

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012021\
 Data File : P0075008.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Jan 2021 19:02
 Operator : AJ/MA
 Sample : M1088-18
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S5-02-D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 05:32:21 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 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...	4.927	4.001	1311585	669141	12.430	11.895
2)	SA Decachlor...	10.943	9.251	690052	366994	6.799	6.684
Target Compounds							
8)	L2 AR-1221-1	5.182	0.000	38705	0	31.511	N.D. #
20)	L4 AR-1242-5	7.239	6.109	32294	102280	12.833	58.418 #
24)	L5 AR-1248-4	7.194	0.000	90962	0	20.397	N.D. #
25)	L5 AR-1248-5	7.239	0.000	32294	0	7.663	N.D. #
26)	L6 AR-1254-1	7.163	6.109	195627	102280	44.479	28.317 #
27)	L6 AR-1254-2	7.391	6.267	523523	194054	76.867	62.266
28)	L6 AR-1254-3	7.776	6.684	703876	465424	100.348	94.908
29)	L6 AR-1254-4	8.073	6.922	603599	322752	99.527	93.072
30)	L6 AR-1254-5	8.528f	7.348	7696930	3790499	1325.015	837.505 #
31)	L7 AR-1260-1	7.943	6.819	504456	288060	101.119	90.293
32)	L7 AR-1260-2	8.209	7.016	1508356	471575	221.749	110.931 #
33)	L7 AR-1260-3	0.000	7.167	0	234118	N.D.	64.970 #
34)	L7 AR-1260-4	8.800	7.647	538131	145614	98.355	46.503 #
35)	L7 AR-1260-5	9.133	7.893	265292	158387	21.232	19.926
36)	L8 AR-1262-1	0.000	7.348	0	3790499	N.D.	1489.637 #
37)	L8 AR-1262-2	9.133	7.893	265292	158387	17.328	17.227
38)	L8 AR-1262-3	9.464f	8.180	216212	25209	21.587	6.375 #
39)	L8 AR-1262-4	9.513f	8.239	95657	170353	12.845	25.713 #
40)	L8 AR-1262-5	0.000	8.739	0	32383	N.D.	10.489 #
41)	L9 AR-1268-1	9.464f	8.180	216212	25209	11.572	2.252 #
42)	L9 AR-1268-2	0.000	8.239	0	170353	N.D.	17.806 #
44)	L9 AR-1268-4	0.000	8.739	0	32383	N.D.	9.335 #
45)	L9 AR-1268-5	0.000	9.009	0	28538	N.D.	1.205 #

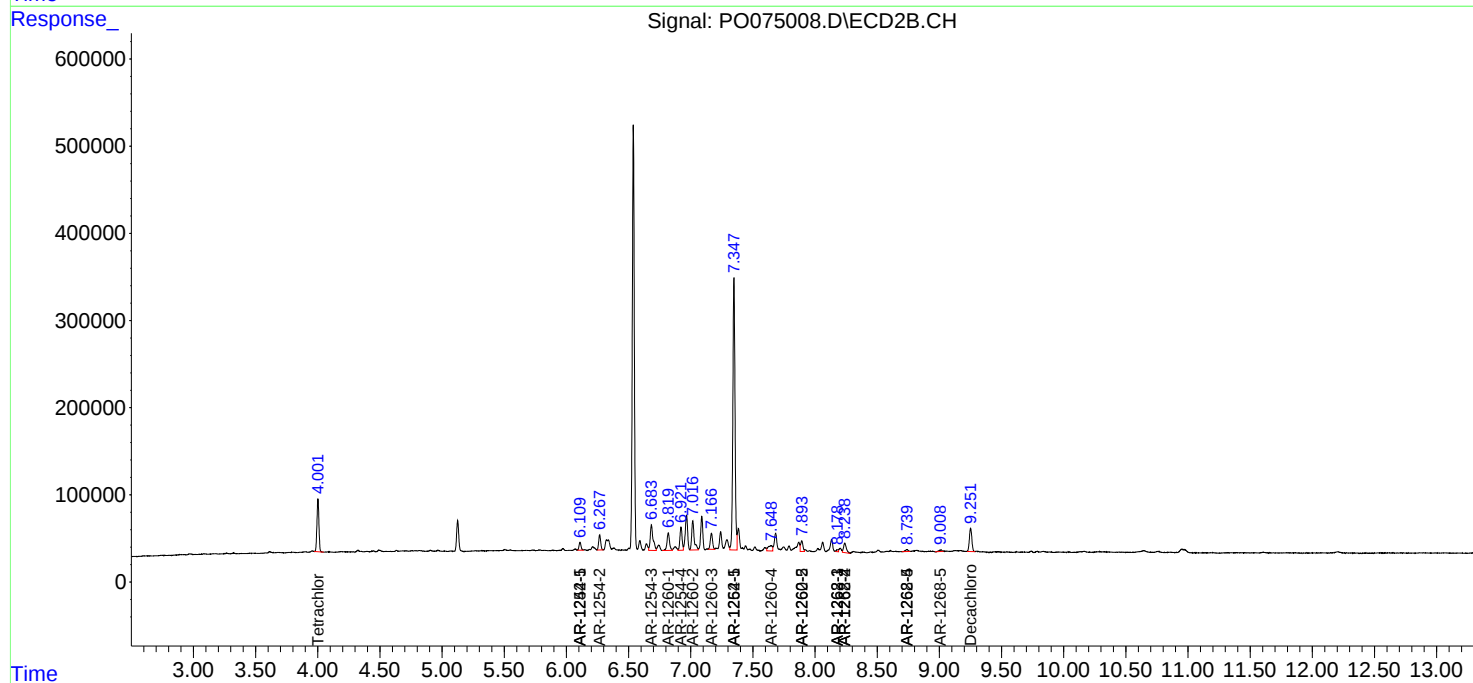
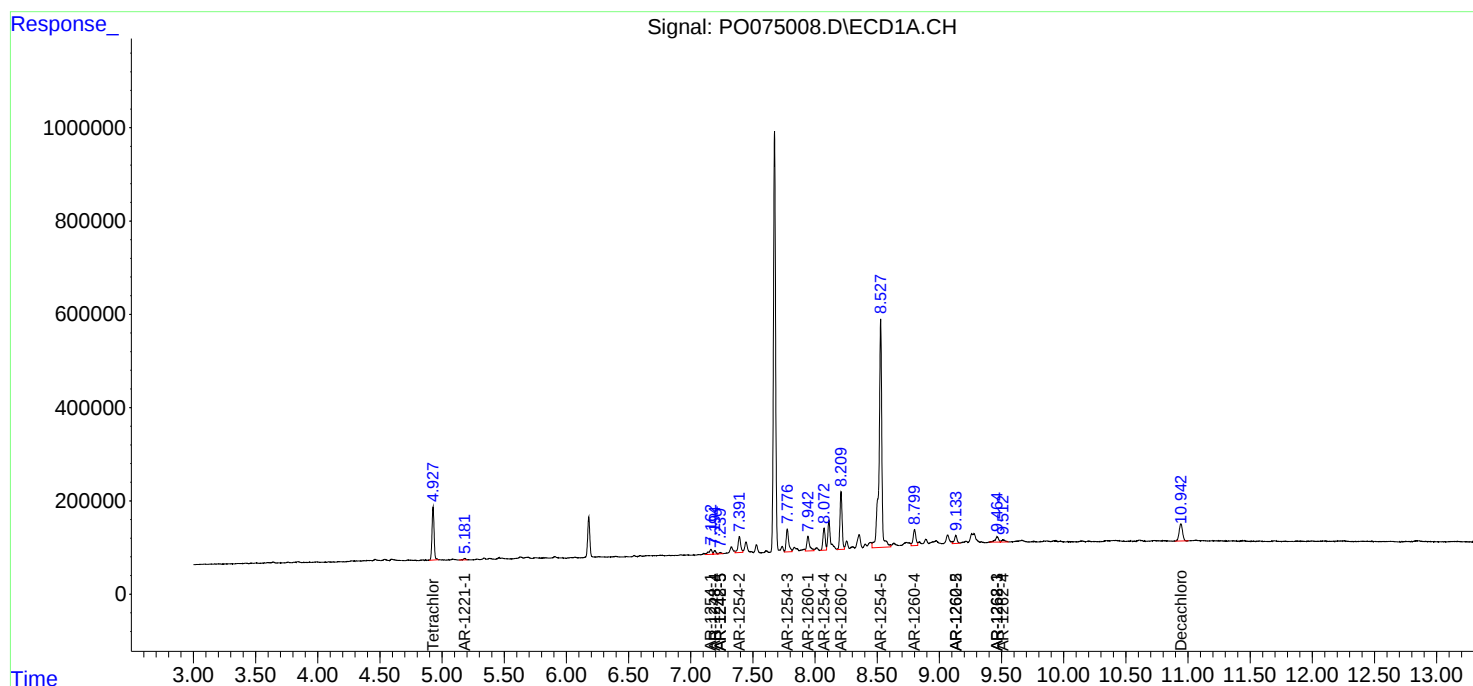
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

