

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080519\
 Data File : P0058867.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Aug 2019 15:56
 Operator : SM/AJ
 Sample : K4135-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 1S-A1-A4-COMP-(0-1)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 18:31:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.157	3.516	921885	858628	21.844	21.492
2)	SA Decachlor...	9.631	8.399	880706	597194	16.263	15.129
Target Compounds							
7)	L1 AR-1016-5	0.000	5.032	0	35401	N.D.	28.748 #
10)	L2 AR-1221-3	0.000	3.926	0	57664	N.D.	60.280 #
11)	L3 AR-1232-1	0.000	3.926	0	57664	N.D.	73.405 #
15)	L3 AR-1232-5	0.000	5.032	0	35401	N.D.	80.411 #
24)	L5 AR-1248-4	0.000	5.032	0	35401	N.D.	25.341 #
27)	L6 AR-1254-2	0.000	5.564	0	71464	N.D.	31.215 #
30)	L6 AR-1254-5	0.000	6.535	0	20398	N.D.	5.913 #
32)	L7 AR-1260-2	0.000	6.286	0	40040	N.D.	13.218 #
33)	L7 AR-1260-3	0.000	6.404	0	13756	N.D.	5.095 #
35)	L7 AR-1260-5	0.000	7.066	0	48071	N.D.	8.926 #
36)	L8 AR-1262-1	0.000	6.535	0	20398	N.D.	5.711 #
37)	L8 AR-1262-2	0.000	7.066	0	48071	N.D.	8.514 #
38)	L8 AR-1262-3	0.000	7.410	0	41876	N.D.	16.967 #
39)	L8 AR-1262-4	0.000	7.410	0	41876	N.D.	9.862 #
41)	L9 AR-1268-1	0.000	7.410	0	41876	N.D.	5.141 #
42)	L9 AR-1268-2	0.000	7.410	0	41876	N.D.	5.527 #

