

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080720\
 Data File : P0070378.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Aug 2020 11:14
 Operator : DD\AJ
 Sample : L3551-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SP-1-DARK-SOILMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 04:36:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 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...	4.373	3.558	1297497	785198	19.622	17.821
2)	SA Decachlor...	10.004	8.752	1632424	1053589	19.065	18.981
Target Compounds							
3)	L1 AR-1016-1	5.678	4.787	583276	373958	202.007	185.718
4)	L1 AR-1016-2	5.700	4.805	842151	521923	203.644	183.671
5)	L1 AR-1016-3	5.763	4.990	514869	285672	208.376	187.101
6)	L1 AR-1016-4	5.869	5.048	428781	233022	204.663	179.123
7)	L1 AR-1016-5	6.178	5.268	423923	301834	203.055	186.922m
31)	L7 AR-1260-1	7.336	6.351	978708	654026	235.319	202.544
32)	L7 AR-1260-2	7.603	6.551	1204959	848135	200.677	197.109
33)	L7 AR-1260-3	7.961	6.700	840073	693745	163.223	189.477
34)	L7 AR-1260-4	8.188	7.176	907323	562590	186.590	180.466
35)	L7 AR-1260-5	8.502	7.427	2025545	1413301	181.727	174.920

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080720\
Data File : PO070378.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Aug 2020 11:14
Operator : DD\AJ
Sample : L3551-02MSD
Misc :
ALS Vial : 9 Sample Multiplier: 1

