

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062518\
 Data File : P0046233.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2018 22:28
 Operator : SM/UA
 Sample : J3594-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 HC-SOIL-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 01:05:06 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 25 12:44:17 2018
 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...	4.380	3.607	8297135	4455870	14.412	18.151 #
2) SA Decachlor...	10.046	8.575	4327383	1801918	9.557	10.957
Target Compounds						
4) L1 AR-1016-2	5.562	0.000	366748	0	19.882	N.D. #
7) L1 AR-1016-5	6.391	5.484	140060	155536	10.570	24.516 #
12) L3 AR-1232-2	5.562	0.000	366748	0	42.263	N.D. #
13) L3 AR-1232-3	5.562	0.000	366748	0	28.910	N.D. #
14) L3 AR-1232-4	5.562	0.000	366748	0	45.785	N.D. #
16) L4 AR-1242-1	5.562	0.000	366748	0	14.648	N.D. #
17) L4 AR-1242-2	5.562	0.000	366748	0	23.214	N.D. #
23) L5 AR-1248-3	6.391	5.484	140060	155536	6.060	12.727 #
24) L5 AR-1248-4	6.391	5.484	140060	155536	6.103	17.278 #
25) L5 AR-1248-5	6.607	0.000	451295	0	29.553	N.D. #
26) L6 AR-1254-1	6.607	5.484	451295	155536	13.166	12.298
28) L6 AR-1254-3	6.973	0.000	436667	0	11.671	N.D. #
45) L9 AR-1268-5	9.717	8.326	425272	304681	2.850	6.094 #

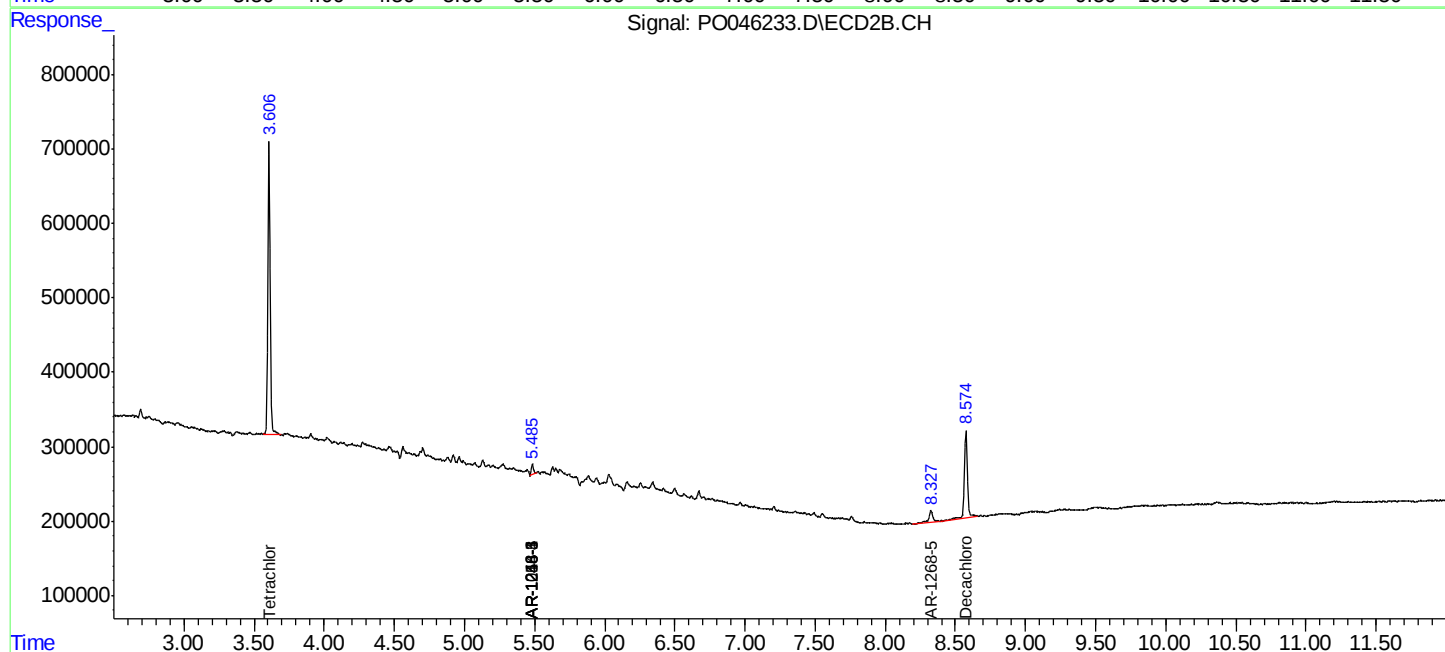
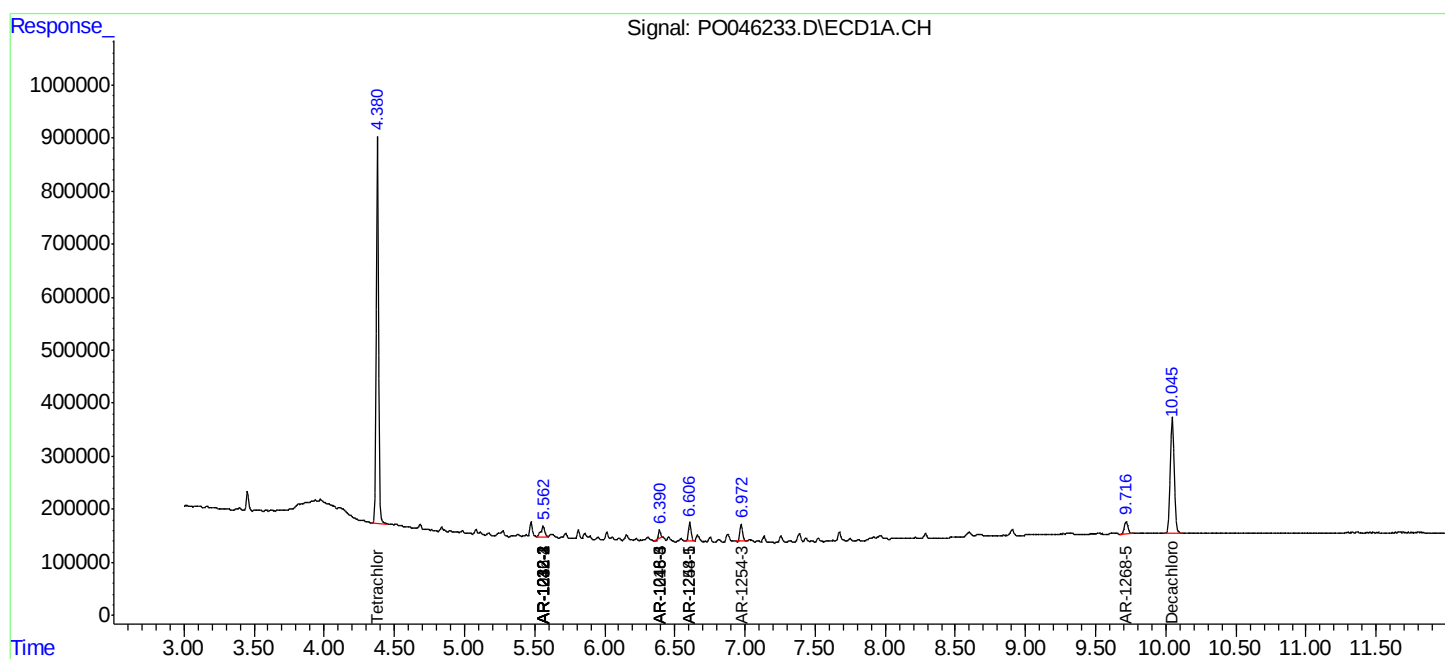
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

