

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051019\
 Data File : P0056068.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 May 2019 16:22
 Operator : SM/SJ
 Sample : K2750-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 VB16199

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 04:09:23 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 03 15:20:04 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...	4.279	3.584	859501	855957	28.721	30.306
2)	SA Decachlor...	9.873	8.532	751043	528304	20.072	19.536
Target Compounds							
7)	L1 AR-1016-5	0.000	5.100	0	103428	N.D.	93.952 #
15)	L3 AR-1232-5	0.000	5.100	0	103428	N.D.	213.426 #
16)	L4 AR-1242-1	5.370	0.000	24340	0	20.103	N.D. #
20)	L4 AR-1242-5	6.346	5.452	9969	14011	9.113	11.672 #
21)	L5 AR-1248-1	5.370	0.000	24340	0	26.892	N.D. #
24)	L5 AR-1248-4	6.291	5.100	720966	103428	413.461	73.657 #
25)	L5 AR-1248-5	6.346	5.475	9969	369125	5.968	246.459 #
26)	L6 AR-1254-1	6.291	5.452	720966	14011	343.344	5.235 #
27)	L6 AR-1254-2	6.503	0.000	22858	0	6.887	N.D. #
28)	L6 AR-1254-3	6.881	5.998	105763	24380	29.092	6.145 #
29)	L6 AR-1254-4	7.154	0.000	147963	0	54.384	N.D. #
30)	L6 AR-1254-5	7.570	6.637	-13	13359	N.D.	3.692 #
31)	L7 AR-1260-1	7.073	0.000	93244	0	43.179	N.D. #
32)	L7 AR-1260-2	7.237	6.303	671	20302	0.256	6.649 #
33)	L7 AR-1260-3	0.000	6.431	0	8301	N.D.	3.331 #
35)	L7 AR-1260-5	8.127	0.000	21322	0	5.026	N.D. #
36)	L8 AR-1262-1	0.000	6.637	0	13359	N.D.	3.258 #
37)	L8 AR-1262-2	8.127	0.000	21322	0	3.972	N.D. #

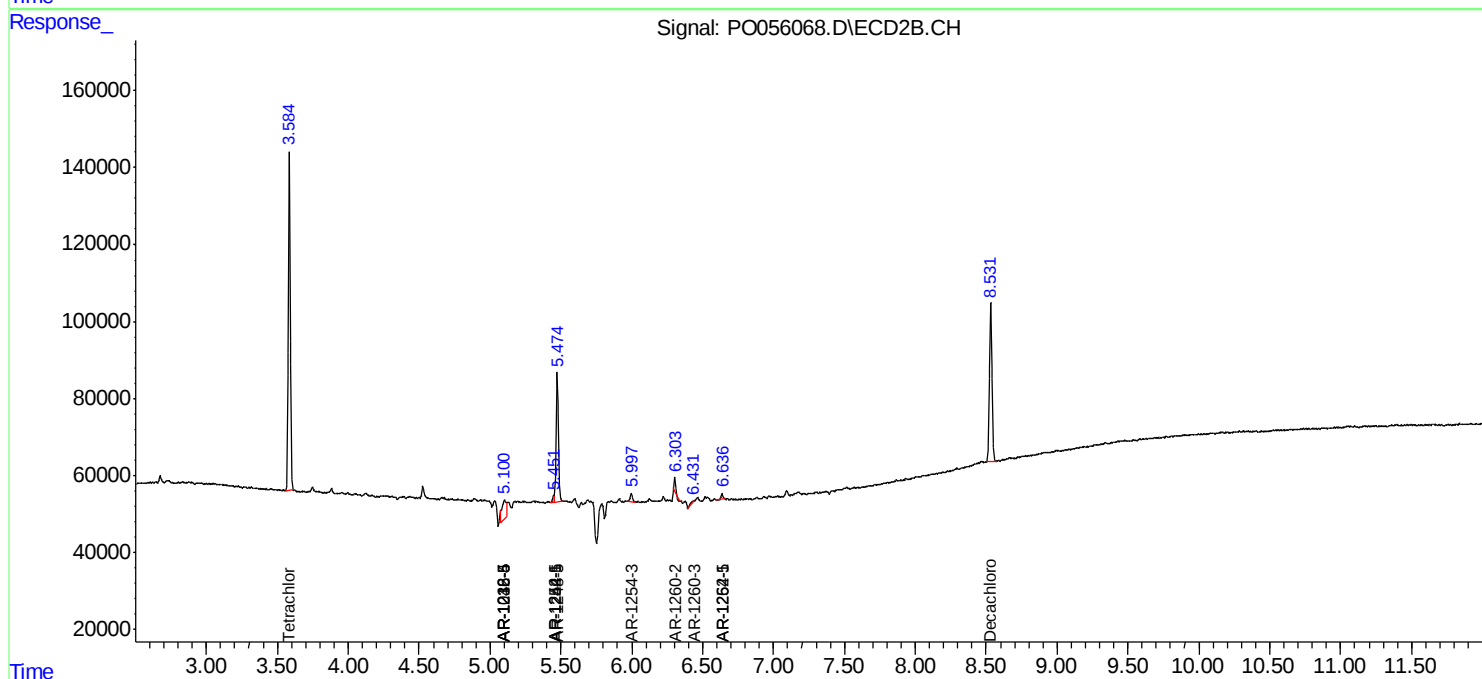
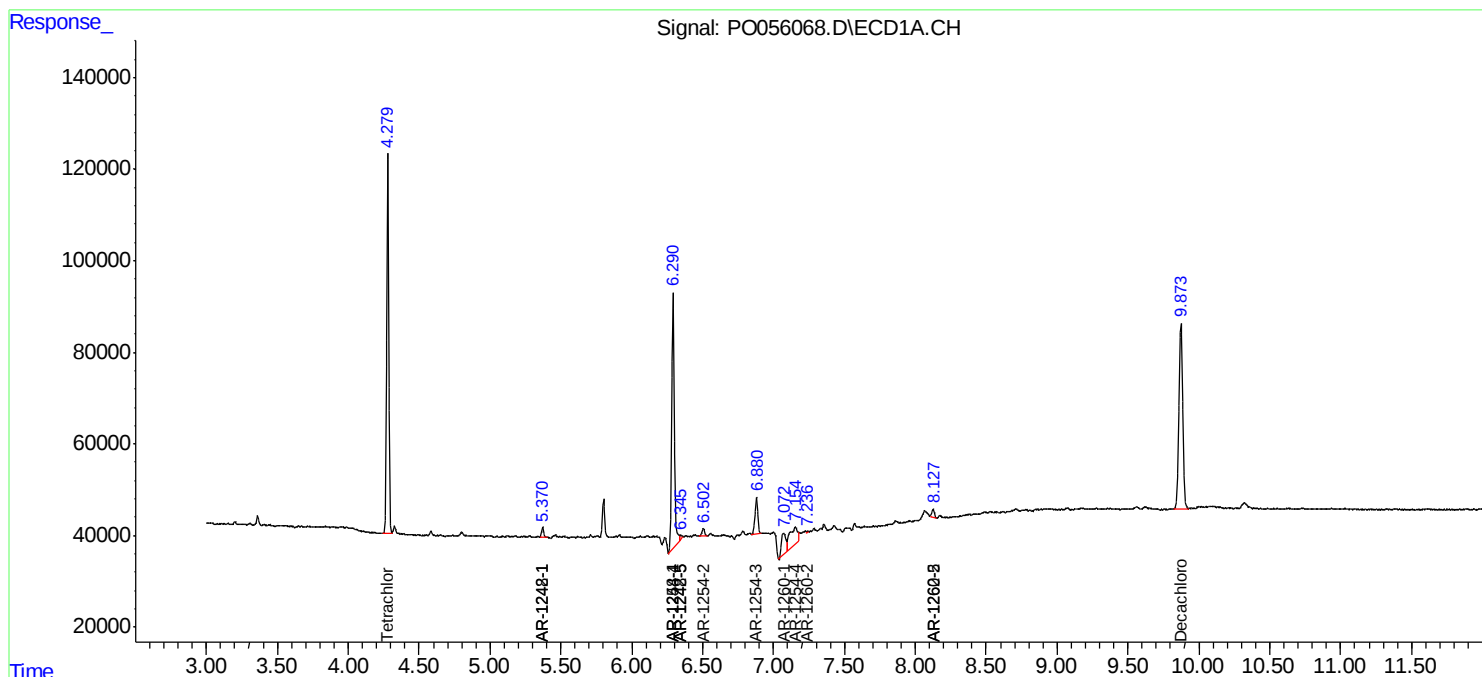
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

