

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110119\
 Data File : P0063445.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2019 2:13
 Operator : HP/AJ
 Sample : K5636-02MSD
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NP-SOIL-BMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 02 04:22:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 02:25:39 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...	4.312	3.478	1255659	1261595	21.545	23.100
2)	SA Decachlor...	9.920	8.313	1012172	716610	17.396	16.762
Target Compounds							
3)	L1 AR-1016-1	5.470	4.518	479782	394672	219.462	210.661
4)	L1 AR-1016-2	5.491	4.535	745829	713228	238.071	261.492
5)	L1 AR-1016-3	5.553	4.705	442450	323395	236.166	233.014
6)	L1 AR-1016-4	5.651	4.746	359611	254347	227.734	227.732
7)	L1 AR-1016-5	5.942	4.951	350884	325074	230.331	215.778
31)	L7 AR-1260-1	7.057	5.954	651802	659290	210.181	238.713
32)	L7 AR-1260-2	7.314	6.139	837921	925400	207.563	241.186
33)	L7 AR-1260-3	7.670	6.286	571563	680869	177.975	217.001m
34)	L7 AR-1260-4	7.895	6.748	572014	501210	179.182m	197.958
35)	L7 AR-1260-5	8.205	6.989	1173582	1252794	200.106m	205.531

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110119\
Data File : PO063445.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Nov 2019 2:13
Operator : HP/AJ
Sample : K5636-02MSD
Misc :
ALS Vial : 50 Sample Multiplier: 1

