

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122018\
 Data File : PO052844.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Dec 2018 4:43
 Operator : SM/SJ
 Sample : J6493-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOIL-DRUM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 06:47:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Dec 16 03:01:24 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...	4.246	3.271	20431362	5804913	26.054	27.394
2)	SA Decachlor...	9.791	7.952	5233692	2698996	10.387	12.233
Target Compounds							
8)	L2 AR-1221-1	4.462	0.000	335045	0	45.531	N.D. #
10)	L2 AR-1221-3	4.632	0.000	91490	0	5.155	N.D. #
11)	L3 AR-1232-1	4.632	0.000	91490	0	6.450	N.D. #
28)	L6 AR-1254-3	6.838	0.000	412706	0	10.475	N.D. #
29)	L6 AR-1254-4	7.145	5.788	2078492	932418	75.697	83.538
30)	L6 AR-1254-5	7.548	6.147	7574262	2713736	260.256	162.833 #
31)	L7 AR-1260-1	0.000	5.652	0	410820	N.D.	29.957 #
32)	L7 AR-1260-2	7.241	5.788	1255055	932418	35.881	56.111 #
33)	L7 AR-1260-3	7.548	0.000	7574262	0	325.438	N.D. #
35)	L7 AR-1260-5	8.076	0.000	90780	0	1.852	N.D. #
36)	L8 AR-1262-1	7.548	6.147	7574262	2713736	192.368	149.252
37)	L8 AR-1262-2	8.076	0.000	90780	0	1.468	N.D. #

