

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100120\
 Data File : P0071844.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Oct 2020 18:30
 Operator : DD\AJ
 Sample : L4194-01MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CG-SOILMSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 08:41:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 2020
 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...	4.333	3.517	1826678	934897	21.287	22.700
2)	SA Decachlor...	9.944	8.693	1962422	1028999	17.081	16.928
Target Compounds							
3)	L1 AR-1016-1	5.636	4.738	847000	414964	232.572	235.190m
4)	L1 AR-1016-2	5.658	4.756	1142747	560023	216.436	225.637
5)	L1 AR-1016-3	5.721	4.941	682463	308559	216.281	229.089
6)	L1 AR-1016-4	5.827	4.998	554286	297161	206.927	254.301
7)	L1 AR-1016-5	6.136	5.218	541052	324761	209.089	229.712m
26)	L6 AR-1254-1	6.527	5.592	536329	366080	146.460	154.578
27)	L6 AR-1254-2	6.755	5.753	745137	348047	123.585	166.171 #
28)	L6 AR-1254-3	7.130	6.162	533151	330579	84.208	97.695m
29)	L6 AR-1254-4	7.425	6.403	474978	184950	77.096	77.684
30)	L6 AR-1254-5	7.847	6.824	2095987	1027296	352.661	317.604
31)	L7 AR-1260-1	7.293	6.298	1232379	683802	216.879	247.088
32)	L7 AR-1260-2	7.560	6.499	1862875	844873	214.582	239.030
33)	L7 AR-1260-3	7.917	6.645	1200319	759799	166.701	236.350 #
34)	L7 AR-1260-4	8.143	7.121	1199919	522434	181.111	181.076
35)	L7 AR-1260-5	8.459	7.374	2477752	1213094	164.317	164.004

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100120\
Data File : PO071844.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Oct 2020 18:30
Operator : DD\AJ
Sample : L4194-01MSD
Misc :
ALS Vial : 17 Sample Multiplier: 1

