

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060520\
 Data File : P0068824.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2020 17:53
 Operator : DD\AJ
 Sample : L2918-05DL 100X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 01:23:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jun 06 05:06:44 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
2)	SA Decachlor...	10.665	0.000	24049	0	0.562	N.D. #
Target Compounds							
5)	L1 AR-1016-3	0.000	5.359	0	245694	N.D.	219.364 #
6)	L1 AR-1016-4	0.000	5.359	0	245694	N.D.	264.232 #
7)	L1 AR-1016-5	6.605	5.585	120146	183427	142.005	157.289
13)	L3 AR-1232-3	0.000	5.359	0	245694	N.D.	529.135 #
14)	L3 AR-1232-4	0.000	5.402	0	72656	N.D.	183.043 #
15)	L3 AR-1232-5	6.389	5.585	170774	183427	827.772	402.327 #
18)	L4 AR-1242-3	0.000	5.359	0	245694	N.D.	277.336 #
19)	L4 AR-1242-4	0.000	5.402	0	72656	N.D.	86.538 #
20)	L4 AR-1242-5	7.072	5.963	258206	1174160	341.363	979.045 #
22)	L5 AR-1248-2	6.389	5.359	170774	245694	199.127	206.161
23)	L5 AR-1248-3	6.605	5.402	120146	72656	117.142	62.251 #
24)	L5 AR-1248-4	7.033	5.585	438744	183427	343.235	125.454 #
25)	L5 AR-1248-5	7.072	6.005	258206	242536	217.083	156.097 #
26)	L6 AR-1254-1	7.001	5.963	587029	1174160	462.398	475.145
27)	L6 AR-1254-2	7.230	6.123	1232273	1287015	605.398	576.454
28)	L6 AR-1254-3	7.609	6.539	1730147	2517975	813.859	738.722
29)	L6 AR-1254-4	7.905	6.778	2062495	2487281	1065.330	1039.411
30)	L6 AR-1254-5	8.331	7.205	1793926	2896847	959.104	921.877
31)	L7 AR-1260-1	7.774	6.677	641991	1203736	423.006	538.458 #
32)	L7 AR-1260-2	8.040	6.874	1105191	1301101	504.871	453.204
33)	L7 AR-1260-3	8.391	7.023	173533	1027217	92.265	400.098 #
34)	L7 AR-1260-4	8.626	7.506	692436	118000	387.945	54.320 #
35)	L7 AR-1260-5	8.946	7.754	269032	357922	62.307	64.768
36)	L8 AR-1262-1	8.391	7.205	173533	2896847	65.024	1779.324 #
37)	L8 AR-1262-2	8.946	7.754	269032	357922	57.790	63.895
38)	L8 AR-1262-3	9.264	8.097	207457	341610	66.559	144.919 #
39)	L8 AR-1262-4	9.309	8.097	43389	341610	18.231	82.422 #
40)	L8 AR-1262-5	9.966	8.597	40106	23400	21.798	11.241 #
41)	L9 AR-1268-1	9.264	8.097	207457	341610	33.164	47.669 #
42)	L9 AR-1268-2	9.309	8.097	43389	341610	7.866	52.900 #
43)	L9 AR-1268-3	0.000	8.358	0	17487	N.D.	3.234 #
44)	L9 AR-1268-4	9.966	8.597	40106	23400	18.284	9.356 #
45)	L9 AR-1268-5	10.351	0.000	11130	0	0.738	N.D. #

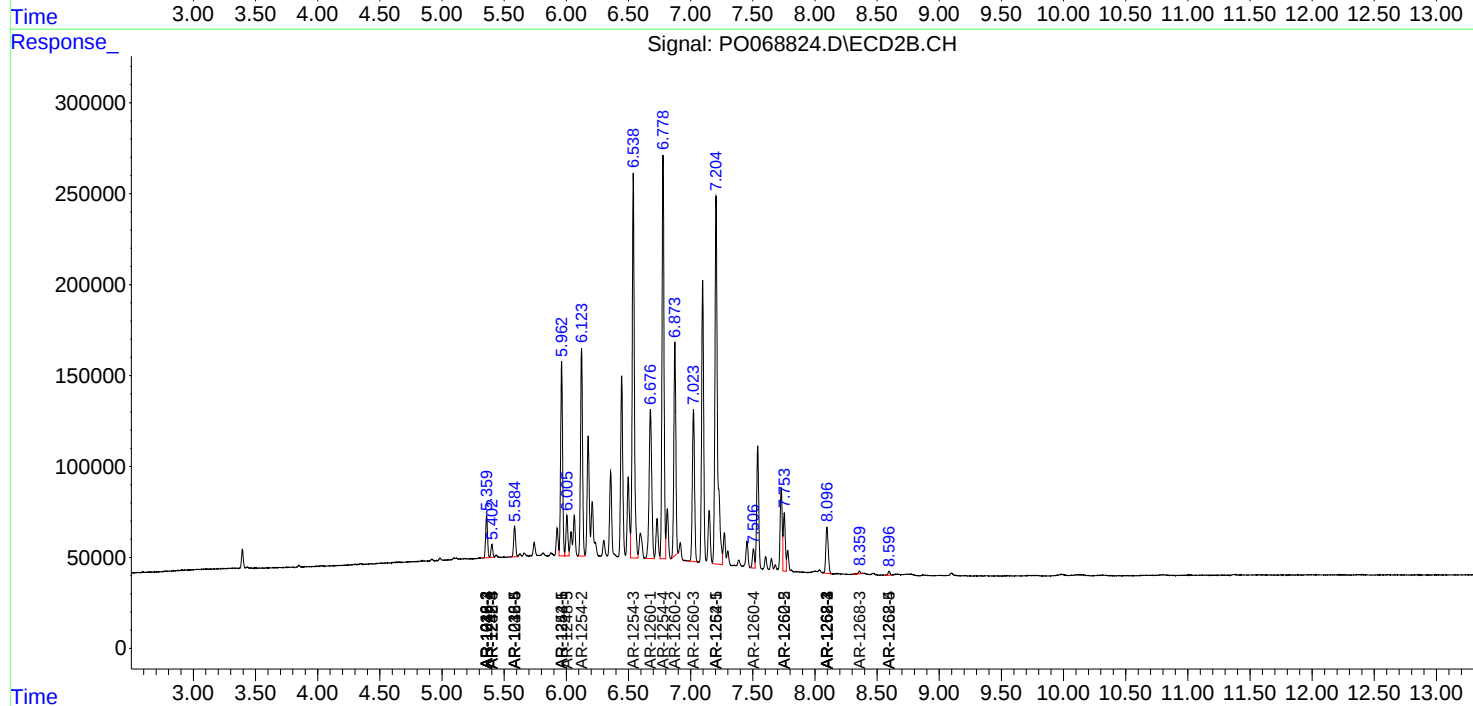
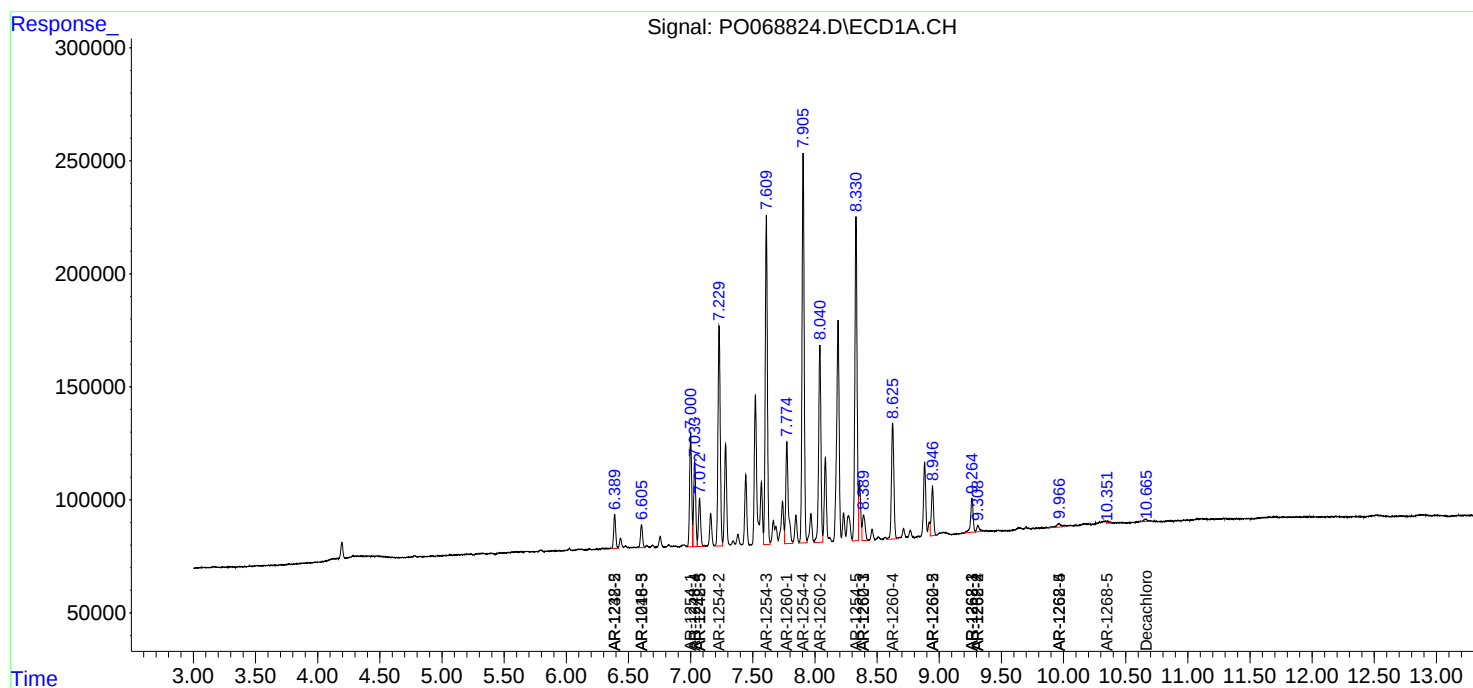
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

