

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111418\
 Data File : PR033756.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2018 20:26
 Operator : SM\SJ
 Sample : J5932-01MS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 CG-SOILMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 15 01:04:23 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 13 13:12:48 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...	4.992	3.704	28990602	51866425	20.341	19.099
2)	SA Decachlor...	10.985	8.678	32025555	51206327	19.442	18.420
Target Compounds							
3)	L1 AR-1016-1	6.153	4.778	12188249	19553351	221.691m	205.123
4)	L1 AR-1016-2	6.177	4.796	16252743	26778836	208.875m	199.492
5)	L1 AR-1016-3	6.239	4.971	10688389	14381698	214.994	203.882
6)	L1 AR-1016-4	6.338	5.011	8618589	11348373	208.868	202.748
7)	L1 AR-1016-5	6.626	5.223	8625398	14568462	203.862	195.849
31)	L7 AR-1260-1	7.728	6.247	16138895	28128812	188.345	182.330
32)	L7 AR-1260-2	7.977	6.432	19093706	34138455	185.517	185.415
33)	L7 AR-1260-3	8.342	6.587	12386687	32071160	189.538	180.154
34)	L7 AR-1260-4	8.589	7.056	15121333	23598719	185.635	192.280
35)	L7 AR-1260-5	8.939	7.295	28701568	56865275	191.699	184.200

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

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Data File : PR033756.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2018 20:26
Operator : SM\SJ
Sample : J5932-01MS
Misc :
ALS Vial : 15 Sample Multiplier: 1

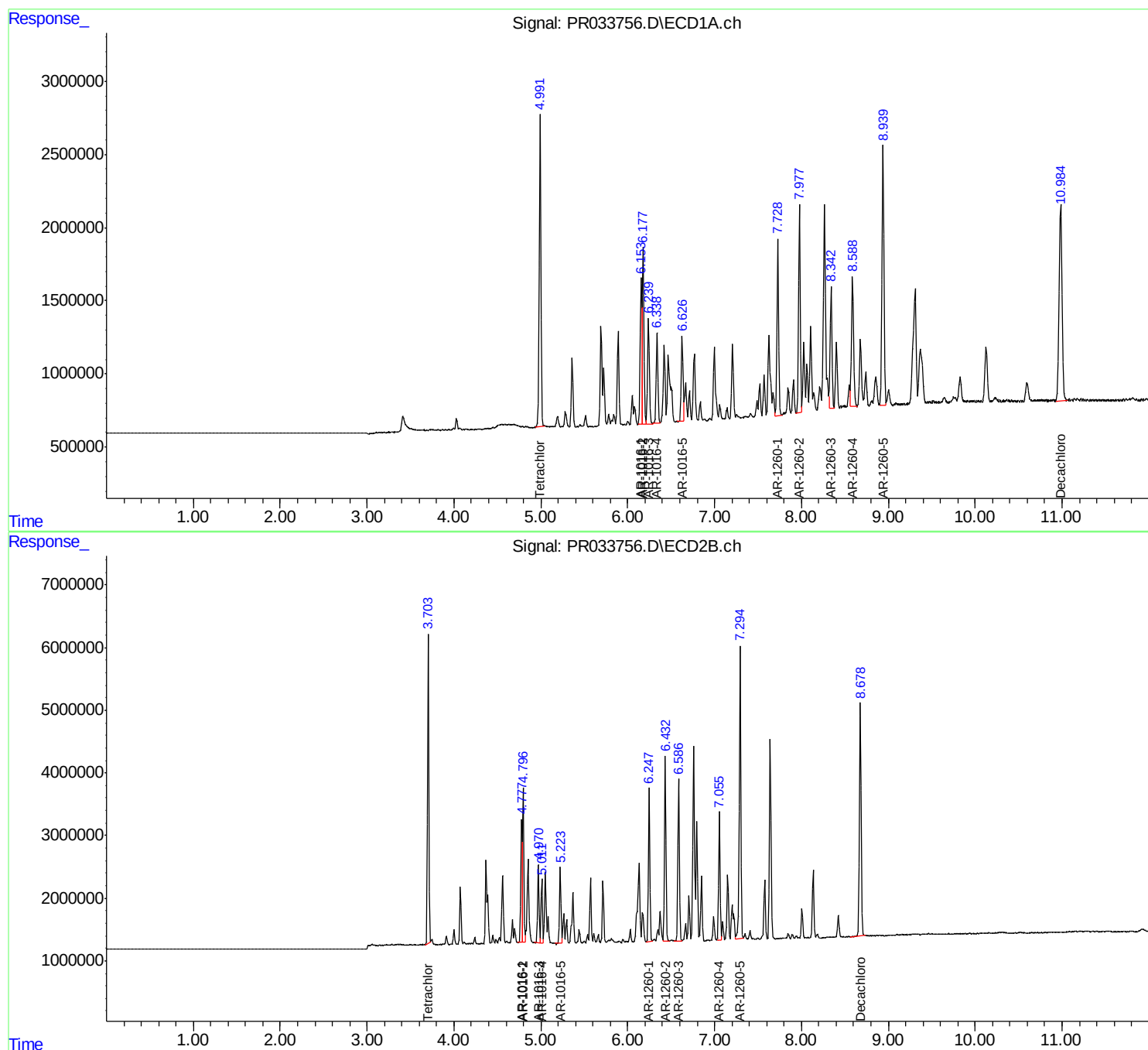
Instrument :
ECD_R
ClientSampled :
CG-SOILMS