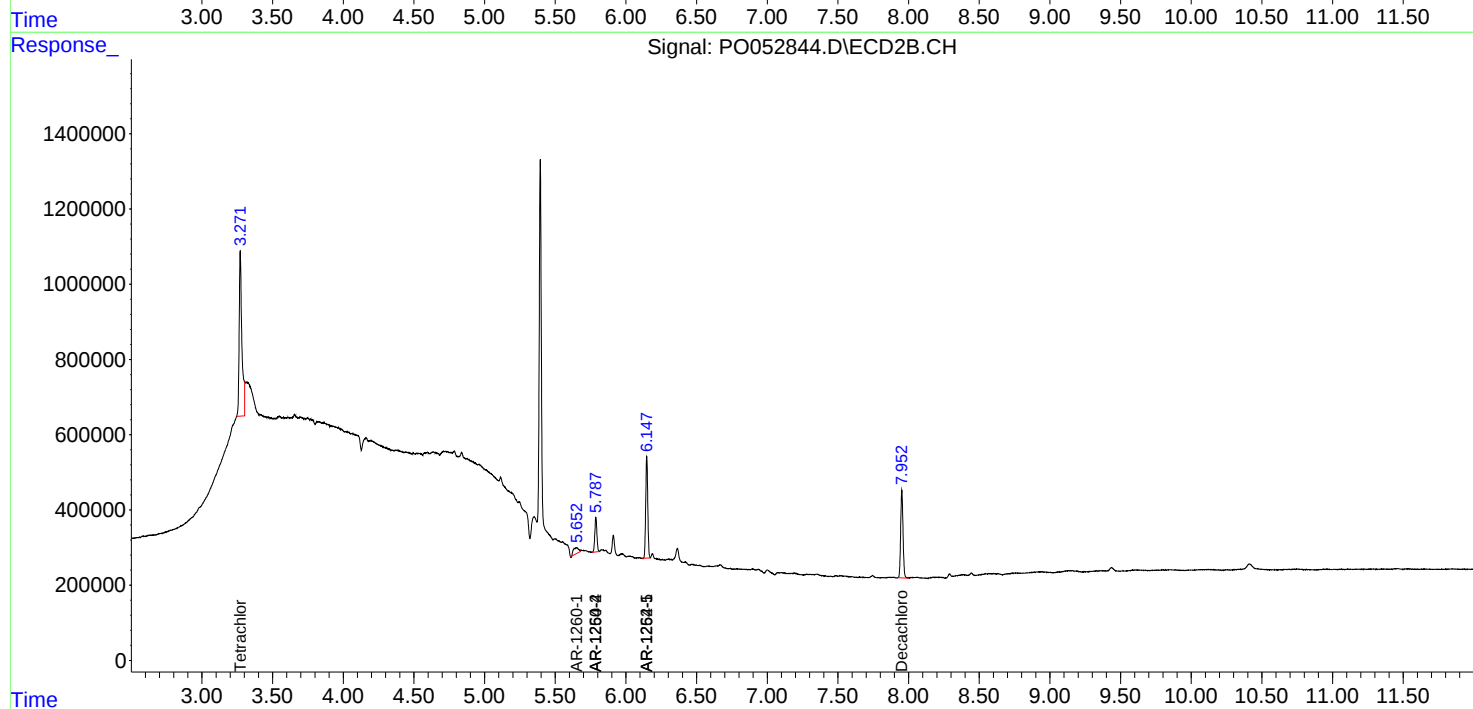
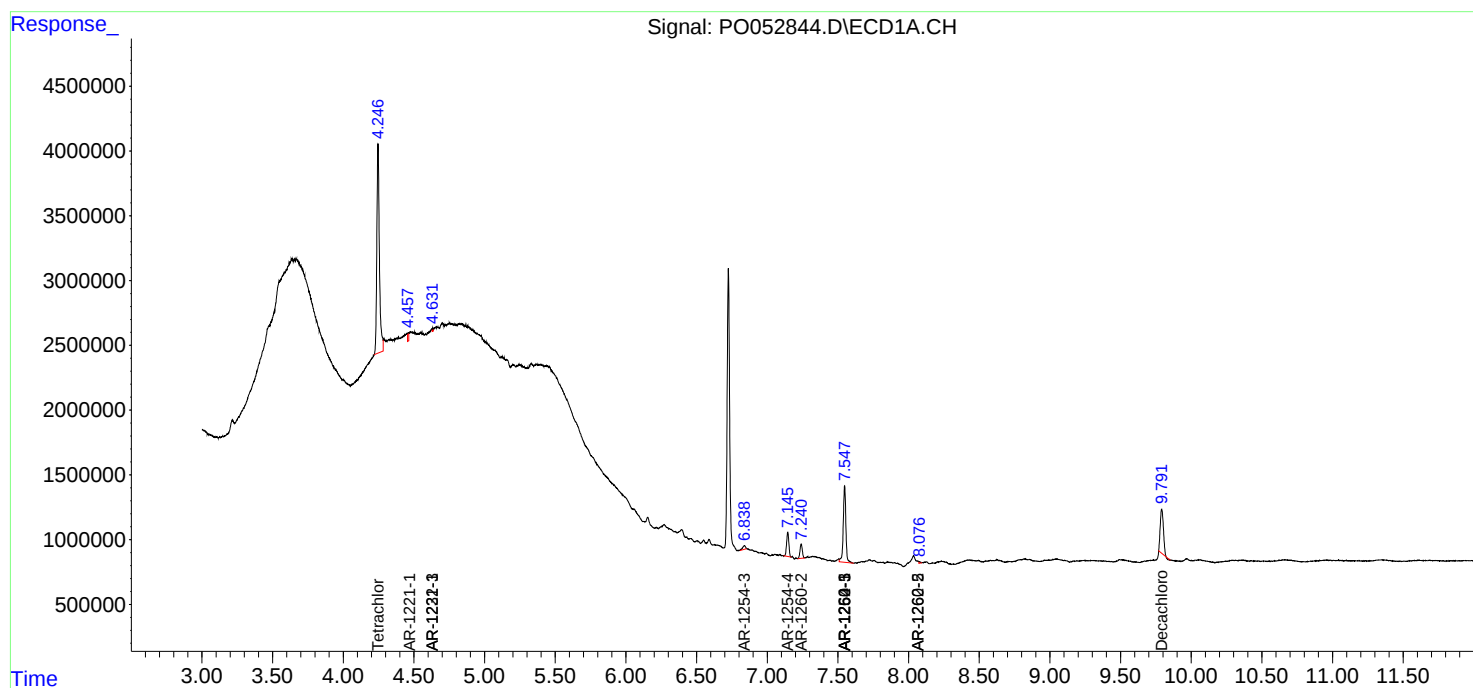
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