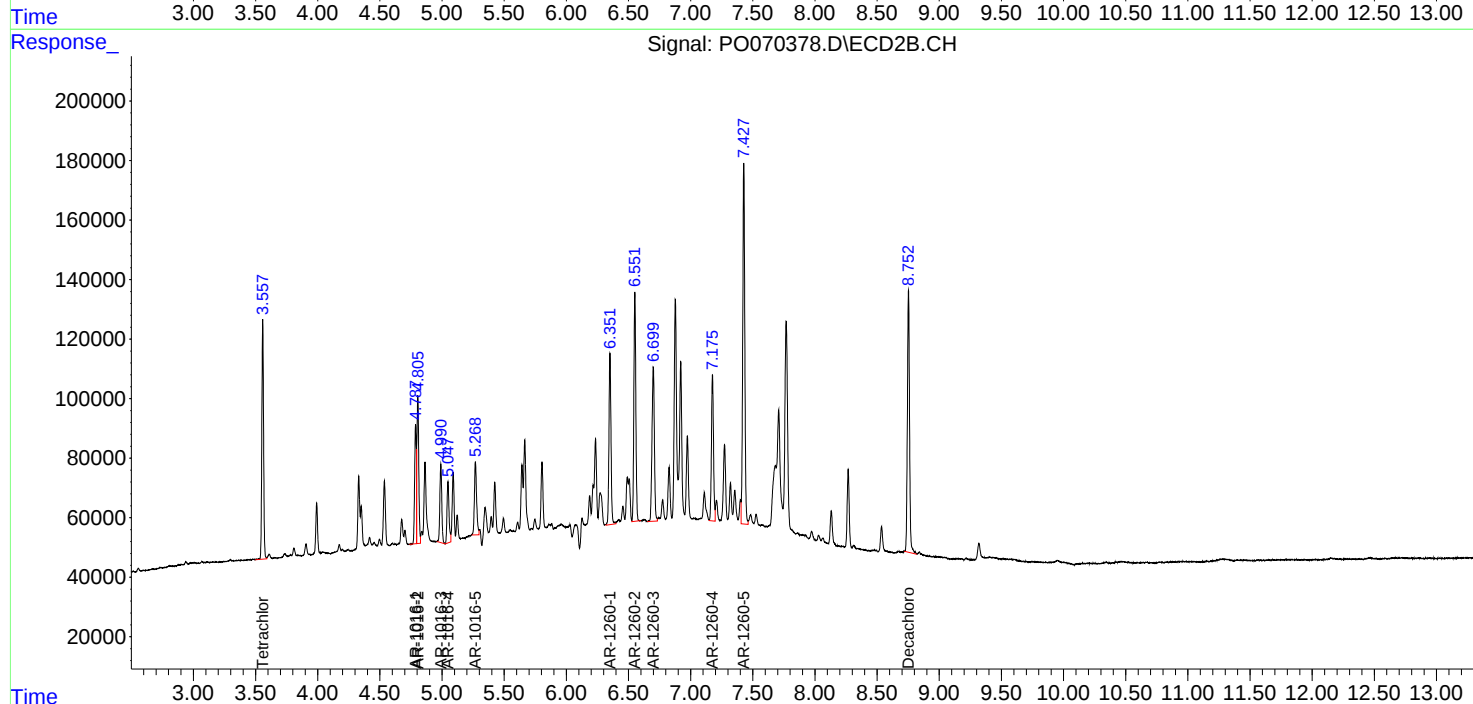
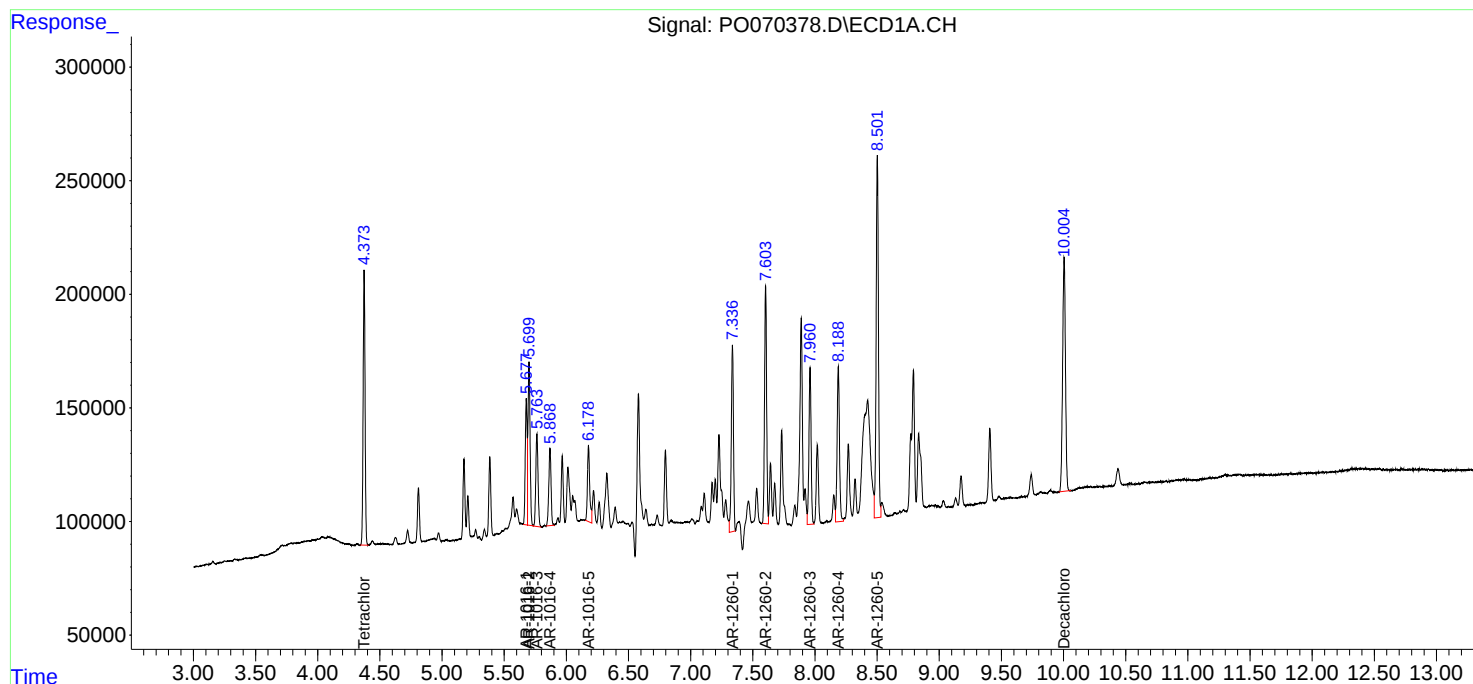
Instrument :
ECD_O
ClientSampled :
SP-1-DARK-SOILMSD

