

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121018\
 Data File : PR034447.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2018 18:01
 Operator : SM\SJ
 Sample : J6309-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 WC-20181207-SOILMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 00:46:05 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR120718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 07 02:02:36 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.431	3.518	32725332	70097335	18.129	19.038
2)	SA Decachlor...	10.123	8.425	27738213	54721656	14.133	13.375
Target Compounds							
3)	L1 AR-1016-1	5.597	4.581	12213481	18689447	185.427	143.814m
4)	L1 AR-1016-2	5.619	4.602	14395947	24345671	147.153	123.231m
5)	L1 AR-1016-3	5.680	4.771	11047496	16084389	190.169	161.065
6)	L1 AR-1016-4	5.779	4.816	6921212	14887008	147.378	183.327
7)	L1 AR-1016-5	6.072	5.023	8580334	19164472	176.334m	173.935
31)	L7 AR-1260-1	7.191	6.038	18531142	39078625	178.039	161.906m
32)	L7 AR-1260-2	7.446	6.223	20256265	44752595	155.731	147.663m
33)	L7 AR-1260-3	7.804	6.375	14100546	41356524	170.817	145.100
34)	L7 AR-1260-4	8.031	6.841	14527290	28632479	145.453	145.116
35)	L7 AR-1260-5	8.348	7.082	27433791	68276868	140.054	133.489

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

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Sample : J6309-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