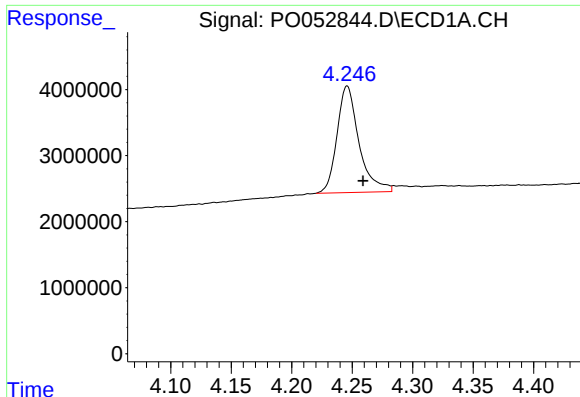
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Sample : J6493-01
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
SOIL-DRUM

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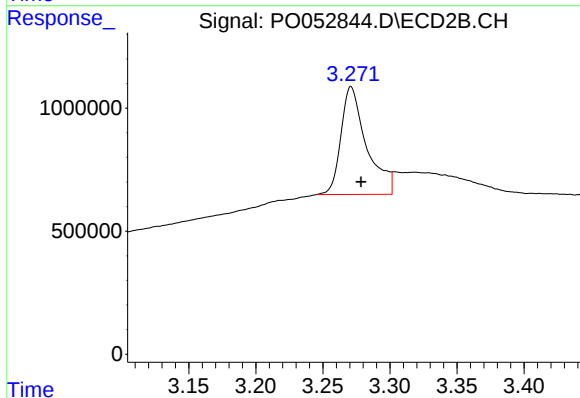




#1 Tetrachloro-m-xylene

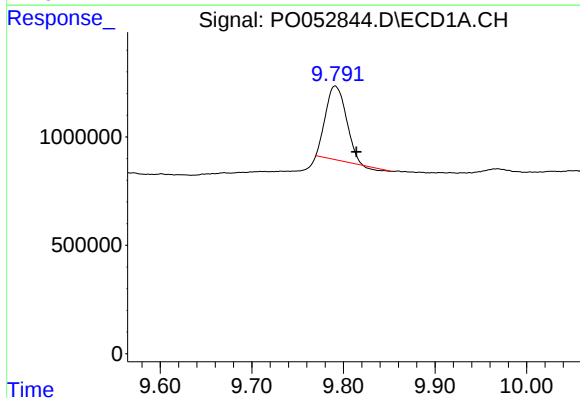
R.T.: 4.246 min
Delta R.T.: -0.013 min
Response: 20431362
Conc: 26.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-DRUM



