

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060820\
 Data File : P0068846.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jun 2020 19:00
 Operator : DD\AJ
 Sample : P0060820ICV1268
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 05:00:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 09 05:05:57 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							
1)	SA Tetrachlo...	4.777	3.849	1360083	1557215	43.958	41.134
2)	SA Decachlor...	10.656	9.101	3690972	3614184	86.219	74.210
Target Compounds							
9)	L2 AR-1221-2	5.130	4.198	16142	20610	67.949	61.657
20)	L4 AR-1242-5	7.070	5.963	10056	16532	13.295	13.785
24)	L5 AR-1248-4	7.070	0.000	10056	0	7.867	N.D. #
25)	L5 AR-1248-5	7.070	5.963	10056	16532	8.454	10.640 #
26)	L6 AR-1254-1	6.998	5.963	2104	16532	1.657	6.690 #
27)	L6 AR-1254-2	7.233	0.000	11710	0	5.753	N.D. #
28)	L6 AR-1254-3	7.612	0.000	2758	0	1.297	N.D. #
29)	L6 AR-1254-4	7.905	0.000	7659	0	3.956	N.D. #
30)	L6 AR-1254-5	8.312	7.247	5089	701102	2.721	223.115 #
32)	L7 AR-1260-2	8.047	0.000	6184	0	2.825	N.D. #
33)	L7 AR-1260-3	8.400	7.030	582593	47327	309.756	18.434 #
34)	L7 AR-1260-4	8.644	7.506	772453	882710	432.775	406.344
35)	L7 AR-1260-5	8.945	7.754	311409	383181	72.122	69.338
36)	L8 AR-1262-1	8.400	7.247	582593	701102	218.301	430.636 #
37)	L8 AR-1262-2	8.945	7.754	311409	383181	66.893	68.404
38)	L8 AR-1262-3	9.238	8.039	3392844	3599882	1088.544	1527.153 #
39)	L8 AR-1262-4	9.330	8.105	2968384	3203842	1247.240	773.006 #
40)	L8 AR-1262-5	9.960	8.598	1170453	1217418	636.147	584.821
41)	L9 AR-1268-1	9.238	8.039	3392844	3599882	542.379	502.341
42)	L9 AR-1268-2	9.330	8.105	2968384	3203842	538.135	496.132
43)	L9 AR-1268-3	9.540	8.310	2592709	2695587	538.784	498.512
44)	L9 AR-1268-4	9.960	8.598	1170453	1217418	533.593	486.766
45)	L9 AR-1268-5	10.345	8.870	8053147	8171689	534.147	490.338

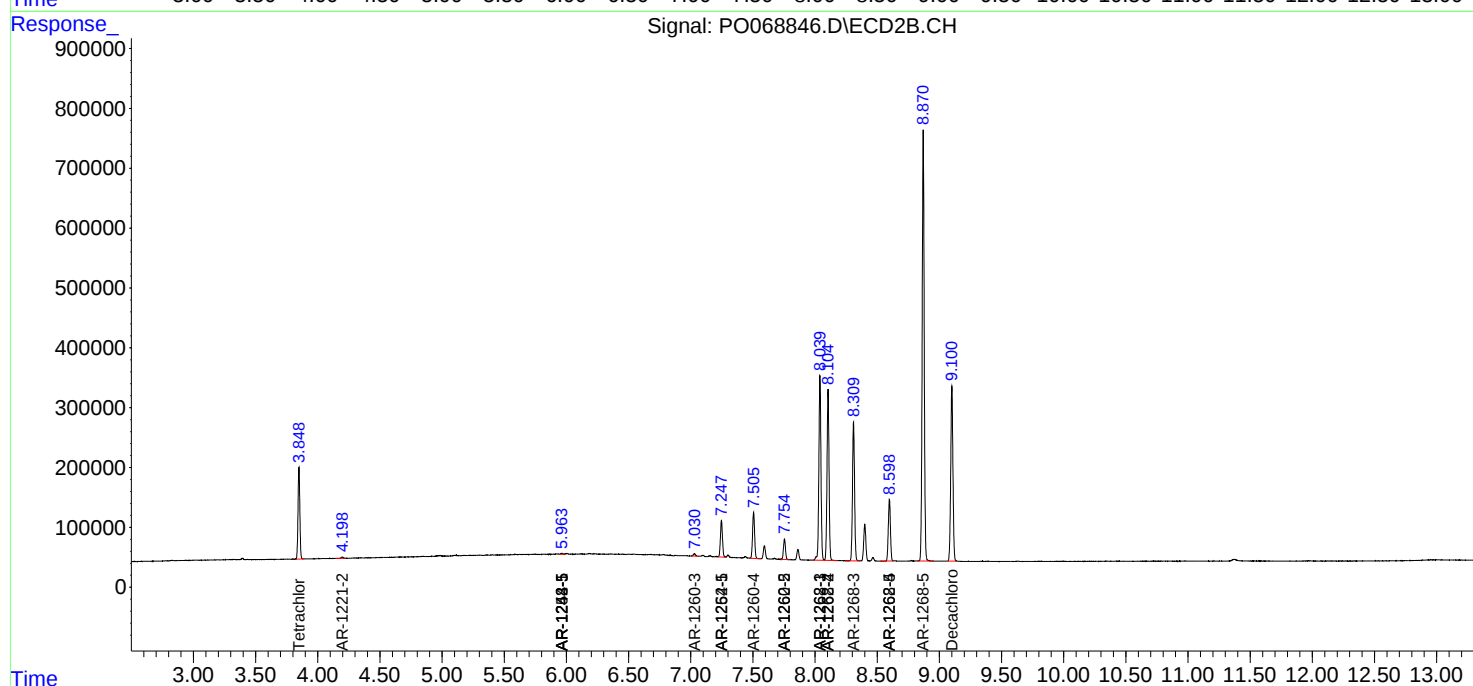
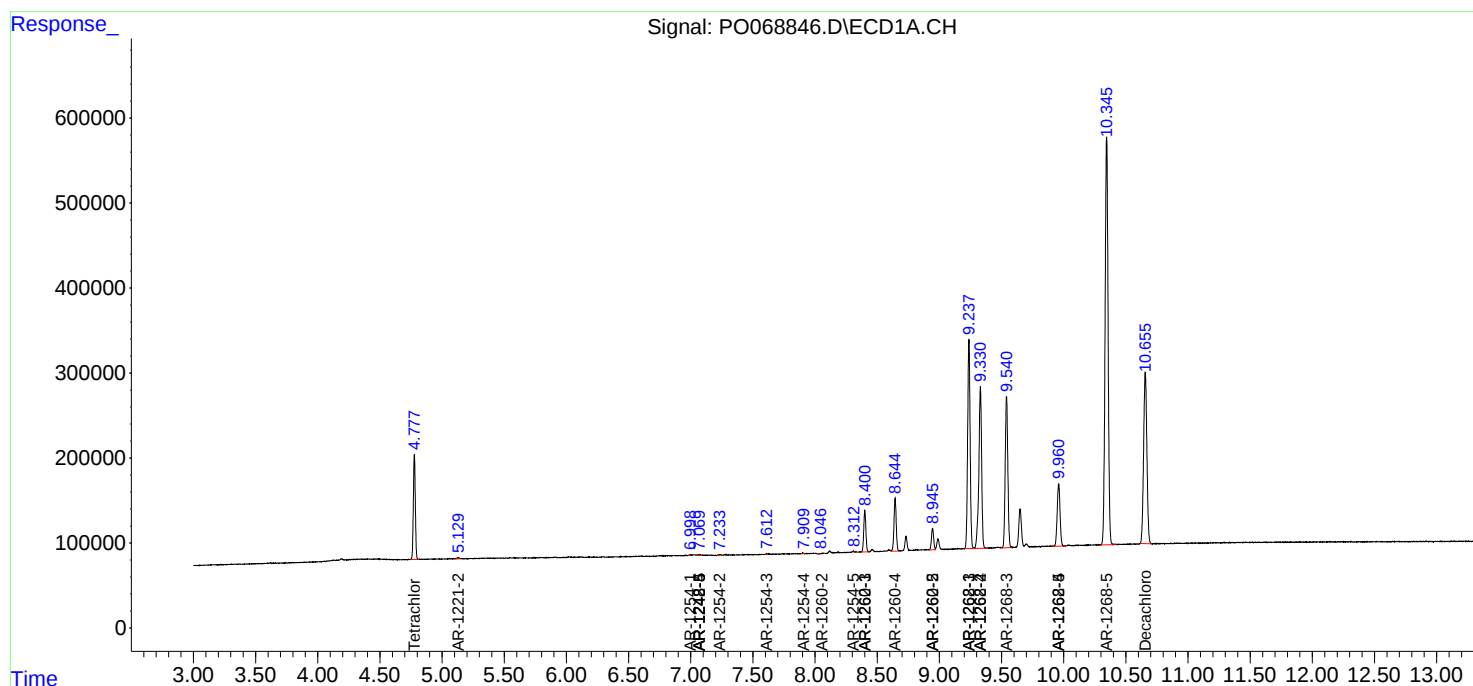
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