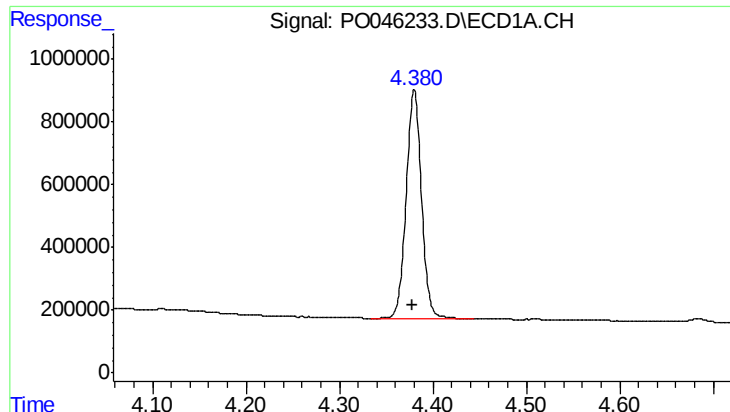
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062518\
Data File : P0046233.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jun 2018 22:28
Operator : SM/UA
Sample : J3594-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HC-SOIL-1

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Quant Time: Jun 26 01:05:06 2018
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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

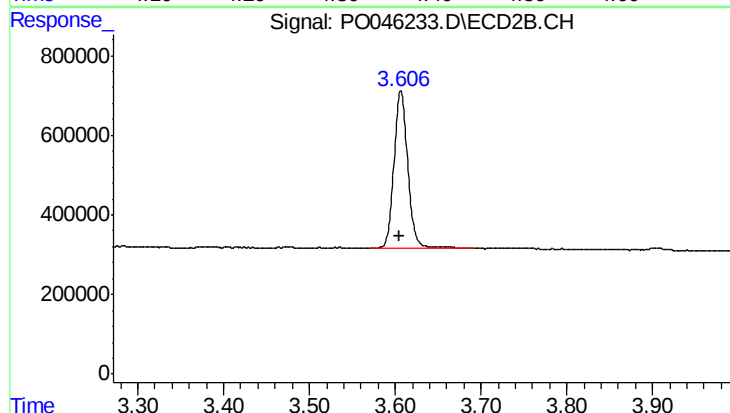




#1 Tetrachloro-m-xylene

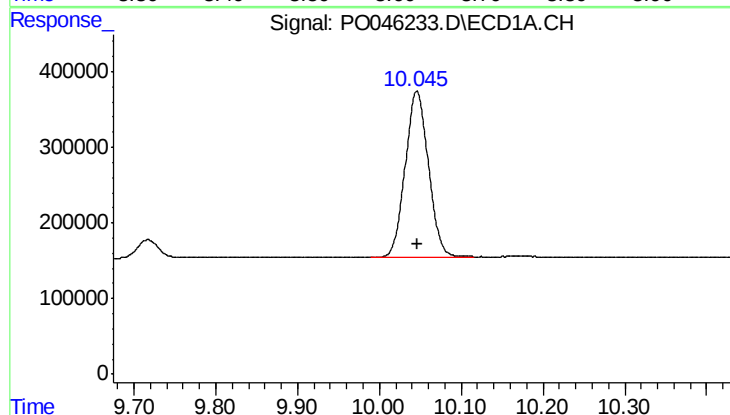
R.T.: 4.380 min
Delta R.T.: 0.002 min
Response: 8297135
Conc: 14.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
HC-SOIL-1