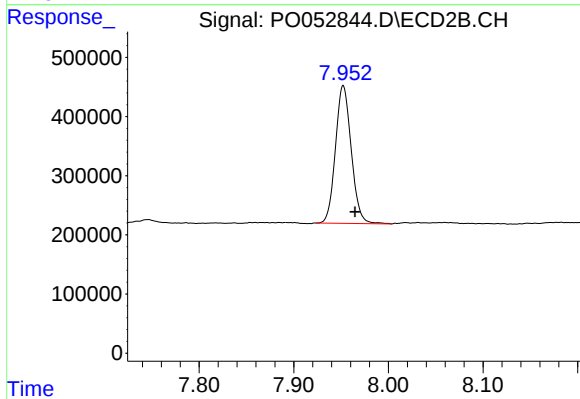
#1 Tetrachloro-m-xylene

R.T.: 3.271 min
Delta R.T.: -0.007 min
Response: 5804913
Conc: 27.39 ng/ml



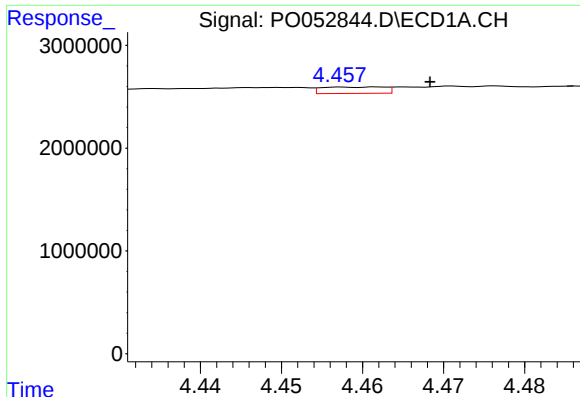
#2 Decachlorobiphenyl

R.T.: 9.791 min
Delta R.T.: -0.023 min
Response: 5233692
Conc: 10.39 ng/ml



#2 Decachlorobiphenyl

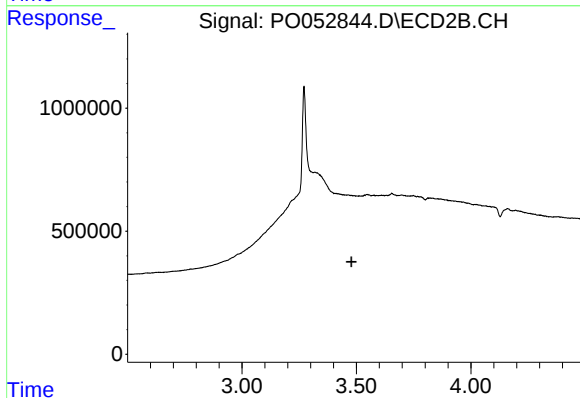
R.T.: 7.952 min
Delta R.T.: -0.013 min
Response: 2698996
Conc: 12.23 ng/ml



#8 AR-1221-1

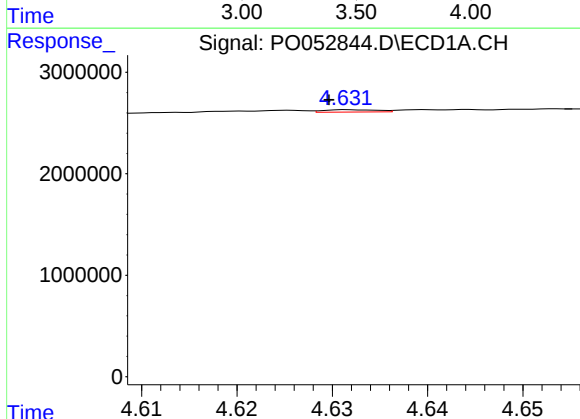
R.T.: 4.462 min
Delta R.T.: -0.006 min
Response: 335045
Conc: 45.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-DRUM



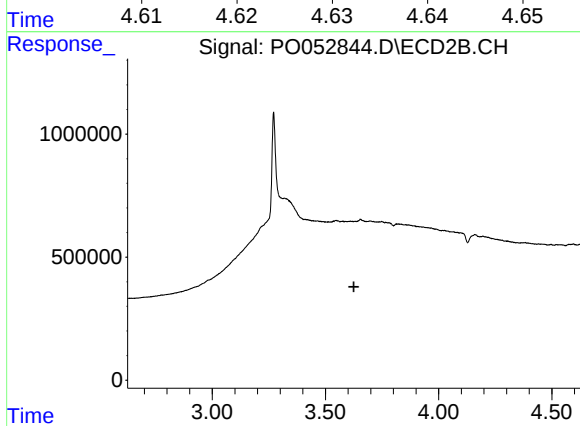
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.478 min
Response: 0
Conc: N.D.



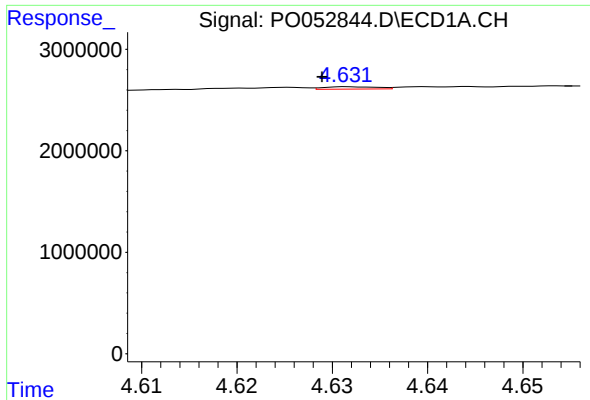
#10 AR-1221-3

R.T.: 4.632 min
Delta R.T.: 0.002 min
Response: 91490
Conc: 5.15 ng/ml



#10 AR-1221-3

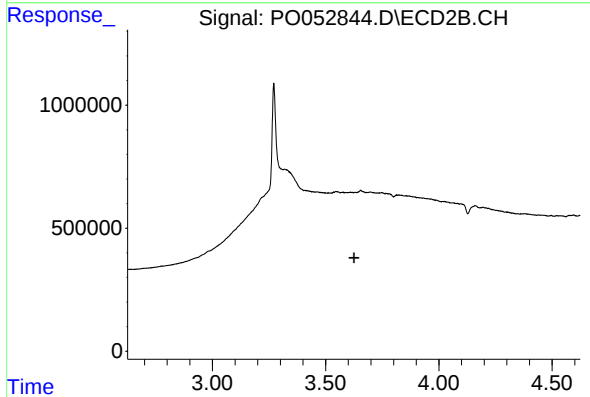
R.T.: 0.000 min
Exp R.T. : 3.625 min
Response: 0
Conc: N.D.