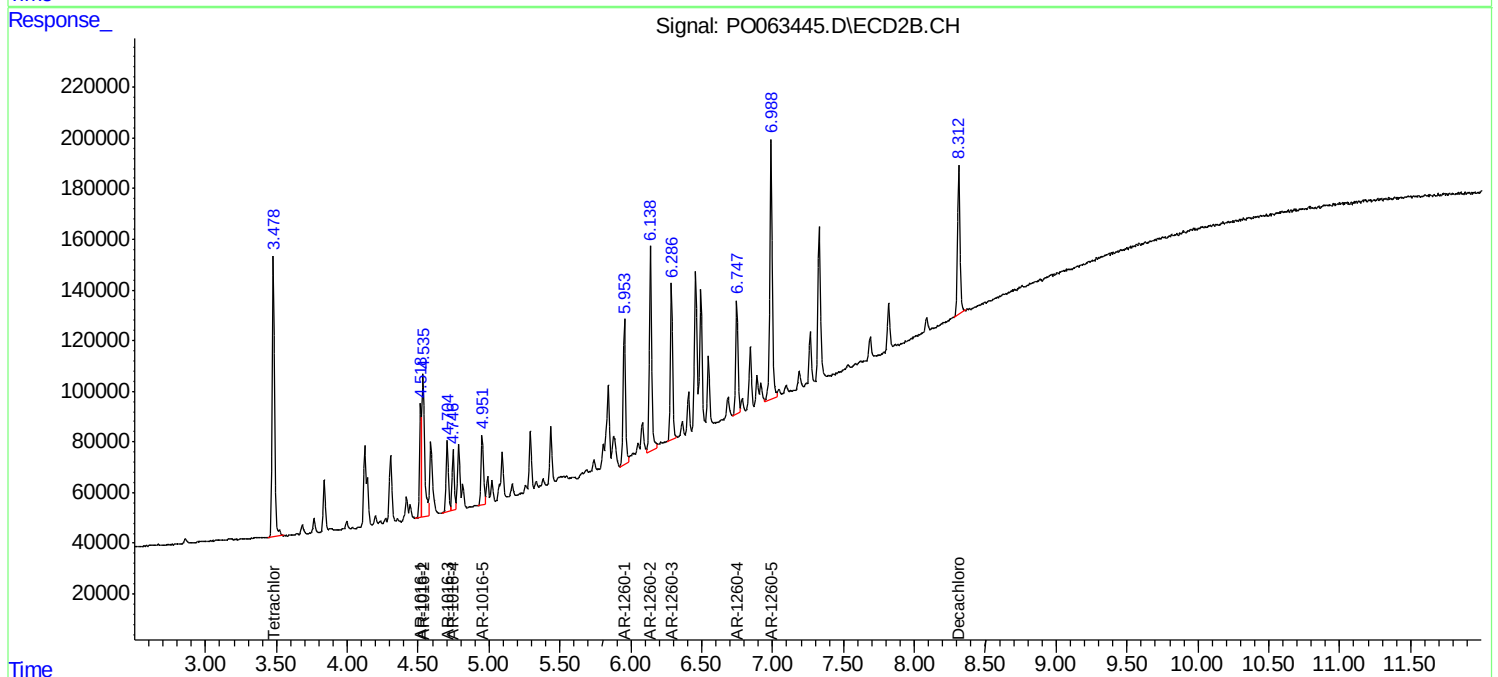
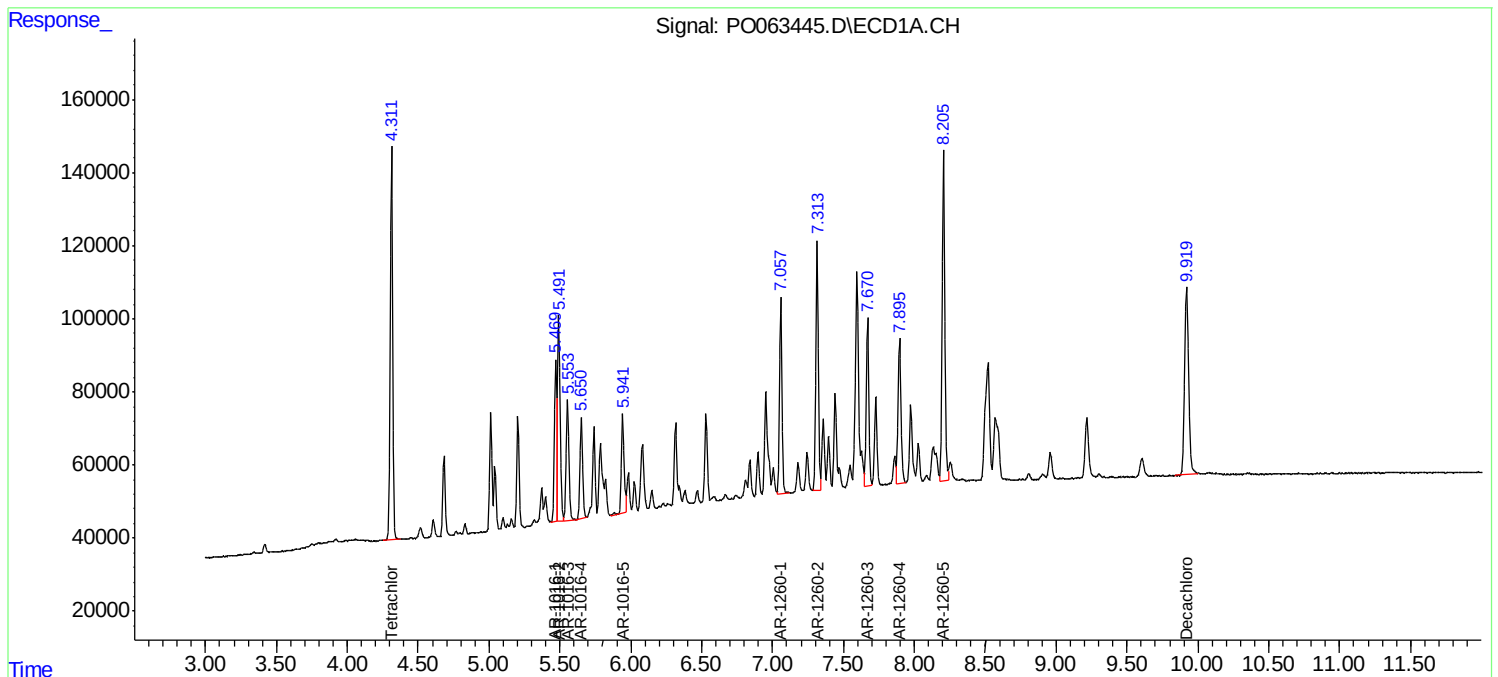
Instrument :
ECD_O
ClientSampleId :
NP-SOIL-BMSD