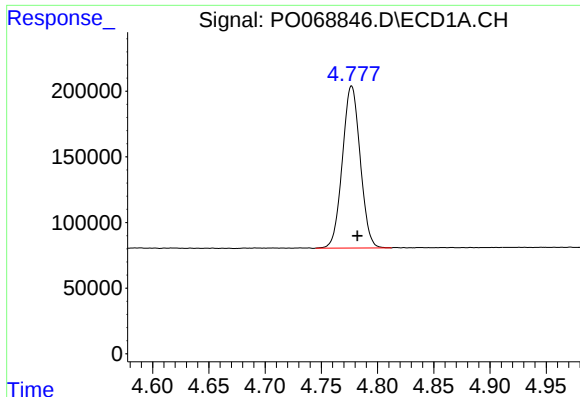
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060820\
Data File : P0068846.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jun 2020 19:00
Operator : DD\AJ
Sample : P0060820ICV1268
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 09 05:00:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060520.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 09 05:05:57 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

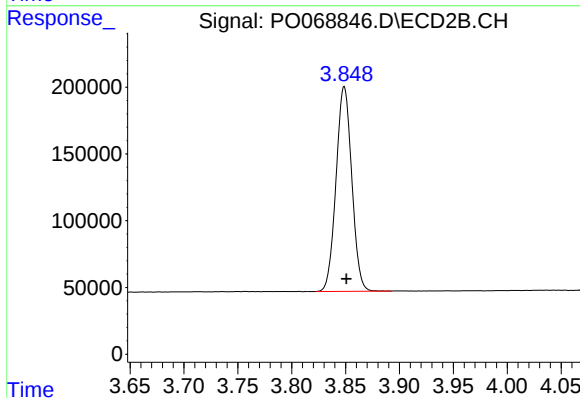




#1 Tetrachloro-m-xylene

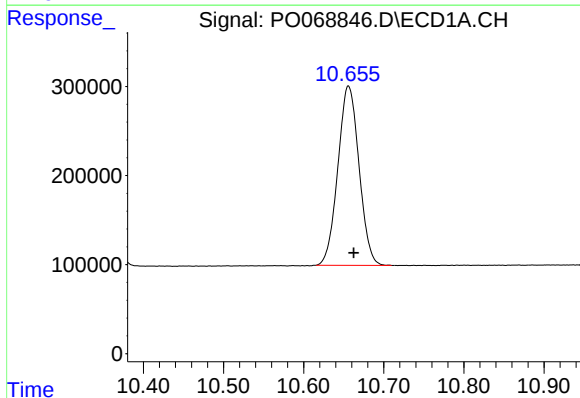
R.T.: 4.777 min
Delta R.T.: -0.005 min
Response: 1360083
Conc: 43.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



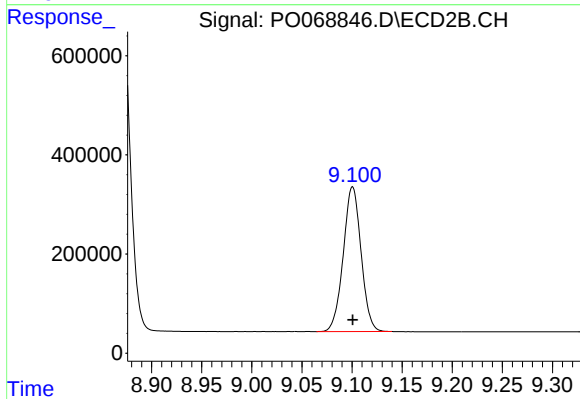
#1 Tetrachloro-m-xylene

R.T.: 3.849 min
Delta R.T.: -0.002 min
Response: 1557215
Conc: 41.13 ng/ml



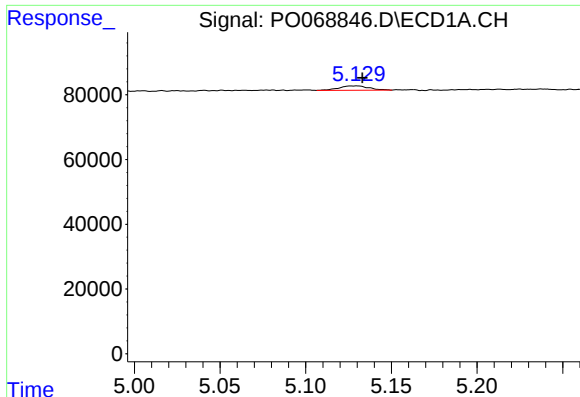
#2 Decachlorobiphenyl

R.T.: 10.656 min
Delta R.T.: -0.007 min
Response: 3690972
Conc: 86.22 ng/ml



#2 Decachlorobiphenyl

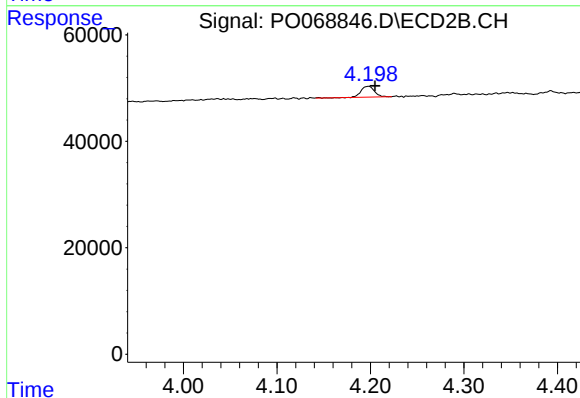
R.T.: 9.101 min
Delta R.T.: 0.000 min
Response: 3614184
Conc: 74.21 ng/ml