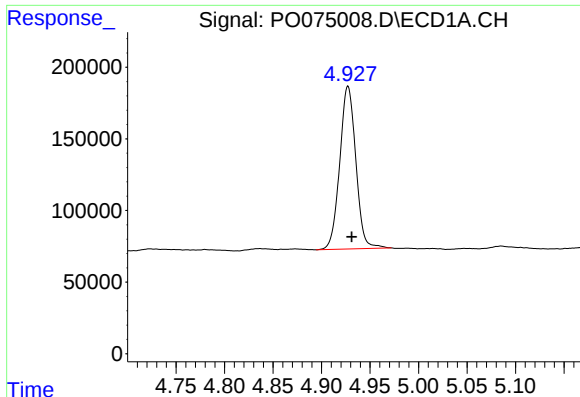
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO012021\
Data File : PO075008.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Jan 2021 19:02
Operator : AJ/MA
Sample : M1088-18
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S5-02-D

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 21 05:32:21 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
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

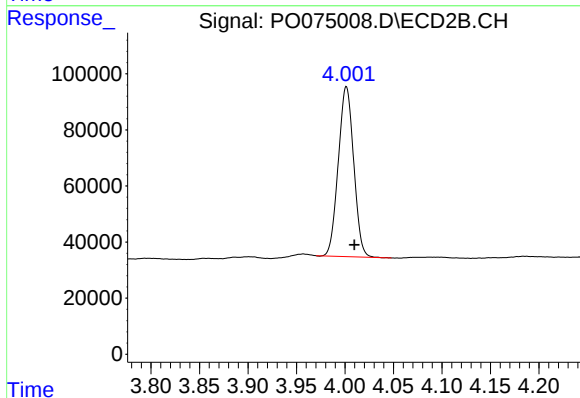




#1 Tetrachloro-m-xylene

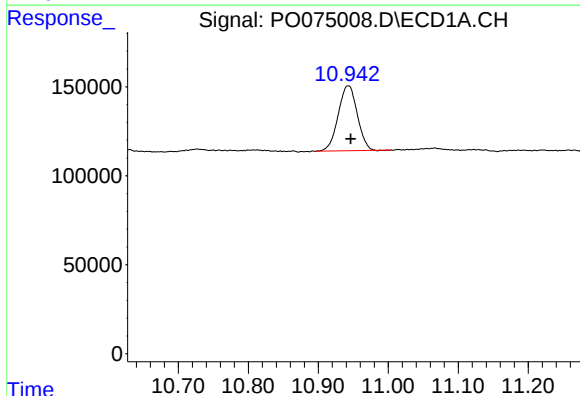
R.T.: 4.927 min
Delta R.T.: -0.004 min
Response: 1311585
Conc: 12.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-02-D



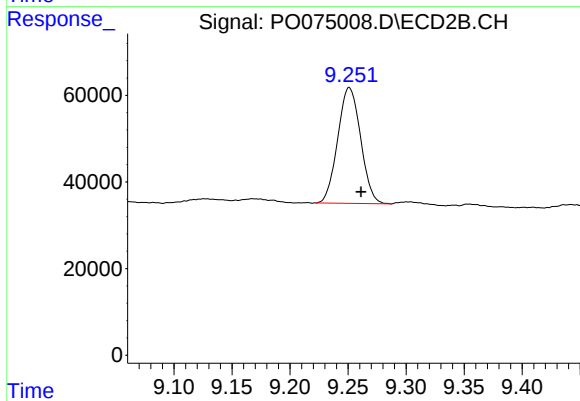
#1 Tetrachloro-m-xylene

R.T.: 4.001 min
Delta R.T.: -0.008 min
Response: 669141
Conc: 11.90 ng/ml



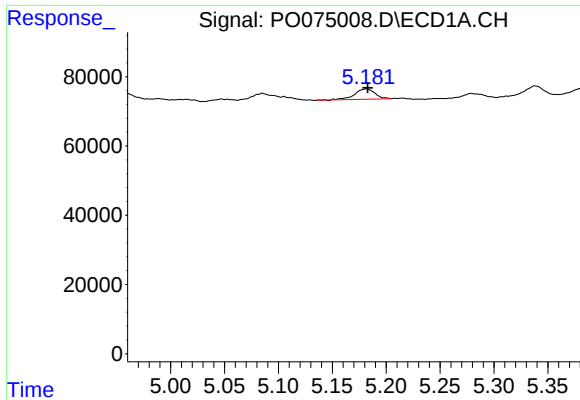
#2 Decachlorobiphenyl

R.T.: 10.943 min
Delta R.T.: -0.004 min
Response: 690052
Conc: 6.80 ng/ml



#2 Decachlorobiphenyl

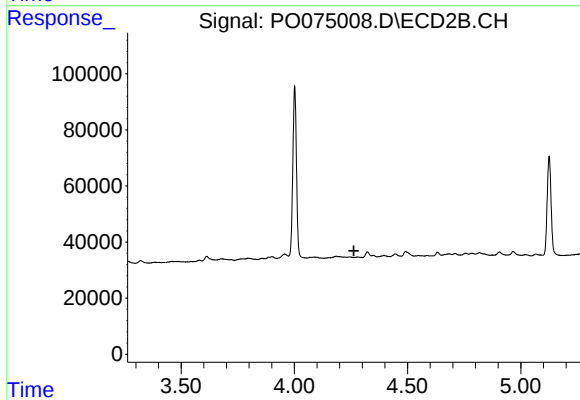
R.T.: 9.251 min
Delta R.T.: -0.010 min
Response: 366994
Conc: 6.68 ng/ml