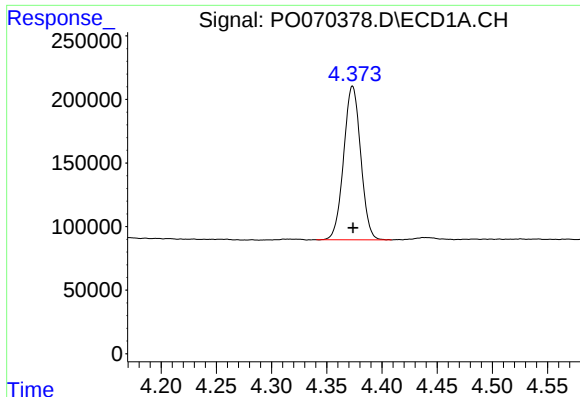
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 08 04:36:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 2020
Response 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





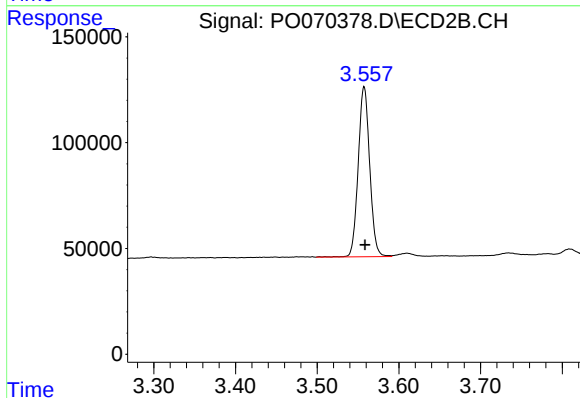
#1 Tetrachloro-m-xylene

R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 1297497
Conc: 19.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-DARK-SOILMSD

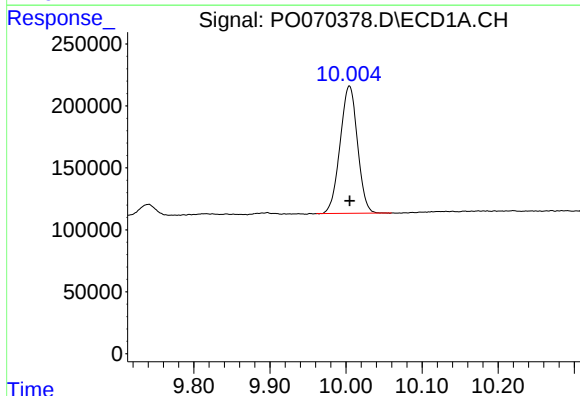
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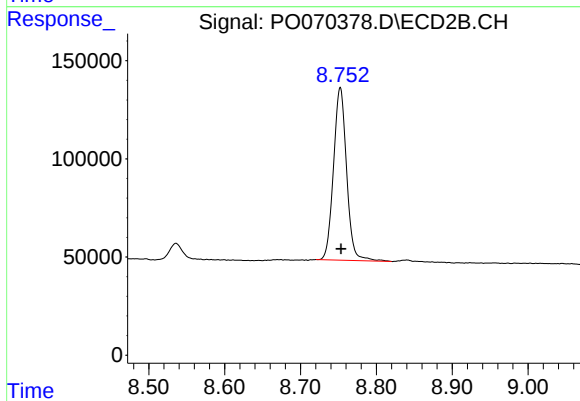
#1 Tetrachloro-m-xylene

R.T.: 3.558 min
Delta R.T.: -0.001 min
Response: 785198
Conc: 17.82 ng/ml



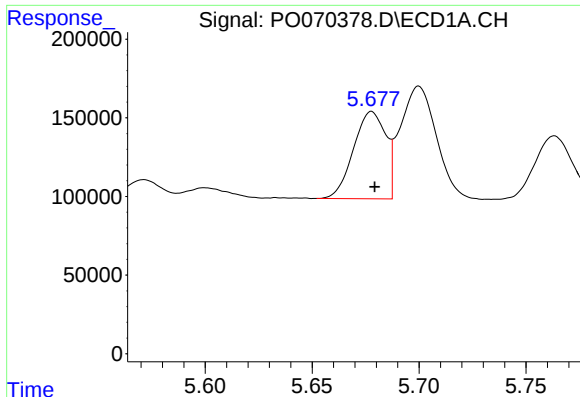
#2 Decachlorobiphenyl

R.T.: 10.004 min
Delta R.T.: 0.000 min
Response: 1632424
Conc: 19.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.752 min
Delta R.T.: 0.000 min
Response: 1053589
Conc: 18.98 ng/ml