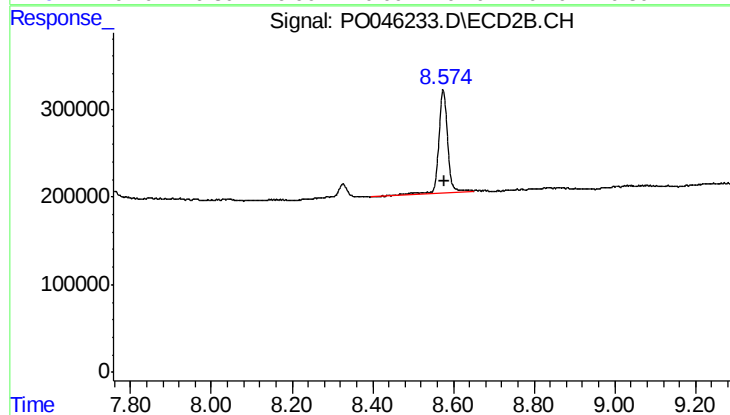
#1 Tetrachloro-m-xylene

R.T.: 3.607 min
Delta R.T.: 0.001 min
Response: 4455870
Conc: 18.15 ng/ml



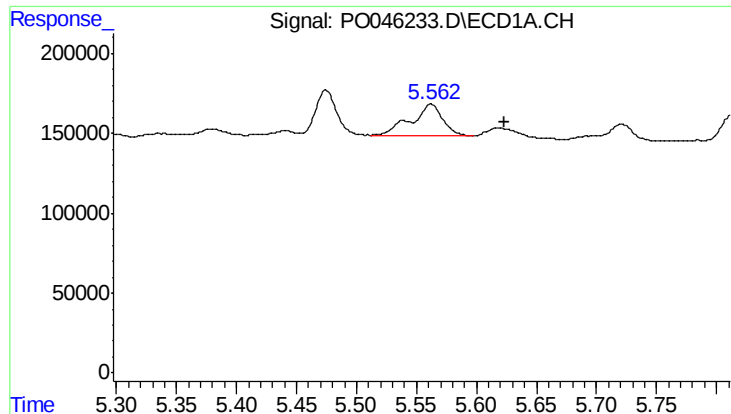
#2 Decachlorobiphenyl

R.T.: 10.046 min
Delta R.T.: 0.000 min
Response: 4327383
Conc: 9.56 ng/ml



#2 Decachlorobiphenyl

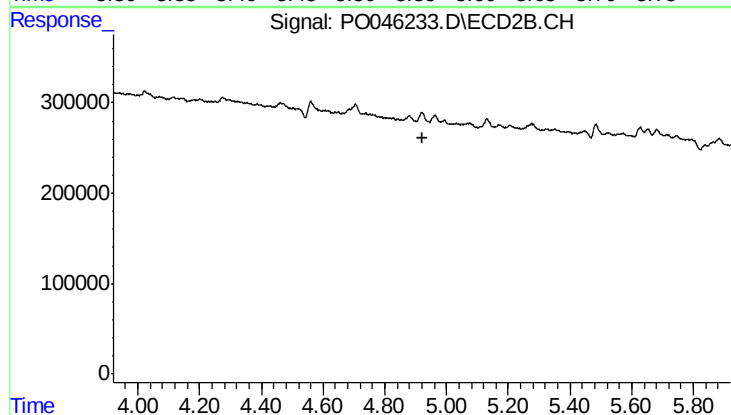
R.T.: 8.575 min
Delta R.T.: -0.001 min
Response: 1801918
Conc: 10.96 ng/ml



#4 AR-1016-2

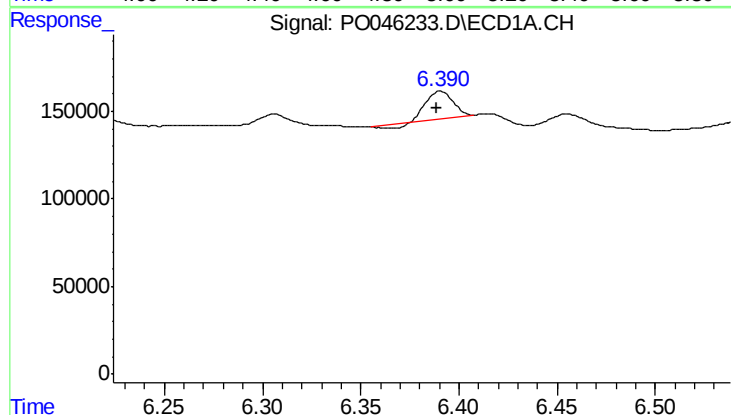
R.T.: 5.562 min
Delta R.T.: -0.061 min
Response: 366748
Conc: 19.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
HC-SOIL-1