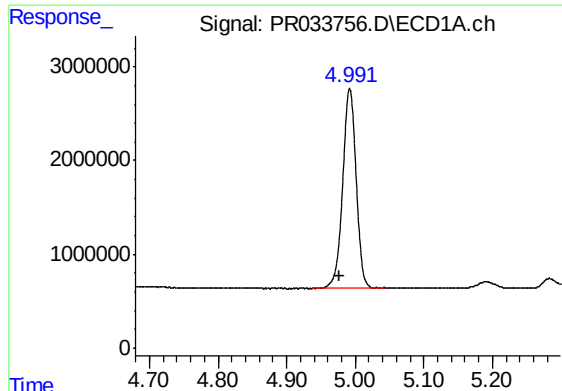
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 01:04:23 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR111318.M
Quant Title : GC EXTRACTABLES
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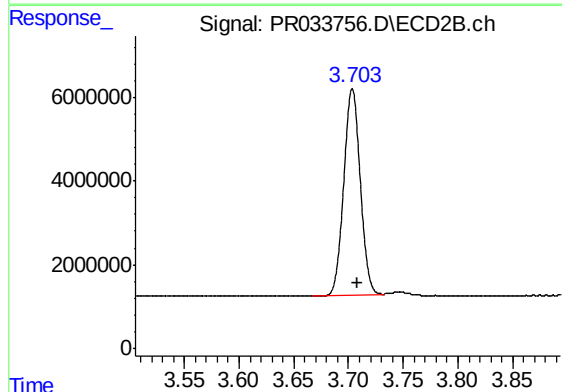
#1 Tetrachloro-m-xylene

R.T.: 4.992 min
Delta R.T.: 0.015 min
Response: 28990602
Conc: 20.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
CG-SOILMS

