

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0112420\
 Data File : P0073536.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Nov 2020 21:12
 Operator : DD\AJ
 Sample : L4875-01
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 10:39:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0112320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 25 10:04:26 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...	4.942	4.007	1615924	948928	19.318	19.355
2)	SA Decachlor...	10.964	9.272	1280999	726906	15.536	15.854
Target Compounds							
7)	L1 AR-1016-5	0.000	5.737	0	23169	N.D.	15.392 #
8)	L2 AR-1221-1	5.199	0.000	33209	0	33.478	N.D. #
9)	L2 AR-1221-2	5.297	4.356	37942	29472	53.947	72.909 #
10)	L2 AR-1221-3	5.368	4.448	10584	12321	4.721	9.277 #
11)	L3 AR-1232-1	5.368f	4.448	10584	12321	5.735	10.832 #
12)	L3 AR-1232-2	5.979	0.000	47249	0	49.650	N.D. #
14)	L3 AR-1232-4	0.000	5.583	0	4860	N.D.	9.014 #
15)	L3 AR-1232-5	0.000	5.737	0	23169	N.D.	39.218 #
19)	L4 AR-1242-4	0.000	5.583f	0	4860	N.D.	4.422 #
23)	L5 AR-1248-3	0.000	5.583f	0	4860	N.D.	2.848 #
24)	L5 AR-1248-4	0.000	5.737	0	23169	N.D.	11.271 #
26)	L6 AR-1254-1	7.182	0.000	48635	0	14.063	N.D. #
27)	L6 AR-1254-2	7.409	0.000	89572	0	16.441	N.D. #
28)	L6 AR-1254-3	7.802	6.696	128645	23834	22.700	5.636 #
29)	L6 AR-1254-4	8.084	0.000	43530	0	8.997	N.D. #
30)	L6 AR-1254-5	8.514	7.361	91662	79736	19.255	21.590
31)	L7 AR-1260-1	7.956	6.832	31700	52175	7.856	19.419 #
32)	L7 AR-1260-2	8.221	7.030	451942	31232	82.233	9.364 #
33)	L7 AR-1260-3	8.588	7.182	47316	35396	10.663	11.458
34)	L7 AR-1260-4	8.818	0.000	68857	0	15.953	N.D. #
35)	L7 AR-1260-5	9.146	7.909	95246	64435	9.645	10.401
36)	L8 AR-1262-1	8.588	7.361	47316	79736	7.579	41.145 #
37)	L8 AR-1262-2	9.146	7.909	95246	64435	8.805	9.828
38)	L8 AR-1262-3	9.479f	0.000	73692	0	10.040	N.D. #
39)	L8 AR-1262-4	9.552	8.257	25829	43979	4.694	9.211 #
41)	L9 AR-1268-1	9.479f	0.000	73692	0	5.276	N.D. #
42)	L9 AR-1268-2	9.552	8.257	25829	43979	2.126	6.021 #
45)	L9 AR-1268-5	10.645	0.000	124336	0	3.907	N.D. #

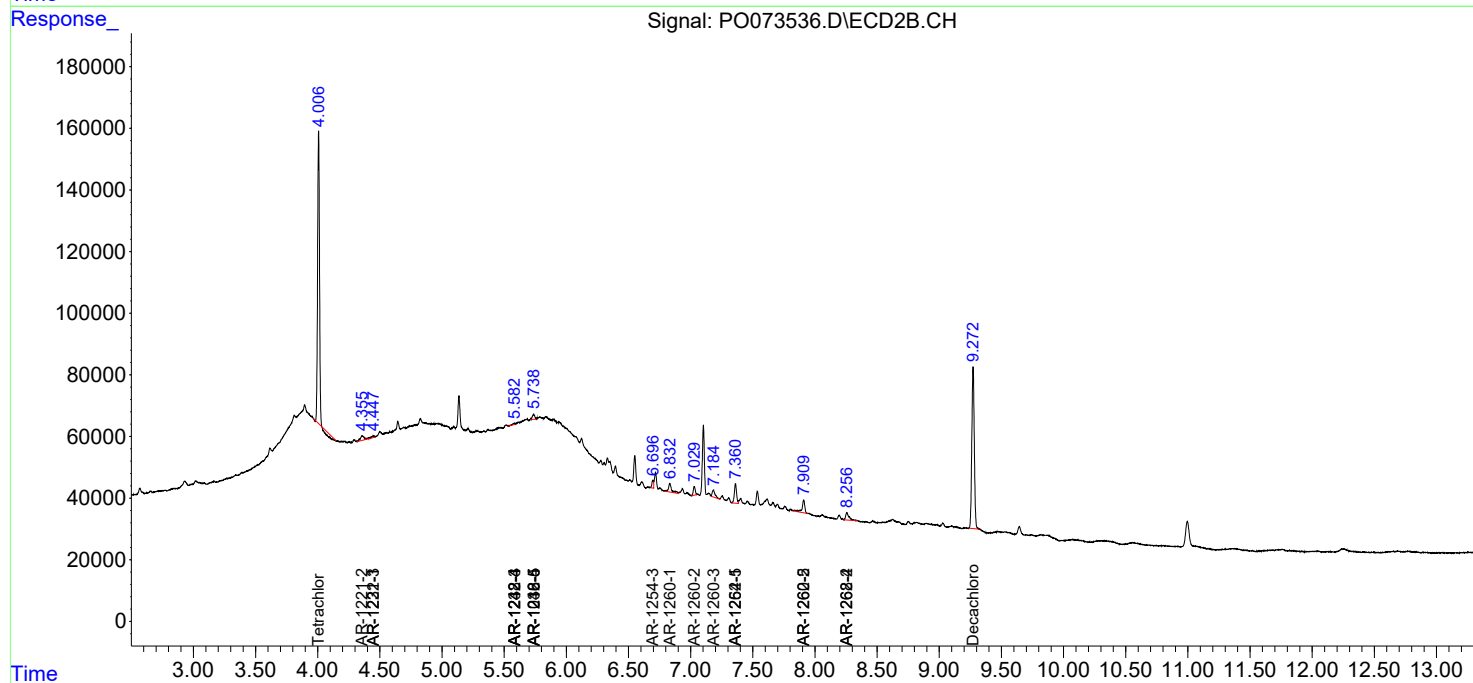
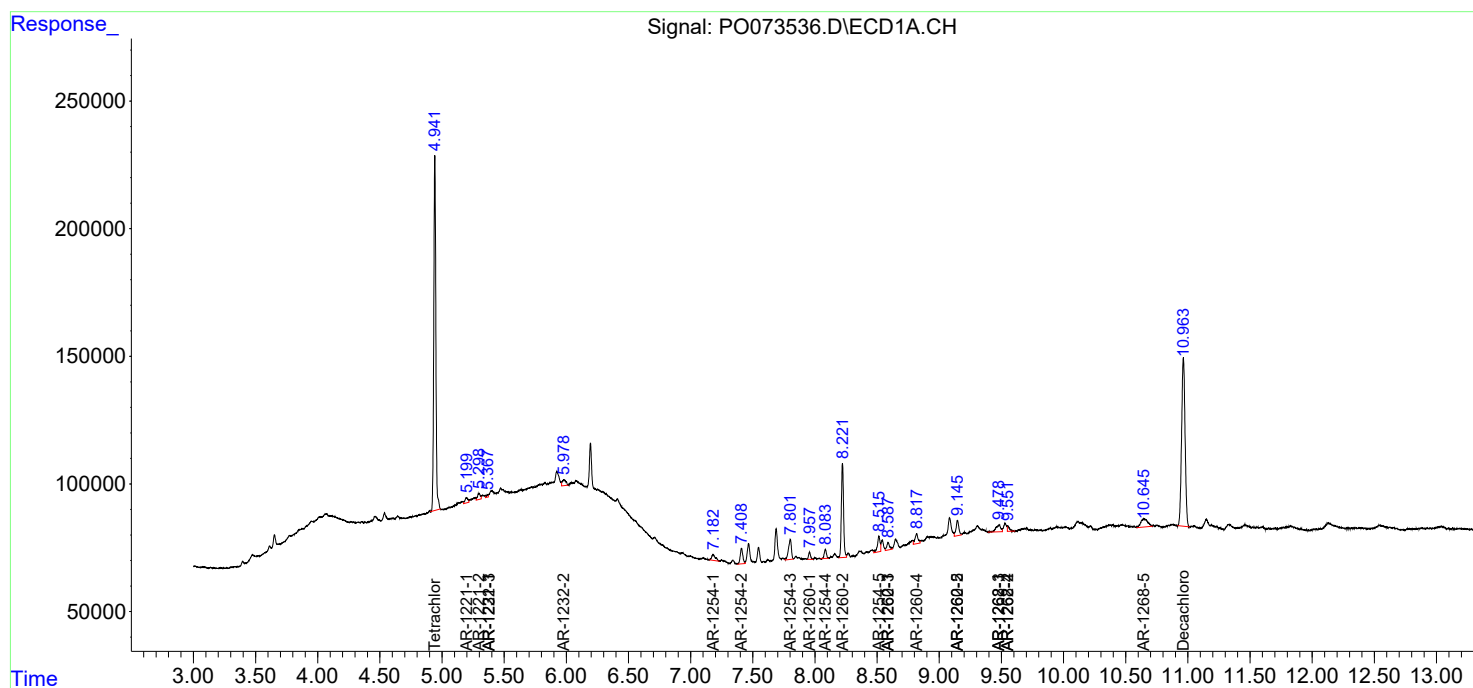
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

