

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072319\
 Data File : P0058261.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jul 2019 13:56
 Operator : SM/AJ
 Sample : K3858-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 15:48:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.187	3.533	894588	803815	26.399	25.062
2)	SA Decachlor...	9.693	8.432	1515077	1003595	29.615	29.280
Target Compounds							
3)	L1 AR-1016-1	5.416	4.637	629292	155959	407.774	130.496 #
4)	L1 AR-1016-2	5.416	4.637	629292	155959	278.606	88.026 #
5)	L1 AR-1016-3	5.416	0.000	629292	0	444.642	N.D. #
12)	L3 AR-1232-2	5.122	4.637	46218	155959	99.933	197.585 #
13)	L3 AR-1232-3	5.416	0.000	629292	0	631.839	N.D. #
16)	L4 AR-1242-1	5.416	4.637	629292	155959	513.804	163.653 #
17)	L4 AR-1242-2	5.416	4.637	629292	155959	342.742	111.788 #
18)	L4 AR-1242-3	5.416	0.000	629292	0	541.965	N.D. #
21)	L5 AR-1248-1	5.416	4.637	629292	155959	673.157	212.371 #
28)	L6 AR-1254-3	6.791	0.000	1017497	0	288.423	N.D. #
31)	L7 AR-1260-1	6.891	0.000	186606	0	74.609	N.D. #
32)	L7 AR-1260-2	7.163	0.000	644214	0	183.231	N.D. #
33)	L7 AR-1260-3	7.617	0.000	785078	0	267.380	N.D. #
35)	L7 AR-1260-5	8.042	0.000	15688	0	2.704	N.D. #
36)	L8 AR-1262-1	7.617	0.000	785078	0	142.101	N.D. #
37)	L8 AR-1262-2	8.042	0.000	15688	0	1.845	N.D. #

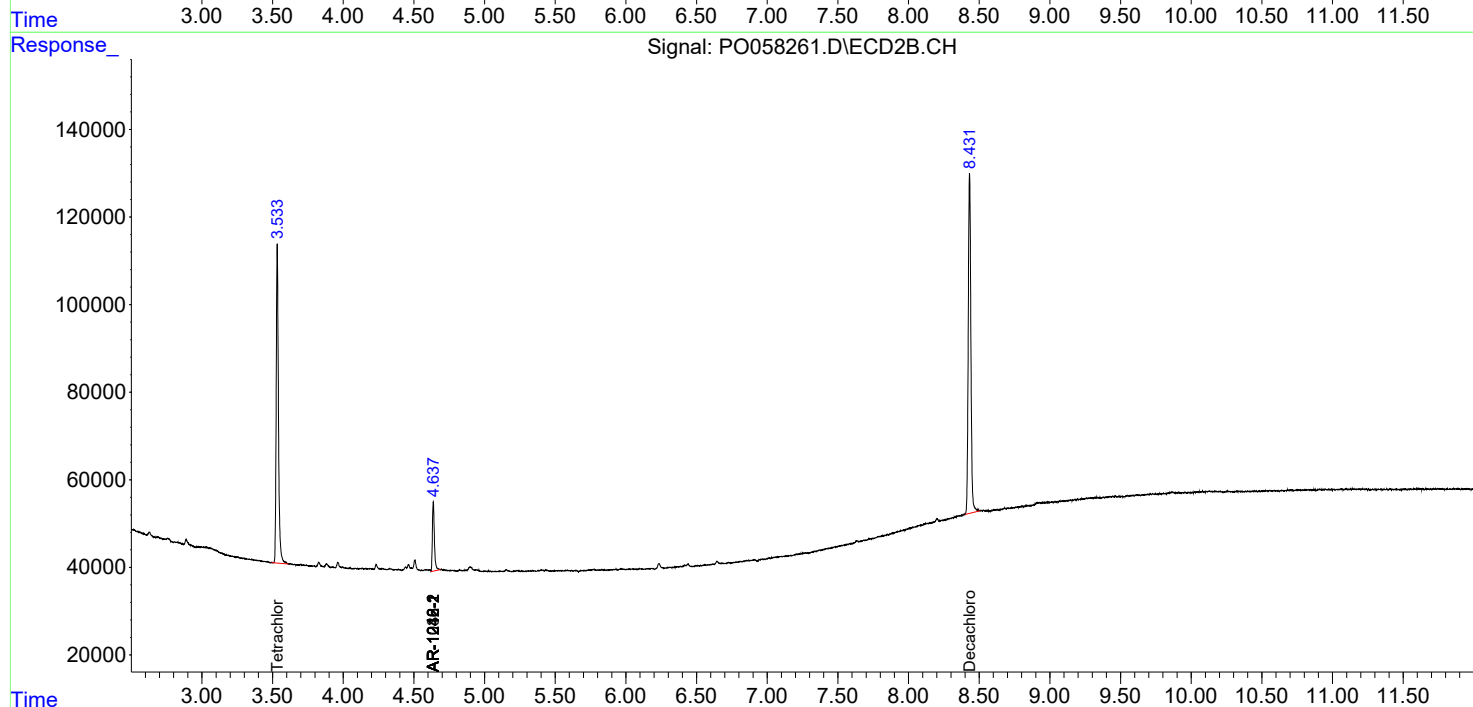
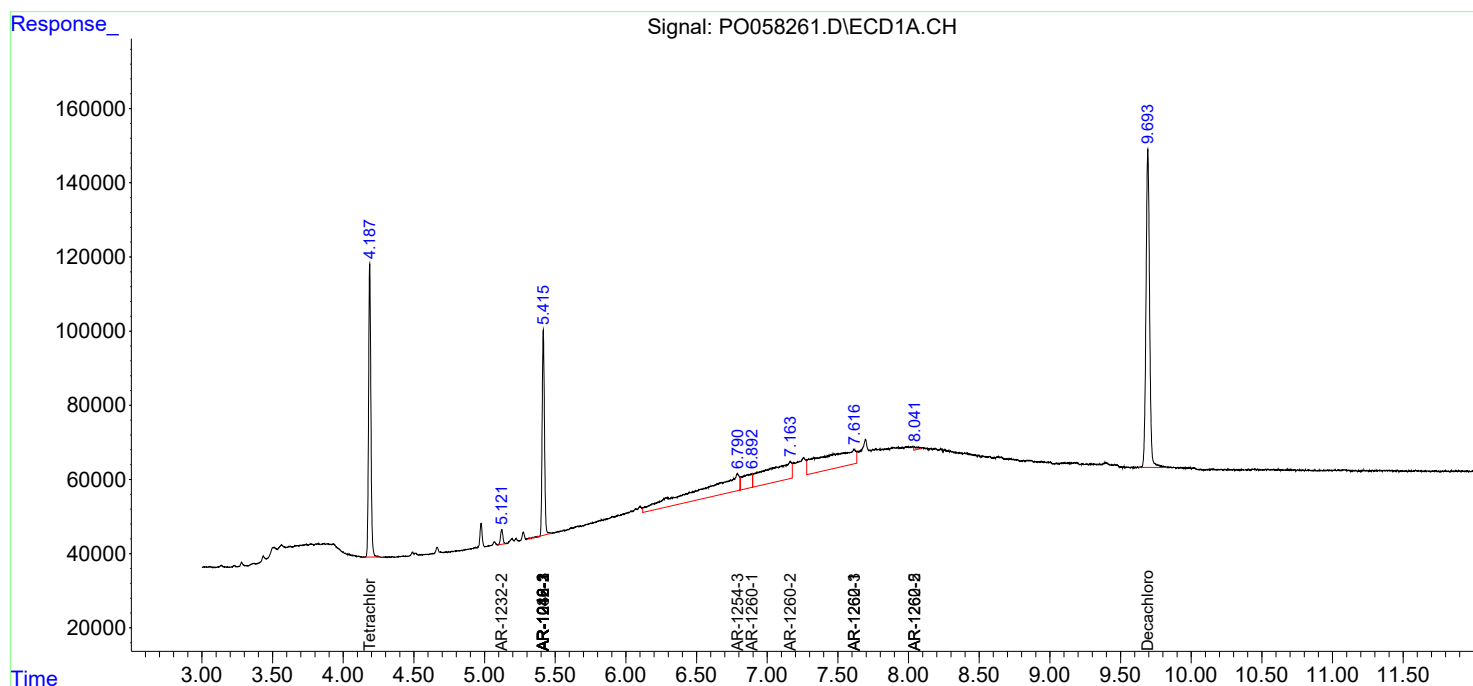
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