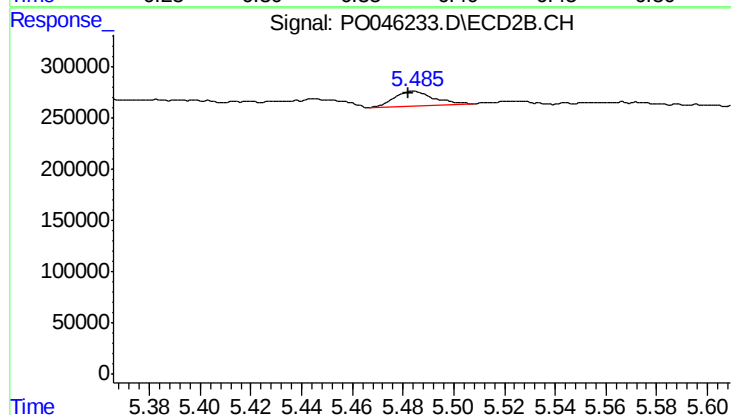
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.921 min
Response: 0
Conc: N.D.



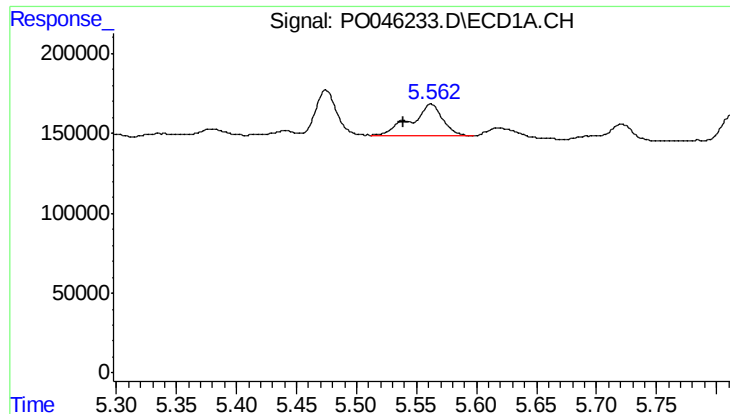
#7 AR-1016-5

R.T.: 6.391 min
Delta R.T.: 0.002 min
Response: 140060
Conc: 10.57 ng/ml



#7 AR-1016-5

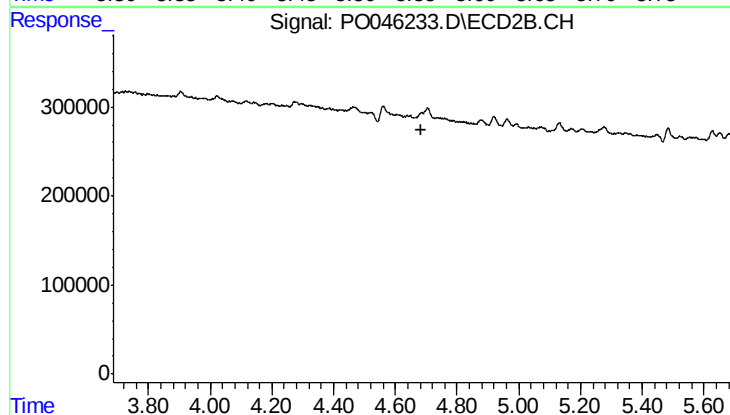
R.T.: 5.484 min
Delta R.T.: 0.002 min
Response: 155536
Conc: 24.52 ng/ml



#12 AR-1232-2

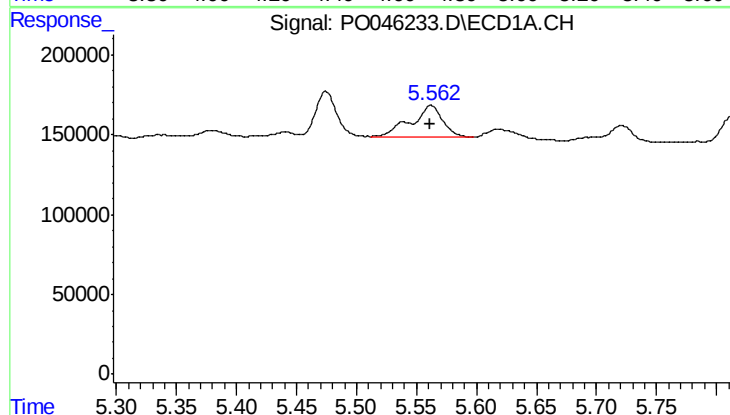
R.T.: 5.562 min
Delta R.T.: 0.023 min
Response: 366748
Conc: 42.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
HC-SOIL-1



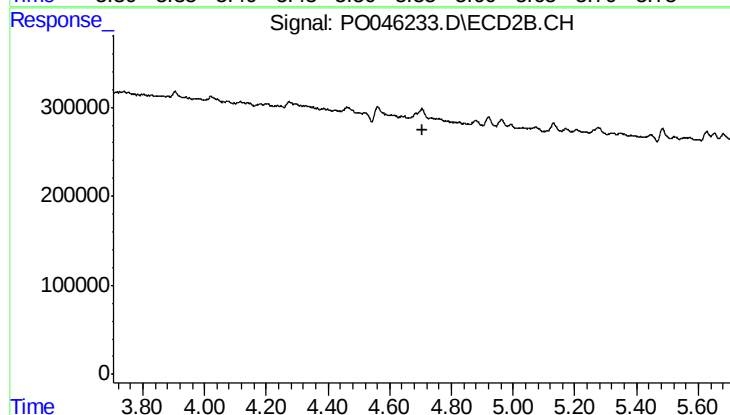
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.686 min
Response: 0
Conc: N.D.