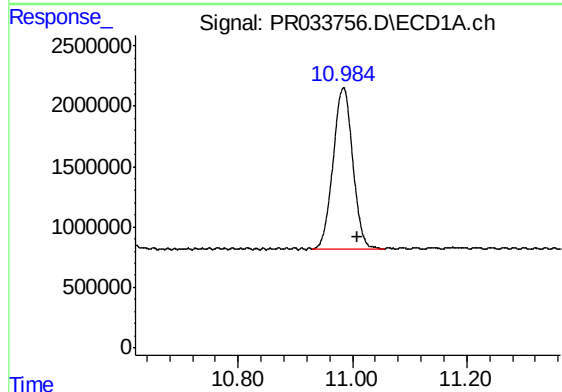
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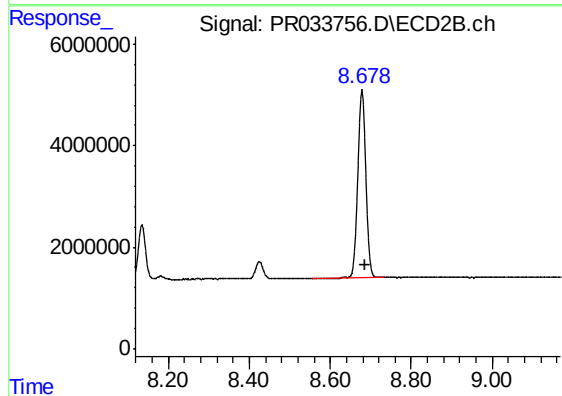
#1 Tetrachloro-m-xylene

R.T.: 3.704 min
Delta R.T.: -0.005 min
Response: 51866425
Conc: 19.10 ng/ml



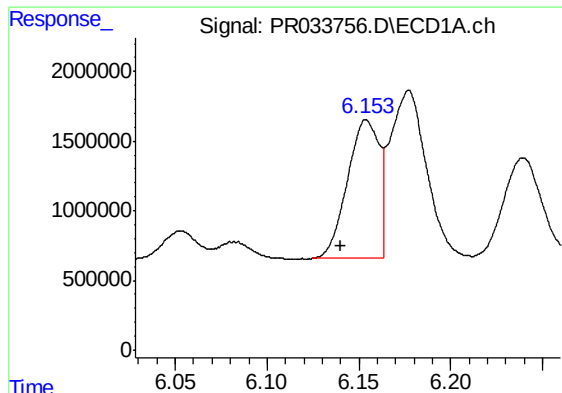
#2 Decachlorobiphenyl

R.T.: 10.985 min
Delta R.T.: -0.024 min
Response: 32025555
Conc: 19.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.678 min
Delta R.T.: -0.007 min
Response: 51206327
Conc: 18.42 ng/ml



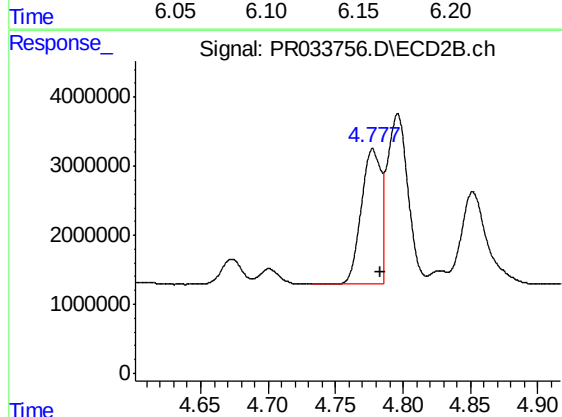
#3 AR-1016-1

R.T.: 6.153 min
Delta R.T.: 0.013 min
Response: 12188249
Conc: 221.69 ng/ml m

Instrument :
ECD_R
ClientSampleId :
CG-SOILMS

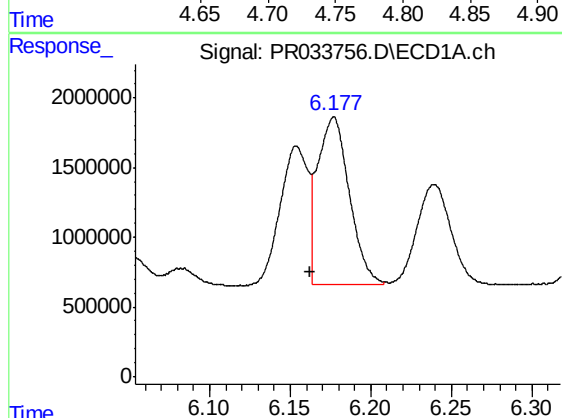
Manual Integrations
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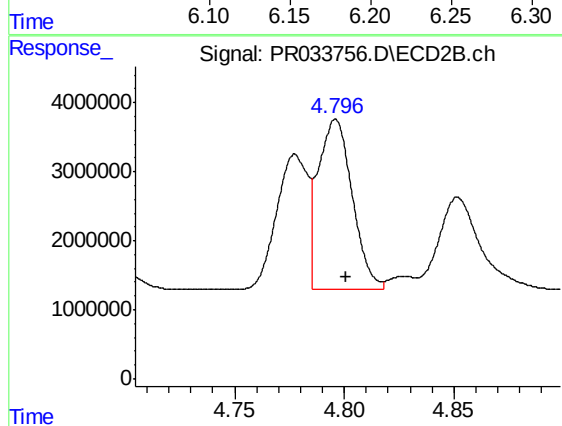
#3 AR-1016-1