#9 AR-1221-2

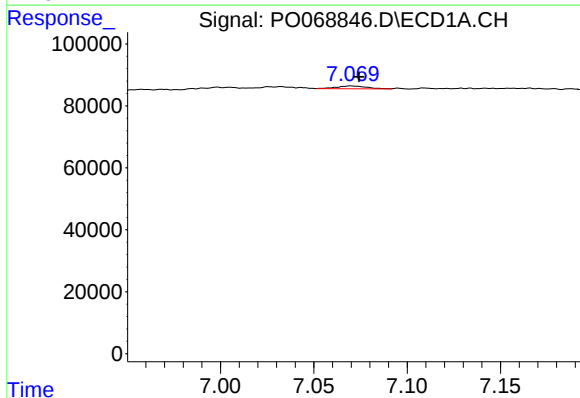
R.T.: 5.130 min
Delta R.T.: -0.003 min
Response: 16142
Conc: 67.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



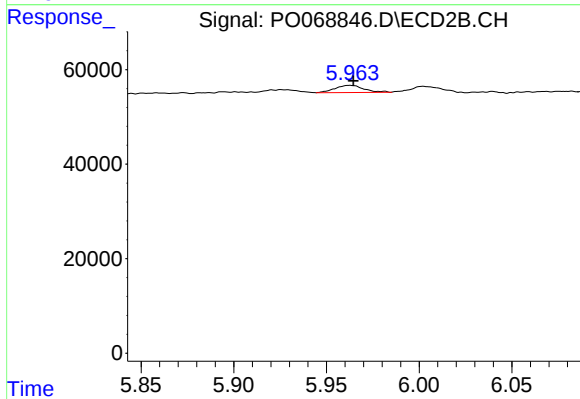
#9 AR-1221-2

R.T.: 4.198 min
Delta R.T.: -0.007 min
Response: 20610
Conc: 61.66 ng/ml



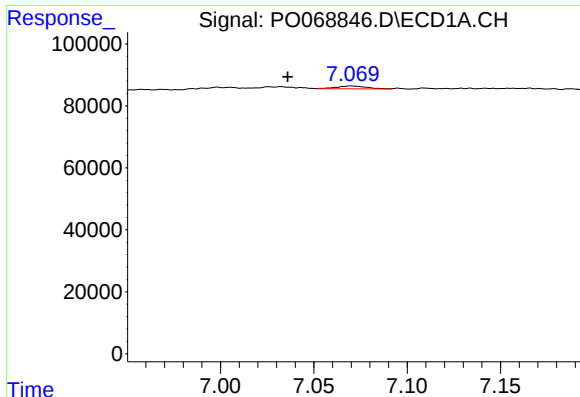
#20 AR-1242-5

R.T.: 7.070 min
Delta R.T.: -0.004 min
Response: 10056
Conc: 13.29 ng/ml



#20 AR-1242-5

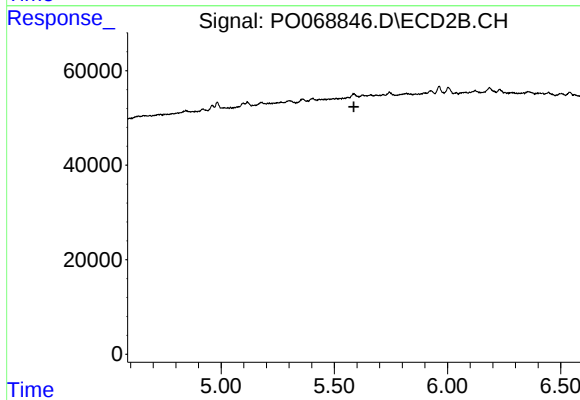
R.T.: 5.963 min
Delta R.T.: -0.002 min
Response: 16532
Conc: 13.78 ng/ml



#24 AR-1248-4

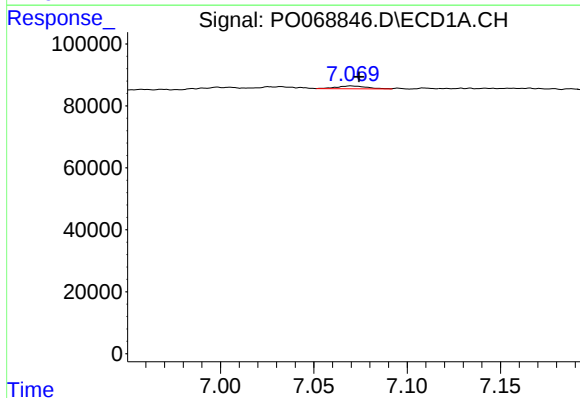
R.T.: 7.070 min
Delta R.T.: 0.034 min
Response: 10056
Conc: 7.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



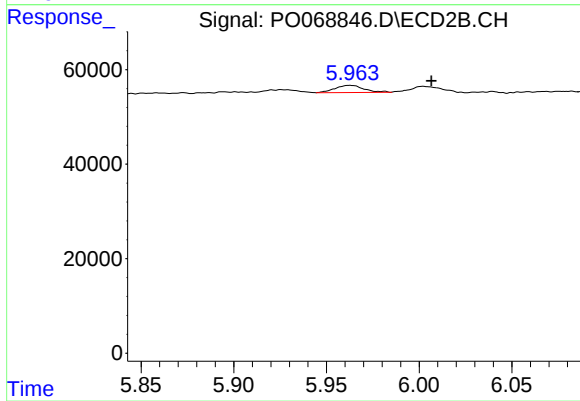
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.586 min
Response: 0
Conc: N.D.