#11 AR-1232-1

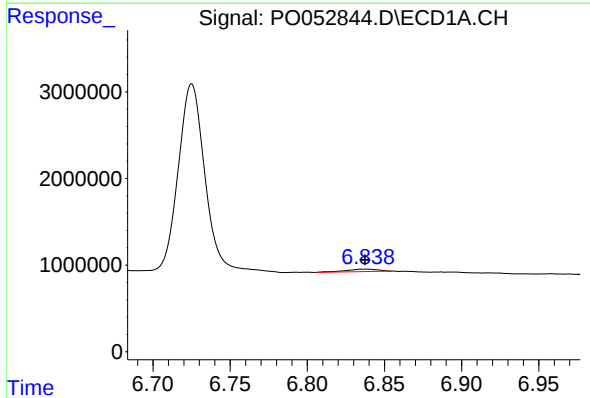
R.T.: 4.632 min
Delta R.T.: 0.003 min
Response: 91490
Conc: 6.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-DRUM



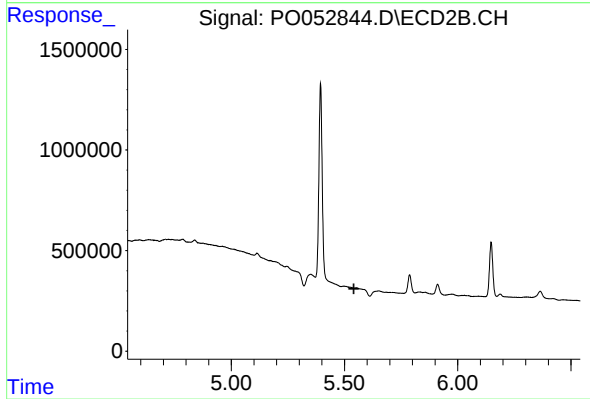
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.625 min
Response: 0
Conc: N.D.



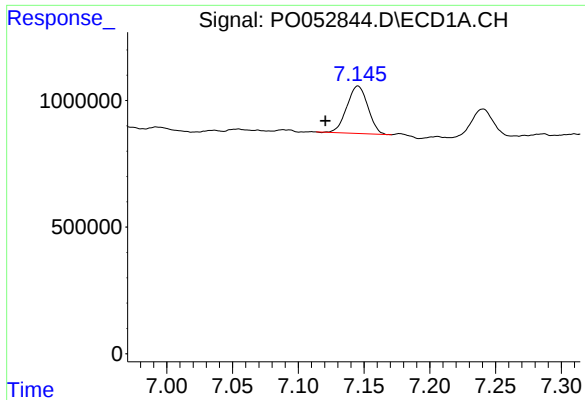
#28 AR-1254-3

R.T.: 6.838 min
Delta R.T.: 0.000 min
Response: 412706
Conc: 10.48 ng/ml



#28 AR-1254-3

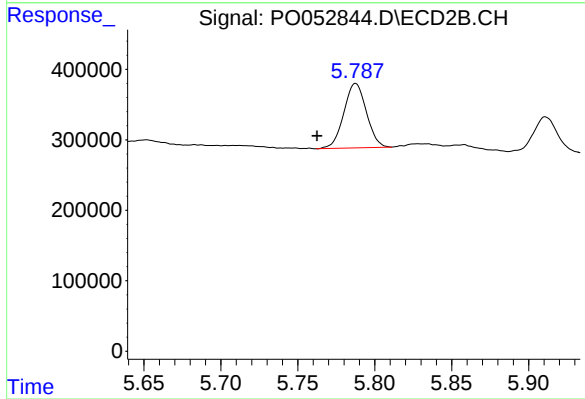
R.T.: 0.000 min
Exp R.T. : 5.541 min
Response: 0
Conc: N.D.



