

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062819\
 Data File : P0057586.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jun 2019 13:36
 Operator : SM/SJ
 Sample : K3157-11RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CL-02-062619-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 23:50:57 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.230	3.550	1030261	862852	26.228	24.539
2)	SA Decachlor...	9.771	8.467	951350	606843	16.918	16.223
Target Compounds							
5)	L1 AR-1016-3	5.538	0.000	32471	0	20.830	N.D. #
6)	L1 AR-1016-4	5.538	0.000	32471	0	25.040	N.D. #
7)	L1 AR-1016-5	5.814	5.003	90870	103778	66.482	90.841 #
14)	L3 AR-1232-4	5.538	0.000	32471	0	61.091	N.D. #
15)	L3 AR-1232-5	0.000	5.003	0	103778	N.D.	243.758 #
18)	L4 AR-1242-3	5.538	0.000	32471	0	25.721	N.D. #
19)	L4 AR-1242-4	5.538	0.000	32471	0	29.930	N.D. #
20)	L4 AR-1242-5	6.242	5.415	140597	133826	108.354	133.631
23)	L5 AR-1248-3	5.814	0.000	90870	0	46.657	N.D. #
24)	L5 AR-1248-4	6.242	5.003	140597	103778	59.986	64.121
25)	L5 AR-1248-5	6.242	5.415	140597	133826	62.611	86.531 #
26)	L6 AR-1254-1	6.242	5.415	140597	133826	72.184	62.926
27)	L6 AR-1254-2	6.458	5.606	117175	732150	37.595	393.363 #
28)	L6 AR-1254-3	6.816	0.000	62222	0	18.821	N.D. #
29)	L6 AR-1254-4	7.071	0.000	51086	0	18.824	N.D. #
32)	L7 AR-1260-2	7.222	6.300	109571	50544	29.721	18.422 #

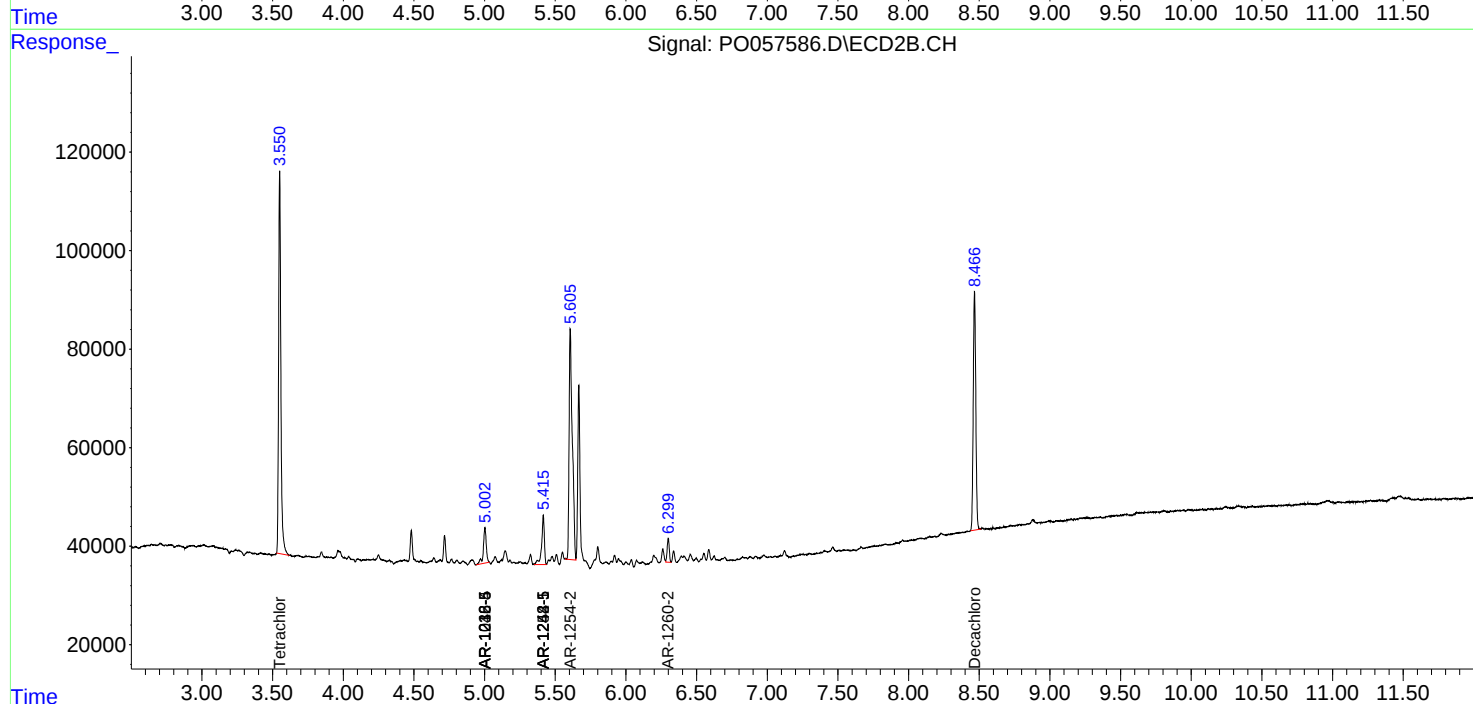
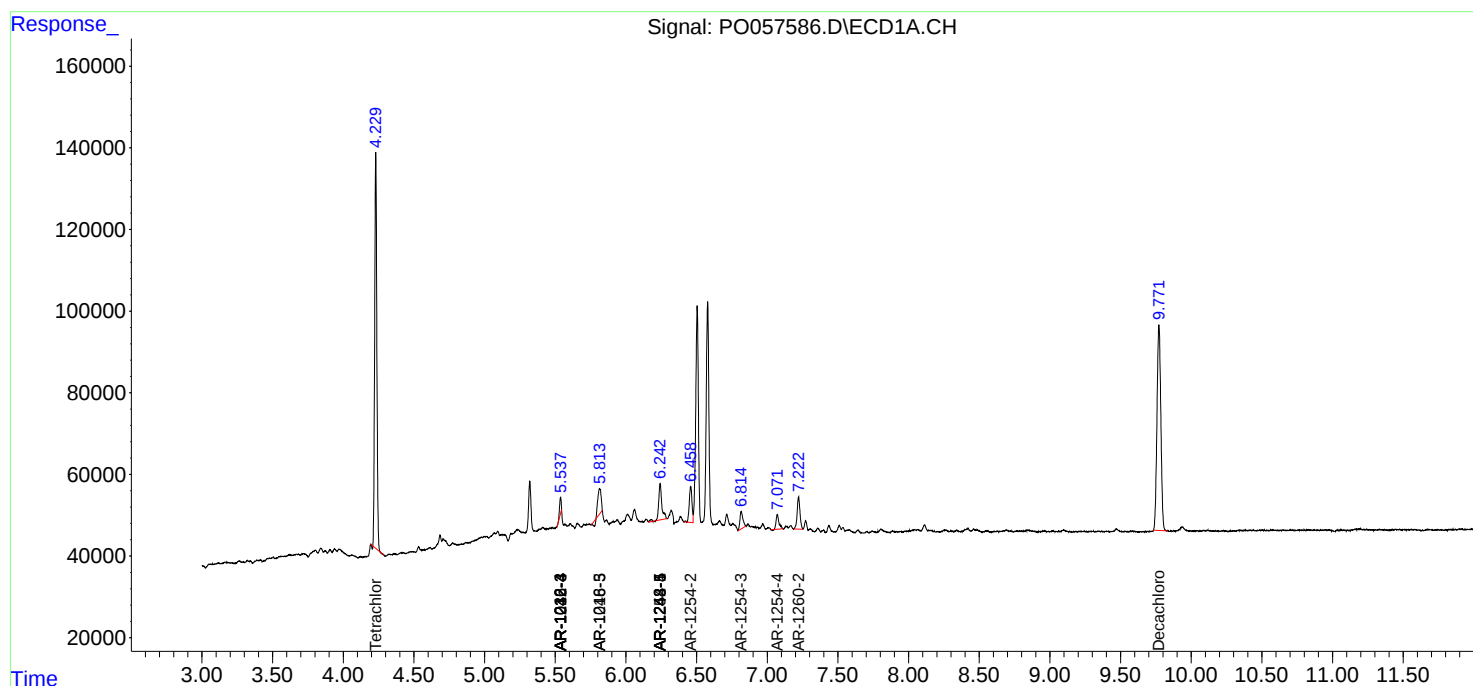
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