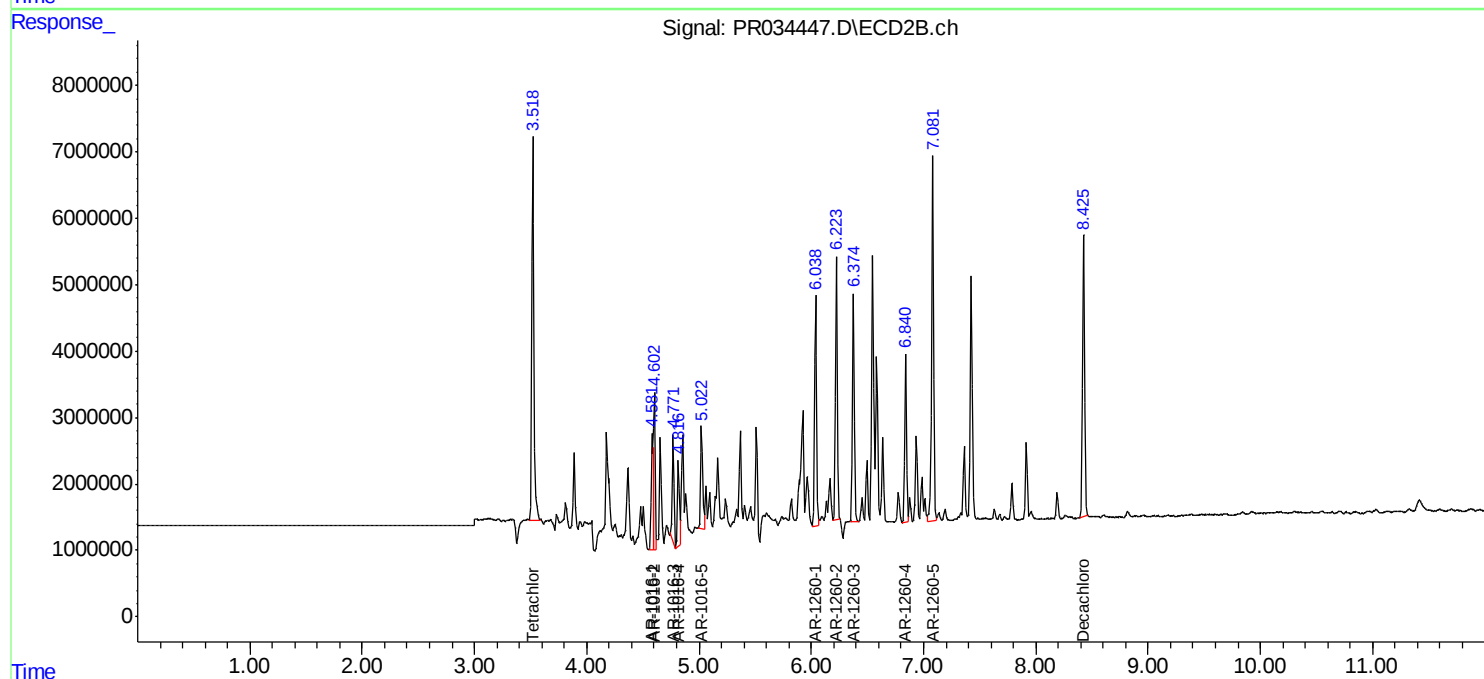
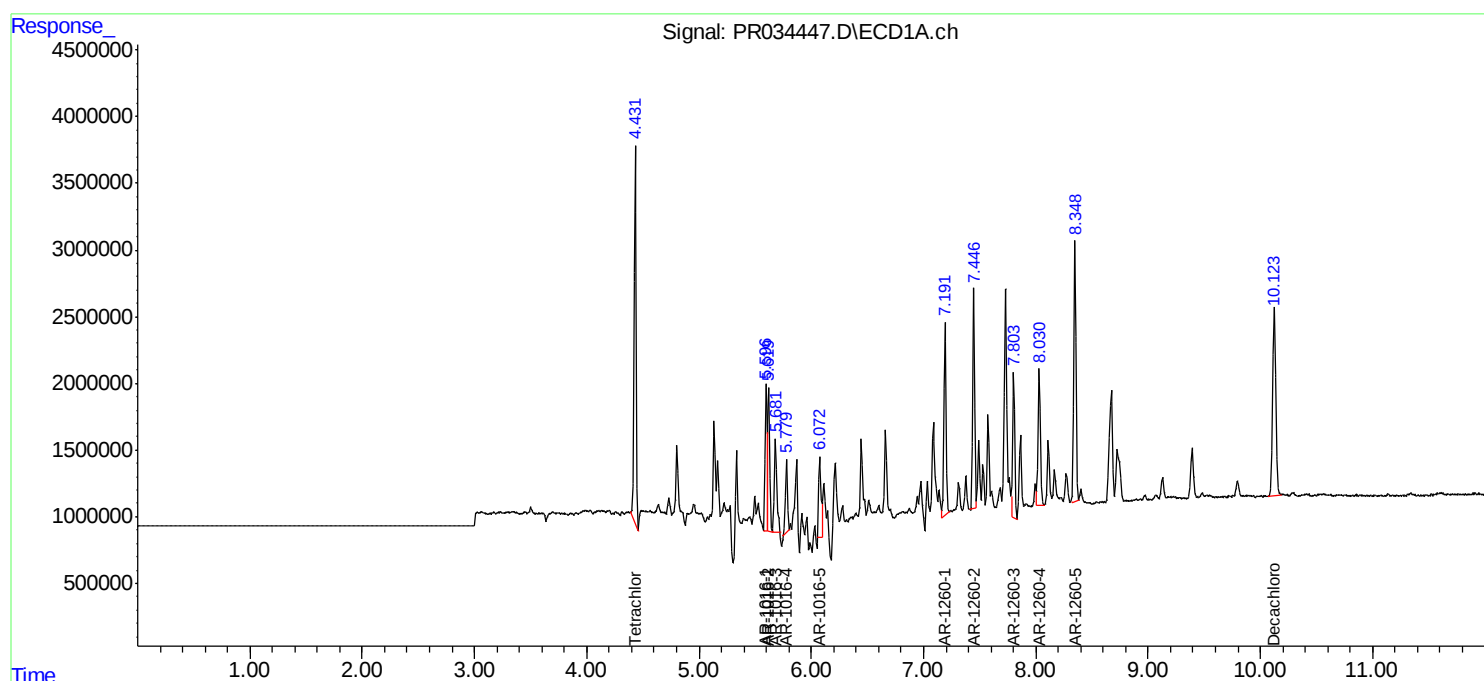
Instrument :
ECD_R
ClientSampleId :
WC-20181207-SOILMSD