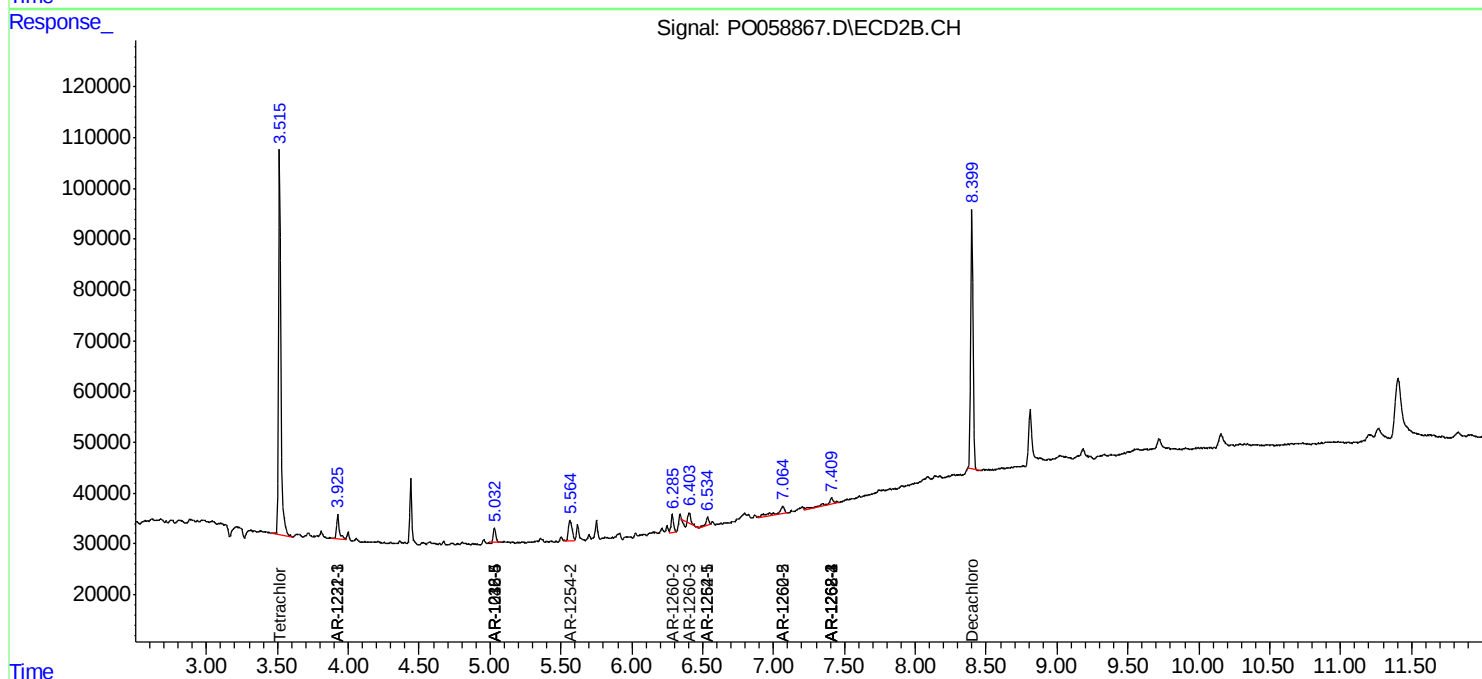
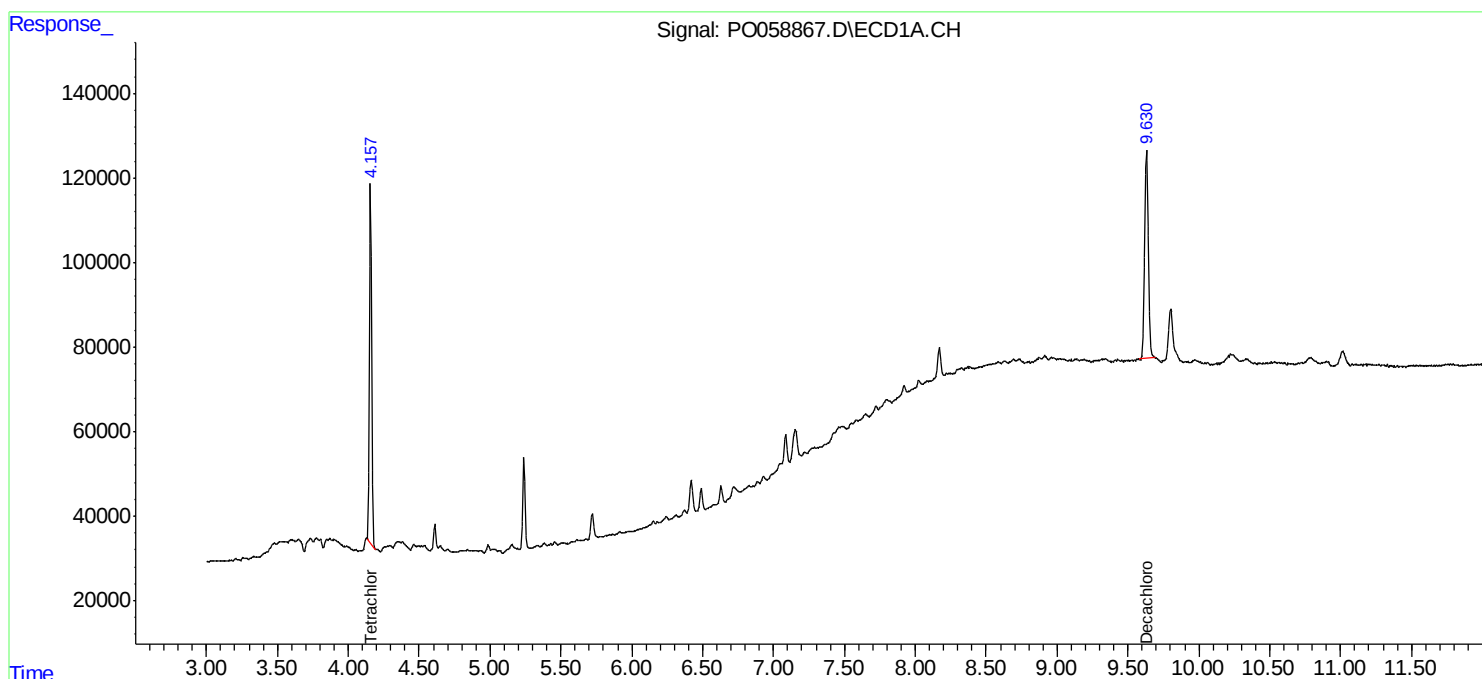
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

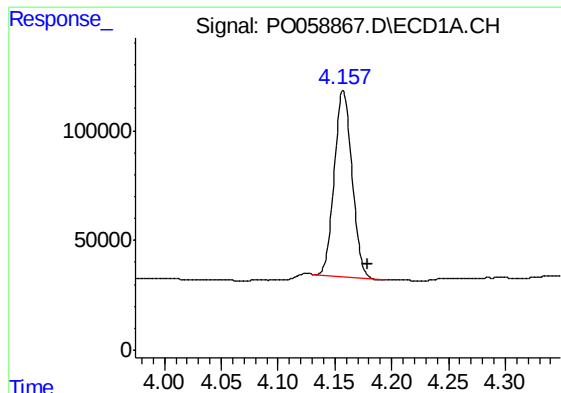
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080519\
Data File : PO058867.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Aug 2019 15:56
Operator : SM/AJ
Sample : K4135-01
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
1S-A1-A4-COMP-(0-1)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 05 18:31:32 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 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

