

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042421\
 Data File : P0077238.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Apr 2021 13:31
 Operator : DD\AJ
 Sample : M2119-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 352

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 14:04:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 09:50:22 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...	4.892	3.887	1194426	682704	11.302	12.976
2)	SA Decachlor...	10.860	9.126	1064628	382281	10.254	10.131
Target Compounds							
7)	L1 AR-1016-5	6.734	0.000	21938	0	8.094	N.D. #
8)	L2 AR-1221-1	5.145	4.136	140137	54316	123.557	89.860 #
10)	L2 AR-1221-3	5.351f	0.000	36064	0	12.837	N.D. #
11)	L3 AR-1232-1	5.351f	0.000	36064	0	17.791	N.D. #
15)	L3 AR-1232-5	6.497f	0.000	24788	0	33.831	N.D. #
20)	L4 AR-1242-5	7.224f	5.994	102926	183379	44.513	130.693 #
22)	L5 AR-1248-2	6.497	0.000	24788	0	8.170	N.D. #
23)	L5 AR-1248-3	6.734	0.000	21938	0	6.259	N.D. #
24)	L5 AR-1248-4	7.154	0.000	277985	0	68.784	N.D. #
25)	L5 AR-1248-5	7.224f	0.000	102926	0	25.194	N.D. #
26)	L6 AR-1254-1	7.137	5.994	141518	183379	34.414	63.528 #
27)	L6 AR-1254-2	7.362	0.000	278738	0	43.067	N.D. #
28)	L6 AR-1254-3	7.740	0.000	170441	0	25.188	N.D. #
29)	L6 AR-1254-4	8.007f	0.000	83597	0	16.999	N.D. #
30)	L6 AR-1254-5	8.482f	7.231	337693	224970	60.660	62.048
31)	L7 AR-1260-1	7.899	6.720	46679	69346	8.627	23.229 #
32)	L7 AR-1260-2	8.161	6.928f	560927	313952	88.833	88.065
33)	L7 AR-1260-3	8.514f	0.000	45792	0	11.219	N.D. #
34)	L7 AR-1260-4	8.764	0.000	41686	0	8.617	N.D. #
36)	L8 AR-1262-1	8.514f	7.231	45792	224970	6.821	120.469 #
38)	L8 AR-1262-3	9.404	0.000	126893	0	16.476	N.D. #
39)	L8 AR-1262-4	9.462f	0.000	32412	0	5.393	N.D. #
40)	L8 AR-1262-5	10.134	0.000	42281	0	10.007	N.D. #
41)	L9 AR-1268-1	9.404	0.000	126893	0	8.916	N.D. #
42)	L9 AR-1268-2	9.462f	0.000	32412	0	2.458	N.D. #
44)	L9 AR-1268-4	10.134	0.000	42281	0	8.707	N.D. #

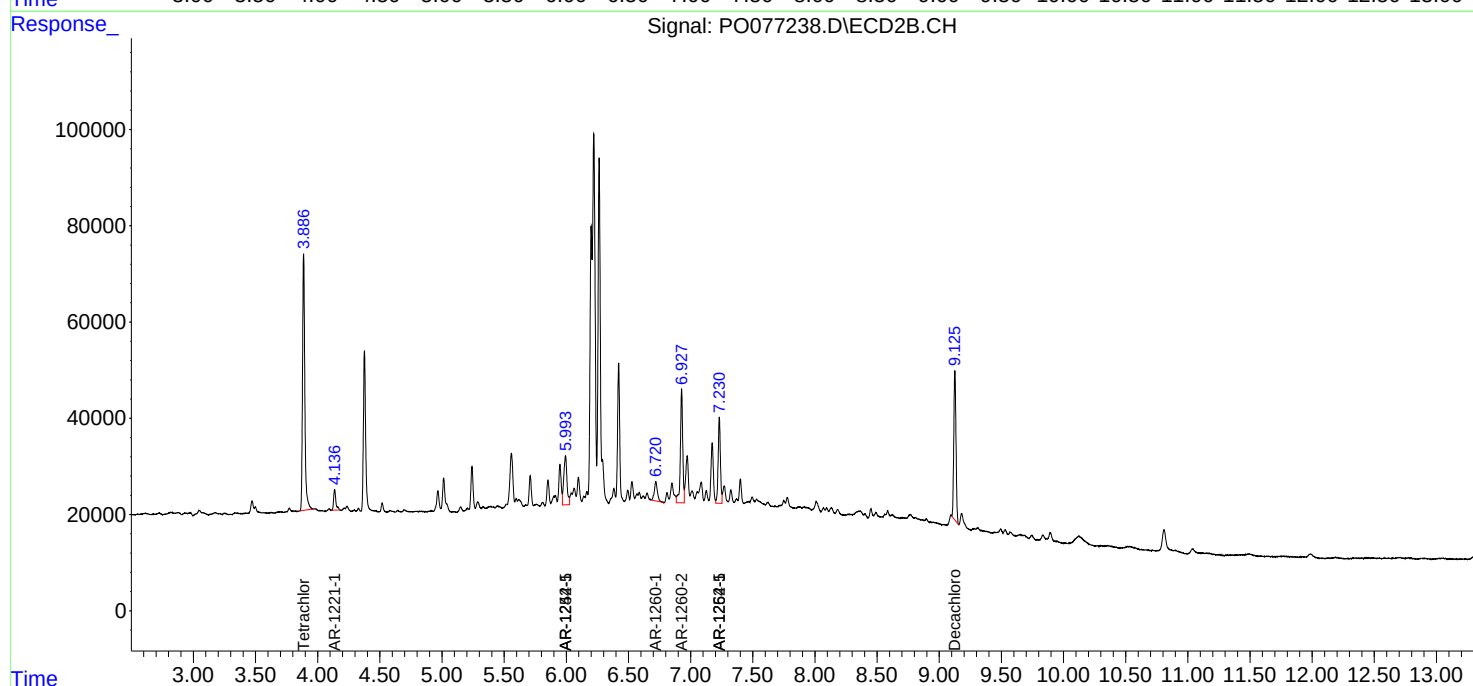
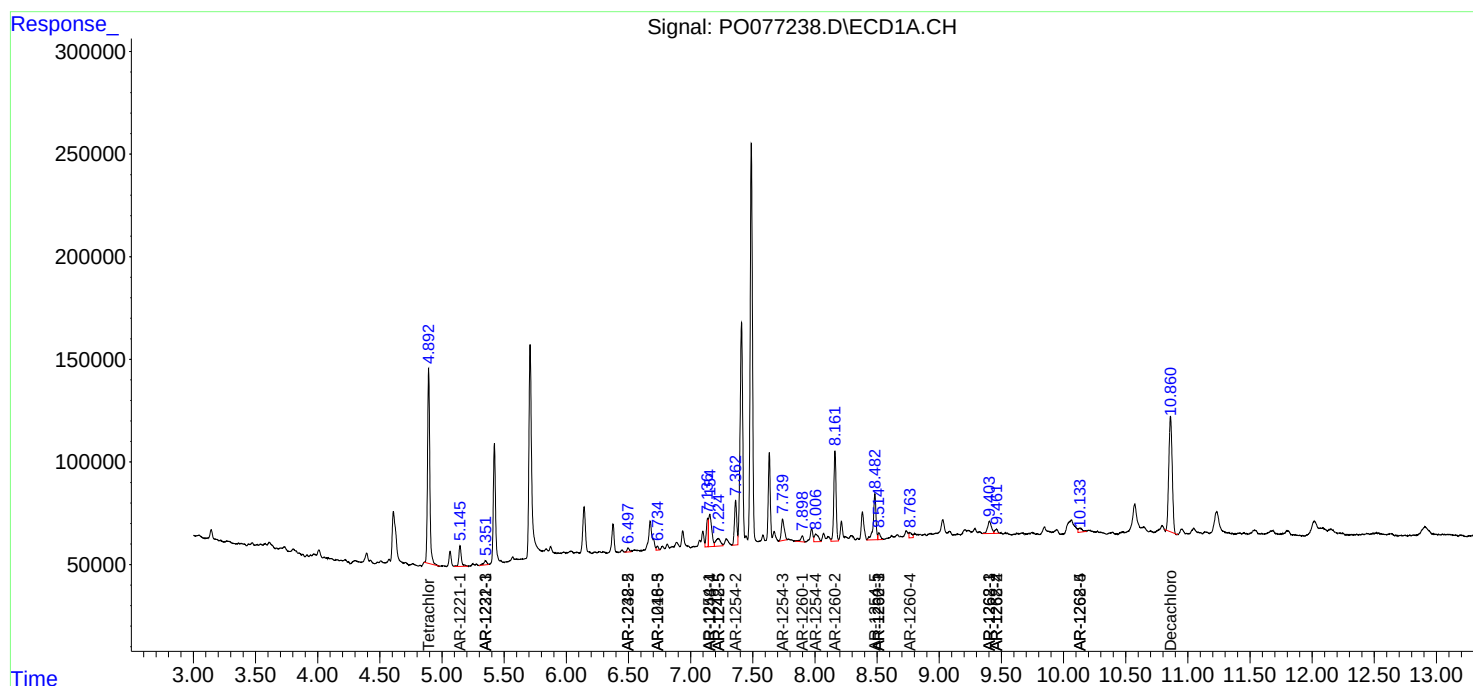
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