#8 AR-1221-1

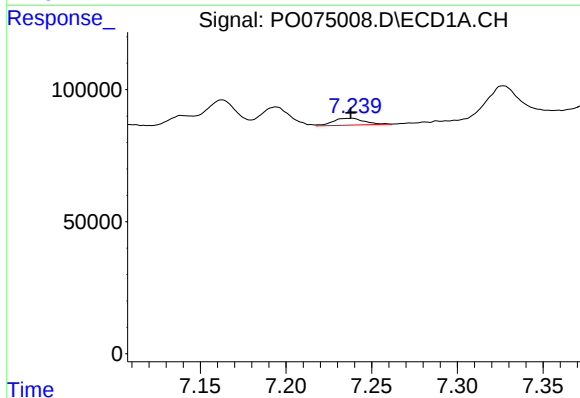
R.T.: 5.182 min
Delta R.T.: -0.001 min
Response: 38705
Conc: 31.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-02-D



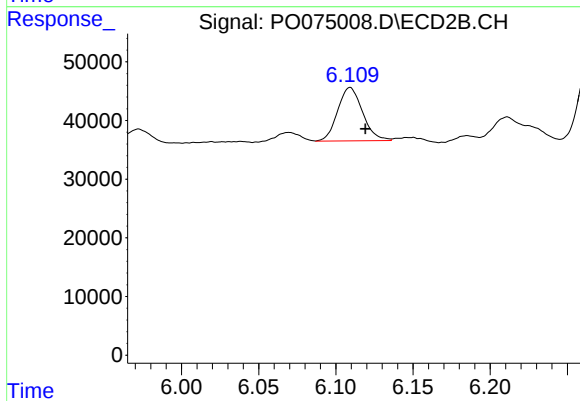
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.263 min
Response: 0
Conc: N.D.



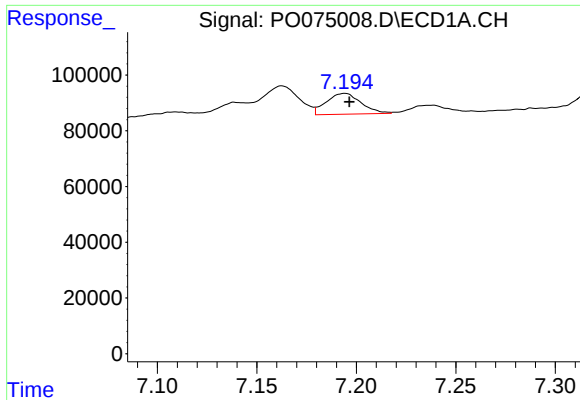
#20 AR-1242-5

R.T.: 7.239 min
Delta R.T.: 0.001 min
Response: 32294
Conc: 12.83 ng/ml



#20 AR-1242-5

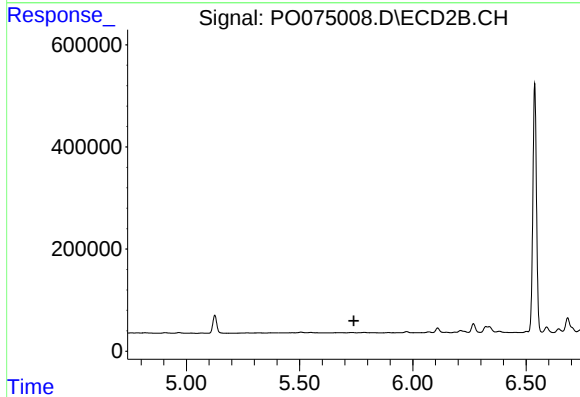
R.T.: 6.109 min
Delta R.T.: -0.010 min
Response: 102280
Conc: 58.42 ng/ml



#24 AR-1248-4

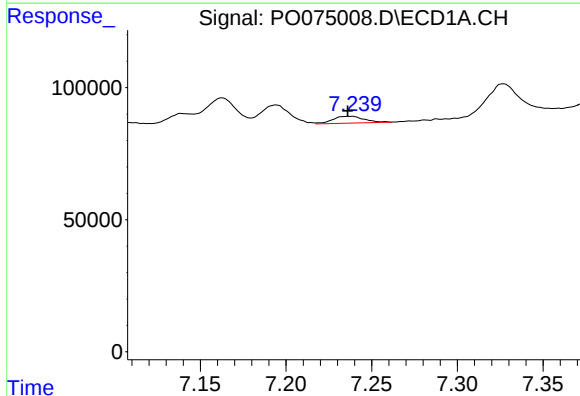
R.T.: 7.194 min
Delta R.T.: -0.002 min
Response: 90962
Conc: 20.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-02-D



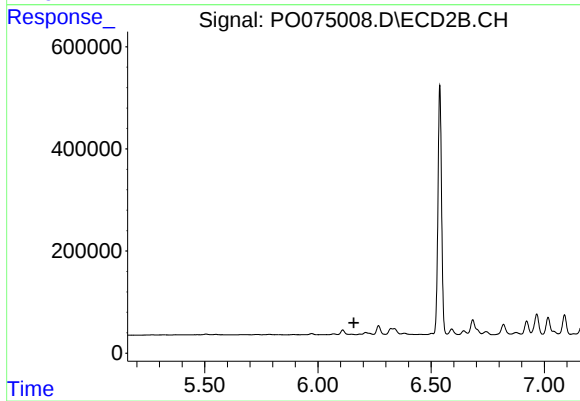
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.740 min
Response: 0
Conc: N.D.