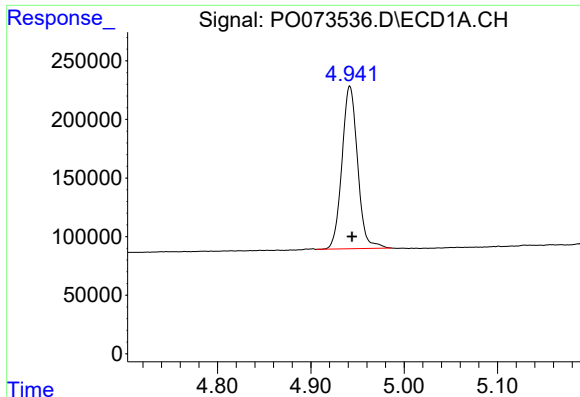
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112420\
Data File : PO073536.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Nov 2020 21:12
Operator : DD\AJ
Sample : L4875-01
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 10:39:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO112320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 25 10:04:26 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

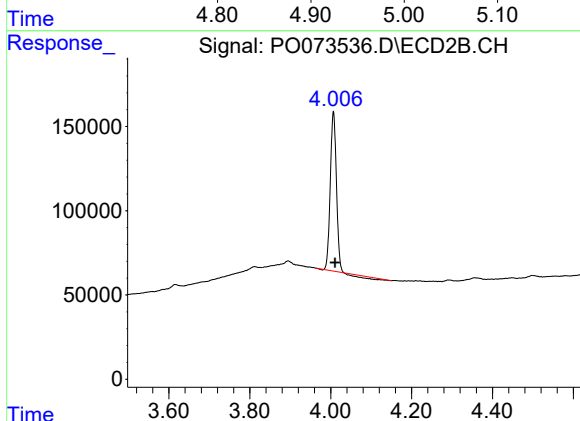




#1 Tetrachloro-m-xylene

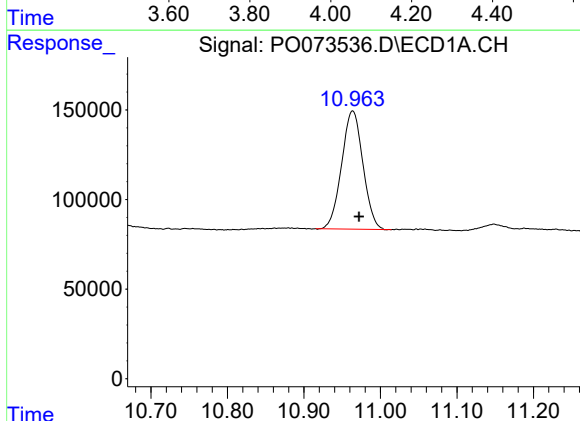
R.T.: 4.942 min
Delta R.T.: -0.002 min
Response: 1615924
Conc: 19.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



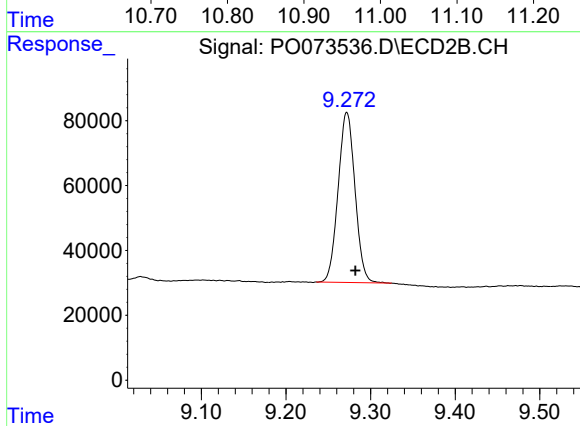
#1 Tetrachloro-m-xylene

R.T.: 4.007 min
Delta R.T.: -0.004 min
Response: 948928
Conc: 19.35 ng/ml



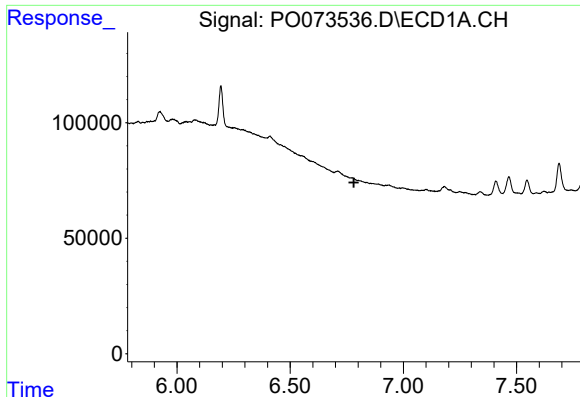
#2 Decachlorobiphenyl

R.T.: 10.964 min
Delta R.T.: -0.008 min
Response: 1280999
Conc: 15.54 ng/ml



#2 Decachlorobiphenyl

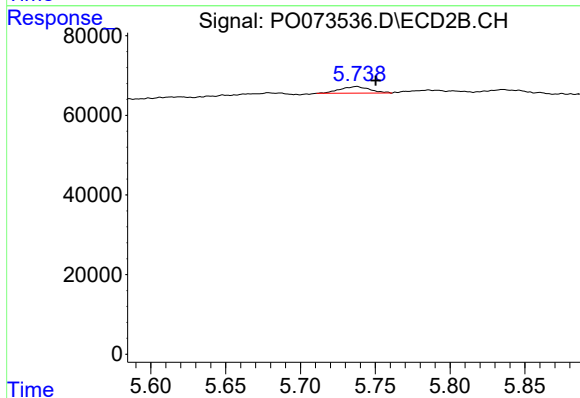
R.T.: 9.272 min
Delta R.T.: -0.010 min
Response: 726906
Conc: 15.85 ng/ml



#7 AR-1016-5

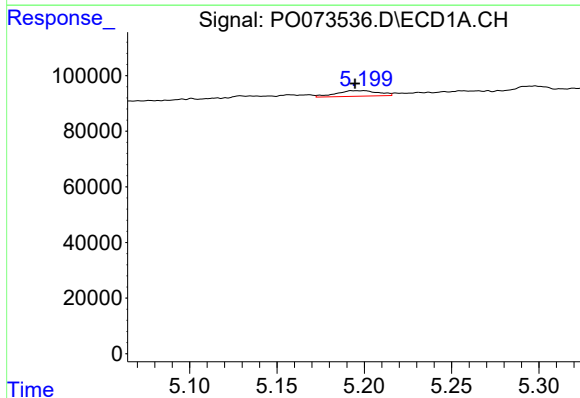
R.T.: 0.000 min
Exp R.T.: 6.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



