

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO110219\
 Data File : PO063510.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Nov 2019 1:22
 Operator : HP/AJ
 Sample : K5612-01
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PAT-TOTE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:47:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 02:25:39 2019
 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...	4.313	3.481	933919	922619	16.024	16.894
2)	SA Decachlor...	9.922	8.313	548803	394978	9.432	9.239
Target Compounds							
3)	L1 AR-1016-1	5.538	4.531	337363	176473	154.317	94.195 #
4)	L1 AR-1016-2	5.538	4.531	337363	176473	107.687	64.701 #
5)	L1 AR-1016-3	5.538	4.758	337363	193922	180.074	139.725
6)	L1 AR-1016-4	0.000	4.758	0	193922	N.D.	173.630 #
12)	L3 AR-1232-2	5.238	4.531	996469	176473	1006.626	89.714 #
13)	L3 AR-1232-3	5.538	4.758	337363	193922	148.979	200.449 #
14)	L3 AR-1232-4	0.000	4.758	0	193922	N.D.	233.560 #
15)	L3 AR-1232-5	5.770	0.000	429469	0	535.588	N.D. #
16)	L4 AR-1242-1	5.538	4.531	337363	176473	210.326	127.706 #
17)	L4 AR-1242-2	5.538	4.531	337363	176473	146.323	86.014 #
18)	L4 AR-1242-3	5.538	4.758	337363	193922	242.808	185.042
19)	L4 AR-1242-4	0.000	4.758	0	193922	N.D.	195.364 #
20)	L4 AR-1242-5	0.000	5.327	0	81082	N.D.	58.039 #
21)	L5 AR-1248-1	5.538	4.531	337363	176473	273.626	161.458 #
22)	L5 AR-1248-2	5.770	4.758	429469	193922	247.928	138.674 #
23)	L5 AR-1248-3	0.000	4.758	0	193922	N.D.	134.091 #
25)	L5 AR-1248-5	0.000	5.327	0	81082	N.D.	43.863 #
26)	L6 AR-1254-1	0.000	5.327	0	81082	N.D.	26.917 #
33)	L7 AR-1260-3	0.000	6.306	0	196824	N.D.	62.730 #
35)	L7 AR-1260-5	0.000	6.993	0	342580	N.D.	56.203 #
36)	L8 AR-1262-1	0.000	6.568	0	336689	N.D.	185.038 #
37)	L8 AR-1262-2	0.000	6.993	0	342580	N.D.	48.067 #
38)	L8 AR-1262-3	0.000	7.205	0	229213	N.D.	85.523 #
41)	L9 AR-1268-1	0.000	7.205	0	229213	N.D.	28.765 #

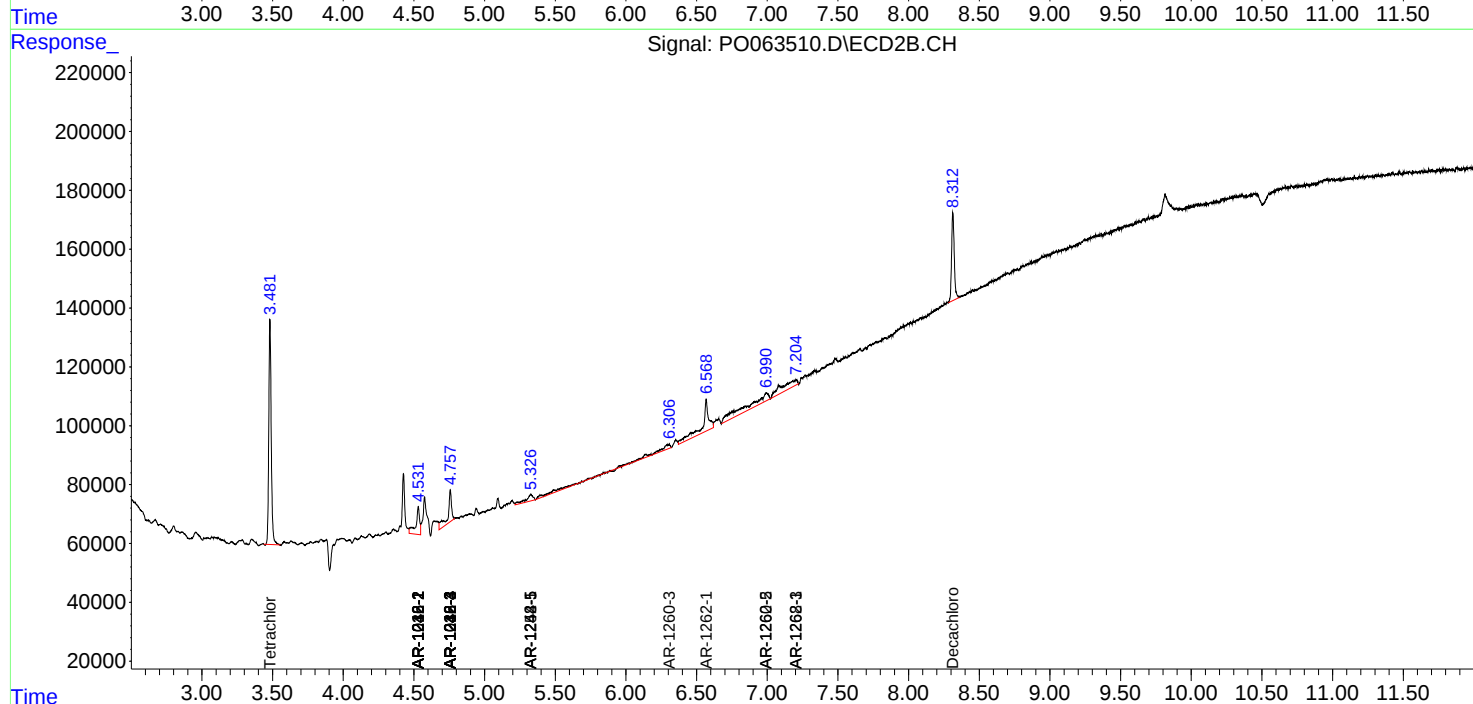
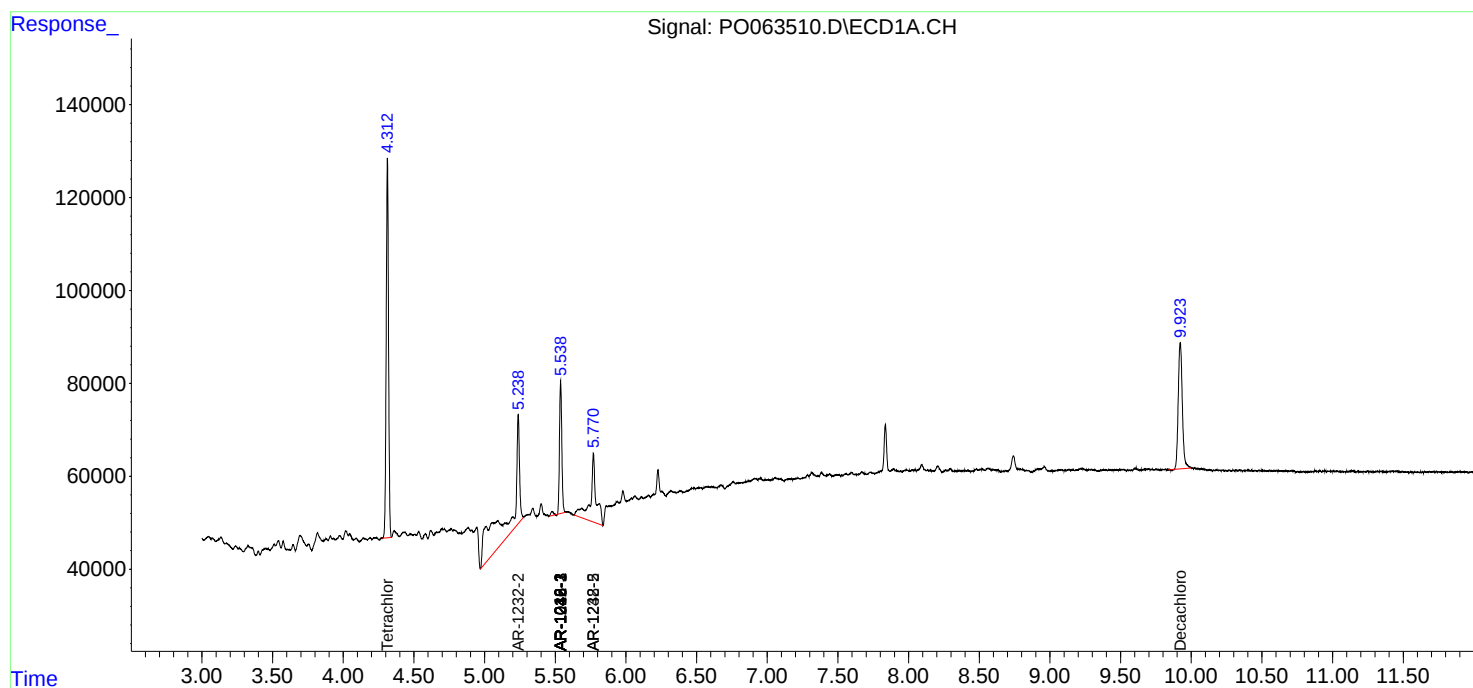
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