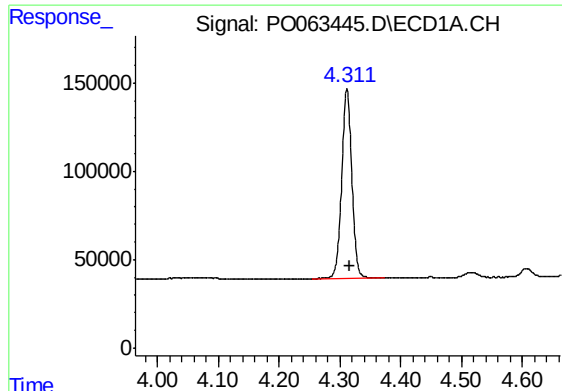
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 04:22:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 30 02:25:39 2019
Response 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





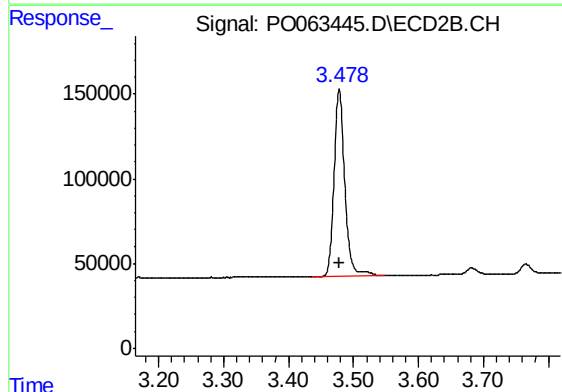
#1 Tetrachloro-m-xylene

R.T.: 4.312 min
Delta R.T.: -0.004 min
Response: 1255659
Conc: 21.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
NP-SOIL-BMSD

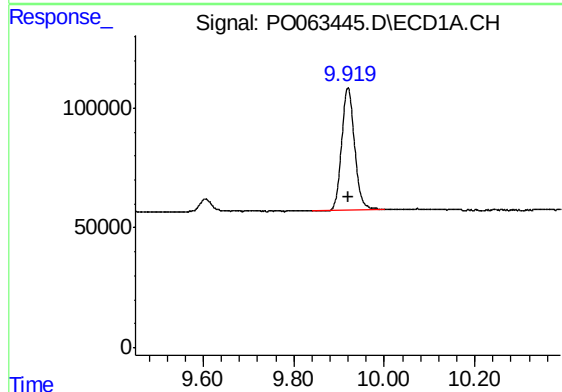
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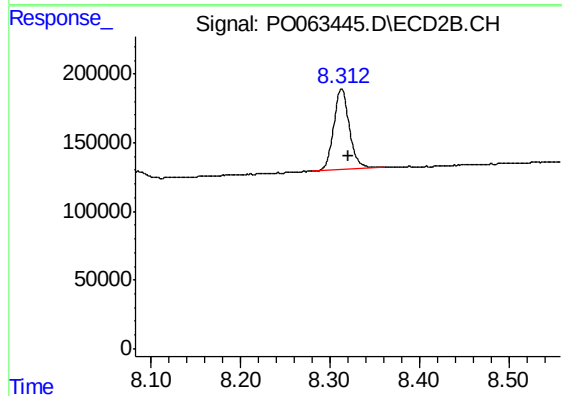
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: 0.000 min
Response: 1261595
Conc: 23.10 ng/ml



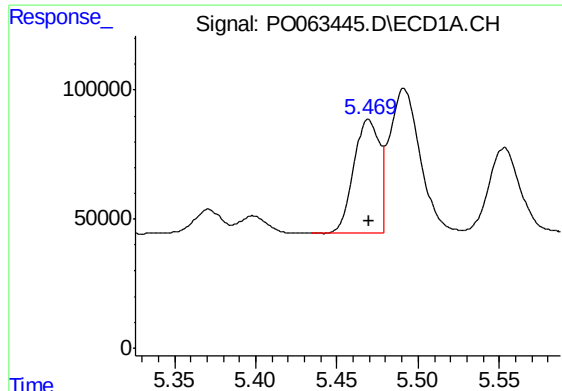
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.002 min
Response: 1012172
Conc: 17.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.313 min
Delta R.T.: -0.008 min
Response: 716610
Conc: 16.76 ng/ml