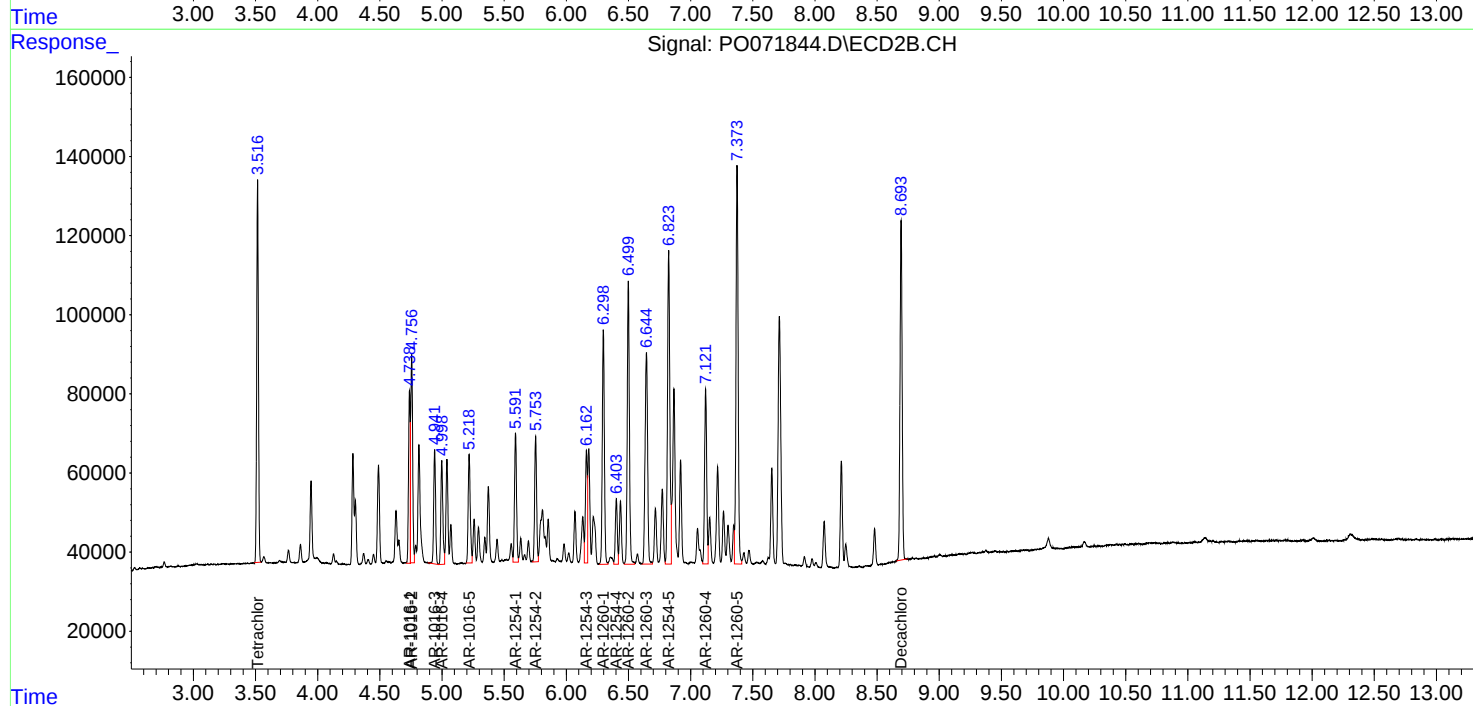
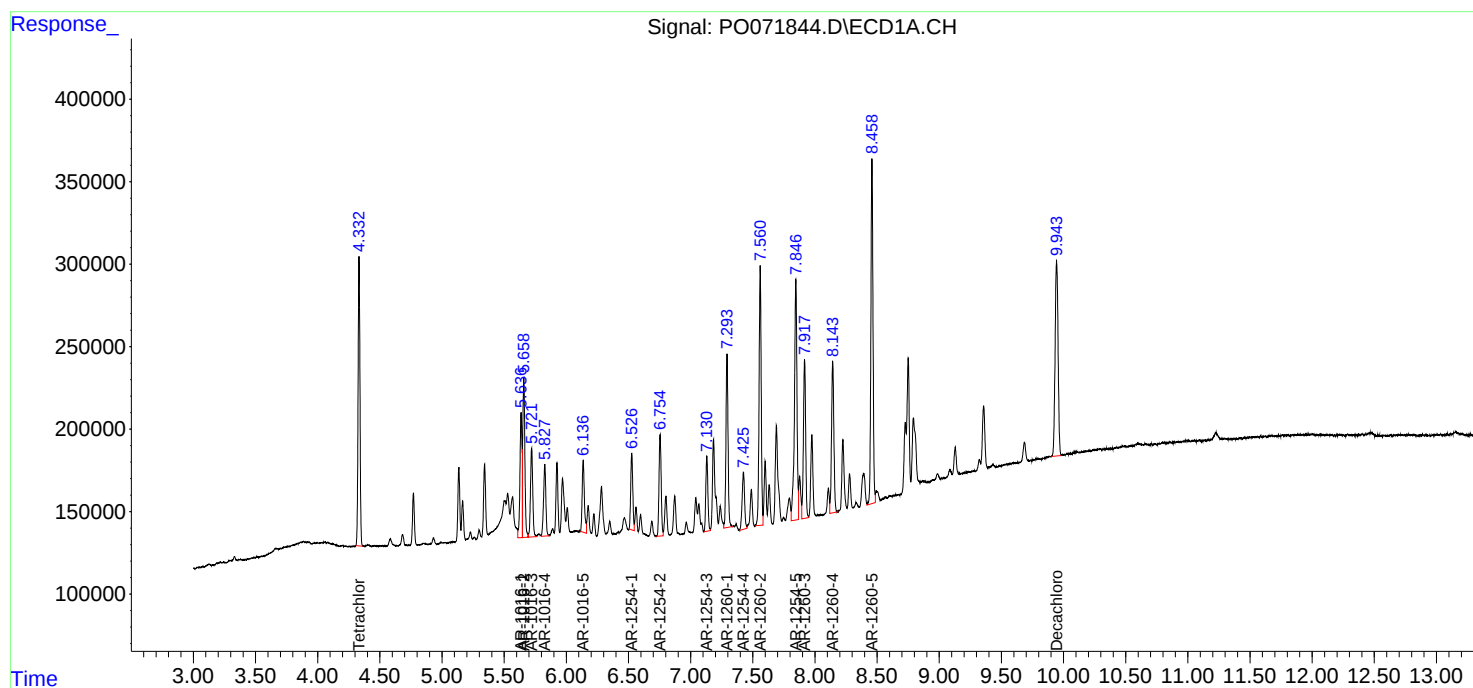
Instrument :
ECD_O
ClientSampleID :
CG-SOILMSD

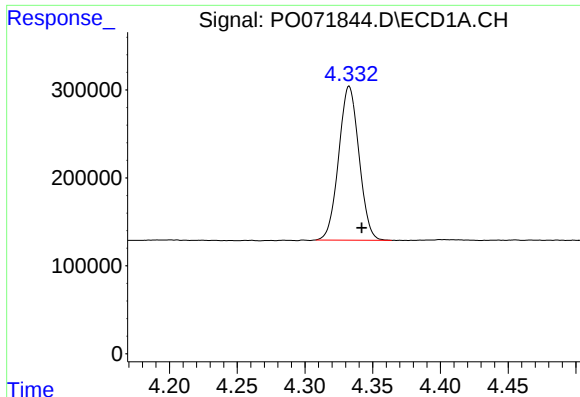
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 08:41:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 23 08:07:44 2020
Response via : Initial Calibration
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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





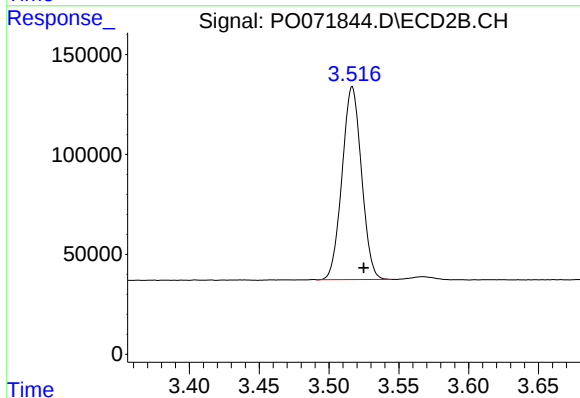
#1 Tetrachloro-m-xylene

R.T.: 4.333 min
Delta R.T.: -0.009 min
Response: 1826678
Conc: 21.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
CG-SOILMSD