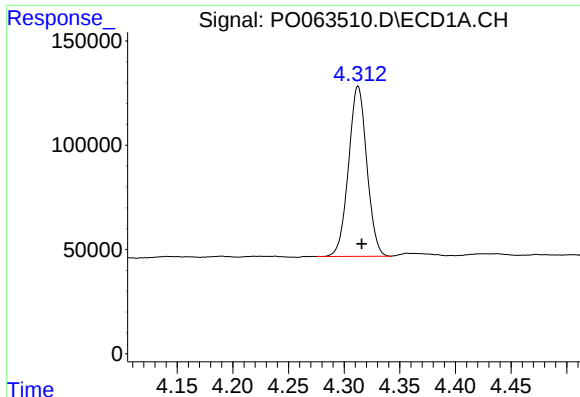
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110219\
Data File : PO063510.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Nov 2019 1:22
Operator : HP/AJ
Sample : K5612-01
Misc :
ALS Vial : 54 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PAT-TOTE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 00:47:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 2019
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

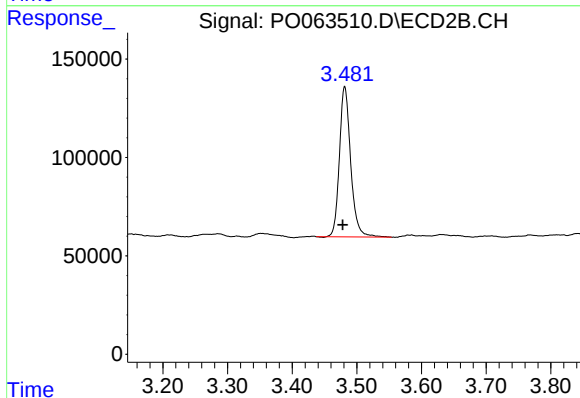




#1 Tetrachloro-m-xylene

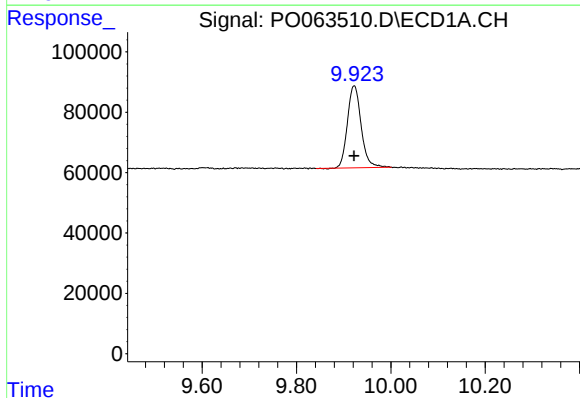
R.T.: 4.313 min
Delta R.T.: -0.003 min
Response: 933919
Conc: 16.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAT-TOTE



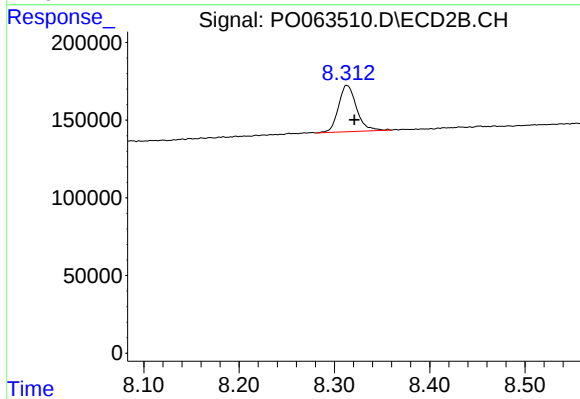
#1 Tetrachloro-m-xylene

R.T.: 3.481 min
Delta R.T.: 0.003 min
Response: 922619
Conc: 16.89 ng/ml



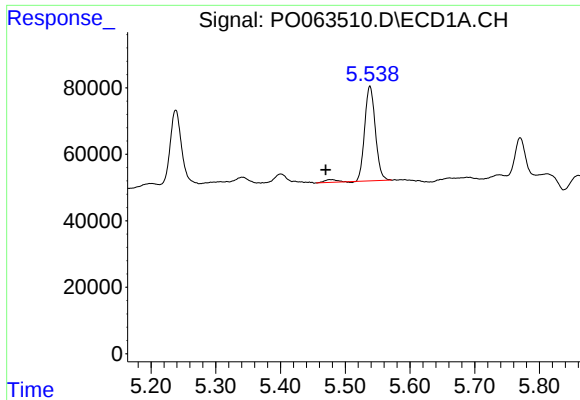
#2 Decachlorobiphenyl

R.T.: 9.922 min
Delta R.T.: 0.000 min
Response: 548803
Conc: 9.43 ng/ml



#2 Decachlorobiphenyl

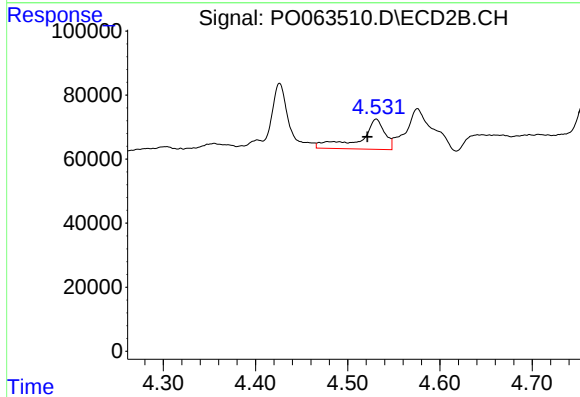
R.T.: 8.313 min
Delta R.T.: -0.008 min
Response: 394978
Conc: 9.24 ng/ml