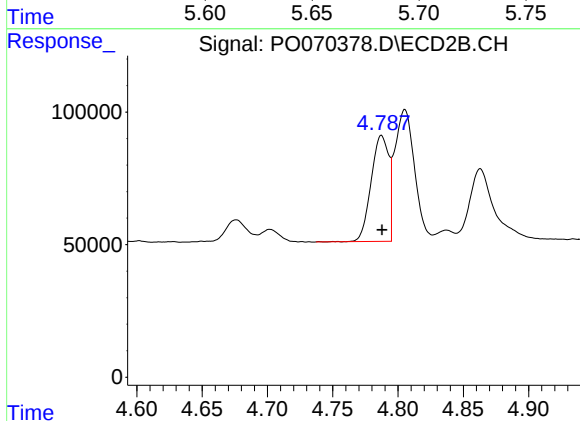
#3 AR-1016-1

R.T.: 5.678 min
Delta R.T.: -0.001 min
Response: 583276
Conc: 202.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-DARK-SOILMSD

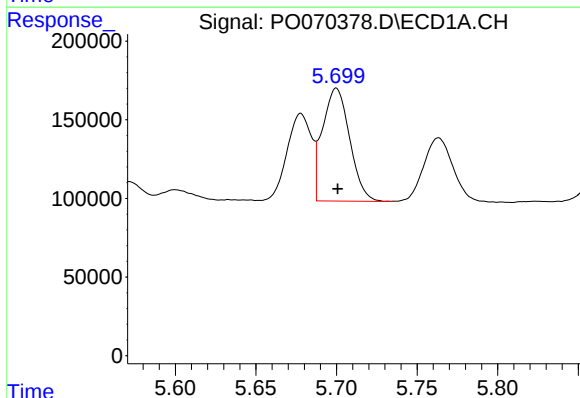
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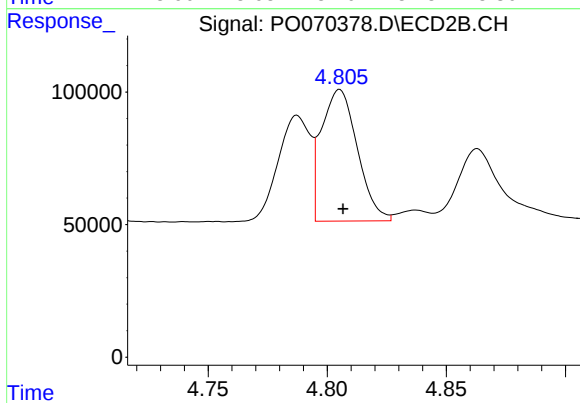
#3 AR-1016-1