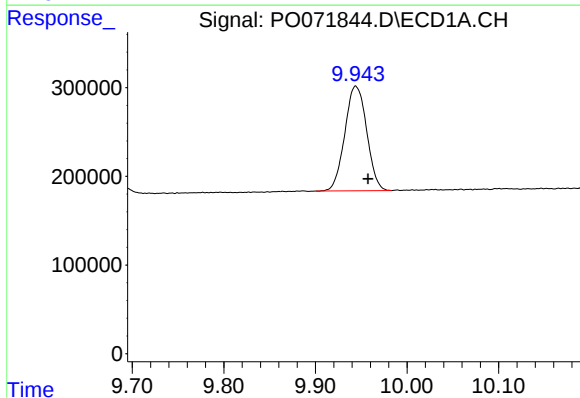
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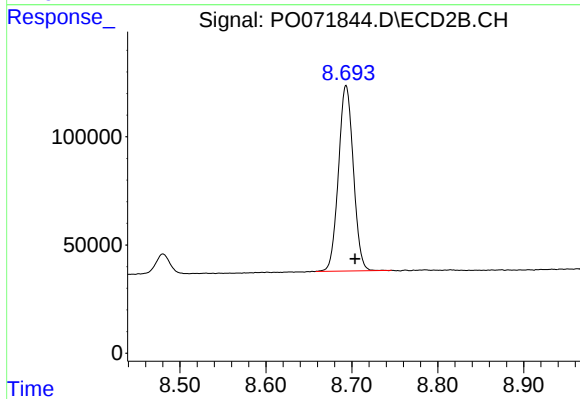
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: -0.008 min
Response: 934897
Conc: 22.70 ng/ml



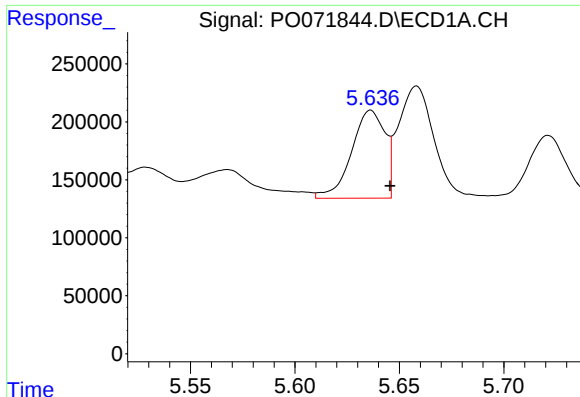
#2 Decachlorobiphenyl

R.T.: 9.944 min
Delta R.T.: -0.013 min
Response: 1962422
Conc: 17.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: -0.010 min
Response: 1028999
Conc: 16.93 ng/ml



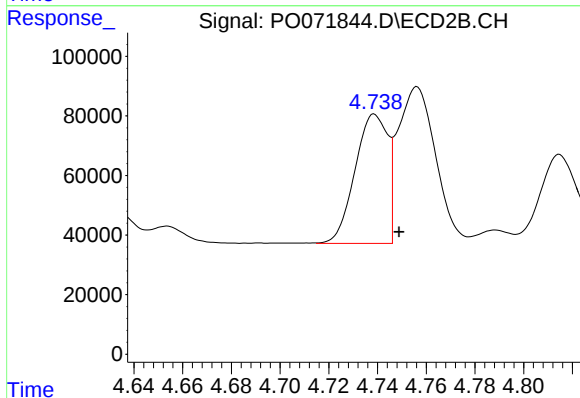
#3 AR-1016-1

R.T.: 5.636 min
Delta R.T.: -0.009 min
Response: 847000
Conc: 232.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
CG-SOILMSD

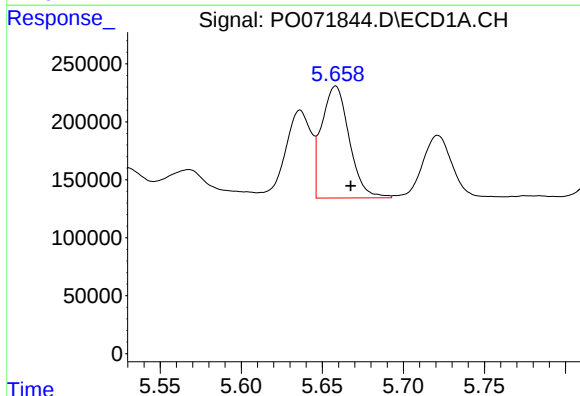
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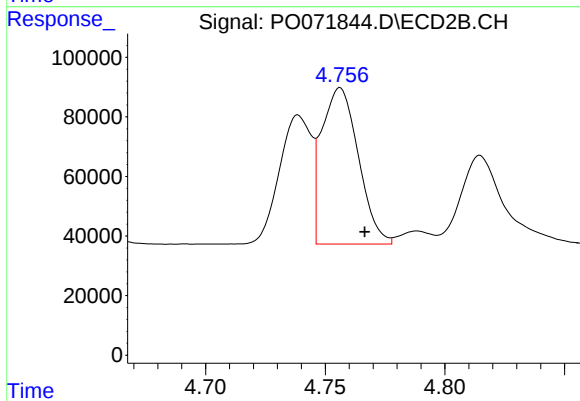
#3 AR-1016-1