R.T.: 4.778 min
Delta R.T.: -0.005 min
Response: 19553351
Conc: 205.12 ng/ml



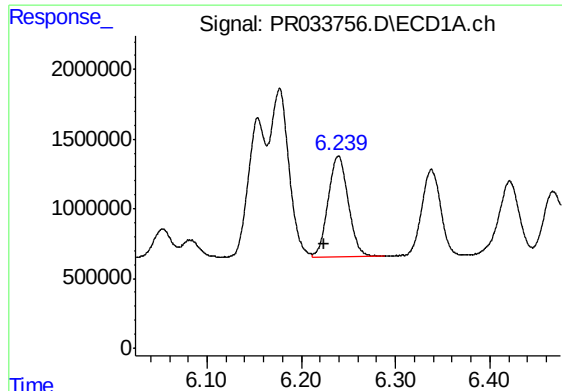
#4 AR-1016-2

R.T.: 6.177 min
Delta R.T.: 0.014 min
Response: 16252743
Conc: 208.87 ng/ml m



#4 AR-1016-2

R.T.: 4.796 min
Delta R.T.: -0.005 min
Response: 26778836
Conc: 199.49 ng/ml



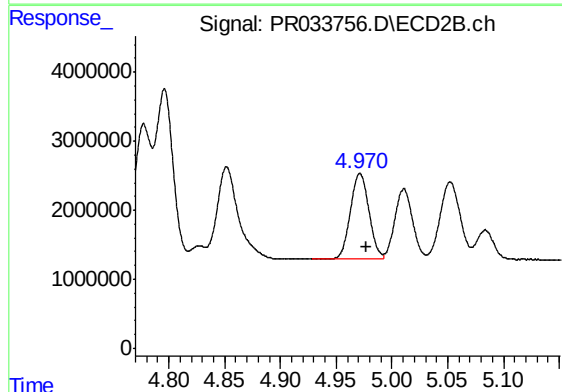
#5 AR-1016-3

R.T.: 6.239 min
Delta R.T.: 0.014 min
Response: 10688389
Conc: 214.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
CG-SOILMS

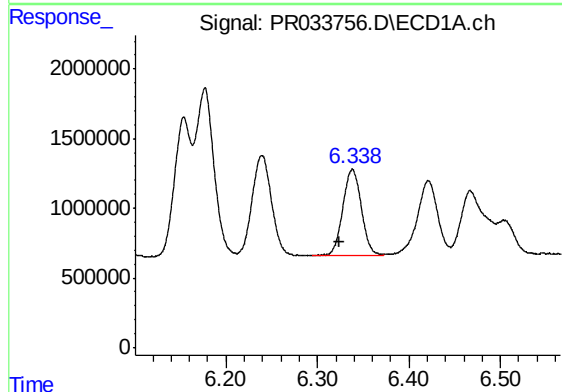
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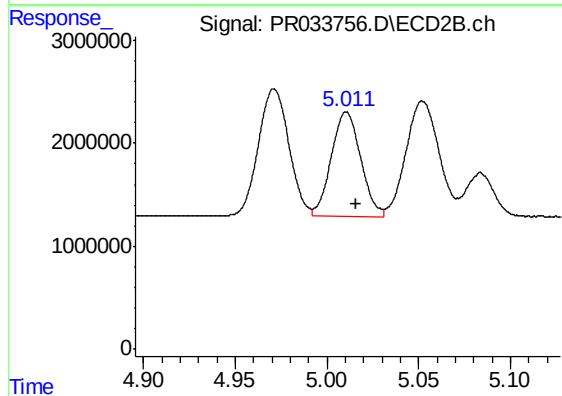
#5 AR-1016-3

