

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070819\
 Data File : P0057731.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Jul 2019 11:26
 Operator : SM/SJ
 Sample : K3653-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HL5-1(3-3.5)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 12:57:39 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...	4.219	3.547	886082	779112	22.557	22.157
2)	SA Decachlor...	9.752	8.462	869045	551211	15.454	14.736
Target Compounds							
20)	L4 AR-1242-5	0.000	5.424	0	671131	N.D.	670.152 #
24)	L5 AR-1248-4	6.224	0.000	1337292	0	570.553	N.D. #
25)	L5 AR-1248-5	0.000	5.424	0	671131	N.D.	433.949 #
26)	L6 AR-1254-1	6.224	5.424	1337292	671131	686.580	315.572 #
27)	L6 AR-1254-2	6.493	0.000	39876	0	12.794	N.D. #
28)	L6 AR-1254-3	6.820	0.000	138047	0	41.756	N.D. #
29)	L6 AR-1254-4	7.125	0.000	29100	0	10.723	N.D. #
30)	L6 AR-1254-5	7.526	6.583	59157	95717	21.158	35.332 #
32)	L7 AR-1260-2	7.215	6.255	67858	149653	18.407	54.546 #
33)	L7 AR-1260-3	7.569	6.411	91510	50732	30.120	20.779 #
34)	L7 AR-1260-4	7.795	6.875	65338	49214	21.544	23.637
35)	L7 AR-1260-5	8.101	7.118	129800	129723	20.756	25.576
36)	L8 AR-1262-1	7.569	6.618	91510	64786	20.135	17.307
37)	L8 AR-1262-2	8.101	7.118	129800	129723	18.117	21.832
38)	L8 AR-1262-3	8.388	7.396	-41796	43297	N.D.	16.927 #
39)	L8 AR-1262-4	0.000	7.460	0	82157	N.D.	18.641 #
41)	L9 AR-1268-1	8.388	7.396	-41796	43297	N.D.	6.324 #
42)	L9 AR-1268-2	0.000	7.460	0	82157	N.D.	12.944 #

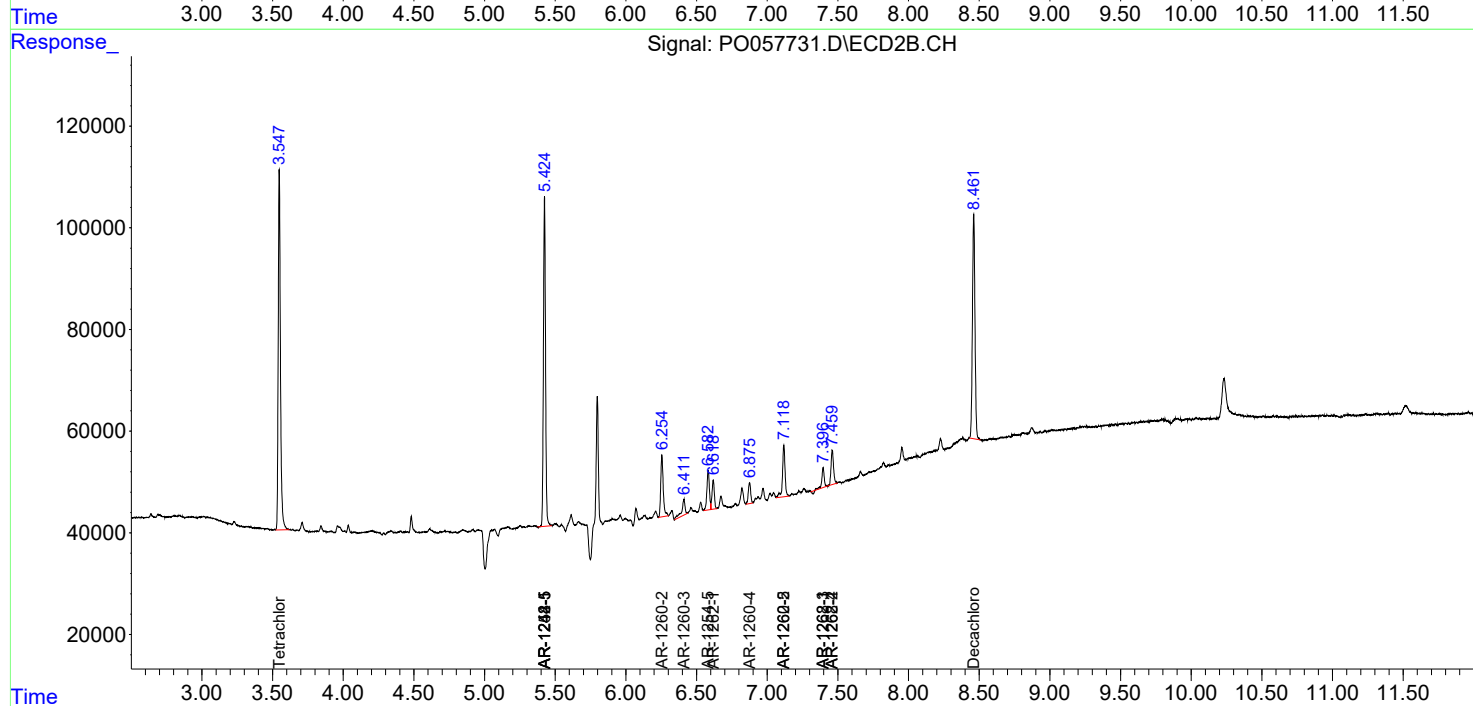
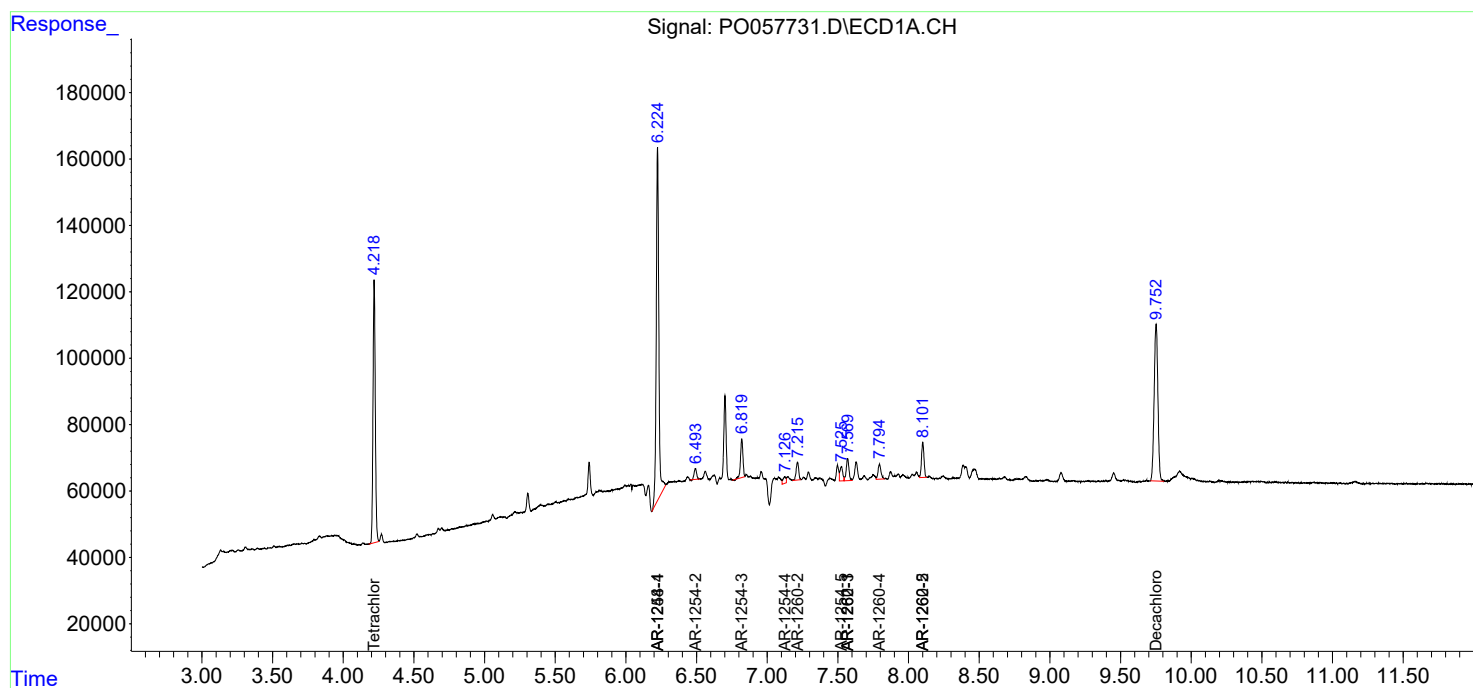
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