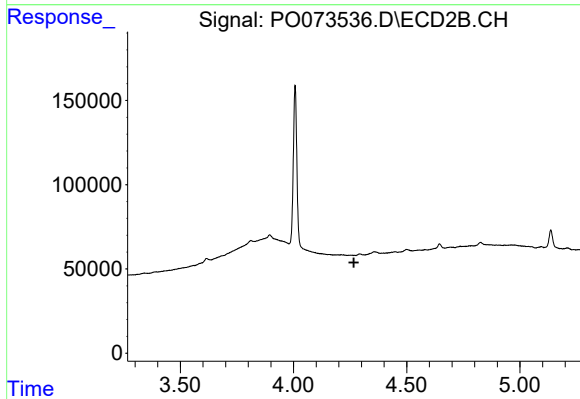
#7 AR-1016-5

R.T.: 5.737 min
Delta R.T.: -0.013 min
Response: 23169
Conc: 15.39 ng/ml



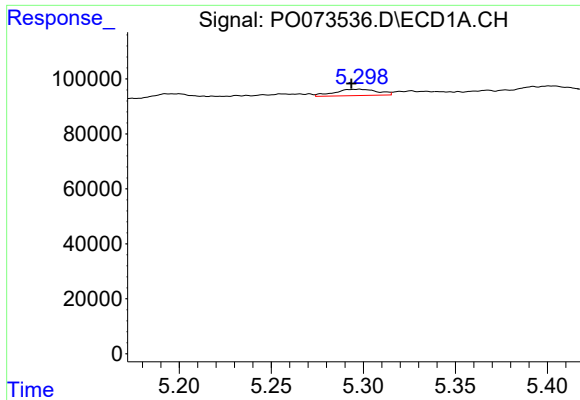
#8 AR-1221-1

R.T.: 5.199 min
Delta R.T.: 0.004 min
Response: 33209
Conc: 33.48 ng/ml



#8 AR-1221-1

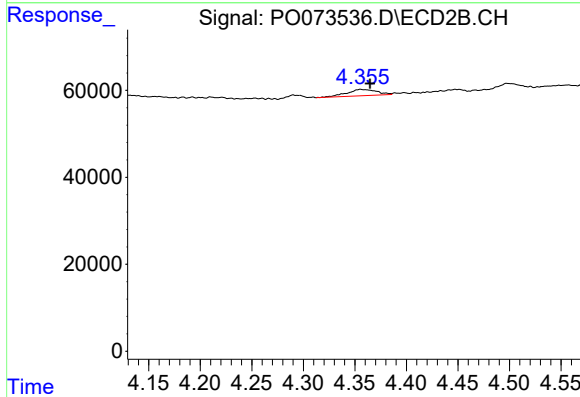
R.T.: 0.000 min
Exp R.T.: 4.266 min
Response: 0
Conc: N.D.



#9 AR-1221-2

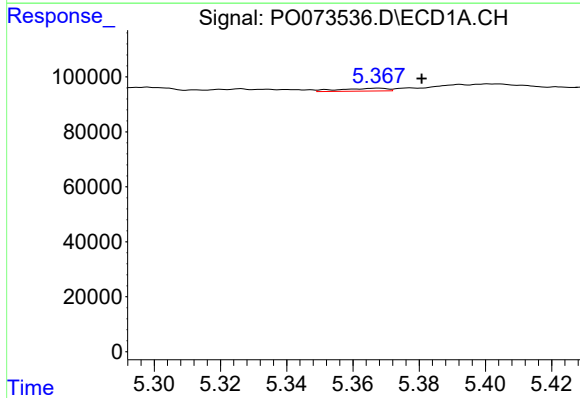
R.T.: 5.297 min
Delta R.T.: 0.004 min
Response: 37942
Conc: 53.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



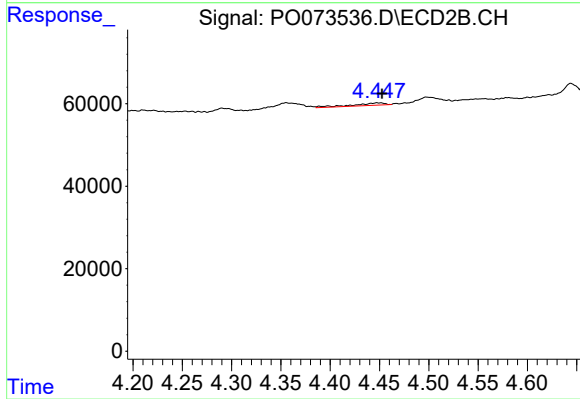
#9 AR-1221-2

R.T.: 4.356 min
Delta R.T.: -0.009 min
Response: 29472
Conc: 72.91 ng/ml



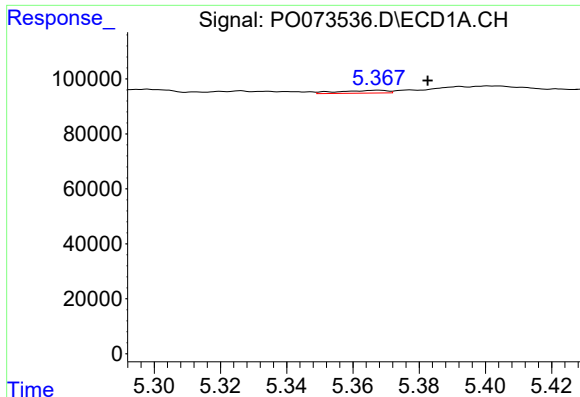
#10 AR-1221-3

R.T.: 5.368 min
Delta R.T.: -0.013 min
Response: 10584
Conc: 4.72 ng/ml



#10 AR-1221-3

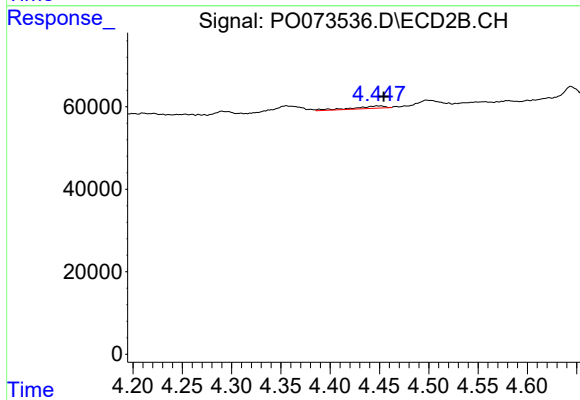
R.T.: 4.448 min
Delta R.T.: -0.005 min
Response: 12321
Conc: 9.28 ng/ml



#11 AR-1232-1

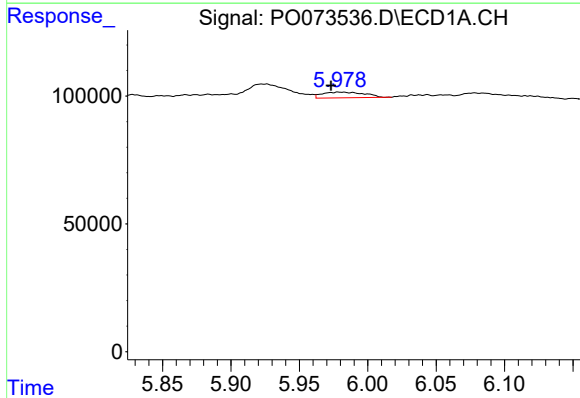
R.T.: 5.368 min
Delta R.T.: -0.015 min
Response: 10584
Conc: 5.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