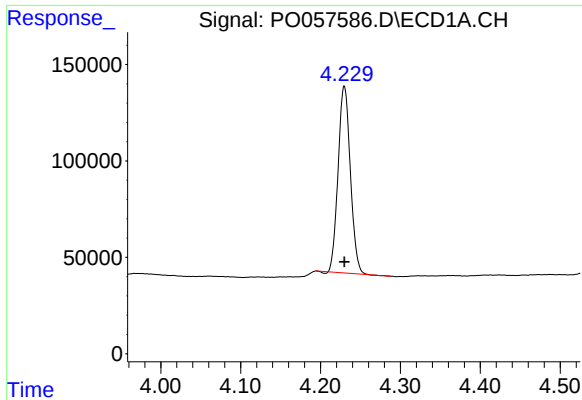
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062819\
Data File : PO057586.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jun 2019 13:36
Operator : SM/SJ
Sample : K3157-11RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
CL-02-062619-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 23:50:57 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 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

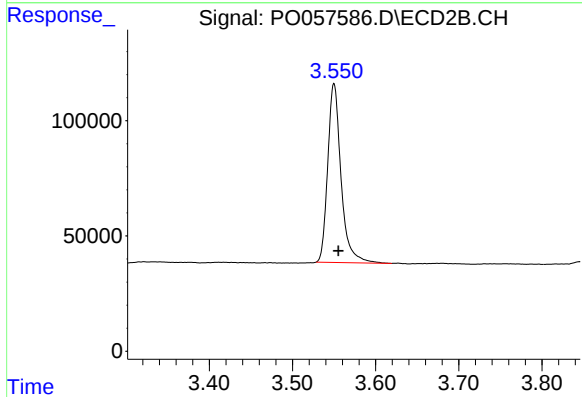




#1 Tetrachloro-m-xylene

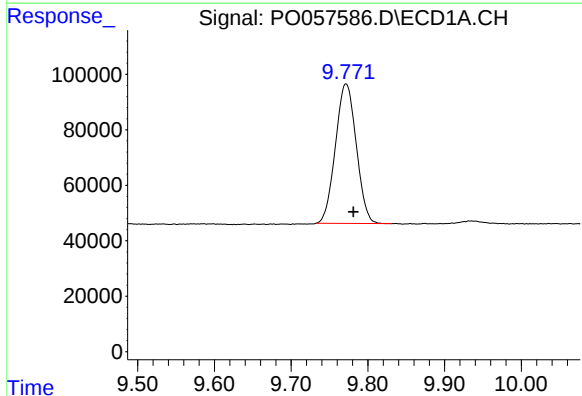
R.T.: 4.230 min
Delta R.T.: 0.000 min
Response: 1030261
Conc: 26.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-062619-A