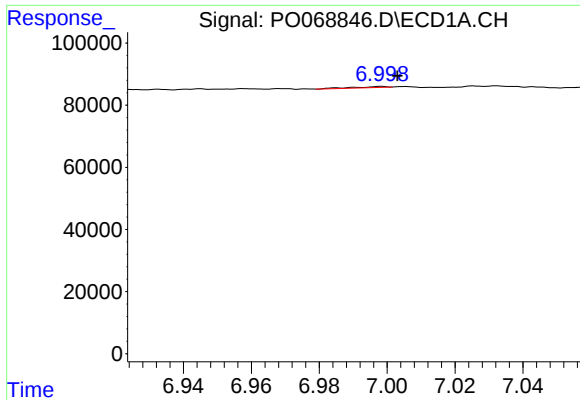
#25 AR-1248-5

R.T.: 7.070 min
Delta R.T.: -0.004 min
Response: 10056
Conc: 8.45 ng/ml



#25 AR-1248-5

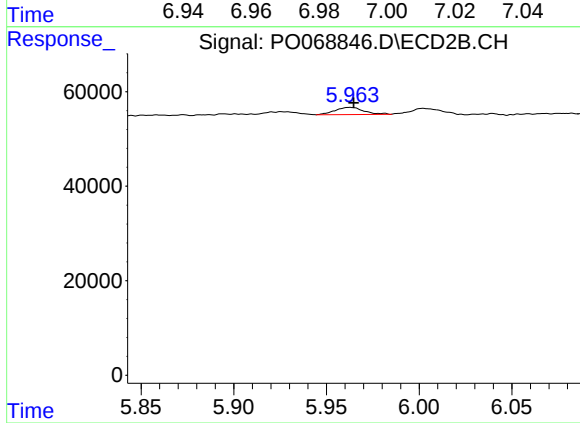
R.T.: 5.963 min
Delta R.T.: -0.044 min
Response: 16532
Conc: 10.64 ng/ml



#26 AR-1254-1

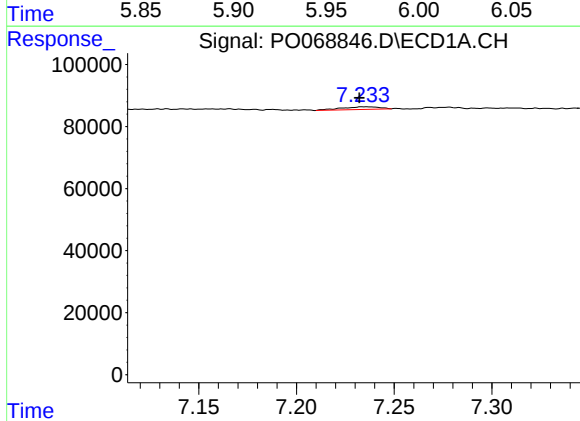
R.T.: 6.998 min
Delta R.T.: -0.005 min
Response: 2104
Conc: 1.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



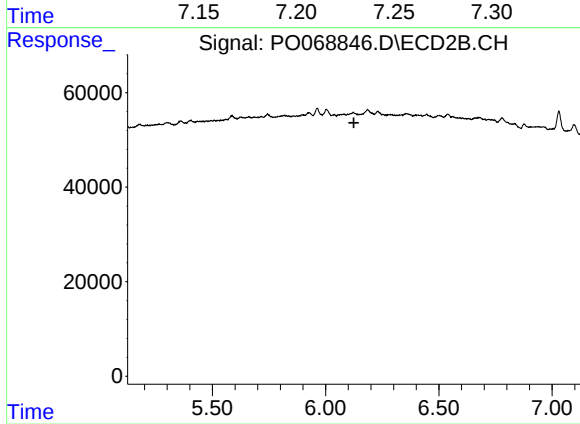
#26 AR-1254-1

R.T.: 5.963 min
Delta R.T.: -0.002 min
Response: 16532
Conc: 6.69 ng/ml



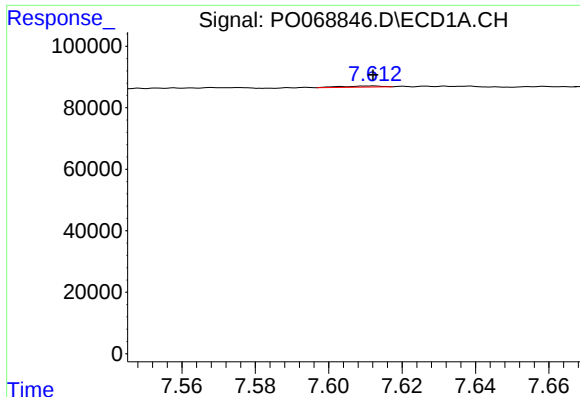
#27 AR-1254-2

R.T.: 7.233 min
Delta R.T.: 0.001 min
Response: 11710
Conc: 5.75 ng/ml



#27 AR-1254-2

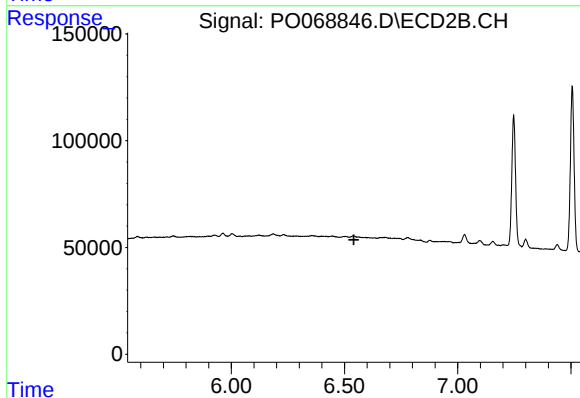
R.T.: 0.000 min
Exp R.T.: 6.125 min
Response: 0
Conc: N.D.



#28 AR-1254-3

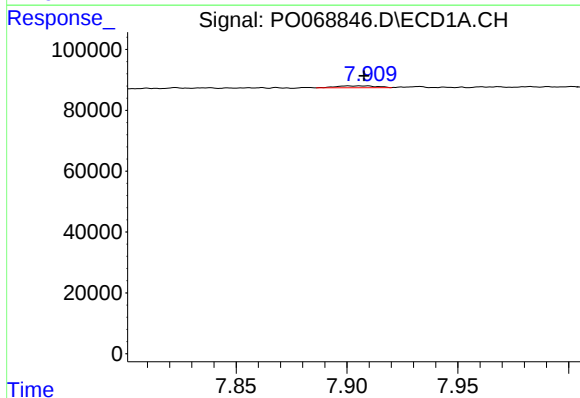
R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 2758
Conc: 1.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



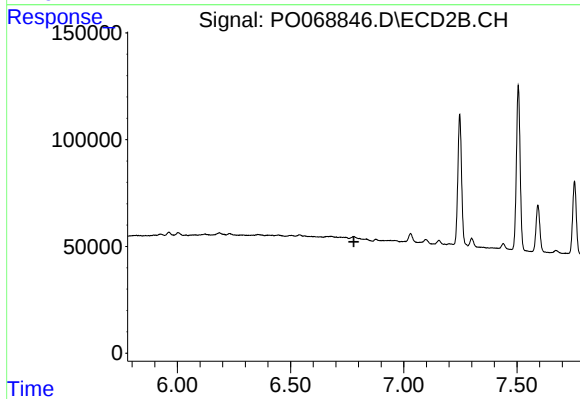
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.541 min
Response: 0
Conc: N.D.