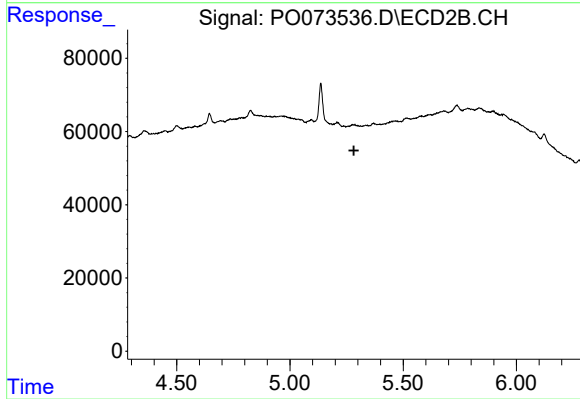
#11 AR-1232-1

R.T.: 4.448 min
Delta R.T.: -0.006 min
Response: 12321
Conc: 10.83 ng/ml



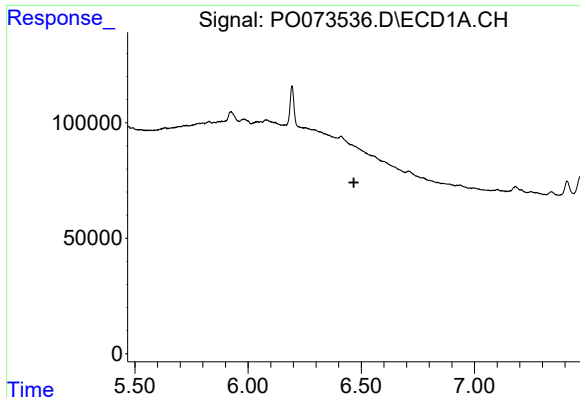
#12 AR-1232-2

R.T.: 5.979 min
Delta R.T.: 0.006 min
Response: 47249
Conc: 49.65 ng/ml



#12 AR-1232-2

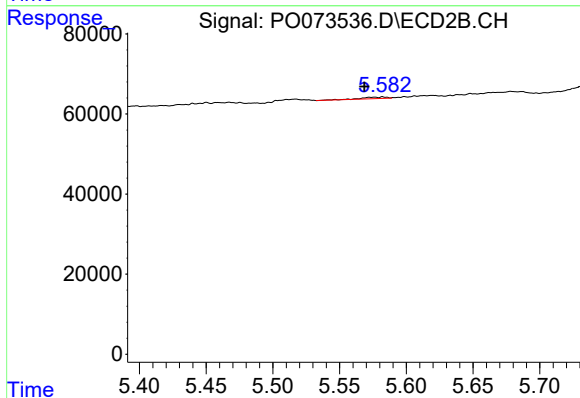
R.T.: 0.000 min
Exp R.T.: 5.282 min
Response: 0
Conc: N.D.



#14 AR-1232-4

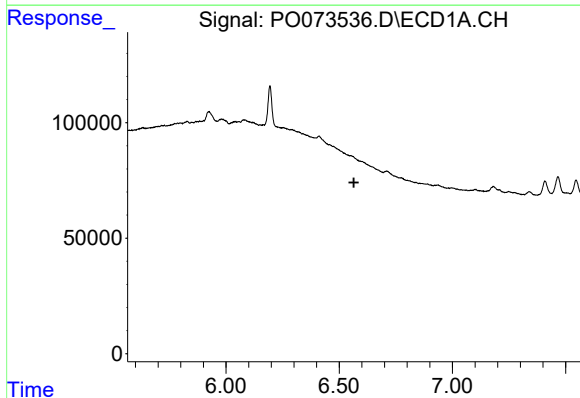
R.T.: 0.000 min
Exp R.T.: 6.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



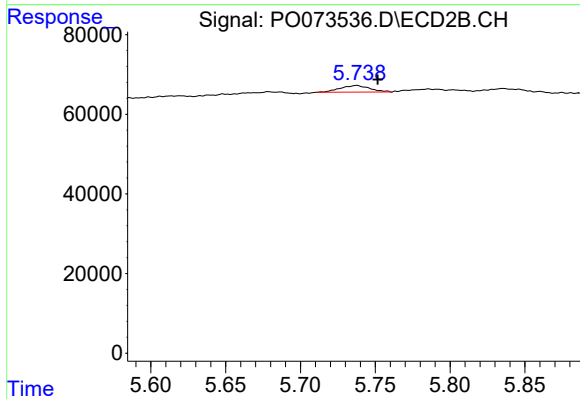
#14 AR-1232-4

R.T.: 5.583 min
Delta R.T.: 0.014 min
Response: 4860
Conc: 9.01 ng/ml



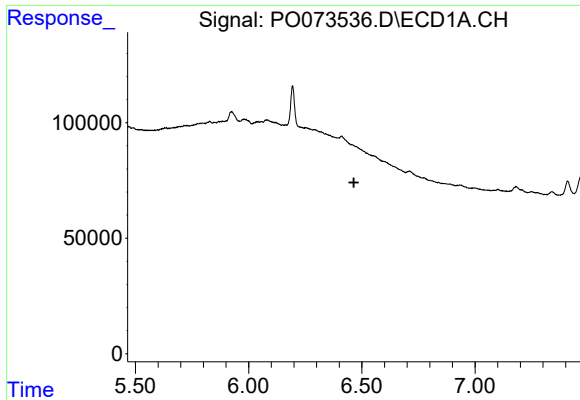
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.



#15 AR-1232-5

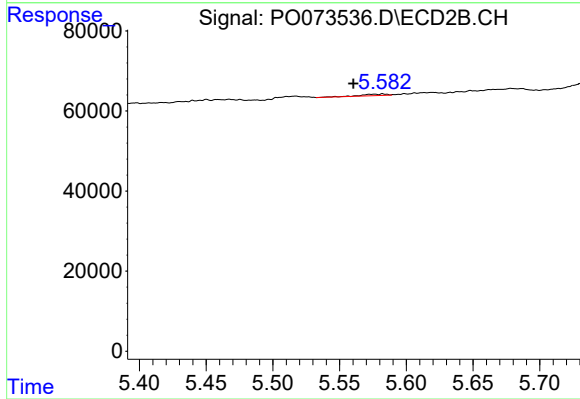
R.T.: 5.737 min
Delta R.T.: -0.014 min
Response: 23169
Conc: 39.22 ng/ml



#19 AR-1242-4

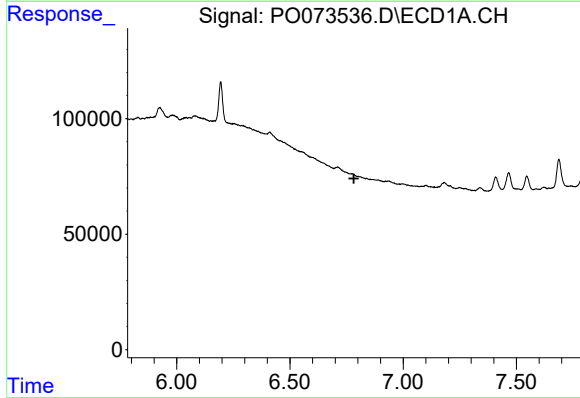
R.T.: 0.000 min
Exp R.T. : 6.465 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



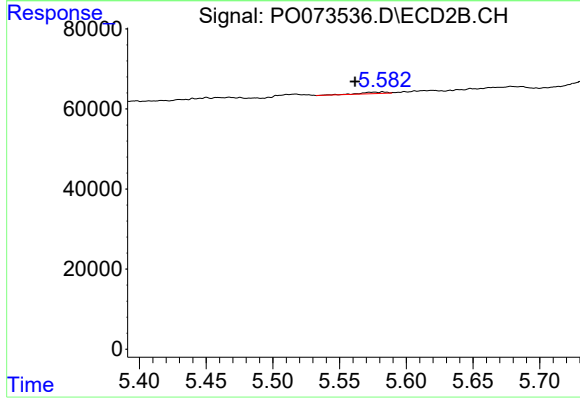
#19 AR-1242-4

R.T.: 5.583 min
Delta R.T.: 0.022 min
Response: 4860
Conc: 4.42 ng/ml



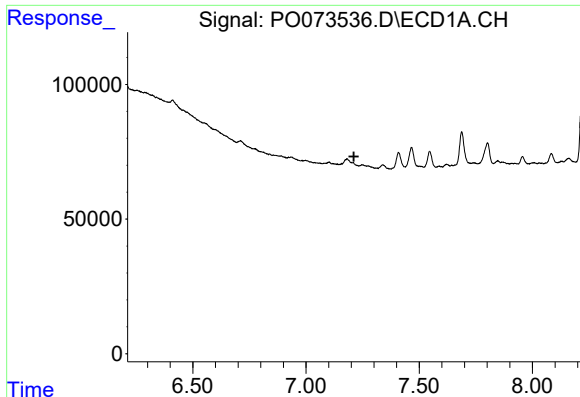
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.782 min
Response: 0
Conc: N.D.