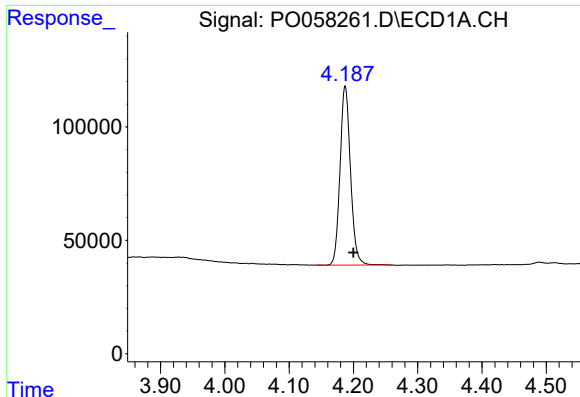
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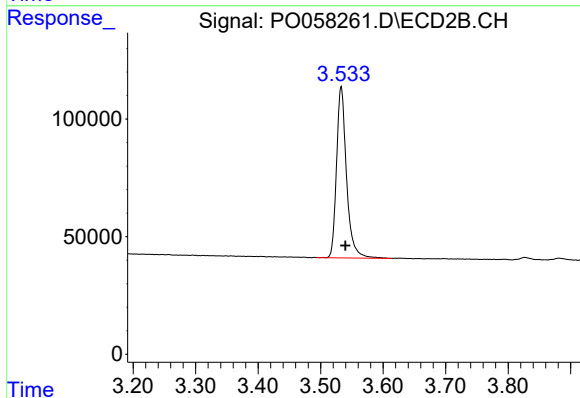