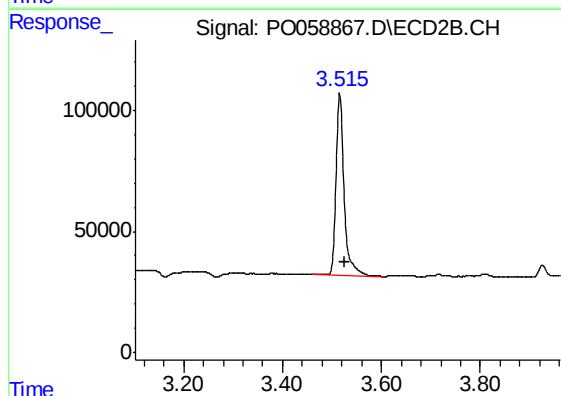




#1 Tetrachloro-m-xylene

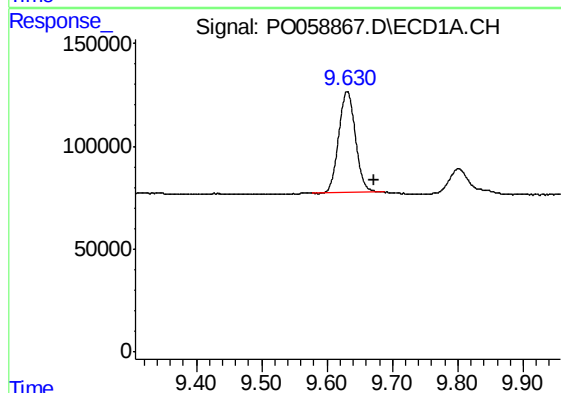
R.T.: 4.157 min
Delta R.T.: -0.022 min
Response: 921885
Conc: 21.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
1S-A1-A4-COMP-(0-1)



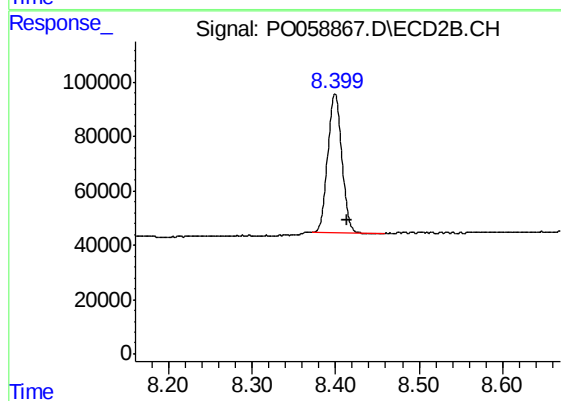
#1 Tetrachloro-m-xylene

R.T.: 3.516 min
Delta R.T.: -0.009 min
Response: 858628
Conc: 21.49 ng/ml



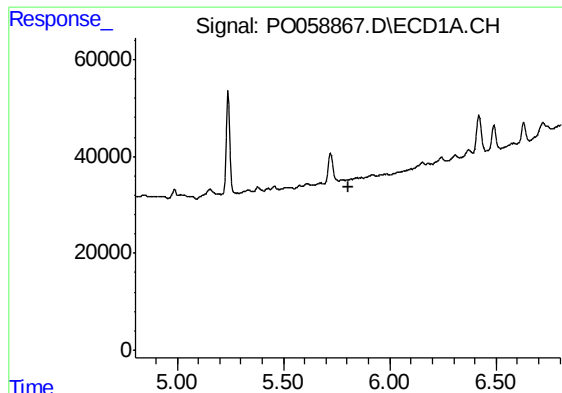
#2 Decachlorobiphenyl

R.T.: 9.631 min
Delta R.T.: -0.042 min
Response: 880706
Conc: 16.26 ng/ml



#2 Decachlorobiphenyl

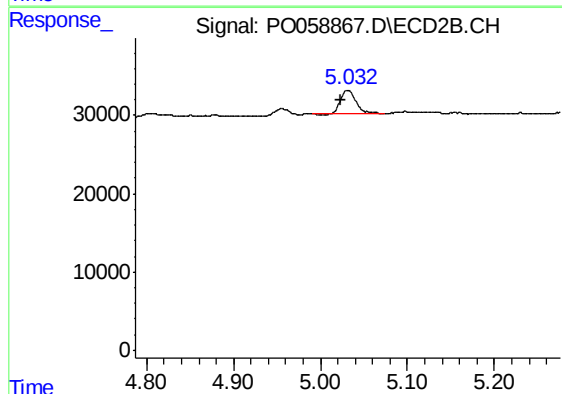
R.T.: 8.399 min
Delta R.T.: -0.015 min
Response: 597194
Conc: 15.13 ng/ml



#7 AR-1016-5

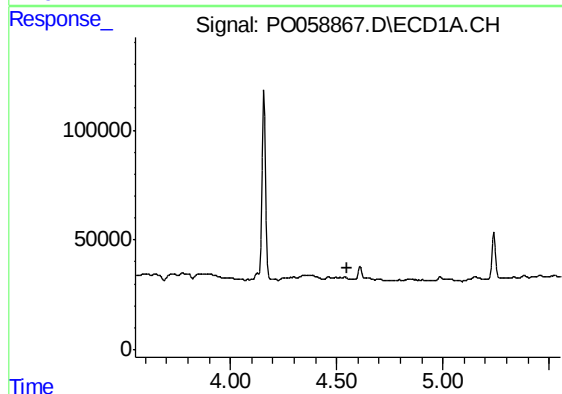
R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
1S-A1-A4-COMP-(0-1)