#23 AR-1248-3

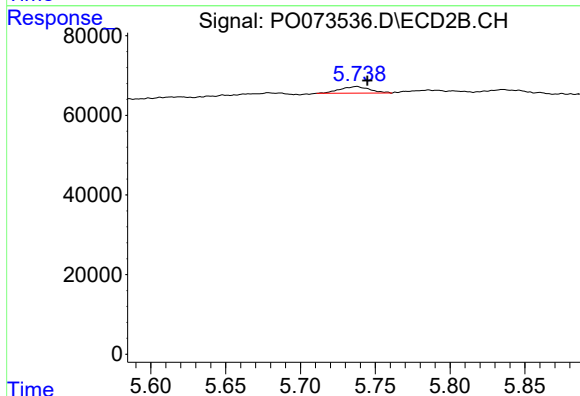
R.T.: 5.583 min
Delta R.T.: 0.021 min
Response: 4860
Conc: 2.85 ng/ml



#24 AR-1248-4

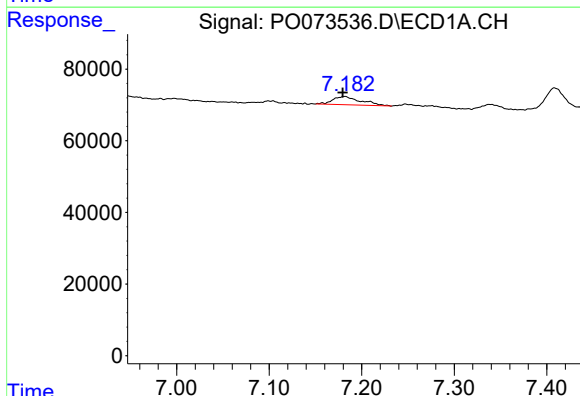
R.T.: 0.000 min
Exp R.T.: 7.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



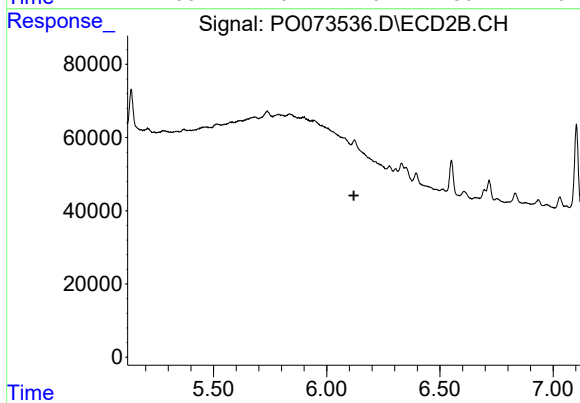
#24 AR-1248-4

R.T.: 5.737 min
Delta R.T.: -0.007 min
Response: 23169
Conc: 11.27 ng/ml



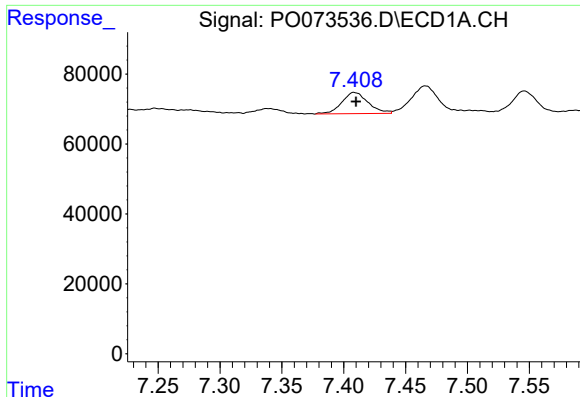
#26 AR-1254-1

R.T.: 7.182 min
Delta R.T.: 0.002 min
Response: 48635
Conc: 14.06 ng/ml



#26 AR-1254-1

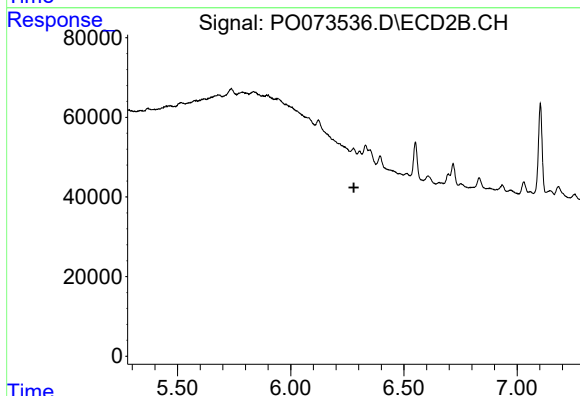
R.T.: 0.000 min
Exp R.T.: 6.120 min
Response: 0
Conc: N.D.



#27 AR-1254-2

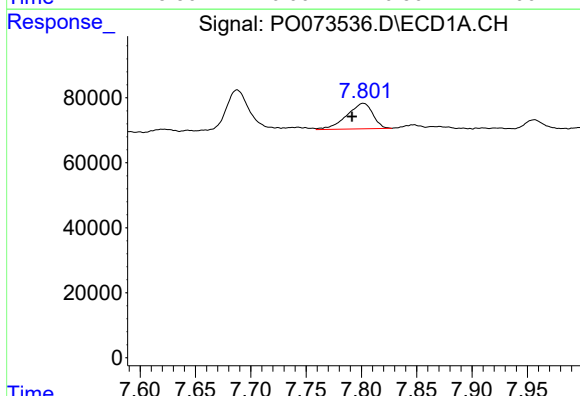
R.T.: 7.409 min
Delta R.T.: -0.001 min
Response: 89572
Conc: 16.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



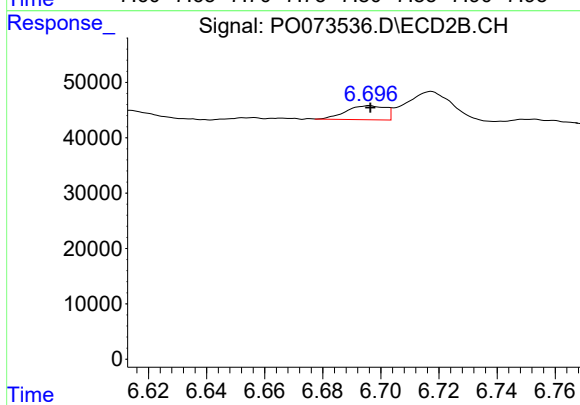
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.279 min
Response: 0
Conc: N.D.



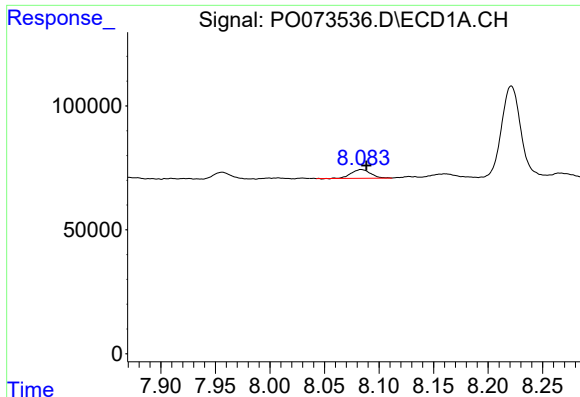
#28 AR-1254-3

R.T.: 7.802 min
Delta R.T.: 0.010 min
Response: 128645
Conc: 22.70 ng/ml



#28 AR-1254-3

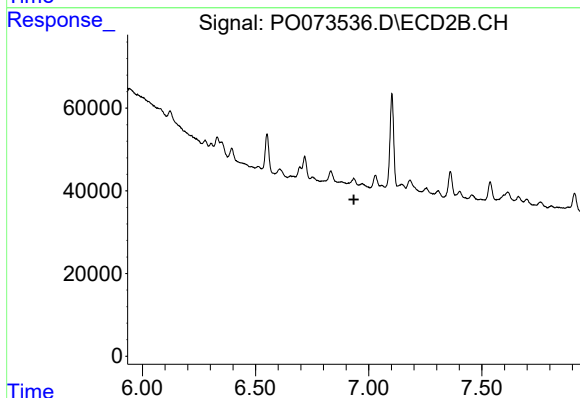
R.T.: 6.696 min
Delta R.T.: 0.000 min
Response: 23834
Conc: 5.64 ng/ml