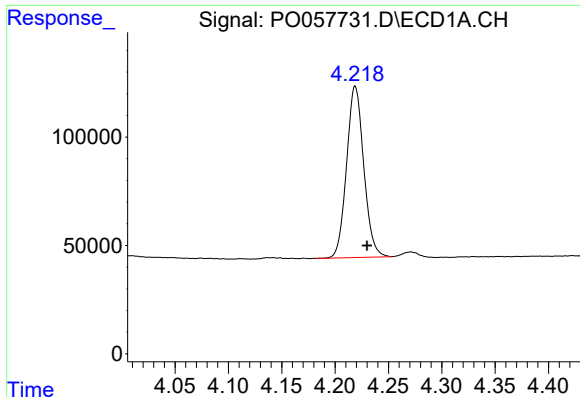
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070819\
Data File : P0057731.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Jul 2019 11:26
Operator : SM/SJ
Sample : K3653-04
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HL5-1(3-3.5)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 12:57:39 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

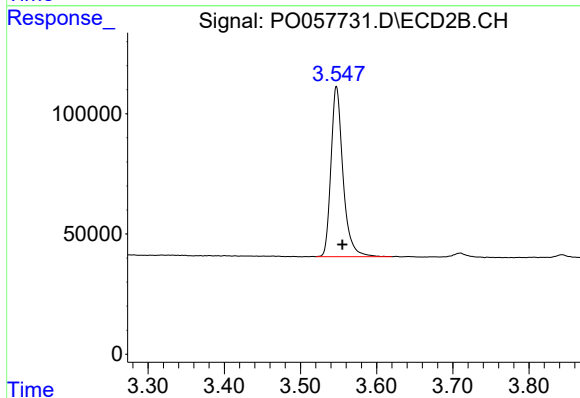




#1 Tetrachloro-m-xylene

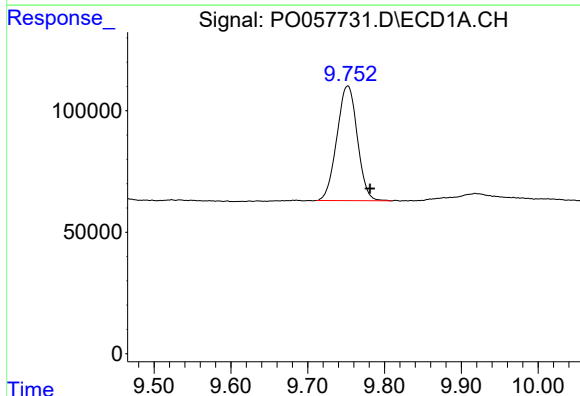
R.T.: 4.219 min
Delta R.T.: -0.011 min
Response: 886082
Conc: 22.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
HL5-1(3-3.5)