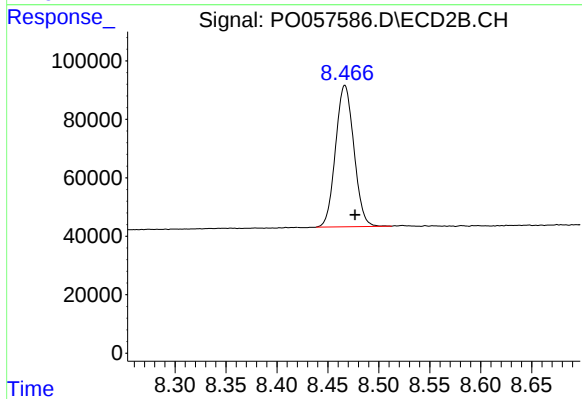
#1 Tetrachloro-m-xylene

R.T.: 3.550 min
Delta R.T.: -0.005 min
Response: 862852
Conc: 24.54 ng/ml



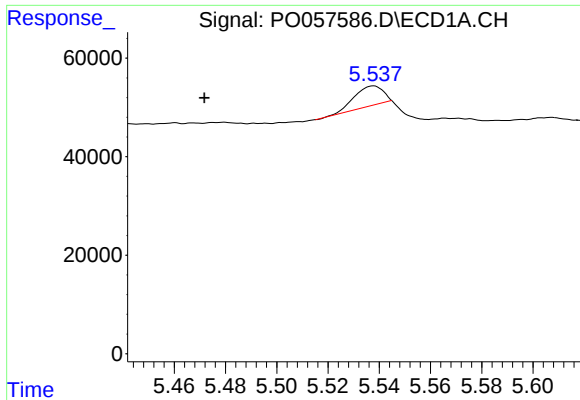
#2 Decachlorobiphenyl

R.T.: 9.771 min
Delta R.T.: -0.010 min
Response: 951350
Conc: 16.92 ng/ml



#2 Decachlorobiphenyl

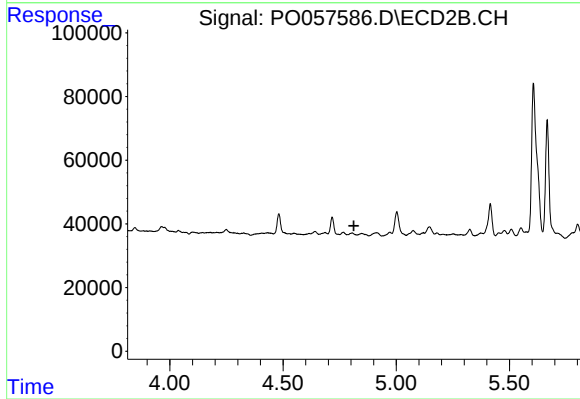
R.T.: 8.467 min
Delta R.T.: -0.010 min
Response: 606843
Conc: 16.22 ng/ml



#5 AR-1016-3

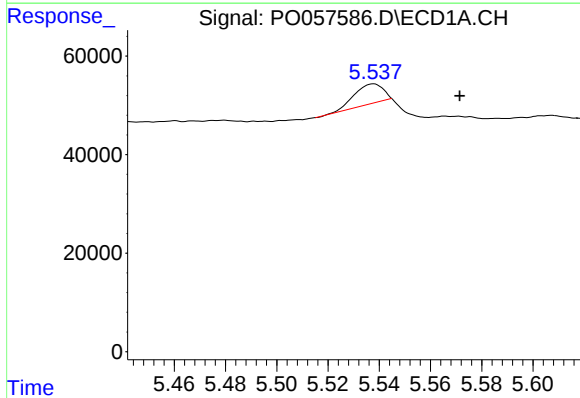
R.T.: 5.538 min
Delta R.T.: 0.066 min
Response: 32471
Conc: 20.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-062619-A



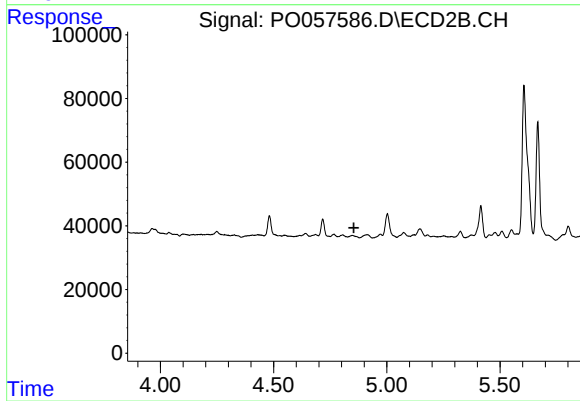
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.813 min
Response: 0
Conc: N.D.