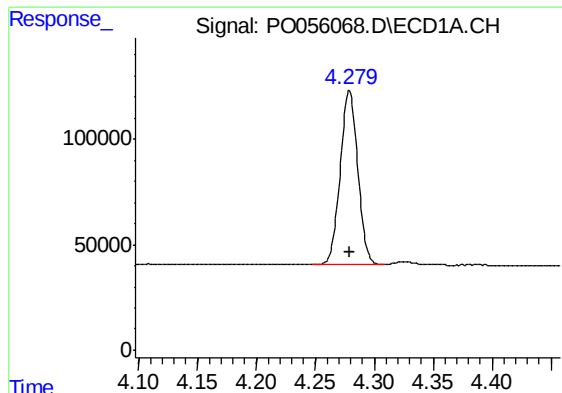
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051019\
Data File : PO056068.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 May 2019 16:22
Operator : SM/SJ
Sample : K2750-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
VB16199

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 04:09:23 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 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

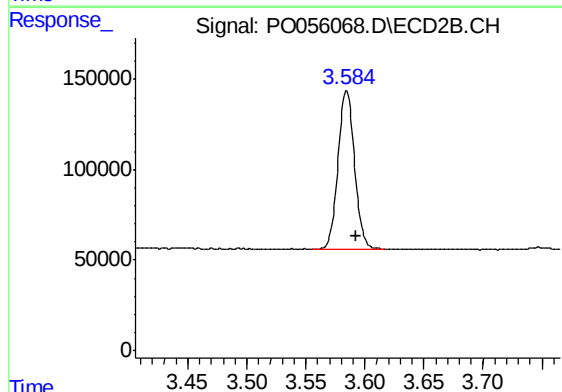




#1 Tetrachloro-m-xylene

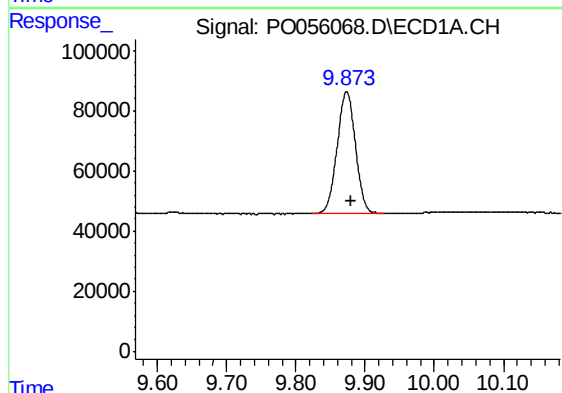
R.T.: 4.279 min
Delta R.T.: 0.000 min
Response: 859501
Conc: 28.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
VB16199