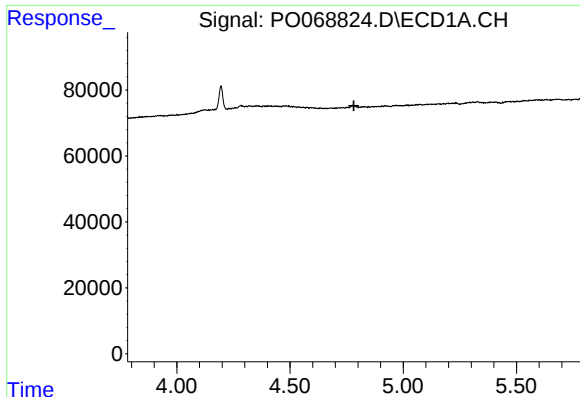
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060520\
Data File : P0068824.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2020 17:53
Operator : DD\AJ
Sample : L2918-05DL 100X
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 01:23:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jun 06 05:06:44 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

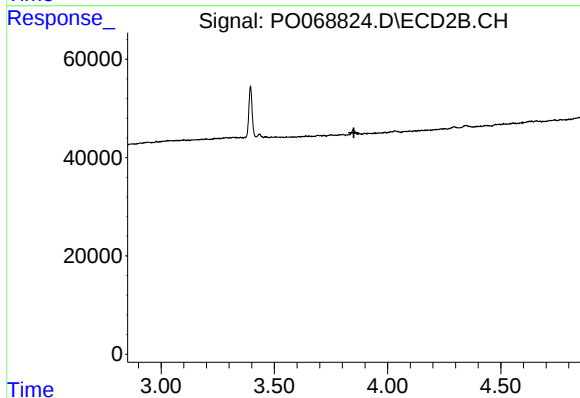




#1 Tetrachloro-m-xylene

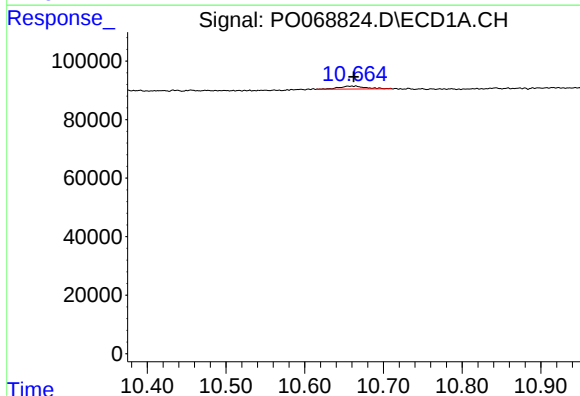
R.T.: 0.000 min
Exp R.T. : 4.782 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



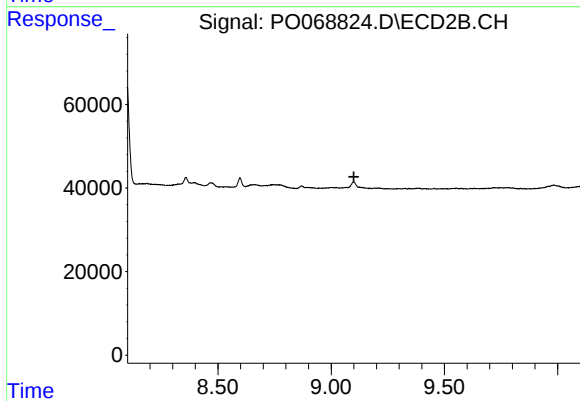
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.851 min
Response: 0
Conc: N.D.



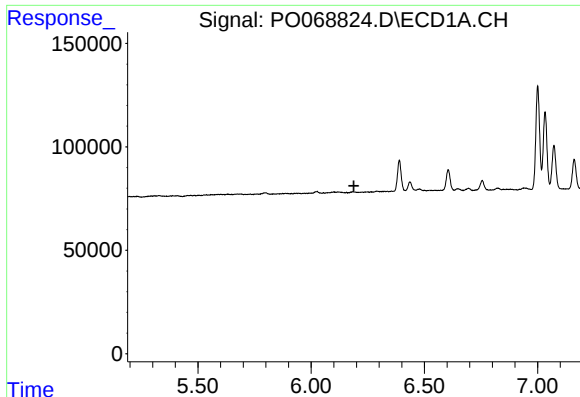
#2 Decachlorobiphenyl

R.T.: 10.665 min
Delta R.T.: 0.003 min
Response: 24049
Conc: 0.56 ng/ml



#2 Decachlorobiphenyl

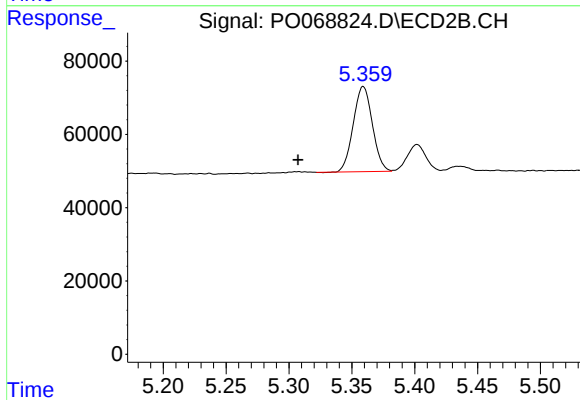
R.T.: 0.000 min
Exp R.T. : 9.101 min
Response: 0
Conc: N.D.



#5 AR-1016-3

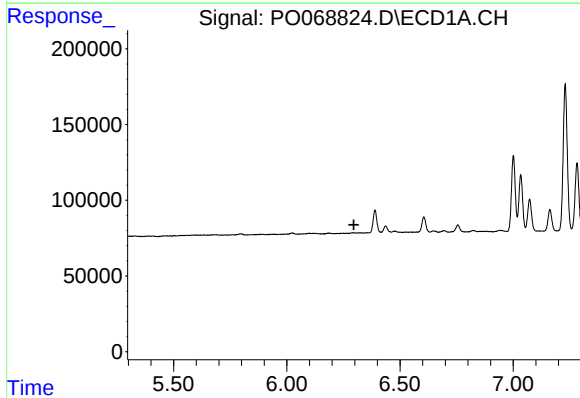
R.T.: 0.000 min
Exp R.T.: 6.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



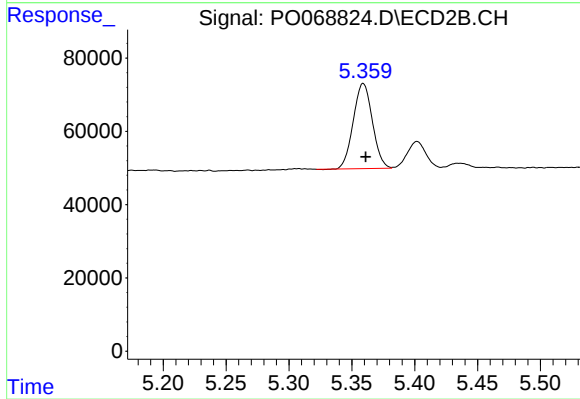
#5 AR-1016-3

R.T.: 5.359 min
Delta R.T.: 0.052 min
Response: 245694
Conc: 219.36 ng/ml



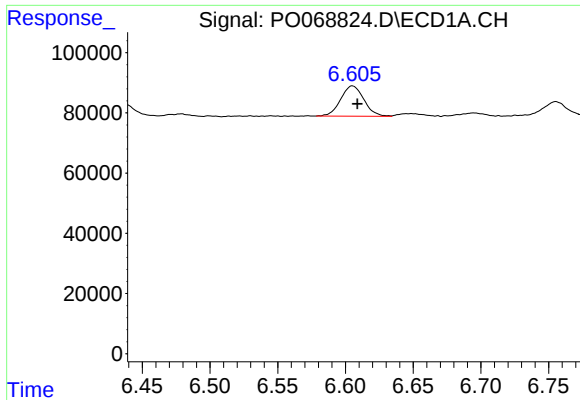
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 6.296 min
Response: 0
Conc: N.D.