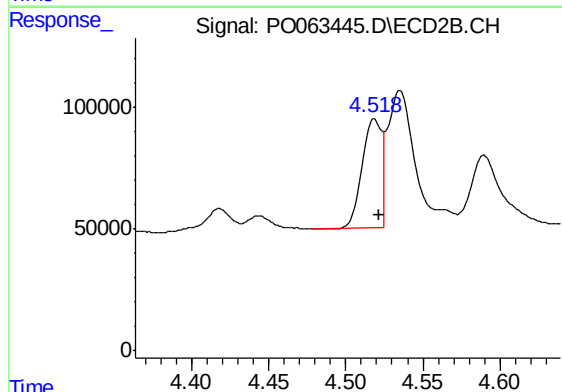
#3 AR-1016-1

R.T.: 5.470 min
Delta R.T.: 0.000 min
Response: 479782
Conc: 219.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
NP-SOIL-BMSD

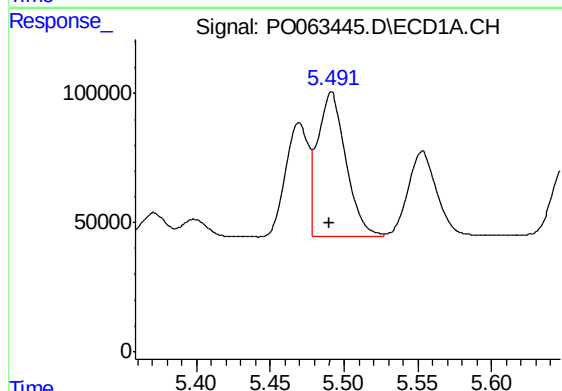
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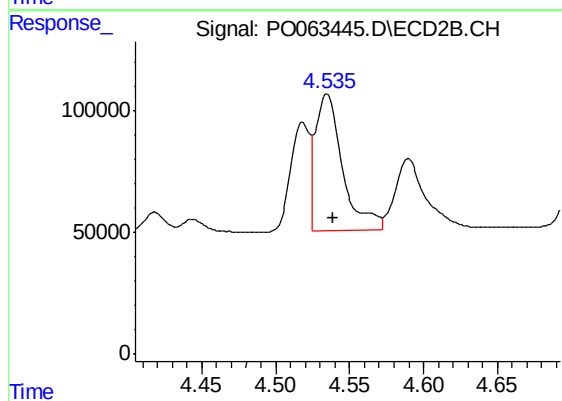
#3 AR-1016-1

R.T.: 4.518 min
Delta R.T.: -0.003 min
Response: 394672
Conc: 210.66 ng/ml



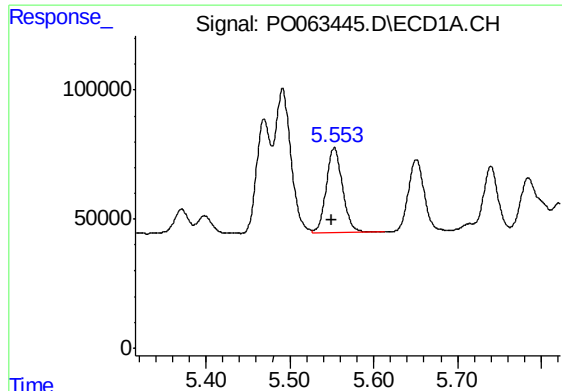
#4 AR-1016-2

R.T.: 5.491 min
Delta R.T.: 0.001 min
Response: 745829
Conc: 238.07 ng/ml



#4 AR-1016-2

R.T.: 4.535 min
Delta R.T.: -0.004 min
Response: 713228
Conc: 261.49 ng/ml



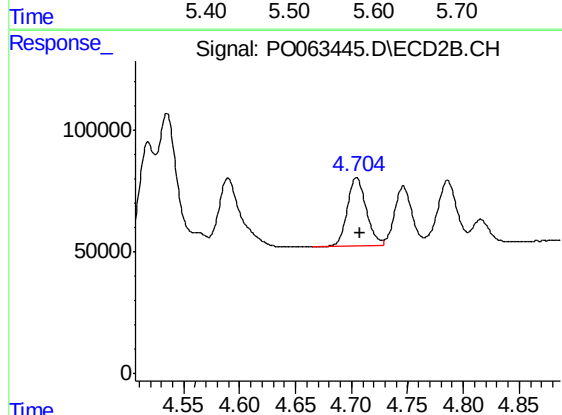
#5 AR-1016-3

R.T.: 5.553 min
Delta R.T.: 0.003 min
Response: 442450
Conc: 236.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
NP-SOIL-BMSD