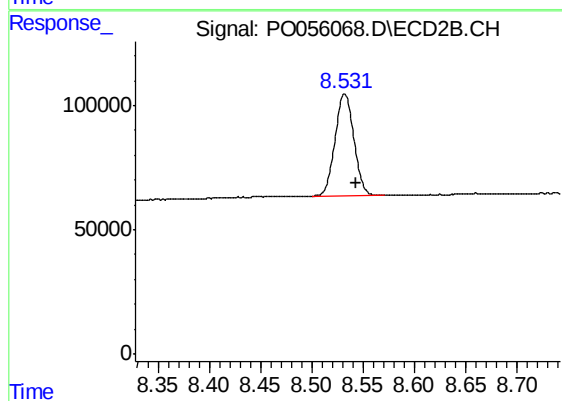
#1 Tetrachloro-m-xylene

R.T.: 3.584 min
Delta R.T.: -0.008 min
Response: 855957
Conc: 30.31 ng/ml



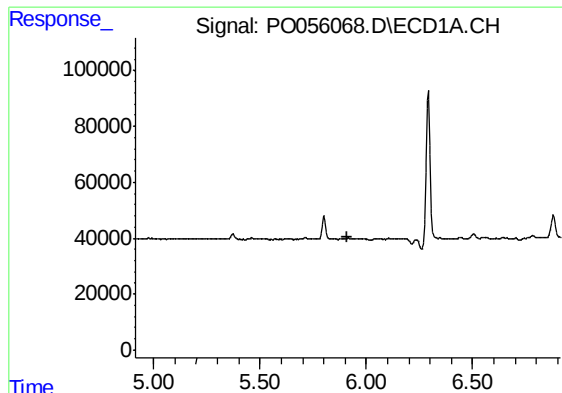
#2 Decachlorobiphenyl

R.T.: 9.873 min
Delta R.T.: -0.006 min
Response: 751043
Conc: 20.07 ng/ml



#2 Decachlorobiphenyl

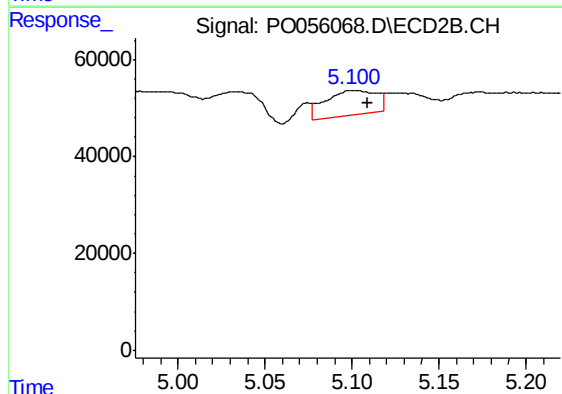
R.T.: 8.532 min
Delta R.T.: -0.012 min
Response: 528304
Conc: 19.54 ng/ml



#7 AR-1016-5

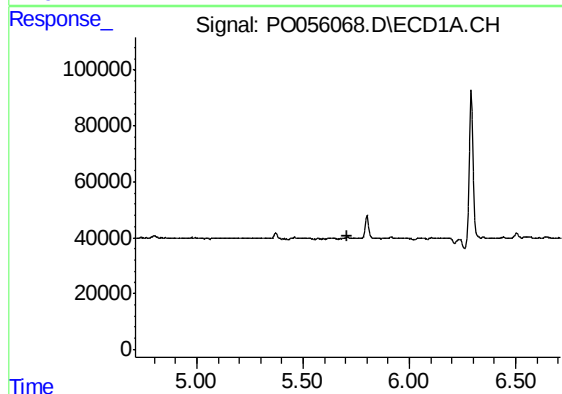
R.T.: 0.000 min
Exp R.T. : 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
VB16199



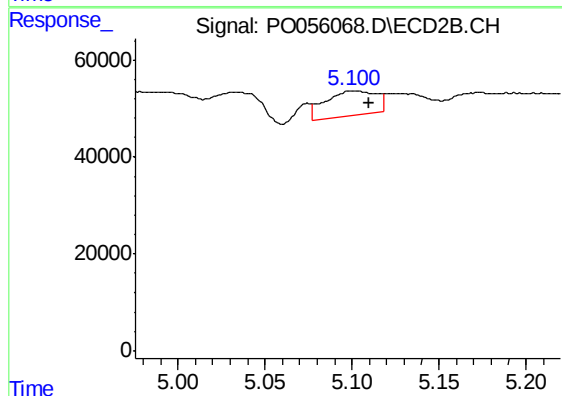
#7 AR-1016-5

R.T.: 5.100 min
Delta R.T.: -0.009 min
Response: 103428
Conc: 93.95 ng/ml



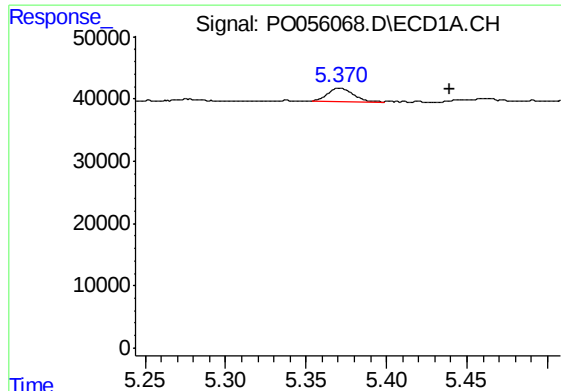
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.711 min
Response: 0
Conc: N.D.