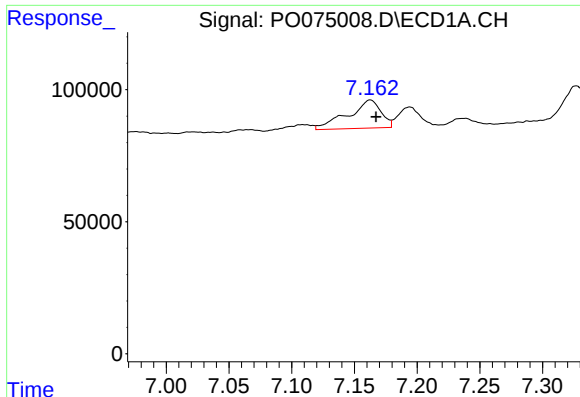
#25 AR-1248-5

R.T.: 7.239 min
Delta R.T.: 0.003 min
Response: 32294
Conc: 7.66 ng/ml



#25 AR-1248-5

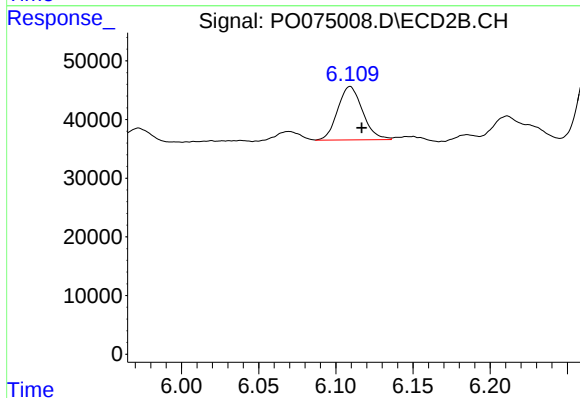
R.T.: 0.000 min
Exp R.T. : 6.159 min
Response: 0
Conc: N.D.



#26 AR-1254-1

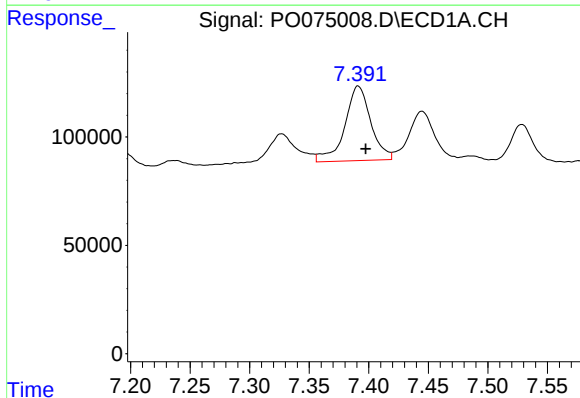
R.T.: 7.163 min
Delta R.T.: -0.005 min
Response: 195627
Conc: 44.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-02-D



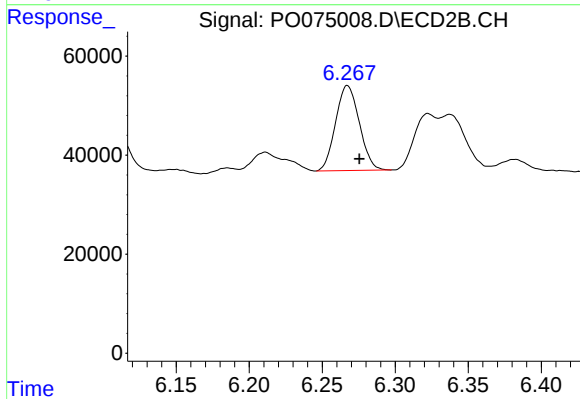
#26 AR-1254-1

R.T.: 6.109 min
Delta R.T.: -0.008 min
Response: 102280
Conc: 28.32 ng/ml



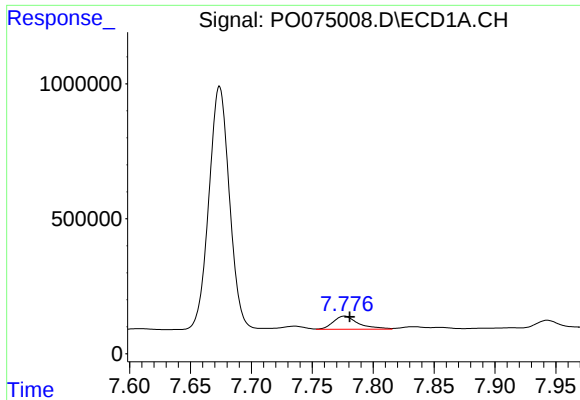
#27 AR-1254-2

R.T.: 7.391 min
Delta R.T.: -0.006 min
Response: 523523
Conc: 76.87 ng/ml



#27 AR-1254-2

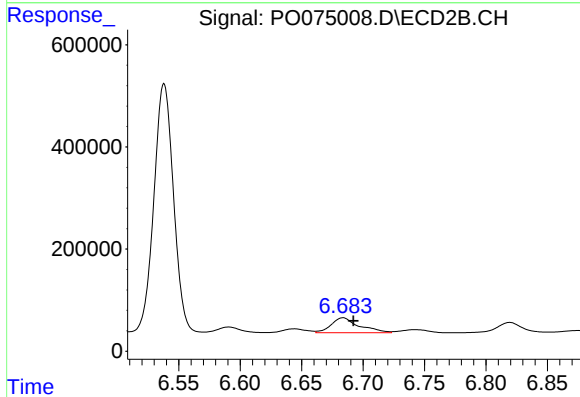
R.T.: 6.267 min
Delta R.T.: -0.008 min
Response: 194054
Conc: 62.27 ng/ml



#28 AR-1254-3

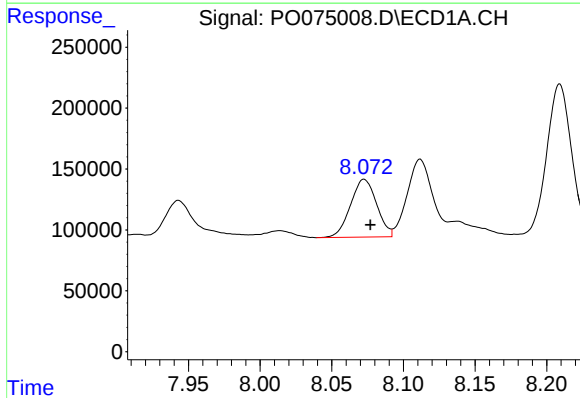
R.T.: 7.776 min
Delta R.T.: -0.005 min
Response: 703876
Conc: 100.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-02-D