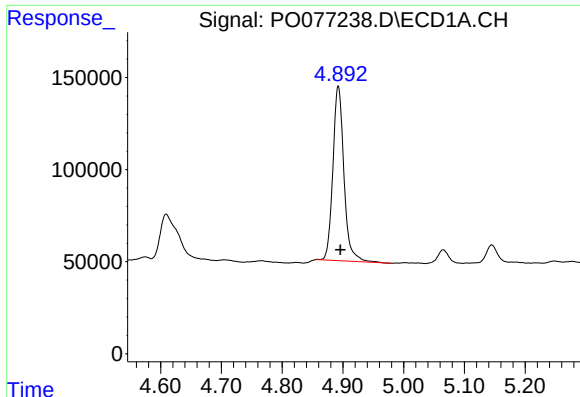
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042421\
Data File : P0077238.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Apr 2021 13:31
Operator : DD\AJ
Sample : M2119-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
352

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 14:04:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 09:50:22 2021
Response via : Initial Calibration
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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

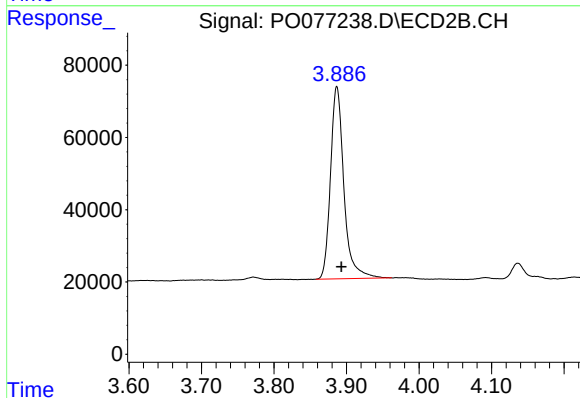




#1 Tetrachloro-m-xylene

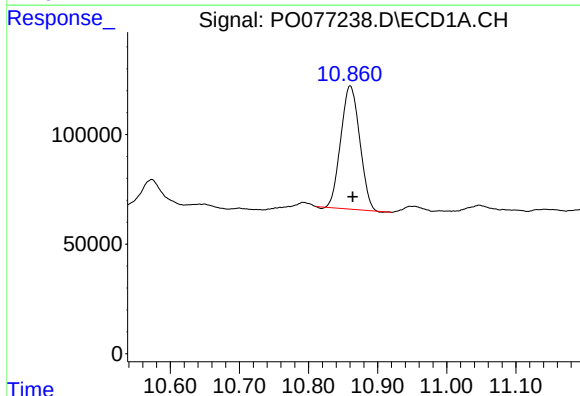
R.T.: 4.892 min
Delta R.T.: -0.004 min
Response: 1194426
Conc: 11.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
352



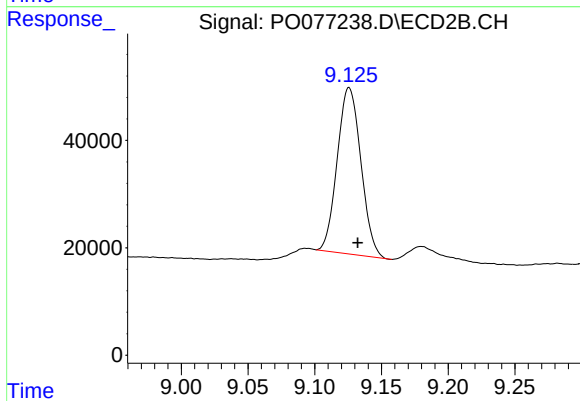
#1 Tetrachloro-m-xylene

R.T.: 3.887 min
Delta R.T.: -0.006 min
Response: 682704
Conc: 12.98 ng/ml



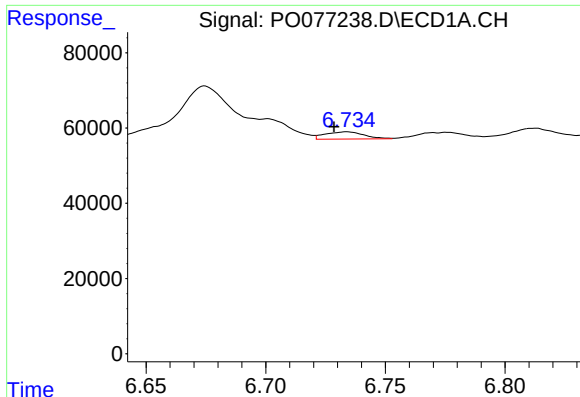
#2 Decachlorobiphenyl

R.T.: 10.860 min
Delta R.T.: -0.003 min
Response: 1064628
Conc: 10.25 ng/ml



#2 Decachlorobiphenyl

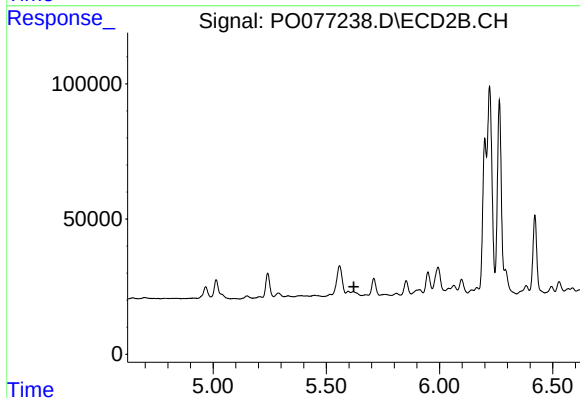
R.T.: 9.126 min
Delta R.T.: -0.007 min
Response: 382281
Conc: 10.13 ng/ml