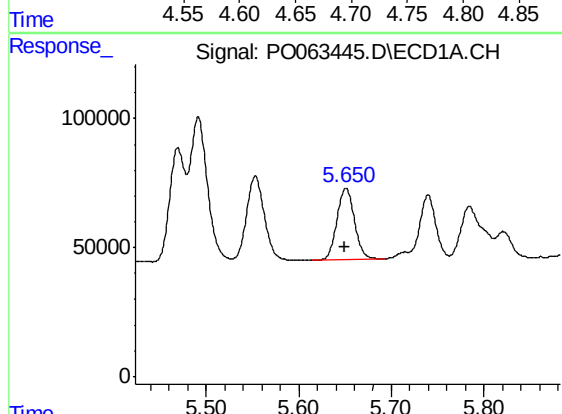
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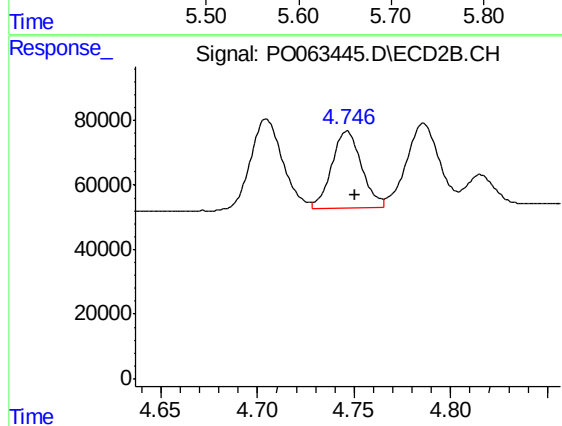
#5 AR-1016-3

R.T.: 4.705 min
Delta R.T.: -0.004 min
Response: 323395
Conc: 233.01 ng/ml



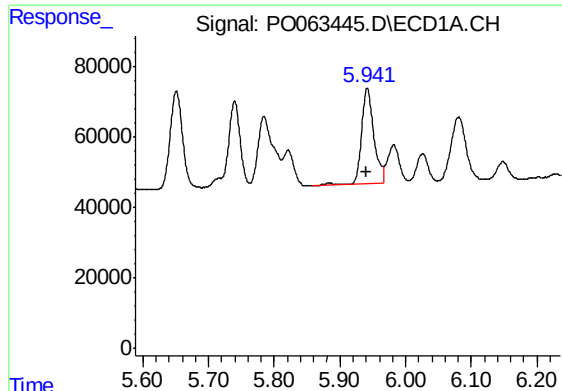
#6 AR-1016-4

R.T.: 5.651 min
Delta R.T.: 0.000 min
Response: 359611
Conc: 227.73 ng/ml



#6 AR-1016-4

R.T.: 4.746 min
Delta R.T.: -0.004 min
Response: 254347
Conc: 227.73 ng/ml



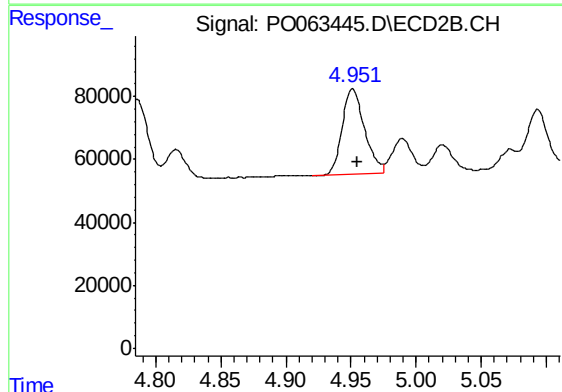
#7 AR-1016-5

R.T.: 5.942 min
Delta R.T.: 0.002 min
Response: 350884
Conc: 230.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
NP-SOIL-BMSD