#1 Tetrachloro-m-xylene

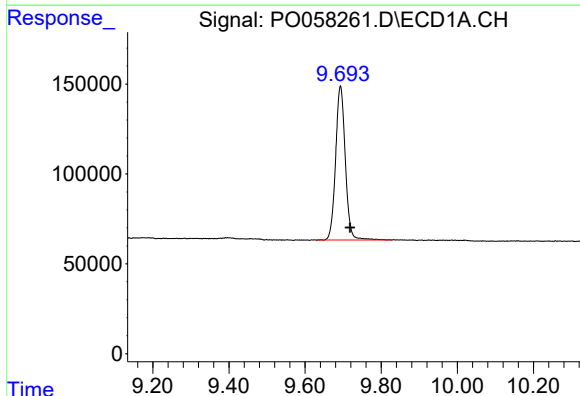
R.T.: 4.187 min
Delta R.T.: -0.013 min
Response: 894588
Conc: 26.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



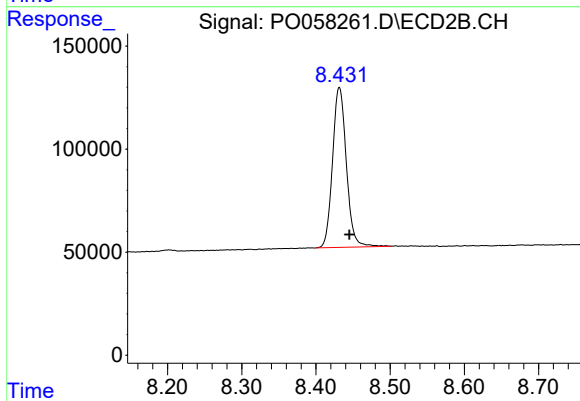
#1 Tetrachloro-m-xylene

R.T.: 3.533 min
Delta R.T.: -0.007 min
Response: 803815
Conc: 25.06 ng/ml



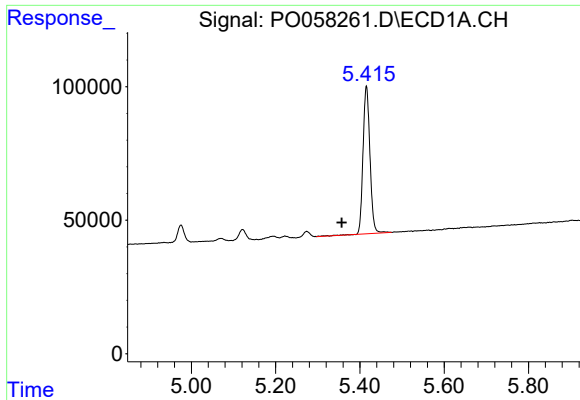
#2 Decachlorobiphenyl

R.T.: 9.693 min
Delta R.T.: -0.025 min
Response: 1515077
Conc: 29.61 ng/ml



#2 Decachlorobiphenyl

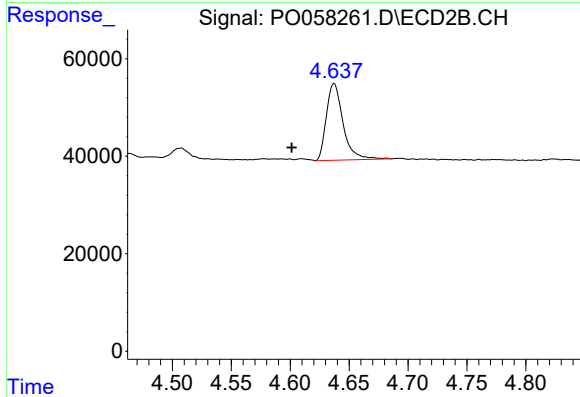
R.T.: 8.432 min
Delta R.T.: -0.014 min
Response: 1003595
Conc: 29.28 ng/ml



#3 AR-1016-1

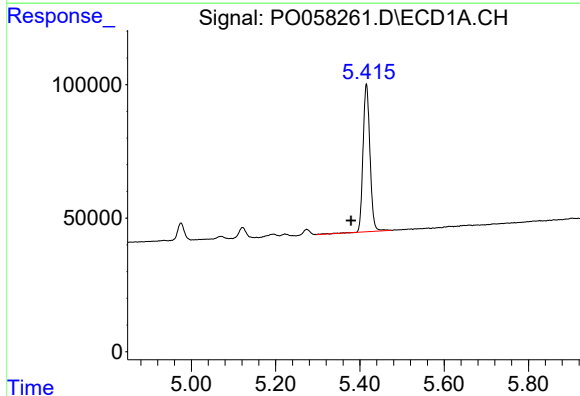
R.T.: 5.416 min
Delta R.T.: 0.059 min
Response: 629292
Conc: 407.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