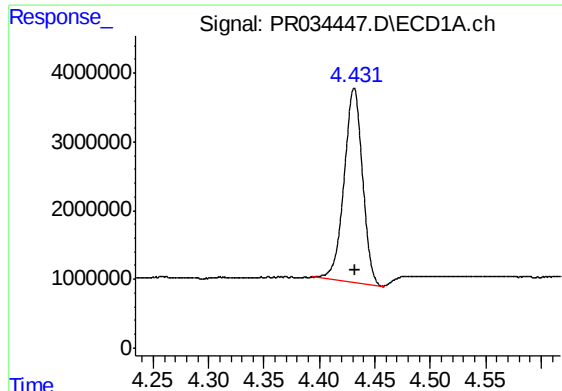
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Integration File signal 1: autoint1.e
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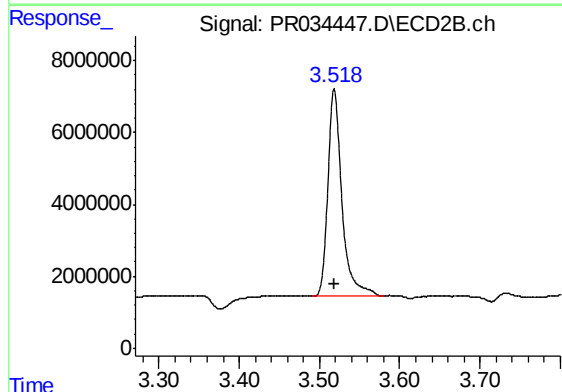
#1 Tetrachloro-m-xylene

R.T.: 4.431 min
Delta R.T.: 0.000 min
Response: 32725332
Conc: 18.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
WC-20181207-SOILMSD

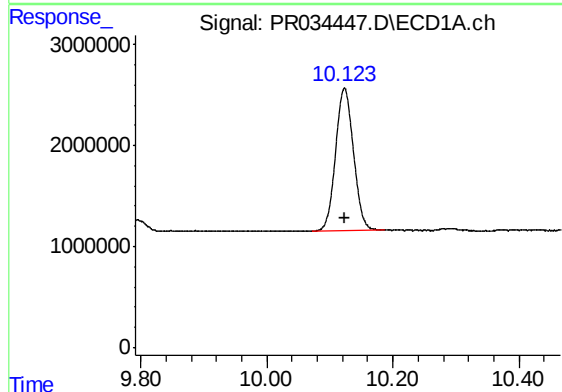
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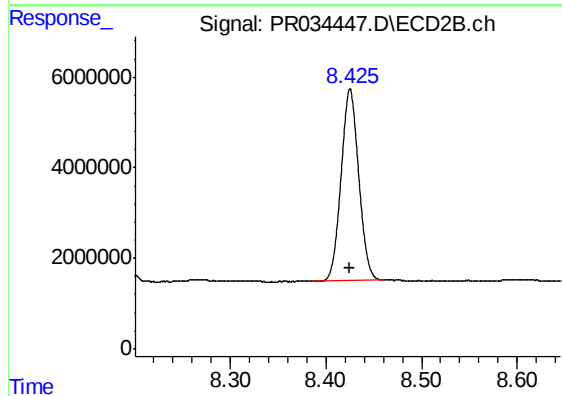
#1 Tetrachloro-m-xylene

R.T.: 3.518 min
Delta R.T.: 0.000 min
Response: 70097335
Conc: 19.04 ng/ml



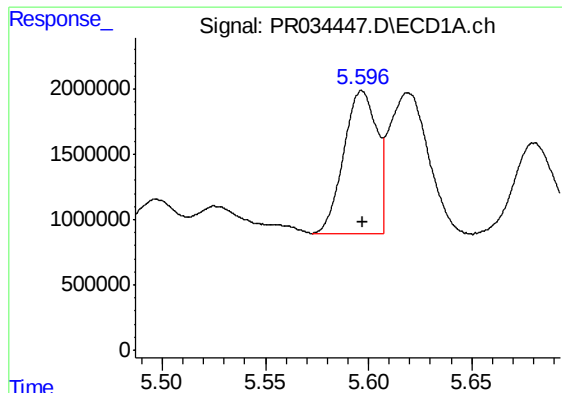
#2 Decachlorobiphenyl

R.T.: 10.123 min
Delta R.T.: 0.000 min
Response: 27738213
Conc: 14.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.425 min
Delta R.T.: 0.000 min
Response: 54721656
Conc: 13.38 ng/ml