#29 AR-1254-4

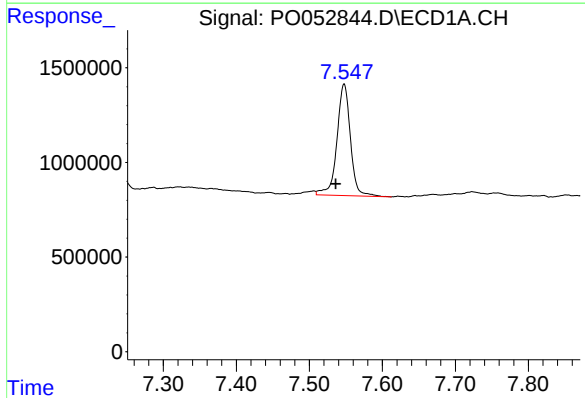
R.T.: 7.145 min
Delta R.T.: 0.025 min
Response: 2078492
Conc: 75.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-DRUM



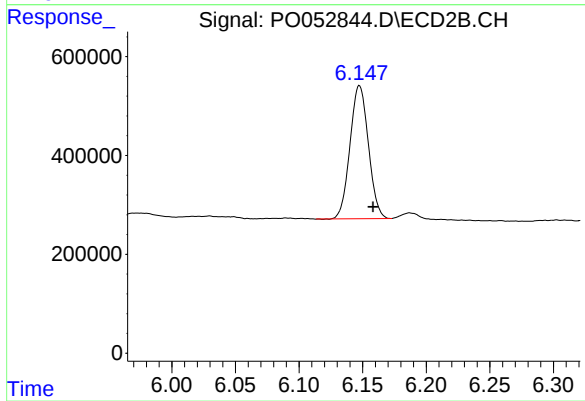
#29 AR-1254-4

R.T.: 5.788 min
Delta R.T.: 0.025 min
Response: 932418
Conc: 83.54 ng/ml



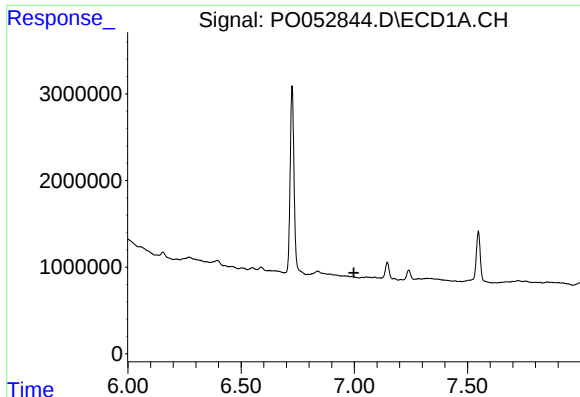
#30 AR-1254-5

R.T.: 7.548 min
Delta R.T.: 0.012 min
Response: 7574262
Conc: 260.26 ng/ml



#30 AR-1254-5

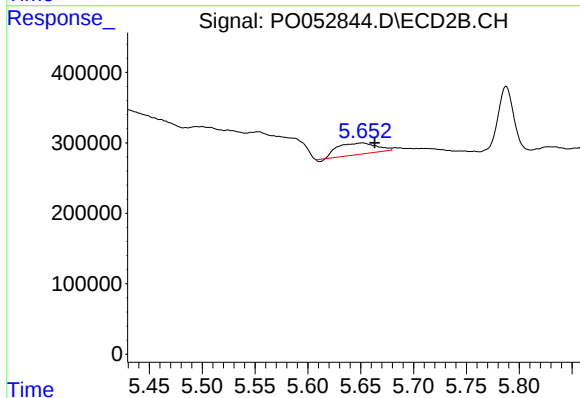
R.T.: 6.147 min
Delta R.T.: -0.011 min
Response: 2713736
Conc: 162.83 ng/ml



#31 AR-1260-1

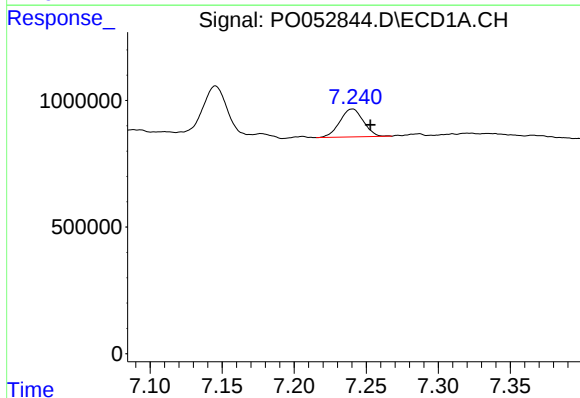
R.T.: 0.000 min
Exp R.T.: 6.998 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SOIL-DRUM