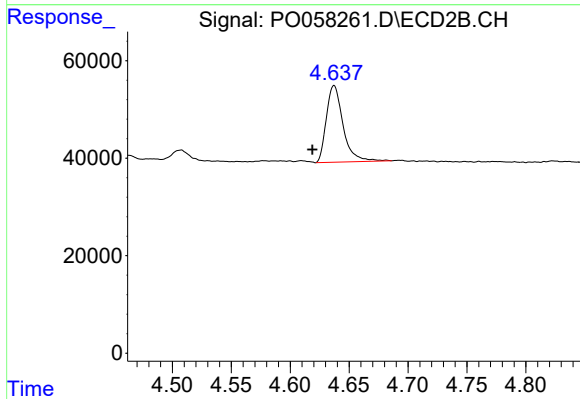
#3 AR-1016-1

R.T.: 4.637 min
Delta R.T.: 0.036 min
Response: 155959
Conc: 130.50 ng/ml



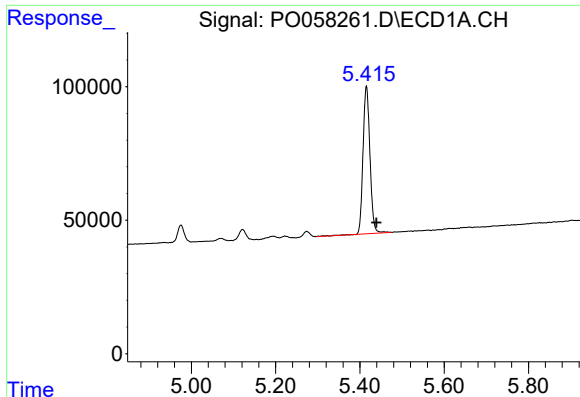
#4 AR-1016-2

R.T.: 5.416 min
Delta R.T.: 0.037 min
Response: 629292
Conc: 278.61 ng/ml



#4 AR-1016-2

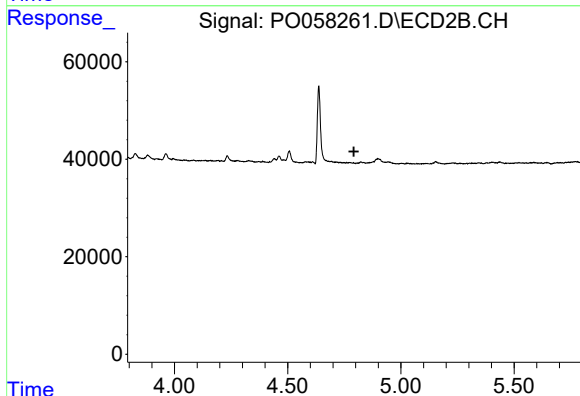
R.T.: 4.637 min
Delta R.T.: 0.019 min
Response: 155959
Conc: 88.03 ng/ml



#5 AR-1016-3

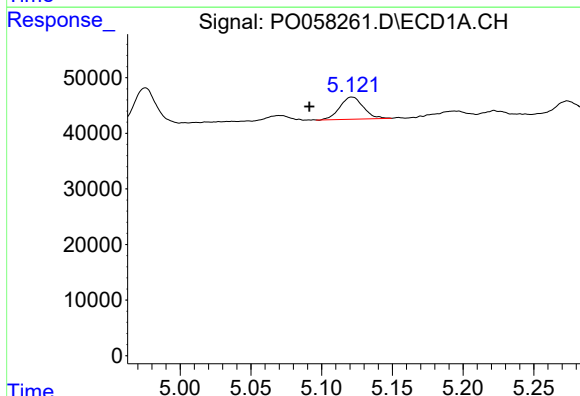
R.T.: 5.416 min
Delta R.T.: -0.023 min
Response: 629292
Conc: 444.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



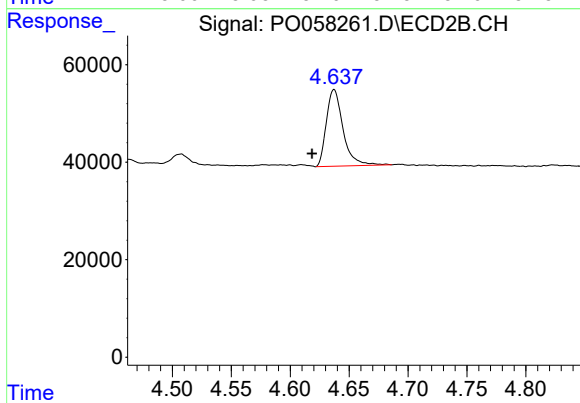
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.793 min
Response: 0
Conc: N.D.



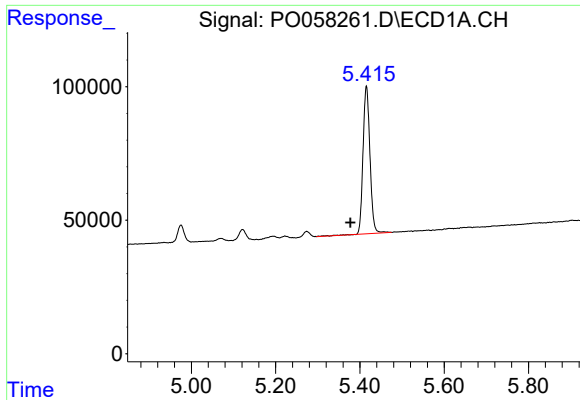
#12 AR-1232-2

R.T.: 5.122 min
Delta R.T.: 0.030 min
Response: 46218
Conc: 99.93 ng/ml



#12 AR-1232-2

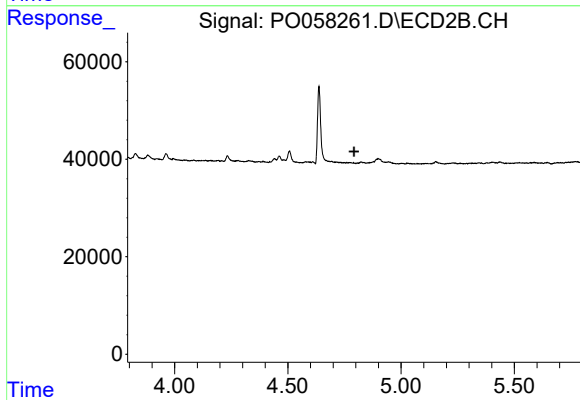
R.T.: 4.637 min
Delta R.T.: 0.019 min
Response: 155959
Conc: 197.59 ng/ml