#7 AR-1016-5

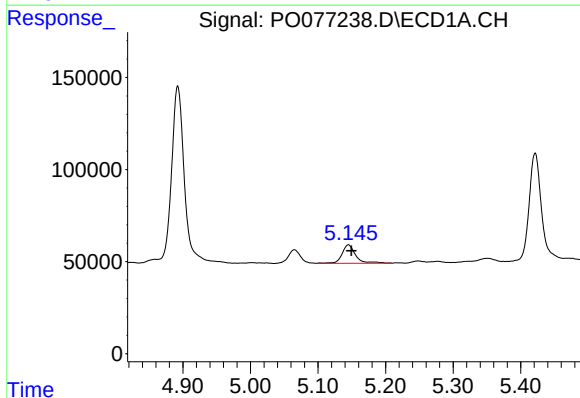
R.T.: 6.734 min
Delta R.T.: 0.005 min
Response: 21938
Conc: 8.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
352



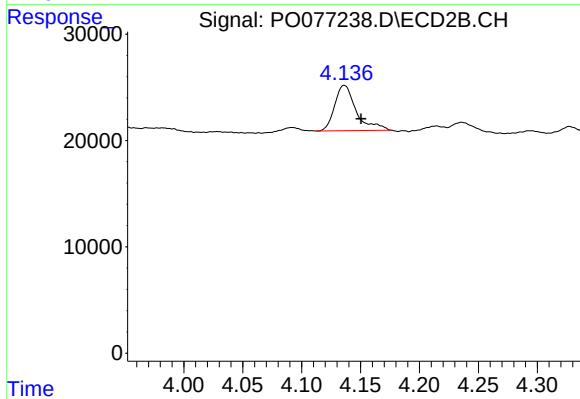
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.



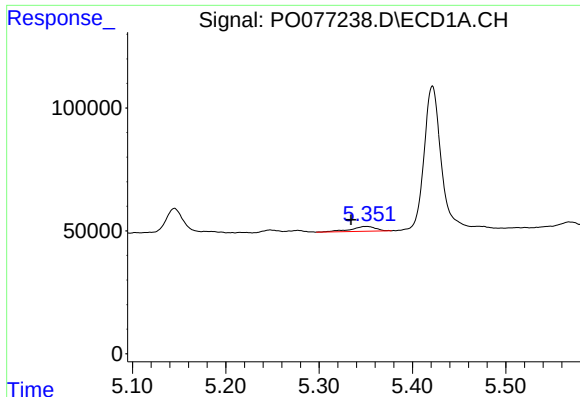
#8 AR-1221-1

R.T.: 5.145 min
Delta R.T.: -0.004 min
Response: 140137
Conc: 123.56 ng/ml



#8 AR-1221-1

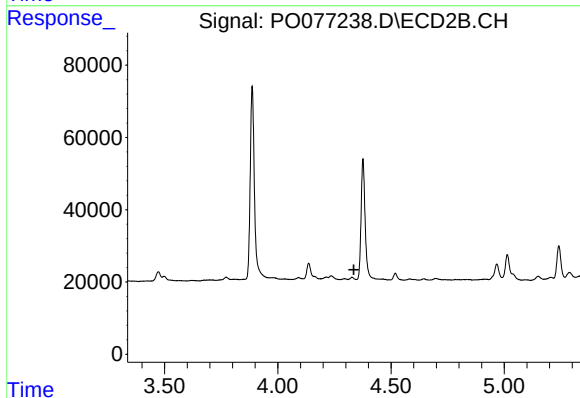
R.T.: 4.136 min
Delta R.T.: -0.014 min
Response: 54316
Conc: 89.86 ng/ml



#10 AR-1221-3

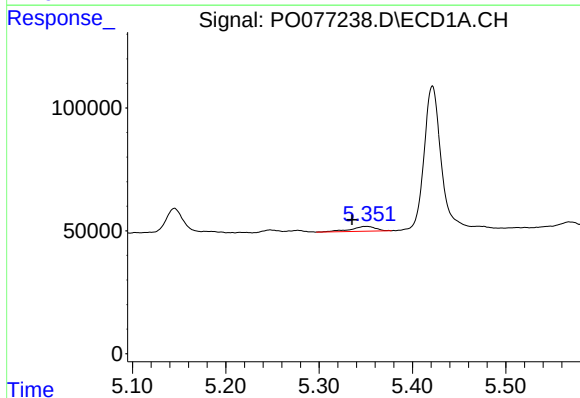
R.T.: 5.351 min
Delta R.T.: 0.016 min
Response: 36064
Conc: 12.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
352



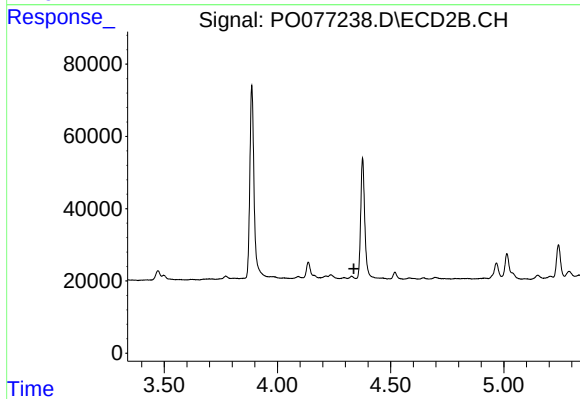
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.336 min
Response: 0
Conc: N.D.



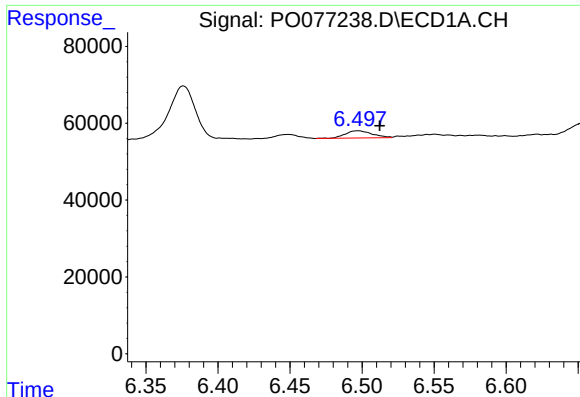
#11 AR-1232-1

R.T.: 5.351 min
Delta R.T.: 0.015 min
Response: 36064
Conc: 17.79 ng/ml



#11 AR-1232-1

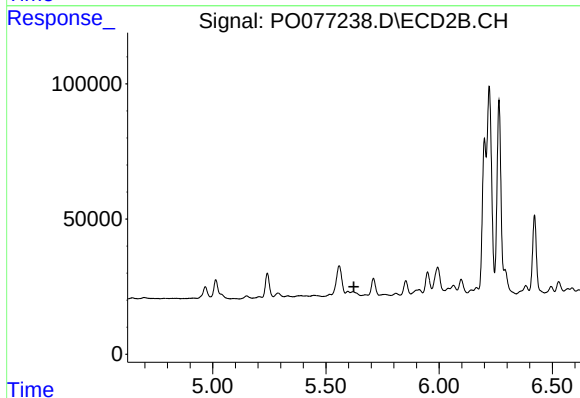
R.T.: 0.000 min
Exp R.T. : 4.337 min
Response: 0
Conc: N.D.