#15 AR-1232-5

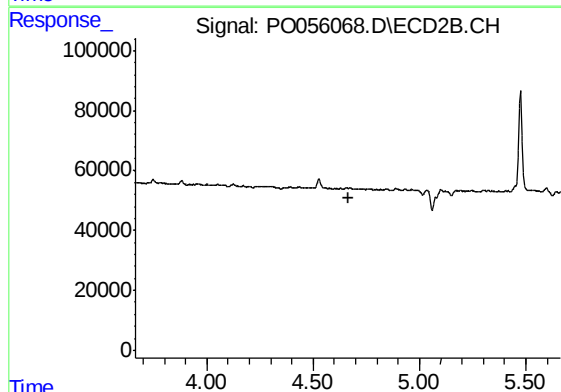
R.T.: 5.100 min
Delta R.T.: -0.009 min
Response: 103428
Conc: 213.43 ng/ml



#16 AR-1242-1

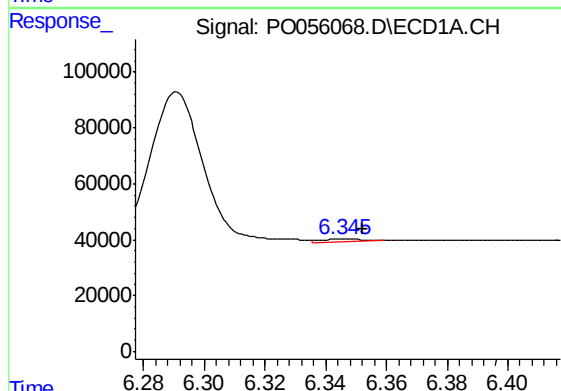
R.T.: 5.370 min
Delta R.T.: -0.069 min
Response: 24340
Conc: 20.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
VB16199



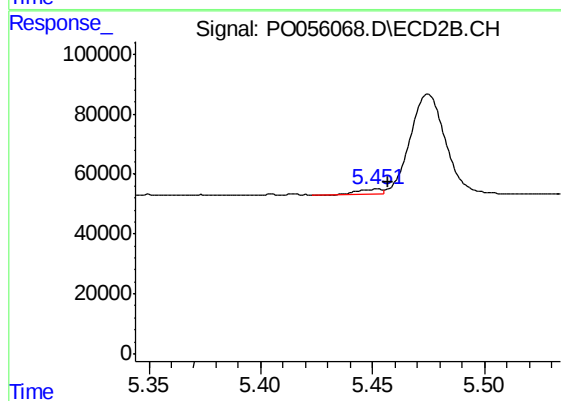
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.



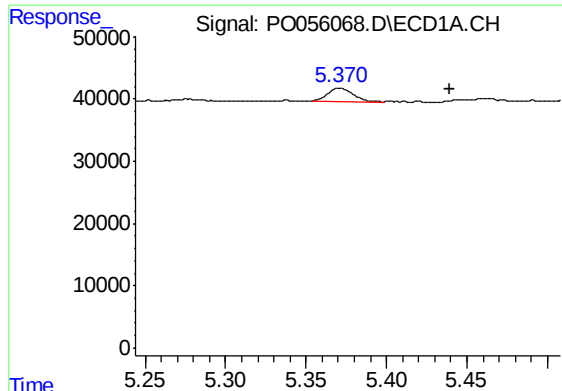
#20 AR-1242-5

R.T.: 6.346 min
Delta R.T.: -0.007 min
Response: 9969
Conc: 9.11 ng/ml



#20 AR-1242-5

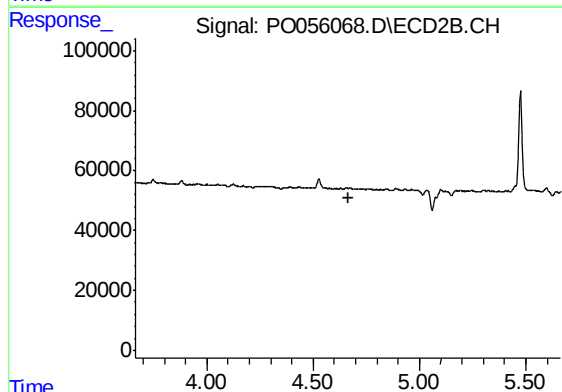
R.T.: 5.452 min
Delta R.T.: -0.005 min
Response: 14011
Conc: 11.67 ng/ml



#21 AR-1248-1

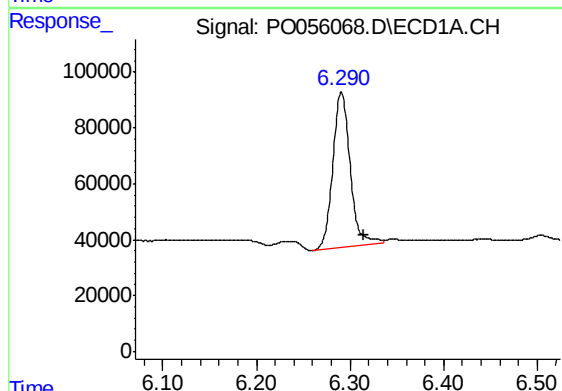
R.T.: 5.370 min
Delta R.T.: -0.069 min
Response: 24340
Conc: 26.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
VB16199



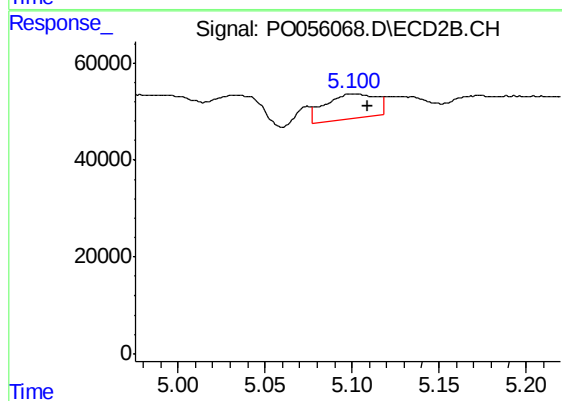
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.