#3 AR-1016-1

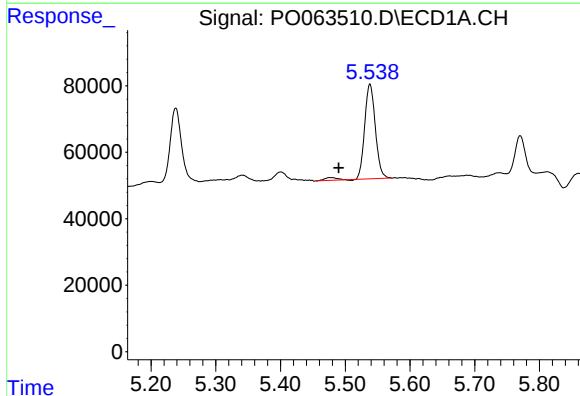
R.T.: 5.538 min
Delta R.T.: 0.068 min
Response: 337363
Conc: 154.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAT-TOTE



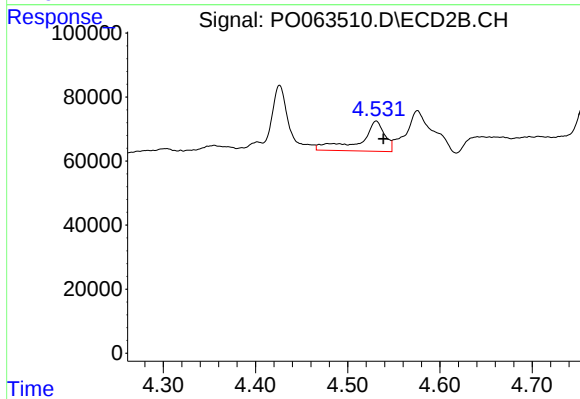
#3 AR-1016-1

R.T.: 4.531 min
Delta R.T.: 0.009 min
Response: 176473
Conc: 94.19 ng/ml



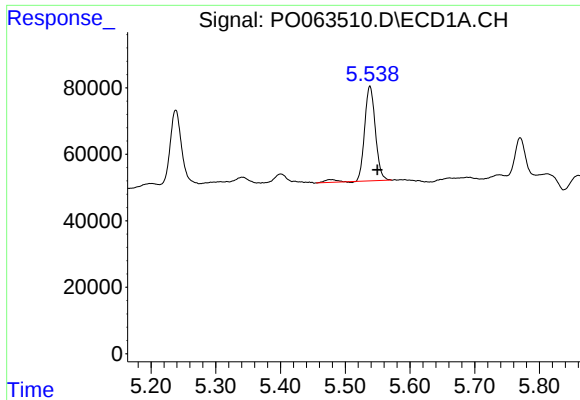
#4 AR-1016-2

R.T.: 5.538 min
Delta R.T.: 0.048 min
Response: 337363
Conc: 107.69 ng/ml



#4 AR-1016-2

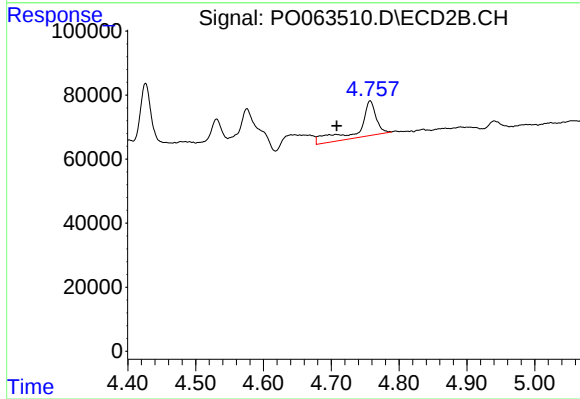
R.T.: 4.531 min
Delta R.T.: -0.008 min
Response: 176473
Conc: 64.70 ng/ml



#5 AR-1016-3

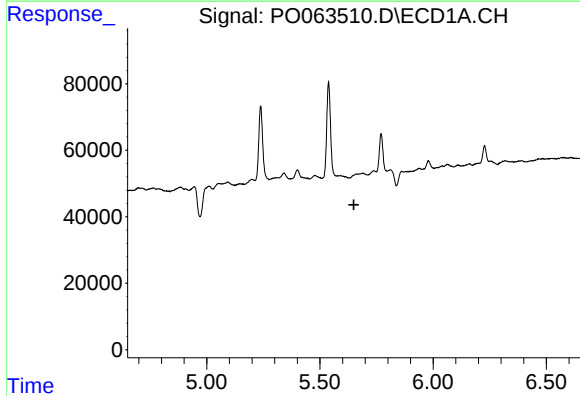
R.T.: 5.538 min
Delta R.T.: -0.012 min
Response: 337363
Conc: 180.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAT-TOTE



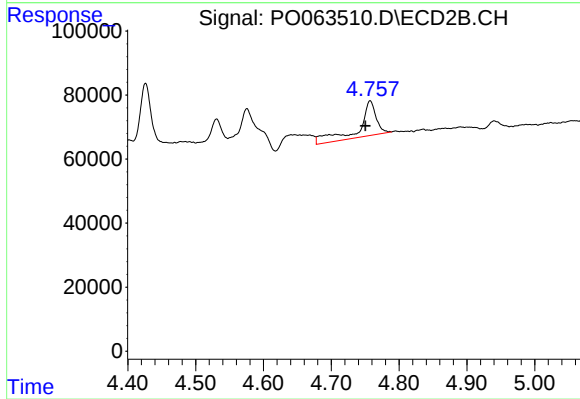
#5 AR-1016-3

R.T.: 4.758 min
Delta R.T.: 0.049 min
Response: 193922
Conc: 139.73 ng/ml



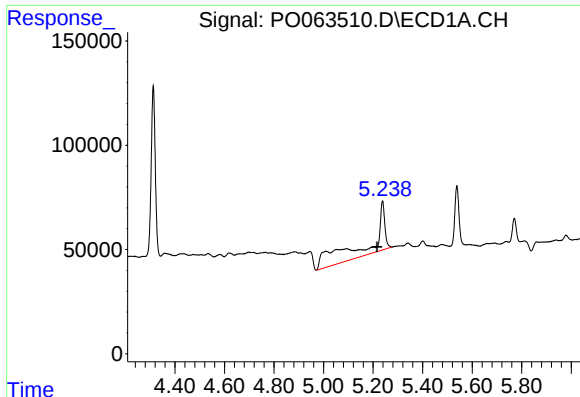
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.650 min
Response: 0
Conc: N.D.