R.T.: 4.738 min
Delta R.T.: -0.011 min
Response: 414964
Conc: 235.19 ng/ml m



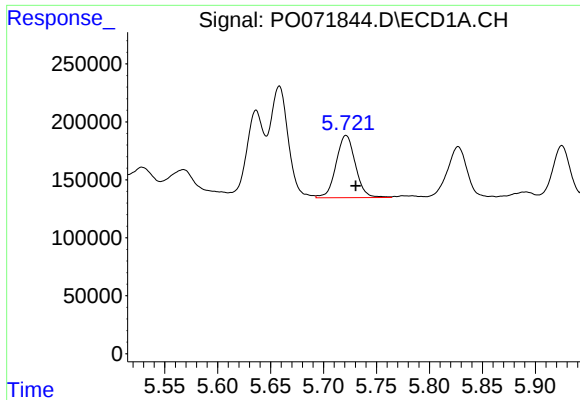
#4 AR-1016-2

R.T.: 5.658 min
Delta R.T.: -0.009 min
Response: 1142747
Conc: 216.44 ng/ml



#4 AR-1016-2

R.T.: 4.756 min
Delta R.T.: -0.010 min
Response: 560023
Conc: 225.64 ng/ml



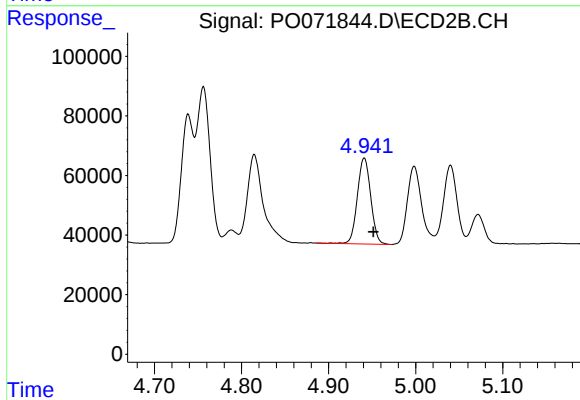
#5 AR-1016-3

R.T.: 5.721 min
Delta R.T.: -0.009 min
Response: 682463
Conc: 216.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
CG-SOILMSD

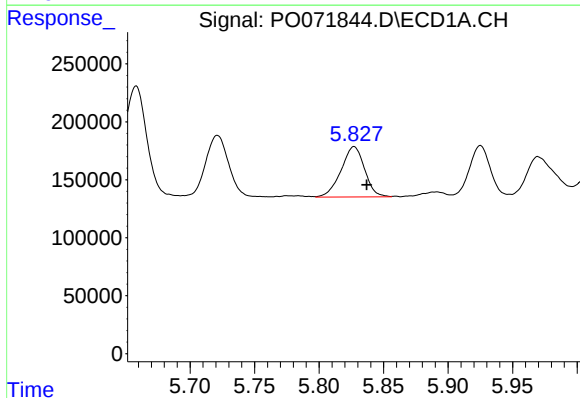
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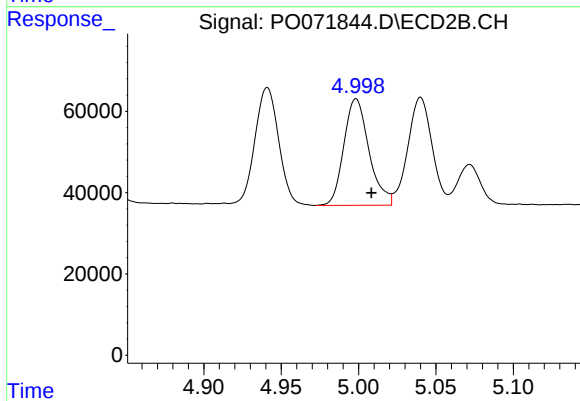
#5 AR-1016-3