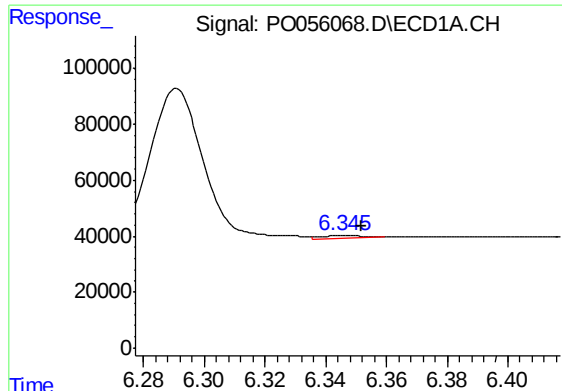
#24 AR-1248-4

R.T.: 6.291 min
Delta R.T.: -0.023 min
Response: 720966
Conc: 413.46 ng/ml



#24 AR-1248-4

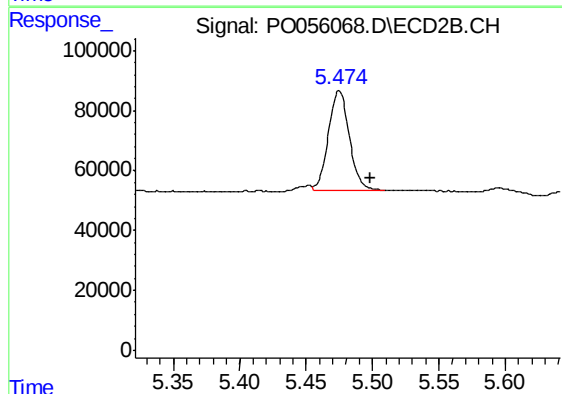
R.T.: 5.100 min
Delta R.T.: -0.009 min
Response: 103428
Conc: 73.66 ng/ml



#25 AR-1248-5

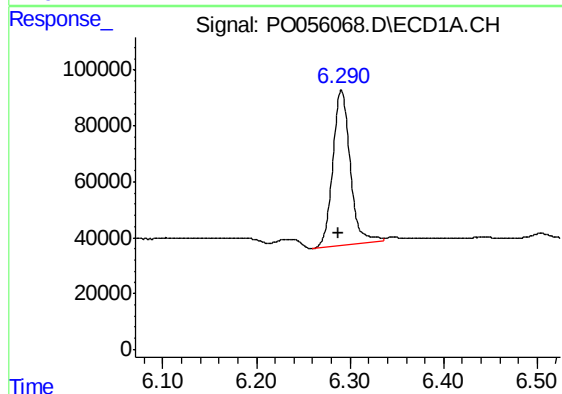
R.T.: 6.346 min
Delta R.T.: -0.006 min
Response: 9969
Conc: 5.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
VB16199



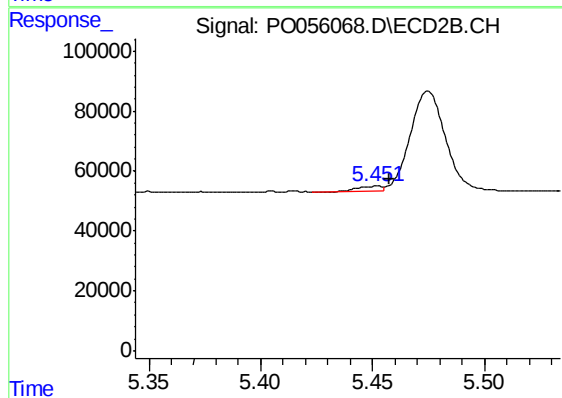
#25 AR-1248-5

R.T.: 5.475 min
Delta R.T.: -0.024 min
Response: 369125
Conc: 246.46 ng/ml



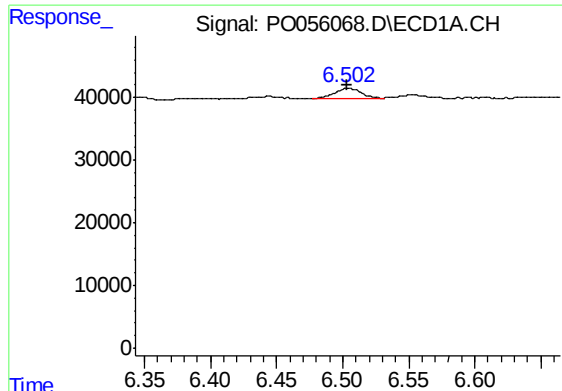
#26 AR-1254-1

R.T.: 6.291 min
Delta R.T.: 0.004 min
Response: 720966
Conc: 343.34 ng/ml



#26 AR-1254-1

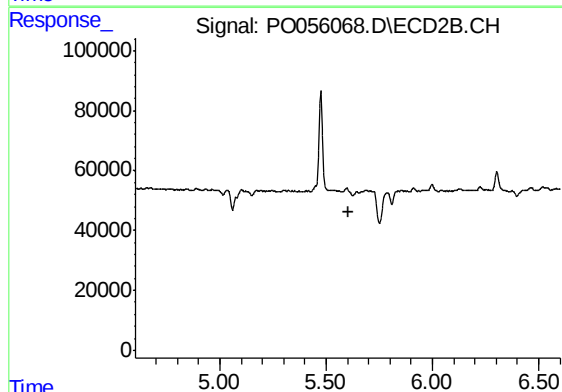
R.T.: 5.452 min
Delta R.T.: -0.006 min
Response: 14011
Conc: 5.23 ng/ml