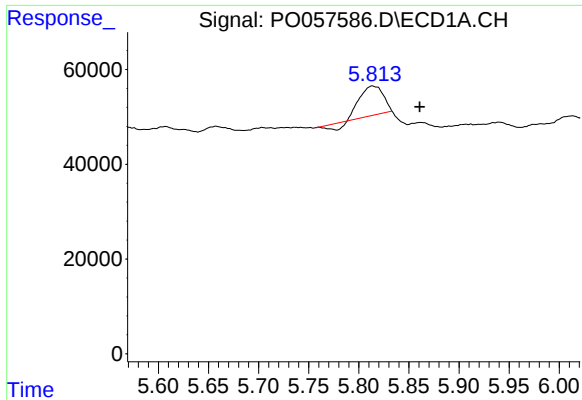
#6 AR-1016-4

R.T.: 5.538 min
Delta R.T.: -0.034 min
Response: 32471
Conc: 25.04 ng/ml



#6 AR-1016-4

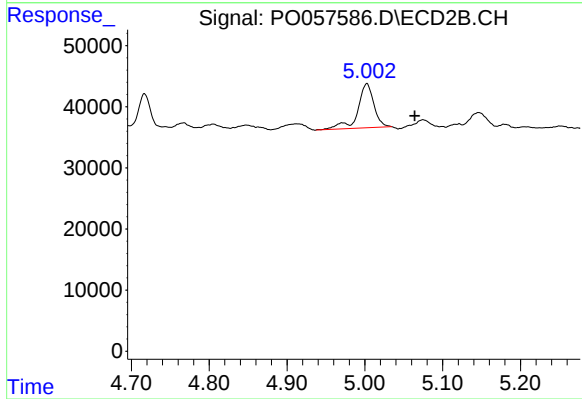
R.T.: 0.000 min
Exp R.T. : 4.855 min
Response: 0
Conc: N.D.



#7 AR-1016-5

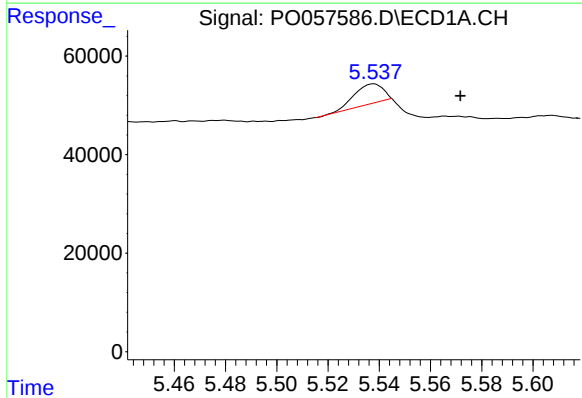
R.T.: 5.814 min
Delta R.T.: -0.047 min
Response: 90870
Conc: 66.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-062619-A



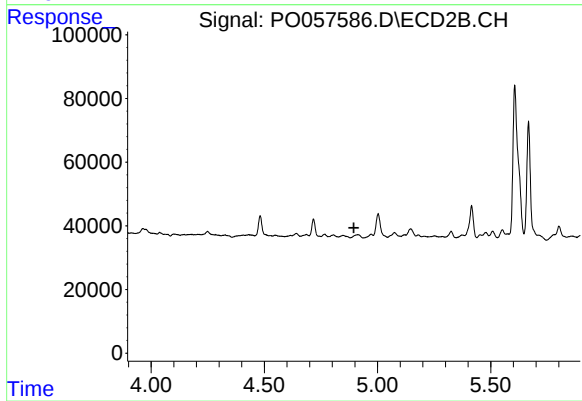
#7 AR-1016-5

R.T.: 5.003 min
Delta R.T.: -0.062 min
Response: 103778
Conc: 90.84 ng/ml



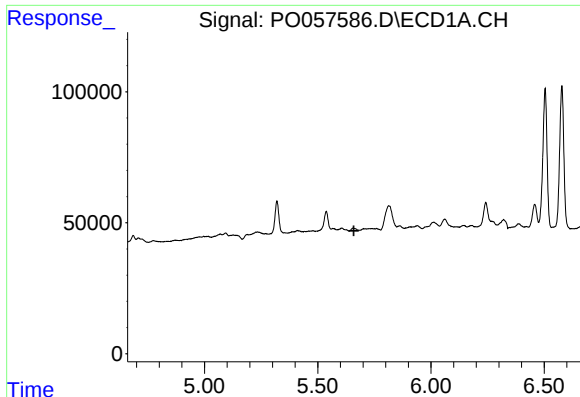
#14 AR-1232-4

R.T.: 5.538 min
Delta R.T.: -0.034 min
Response: 32471
Conc: 61.09 ng/ml



#14 AR-1232-4

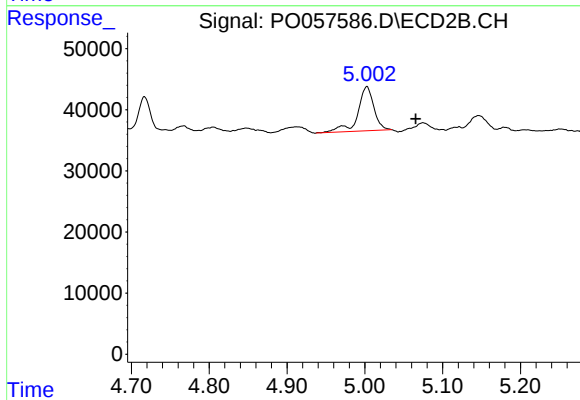
R.T.: 0.000 min
Exp R.T.: 4.895 min
Response: 0
Conc: N.D.