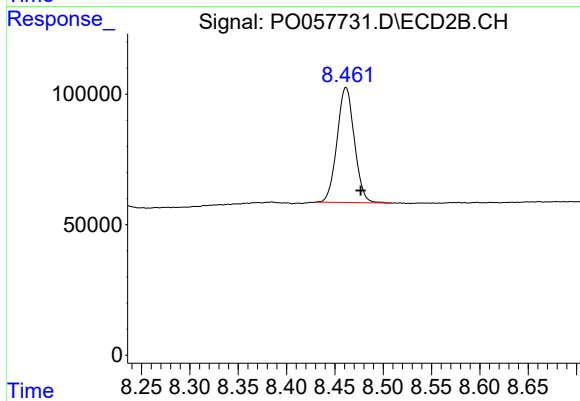
#1 Tetrachloro-m-xylene

R.T.: 3.547 min
Delta R.T.: -0.008 min
Response: 779112
Conc: 22.16 ng/ml



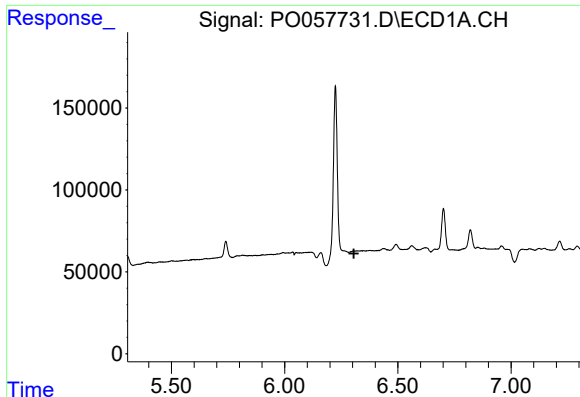
#2 Decachlorobiphenyl

R.T.: 9.752 min
Delta R.T.: -0.029 min
Response: 869045
Conc: 15.45 ng/ml



#2 Decachlorobiphenyl

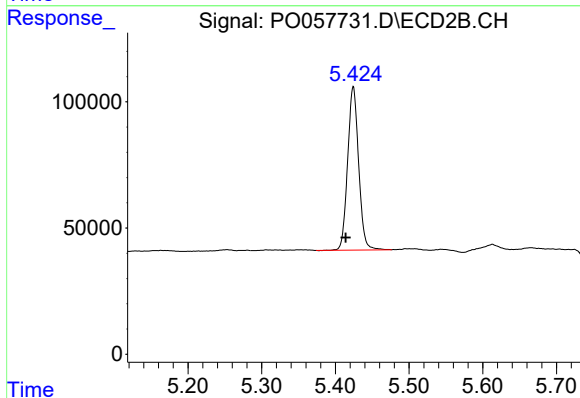
R.T.: 8.462 min
Delta R.T.: -0.015 min
Response: 551211
Conc: 14.74 ng/ml



#20 AR-1242-5

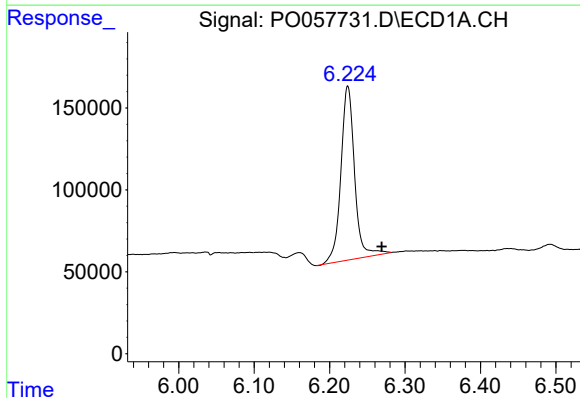
R.T.: 0.000 min
Exp R.T.: 6.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HL5-1(3-3.5)



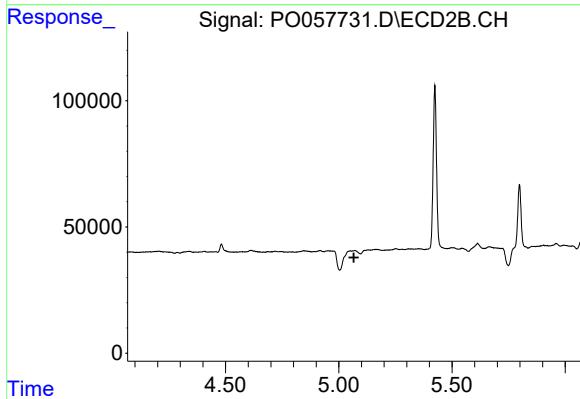
#20 AR-1242-5

R.T.: 5.424 min
Delta R.T.: 0.010 min
Response: 671131
Conc: 670.15 ng/ml



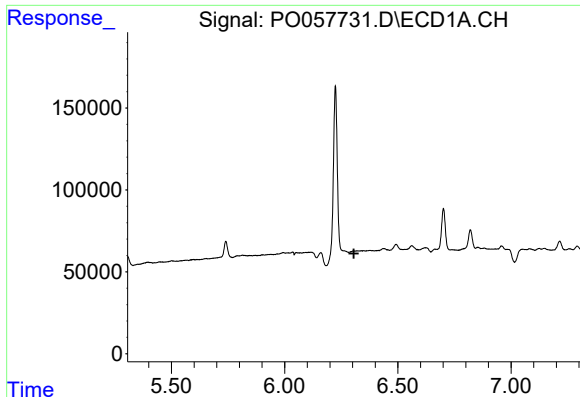
#24 AR-1248-4

R.T.: 6.224 min
Delta R.T.: -0.045 min
Response: 1337292
Conc: 570.55 ng/ml



#24 AR-1248-4

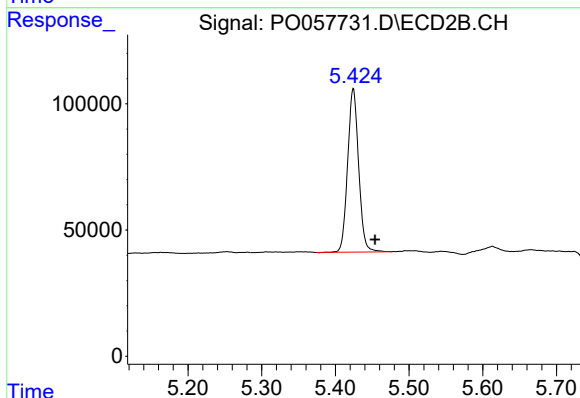
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.