R.T.: 4.787 min
Delta R.T.: 0.000 min
Response: 373958
Conc: 185.72 ng/ml



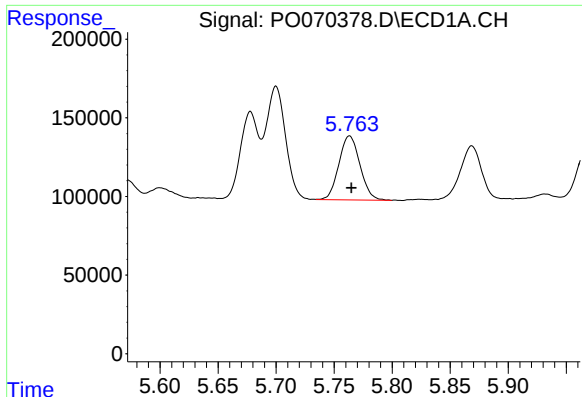
#4 AR-1016-2

R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 842151
Conc: 203.64 ng/ml



#4 AR-1016-2

R.T.: 4.805 min
Delta R.T.: -0.001 min
Response: 521923
Conc: 183.67 ng/ml



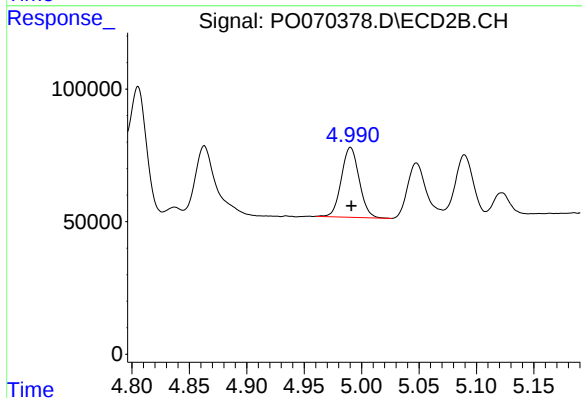
#5 AR-1016-3

R.T.: 5.763 min
Delta R.T.: -0.002 min
Response: 514869
Conc: 208.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-DARK-SOILMSD

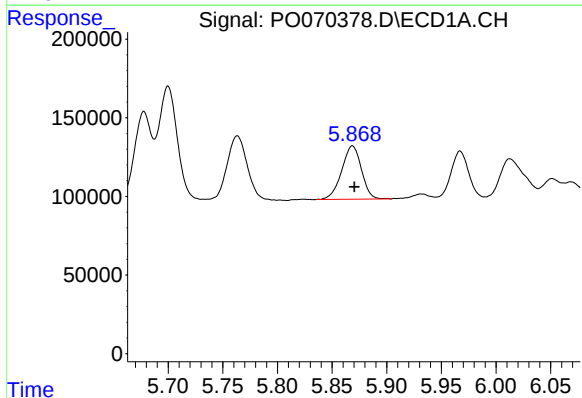
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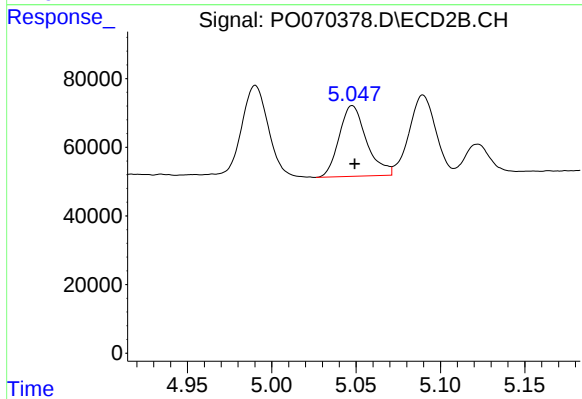
#5 AR-1016-3

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 285672
Conc: 187.10 ng/ml



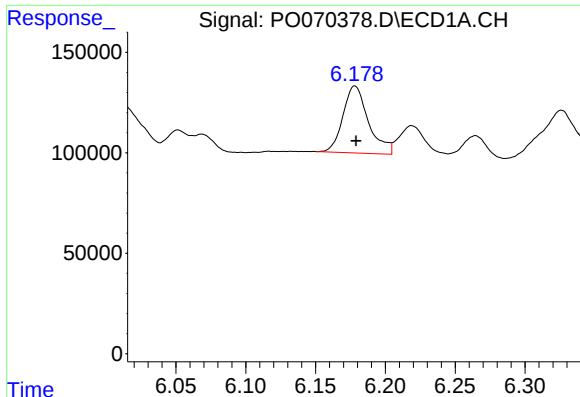
#6 AR-1016-4

R.T.: 5.869 min
Delta R.T.: -0.002 min
Response: 428781
Conc: 204.66 ng/ml



#6 AR-1016-4

R.T.: 5.048 min
Delta R.T.: -0.001 min
Response: 233022
Conc: 179.12 ng/ml



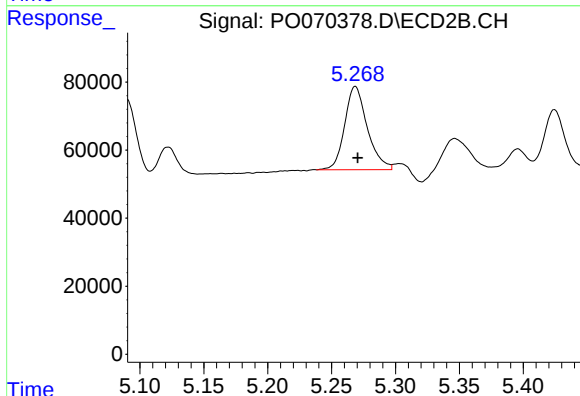
#7 AR-1016-5

R.T.: 6.178 min
Delta R.T.: 0.000 min
Response: 423923
Conc: 203.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-DARK-SOILMSD