#15 AR-1232-5

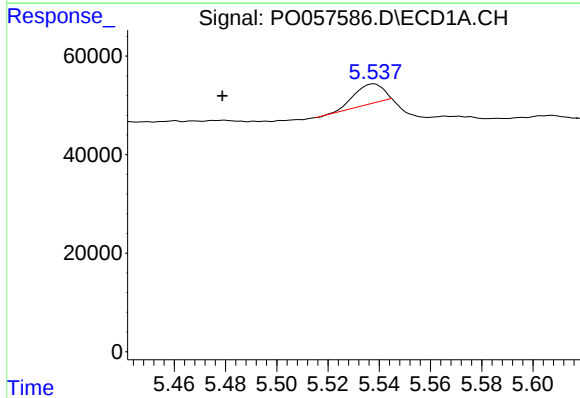
R.T.: 0.000 min
Exp R.T.: 5.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CL-02-062619-A



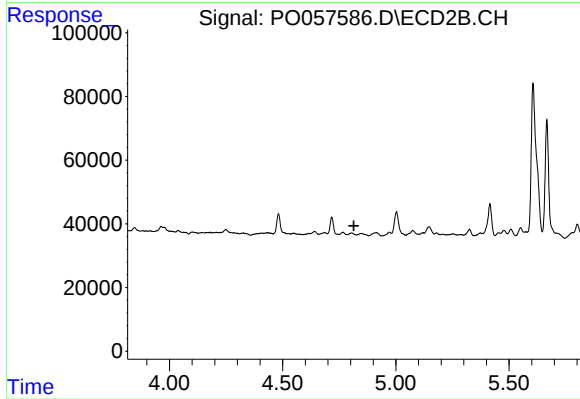
#15 AR-1232-5

R.T.: 5.003 min
Delta R.T.: -0.063 min
Response: 103778
Conc: 243.76 ng/ml



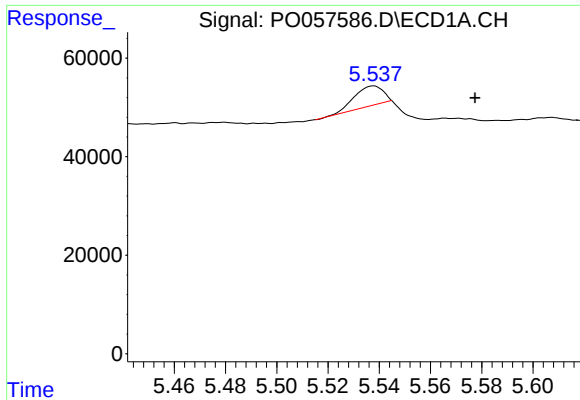
#18 AR-1242-3

R.T.: 5.538 min
Delta R.T.: 0.059 min
Response: 32471
Conc: 25.72 ng/ml



#18 AR-1242-3

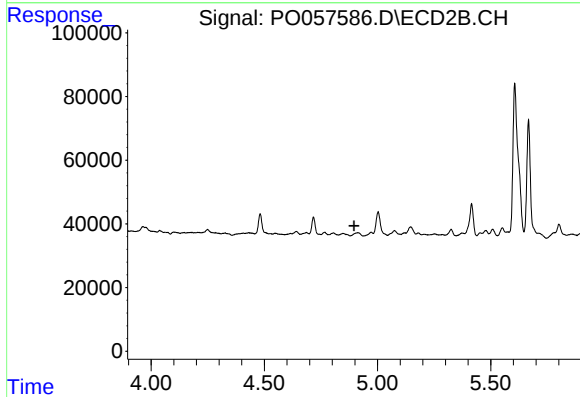
R.T.: 0.000 min
Exp R.T.: 4.815 min
Response: 0
Conc: N.D.



#19 AR-1242-4

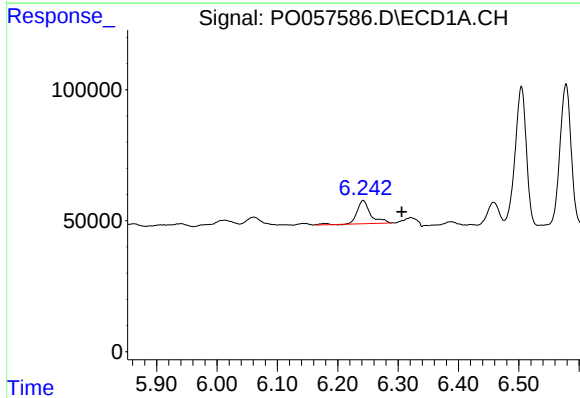
R.T.: 5.538 min
Delta R.T.: -0.040 min
Response: 32471
Conc: 29.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-062619-A



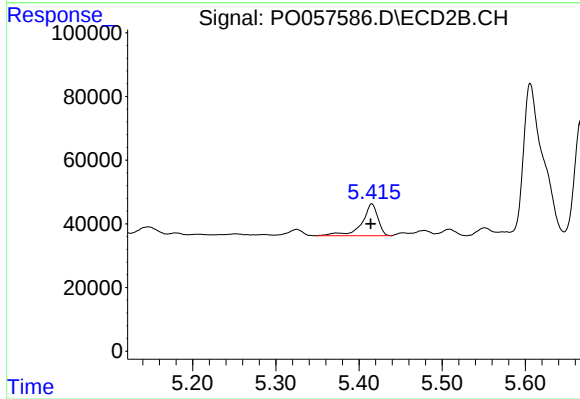
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.896 min
Response: 0
Conc: N.D.