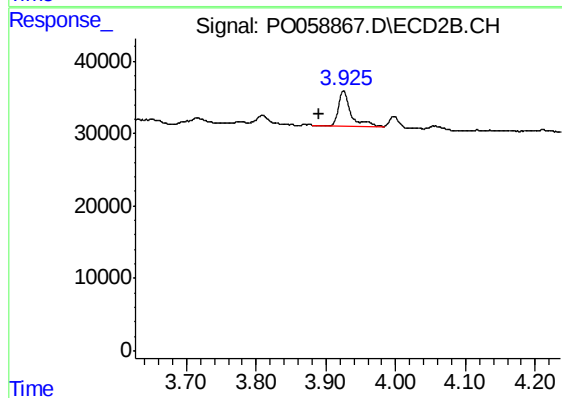
#7 AR-1016-5

R.T.: 5.032 min
Delta R.T.: 0.008 min
Response: 35401
Conc: 28.75 ng/ml



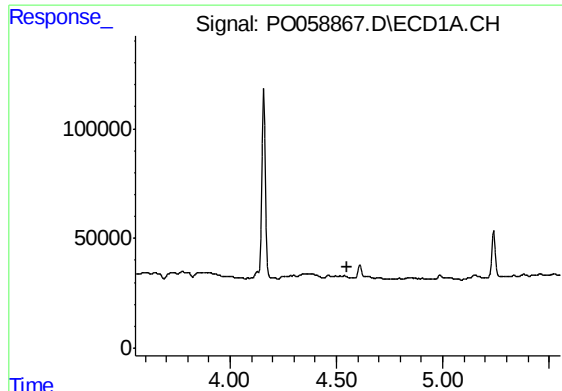
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.553 min
Response: 0
Conc: N.D.



#10 AR-1221-3

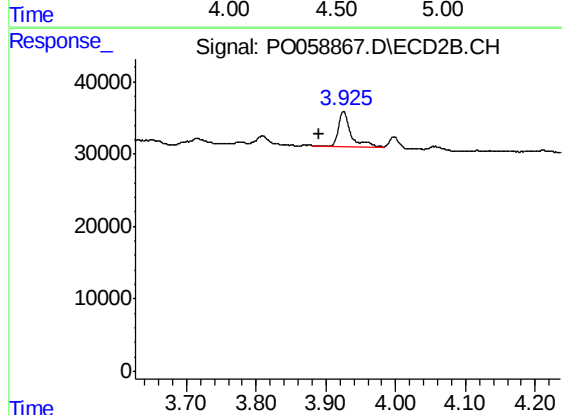
R.T.: 3.926 min
Delta R.T.: 0.036 min
Response: 57664
Conc: 60.28 ng/ml



#11 AR-1232-1

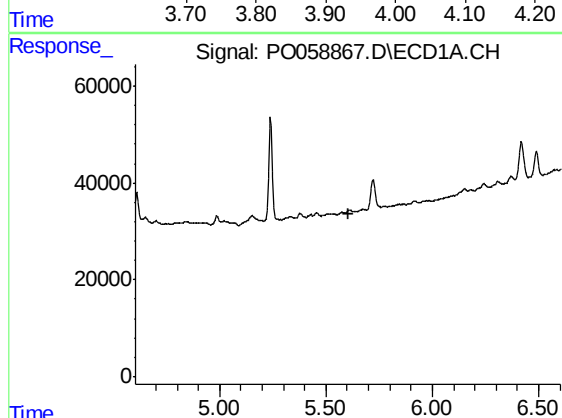
R.T.: 0.000 min
Exp R.T. : 4.554 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
1S-A1-A4-COMP-(0-1)



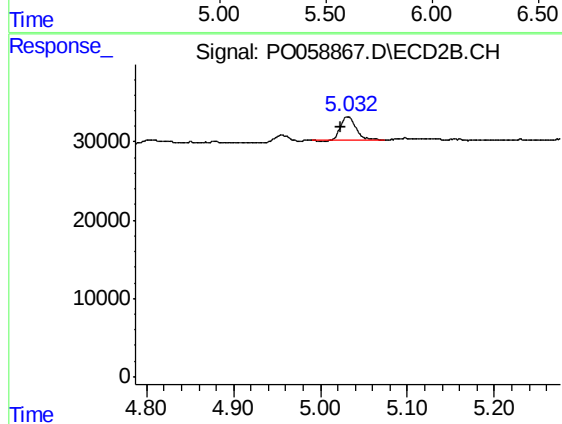
#11 AR-1232-1

R.T.: 3.926 min
Delta R.T.: 0.036 min
Response: 57664
Conc: 73.41 ng/ml



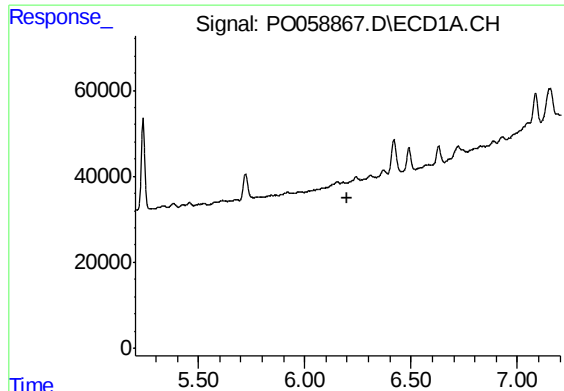
#15 AR-1232-5

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



#15 AR-1232-5

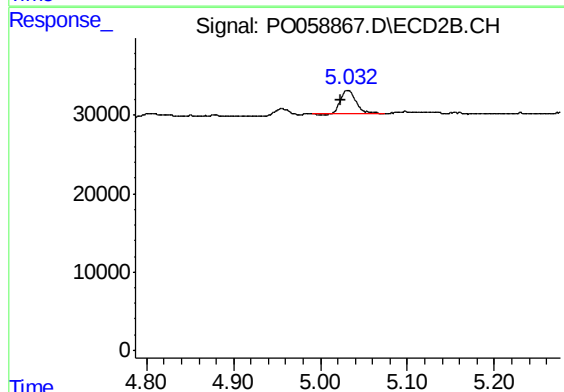
R.T.: 5.032 min
Delta R.T.: 0.008 min
Response: 35401
Conc: 80.41 ng/ml