#6 AR-1016-4

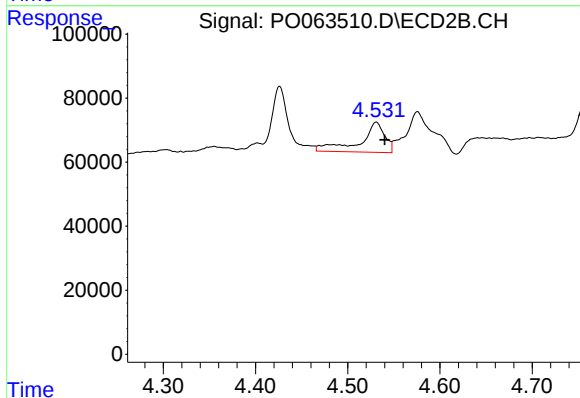
R.T.: 4.758 min
Delta R.T.: 0.007 min
Response: 193922
Conc: 173.63 ng/ml



#12 AR-1232-2

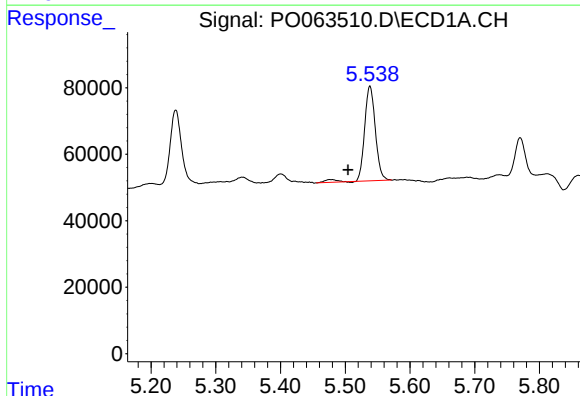
R.T.: 5.238 min
Delta R.T.: 0.022 min
Response: 996469
Conc: 1006.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAT-TOTE



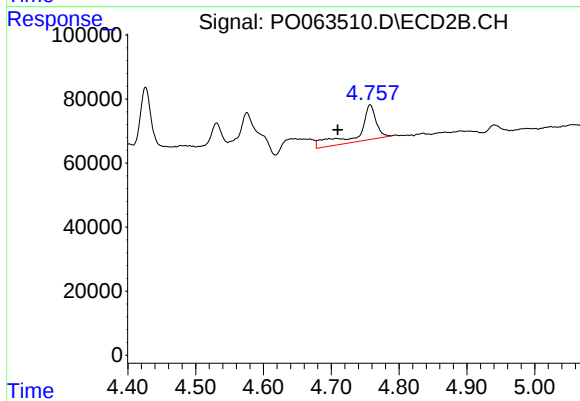
#12 AR-1232-2

R.T.: 4.531 min
Delta R.T.: -0.009 min
Response: 176473
Conc: 89.71 ng/ml



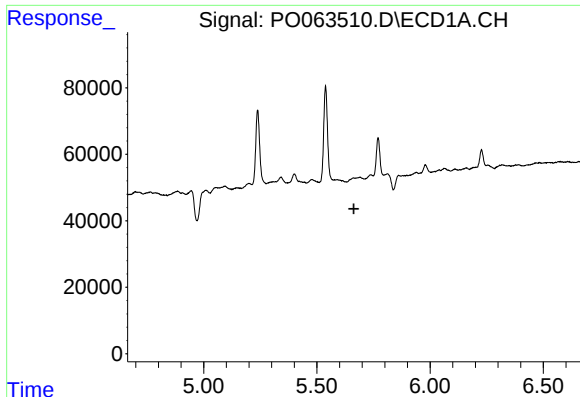
#13 AR-1232-3

R.T.: 5.538 min
Delta R.T.: 0.034 min
Response: 337363
Conc: 148.98 ng/ml



#13 AR-1232-3

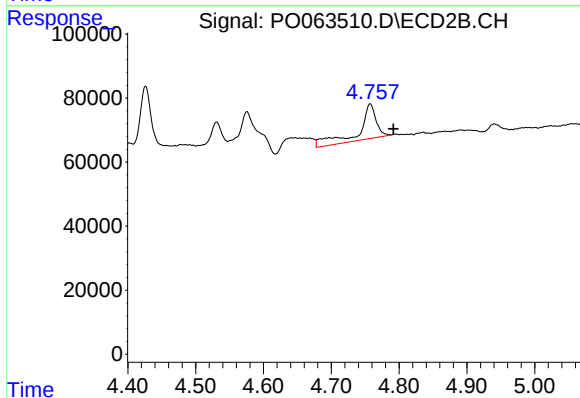
R.T.: 4.758 min
Delta R.T.: 0.048 min
Response: 193922
Conc: 200.45 ng/ml



#14 AR-1232-4

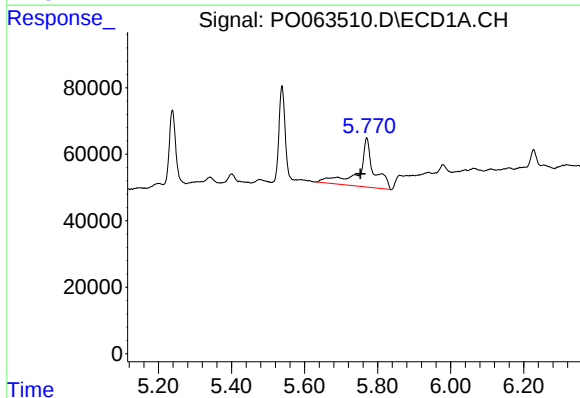
R.T.: 0.000 min
Exp R.T.: 5.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PAT-TOTE