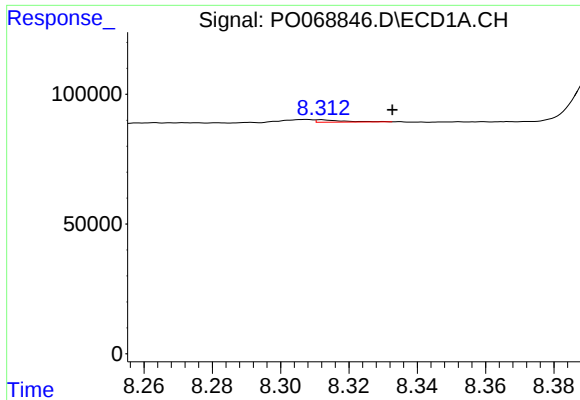
#29 AR-1254-4

R.T.: 7.905 min
Delta R.T.: -0.002 min
Response: 7659
Conc: 3.96 ng/ml



#29 AR-1254-4

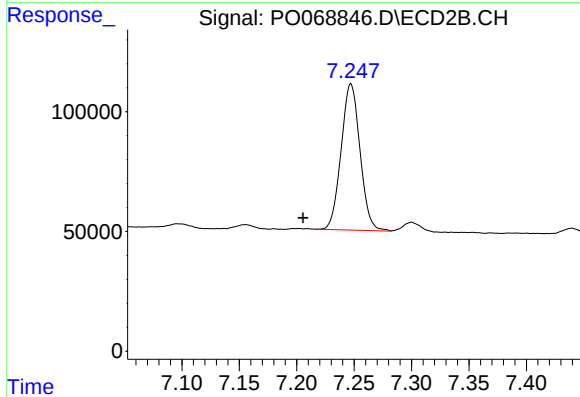
R.T.: 0.000 min
Exp R.T. : 6.780 min
Response: 0
Conc: N.D.



#30 AR-1254-5

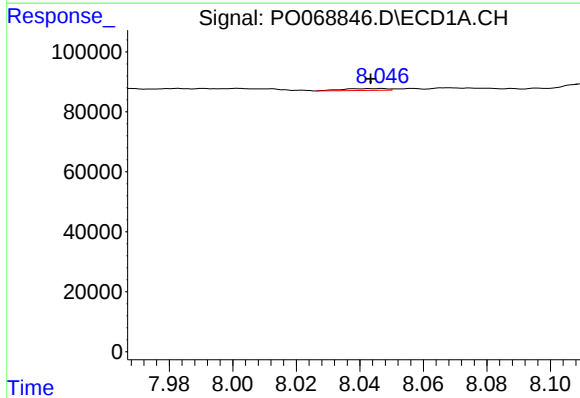
R.T.: 8.312 min
Delta R.T.: -0.021 min
Response: 5089
Conc: 2.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



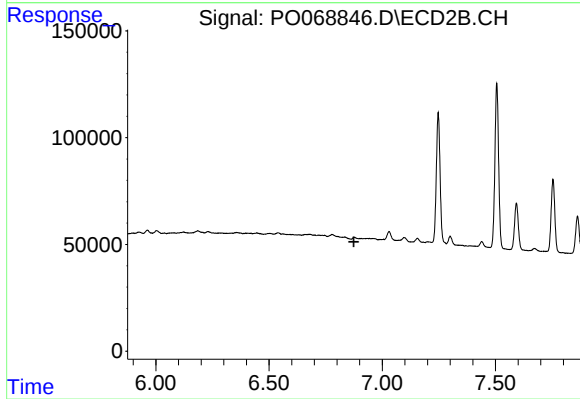
#30 AR-1254-5

R.T.: 7.247 min
Delta R.T.: 0.042 min
Response: 701102
Conc: 223.11 ng/ml



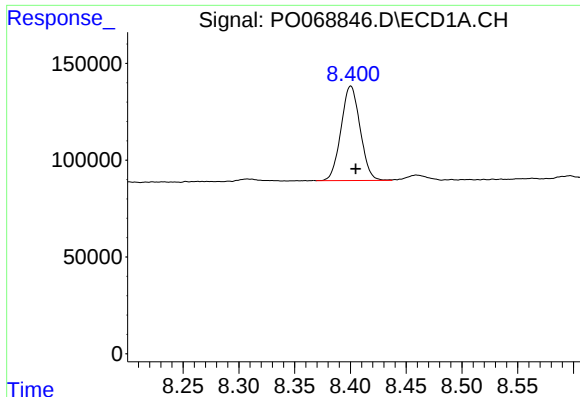
#32 AR-1260-2

R.T.: 8.047 min
Delta R.T.: 0.003 min
Response: 6184
Conc: 2.83 ng/ml



#32 AR-1260-2

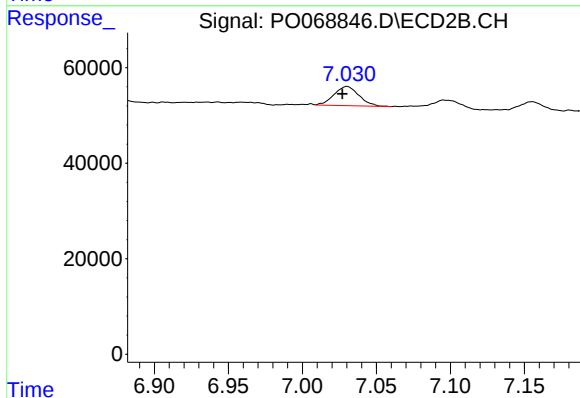
R.T.: 0.000 min
Exp R.T.: 6.875 min
Response: 0
Conc: N.D.



#33 AR-1260-3

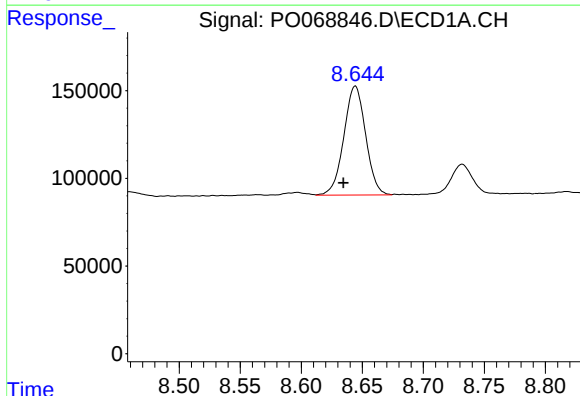
R.T.: 8.400 min
Delta R.T.: -0.004 min
Response: 582593
Conc: 309.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