#6 AR-1016-4

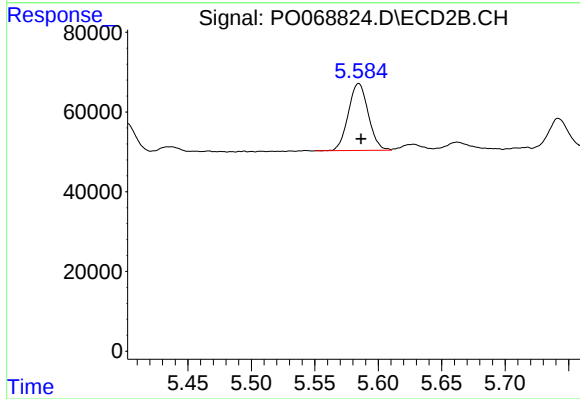
R.T.: 5.359 min
Delta R.T.: -0.002 min
Response: 245694
Conc: 264.23 ng/ml



#7 AR-1016-5

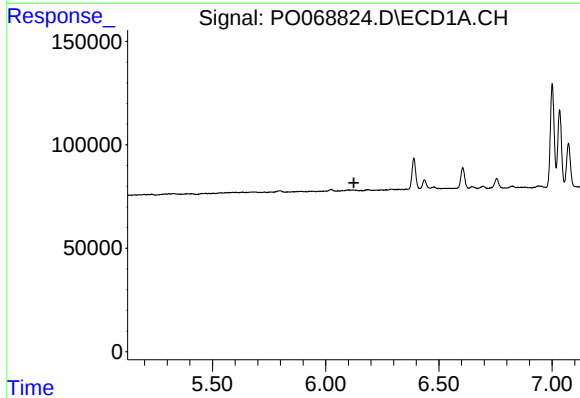
R.T.: 6.605 min
Delta R.T.: -0.004 min
Response: 120146
Conc: 142.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



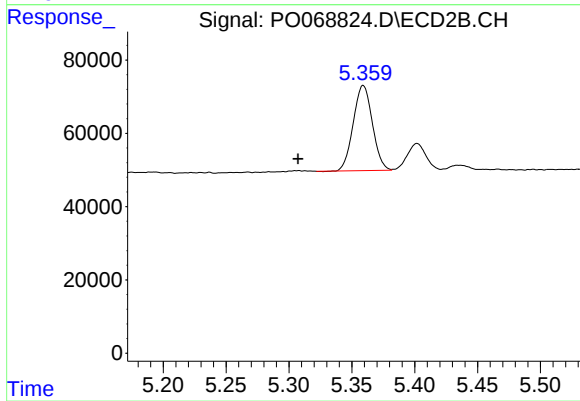
#7 AR-1016-5

R.T.: 5.585 min
Delta R.T.: -0.002 min
Response: 183427
Conc: 157.29 ng/ml



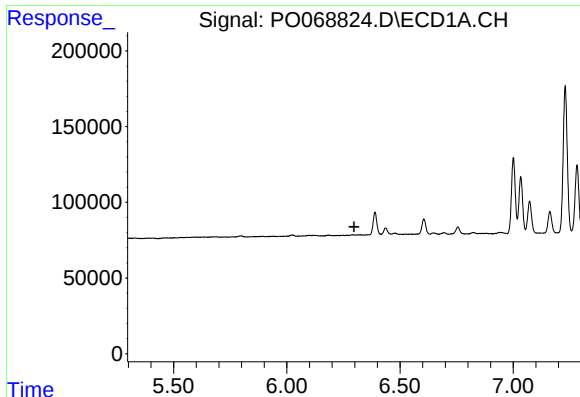
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 6.124 min
Response: 0
Conc: N.D.



#13 AR-1232-3

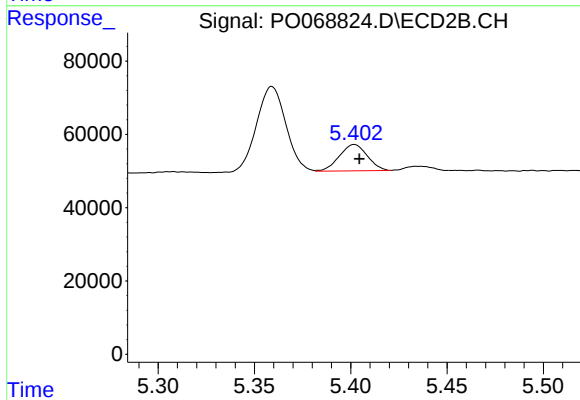
R.T.: 5.359 min
Delta R.T.: 0.052 min
Response: 245694
Conc: 529.14 ng/ml



#14 AR-1232-4

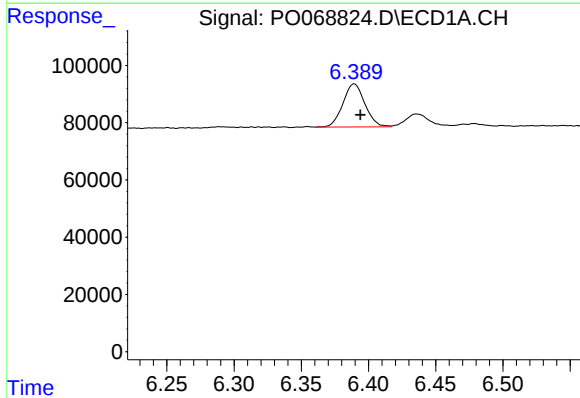
R.T.: 0.000 min
Exp R.T.: 6.297 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



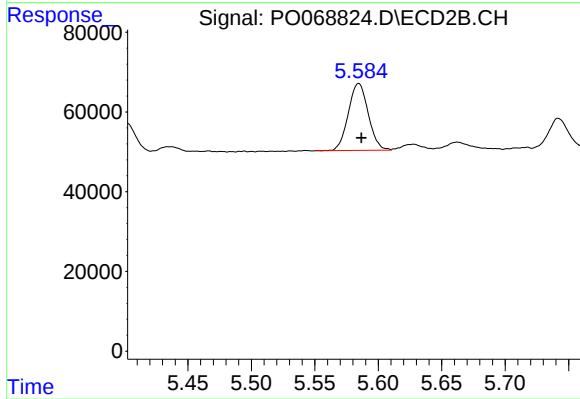
#14 AR-1232-4

R.T.: 5.402 min
Delta R.T.: -0.003 min
Response: 72656
Conc: 183.04 ng/ml



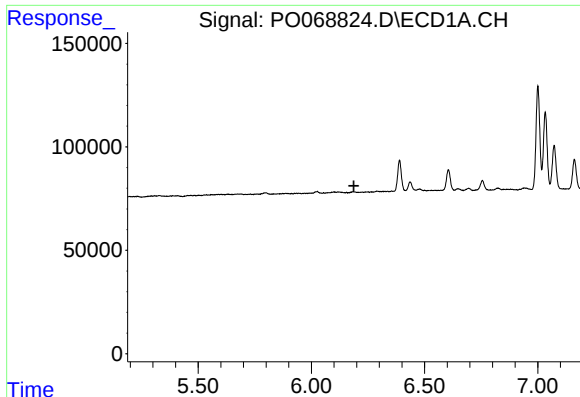
#15 AR-1232-5

R.T.: 6.389 min
Delta R.T.: -0.004 min
Response: 170774
Conc: 827.77 ng/ml



#15 AR-1232-5

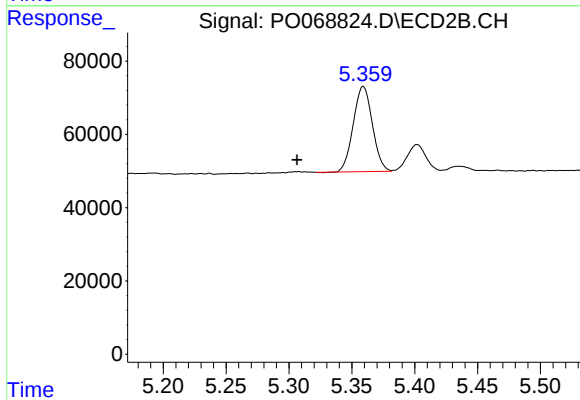
R.T.: 5.585 min
Delta R.T.: -0.002 min
Response: 183427
Conc: 402.33 ng/ml



#18 AR-1242-3

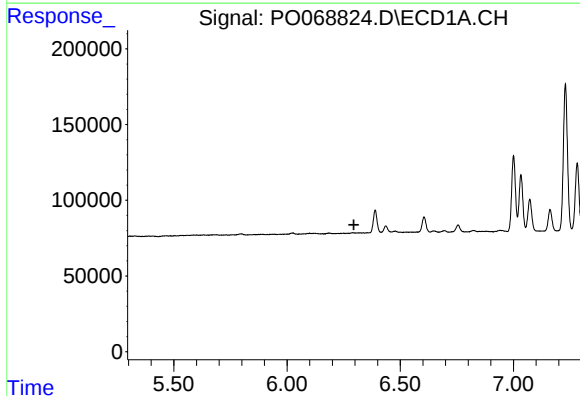
R.T.: 0.000 min
Exp R.T.: 6.188 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



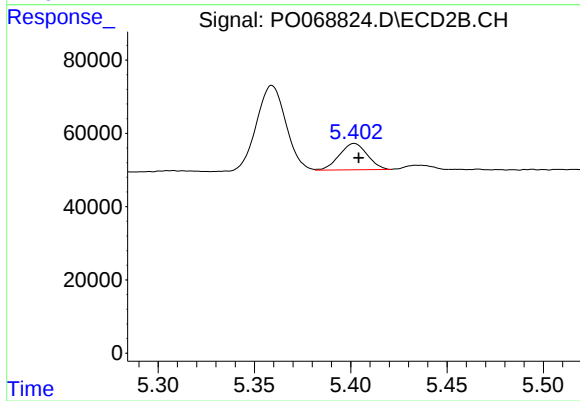
#18 AR-1242-3

R.T.: 5.359 min
Delta R.T.: 0.053 min
Response: 245694
Conc: 277.34 ng/ml



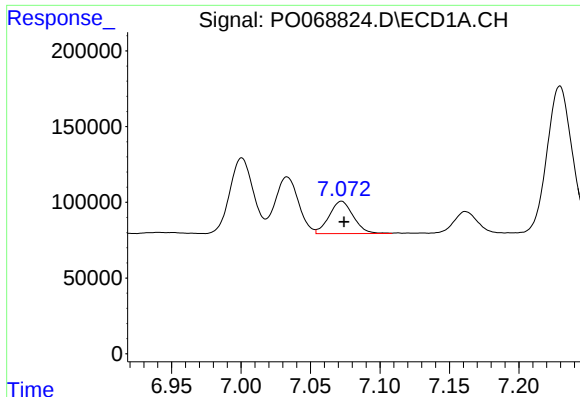
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 6.295 min
Response: 0
Conc: N.D.