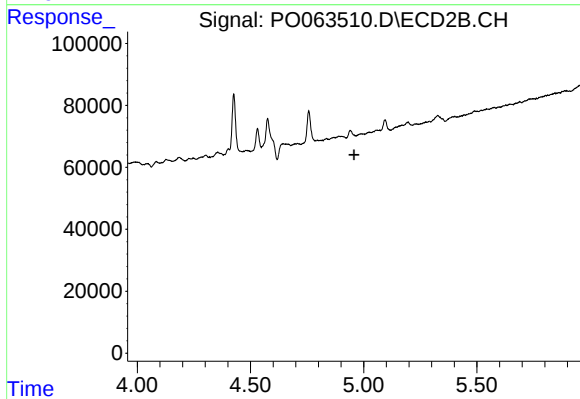
#14 AR-1232-4

R.T.: 4.758 min
Delta R.T.: -0.034 min
Response: 193922
Conc: 233.56 ng/ml



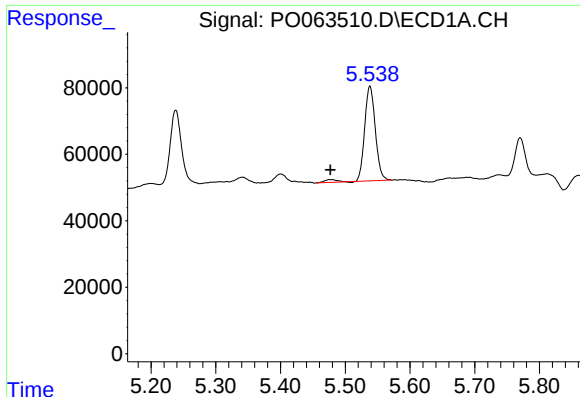
#15 AR-1232-5

R.T.: 5.770 min
Delta R.T.: 0.018 min
Response: 429469
Conc: 535.59 ng/ml



#15 AR-1232-5

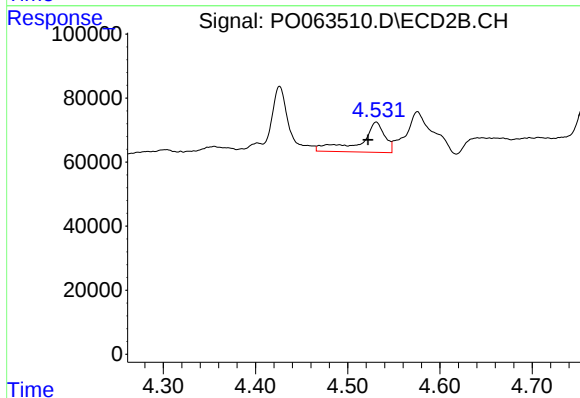
R.T.: 0.000 min
Exp R.T.: 4.957 min
Response: 0
Conc: N.D.



#16 AR-1242-1

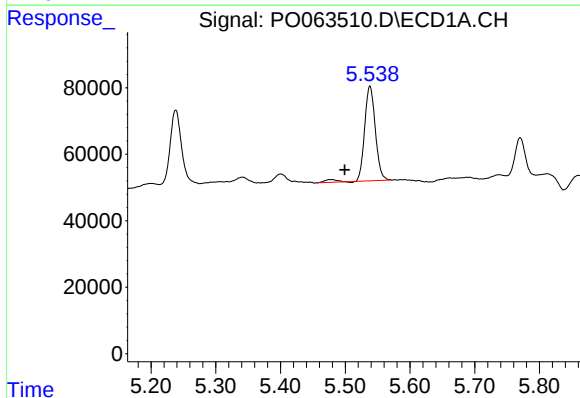
R.T.: 5.538 min
Delta R.T.: 0.061 min
Response: 337363
Conc: 210.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAT-TOTE



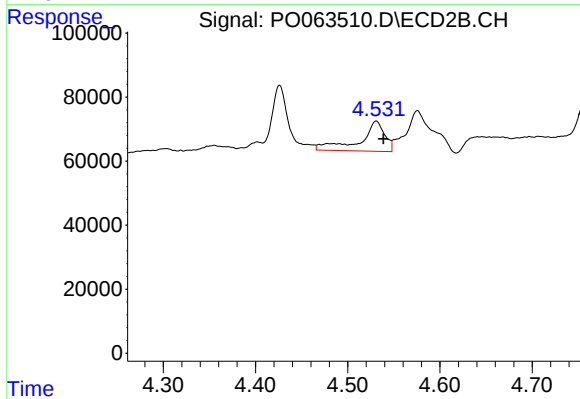
#16 AR-1242-1

R.T.: 4.531 min
Delta R.T.: 0.009 min
Response: 176473
Conc: 127.71 ng/ml



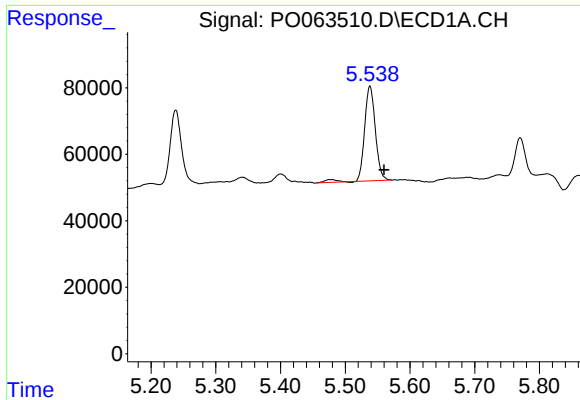
#17 AR-1242-2

R.T.: 5.538 min
Delta R.T.: 0.039 min
Response: 337363
Conc: 146.32 ng/ml



#17 AR-1242-2

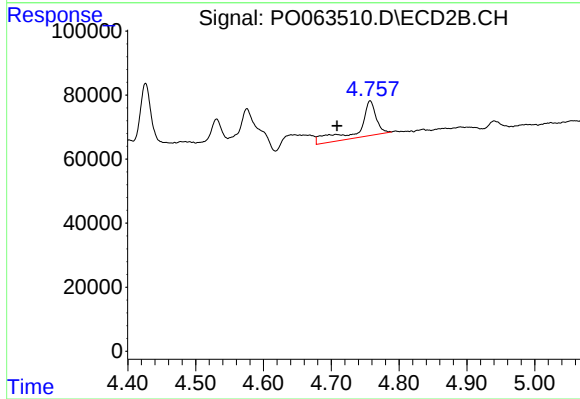
R.T.: 4.531 min
Delta R.T.: -0.008 min
Response: 176473
Conc: 86.01 ng/ml



#18 AR-1242-3

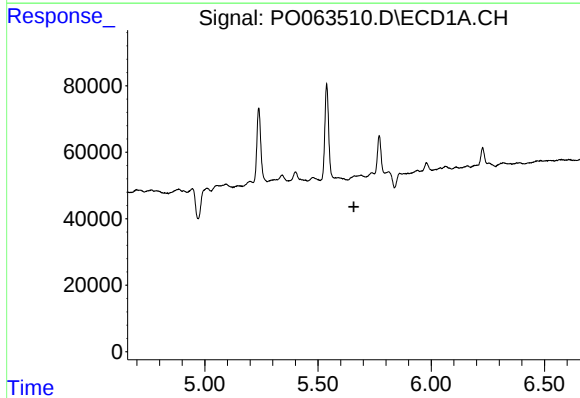
R.T.: 5.538 min
Delta R.T.: -0.022 min
Response: 337363
Conc: 242.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAT-TOTE



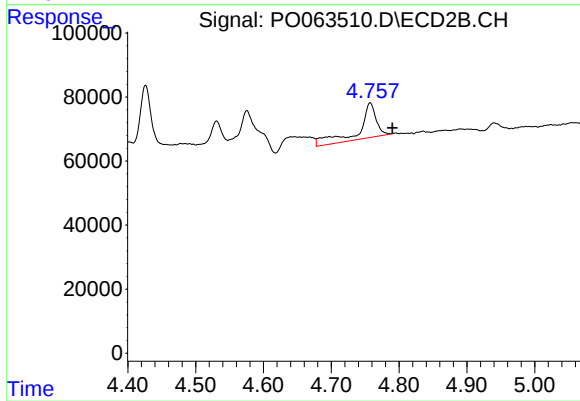
#18 AR-1242-3

R.T.: 4.758 min
Delta R.T.: 0.049 min
Response: 193922
Conc: 185.04 ng/ml



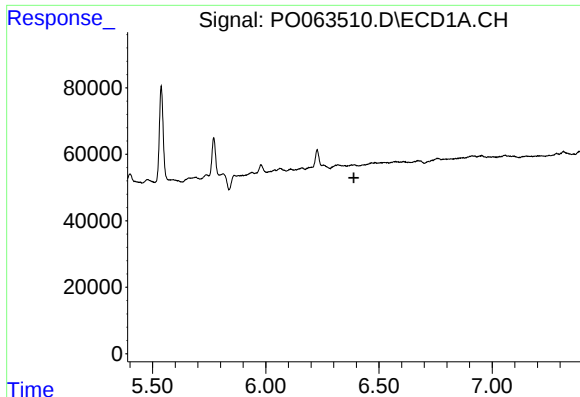
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.658 min
Response: 0
Conc: N.D.