#25 AR-1248-5

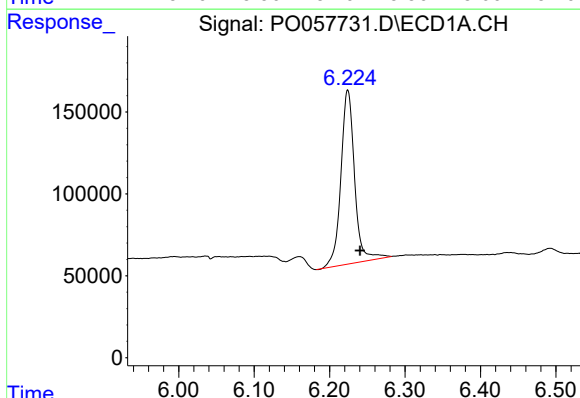
R.T.: 0.000 min
Exp R.T.: 6.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HL5-1(3-3.5)



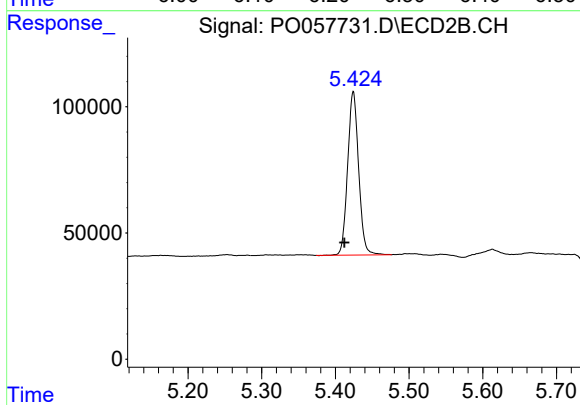
#25 AR-1248-5

R.T.: 5.424 min
Delta R.T.: -0.030 min
Response: 671131
Conc: 433.95 ng/ml



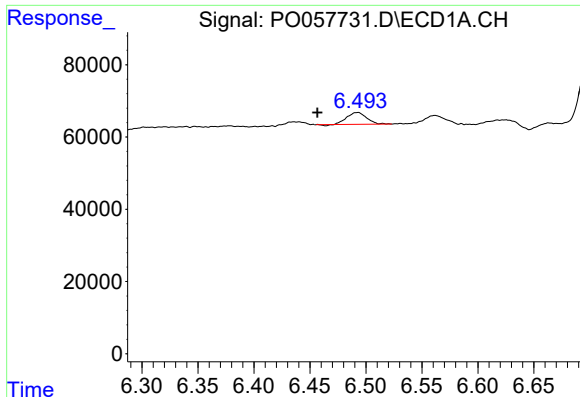
#26 AR-1254-1

R.T.: 6.224 min
Delta R.T.: -0.016 min
Response: 1337292
Conc: 686.58 ng/ml



#26 AR-1254-1

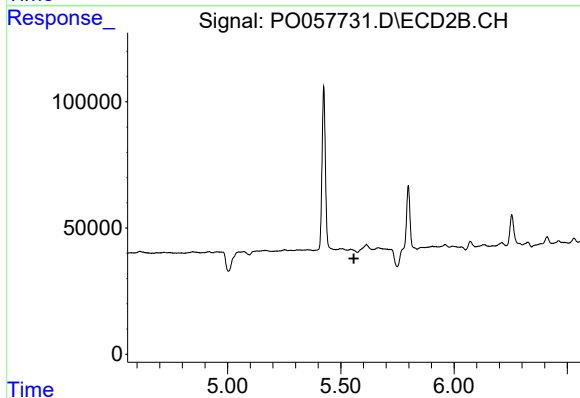
R.T.: 5.424 min
Delta R.T.: 0.012 min
Response: 671131
Conc: 315.57 ng/ml



#27 AR-1254-2

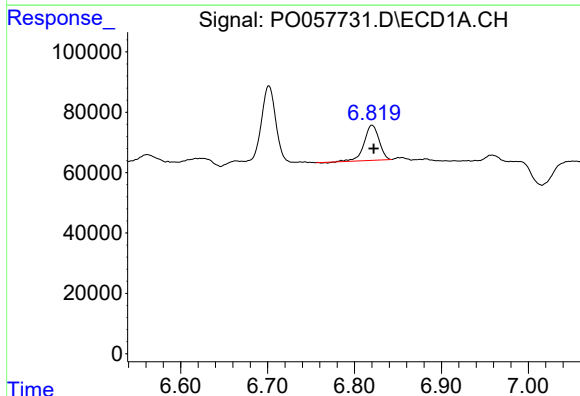
R.T.: 6.493 min
Delta R.T.: 0.036 min
Response: 39876
Conc: 12.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
HL5-1(3-3.5)



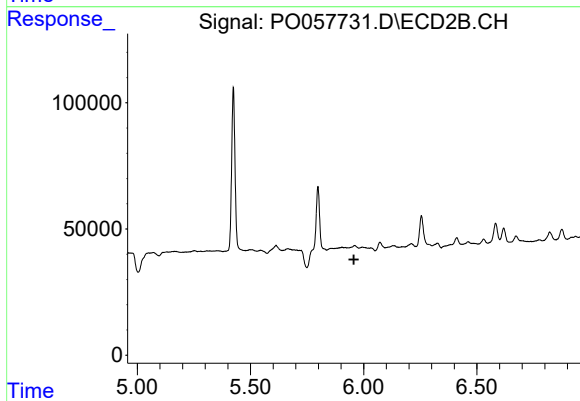
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.558 min
Response: 0
Conc: N.D.