R.T.: 4.941 min
Delta R.T.: -0.010 min
Response: 308559
Conc: 229.09 ng/ml



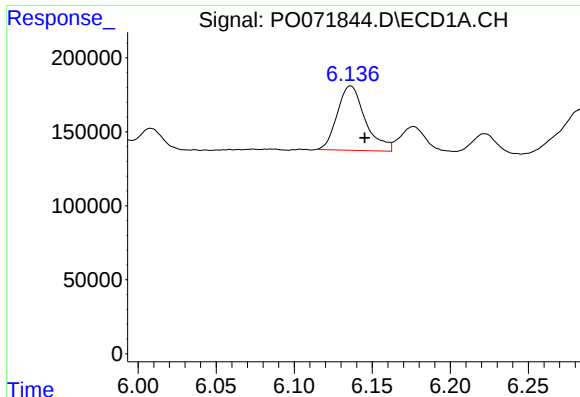
#6 AR-1016-4

R.T.: 5.827 min
Delta R.T.: -0.010 min
Response: 554286
Conc: 206.93 ng/ml



#6 AR-1016-4

R.T.: 4.998 min
Delta R.T.: -0.010 min
Response: 297161
Conc: 254.30 ng/ml



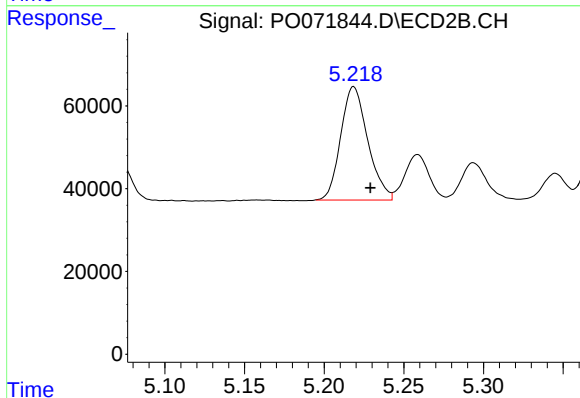
#7 AR-1016-5

R.T.: 6.136 min
Delta R.T.: -0.009 min
Response: 541052
Conc: 209.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
CG-SOILMSD

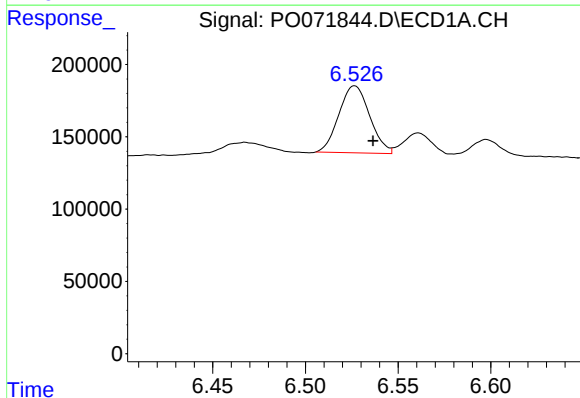
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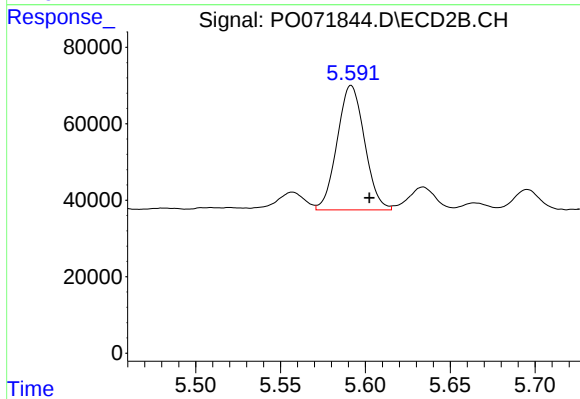
#7 AR-1016-5

R.T.: 5.218 min
Delta R.T.: -0.011 min
Response: 324761
Conc: 229.71 ng/ml m



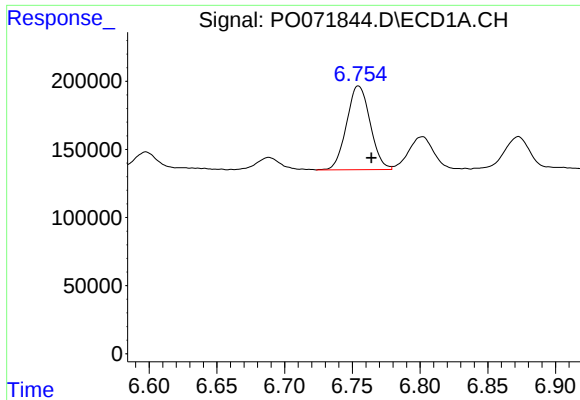
#26 AR-1254-1

R.T.: 6.527 min
Delta R.T.: -0.010 min
Response: 536329
Conc: 146.46 ng/ml



#26 AR-1254-1

R.T.: 5.592 min
Delta R.T.: -0.011 min
Response: 366080
Conc: 154.58 ng/ml



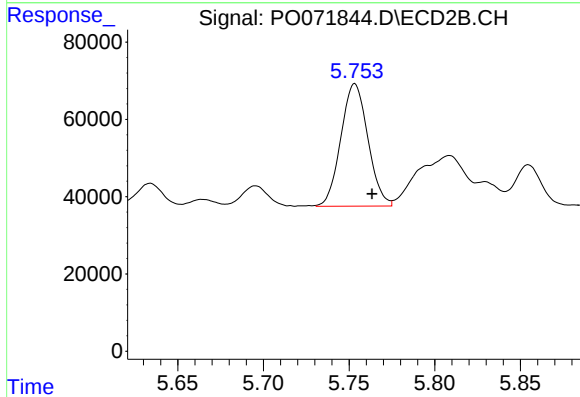
#27 AR-1254-2

R.T.: 6.755 min
Delta R.T.: -0.009 min
Response: 745137
Conc: 123.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
CG-SOILMSD