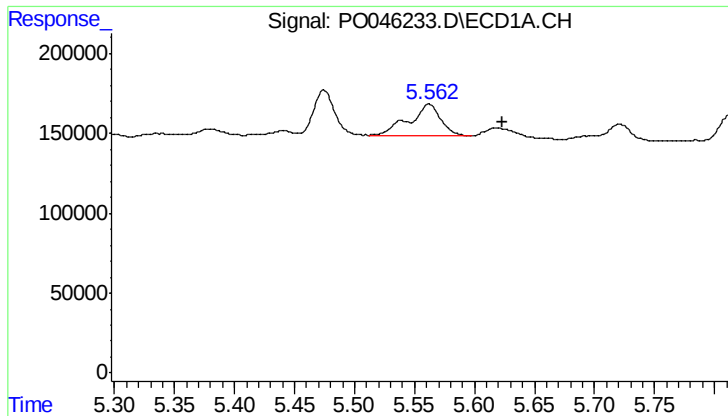
#13 AR-1232-3

R.T.: 5.562 min
Delta R.T.: 0.000 min
Response: 366748
Conc: 28.91 ng/ml



#13 AR-1232-3

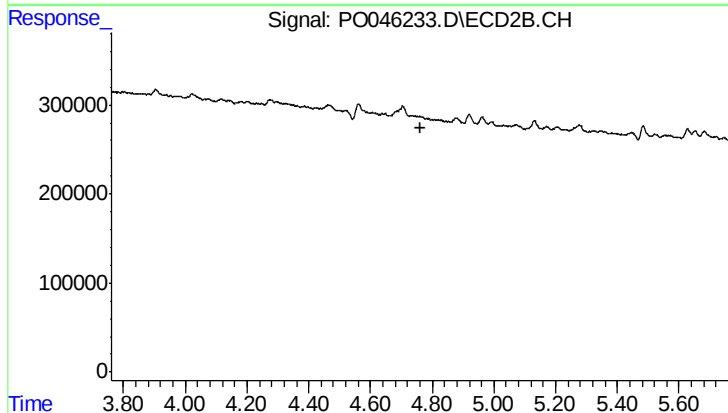
R.T.: 0.000 min
Exp R.T.: 4.705 min
Response: 0
Conc: N.D.



#14 AR-1232-4

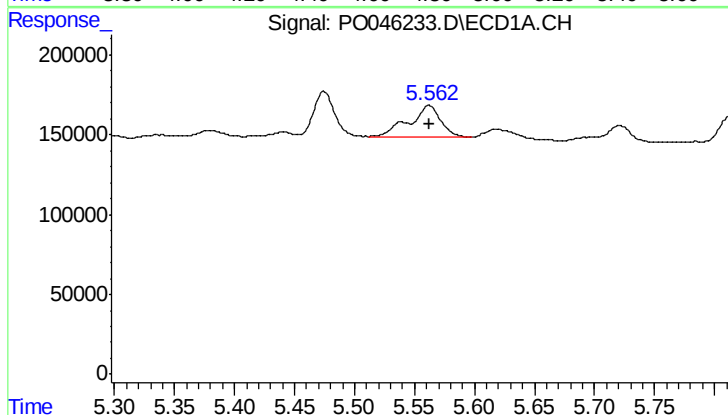
R.T.: 5.562 min
Delta R.T.: -0.062 min
Response: 366748
Conc: 45.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
HC-SOIL-1



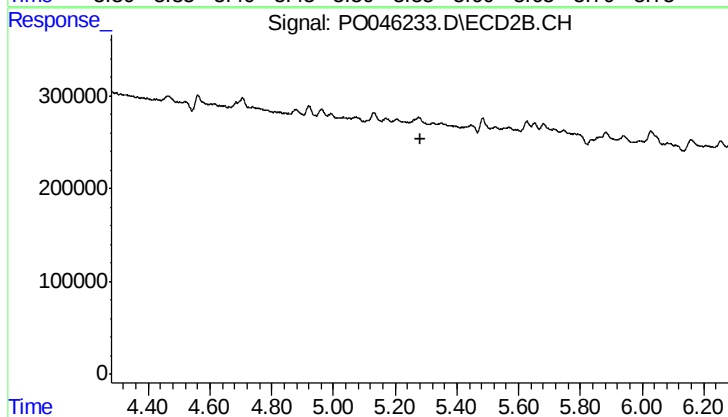
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 4.760 min
Response: 0
Conc: N.D.