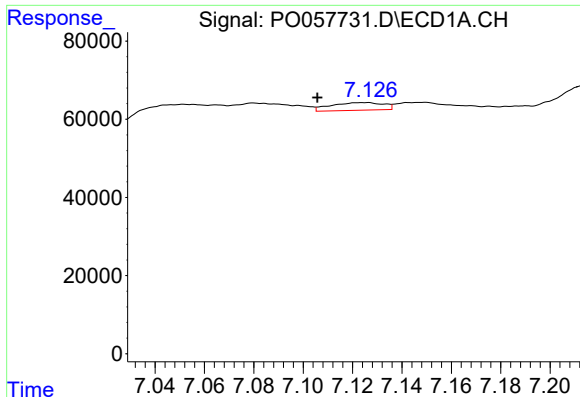
#28 AR-1254-3

R.T.: 6.820 min
Delta R.T.: -0.002 min
Response: 138047
Conc: 41.76 ng/ml



#28 AR-1254-3

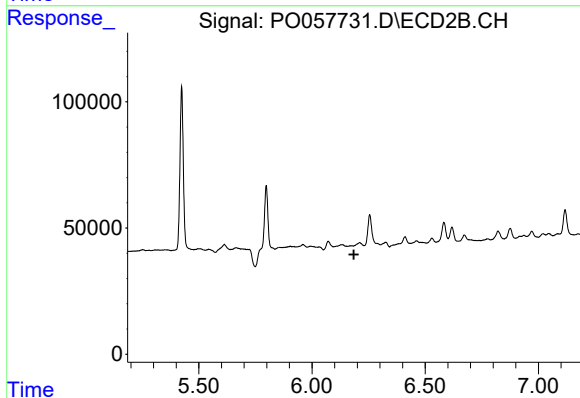
R.T.: 0.000 min
Exp R.T. : 5.957 min
Response: 0
Conc: N.D.



#29 AR-1254-4

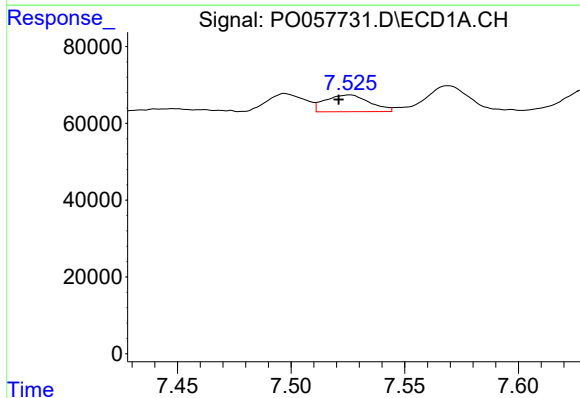
R.T.: 7.125 min
Delta R.T.: 0.020 min
Response: 29100
Conc: 10.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
HL5-1(3-3.5)



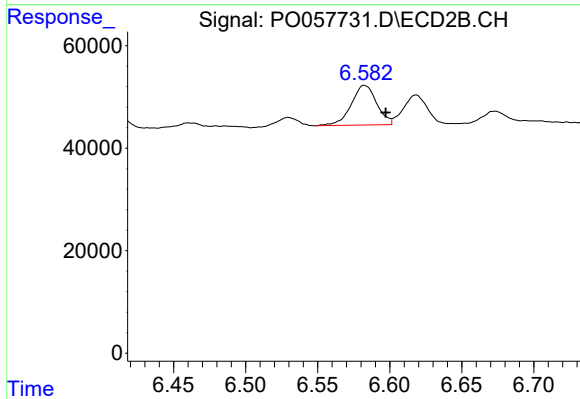
#29 AR-1254-4

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



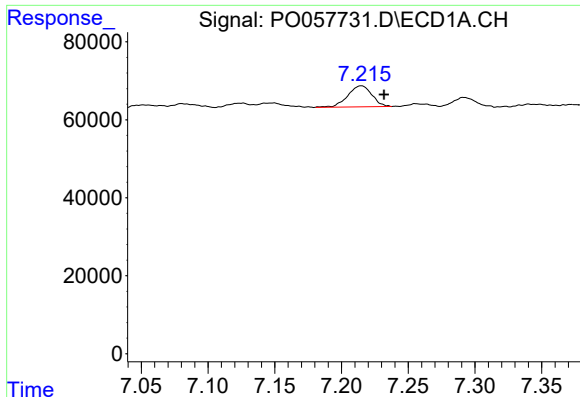
#30 AR-1254-5

R.T.: 7.526 min
Delta R.T.: 0.005 min
Response: 59157
Conc: 21.16 ng/ml



#30 AR-1254-5

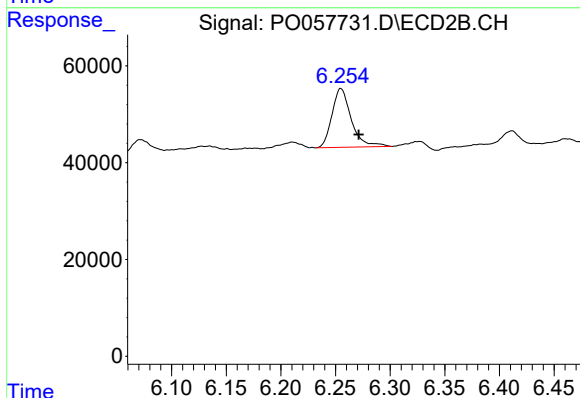
R.T.: 6.583 min
Delta R.T.: -0.015 min
Response: 95717
Conc: 35.33 ng/ml