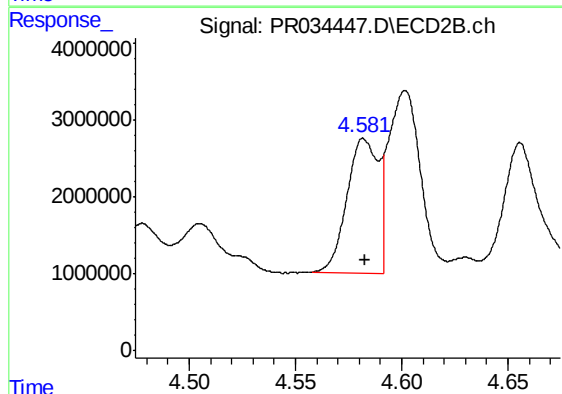
#3 AR-1016-1

R.T.: 5.597 min
Delta R.T.: 0.000 min
Response: 12213481
Conc: 185.43 ng/ml

Instrument :
ECD_R
ClientSampleId :
WC-20181207-SOILMSD

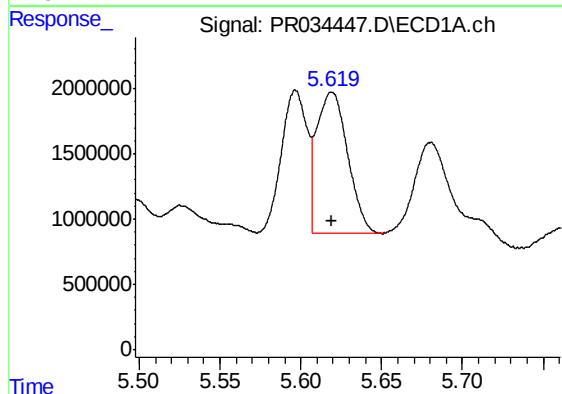
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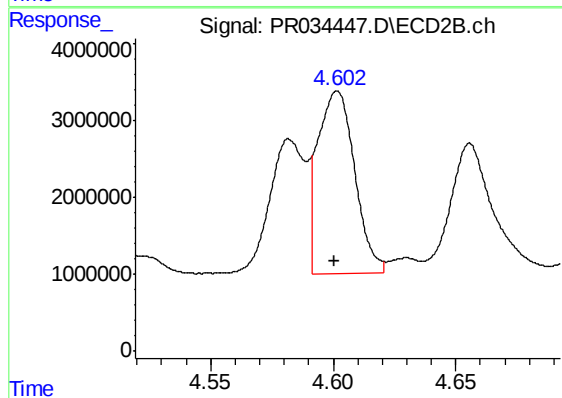
#3 AR-1016-1

R.T.: 4.581 min
Delta R.T.: -0.002 min
Response: 18689447
Conc: 143.81 ng/ml m



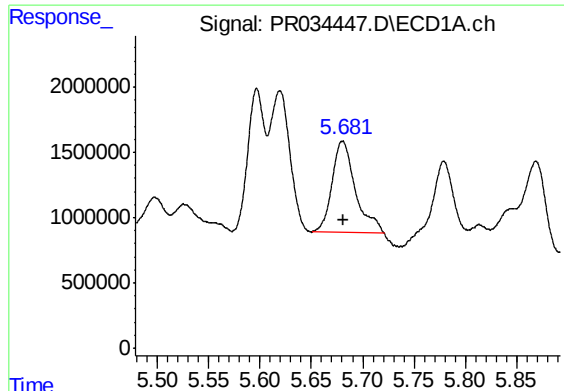
#4 AR-1016-2

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 14395947
Conc: 147.15 ng/ml



#4 AR-1016-2

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 24345671
Conc: 123.23 ng/ml m



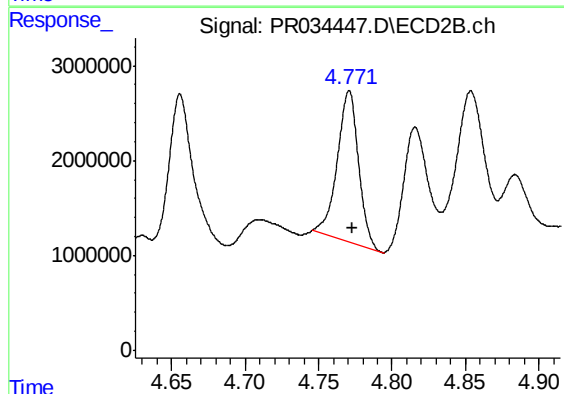
#5 AR-1016-3

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 11047496
Conc: 190.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
WC-20181207-SOILMSD