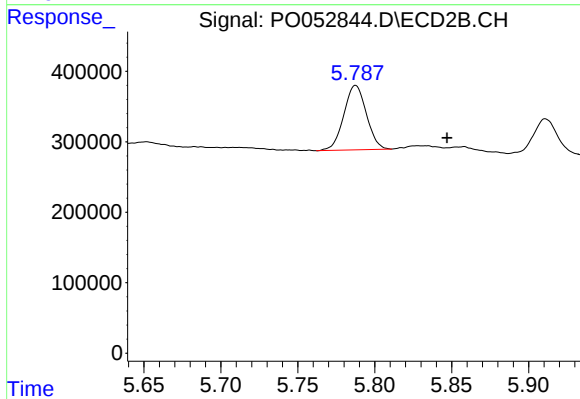
#31 AR-1260-1

R.T.: 5.652 min
Delta R.T.: -0.011 min
Response: 410820
Conc: 29.96 ng/ml



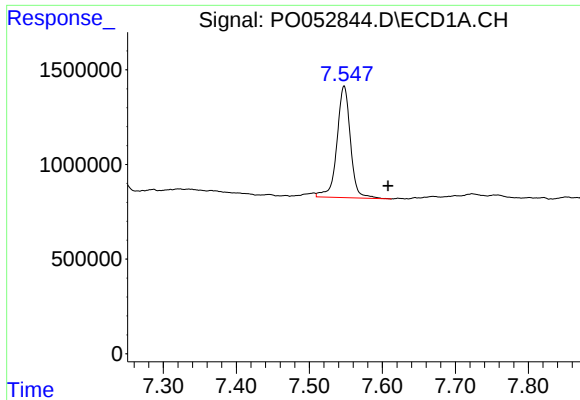
#32 AR-1260-2

R.T.: 7.241 min
Delta R.T.: -0.012 min
Response: 1255055
Conc: 35.88 ng/ml



#32 AR-1260-2

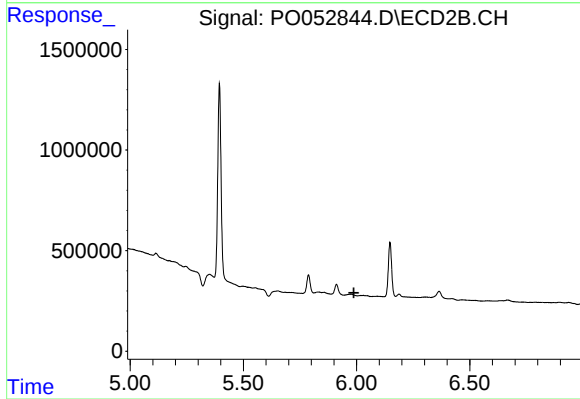
R.T.: 5.788 min
Delta R.T.: -0.059 min
Response: 932418
Conc: 56.11 ng/ml



#33 AR-1260-3

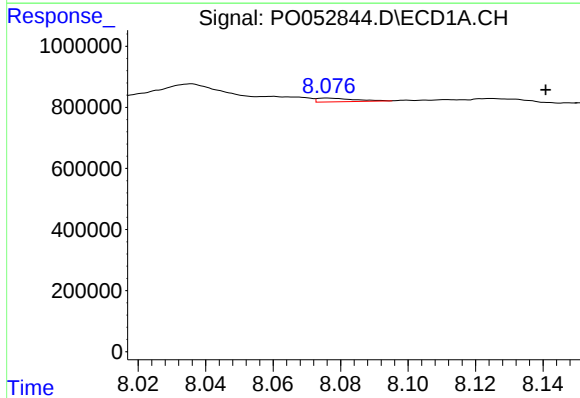
R.T.: 7.548 min
Delta R.T.: -0.060 min
Response: 7574262
Conc: 325.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-DRUM



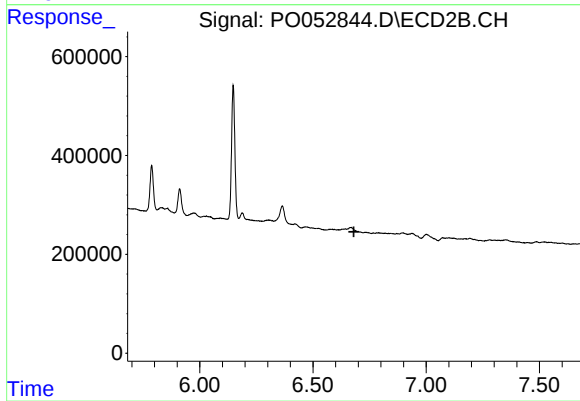
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 5.988 min
Response: 0
Conc: N.D.