#19 AR-1242-4

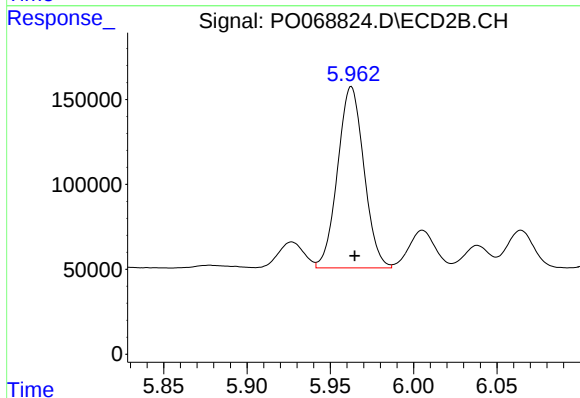
R.T.: 5.402 min
Delta R.T.: -0.002 min
Response: 72656
Conc: 86.54 ng/ml



#20 AR-1242-5

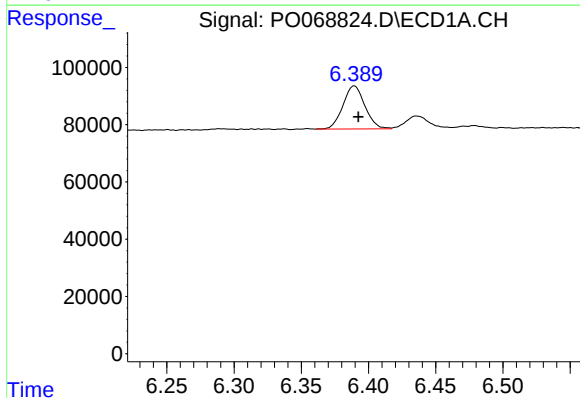
R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 258206
Conc: 341.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



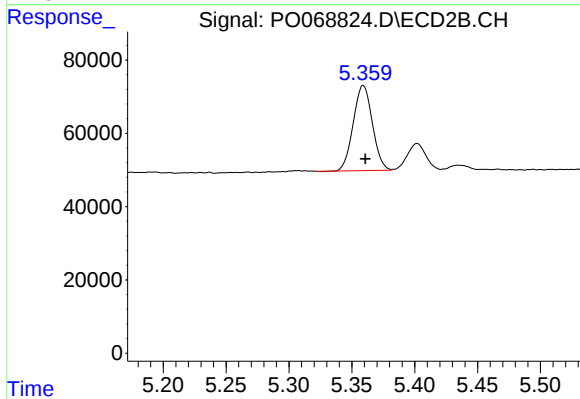
#20 AR-1242-5

R.T.: 5.963 min
Delta R.T.: -0.002 min
Response: 1174160
Conc: 979.05 ng/ml



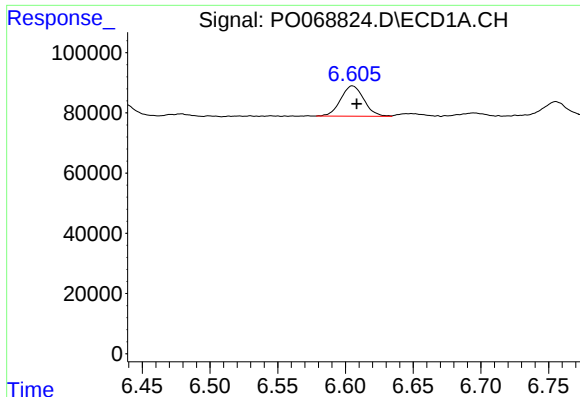
#22 AR-1248-2

R.T.: 6.389 min
Delta R.T.: -0.003 min
Response: 170774
Conc: 199.13 ng/ml



#22 AR-1248-2

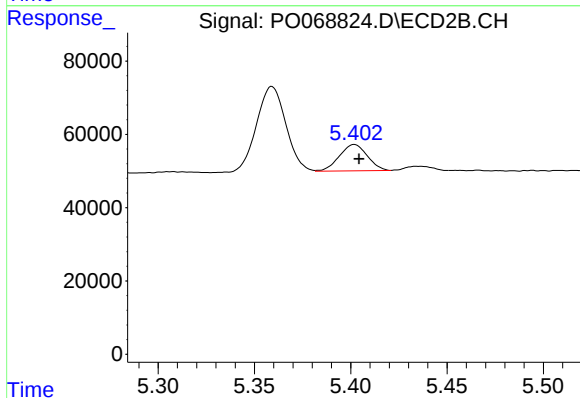
R.T.: 5.359 min
Delta R.T.: -0.002 min
Response: 245694
Conc: 206.16 ng/ml



#23 AR-1248-3

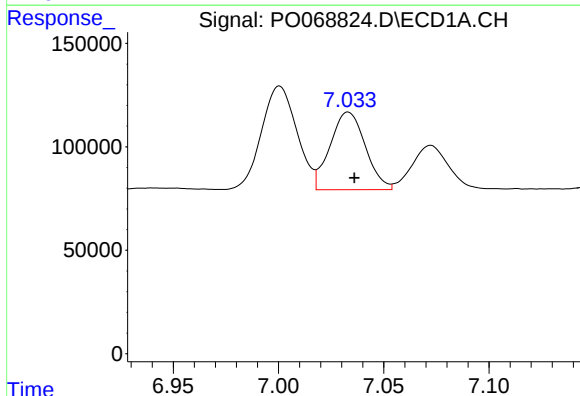
R.T.: 6.605 min
Delta R.T.: -0.003 min
Response: 120146
Conc: 117.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



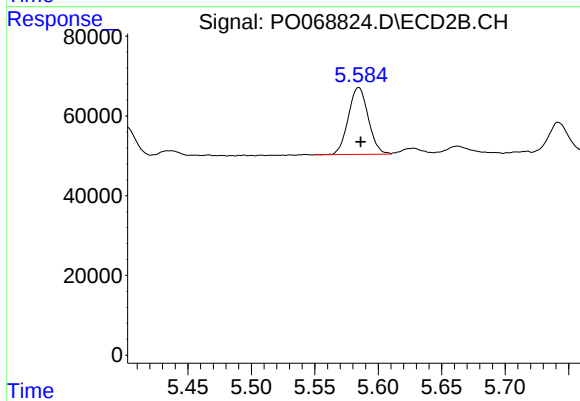
#23 AR-1248-3

R.T.: 5.402 min
Delta R.T.: -0.002 min
Response: 72656
Conc: 62.25 ng/ml



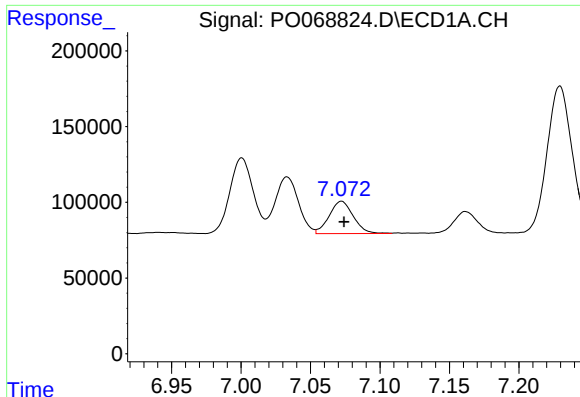
#24 AR-1248-4

R.T.: 7.033 min
Delta R.T.: -0.003 min
Response: 438744
Conc: 343.23 ng/ml



#24 AR-1248-4

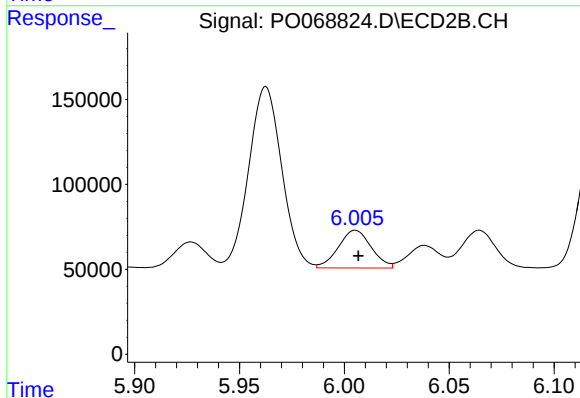
R.T.: 5.585 min
Delta R.T.: -0.001 min
Response: 183427
Conc: 125.45 ng/ml