#32 AR-1260-2

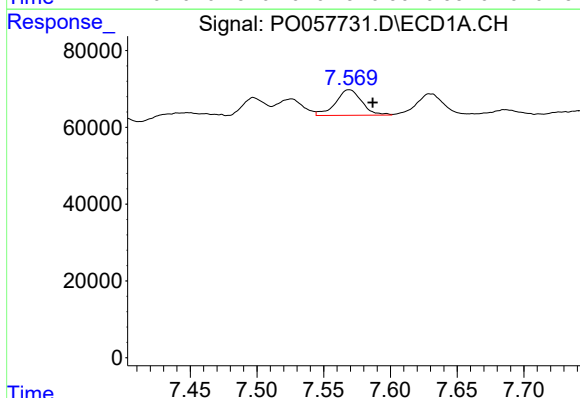
R.T.: 7.215 min
Delta R.T.: -0.017 min
Response: 67858
Conc: 18.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
HL5-1(3-3.5)



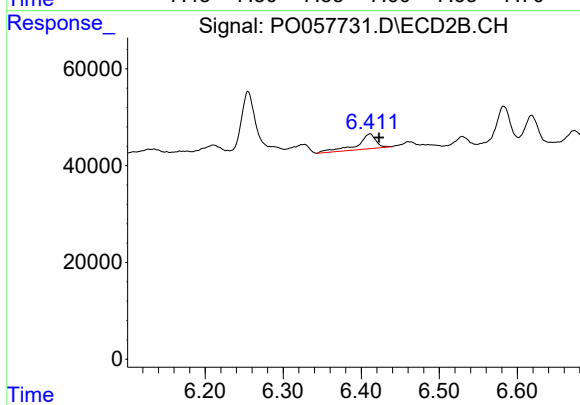
#32 AR-1260-2

R.T.: 6.255 min
Delta R.T.: -0.016 min
Response: 149653
Conc: 54.55 ng/ml



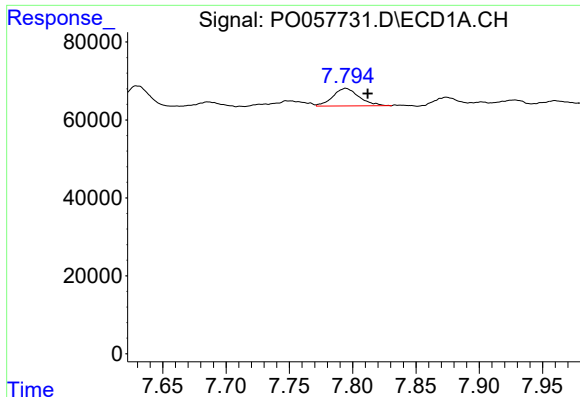
#33 AR-1260-3

R.T.: 7.569 min
Delta R.T.: -0.017 min
Response: 91510
Conc: 30.12 ng/ml



#33 AR-1260-3

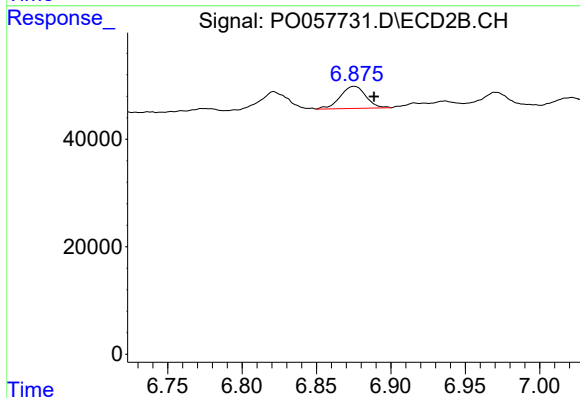
R.T.: 6.411 min
Delta R.T.: -0.012 min
Response: 50732
Conc: 20.78 ng/ml



#34 AR-1260-4

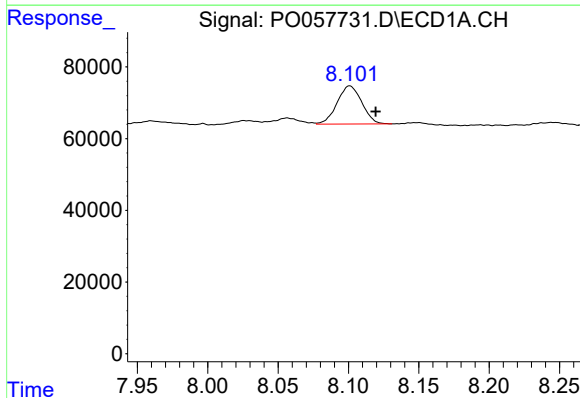
R.T.: 7.795 min
Delta R.T.: -0.017 min
Response: 65338
Conc: 21.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
HL5-1(3-3.5)