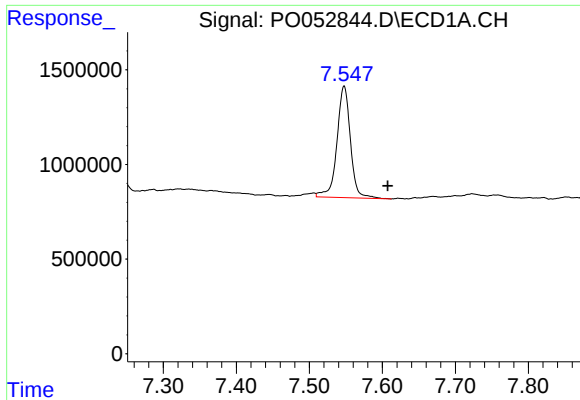
#35 AR-1260-5

R.T.: 8.076 min
Delta R.T.: -0.065 min
Response: 90780
Conc: 1.85 ng/ml



#35 AR-1260-5

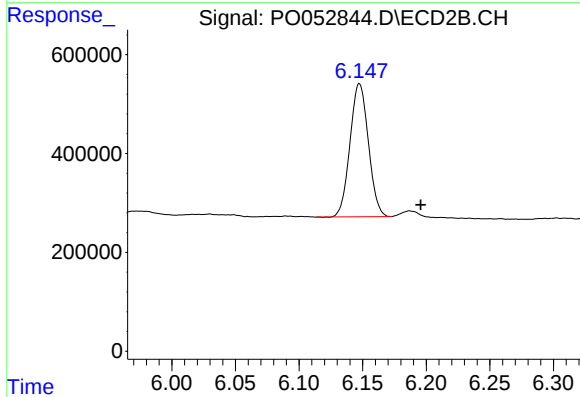
R.T.: 0.000 min
Exp R.T. : 6.680 min
Response: 0
Conc: N.D.



#36 AR-1262-1

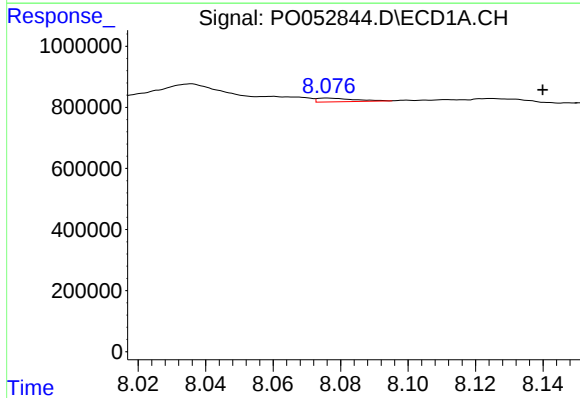
R.T.: 7.548 min
Delta R.T.: -0.060 min
Response: 7574262
Conc: 192.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-DRUM



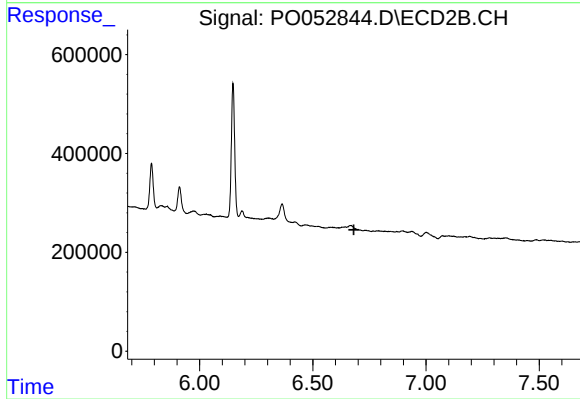
#36 AR-1262-1

R.T.: 6.147 min
Delta R.T.: -0.048 min
Response: 2713736
Conc: 149.25 ng/ml



#37 AR-1262-2

R.T.: 8.076 min
Delta R.T.: -0.064 min
Response: 90780
Conc: 1.47 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 6.681 min
Response: 0
Conc: N.D.