#25 AR-1248-5

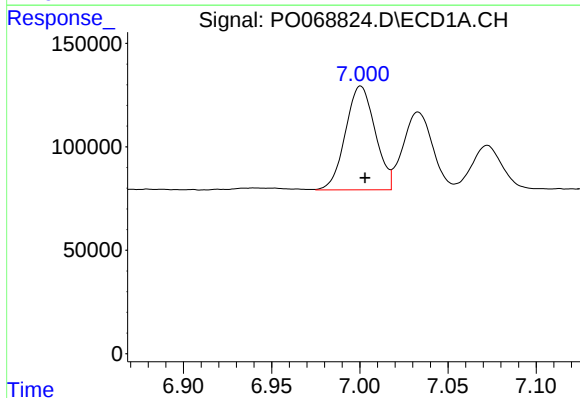
R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 258206
Conc: 217.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



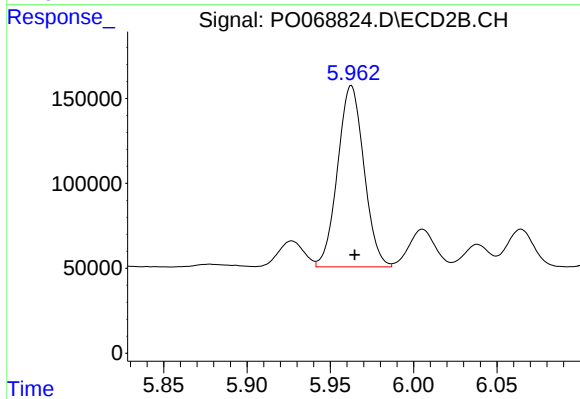
#25 AR-1248-5

R.T.: 6.005 min
Delta R.T.: -0.001 min
Response: 242536
Conc: 156.10 ng/ml



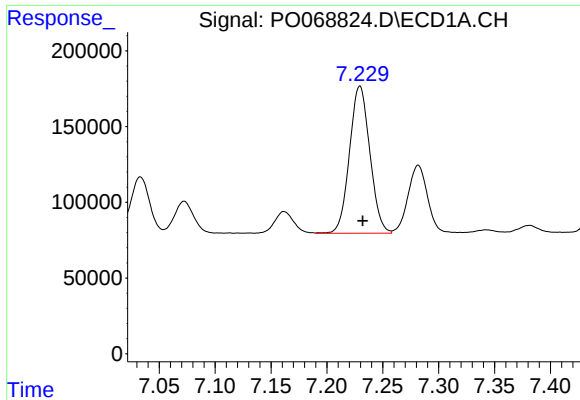
#26 AR-1254-1

R.T.: 7.001 min
Delta R.T.: -0.003 min
Response: 587029
Conc: 462.40 ng/ml



#26 AR-1254-1

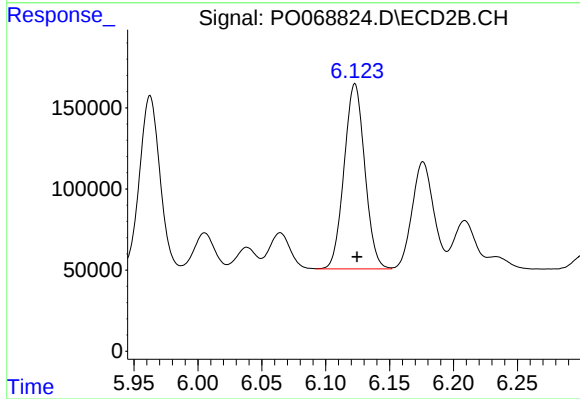
R.T.: 5.963 min
Delta R.T.: -0.002 min
Response: 1174160
Conc: 475.15 ng/ml



#27 AR-1254-2

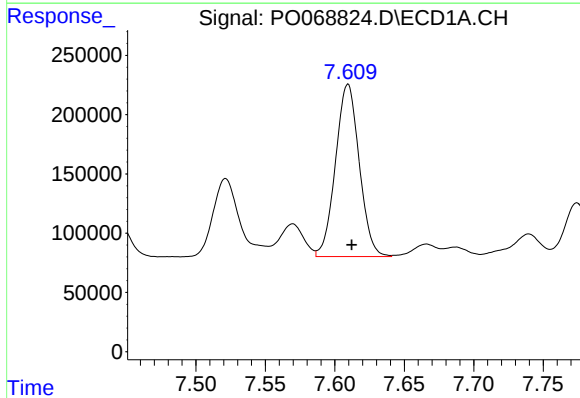
R.T.: 7.230 min
Delta R.T.: -0.003 min
Response: 1232273
Conc: 605.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



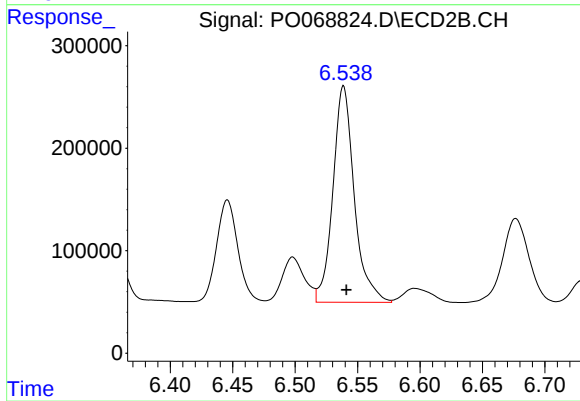
#27 AR-1254-2

R.T.: 6.123 min
Delta R.T.: -0.002 min
Response: 1287015
Conc: 576.45 ng/ml



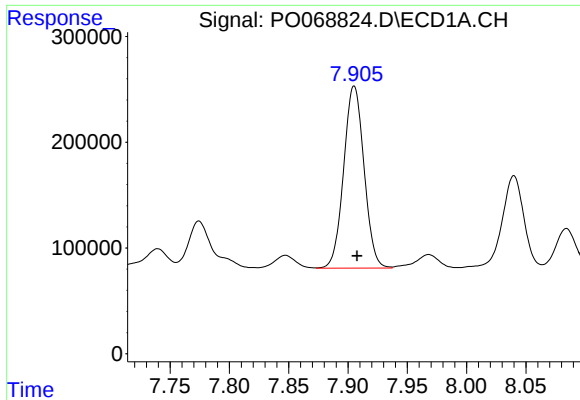
#28 AR-1254-3

R.T.: 7.609 min
Delta R.T.: -0.003 min
Response: 1730147
Conc: 813.86 ng/ml



#28 AR-1254-3

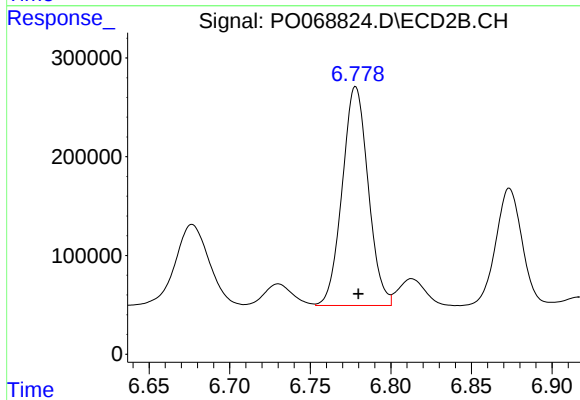
R.T.: 6.539 min
Delta R.T.: -0.002 min
Response: 2517975
Conc: 738.72 ng/ml



#29 AR-1254-4

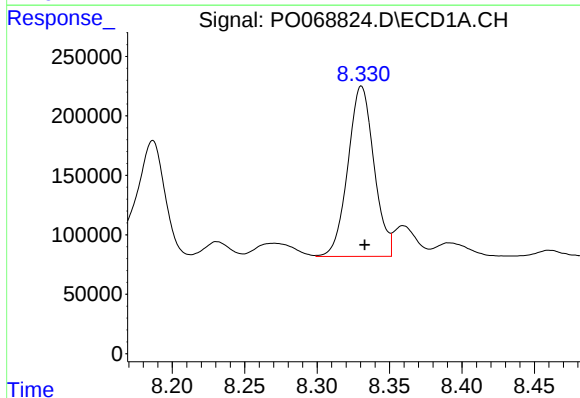
R.T.: 7.905 min
Delta R.T.: -0.002 min
Response: 2062495
Conc: 1065.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