#29 AR-1254-4

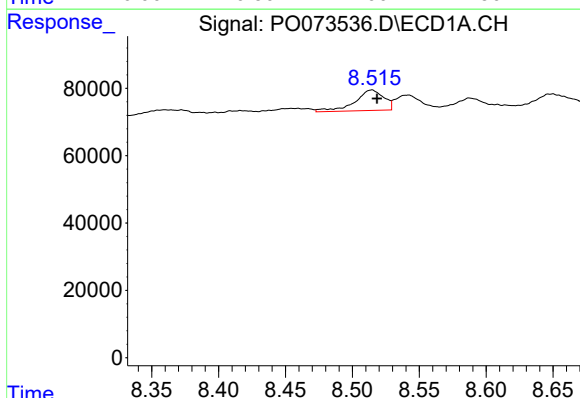
R.T.: 8.084 min
Delta R.T.: -0.005 min
Response: 43530
Conc: 9.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



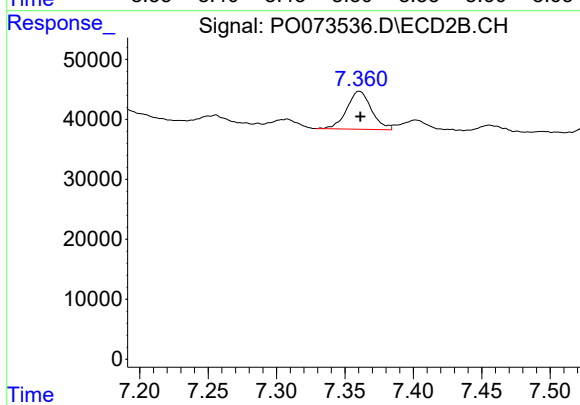
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.934 min
Response: 0
Conc: N.D.



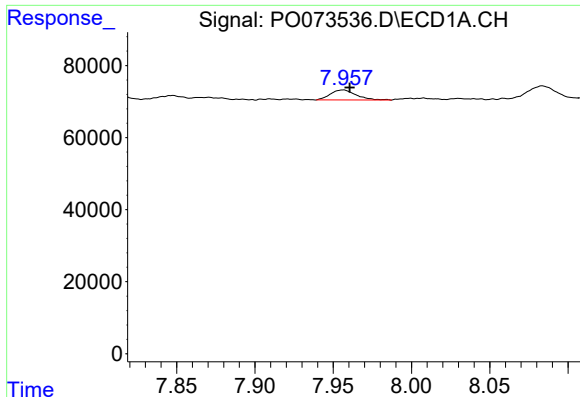
#30 AR-1254-5

R.T.: 8.514 min
Delta R.T.: -0.004 min
Response: 91662
Conc: 19.26 ng/ml



#30 AR-1254-5

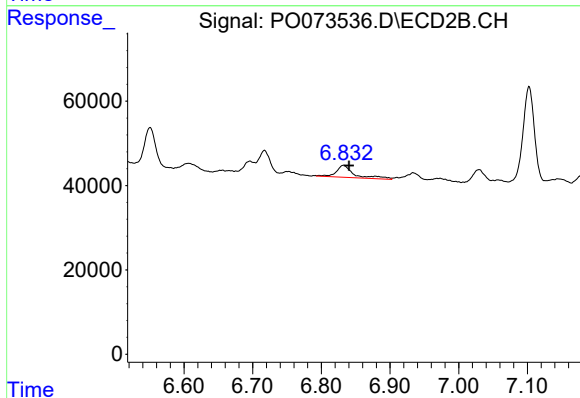
R.T.: 7.361 min
Delta R.T.: 0.000 min
Response: 79736
Conc: 21.59 ng/ml



#31 AR-1260-1

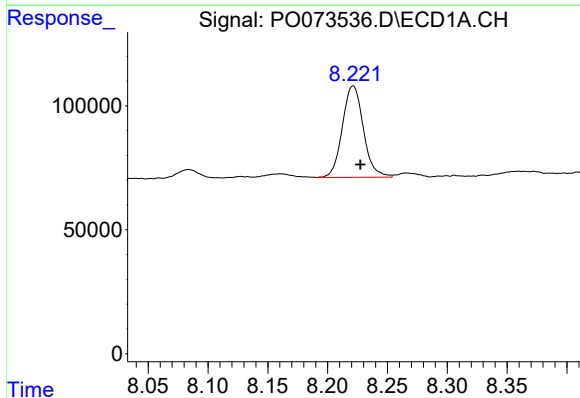
R.T.: 7.956 min
Delta R.T.: -0.004 min
Response: 31700
Conc: 7.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



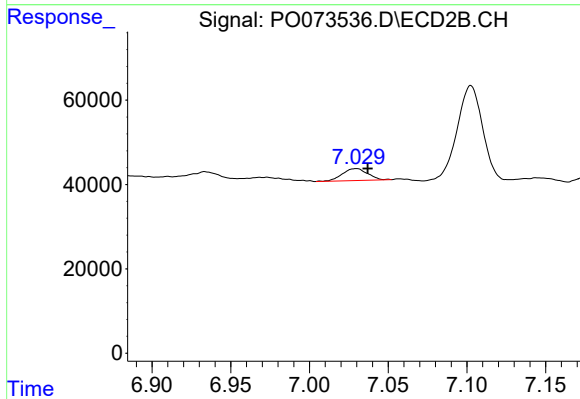
#31 AR-1260-1

R.T.: 6.832 min
Delta R.T.: -0.008 min
Response: 52175
Conc: 19.42 ng/ml



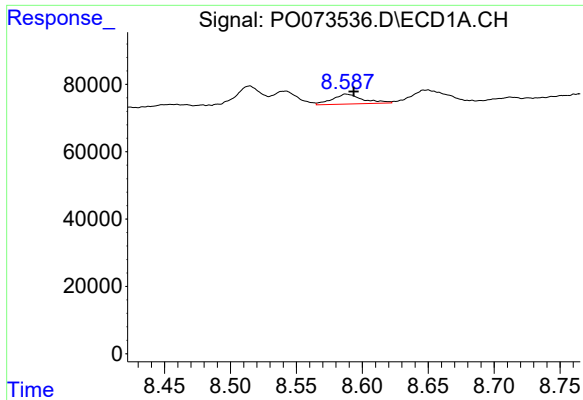
#32 AR-1260-2

R.T.: 8.221 min
Delta R.T.: -0.006 min
Response: 451942
Conc: 82.23 ng/ml



#32 AR-1260-2

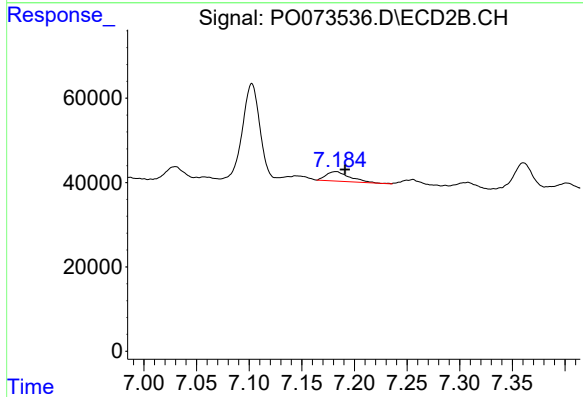
R.T.: 7.030 min
Delta R.T.: -0.007 min
Response: 31232
Conc: 9.36 ng/ml



#33 AR-1260-3

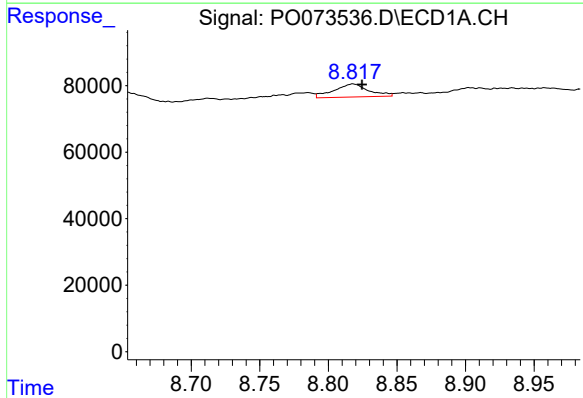
R.T.: 8.588 min
Delta R.T.: -0.006 min
Response: 47316
Conc: 10.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