#13 AR-1232-3

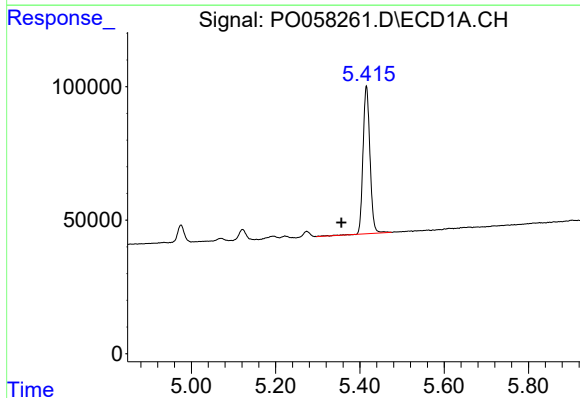
R.T.: 5.416 min
Delta R.T.: 0.038 min
Response: 629292
Conc: 631.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



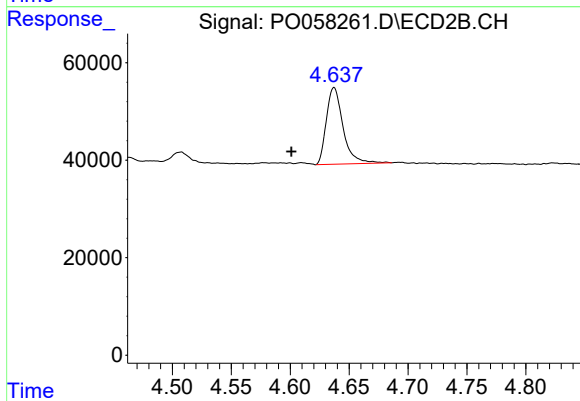
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



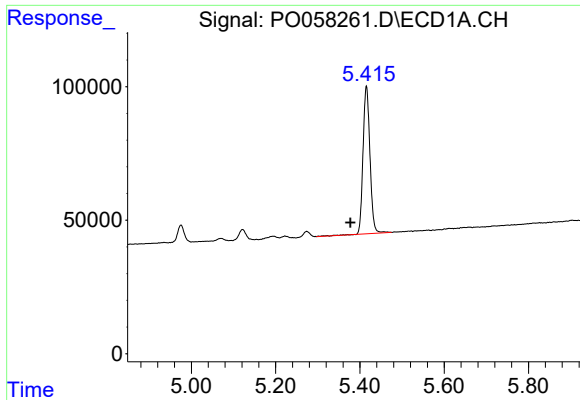
#16 AR-1242-1

R.T.: 5.416 min
Delta R.T.: 0.059 min
Response: 629292
Conc: 513.80 ng/ml



#16 AR-1242-1

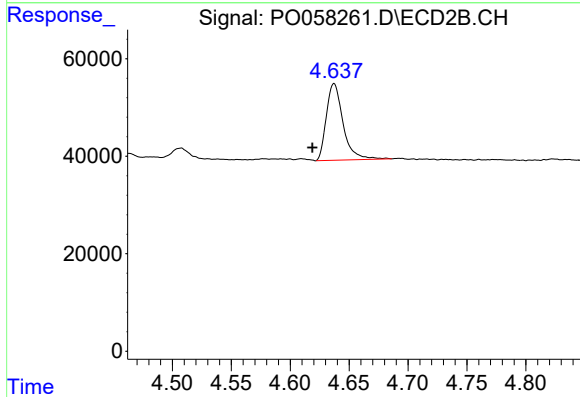
R.T.: 4.637 min
Delta R.T.: 0.036 min
Response: 155959
Conc: 163.65 ng/ml



#17 AR-1242-2

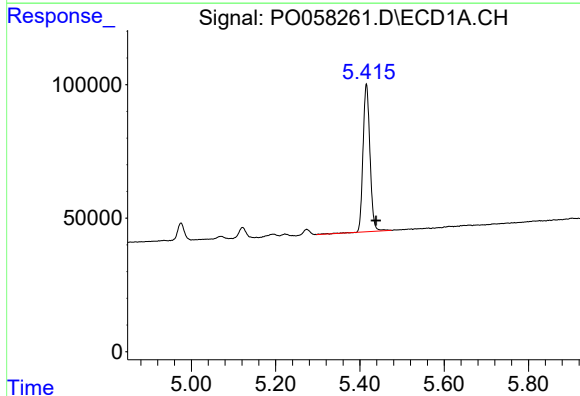
R.T.: 5.416 min
Delta R.T.: 0.038 min
Response: 629292
Conc: 342.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