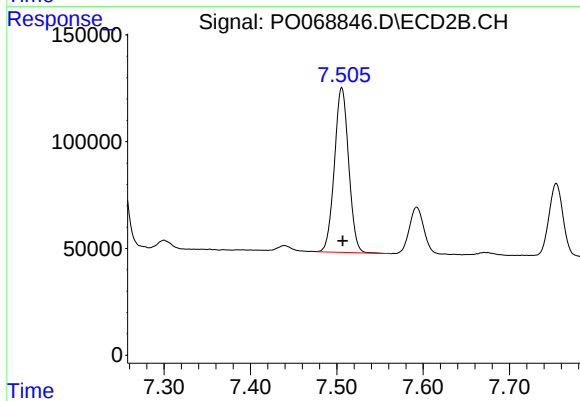
#33 AR-1260-3

R.T.: 7.030 min
Delta R.T.: 0.003 min
Response: 47327
Conc: 18.43 ng/ml



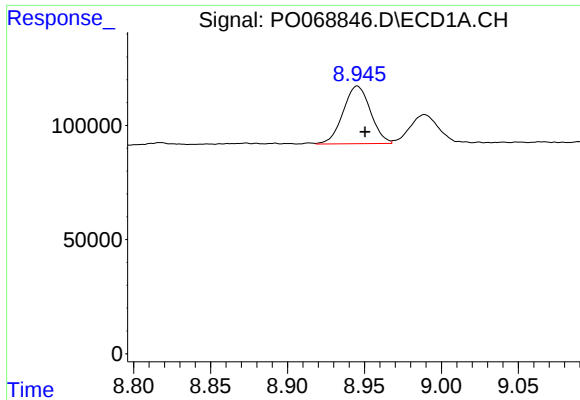
#34 AR-1260-4

R.T.: 8.644 min
Delta R.T.: 0.010 min
Response: 772453
Conc: 432.78 ng/ml



#34 AR-1260-4

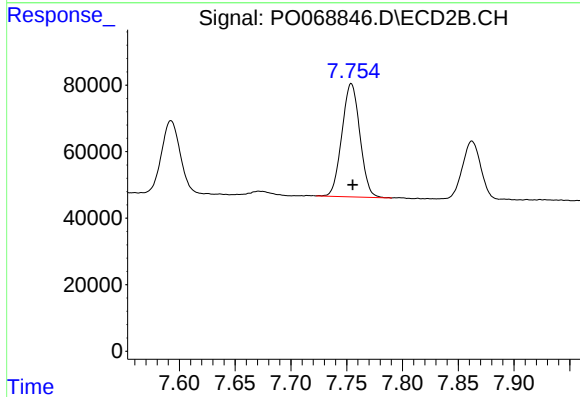
R.T.: 7.506 min
Delta R.T.: -0.001 min
Response: 882710
Conc: 406.34 ng/ml



#35 AR-1260-5

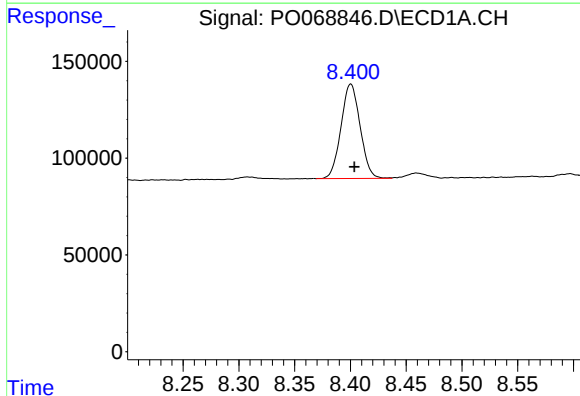
R.T.: 8.945 min
Delta R.T.: -0.005 min
Response: 311409
Conc: 72.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



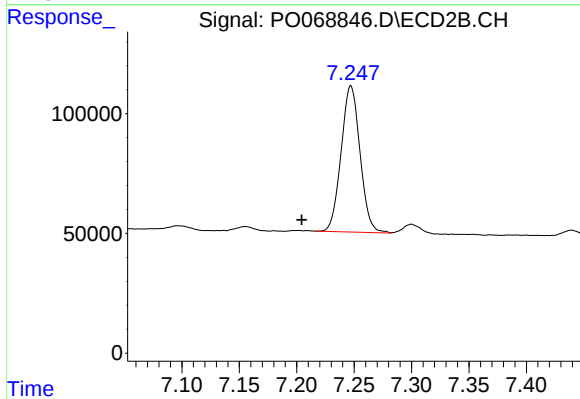
#35 AR-1260-5

R.T.: 7.754 min
Delta R.T.: -0.001 min
Response: 383181
Conc: 69.34 ng/ml



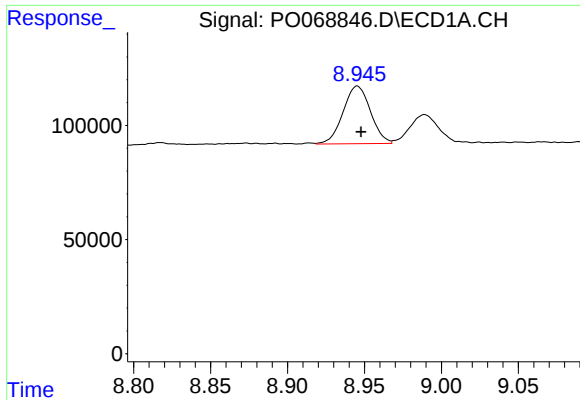
#36 AR-1262-1

R.T.: 8.400 min
Delta R.T.: -0.003 min
Response: 582593
Conc: 218.30 ng/ml



#36 AR-1262-1

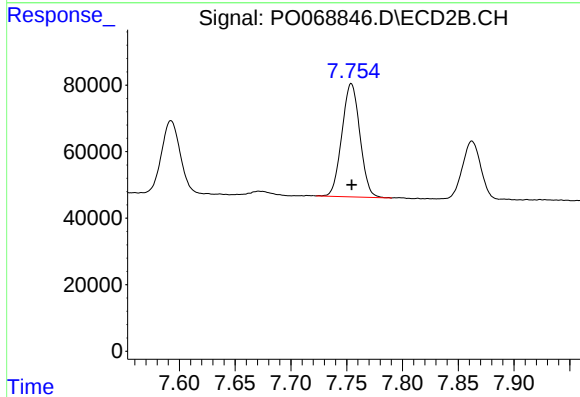
R.T.: 7.247 min
Delta R.T.: 0.043 min
Response: 701102
Conc: 430.64 ng/ml



#37 AR-1262-2

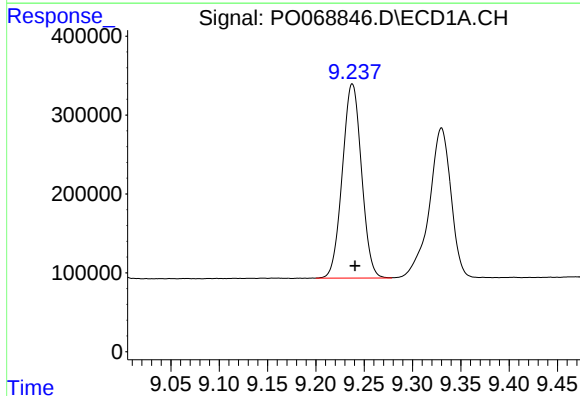
R.T.: 8.945 min
Delta R.T.: -0.003 min
Response: 311409
Conc: 66.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