#15 AR-1232-5

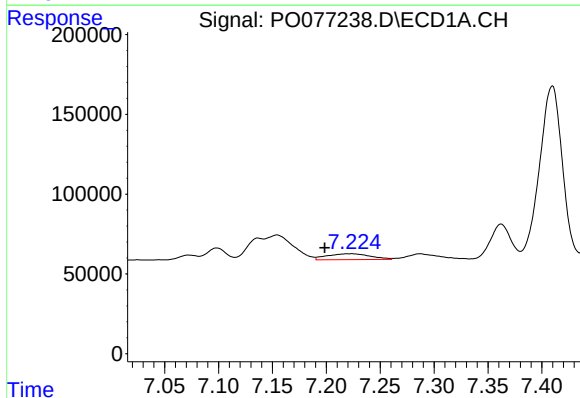
R.T.: 6.497 min
Delta R.T.: -0.015 min
Response: 24788
Conc: 33.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
352



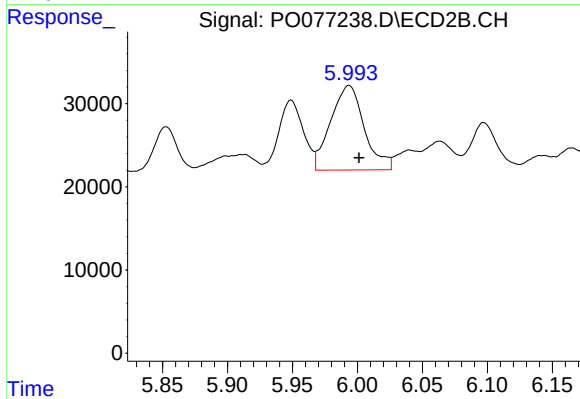
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.623 min
Response: 0
Conc: N.D.



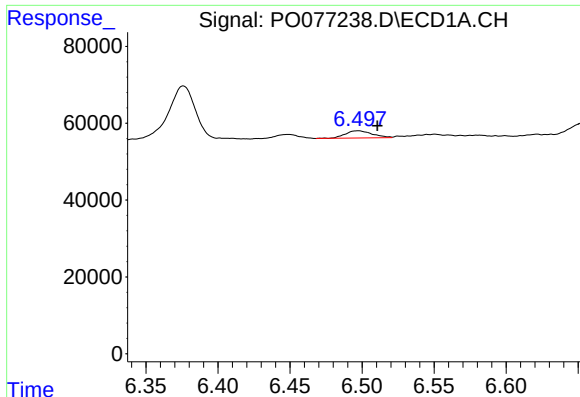
#20 AR-1242-5

R.T.: 7.224 min
Delta R.T.: 0.025 min
Response: 102926
Conc: 44.51 ng/ml



#20 AR-1242-5

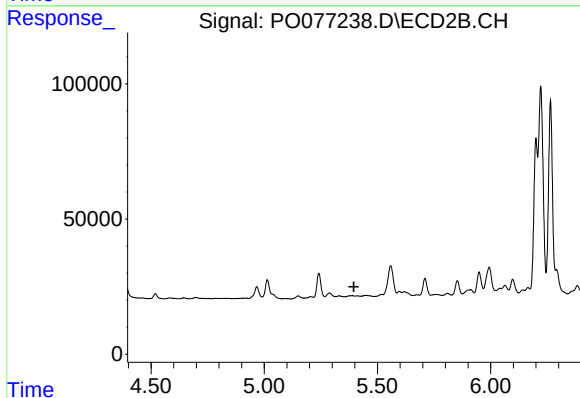
R.T.: 5.994 min
Delta R.T.: -0.008 min
Response: 183379
Conc: 130.69 ng/ml



#22 AR-1248-2

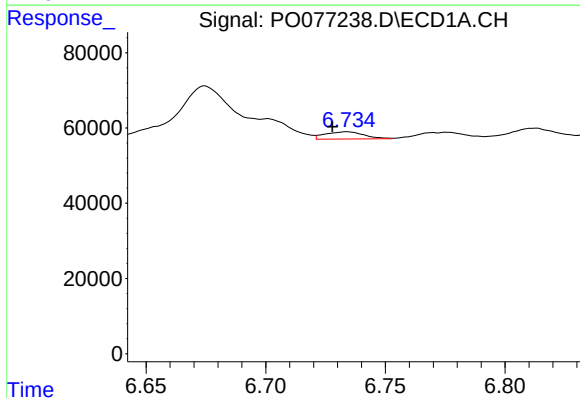
R.T.: 6.497 min
Delta R.T.: -0.013 min
Response: 24788
Conc: 8.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
352



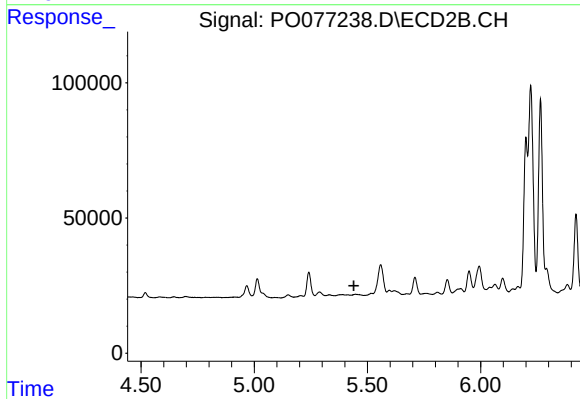
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.396 min
Response: 0
Conc: N.D.



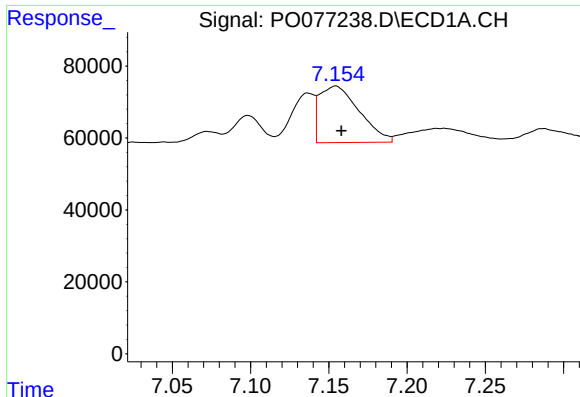
#23 AR-1248-3

R.T.: 6.734 min
Delta R.T.: 0.006 min
Response: 21938
Conc: 6.26 ng/ml



#23 AR-1248-3

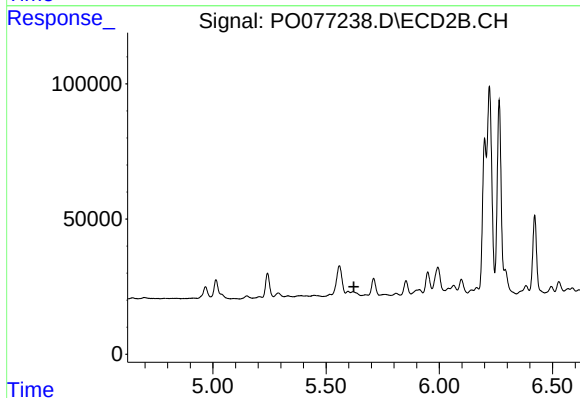
R.T.: 0.000 min
Exp R.T. : 5.440 min
Response: 0
Conc: N.D.