#24 AR-1248-4

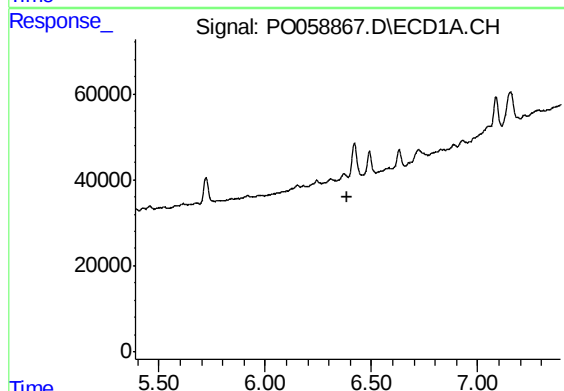
R.T.: 0.000 min
Exp R.T. : 6.203 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
1S-A1-A4-COMP-(0-1)



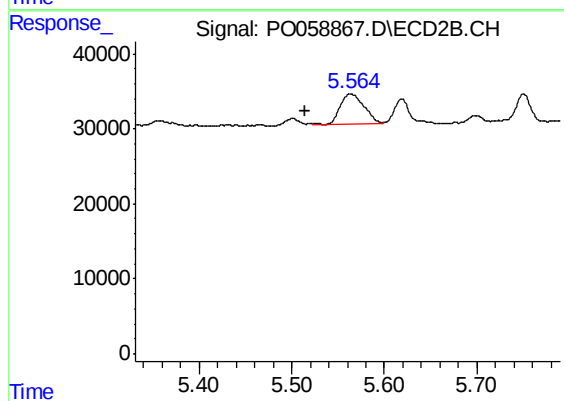
#24 AR-1248-4

R.T.: 5.032 min
Delta R.T.: 0.009 min
Response: 35401
Conc: 25.34 ng/ml



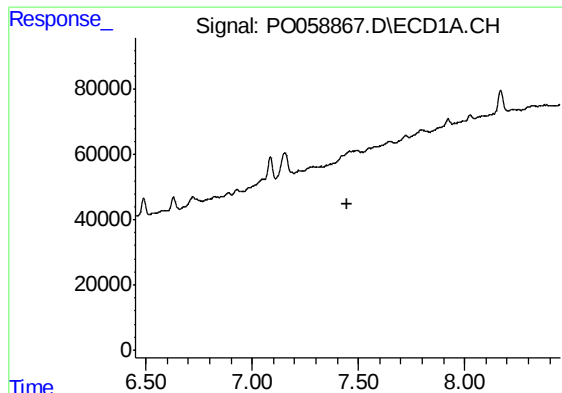
#27 AR-1254-2

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



#27 AR-1254-2

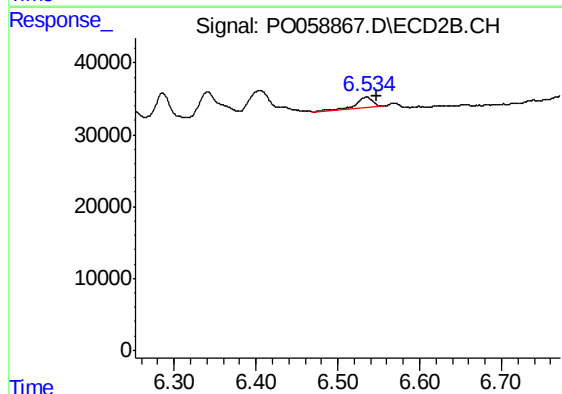
R.T.: 5.564 min
Delta R.T.: 0.050 min
Response: 71464
Conc: 31.21 ng/ml



#30 AR-1254-5

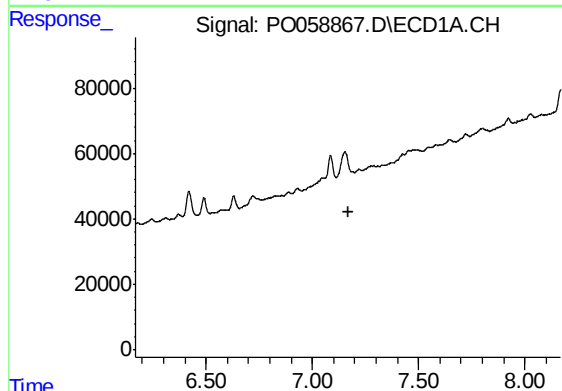
R.T.: 0.000 min
Exp R.T. : 7.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
1S-A1-A4-COMP-(0-1)