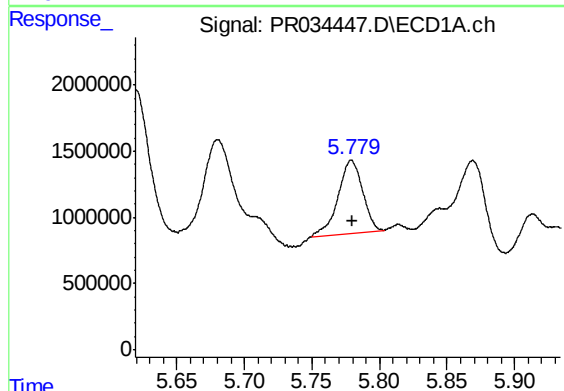
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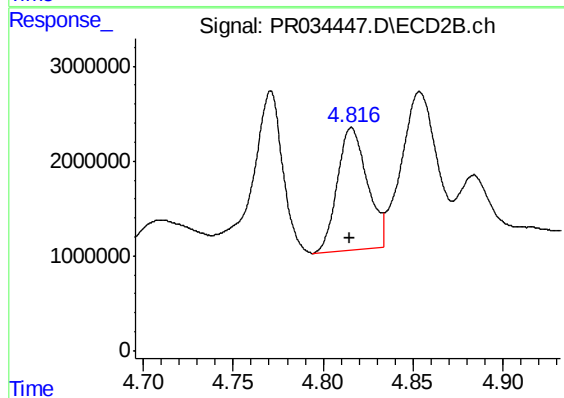
#5 AR-1016-3

R.T.: 4.771 min
Delta R.T.: -0.003 min
Response: 16084389
Conc: 161.06 ng/ml



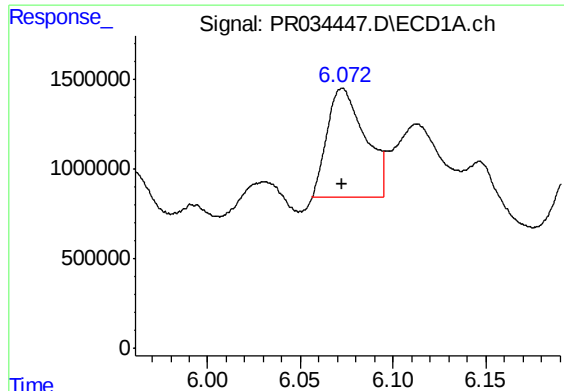
#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: -0.001 min
Response: 6921212
Conc: 147.38 ng/ml