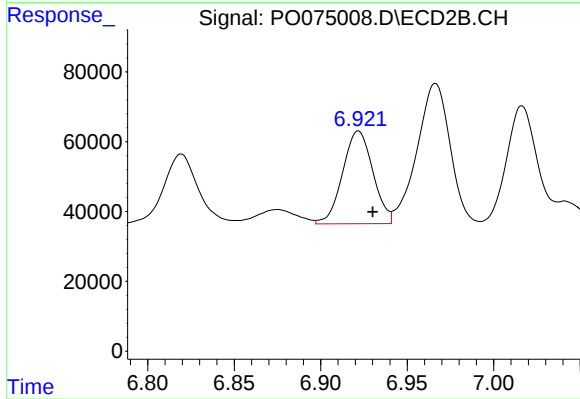
#28 AR-1254-3

R.T.: 6.684 min
Delta R.T.: -0.009 min
Response: 465424
Conc: 94.91 ng/ml



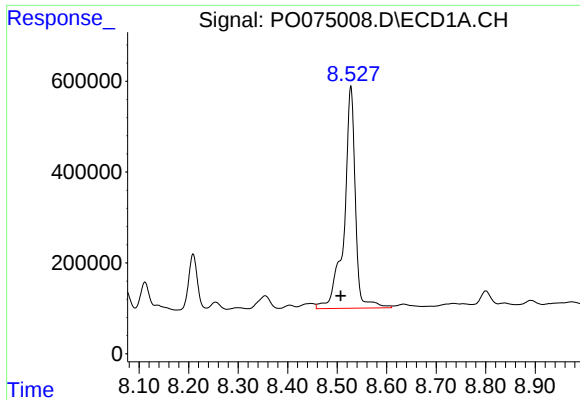
#29 AR-1254-4

R.T.: 8.073 min
Delta R.T.: -0.004 min
Response: 603599
Conc: 99.53 ng/ml



#29 AR-1254-4

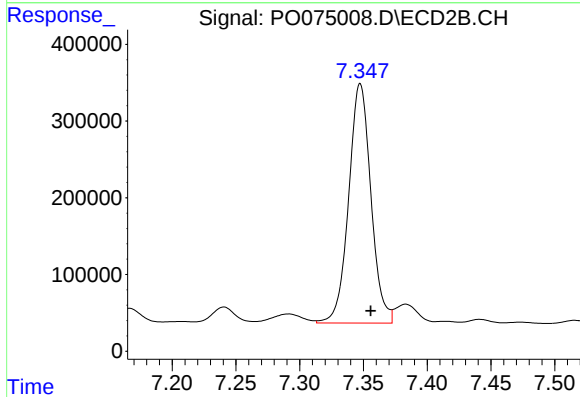
R.T.: 6.922 min
Delta R.T.: -0.008 min
Response: 322752
Conc: 93.07 ng/ml



#30 AR-1254-5

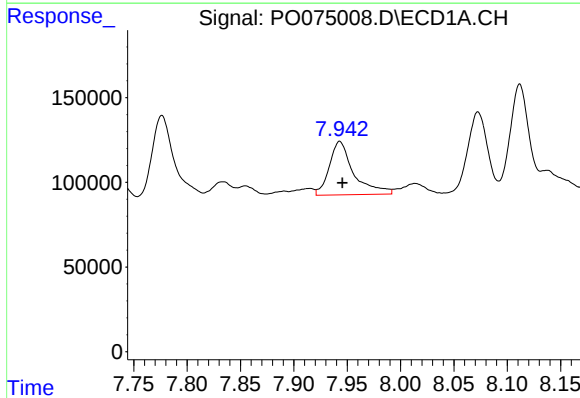
R.T.: 8.528 min
Delta R.T.: 0.021 min
Response: 7696930
Conc: 1325.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-02-D



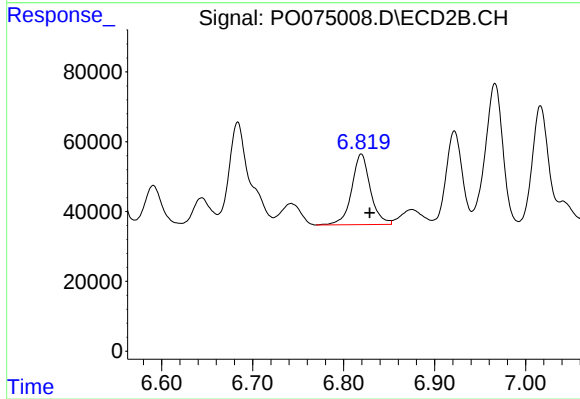
#30 AR-1254-5

R.T.: 7.348 min
Delta R.T.: -0.008 min
Response: 3790499
Conc: 837.51 ng/ml



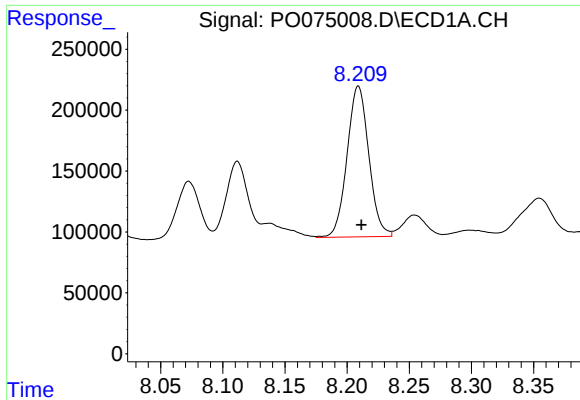
#31 AR-1260-1

R.T.: 7.943 min
Delta R.T.: -0.003 min
Response: 504456
Conc: 101.12 ng/ml



#31 AR-1260-1

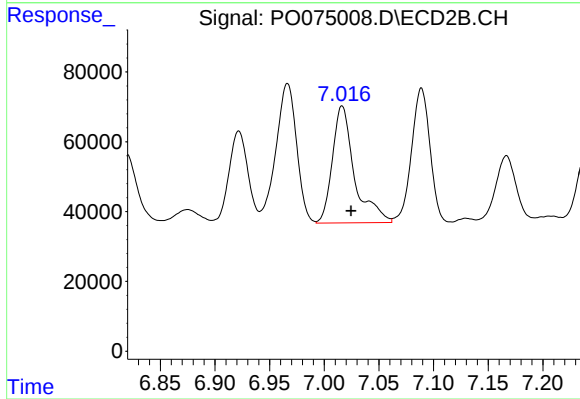
R.T.: 6.819 min
Delta R.T.: -0.009 min
Response: 288060
Conc: 90.29 ng/ml



#32 AR-1260-2

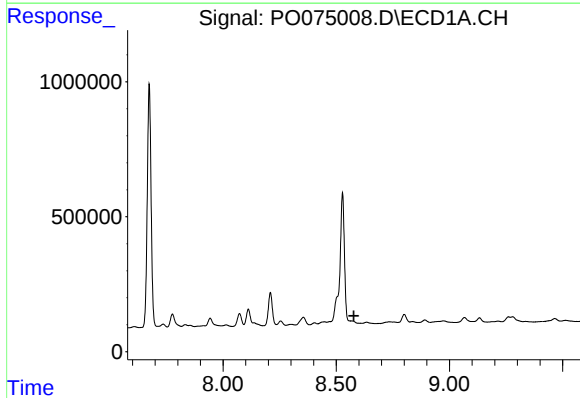
R.T.: 8.209 min
Delta R.T.: -0.003 min
Response: 1508356
Conc: 221.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-02-D