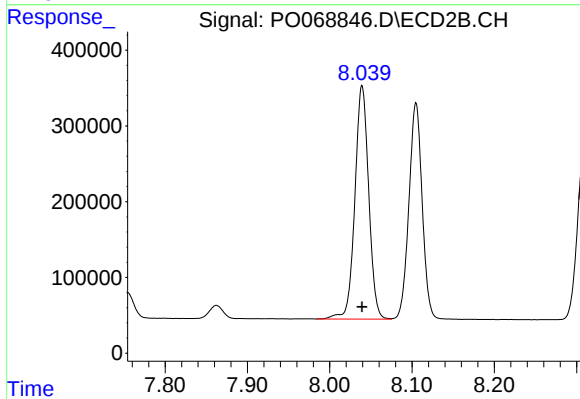
#37 AR-1262-2

R.T.: 7.754 min
Delta R.T.: 0.000 min
Response: 383181
Conc: 68.40 ng/ml



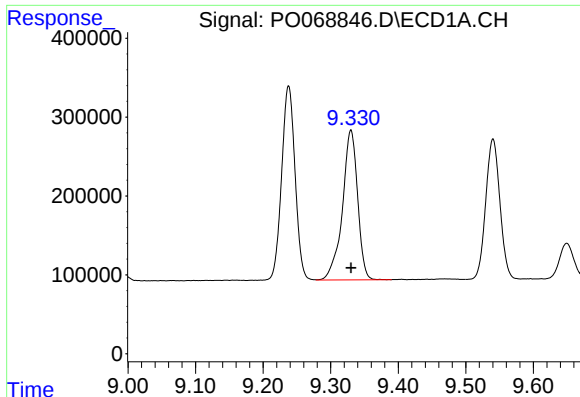
#38 AR-1262-3

R.T.: 9.238 min
Delta R.T.: -0.003 min
Response: 3392844
Conc: 1088.54 ng/ml



#38 AR-1262-3

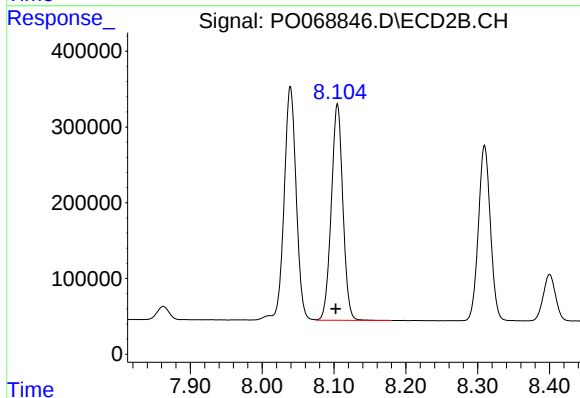
R.T.: 8.039 min
Delta R.T.: 0.000 min
Response: 3599882
Conc: 1527.15 ng/ml



#39 AR-1262-4

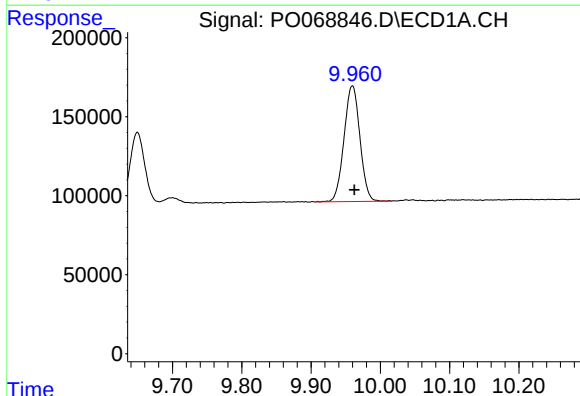
R.T.: 9.330 min
Delta R.T.: 0.000 min
Response: 2968384
Conc: 1247.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



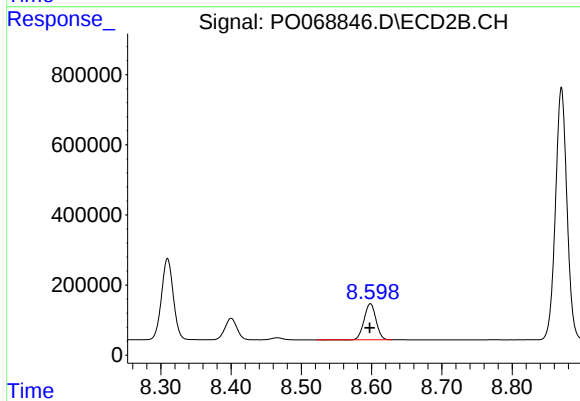
#39 AR-1262-4

R.T.: 8.105 min
Delta R.T.: 0.002 min
Response: 3203842
Conc: 773.01 ng/ml



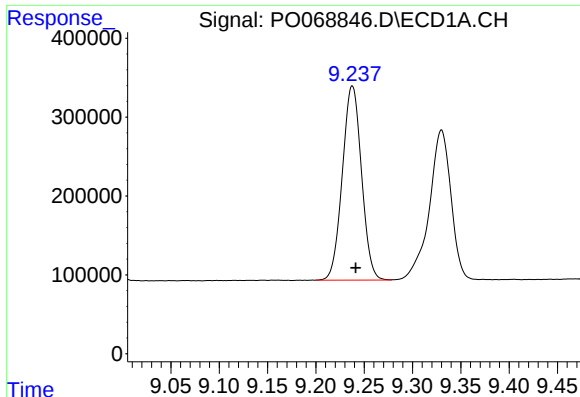
#40 AR-1262-5

R.T.: 9.960 min
Delta R.T.: -0.003 min
Response: 1170453
Conc: 636.15 ng/ml



#40 AR-1262-5

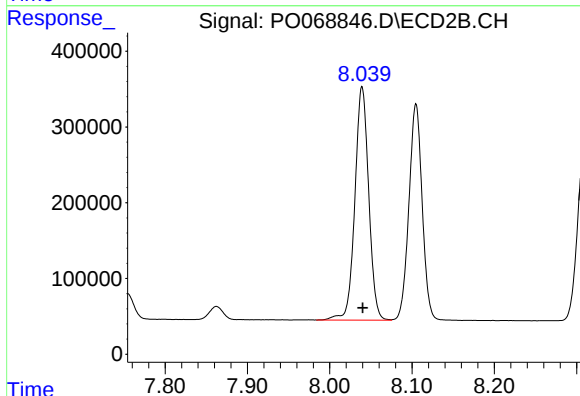
R.T.: 8.598 min
Delta R.T.: 0.000 min
Response: 1217418
Conc: 584.82 ng/ml



#41 AR-1268-1

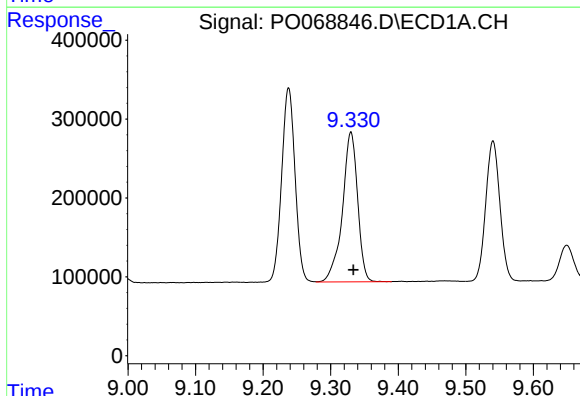
R.T.: 9.238 min
Delta R.T.: -0.004 min
Response: 3392844
Conc: 542.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