#6 AR-1016-4

R.T.: 4.816 min
Delta R.T.: 0.001 min
Response: 14887008
Conc: 183.33 ng/ml



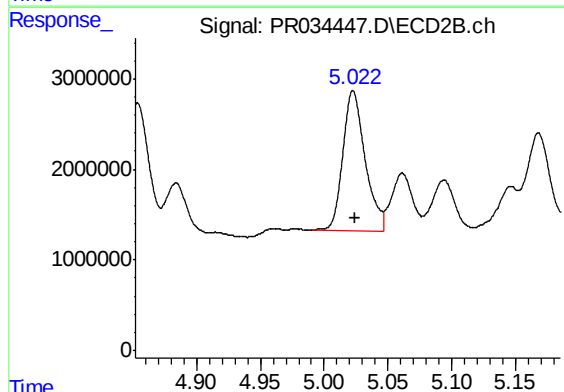
#7 AR-1016-5

R.T.: 6.072 min
Delta R.T.: 0.000 min
Response: 8580334
Conc: 176.33 ng/ml m

Instrument :
ECD_R
ClientSampleId :
WC-20181207-SOILMSD

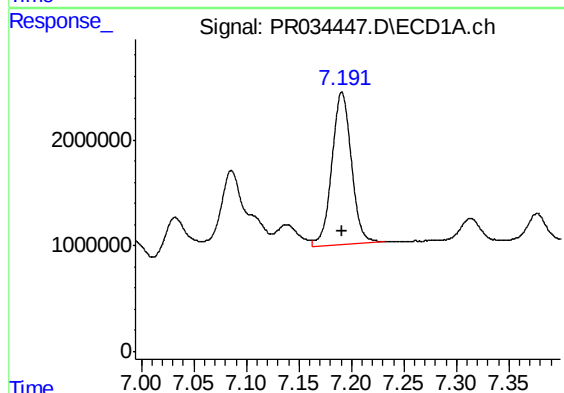
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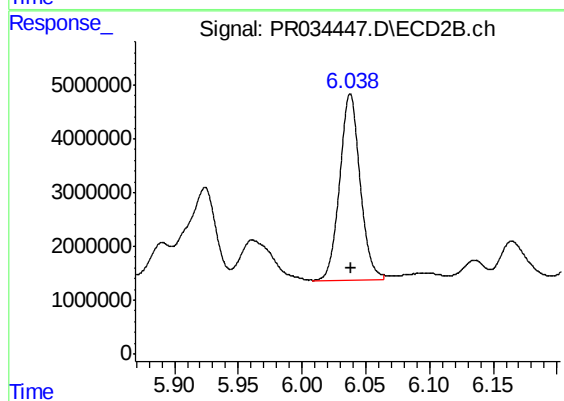
#7 AR-1016-5

R.T.: 5.023 min
Delta R.T.: -0.001 min
Response: 19164472
Conc: 173.93 ng/ml



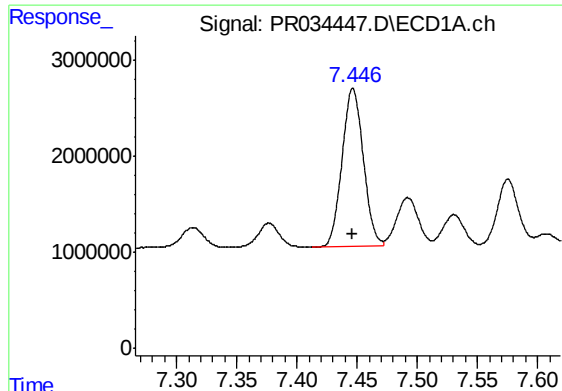
#31 AR-1260-1

R.T.: 7.191 min
Delta R.T.: 0.000 min
Response: 18531142
Conc: 178.04 ng/ml



#31 AR-1260-1

R.T.: 6.038 min
Delta R.T.: 0.000 min
Response: 39078625
Conc: 161.91 ng/ml m



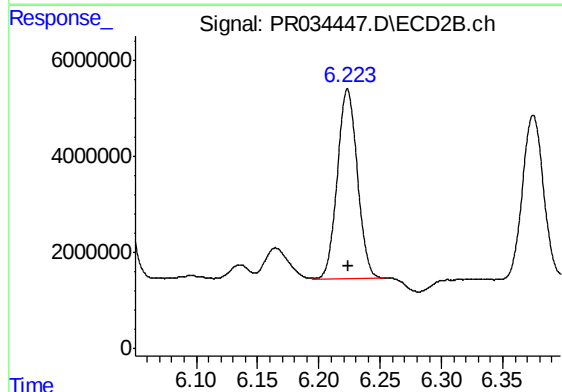
#32 AR-1260-2

R.T.: 7.446 min
Delta R.T.: 0.000 min
Response: 20256265
Conc: 155.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
WC-20181207-SOILMSD

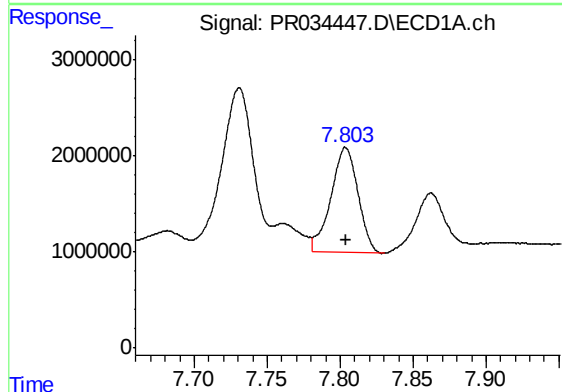
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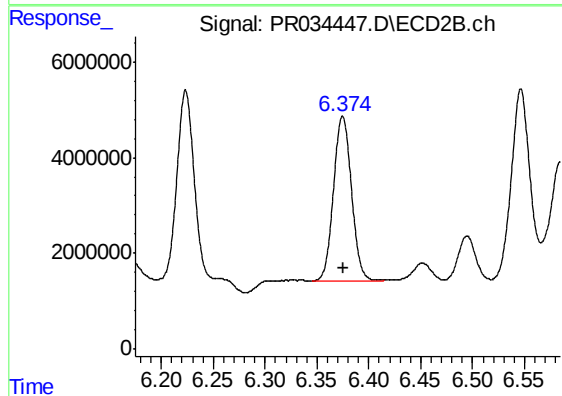
#32 AR-1260-2