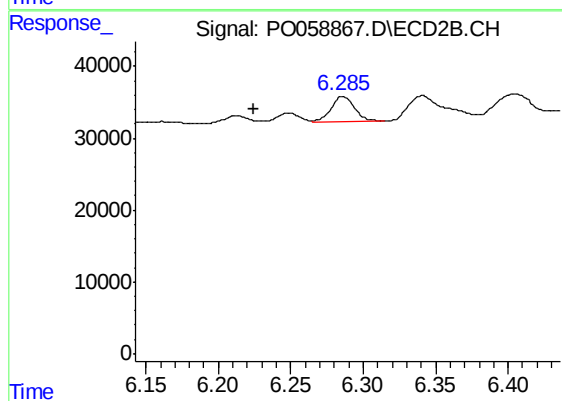
#30 AR-1254-5

R.T.: 6.535 min
Delta R.T.: -0.013 min
Response: 20398
Conc: 5.91 ng/ml



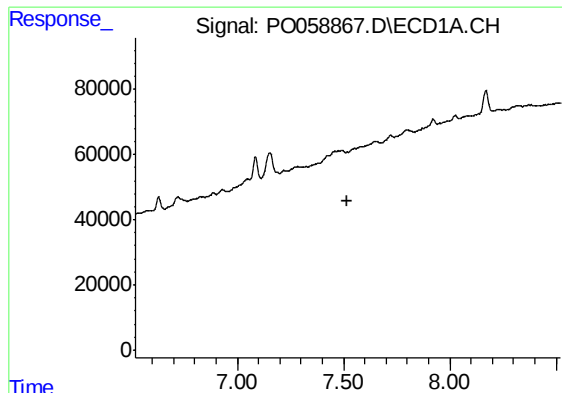
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.



#32 AR-1260-2

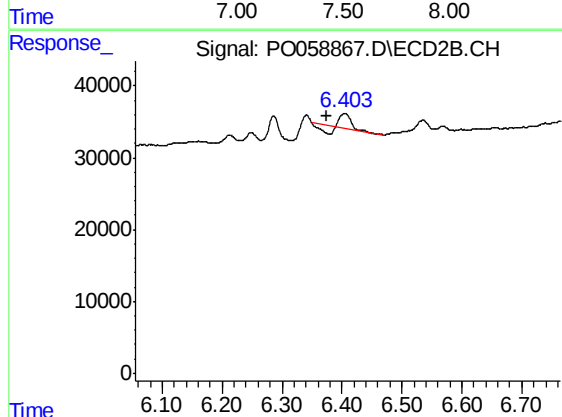
R.T.: 6.286 min
Delta R.T.: 0.061 min
Response: 40040
Conc: 13.22 ng/ml



#33 AR-1260-3

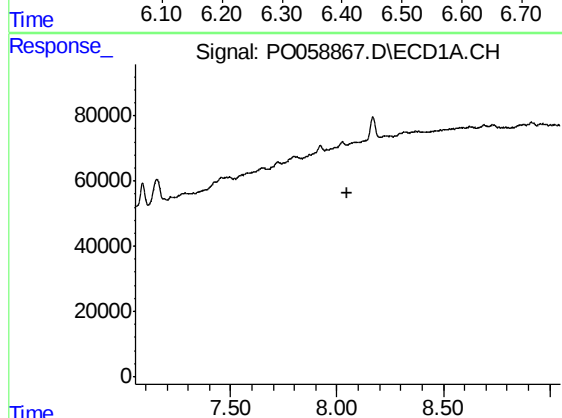
R.T.: 0.000 min
Exp R.T. : 7.520 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
1S-A1-A4-COMP-(0-1)



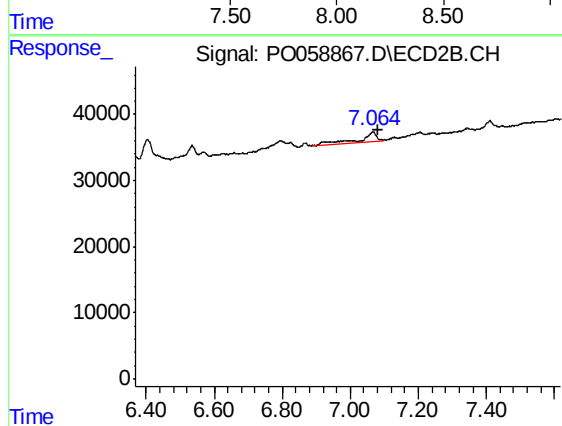
#33 AR-1260-3

R.T.: 6.404 min
Delta R.T.: 0.030 min
Response: 13756
Conc: 5.10 ng/ml



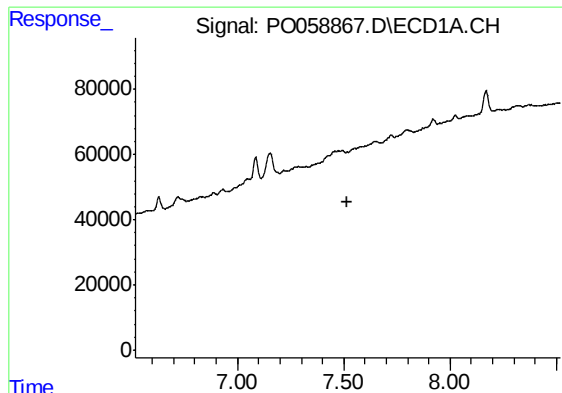
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.051 min
Response: 0
Conc: N.D.