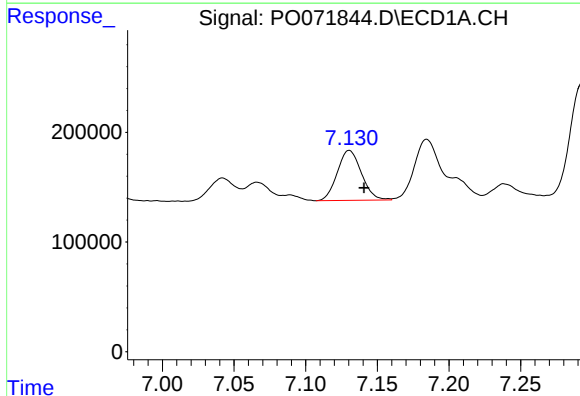
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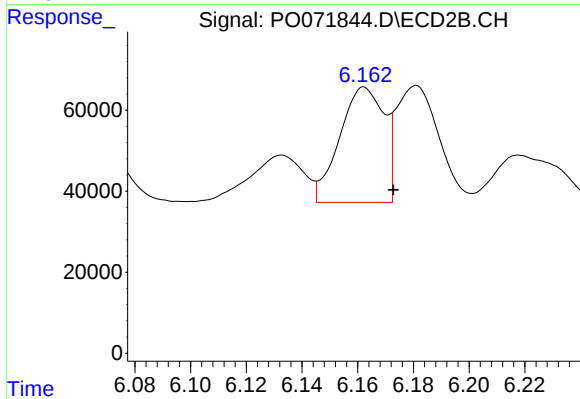
#27 AR-1254-2

R.T.: 5.753 min
Delta R.T.: -0.010 min
Response: 348047
Conc: 166.17 ng/ml



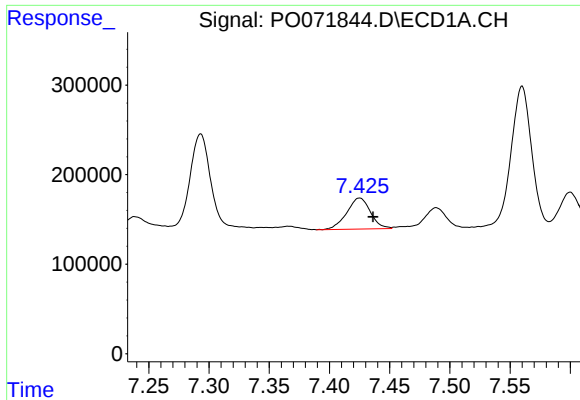
#28 AR-1254-3

R.T.: 7.130 min
Delta R.T.: -0.010 min
Response: 533151
Conc: 84.21 ng/ml



#28 AR-1254-3

R.T.: 6.162 min
Delta R.T.: -0.011 min
Response: 330579
Conc: 97.69 ng/ml m



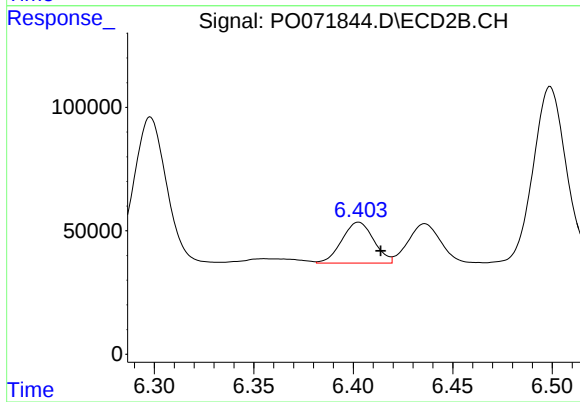
#29 AR-1254-4

R.T.: 7.425 min
Delta R.T.: -0.011 min
Response: 474978
Conc: 77.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
CG-SOILMSD

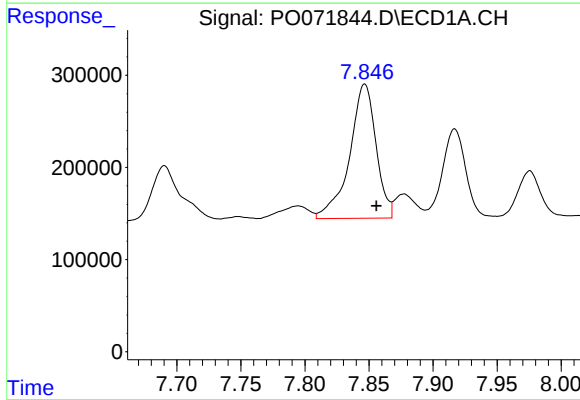
Manual Integrations
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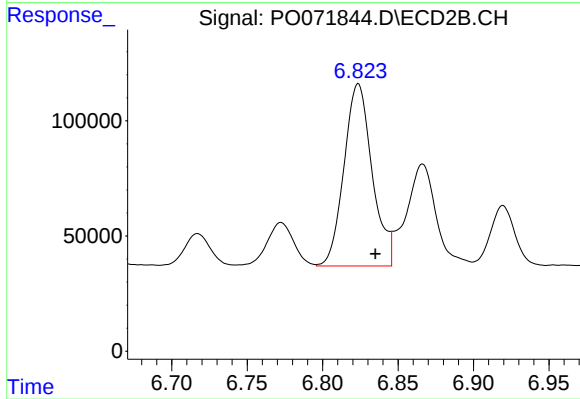
#29 AR-1254-4