#27 AR-1254-2

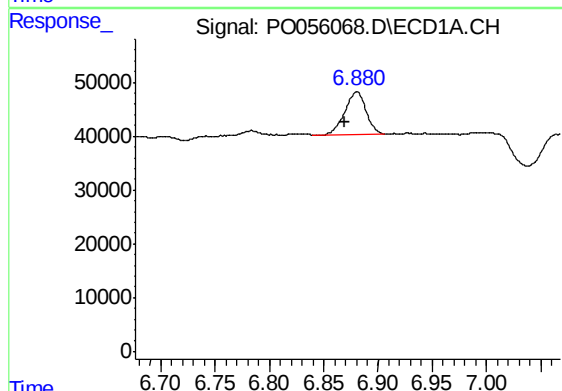
R.T.: 6.503 min
Delta R.T.: -0.001 min
Response: 22858
Conc: 6.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
VB16199



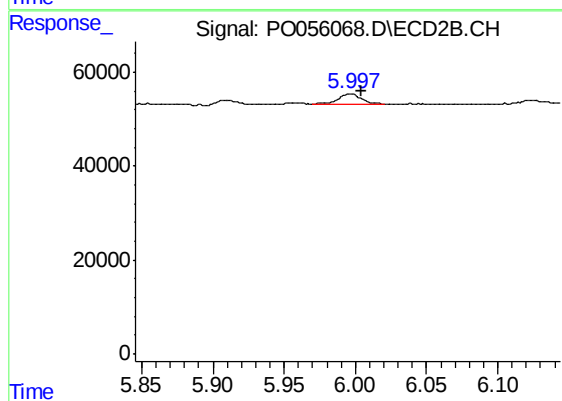
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.603 min
Response: 0
Conc: N.D.



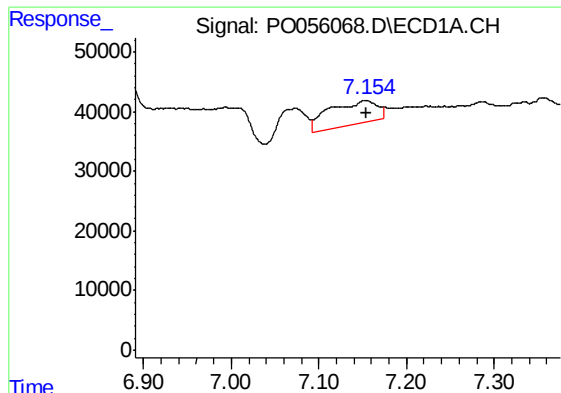
#28 AR-1254-3

R.T.: 6.881 min
Delta R.T.: 0.011 min
Response: 105763
Conc: 29.09 ng/ml



#28 AR-1254-3

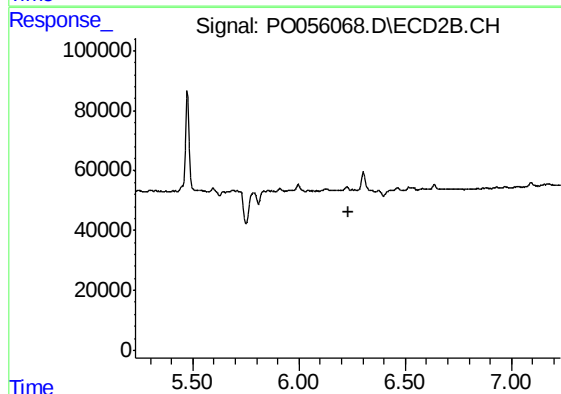
R.T.: 5.998 min
Delta R.T.: -0.006 min
Response: 24380
Conc: 6.14 ng/ml



#29 AR-1254-4

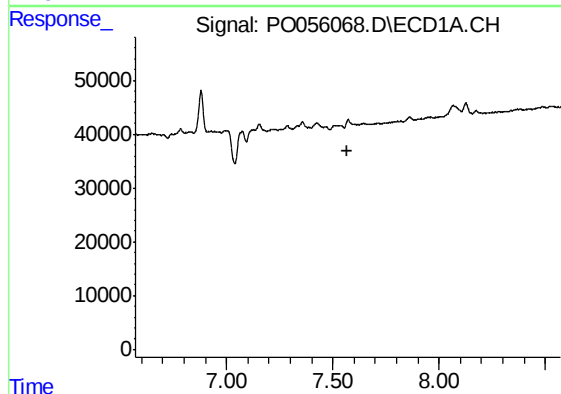
R.T.: 7.154 min
Delta R.T.: 0.000 min
Response: 147963
Conc: 54.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
VB16199



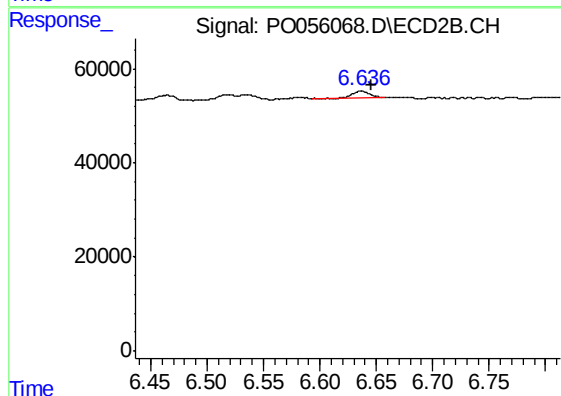
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