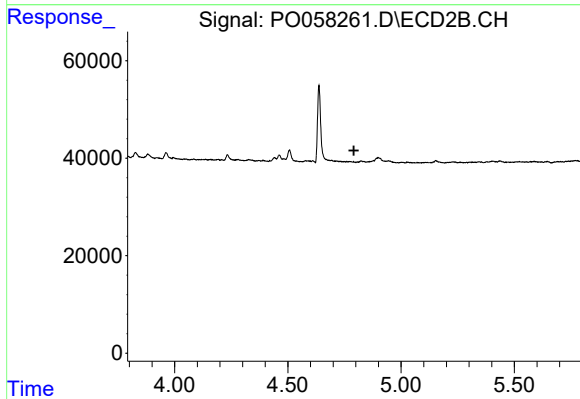
#17 AR-1242-2

R.T.: 4.637 min
Delta R.T.: 0.019 min
Response: 155959
Conc: 111.79 ng/ml



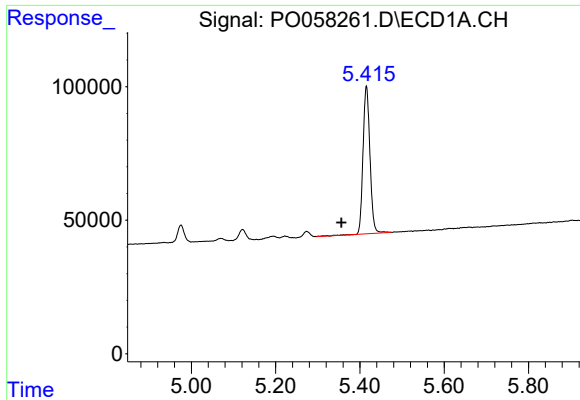
#18 AR-1242-3

R.T.: 5.416 min
Delta R.T.: -0.023 min
Response: 629292
Conc: 541.96 ng/ml



#18 AR-1242-3

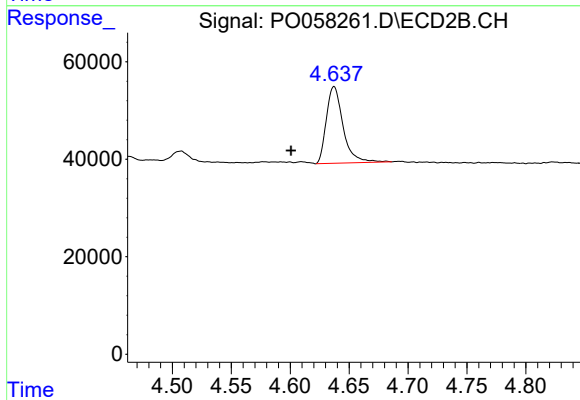
R.T.: 0.000 min
Exp R.T. : 4.792 min
Response: 0
Conc: N.D.



#21 AR-1248-1

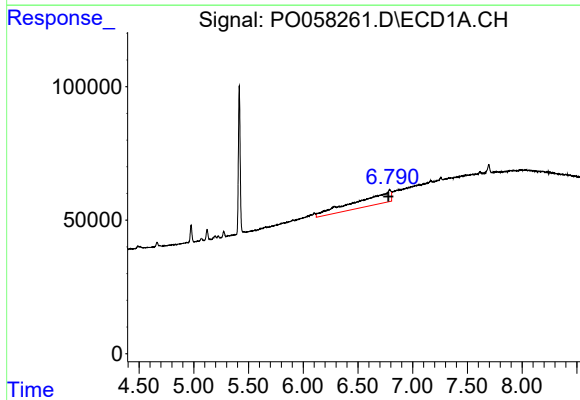
R.T.: 5.416 min
Delta R.T.: 0.060 min
Response: 629292
Conc: 673.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