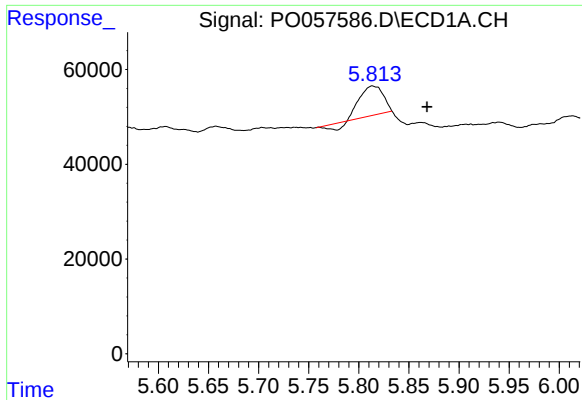
#20 AR-1242-5

R.T.: 6.242 min
Delta R.T.: -0.064 min
Response: 140597
Conc: 108.35 ng/ml



#20 AR-1242-5

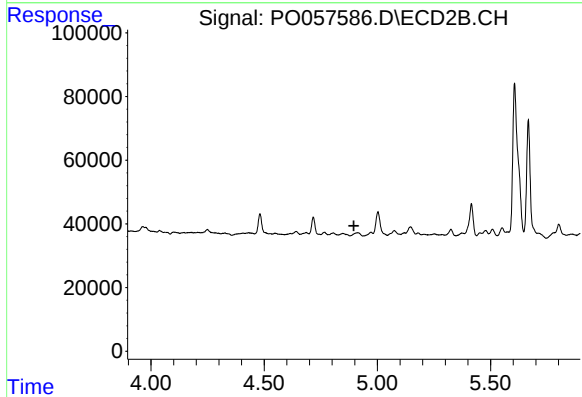
R.T.: 5.415 min
Delta R.T.: 0.001 min
Response: 133826
Conc: 133.63 ng/ml



#23 AR-1248-3

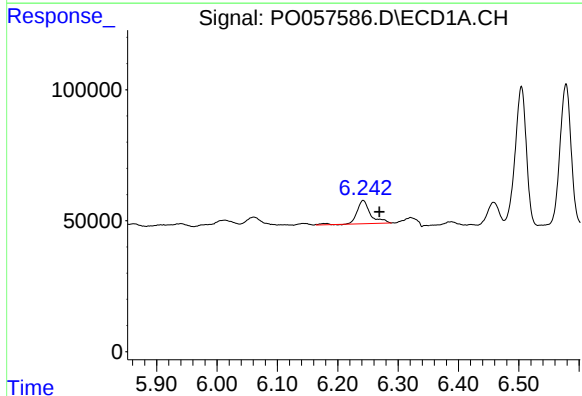
R.T.: 5.814 min
Delta R.T.: -0.054 min
Response: 90870
Conc: 46.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-062619-A



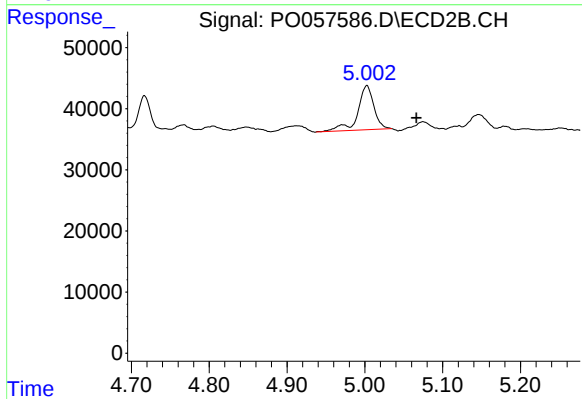
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.896 min
Response: 0
Conc: N.D.