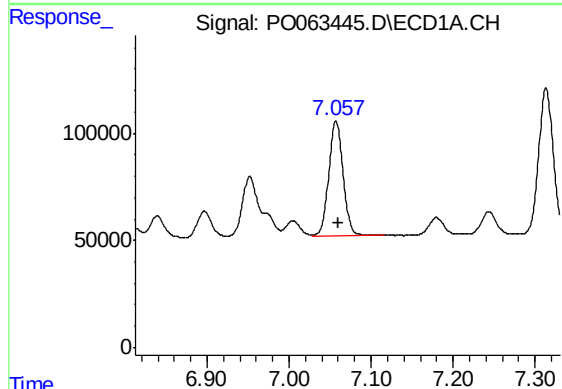
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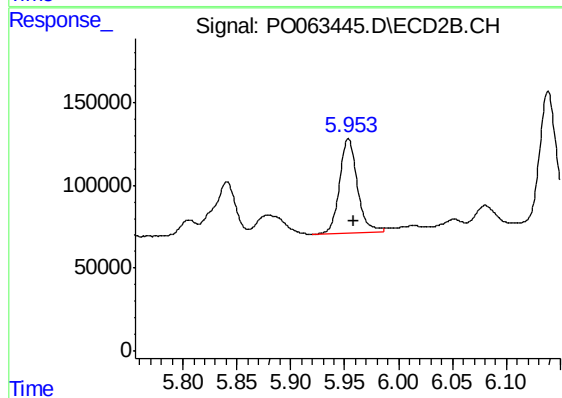
#7 AR-1016-5

R.T.: 4.951 min
Delta R.T.: -0.004 min
Response: 325074
Conc: 215.78 ng/ml



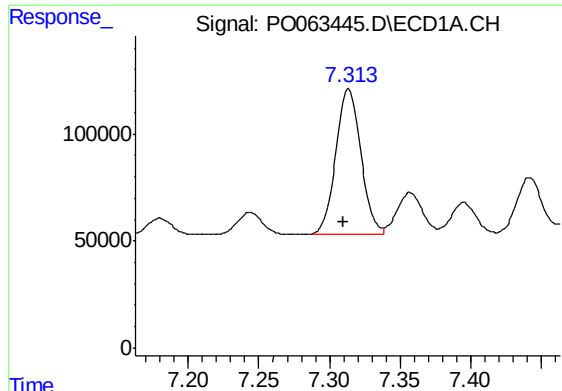
#31 AR-1260-1

R.T.: 7.057 min
Delta R.T.: -0.003 min
Response: 651802
Conc: 210.18 ng/ml



#31 AR-1260-1

R.T.: 5.954 min
Delta R.T.: -0.005 min
Response: 659290
Conc: 238.71 ng/ml



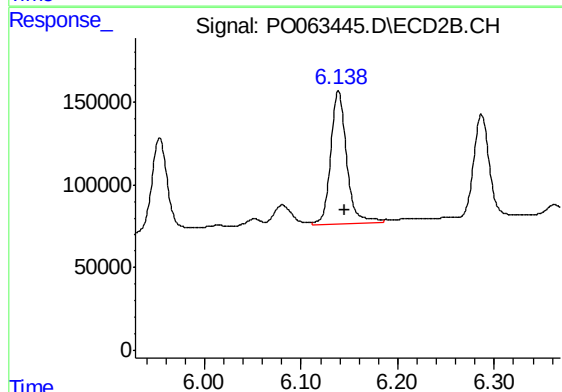
#32 AR-1260-2

R.T.: 7.314 min
Delta R.T.: 0.004 min
Response: 837921
Conc: 207.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
NP-SOIL-BMSD

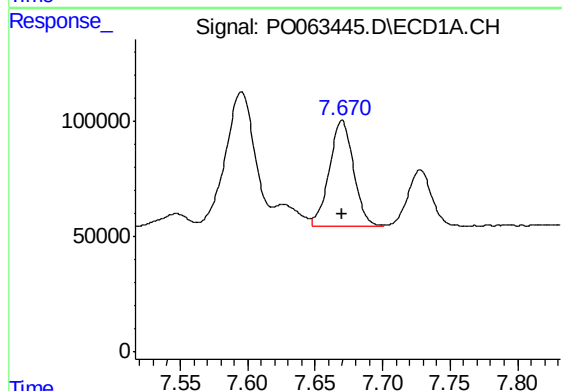
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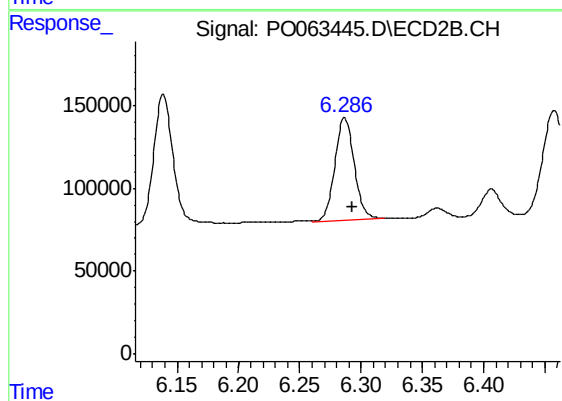
#32 AR-1260-2