#35 AR-1260-5

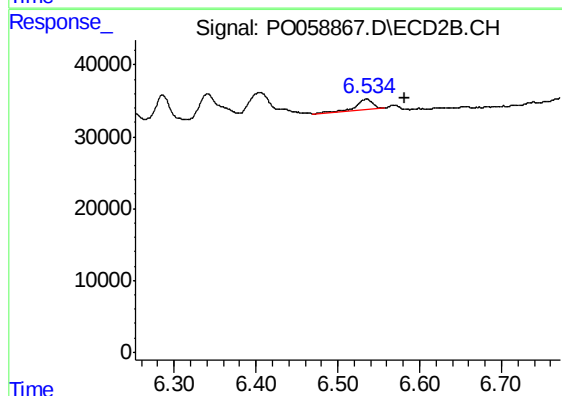
R.T.: 7.066 min
Delta R.T.: -0.016 min
Response: 48071
Conc: 8.93 ng/ml



#36 AR-1262-1

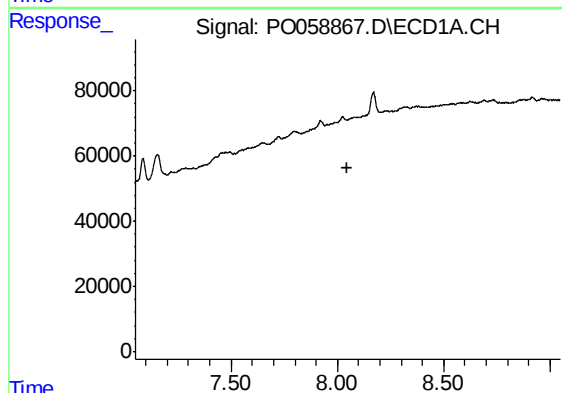
R.T.: 0.000 min
Exp R.T. : 7.520 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
1S-A1-A4-COMP-(0-1)



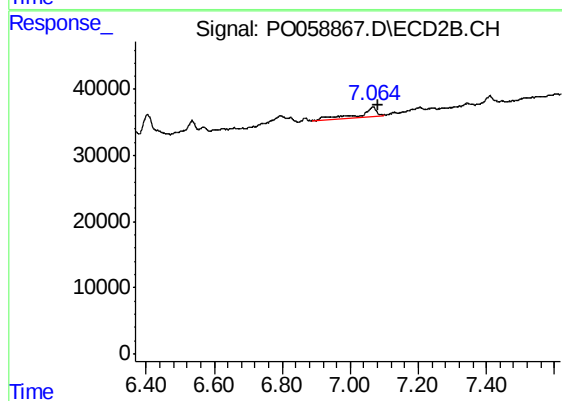
#36 AR-1262-1

R.T.: 6.535 min
Delta R.T.: -0.048 min
Response: 20398
Conc: 5.71 ng/ml



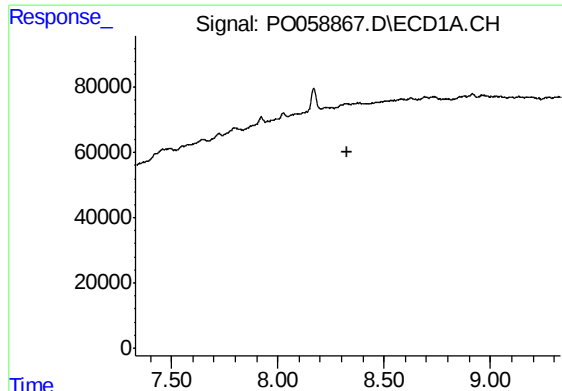
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.050 min
Response: 0
Conc: N.D.



#37 AR-1262-2

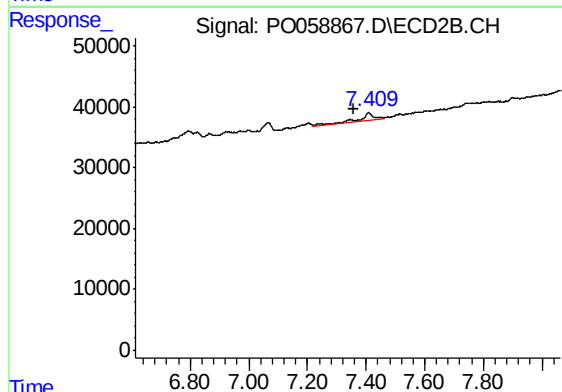
R.T.: 7.066 min
Delta R.T.: -0.015 min
Response: 48071
Conc: 8.51 ng/ml