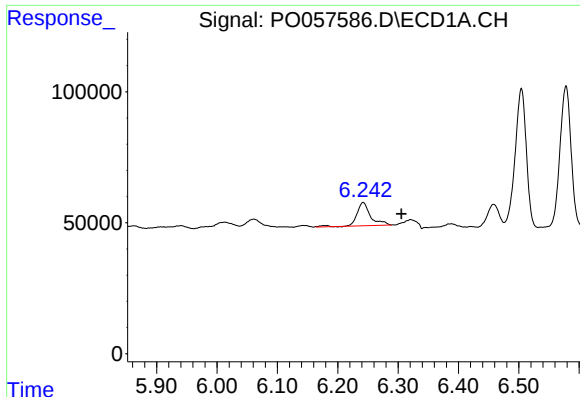
#24 AR-1248-4

R.T.: 6.242 min
Delta R.T.: -0.027 min
Response: 140597
Conc: 59.99 ng/ml



#24 AR-1248-4

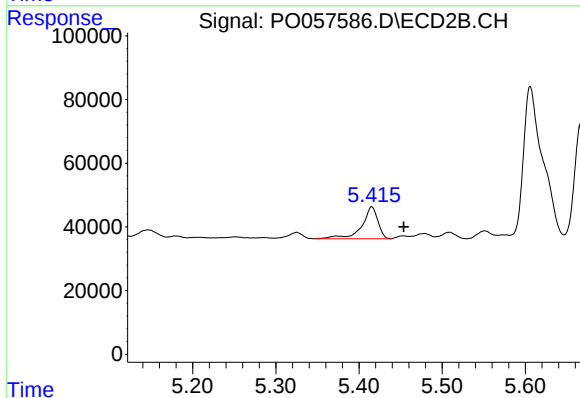
R.T.: 5.003 min
Delta R.T.: -0.064 min
Response: 103778
Conc: 64.12 ng/ml



#25 AR-1248-5

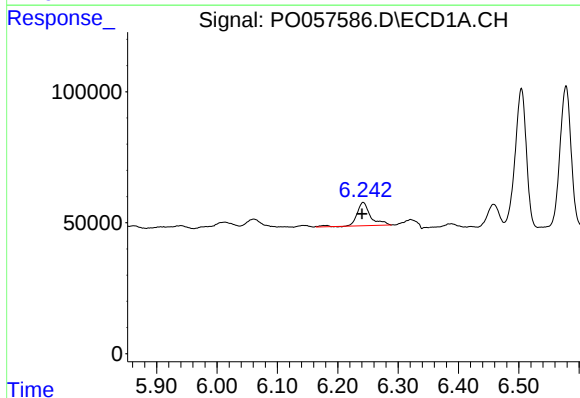
R.T.: 6.242 min
Delta R.T.: -0.064 min
Response: 140597
Conc: 62.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-062619-A



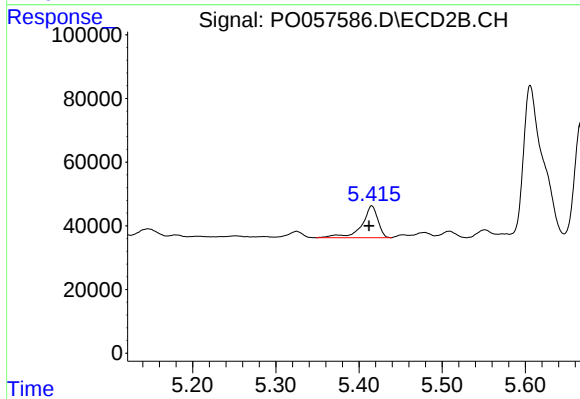
#25 AR-1248-5

R.T.: 5.415 min
Delta R.T.: -0.038 min
Response: 133826
Conc: 86.53 ng/ml



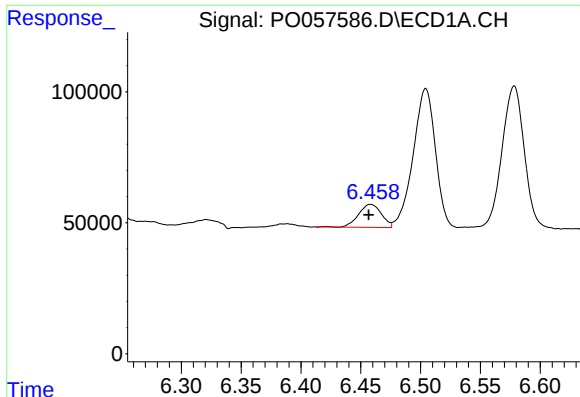
#26 AR-1254-1

R.T.: 6.242 min
Delta R.T.: 0.002 min
Response: 140597
Conc: 72.18 ng/ml



#26 AR-1254-1

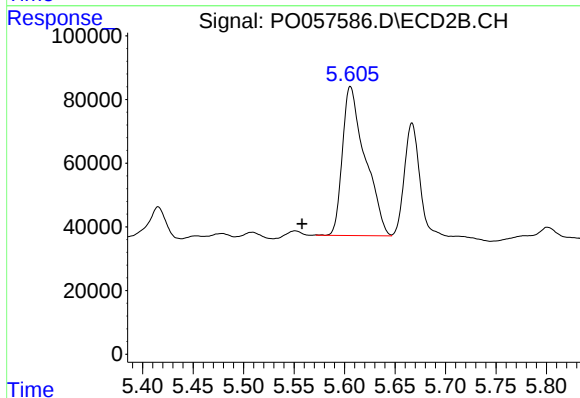
R.T.: 5.415 min
Delta R.T.: 0.003 min
Response: 133826
Conc: 62.93 ng/ml



#27 AR-1254-2

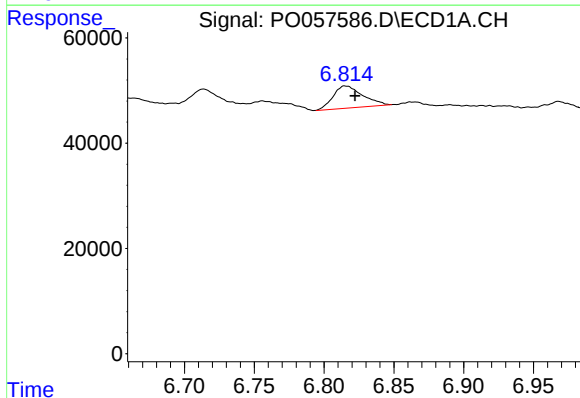
R.T.: 6.458 min
Delta R.T.: 0.001 min
Response: 117175
Conc: 37.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-062619-A