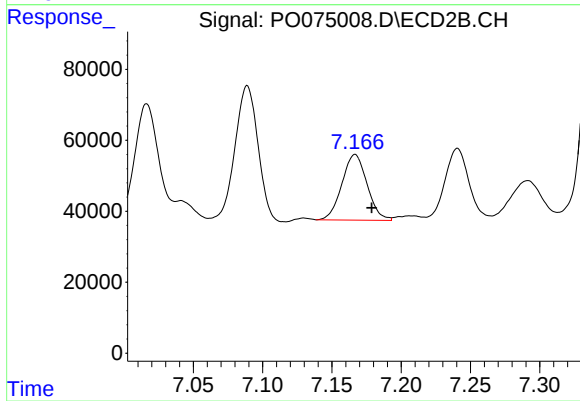
#32 AR-1260-2

R.T.: 7.016 min
Delta R.T.: -0.008 min
Response: 471575
Conc: 110.93 ng/ml



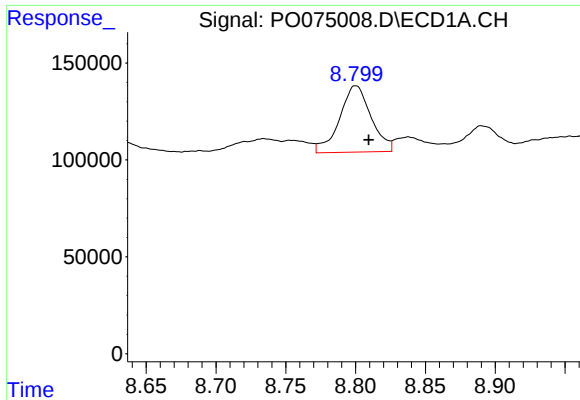
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.578 min
Response: 0
Conc: N.D.



#33 AR-1260-3

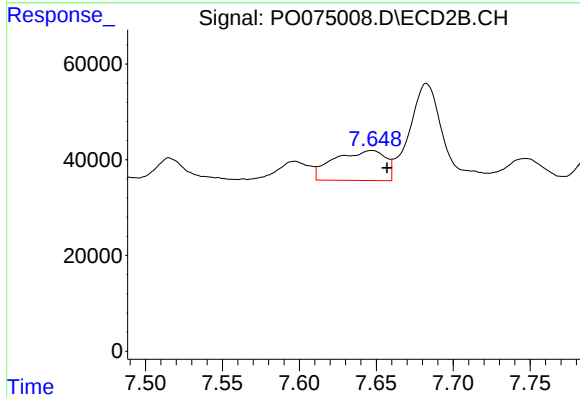
R.T.: 7.167 min
Delta R.T.: -0.012 min
Response: 234118
Conc: 64.97 ng/ml



#34 AR-1260-4

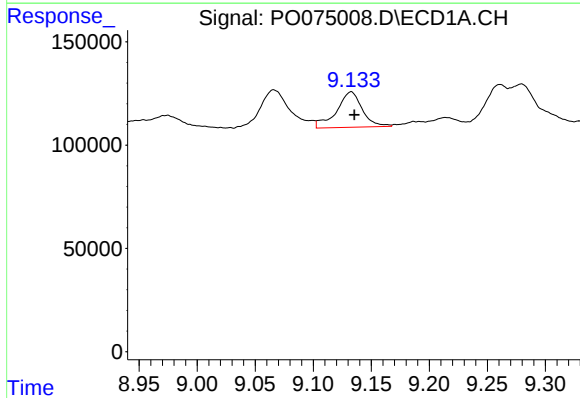
R.T.: 8.800 min
Delta R.T.: -0.009 min
Response: 538131
Conc: 98.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-02-D



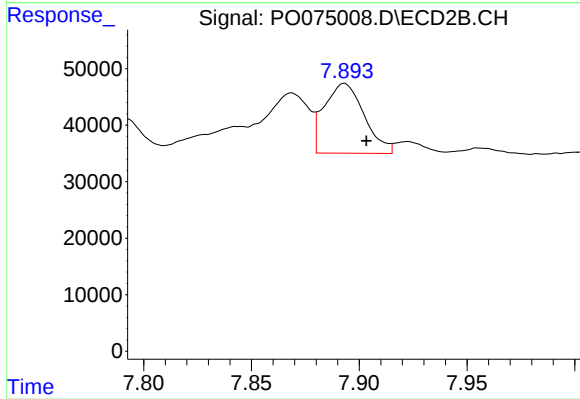
#34 AR-1260-4

R.T.: 7.647 min
Delta R.T.: -0.010 min
Response: 145614
Conc: 46.50 ng/ml



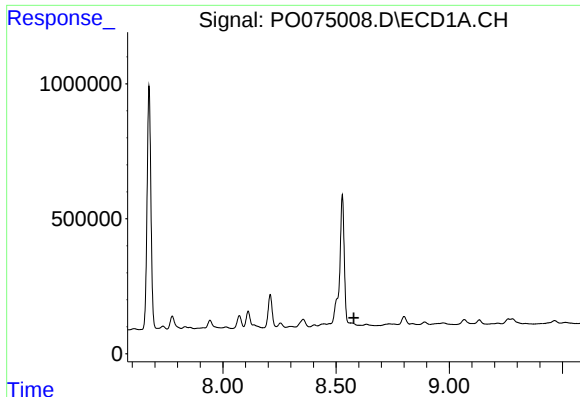
#35 AR-1260-5

R.T.: 9.133 min
Delta R.T.: -0.003 min
Response: 265292
Conc: 21.23 ng/ml



#35 AR-1260-5

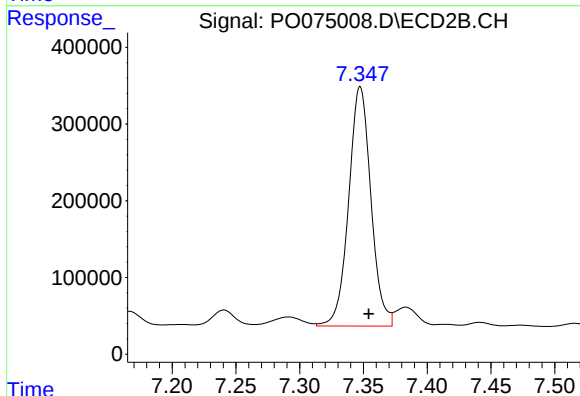
R.T.: 7.893 min
Delta R.T.: -0.010 min
Response: 158387
Conc: 19.93 ng/ml



#36 AR-1262-1

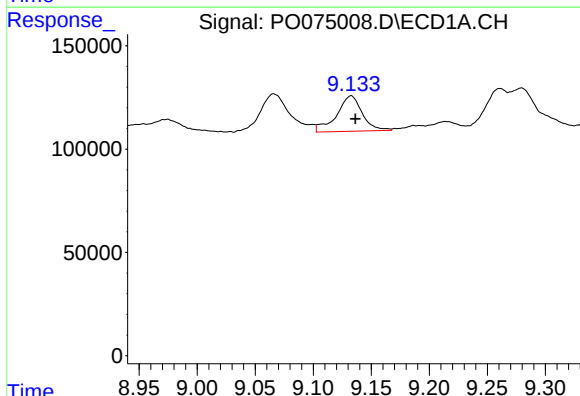
R.T.: 0.000 min
Exp R.T.: 8.579 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S5-02-D