#24 AR-1248-4

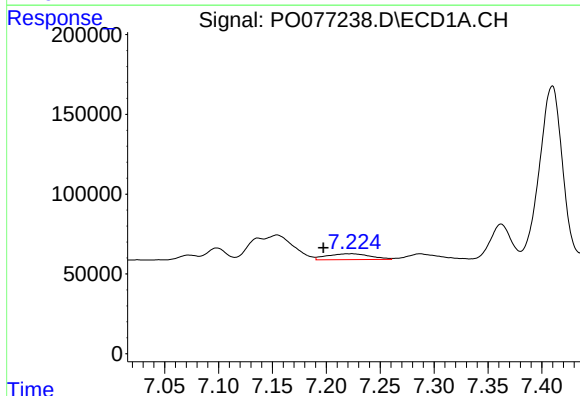
R.T.: 7.154 min
Delta R.T.: -0.004 min
Response: 277985
Conc: 68.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
352



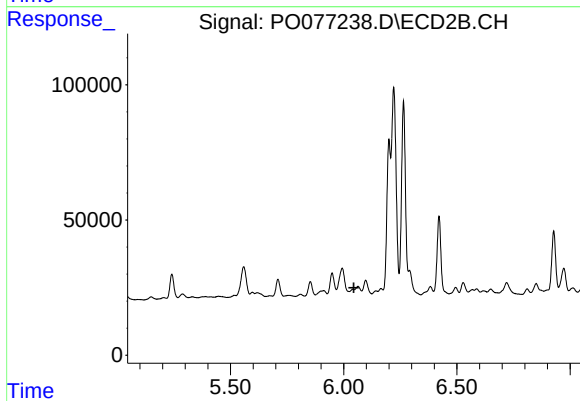
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.622 min
Response: 0
Conc: N.D.



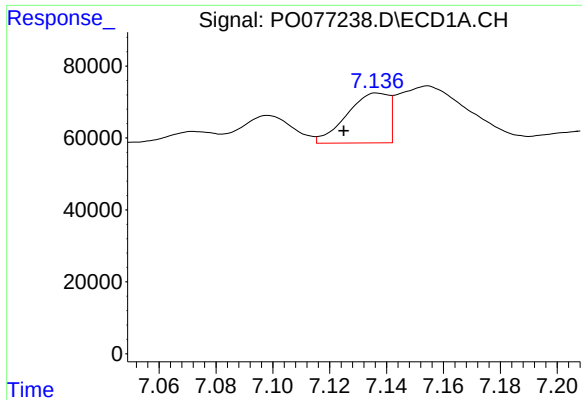
#25 AR-1248-5

R.T.: 7.224 min
Delta R.T.: 0.026 min
Response: 102926
Conc: 25.19 ng/ml



#25 AR-1248-5

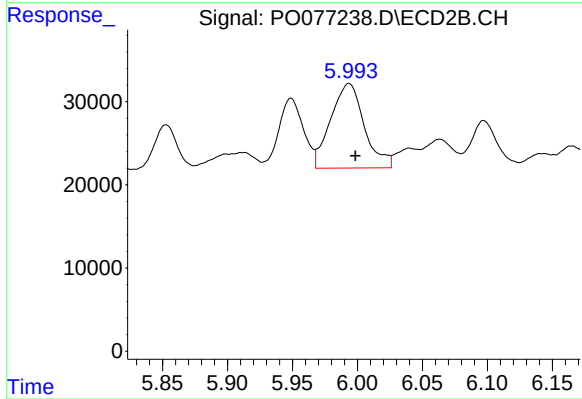
R.T.: 0.000 min
Exp R.T. : 6.045 min
Response: 0
Conc: N.D.



#26 AR-1254-1

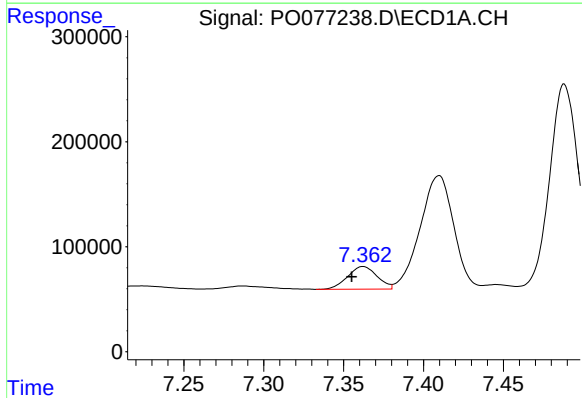
R.T.: 7.137 min
Delta R.T.: 0.012 min
Response: 141518
Conc: 34.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
352



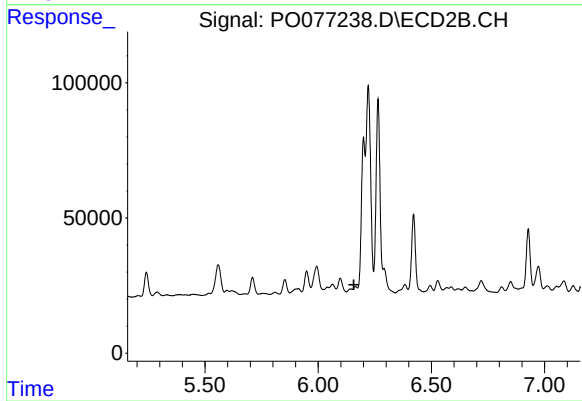
#26 AR-1254-1

R.T.: 5.994 min
Delta R.T.: -0.005 min
Response: 183379
Conc: 63.53 ng/ml



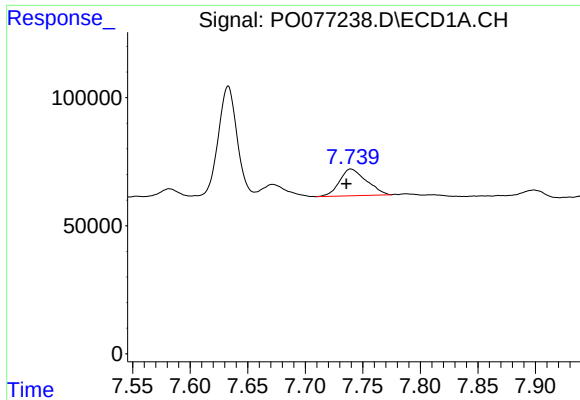
#27 AR-1254-2

R.T.: 7.362 min
Delta R.T.: 0.007 min
Response: 278738
Conc: 43.07 ng/ml



#27 AR-1254-2

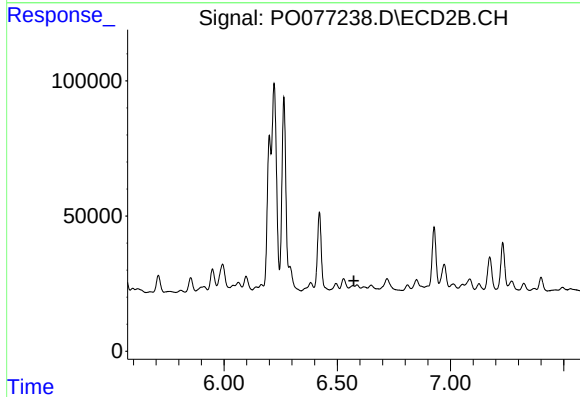
R.T.: 0.000 min
Exp R.T.: 6.158 min
Response: 0
Conc: N.D.



#28 AR-1254-3

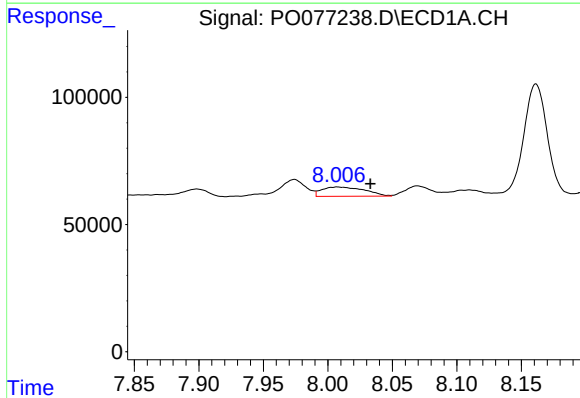
R.T.: 7.740 min
Delta R.T.: 0.004 min
Response: 170441
Conc: 25.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
352



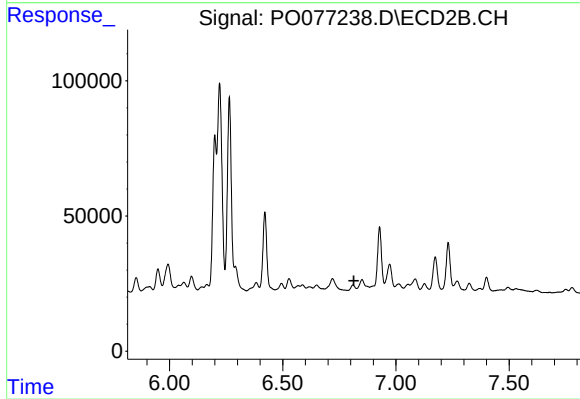
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.574 min
Response: 0
Conc: N.D.