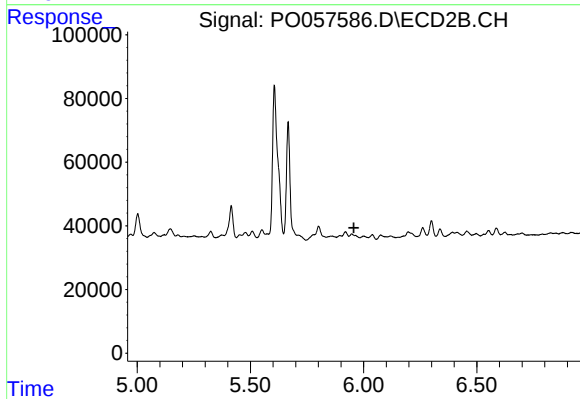
#27 AR-1254-2

R.T.: 5.606 min
Delta R.T.: 0.048 min
Response: 732150
Conc: 393.36 ng/ml



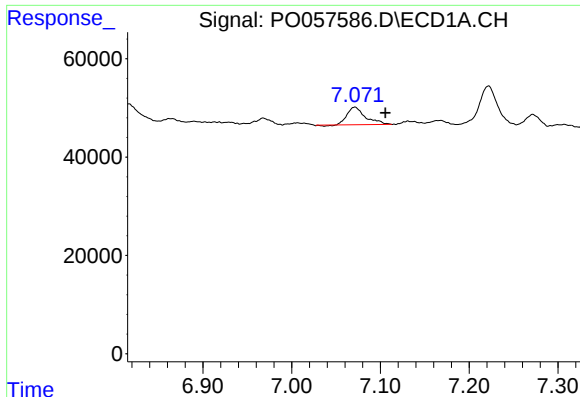
#28 AR-1254-3

R.T.: 6.816 min
Delta R.T.: -0.007 min
Response: 62222
Conc: 18.82 ng/ml



#28 AR-1254-3

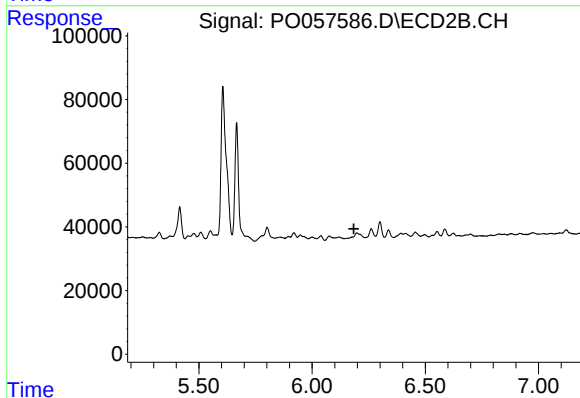
R.T.: 0.000 min
Exp R.T.: 5.957 min
Response: 0
Conc: N.D.



#29 AR-1254-4

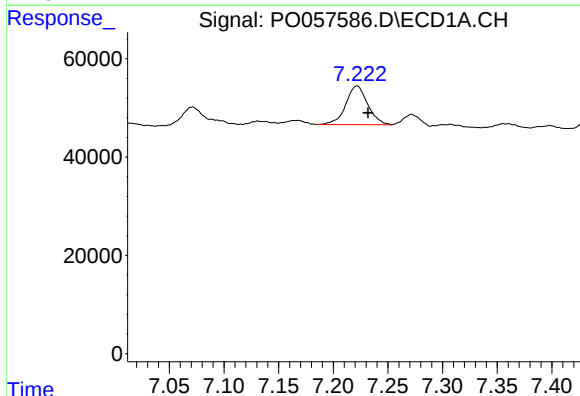
R.T.: 7.071 min
Delta R.T.: -0.035 min
Response: 51086
Conc: 18.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
CL-02-062619-A



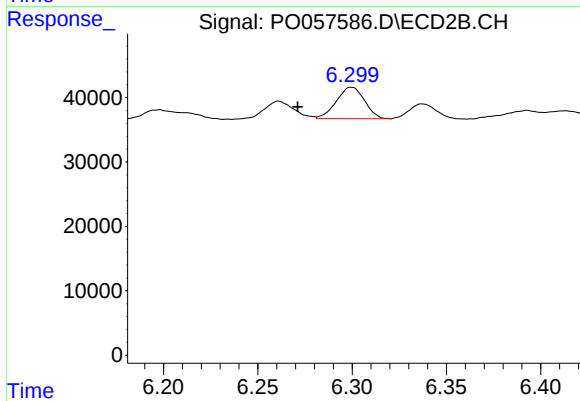
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 7.222 min
Delta R.T.: -0.010 min
Response: 109571
Conc: 29.72 ng/ml



#32 AR-1260-2

R.T.: 6.300 min
Delta R.T.: 0.029 min
Response: 50544
Conc: 18.42 ng/ml