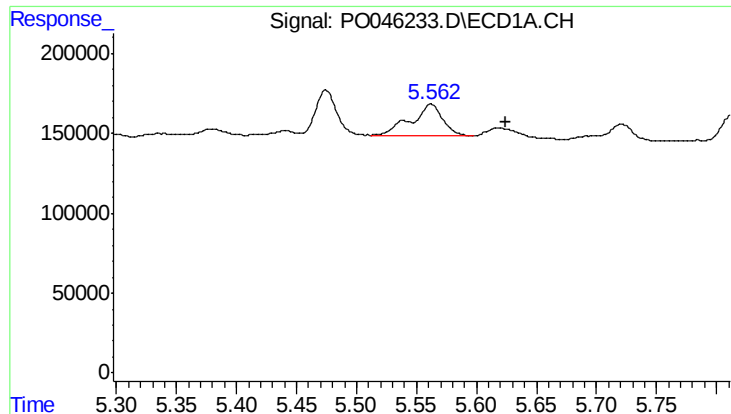
#16 AR-1242-1

R.T.: 5.562 min
Delta R.T.: 0.000 min
Response: 366748
Conc: 14.65 ng/ml



#16 AR-1242-1

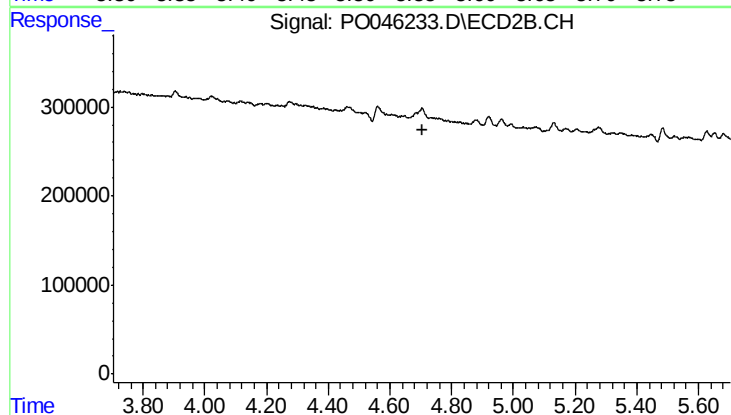
R.T.: 0.000 min
Exp R.T.: 5.281 min
Response: 0
Conc: N.D.



#17 AR-1242-2

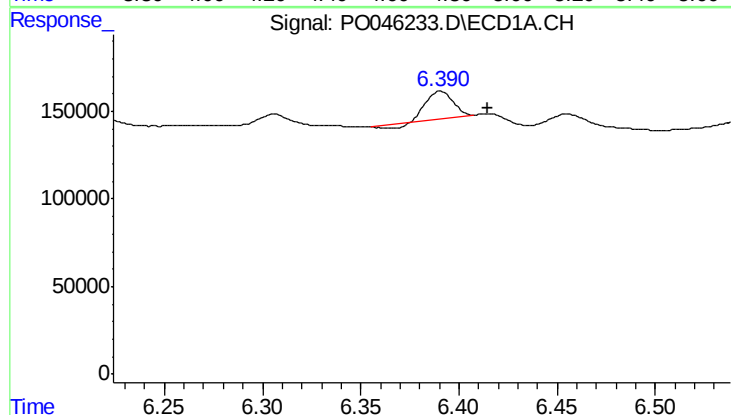
R.T.: 5.562 min
Delta R.T.: -0.062 min
Response: 366748
Conc: 23.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
HC-SOIL-1



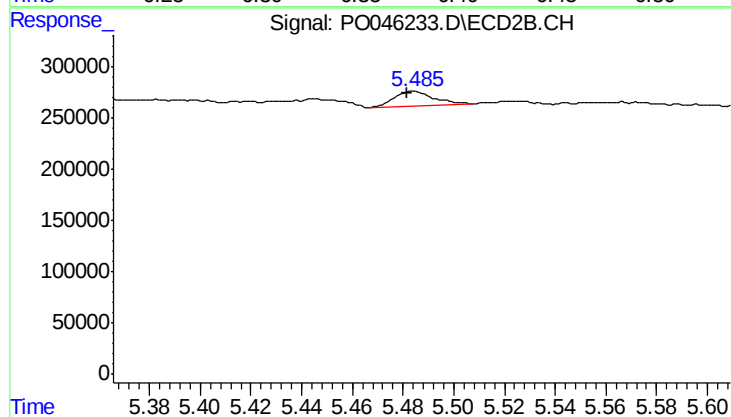
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 4.704 min
Response: 0
Conc: N.D.