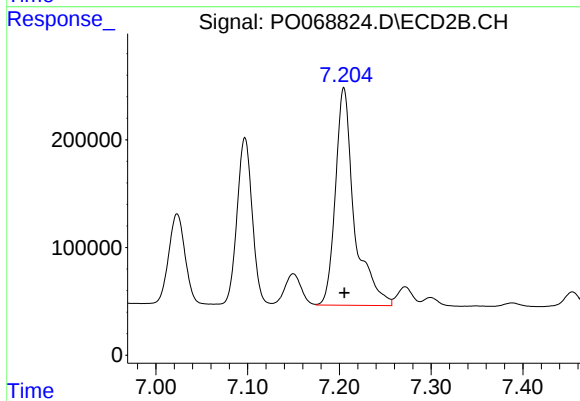
#29 AR-1254-4

R.T.: 6.778 min
Delta R.T.: -0.002 min
Response: 2487281
Conc: 1039.41 ng/ml



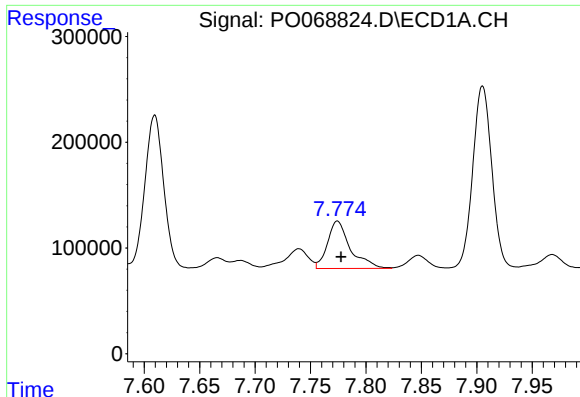
#30 AR-1254-5

R.T.: 8.331 min
Delta R.T.: -0.002 min
Response: 1793926
Conc: 959.10 ng/ml



#30 AR-1254-5

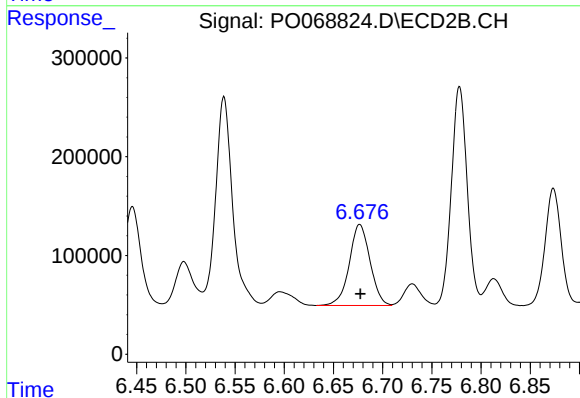
R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 2896847
Conc: 921.88 ng/ml



#31 AR-1260-1

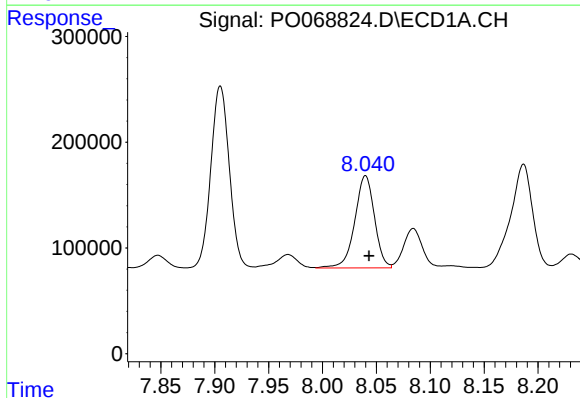
R.T.: 7.774 min
Delta R.T.: -0.003 min
Response: 641991
Conc: 423.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



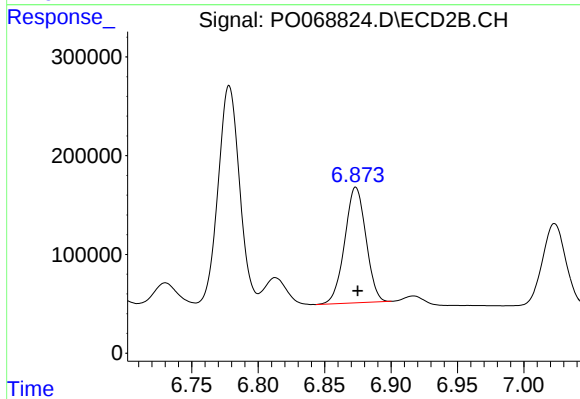
#31 AR-1260-1

R.T.: 6.677 min
Delta R.T.: 0.000 min
Response: 1203736
Conc: 538.46 ng/ml



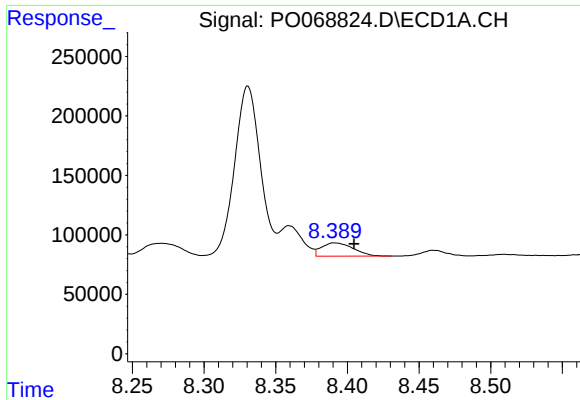
#32 AR-1260-2

R.T.: 8.040 min
Delta R.T.: -0.003 min
Response: 1105191
Conc: 504.87 ng/ml



#32 AR-1260-2

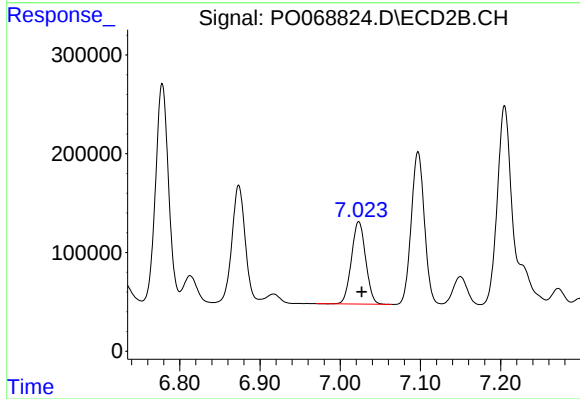
R.T.: 6.874 min
Delta R.T.: -0.002 min
Response: 1301101
Conc: 453.20 ng/ml



#33 AR-1260-3

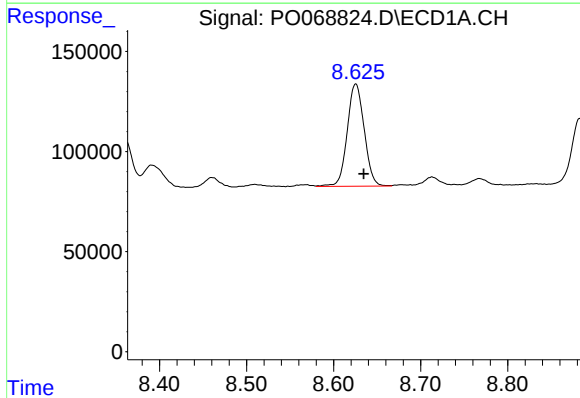
R.T.: 8.391 min
Delta R.T.: -0.014 min
Response: 173533
Conc: 92.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



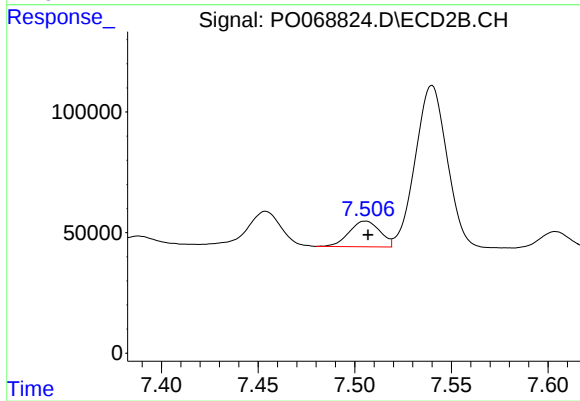
#33 AR-1260-3

R.T.: 7.023 min
Delta R.T.: -0.004 min
Response: 1027217
Conc: 400.10 ng/ml



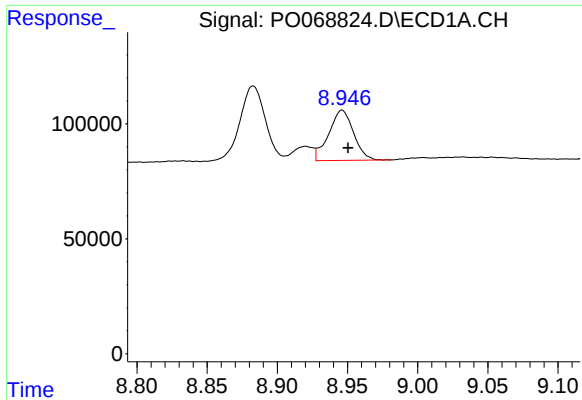
#34 AR-1260-4

R.T.: 8.626 min
Delta R.T.: -0.009 min
Response: 692436
Conc: 387.95 ng/ml



#34 AR-1260-4

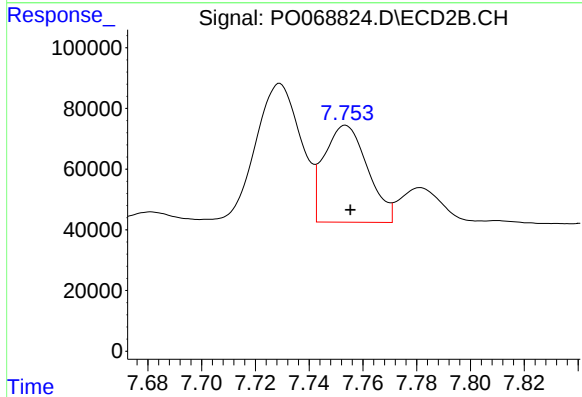
R.T.: 7.506 min
Delta R.T.: -0.001 min
Response: 118000
Conc: 54.32 ng/ml