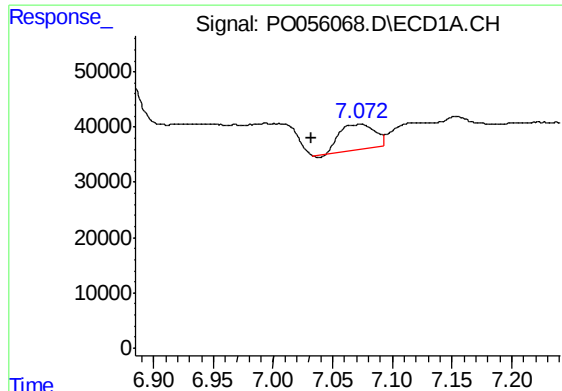
#30 AR-1254-5

R.T.: 7.570 min
Delta R.T.: 0.000 min
Response: -13
Conc: N.D.



#30 AR-1254-5

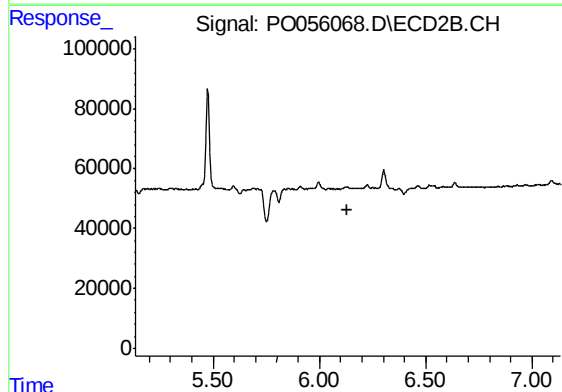
R.T.: 6.637 min
Delta R.T.: -0.009 min
Response: 13359
Conc: 3.69 ng/ml



#31 AR-1260-1

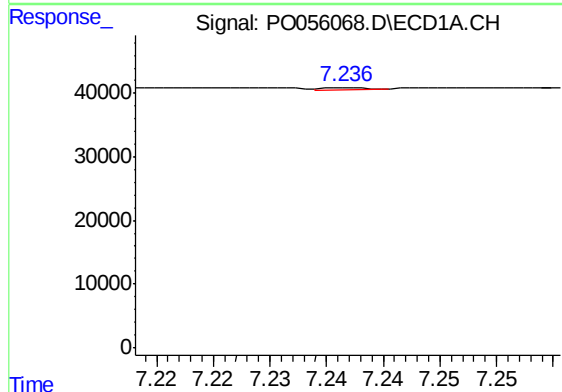
R.T.: 7.073 min
Delta R.T.: 0.041 min
Response: 93244
Conc: 43.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
VB16199



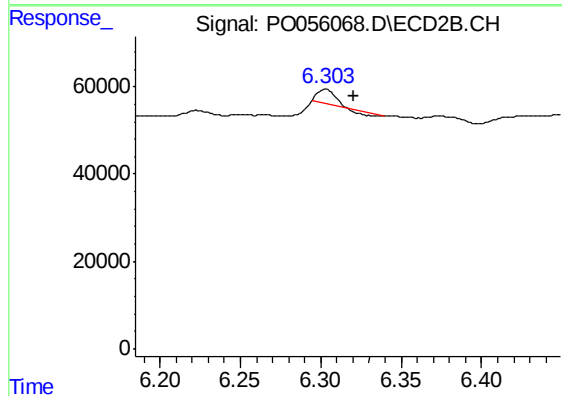
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.134 min
Response: 0
Conc: N.D.



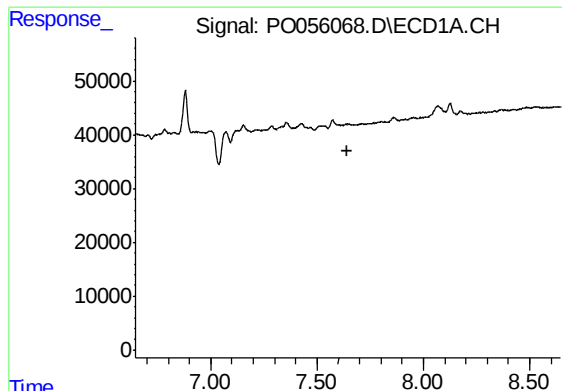
#32 AR-1260-2

R.T.: 7.237 min
Delta R.T.: -0.051 min
Response: 671
Conc: 0.26 ng/ml



#32 AR-1260-2

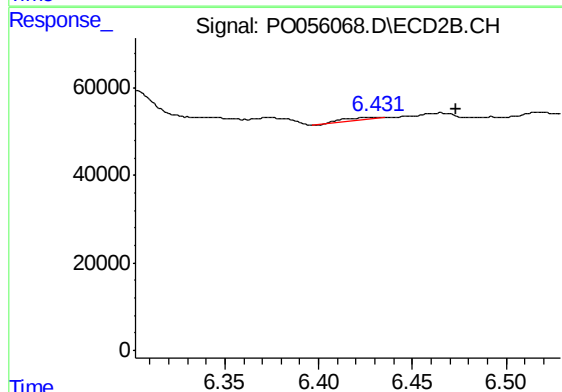
R.T.: 6.303 min
Delta R.T.: -0.017 min
Response: 20302
Conc: 6.65 ng/ml