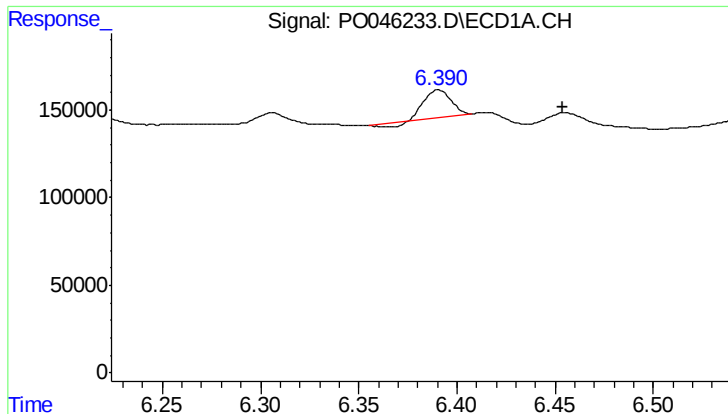
#23 AR-1248-3

R.T.: 6.391 min
Delta R.T.: -0.024 min
Response: 140060
Conc: 6.06 ng/ml



#23 AR-1248-3

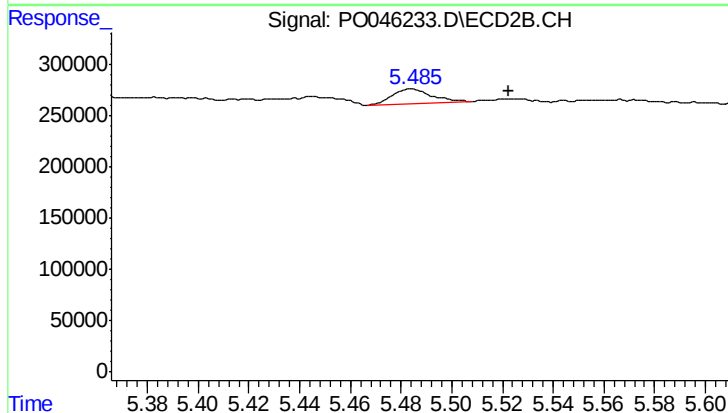
R.T.: 5.484 min
Delta R.T.: 0.002 min
Response: 155536
Conc: 12.73 ng/ml



#24 AR-1248-4

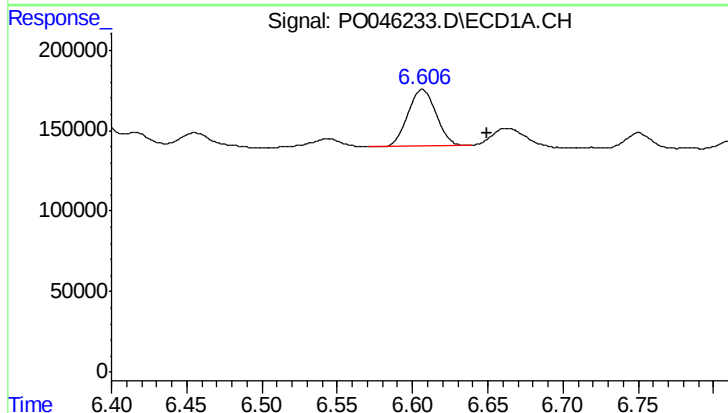
R.T.: 6.391 min
Delta R.T.: -0.063 min
Response: 140060
Conc: 6.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
HC-SOIL-1



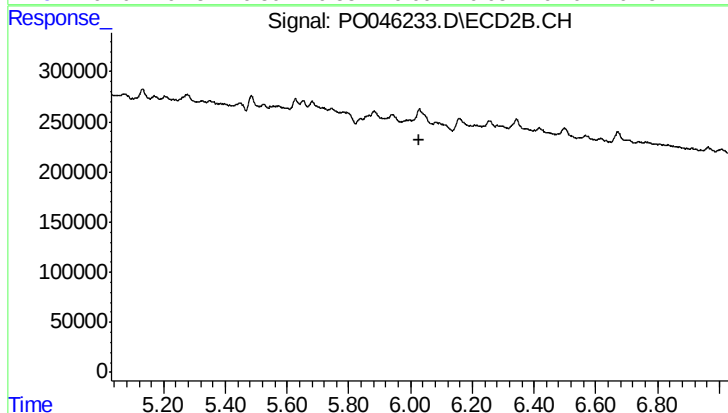
#24 AR-1248-4

R.T.: 5.484 min
Delta R.T.: -0.038 min
Response: 155536
Conc: 17.28 ng/ml



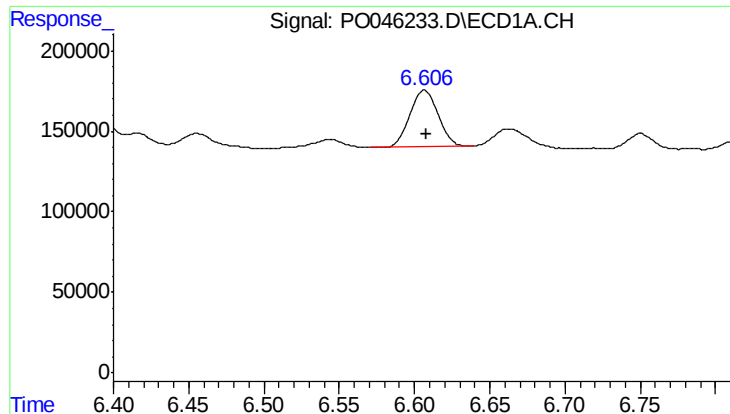
#25 AR-1248-5

R.T.: 6.607 min
Delta R.T.: -0.043 min
Response: 451295
Conc: 29.55 ng/ml



#25 AR-1248-5

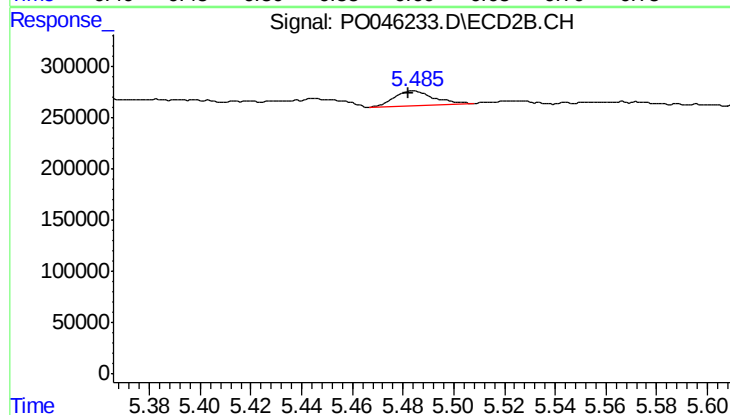
R.T.: 0.000 min
Exp R.T.: 6.030 min
Response: 0
Conc: N.D.