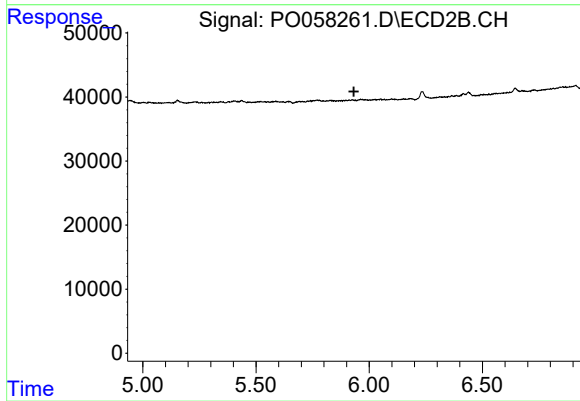
#21 AR-1248-1

R.T.: 4.637 min
Delta R.T.: 0.037 min
Response: 155959
Conc: 212.37 ng/ml



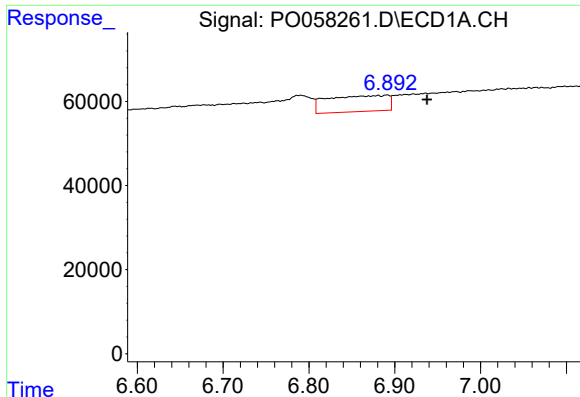
#28 AR-1254-3

R.T.: 6.791 min
Delta R.T.: 0.014 min
Response: 1017497
Conc: 288.42 ng/ml



#28 AR-1254-3

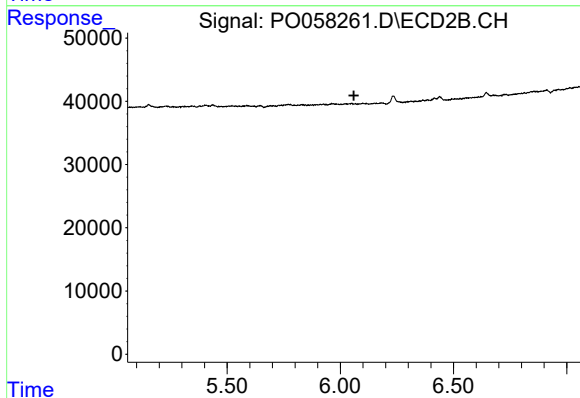
R.T.: 0.000 min
Exp R.T.: 5.932 min
Response: 0
Conc: N.D.



#31 AR-1260-1

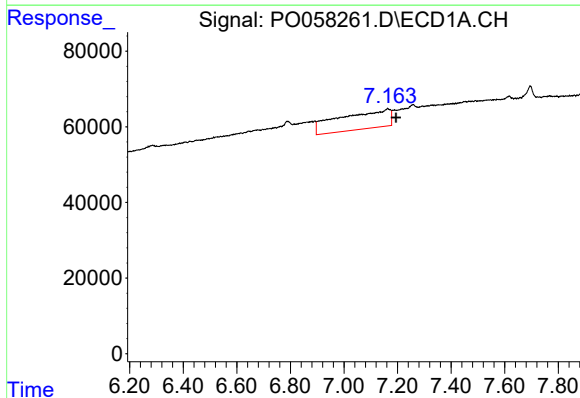
R.T.: 6.891 min
Delta R.T.: -0.047 min
Response: 186606
Conc: 74.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



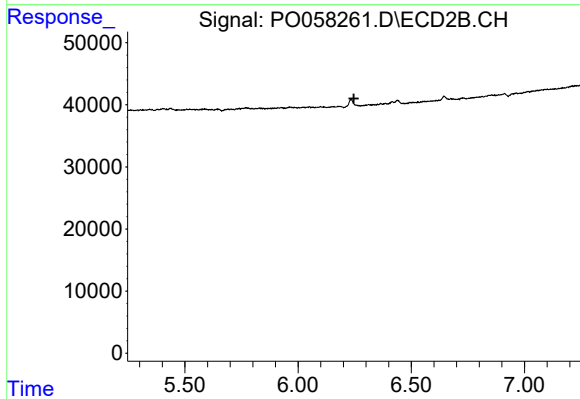
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.060 min
Response: 0
Conc: N.D.



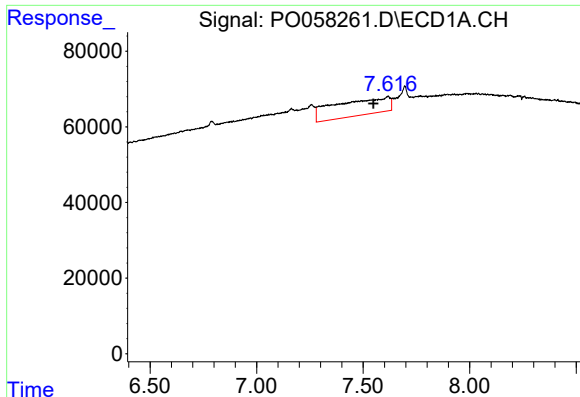
#32 AR-1260-2

R.T.: 7.163 min
Delta R.T.: -0.031 min
Response: 644214
Conc: 183.23 ng/ml



#32 AR-1260-2

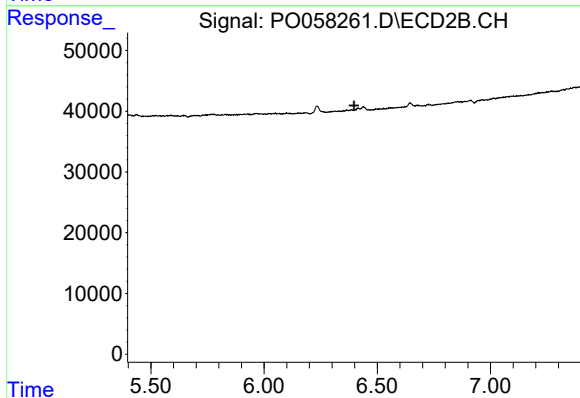
R.T.: 0.000 min
Exp R.T. : 6.247 min
Response: 0
Conc: N.D.