R.T.: 6.139 min
Delta R.T.: -0.006 min
Response: 925400
Conc: 241.19 ng/ml



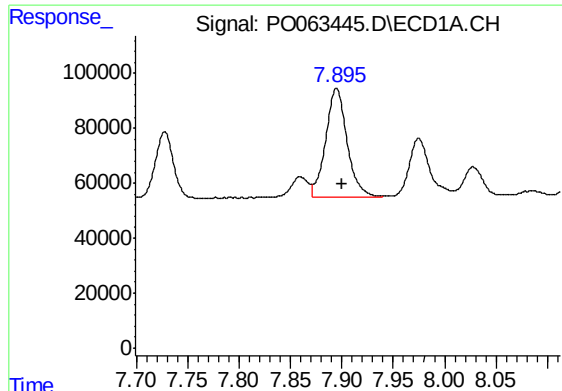
#33 AR-1260-3

R.T.: 7.670 min
Delta R.T.: 0.000 min
Response: 571563
Conc: 177.98 ng/ml



#33 AR-1260-3

R.T.: 6.286 min
Delta R.T.: -0.007 min
Response: 680869
Conc: 217.00 ng/ml m



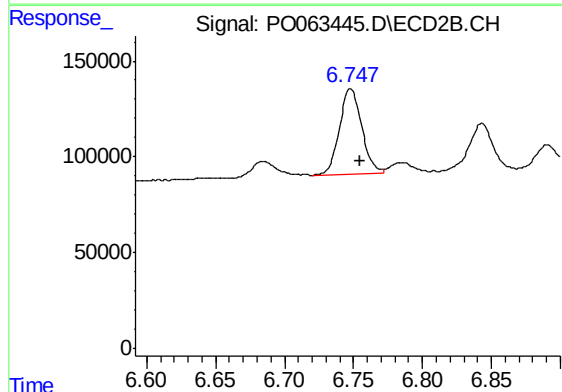
#34 AR-1260-4

R.T.: 7.895 min
Delta R.T.: -0.005 min
Response: 572014
Conc: 179.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
NP-SOIL-BMSD

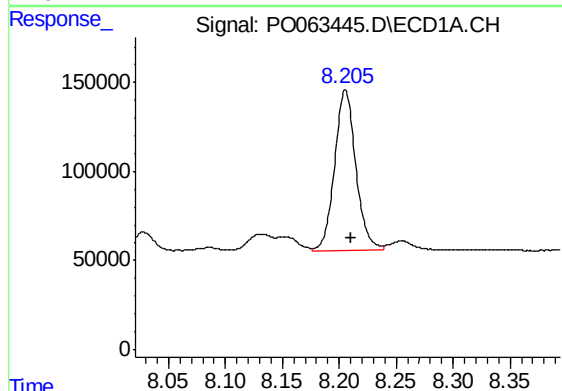
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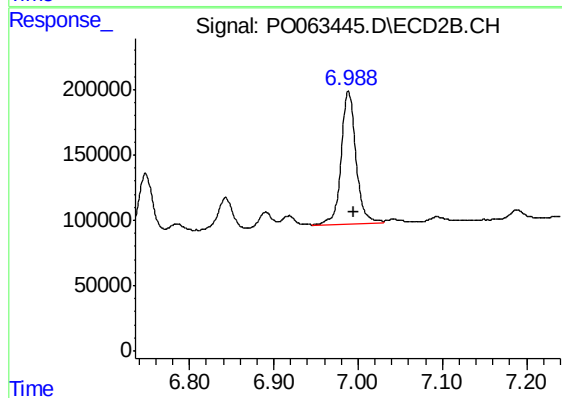
#34 AR-1260-4

R.T.: 6.748 min
Delta R.T.: -0.007 min
Response: 501210
Conc: 197.96 ng/ml



#35 AR-1260-5

R.T.: 8.205 min
Delta R.T.: -0.005 min
Response: 1173582
Conc: 200.11 ng/ml m



#35 AR-1260-5

R.T.: 6.989 min
Delta R.T.: -0.007 min
Response: 1252794
Conc: 205.53 ng/ml