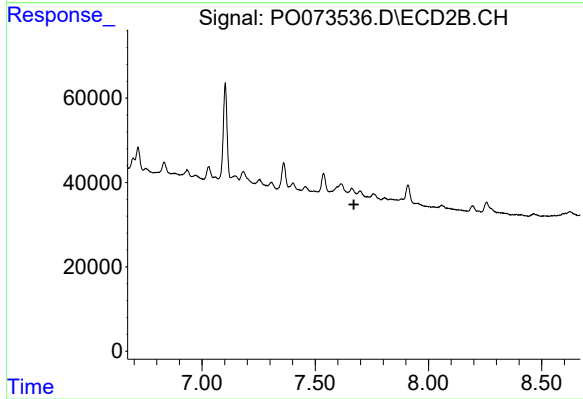
#33 AR-1260-3

R.T.: 7.182 min
Delta R.T.: -0.009 min
Response: 35396
Conc: 11.46 ng/ml



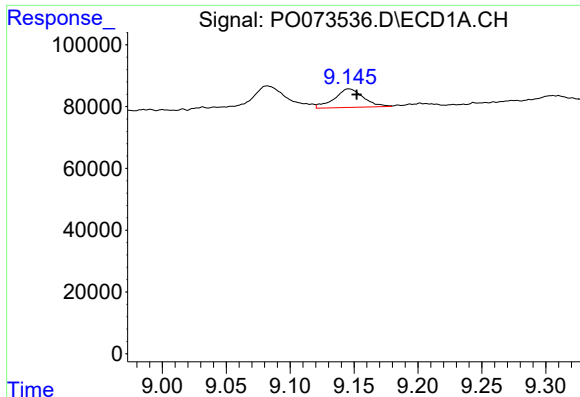
#34 AR-1260-4

R.T.: 8.818 min
Delta R.T.: -0.007 min
Response: 68857
Conc: 15.95 ng/ml



#34 AR-1260-4

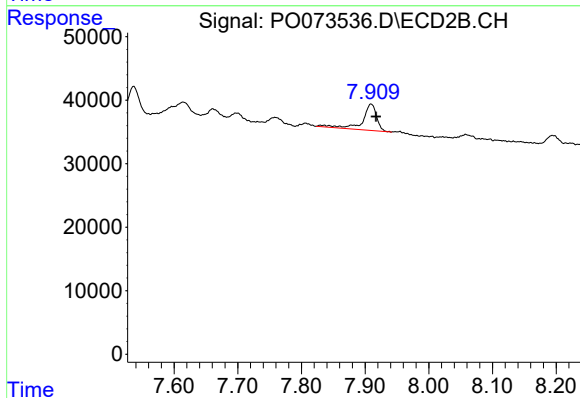
R.T.: 0.000 min
Exp R.T.: 7.671 min
Response: 0
Conc: N.D.



#35 AR-1260-5

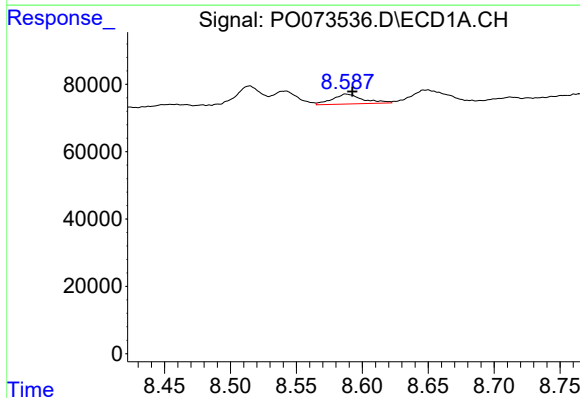
R.T.: 9.146 min
Delta R.T.: -0.006 min
Response: 95246
Conc: 9.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



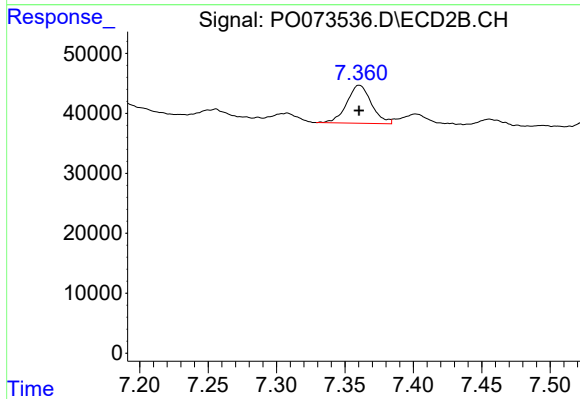
#35 AR-1260-5

R.T.: 7.909 min
Delta R.T.: -0.008 min
Response: 64435
Conc: 10.40 ng/ml



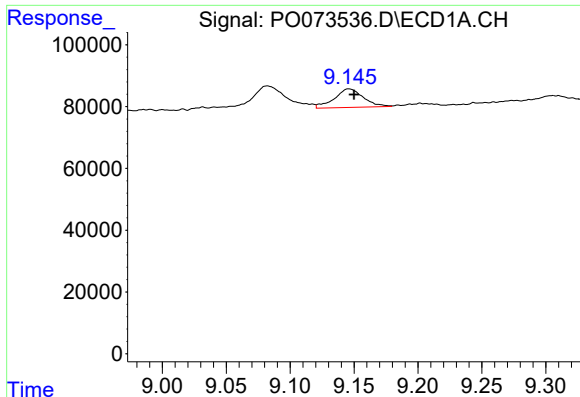
#36 AR-1262-1

R.T.: 8.588 min
Delta R.T.: -0.005 min
Response: 47316
Conc: 7.58 ng/ml



#36 AR-1262-1

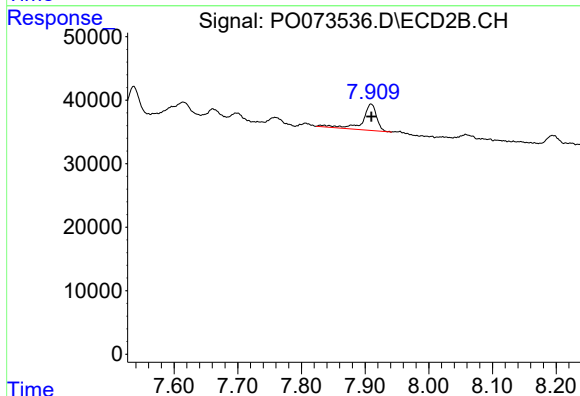
R.T.: 7.361 min
Delta R.T.: 0.000 min
Response: 79736
Conc: 41.14 ng/ml



#37 AR-1262-2

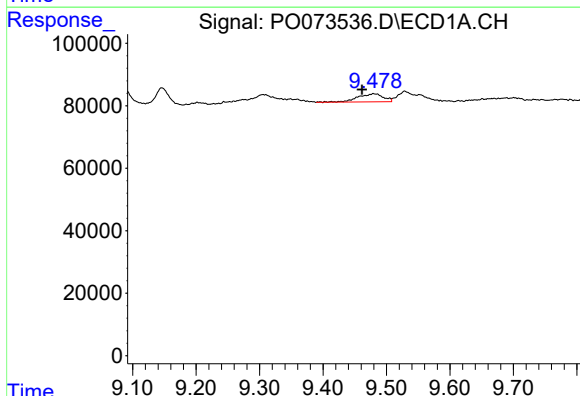
R.T.: 9.146 min
Delta R.T.: -0.004 min
Response: 95246
Conc: 8.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