#26 AR-1254-1

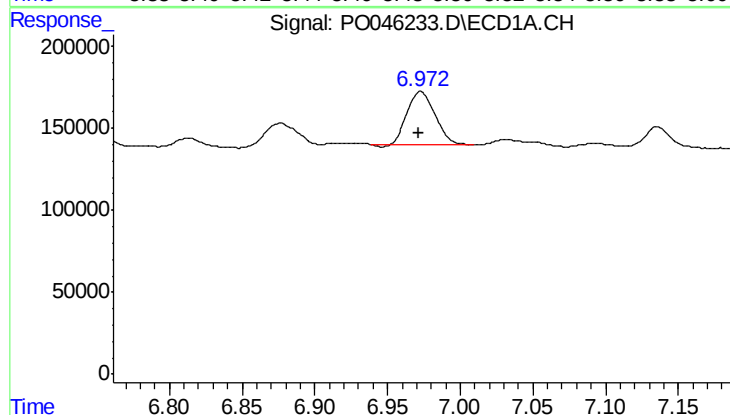
R.T.: 6.607 min
Delta R.T.: -0.001 min
Response: 451295
Conc: 13.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
HC-SOIL-1



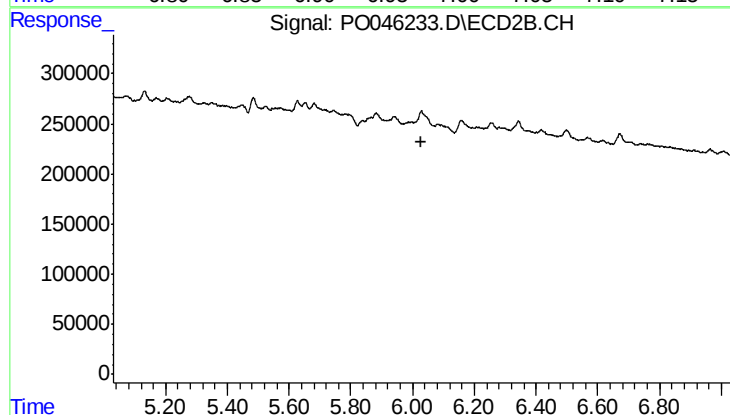
#26 AR-1254-1

R.T.: 5.484 min
Delta R.T.: 0.002 min
Response: 155536
Conc: 12.30 ng/ml



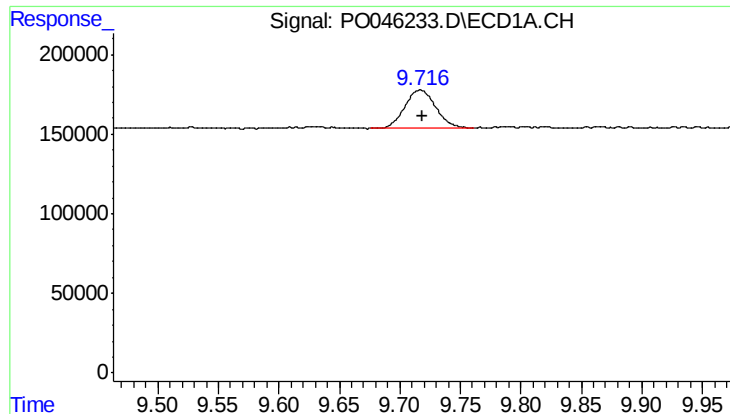
#28 AR-1254-3

R.T.: 6.973 min
Delta R.T.: 0.002 min
Response: 436667
Conc: 11.67 ng/ml



#28 AR-1254-3

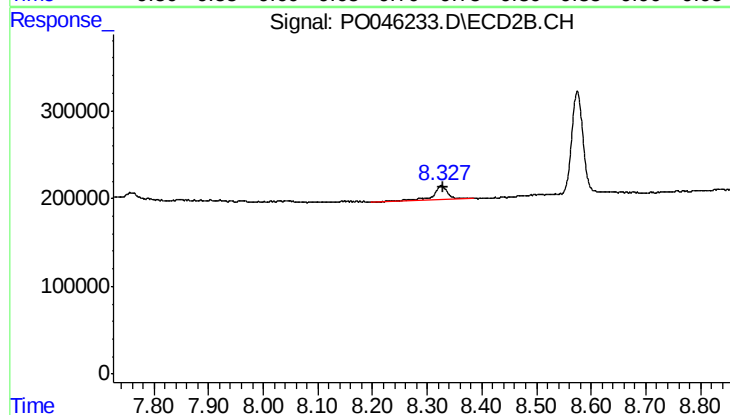
R.T.: 0.000 min
Exp R.T.: 6.030 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.717 min
Delta R.T.: -0.002 min
Response: 425272
Conc: 2.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
HC-SOIL-1



#45 AR-1268-5

R.T.: 8.326 min
Delta R.T.: -0.003 min
Response: 304681
Conc: 6.09 ng/ml