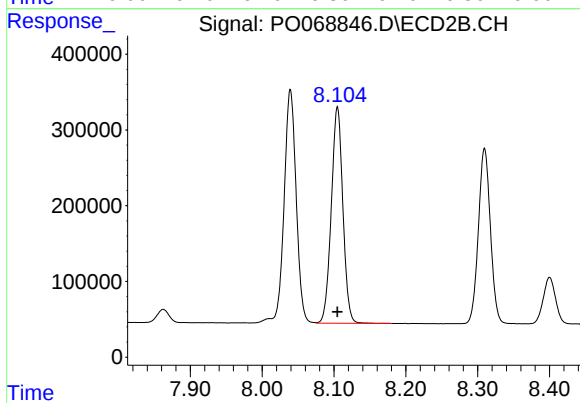
#41 AR-1268-1

R.T.: 8.039 min
Delta R.T.: -0.001 min
Response: 3599882
Conc: 502.34 ng/ml



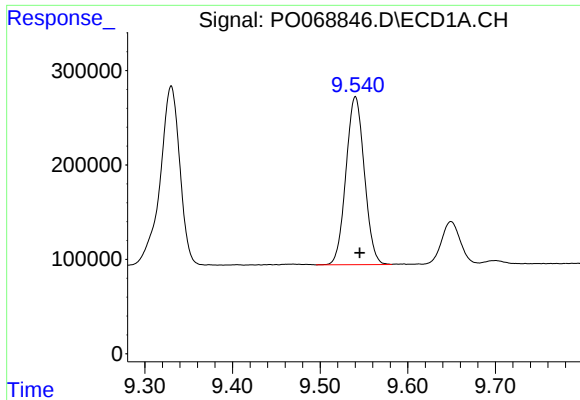
#42 AR-1268-2

R.T.: 9.330 min
Delta R.T.: -0.004 min
Response: 2968384
Conc: 538.14 ng/ml



#42 AR-1268-2

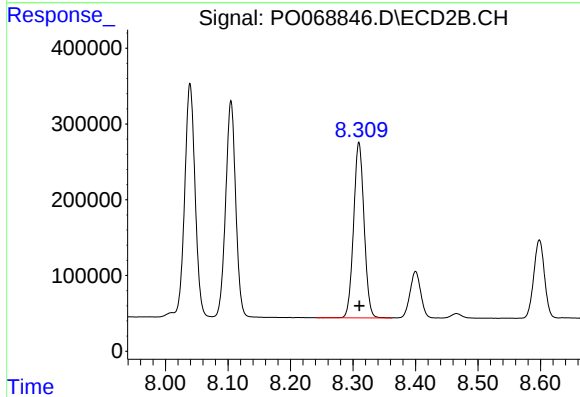
R.T.: 8.105 min
Delta R.T.: 0.000 min
Response: 3203842
Conc: 496.13 ng/ml



#43 AR-1268-3

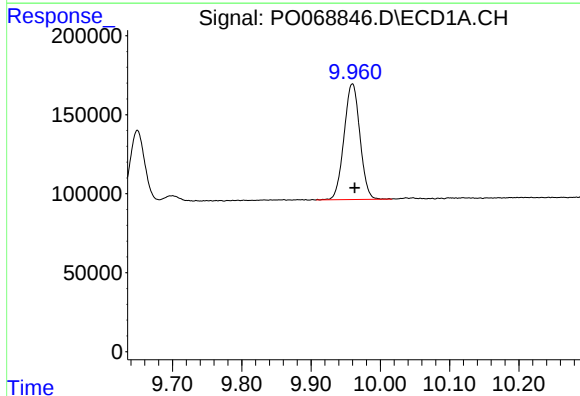
R.T.: 9.540 min
Delta R.T.: -0.005 min
Response: 2592709
Conc: 538.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



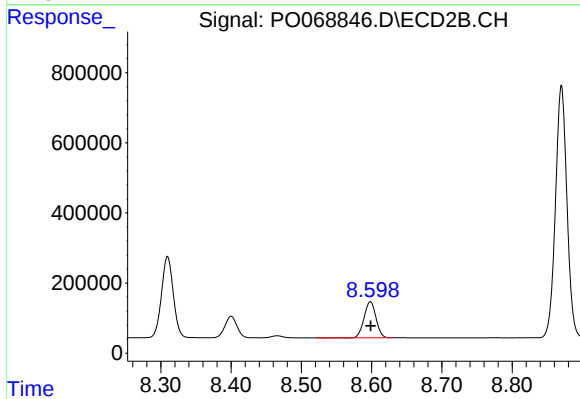
#43 AR-1268-3

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 2695587
Conc: 498.51 ng/ml



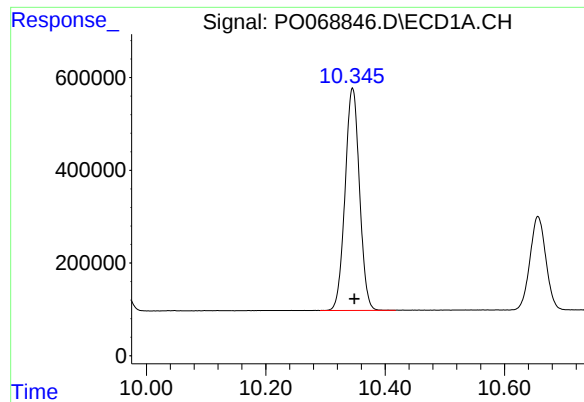
#44 AR-1268-4

R.T.: 9.960 min
Delta R.T.: -0.003 min
Response: 1170453
Conc: 533.59 ng/ml



#44 AR-1268-4

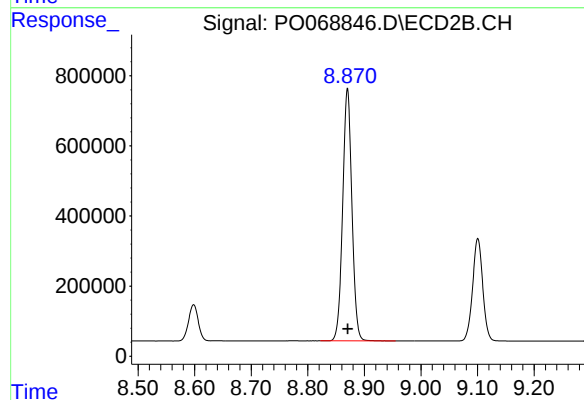
R.T.: 8.598 min
Delta R.T.: 0.000 min
Response: 1217418
Conc: 486.77 ng/ml



#45 AR-1268-5

R.T.: 10.345 min
Delta R.T.: -0.003 min
Response: 8053147
Conc: 534.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.870 min
Delta R.T.: 0.000 min
Response: 8171689
Conc: 490.34 ng/ml