#33 AR-1260-3

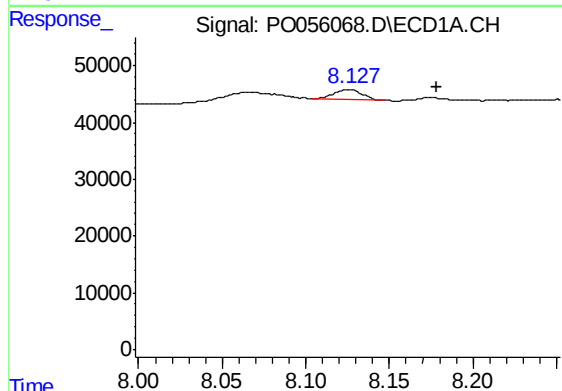
R.T.: 0.000 min
Exp R.T. : 7.645 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
VB16199



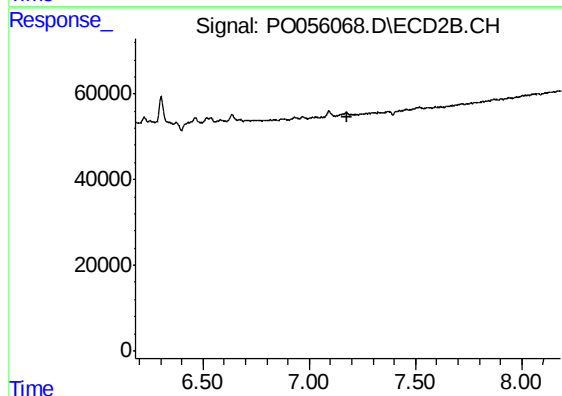
#33 AR-1260-3

R.T.: 6.431 min
Delta R.T.: -0.042 min
Response: 8301
Conc: 3.33 ng/ml



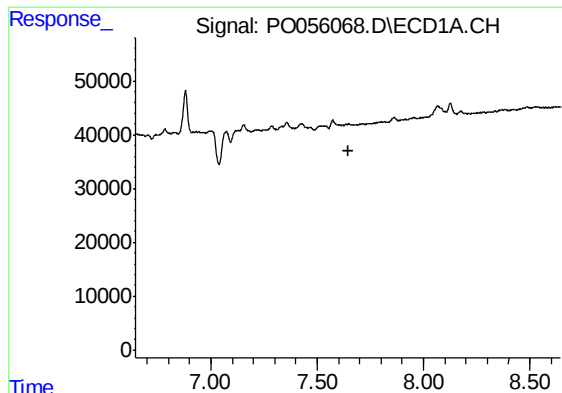
#35 AR-1260-5

R.T.: 8.127 min
Delta R.T.: -0.051 min
Response: 21322
Conc: 5.03 ng/ml



#35 AR-1260-5

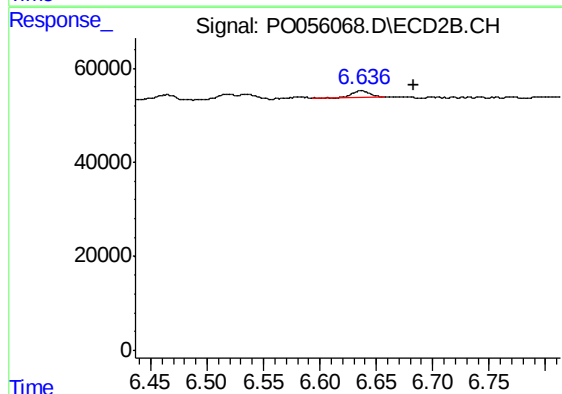
R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#36 AR-1262-1

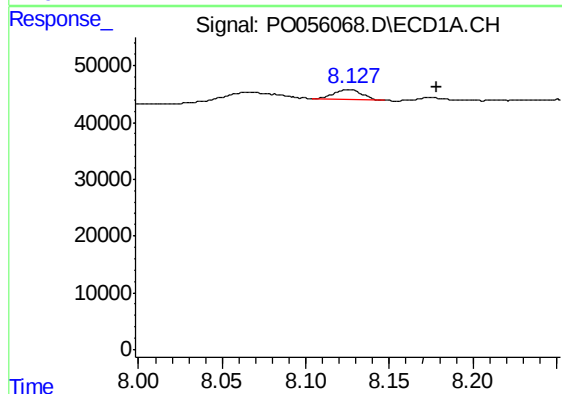
R.T.: 0.000 min
Exp R.T. : 7.645 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
VB16199



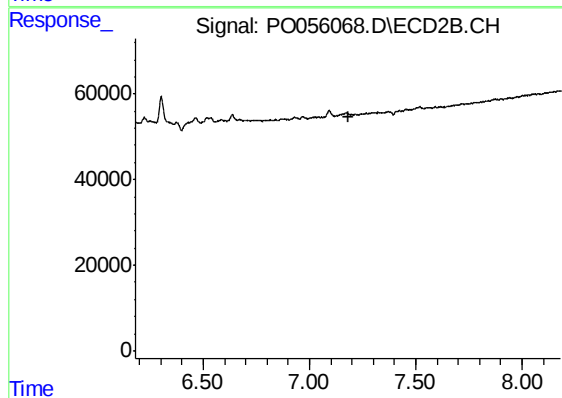
#36 AR-1262-1

R.T.: 6.637 min
Delta R.T.: -0.046 min
Response: 13359
Conc: 3.26 ng/ml



#37 AR-1262-2

R.T.: 8.127 min
Delta R.T.: -0.051 min
Response: 21322
Conc: 3.97 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.181 min
Response: 0
Conc: N.D.