#35 AR-1260-5

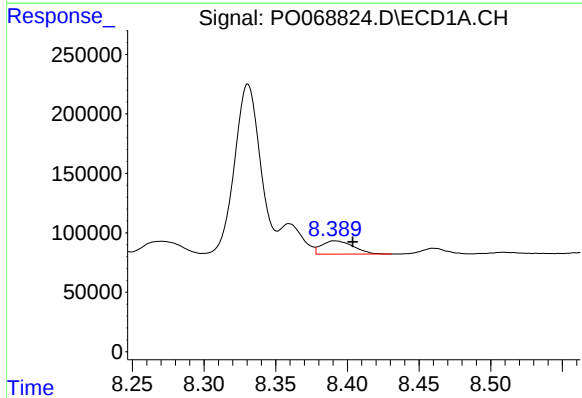
R.T.: 8.946 min
Delta R.T.: -0.004 min
Response: 269032
Conc: 62.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



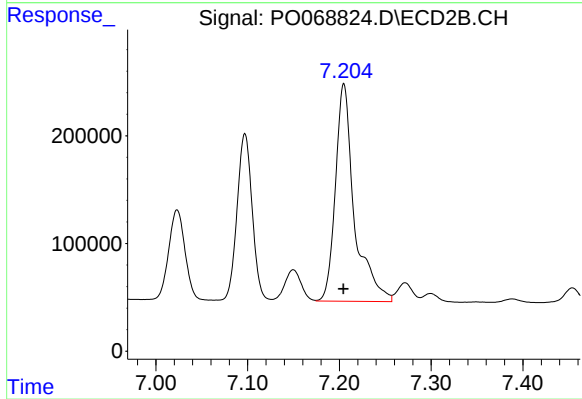
#35 AR-1260-5

R.T.: 7.754 min
Delta R.T.: -0.002 min
Response: 357922
Conc: 64.77 ng/ml



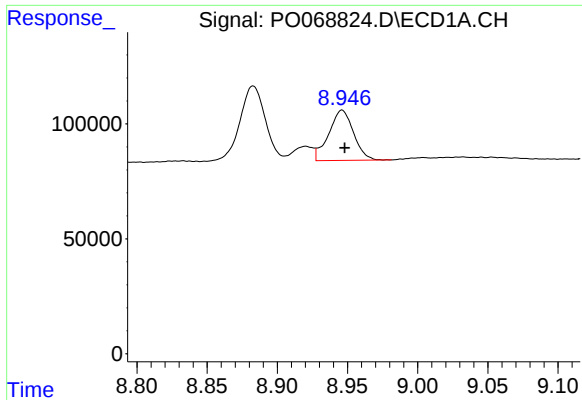
#36 AR-1262-1

R.T.: 8.391 min
Delta R.T.: -0.013 min
Response: 173533
Conc: 65.02 ng/ml



#36 AR-1262-1

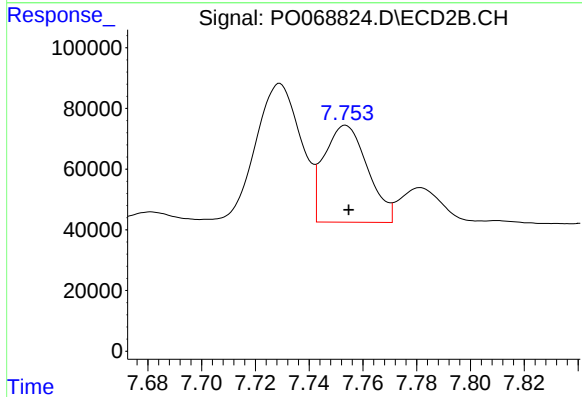
R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 2896847
Conc: 1779.32 ng/ml



#37 AR-1262-2

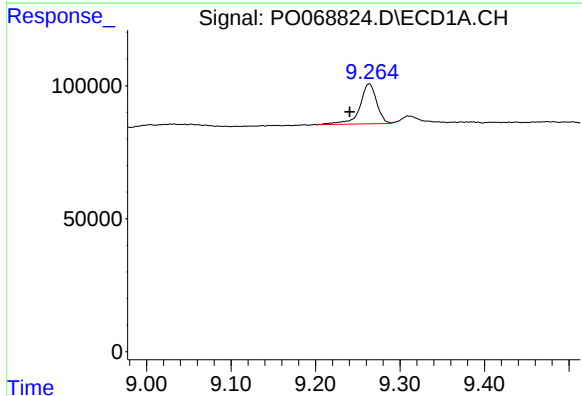
R.T.: 8.946 min
Delta R.T.: -0.002 min
Response: 269032
Conc: 57.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



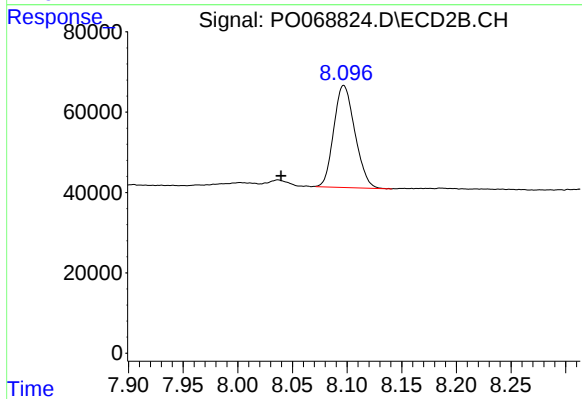
#37 AR-1262-2

R.T.: 7.754 min
Delta R.T.: -0.001 min
Response: 357922
Conc: 63.89 ng/ml



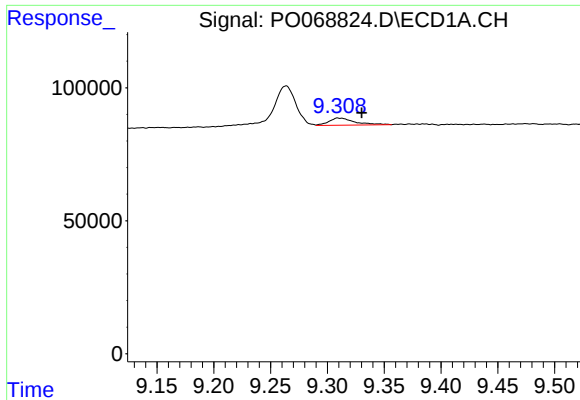
#38 AR-1262-3

R.T.: 9.264 min
Delta R.T.: 0.023 min
Response: 207457
Conc: 66.56 ng/ml



#38 AR-1262-3

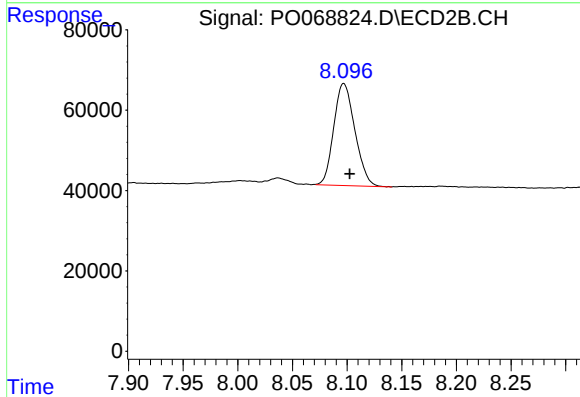
R.T.: 8.097 min
Delta R.T.: 0.057 min
Response: 341610
Conc: 144.92 ng/ml



#39 AR-1262-4

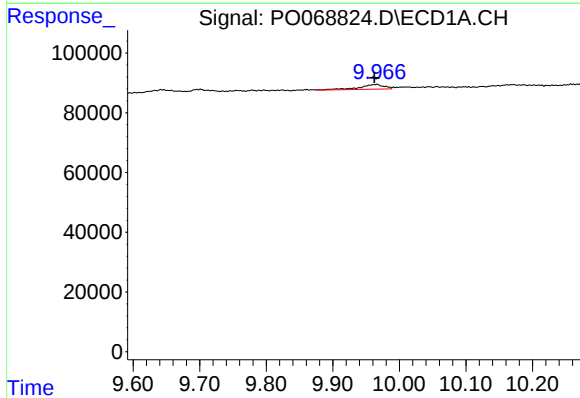
R.T.: 9.309 min
Delta R.T.: -0.021 min
Response: 43389
Conc: 18.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