#33 AR-1260-3

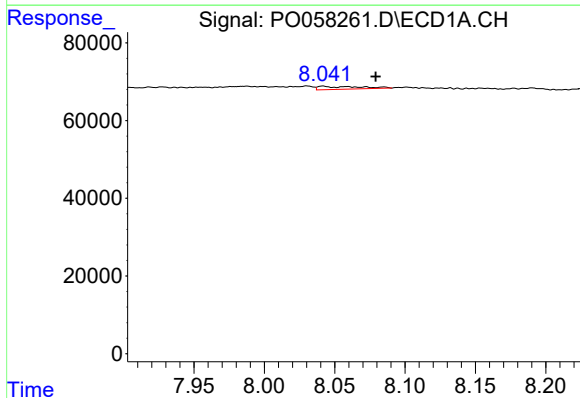
R.T.: 7.617 min
Delta R.T.: 0.069 min
Response: 785078
Conc: 267.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



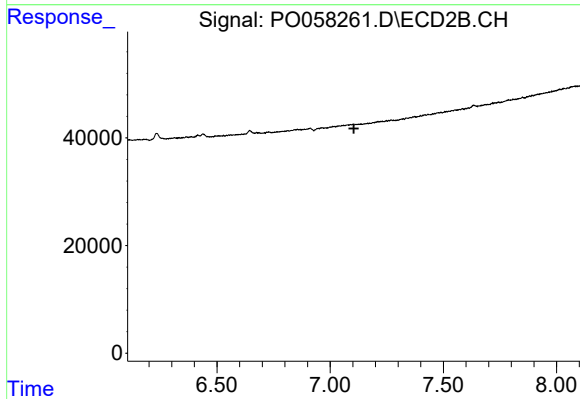
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.397 min
Response: 0
Conc: N.D.



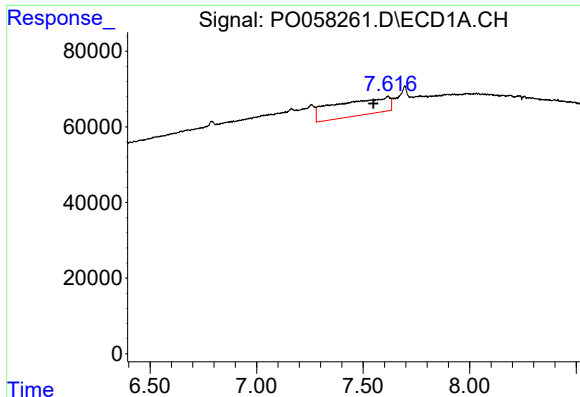
#35 AR-1260-5

R.T.: 8.042 min
Delta R.T.: -0.037 min
Response: 15688
Conc: 2.70 ng/ml



#35 AR-1260-5

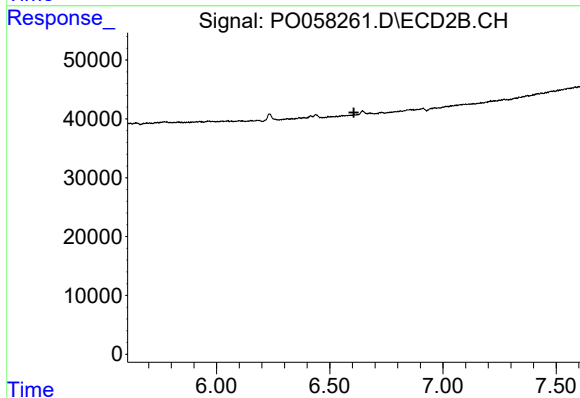
R.T.: 0.000 min
Exp R.T. : 7.105 min
Response: 0
Conc: N.D.



#36 AR-1262-1

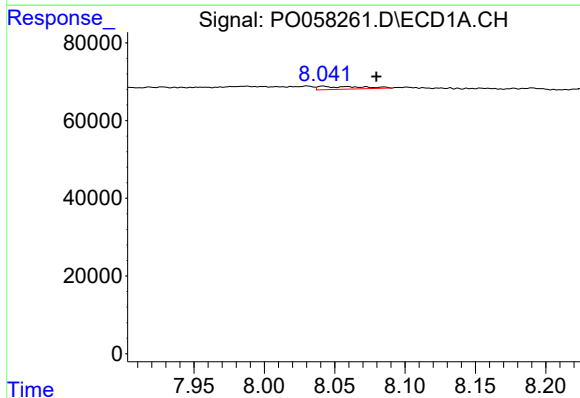
R.T.: 7.617 min
Delta R.T.: 0.069 min
Response: 785078
Conc: 142.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



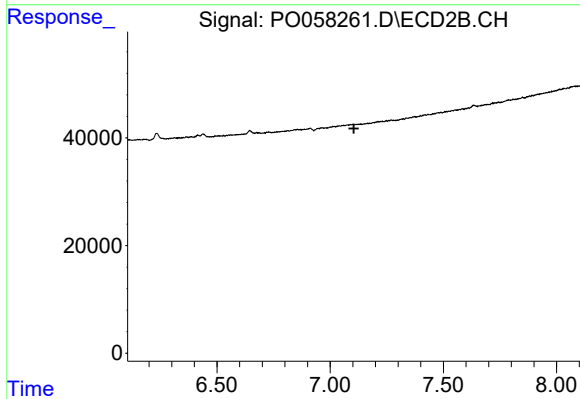
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.606 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.042 min
Delta R.T.: -0.038 min
Response: 15688
Conc: 1.84 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.105 min
Response: 0
Conc: N.D.