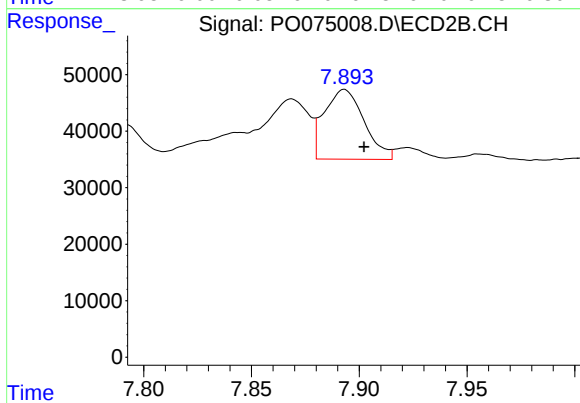
#36 AR-1262-1

R.T.: 7.348 min
Delta R.T.: -0.006 min
Response: 3790499
Conc: 1489.64 ng/ml



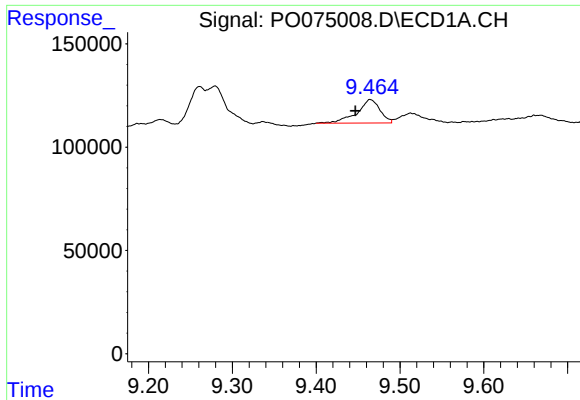
#37 AR-1262-2

R.T.: 9.133 min
Delta R.T.: -0.004 min
Response: 265292
Conc: 17.33 ng/ml



#37 AR-1262-2

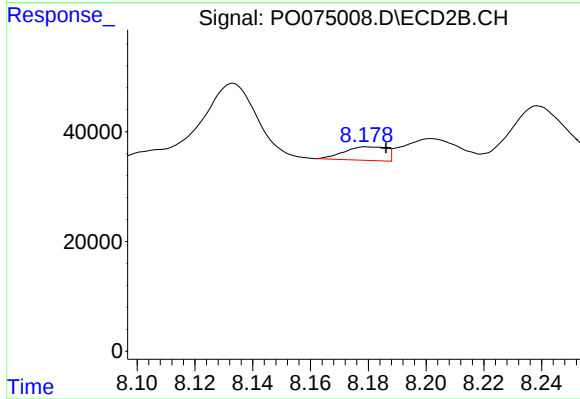
R.T.: 7.893 min
Delta R.T.: -0.009 min
Response: 158387
Conc: 17.23 ng/ml



#38 AR-1262-3

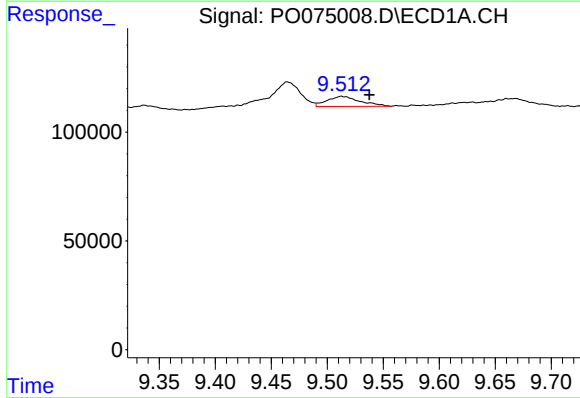
R.T.: 9.464 min
Delta R.T.: 0.018 min
Response: 216212
Conc: 21.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-02-D



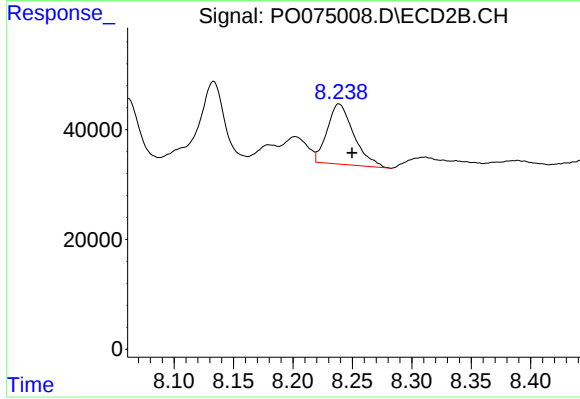
#38 AR-1262-3

R.T.: 8.180 min
Delta R.T.: -0.007 min
Response: 25209
Conc: 6.38 ng/ml



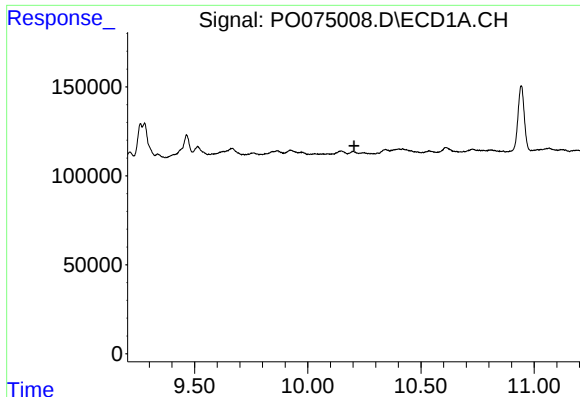
#39 AR-1262-4

R.T.: 9.513 min
Delta R.T.: -0.025 min
Response: 95657
Conc: 12.84 ng/ml



#39 AR-1262-4

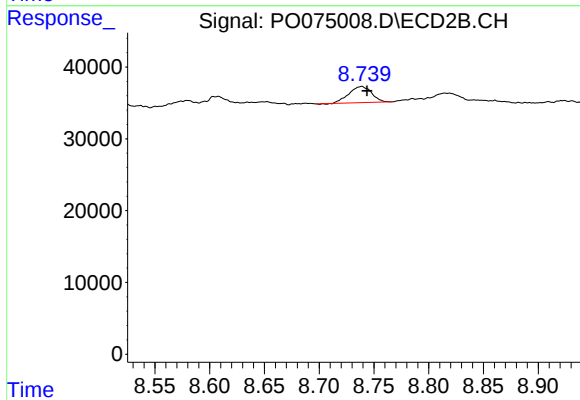
R.T.: 8.239 min
Delta R.T.: -0.011 min
Response: 170353
Conc: 25.71 ng/ml



#40 AR-1262-5

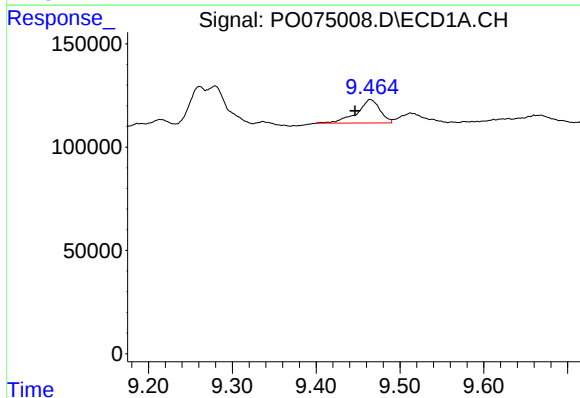
R.T.: 0.000 min
Exp R.T.: 10.204 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S5-02-D