#19 AR-1242-4

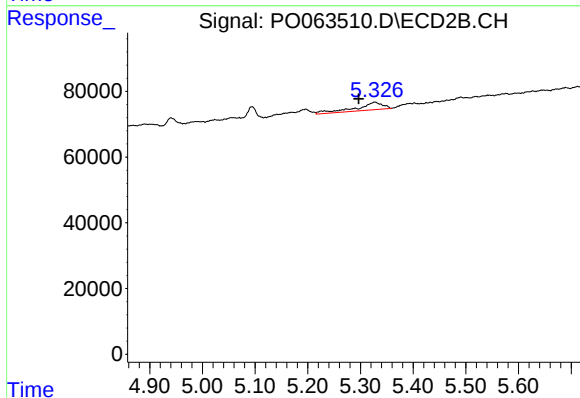
R.T.: 4.758 min
Delta R.T.: -0.033 min
Response: 193922
Conc: 195.36 ng/ml



#20 AR-1242-5

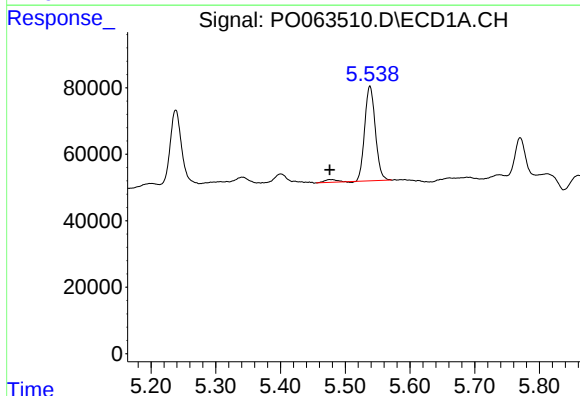
R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PAT-TOTE



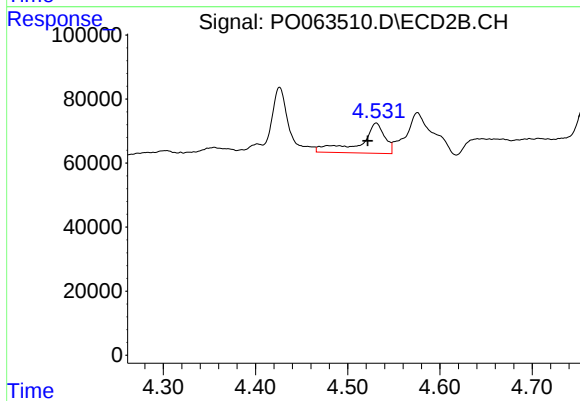
#20 AR-1242-5

R.T.: 5.327 min
Delta R.T.: 0.030 min
Response: 81082
Conc: 58.04 ng/ml



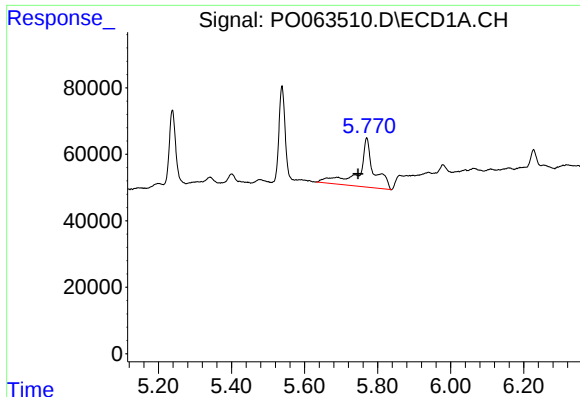
#21 AR-1248-1

R.T.: 5.538 min
Delta R.T.: 0.062 min
Response: 337363
Conc: 273.63 ng/ml



#21 AR-1248-1

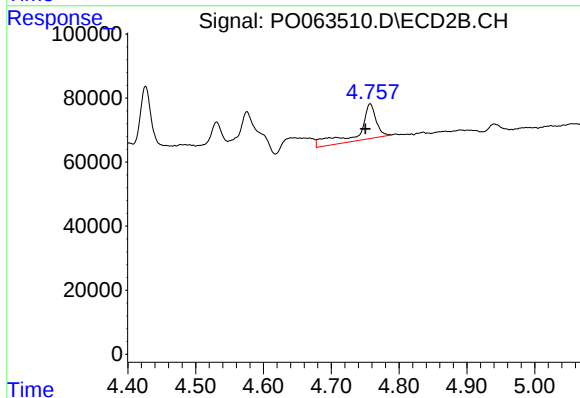
R.T.: 4.531 min
Delta R.T.: 0.009 min
Response: 176473
Conc: 161.46 ng/ml



#22 AR-1248-2

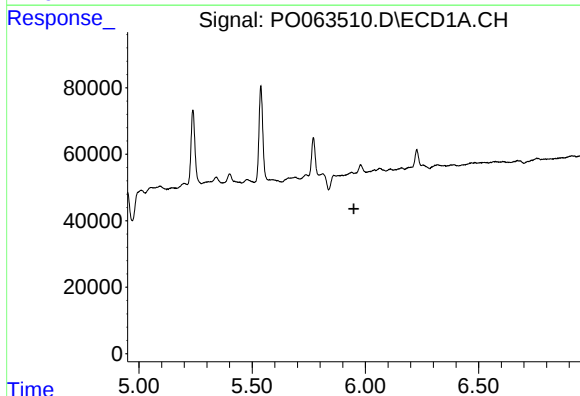
R.T.: 5.770 min
Delta R.T.: 0.024 min
Response: 429469
Conc: 247.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PAT-TOTE



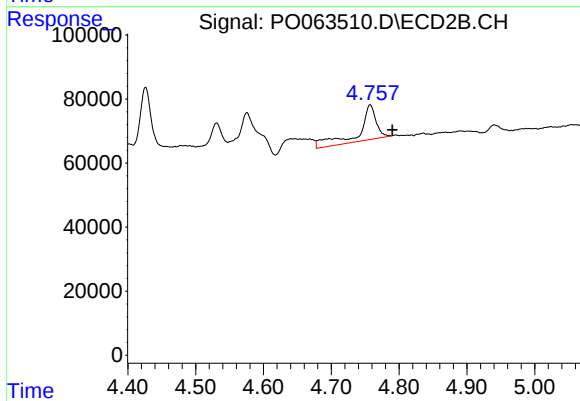
#22 AR-1248-2

R.T.: 4.758 min
Delta R.T.: 0.007 min
Response: 193922
Conc: 138.67 ng/ml



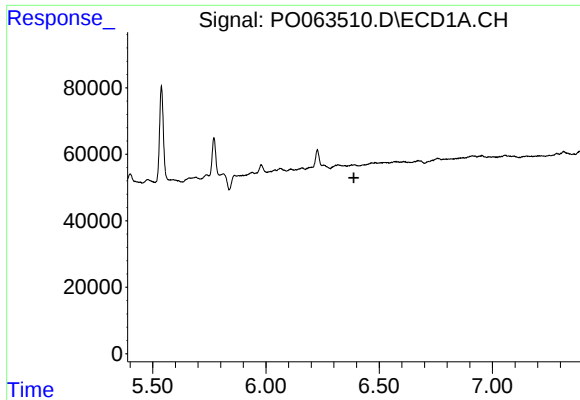
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.949 min
Response: 0
Conc: N.D.