R.T.: 4.971 min
Delta R.T.: -0.005 min
Response: 14381698
Conc: 203.88 ng/ml



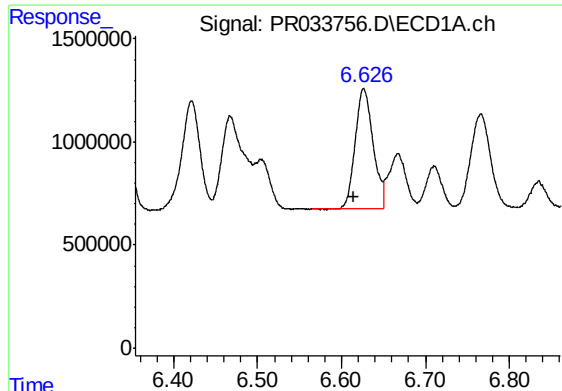
#6 AR-1016-4

R.T.: 6.338 min
Delta R.T.: 0.013 min
Response: 8618589
Conc: 208.87 ng/ml



#6 AR-1016-4

R.T.: 5.011 min
Delta R.T.: -0.005 min
Response: 11348373
Conc: 202.75 ng/ml



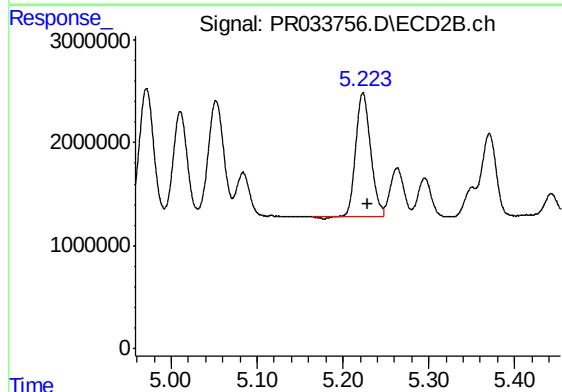
#7 AR-1016-5

R.T.: 6.626 min
Delta R.T.: 0.013 min
Response: 8625398
Conc: 203.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
CG-SOILMS

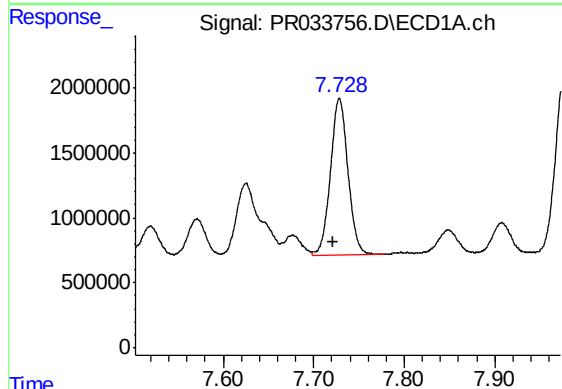
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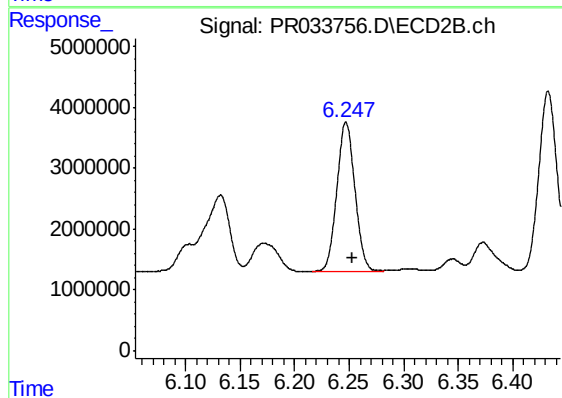
#7 AR-1016-5