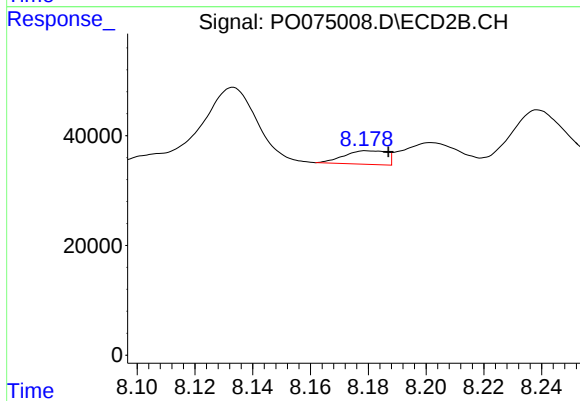
#40 AR-1262-5

R.T.: 8.739 min
Delta R.T.: -0.005 min
Response: 32383
Conc: 10.49 ng/ml



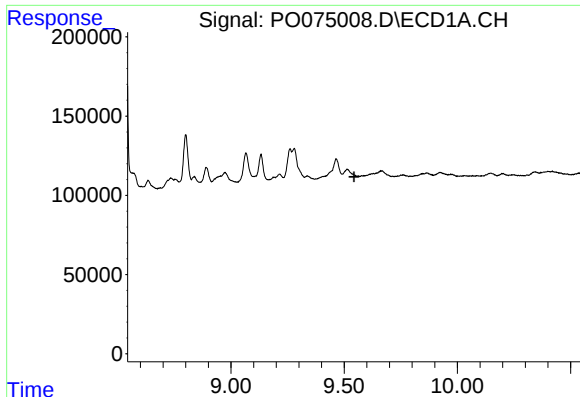
#41 AR-1268-1

R.T.: 9.464 min
Delta R.T.: 0.018 min
Response: 216212
Conc: 11.57 ng/ml



#41 AR-1268-1

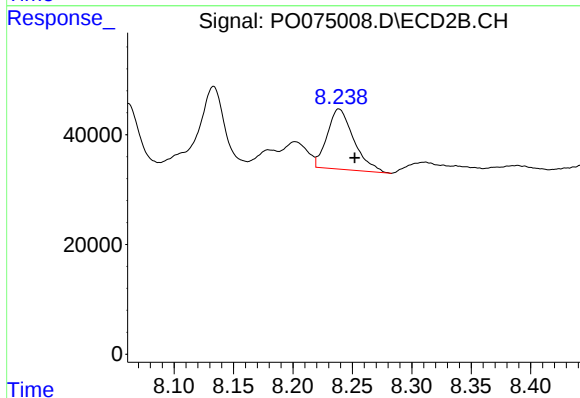
R.T.: 8.180 min
Delta R.T.: -0.007 min
Response: 25209
Conc: 2.25 ng/ml



#42 AR-1268-2

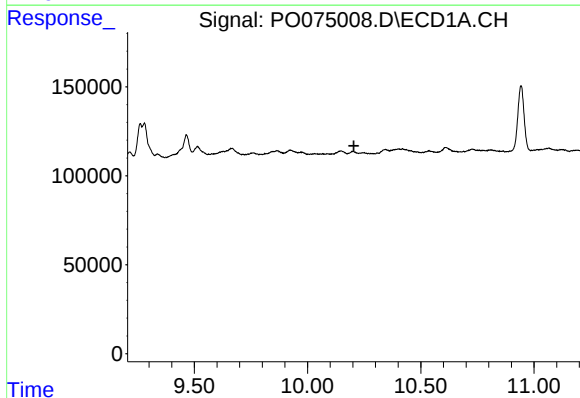
R.T.: 0.000 min
Exp R.T.: 9.543 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S5-02-D



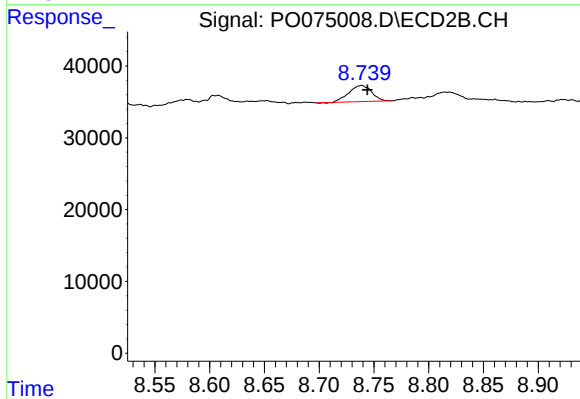
#42 AR-1268-2

R.T.: 8.239 min
Delta R.T.: -0.013 min
Response: 170353
Conc: 17.81 ng/ml



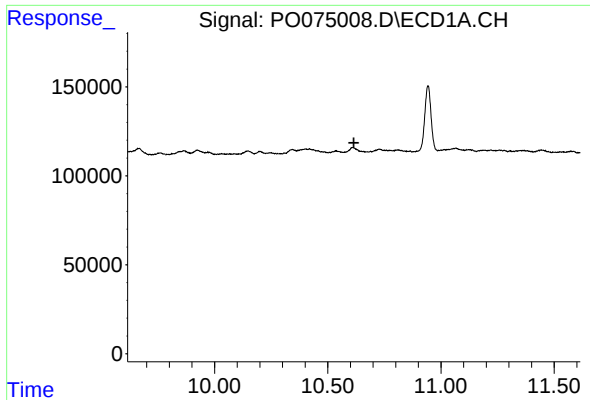
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 10.204 min
Response: 0
Conc: N.D.



#44 AR-1268-4

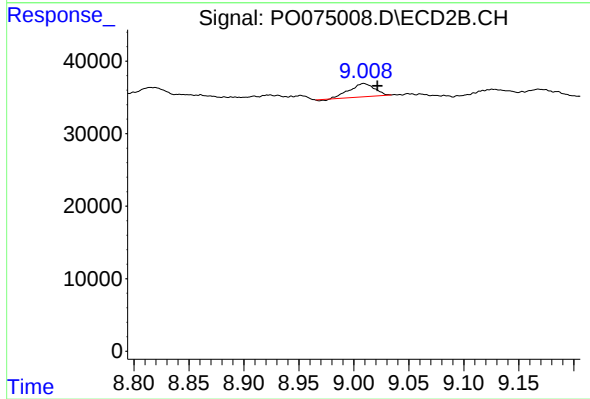
R.T.: 8.739 min
Delta R.T.: -0.005 min
Response: 32383
Conc: 9.33 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S5-02-D



#45 AR-1268-5

R.T.: 9.009 min
Delta R.T.: -0.012 min
Response: 28538
Conc: 1.21 ng/ml