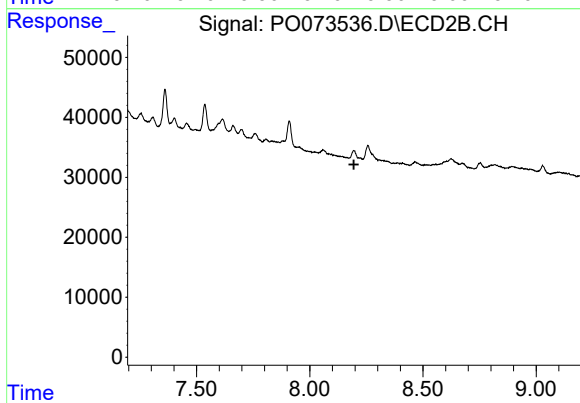
#37 AR-1262-2

R.T.: 7.909 min
Delta R.T.: 0.000 min
Response: 64435
Conc: 9.83 ng/ml



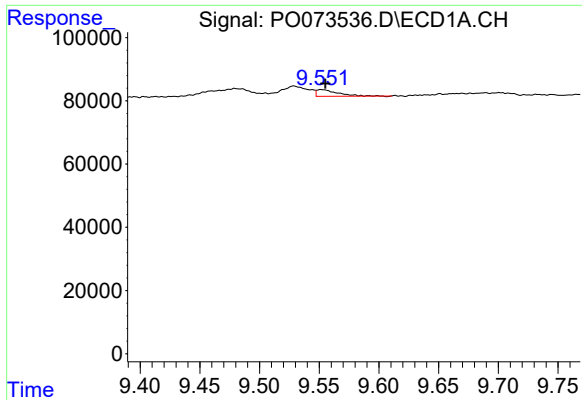
#38 AR-1262-3

R.T.: 9.479 min
Delta R.T.: 0.018 min
Response: 73692
Conc: 10.04 ng/ml



#38 AR-1262-3

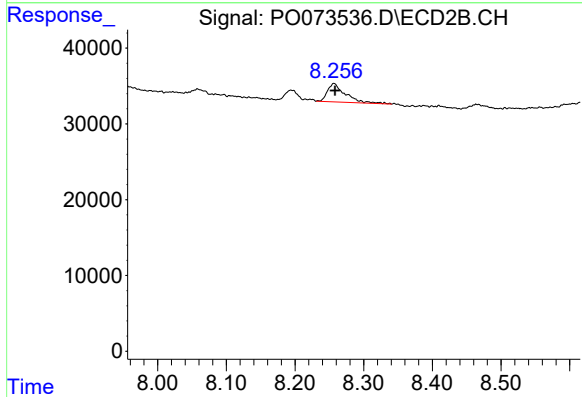
R.T.: 0.000 min
Exp R.T. : 8.195 min
Response: 0
Conc: N.D.



#39 AR-1262-4

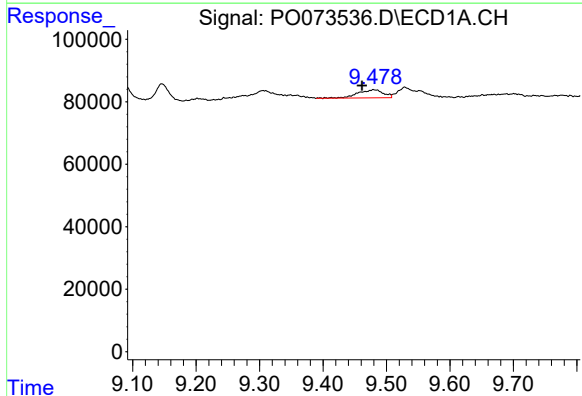
R.T.: 9.552 min
Delta R.T.: -0.003 min
Response: 25829
Conc: 4.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



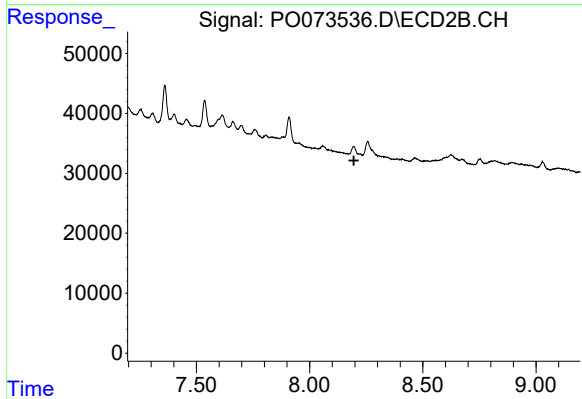
#39 AR-1262-4

R.T.: 8.257 min
Delta R.T.: -0.002 min
Response: 43979
Conc: 9.21 ng/ml



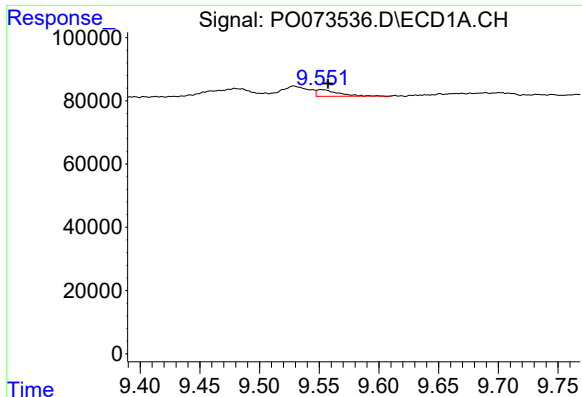
#41 AR-1268-1

R.T.: 9.479 min
Delta R.T.: 0.018 min
Response: 73692
Conc: 5.28 ng/ml



#41 AR-1268-1

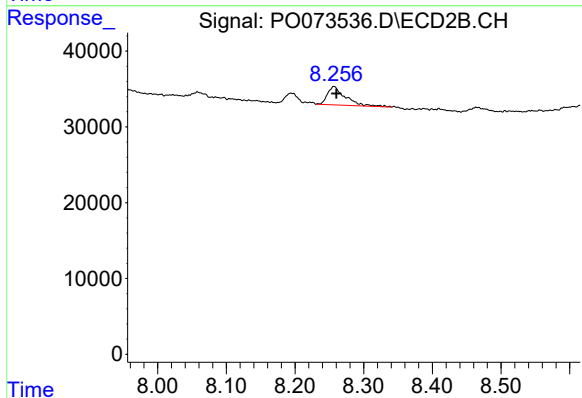
R.T.: 0.000 min
Exp R.T.: 8.196 min
Response: 0
Conc: N.D.



#42 AR-1268-2

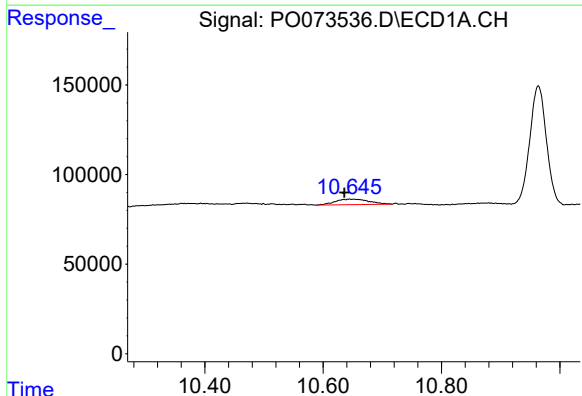
R.T.: 9.552 min
Delta R.T.: -0.005 min
Response: 25829
Conc: 2.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



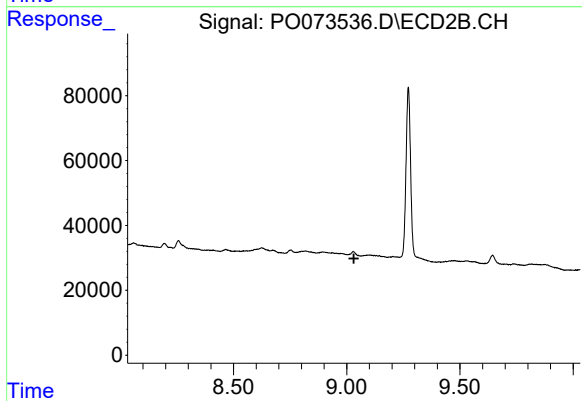
#42 AR-1268-2

R.T.: 8.257 min
Delta R.T.: -0.003 min
Response: 43979
Conc: 6.02 ng/ml



#45 AR-1268-5

R.T.: 10.645 min
Delta R.T.: 0.008 min
Response: 124336
Conc: 3.91 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.031 min
Response: 0
Conc: N.D.