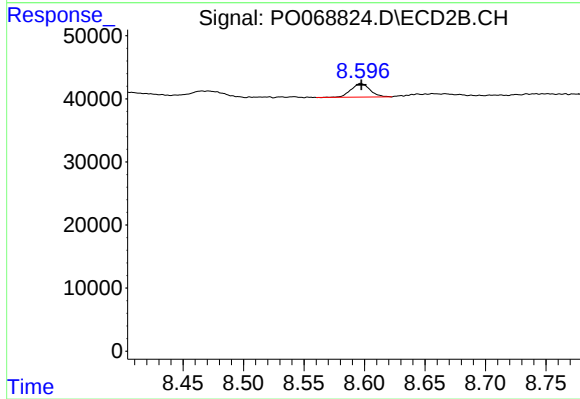
#39 AR-1262-4

R.T.: 8.097 min
Delta R.T.: -0.006 min
Response: 341610
Conc: 82.42 ng/ml



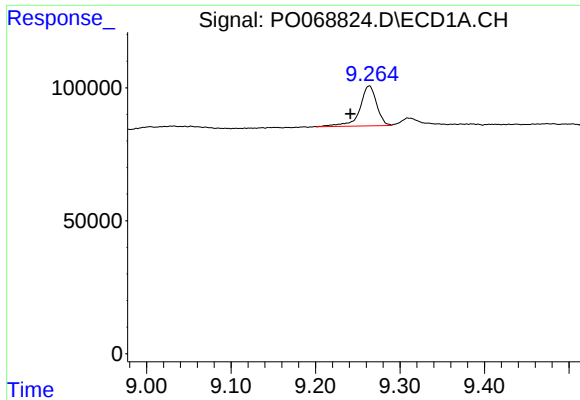
#40 AR-1262-5

R.T.: 9.966 min
Delta R.T.: 0.004 min
Response: 40106
Conc: 21.80 ng/ml



#40 AR-1262-5

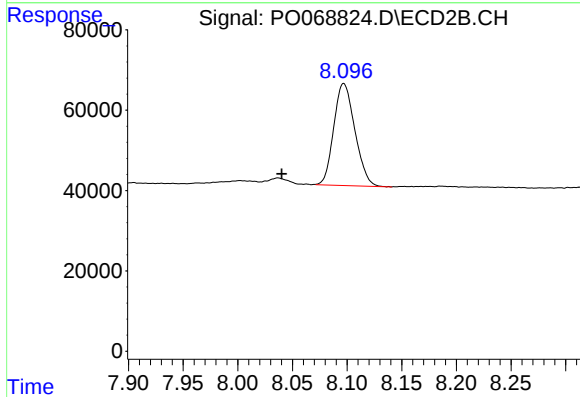
R.T.: 8.597 min
Delta R.T.: 0.000 min
Response: 23400
Conc: 11.24 ng/ml



#41 AR-1268-1

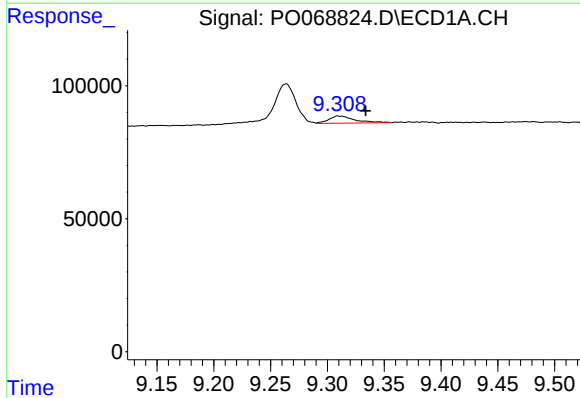
R.T.: 9.264 min
Delta R.T.: 0.022 min
Response: 207457
Conc: 33.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



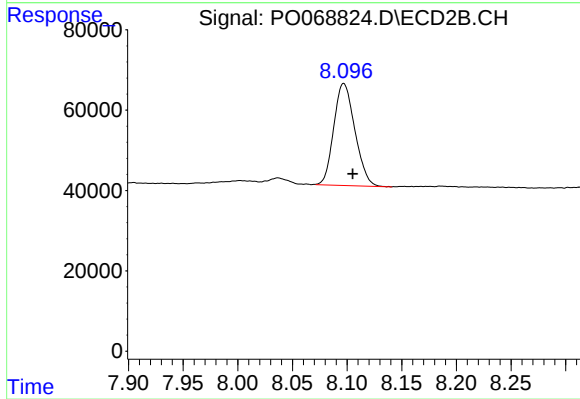
#41 AR-1268-1

R.T.: 8.097 min
Delta R.T.: 0.057 min
Response: 341610
Conc: 47.67 ng/ml



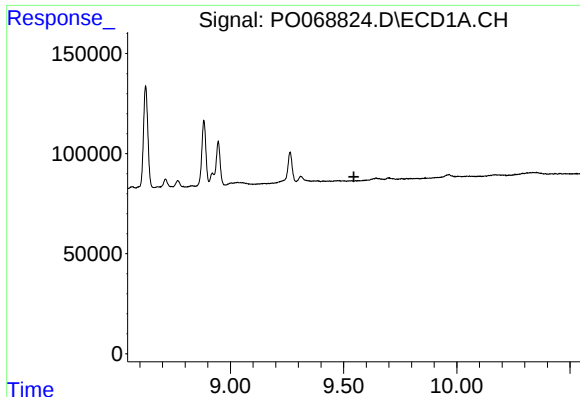
#42 AR-1268-2

R.T.: 9.309 min
Delta R.T.: -0.024 min
Response: 43389
Conc: 7.87 ng/ml



#42 AR-1268-2

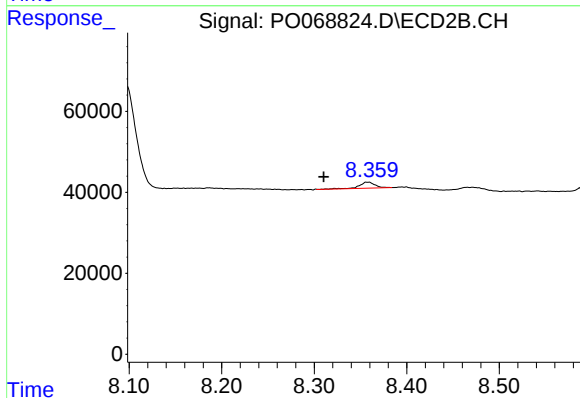
R.T.: 8.097 min
Delta R.T.: -0.008 min
Response: 341610
Conc: 52.90 ng/ml



#43 AR-1268-3

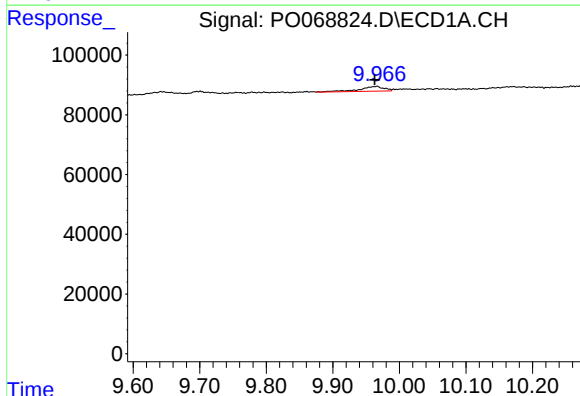
R.T.: 0.000 min
Exp R.T.: 9.545 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



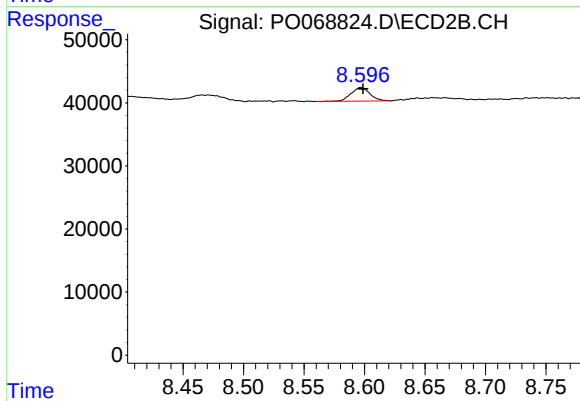
#43 AR-1268-3

R.T.: 8.358 min
Delta R.T.: 0.048 min
Response: 17487
Conc: 3.23 ng/ml



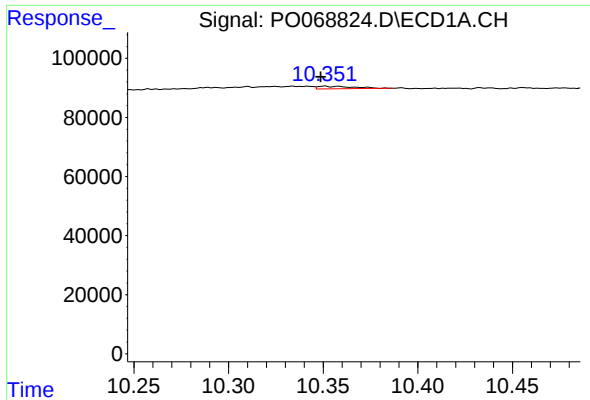
#44 AR-1268-4

R.T.: 9.966 min
Delta R.T.: 0.003 min
Response: 40106
Conc: 18.28 ng/ml



#44 AR-1268-4

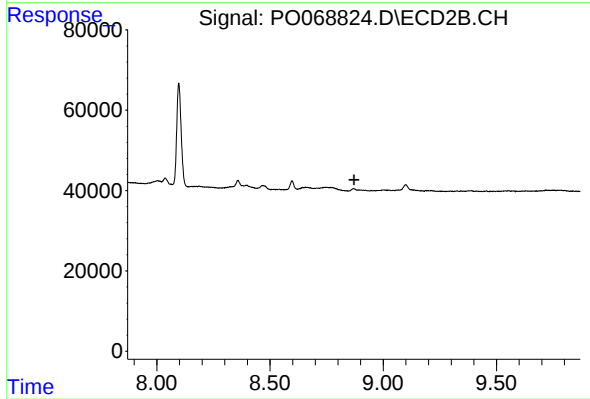
R.T.: 8.597 min
Delta R.T.: -0.002 min
Response: 23400
Conc: 9.36 ng/ml



#45 AR-1268-5

R.T.: 10.351 min
Delta R.T.: 0.002 min
Response: 11130
Conc: 0.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.871 min
Response: 0
Conc: N.D.