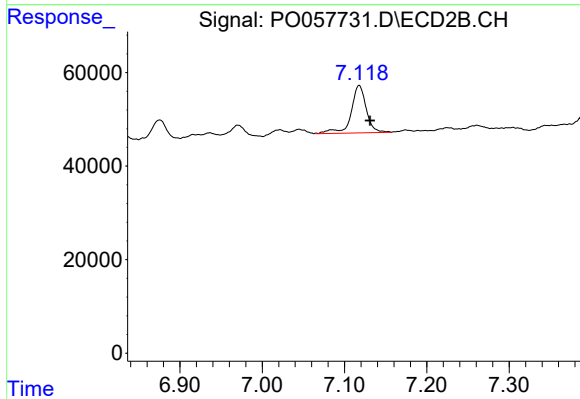
#34 AR-1260-4

R.T.: 6.875 min
Delta R.T.: -0.013 min
Response: 49214
Conc: 23.64 ng/ml



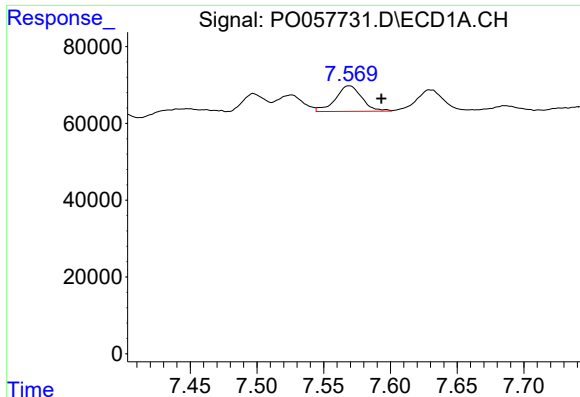
#35 AR-1260-5

R.T.: 8.101 min
Delta R.T.: -0.018 min
Response: 129800
Conc: 20.76 ng/ml



#35 AR-1260-5

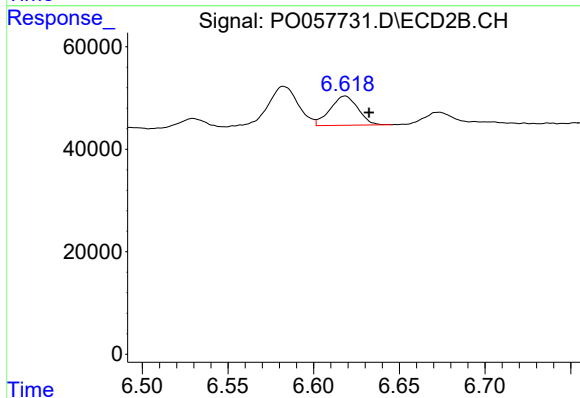
R.T.: 7.118 min
Delta R.T.: -0.013 min
Response: 129723
Conc: 25.58 ng/ml



#36 AR-1262-1

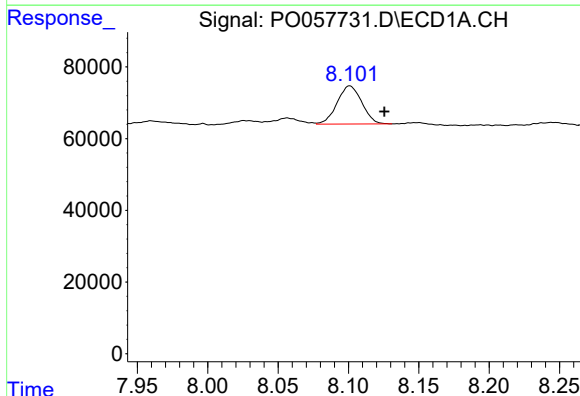
R.T.: 7.569 min
Delta R.T.: -0.024 min
Response: 91510
Conc: 20.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
HL5-1(3-3.5)



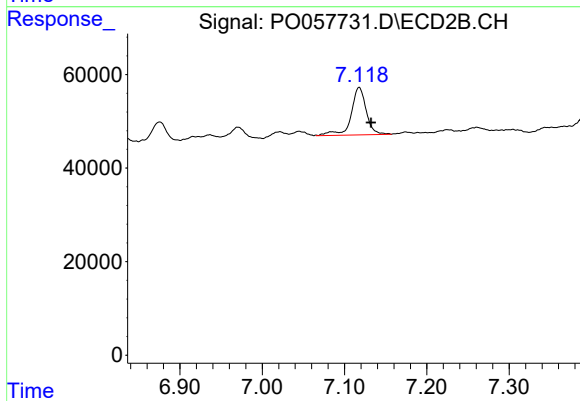
#36 AR-1262-1

R.T.: 6.618 min
Delta R.T.: -0.014 min
Response: 64786
Conc: 17.31 ng/ml



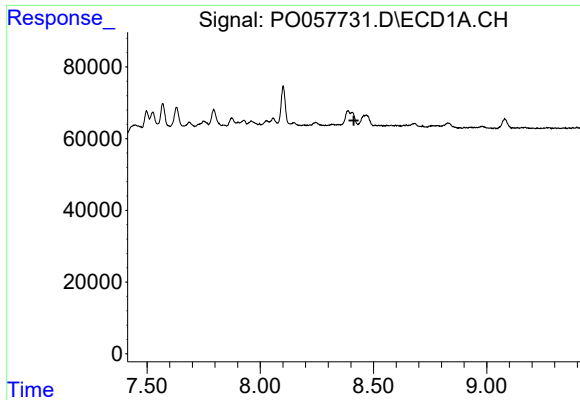
#37 AR-1262-2

R.T.: 8.101 min
Delta R.T.: -0.024 min
Response: 129800
Conc: 18.12 ng/ml



#37 AR-1262-2

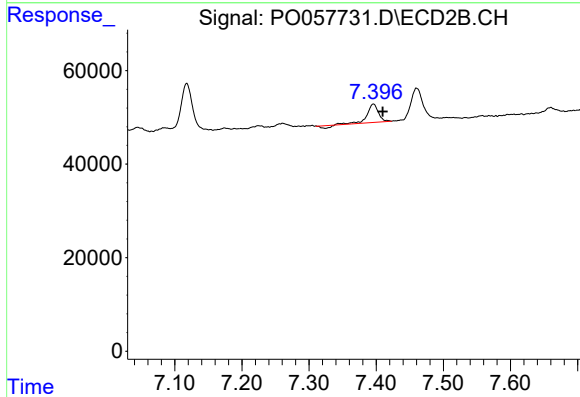
R.T.: 7.118 min
Delta R.T.: -0.014 min
Response: 129723
Conc: 21.83 ng/ml