#38 AR-1262-3

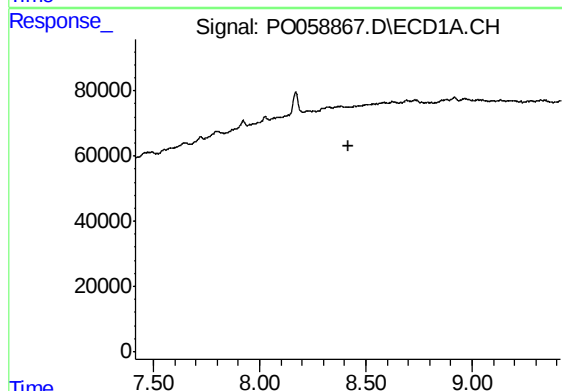
R.T.: 0.000 min
Exp R.T. : 8.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
1S-A1-A4-COMP-(0-1)



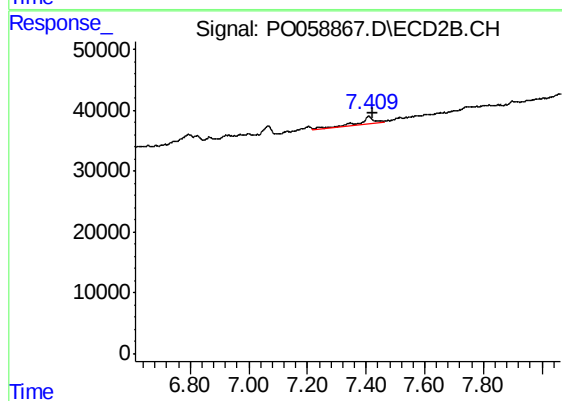
#38 AR-1262-3

R.T.: 7.410 min
Delta R.T.: 0.053 min
Response: 41876
Conc: 16.97 ng/ml



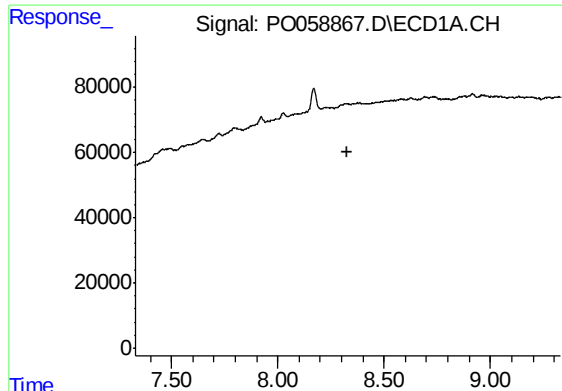
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.415 min
Response: 0
Conc: N.D.



#39 AR-1262-4

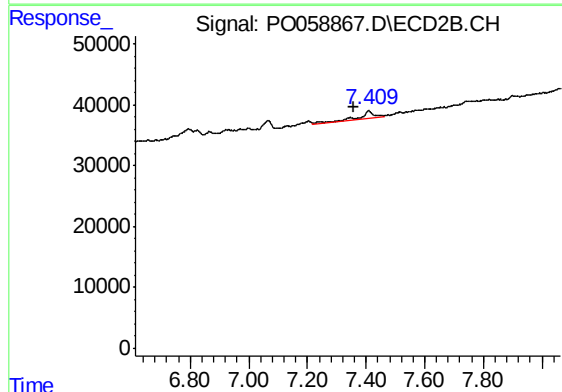
R.T.: 7.410 min
Delta R.T.: -0.012 min
Response: 41876
Conc: 9.86 ng/ml



#41 AR-1268-1

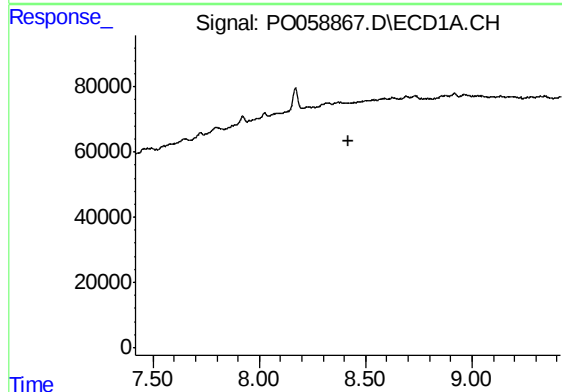
R.T.: 0.000 min
Exp R.T. : 8.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
1S-A1-A4-COMP-(0-1)



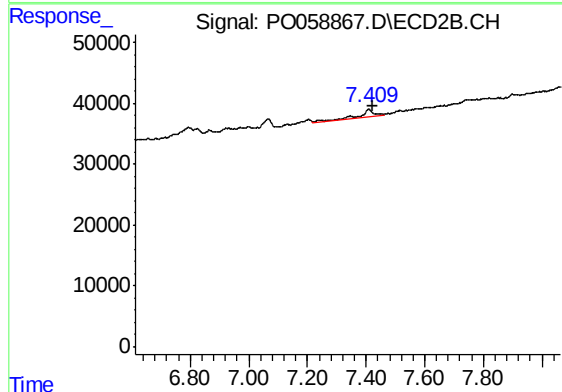
#41 AR-1268-1

R.T.: 7.410 min
Delta R.T.: 0.053 min
Response: 41876
Conc: 5.14 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.417 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.410 min
Delta R.T.: -0.012 min
Response: 41876
Conc: 5.53 ng/ml