R.T.: 6.223 min
Delta R.T.: -0.001 min
Response: 44752595
Conc: 147.66 ng/ml m



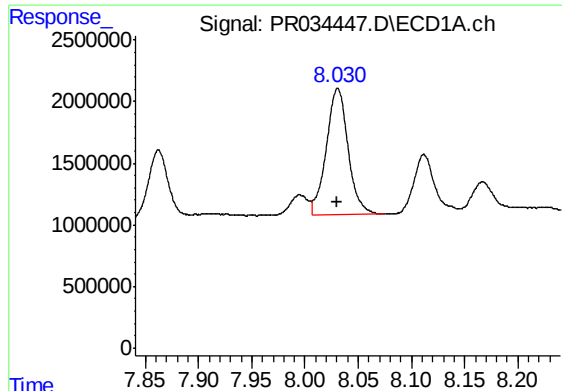
#33 AR-1260-3

R.T.: 7.804 min
Delta R.T.: 0.000 min
Response: 14100546
Conc: 170.82 ng/ml



#33 AR-1260-3

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 41356524
Conc: 145.10 ng/ml



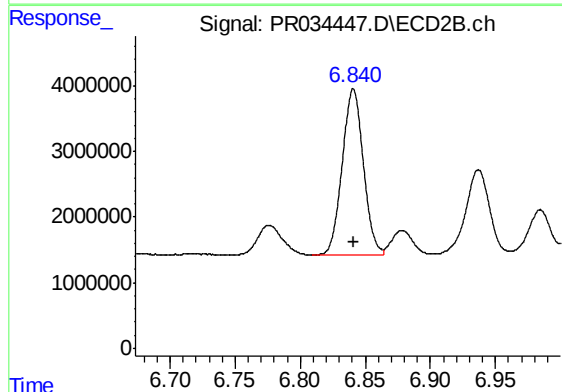
#34 AR-1260-4

R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 14527290
Conc: 145.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
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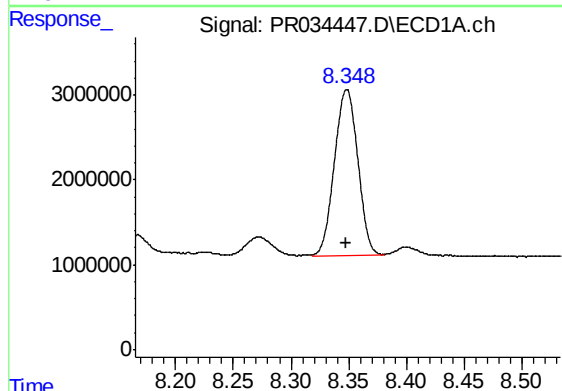
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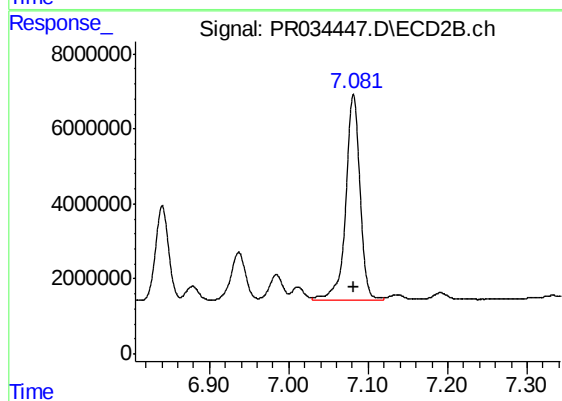
#34 AR-1260-4

R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 28632479
Conc: 145.12 ng/ml



#35 AR-1260-5

R.T.: 8.348 min
Delta R.T.: 0.001 min
Response: 27433791
Conc: 140.05 ng/ml



#35 AR-1260-5

R.T.: 7.082 min
Delta R.T.: 0.000 min
Response: 68276868
Conc: 133.49 ng/ml