#23 AR-1248-3

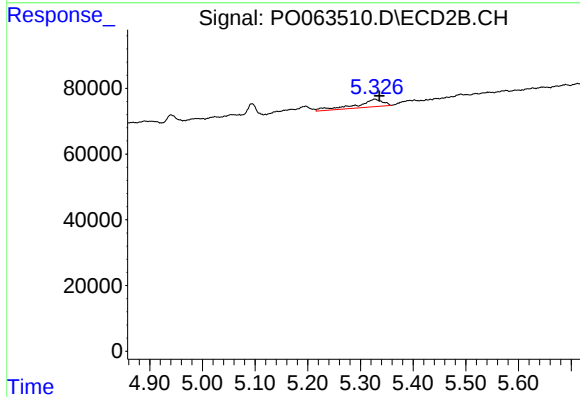
R.T.: 4.758 min
Delta R.T.: -0.032 min
Response: 193922
Conc: 134.09 ng/ml



#25 AR-1248-5

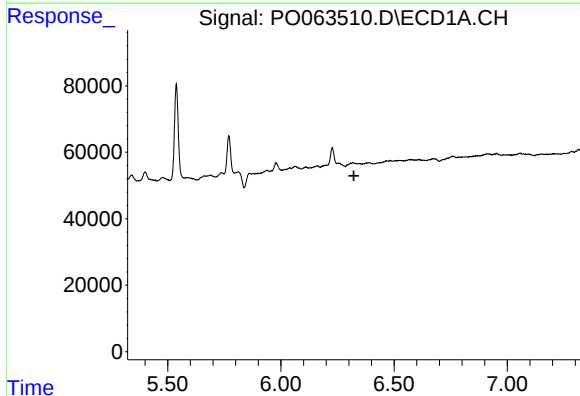
R.T.: 0.000 min
Exp R.T. : 6.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PAT-TOTE



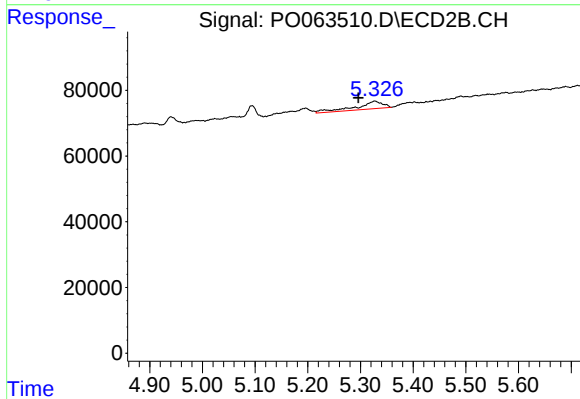
#25 AR-1248-5

R.T.: 5.327 min
Delta R.T.: -0.009 min
Response: 81082
Conc: 43.86 ng/ml



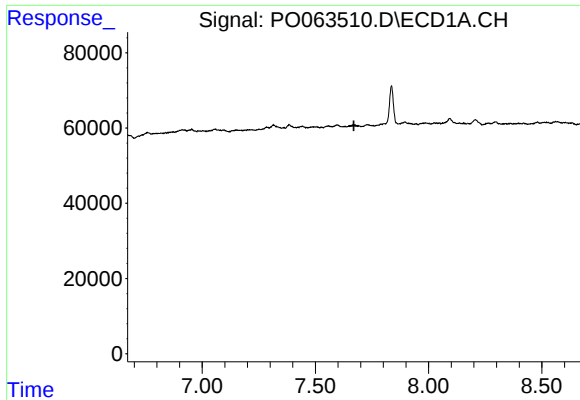
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.323 min
Response: 0
Conc: N.D.



#26 AR-1254-1

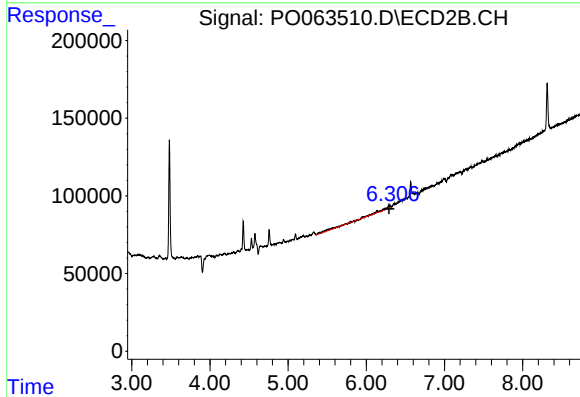
R.T.: 5.327 min
Delta R.T.: 0.031 min
Response: 81082
Conc: 26.92 ng/ml



#33 AR-1260-3

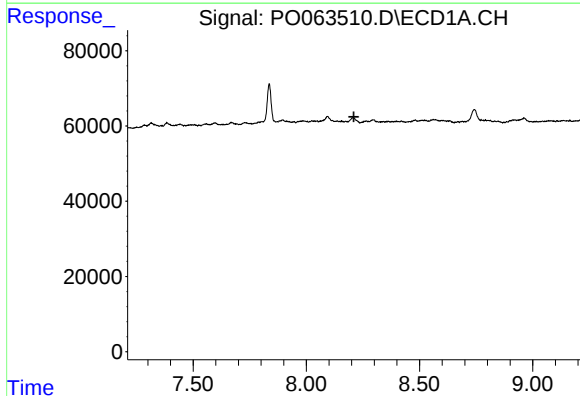
R.T.: 0.000 min
Exp R.T.: 7.670 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PAT-TOTE



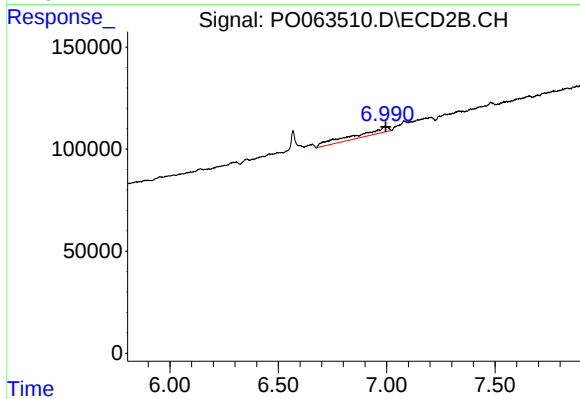
#33 AR-1260-3

R.T.: 6.306 min
Delta R.T.: 0.013 min
Response: 196824
Conc: 62.73 ng/ml



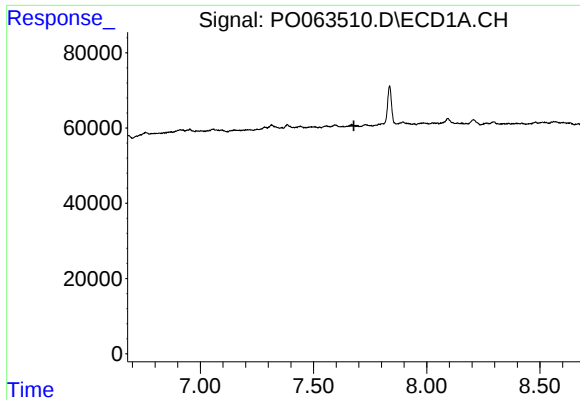
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.210 min
Response: 0
Conc: N.D.