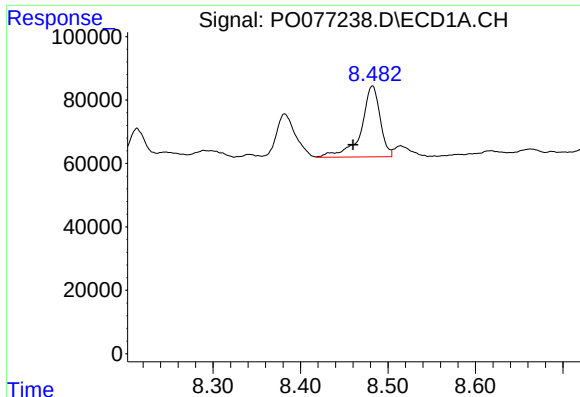
#29 AR-1254-4

R.T.: 8.007 min
Delta R.T.: -0.026 min
Response: 83597
Conc: 17.00 ng/ml



#29 AR-1254-4

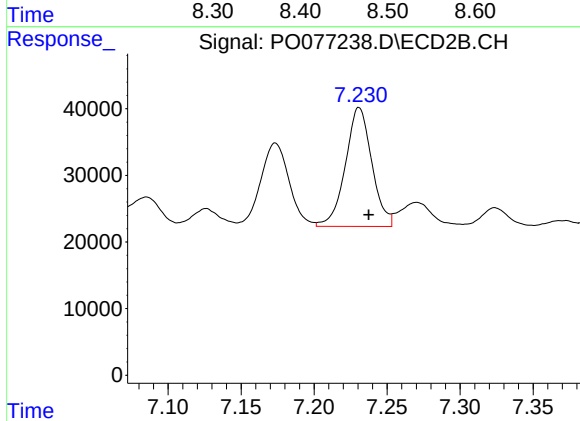
R.T.: 0.000 min
Exp R.T. : 6.815 min
Response: 0
Conc: N.D.



#30 AR-1254-5

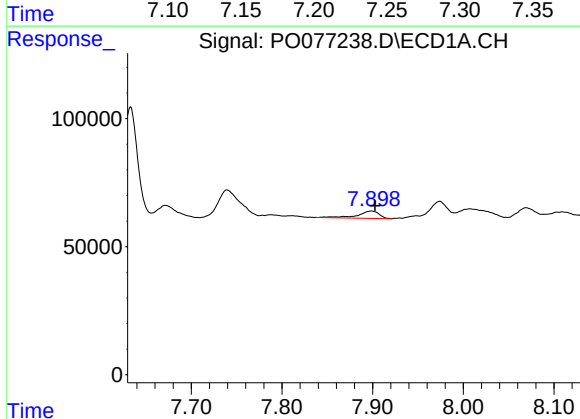
R.T.: 8.482 min
Delta R.T.: 0.022 min
Response: 337693
Conc: 60.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
352



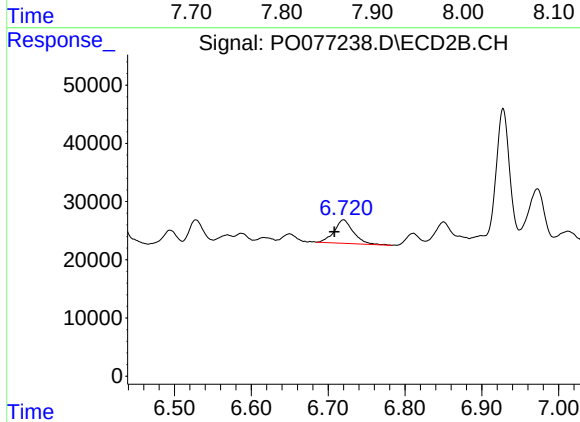
#30 AR-1254-5

R.T.: 7.231 min
Delta R.T.: -0.007 min
Response: 224970
Conc: 62.05 ng/ml



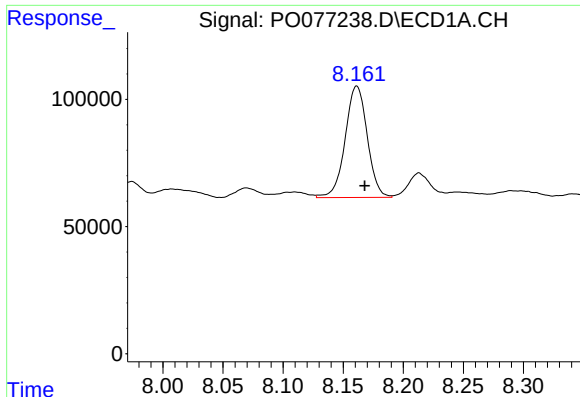
#31 AR-1260-1

R.T.: 7.899 min
Delta R.T.: -0.004 min
Response: 46679
Conc: 8.63 ng/ml



#31 AR-1260-1

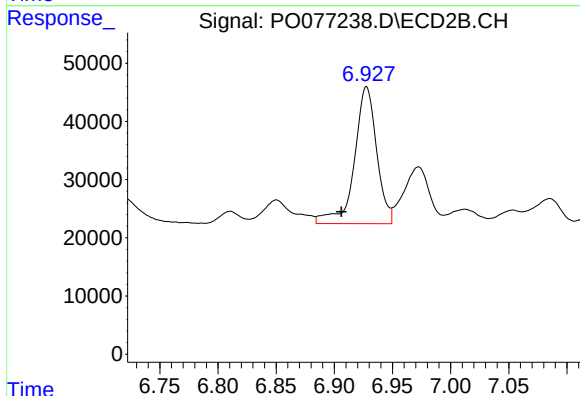
R.T.: 6.720 min
Delta R.T.: 0.012 min
Response: 69346
Conc: 23.23 ng/ml



#32 AR-1260-2

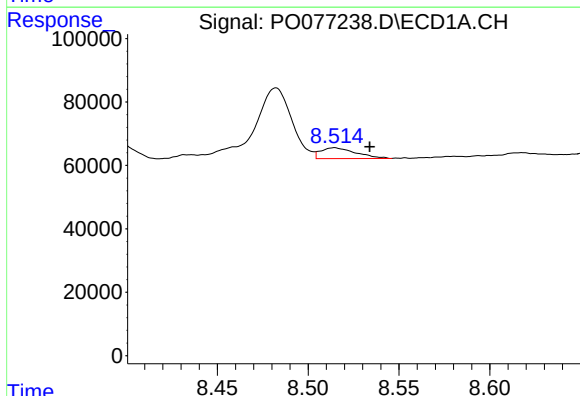
R.T.: 8.161 min
Delta R.T.: -0.006 min
Response: 560927
Conc: 88.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
352