R.T.: 5.223 min
Delta R.T.: -0.005 min
Response: 14568462
Conc: 195.85 ng/ml



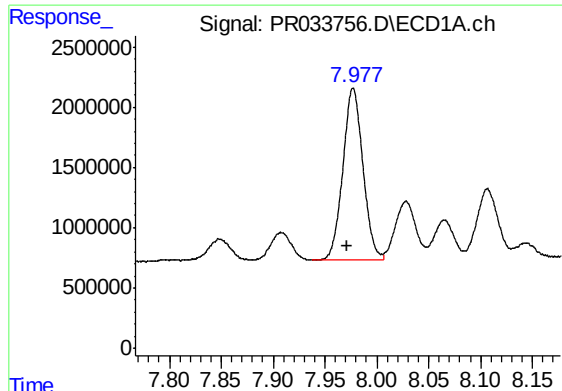
#31 AR-1260-1

R.T.: 7.728 min
Delta R.T.: 0.007 min
Response: 16138895
Conc: 188.34 ng/ml



#31 AR-1260-1

R.T.: 6.247 min
Delta R.T.: -0.006 min
Response: 28128812
Conc: 182.33 ng/ml



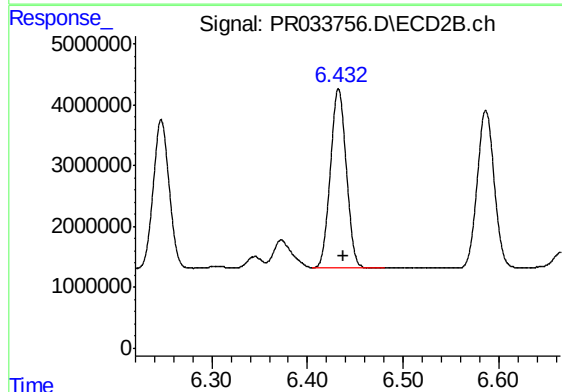
#32 AR-1260-2

R.T.: 7.977 min
Delta R.T.: 0.006 min
Response: 19093706
Conc: 185.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
CG-SOILMS

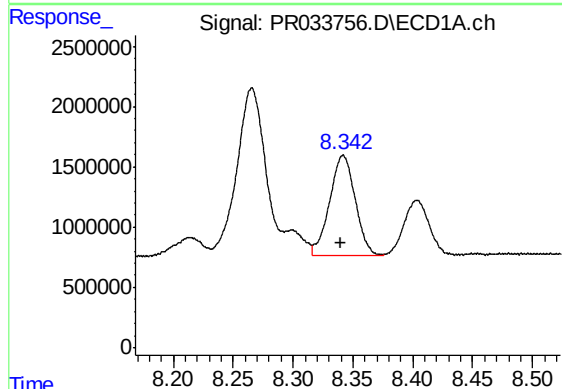
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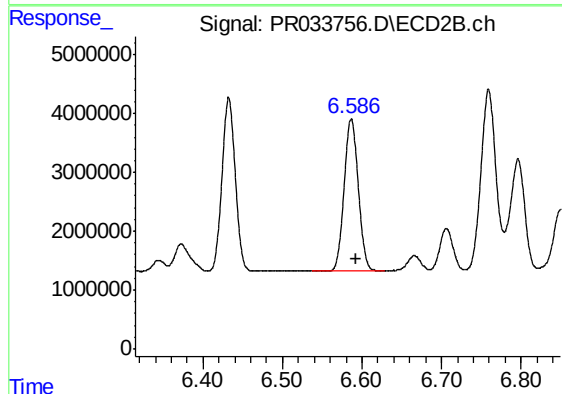
#32 AR-1260-2