#35 AR-1260-5

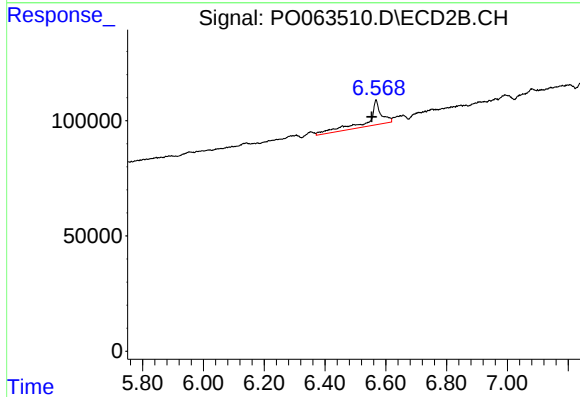
R.T.: 6.993 min
Delta R.T.: -0.002 min
Response: 342580
Conc: 56.20 ng/ml



#36 AR-1262-1

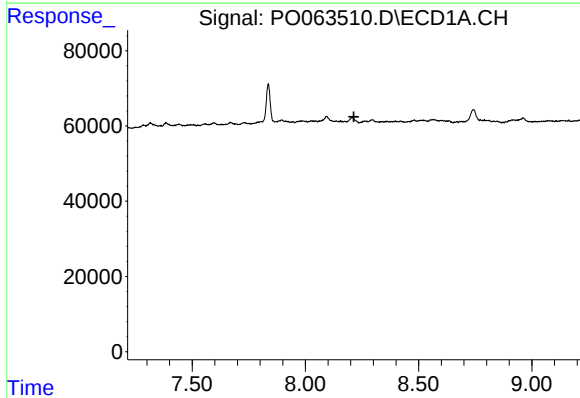
R.T.: 0.000 min
Exp R.T. : 7.678 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PAT-TOTE



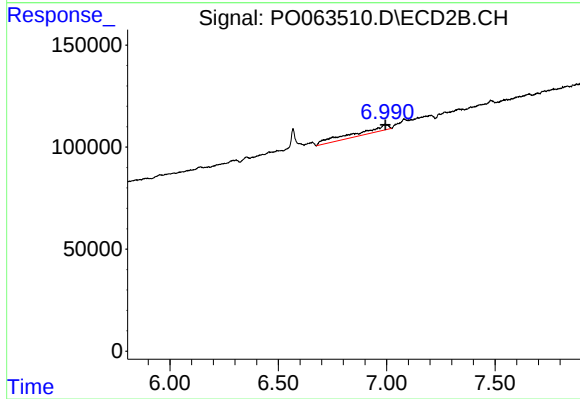
#36 AR-1262-1

R.T.: 6.568 min
Delta R.T.: 0.014 min
Response: 336689
Conc: 185.04 ng/ml



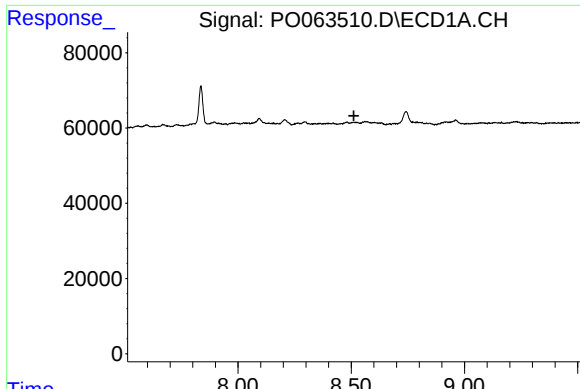
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.214 min
Response: 0
Conc: N.D.



#37 AR-1262-2

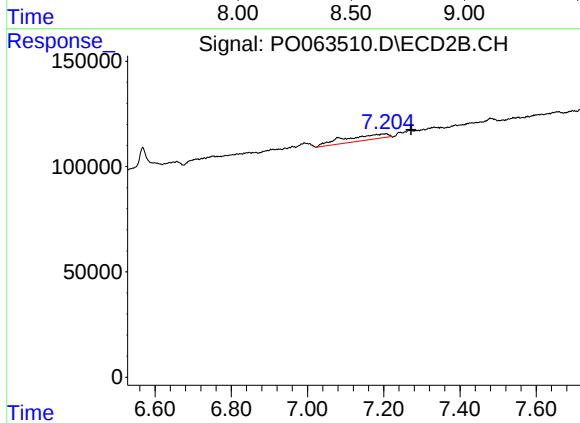
R.T.: 6.993 min
Delta R.T.: -0.002 min
Response: 342580
Conc: 48.07 ng/ml



#38 AR-1262-3

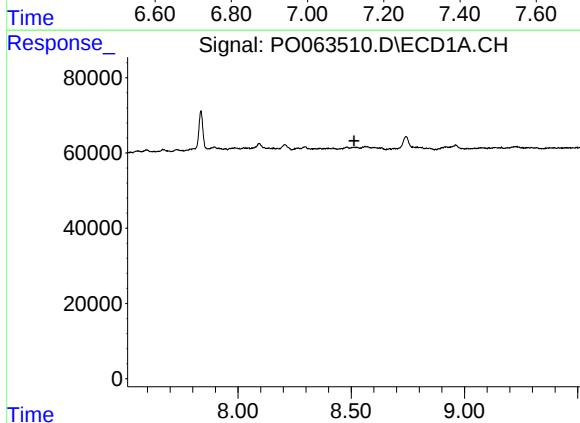
R.T.: 0.000 min
Exp R.T. : 8.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
PAT-TOTE



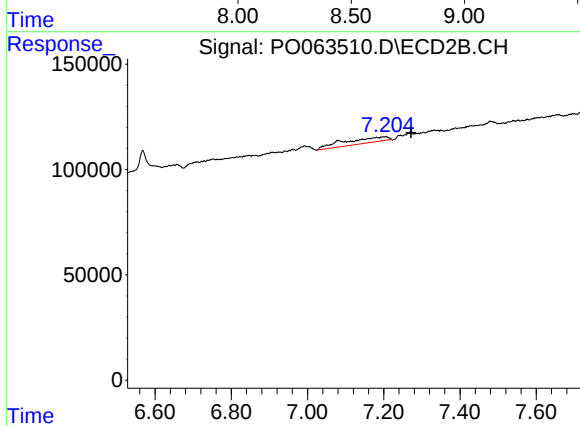
#38 AR-1262-3

R.T.: 7.205 min
Delta R.T.: -0.067 min
Response: 229213
Conc: 85.52 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.512 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 7.205 min
Delta R.T.: -0.067 min
Response: 229213
Conc: 28.76 ng/ml