#38 AR-1262-3

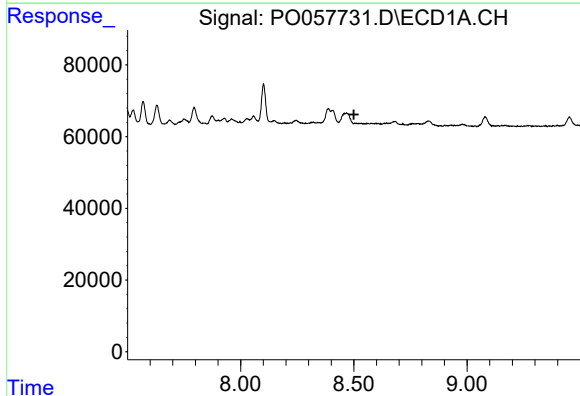
R.T.: 8.388 min
Delta R.T.: -0.025 min
Response: -41796
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HL5-1(3-3.5)



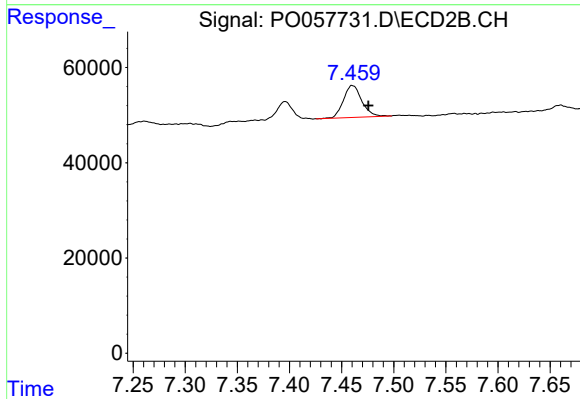
#38 AR-1262-3

R.T.: 7.396 min
Delta R.T.: -0.014 min
Response: 43297
Conc: 16.93 ng/ml



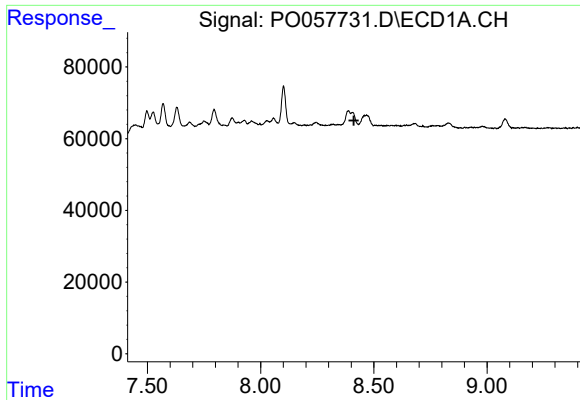
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.500 min
Response: 0
Conc: N.D.



#39 AR-1262-4

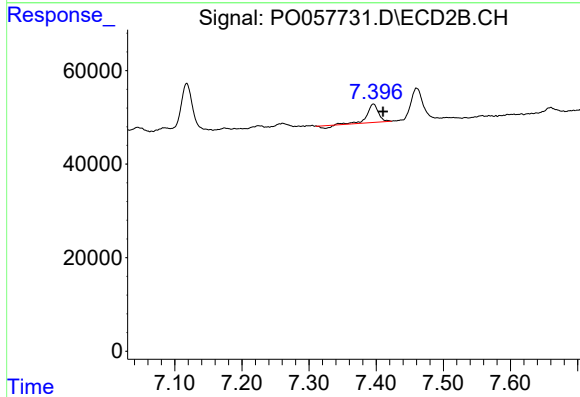
R.T.: 7.460 min
Delta R.T.: -0.015 min
Response: 82157
Conc: 18.64 ng/ml



#41 AR-1268-1

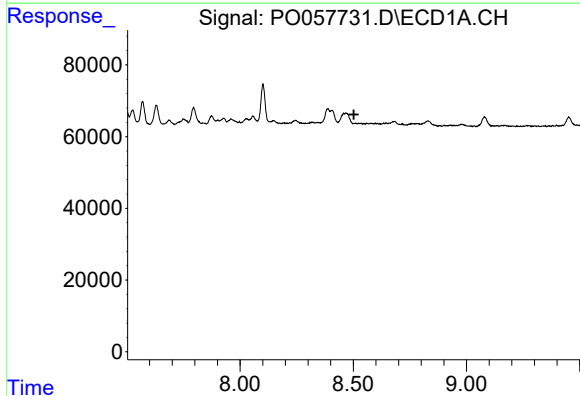
R.T.: 8.388 min
Delta R.T.: -0.024 min
Response: -41796
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HL5-1(3-3.5)



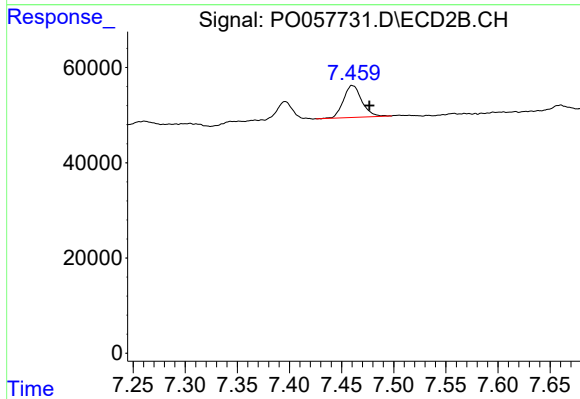
#41 AR-1268-1

R.T.: 7.396 min
Delta R.T.: -0.014 min
Response: 43297
Conc: 6.32 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.502 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.460 min
Delta R.T.: -0.016 min
Response: 82157
Conc: 12.94 ng/ml