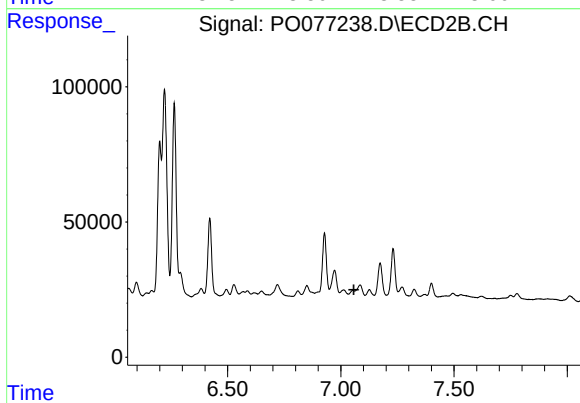
#32 AR-1260-2

R.T.: 6.928 min
Delta R.T.: 0.022 min
Response: 313952
Conc: 88.06 ng/ml



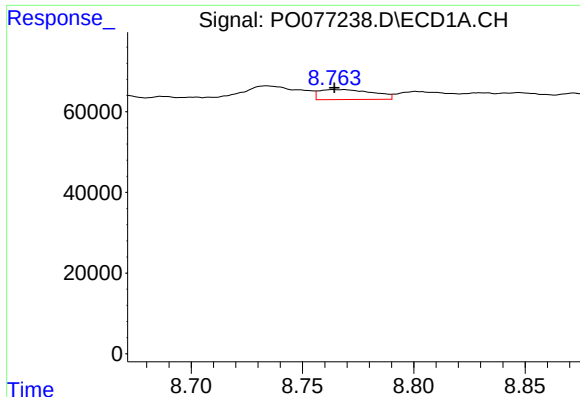
#33 AR-1260-3

R.T.: 8.514 min
Delta R.T.: -0.020 min
Response: 45792
Conc: 11.22 ng/ml



#33 AR-1260-3

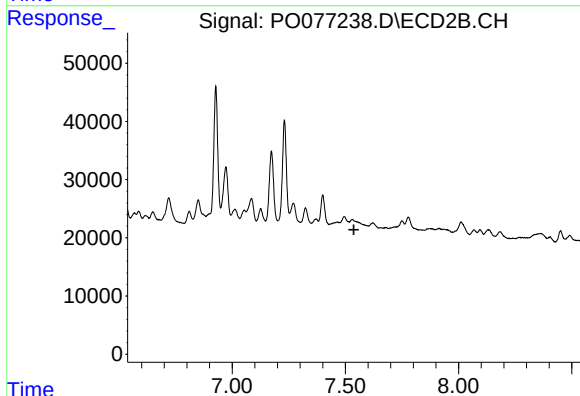
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.



#34 AR-1260-4

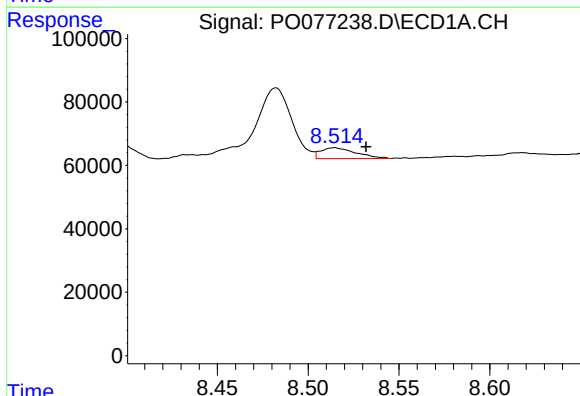
R.T.: 8.764 min
Delta R.T.: 0.000 min
Response: 41686
Conc: 8.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
352



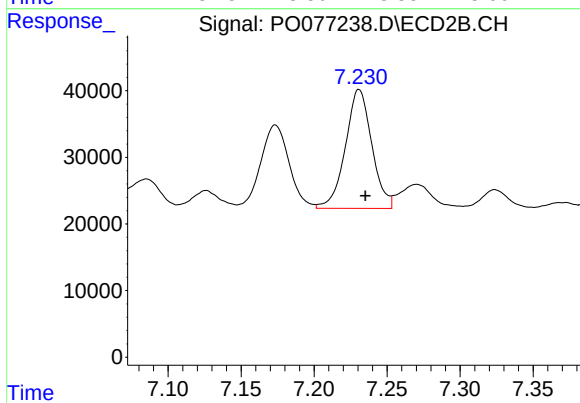
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.537 min
Response: 0
Conc: N.D.



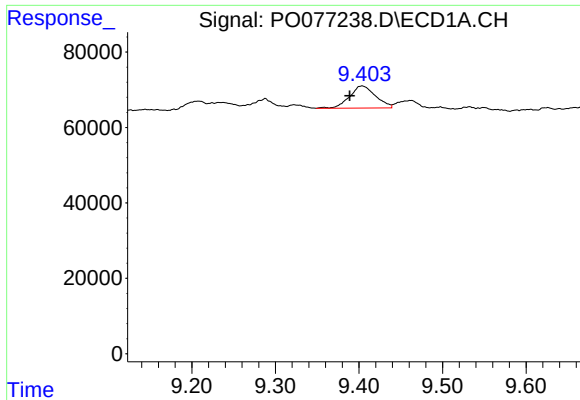
#36 AR-1262-1

R.T.: 8.514 min
Delta R.T.: -0.018 min
Response: 45792
Conc: 6.82 ng/ml



#36 AR-1262-1

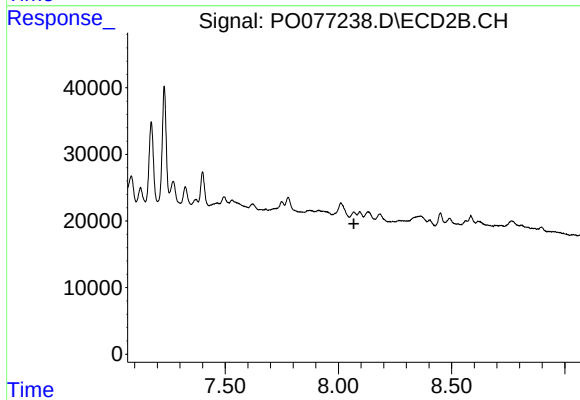
R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 224970
Conc: 120.47 ng/ml



#38 AR-1262-3

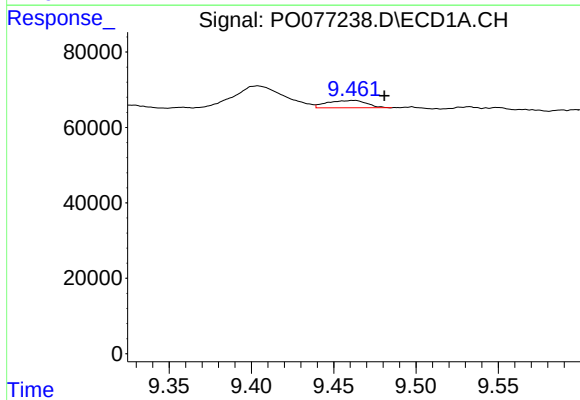
R.T.: 9.404 min
Delta R.T.: 0.015 min
Response: 126893
Conc: 16.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
352



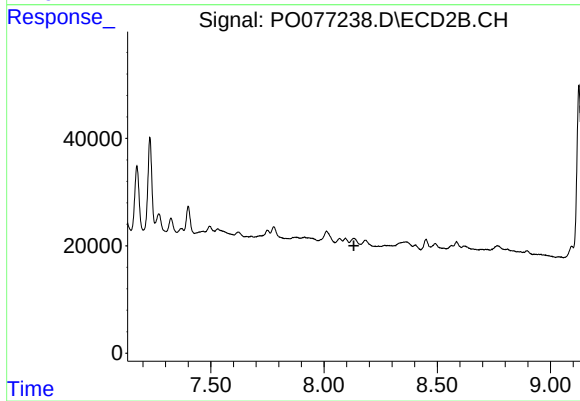
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.068 min
Response: 0
Conc: N.D.