R.T.: 6.403 min
Delta R.T.: -0.011 min
Response: 184950
Conc: 77.68 ng/ml



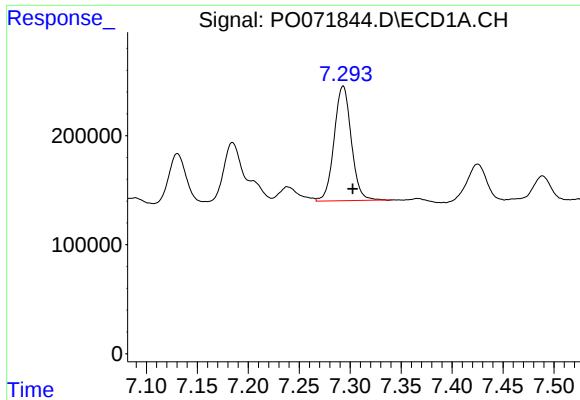
#30 AR-1254-5

R.T.: 7.847 min
Delta R.T.: -0.009 min
Response: 2095987
Conc: 352.66 ng/ml



#30 AR-1254-5

R.T.: 6.824 min
Delta R.T.: -0.011 min
Response: 1027296
Conc: 317.60 ng/ml



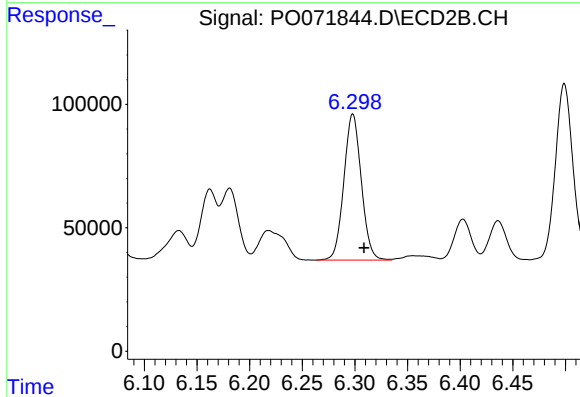
#31 AR-1260-1

R.T.: 7.293 min
Delta R.T.: -0.009 min
Response: 1232379
Conc: 216.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
CG-SOILMSD

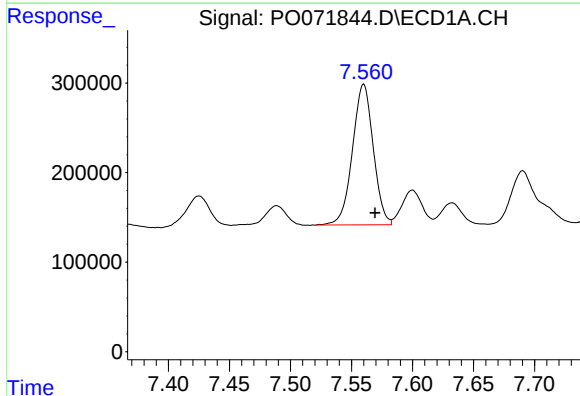
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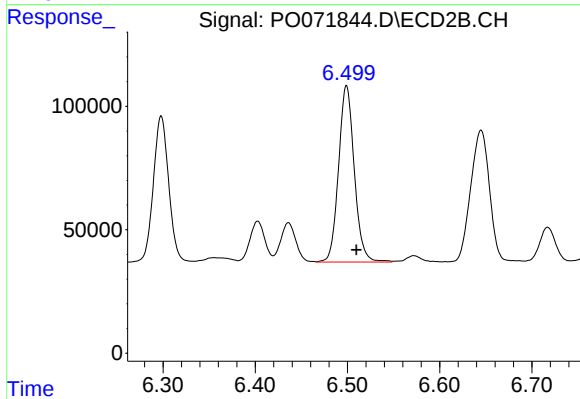
#31 AR-1260-1