R.T.: 6.432 min
Delta R.T.: -0.005 min
Response: 34138455
Conc: 185.41 ng/ml



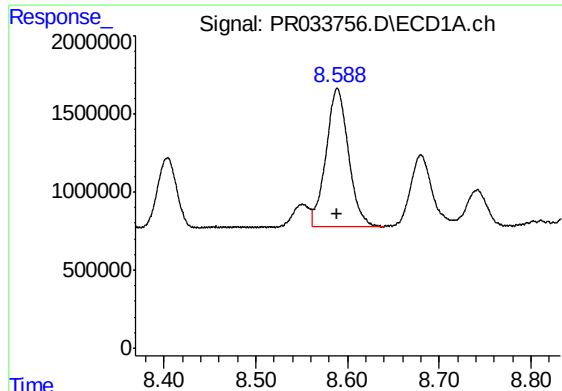
#33 AR-1260-3

R.T.: 8.342 min
Delta R.T.: 0.002 min
Response: 12386687
Conc: 189.54 ng/ml



#33 AR-1260-3

R.T.: 6.587 min
Delta R.T.: -0.006 min
Response: 32071160
Conc: 180.15 ng/ml



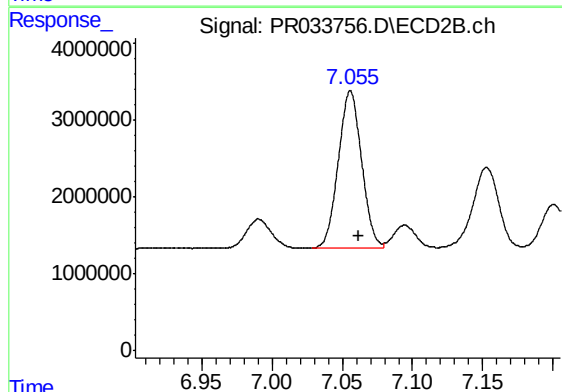
#34 AR-1260-4

R.T.: 8.589 min
Delta R.T.: 0.001 min
Response: 15121333
Conc: 185.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
CG-SOILMS

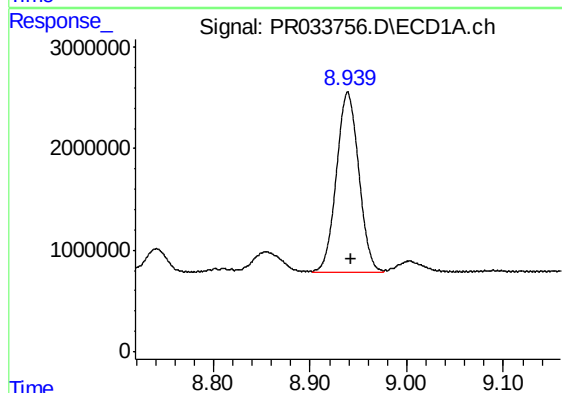
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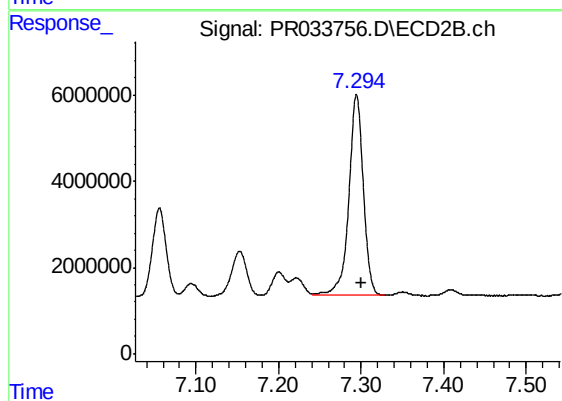
#34 AR-1260-4

R.T.: 7.056 min
Delta R.T.: -0.006 min
Response: 23598719
Conc: 192.28 ng/ml



#35 AR-1260-5

R.T.: 8.939 min
Delta R.T.: -0.003 min
Response: 28701568
Conc: 191.70 ng/ml



#35 AR-1260-5

R.T.: 7.295 min
Delta R.T.: -0.006 min
Response: 56865275
Conc: 184.20 ng/ml