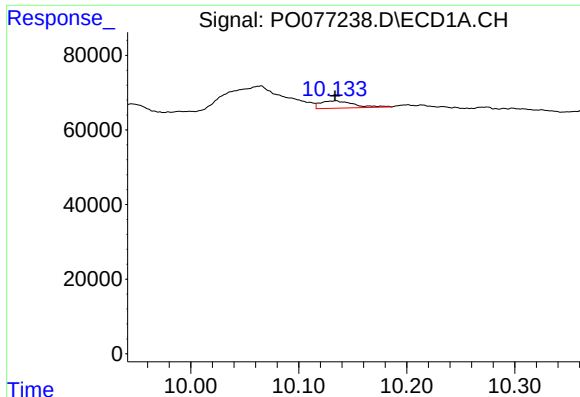
#39 AR-1262-4

R.T.: 9.462 min
Delta R.T.: -0.019 min
Response: 32412
Conc: 5.39 ng/ml



#39 AR-1262-4

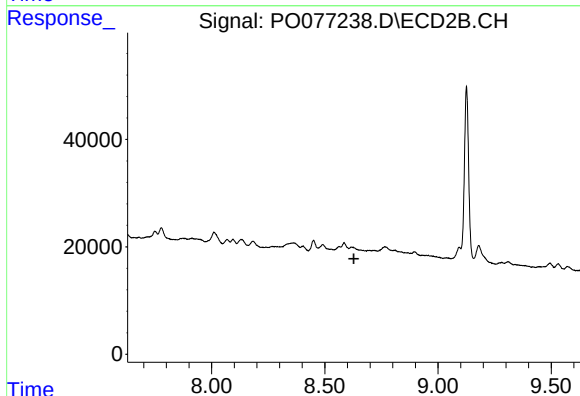
R.T.: 0.000 min
Exp R.T. : 8.132 min
Response: 0
Conc: N.D.



#40 AR-1262-5

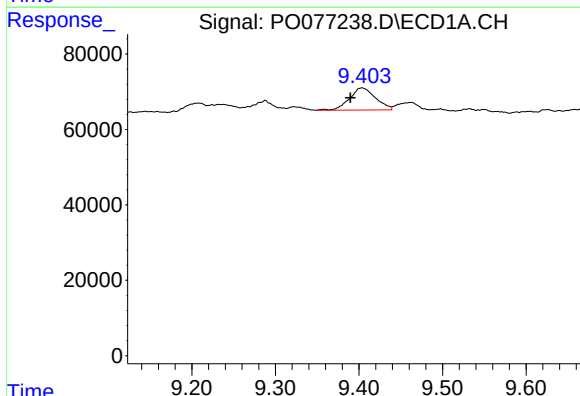
R.T.: 10.134 min
Delta R.T.: 0.000 min
Response: 42281
Conc: 10.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
352



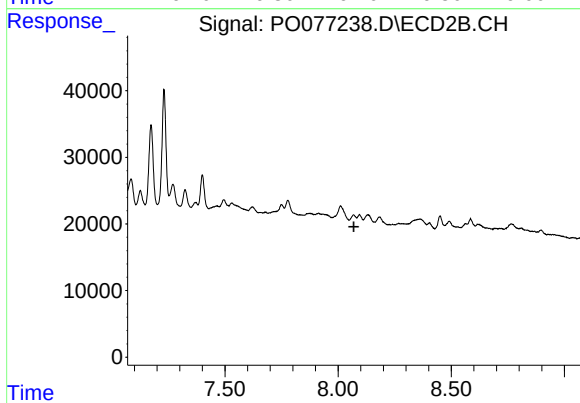
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.629 min
Response: 0
Conc: N.D.



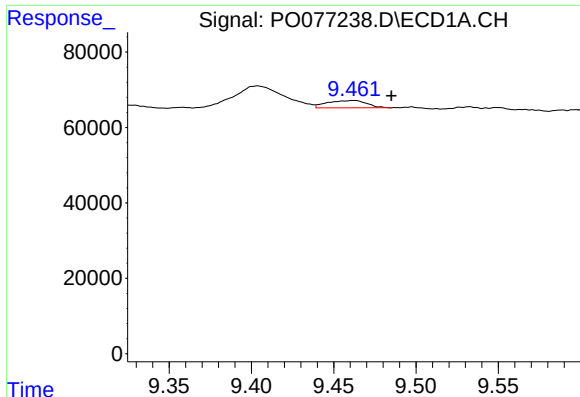
#41 AR-1268-1

R.T.: 9.404 min
Delta R.T.: 0.014 min
Response: 126893
Conc: 8.92 ng/ml



#41 AR-1268-1

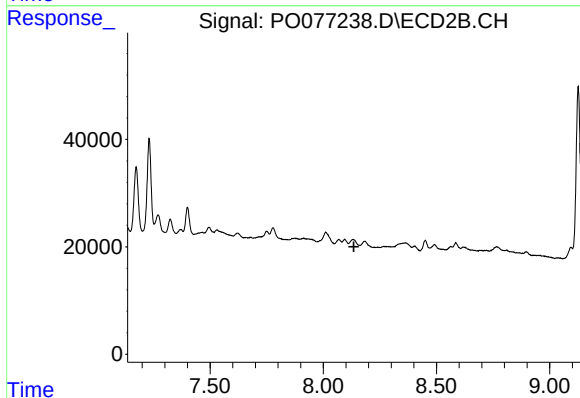
R.T.: 0.000 min
Exp R.T. : 8.070 min
Response: 0
Conc: N.D.



#42 AR-1268-2

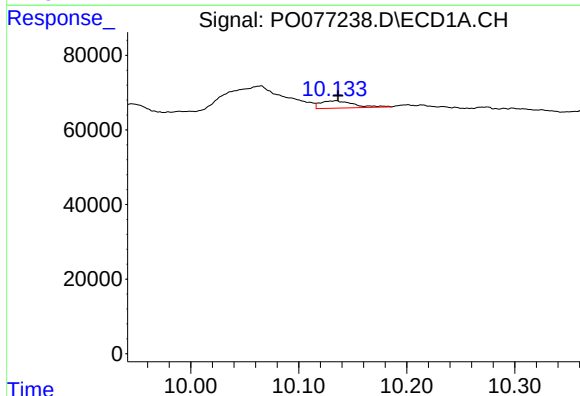
R.T.: 9.462 min
Delta R.T.: -0.023 min
Response: 32412
Conc: 2.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
352



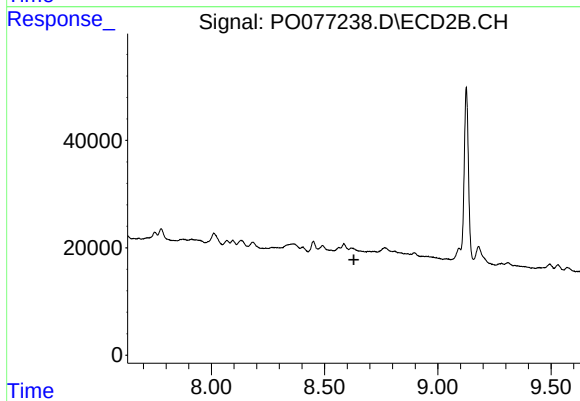
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.135 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 10.134 min
Delta R.T.: -0.002 min
Response: 42281
Conc: 8.71 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.629 min
Response: 0
Conc: N.D.