R.T.: 6.298 min
Delta R.T.: -0.011 min
Response: 683802
Conc: 247.09 ng/ml



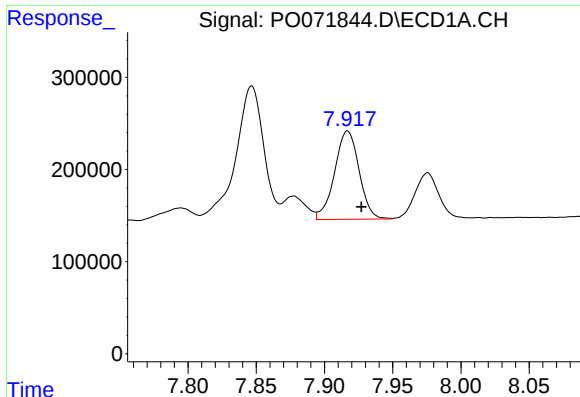
#32 AR-1260-2

R.T.: 7.560 min
Delta R.T.: -0.009 min
Response: 1862875
Conc: 214.58 ng/ml



#32 AR-1260-2

R.T.: 6.499 min
Delta R.T.: -0.011 min
Response: 844873
Conc: 239.03 ng/ml



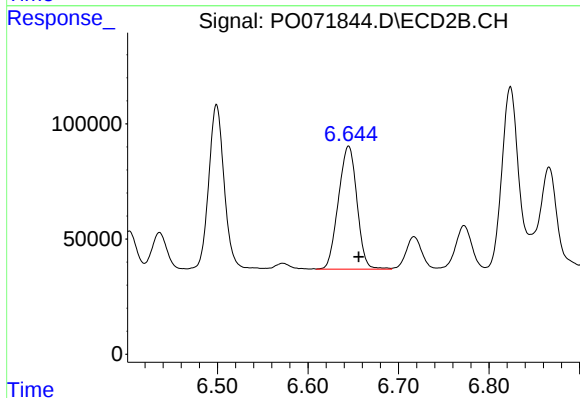
#33 AR-1260-3

R.T.: 7.917 min
Delta R.T.: -0.010 min
Response: 1200319
Conc: 166.70 ng/ml

Instrument :
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ClientSampleId :
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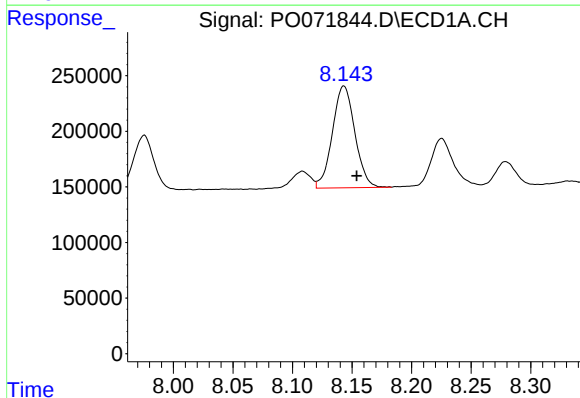
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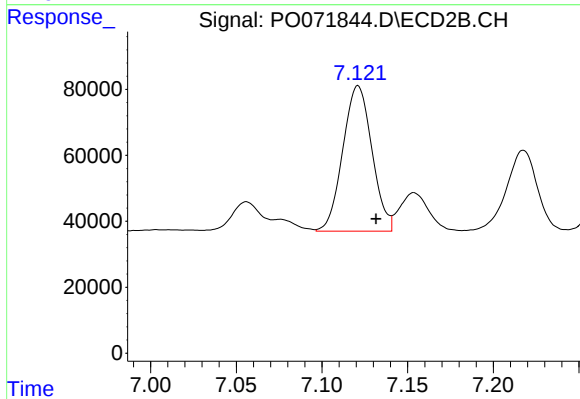
#33 AR-1260-3

R.T.: 6.645 min
Delta R.T.: -0.011 min
Response: 759799
Conc: 236.35 ng/ml



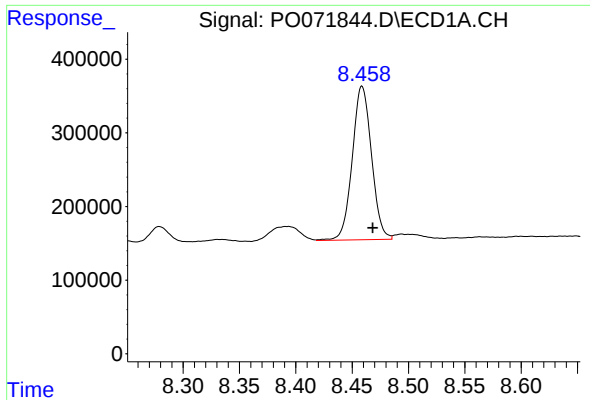
#34 AR-1260-4

R.T.: 8.143 min
Delta R.T.: -0.011 min
Response: 1199919
Conc: 181.11 ng/ml



#34 AR-1260-4

R.T.: 7.121 min
Delta R.T.: -0.011 min
Response: 522434
Conc: 181.08 ng/ml



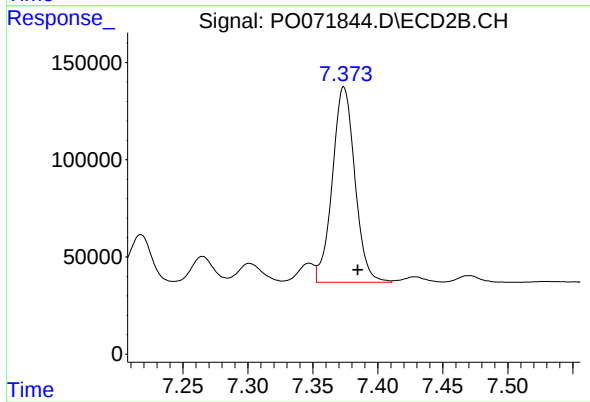
#35 AR-1260-5

R.T.: 8.459 min
Delta R.T.: -0.009 min
Response: 2477752
Conc: 164.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
CG-SOILMSD

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#35 AR-1260-5

R.T.: 7.374 min
Delta R.T.: -0.011 min
Response: 1213094
Conc: 164.00 ng/ml