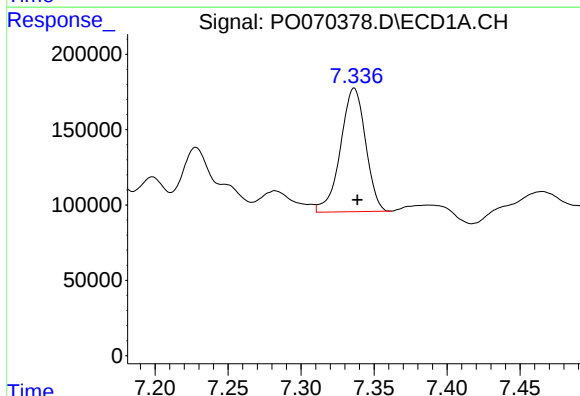
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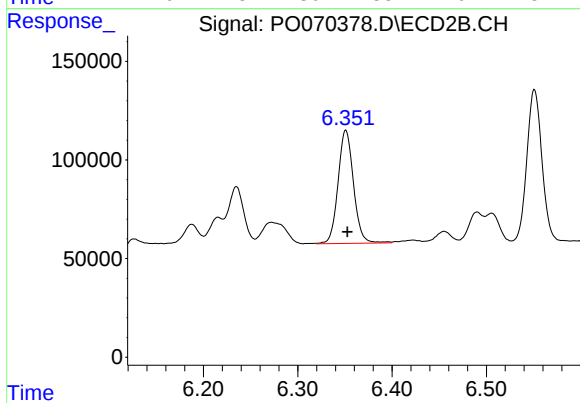
#7 AR-1016-5

R.T.: 5.268 min
Delta R.T.: -0.002 min
Response: 301834
Conc: 186.92 ng/ml m



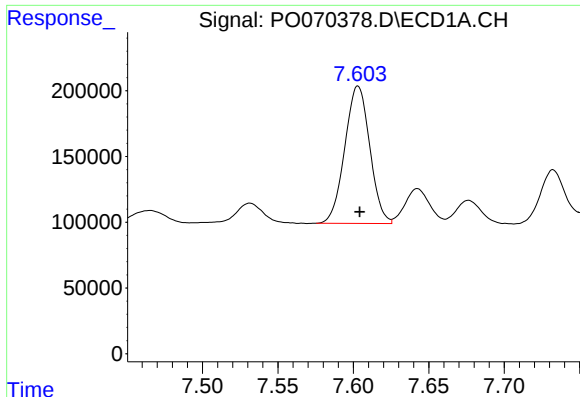
#31 AR-1260-1

R.T.: 7.336 min
Delta R.T.: -0.002 min
Response: 978708
Conc: 235.32 ng/ml



#31 AR-1260-1

R.T.: 6.351 min
Delta R.T.: -0.002 min
Response: 654026
Conc: 202.54 ng/ml



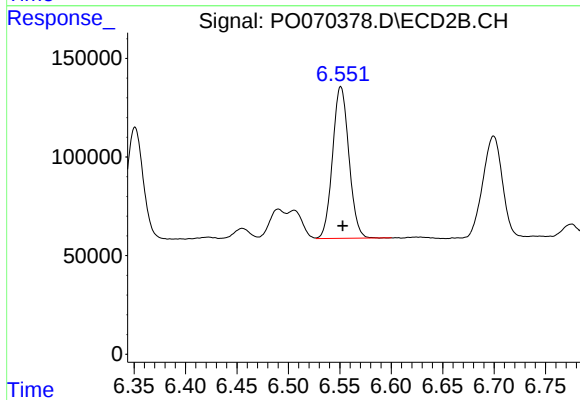
#32 AR-1260-2

R.T.: 7.603 min
Delta R.T.: -0.001 min
Response: 1204959
Conc: 200.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-DARK-SOILMSD

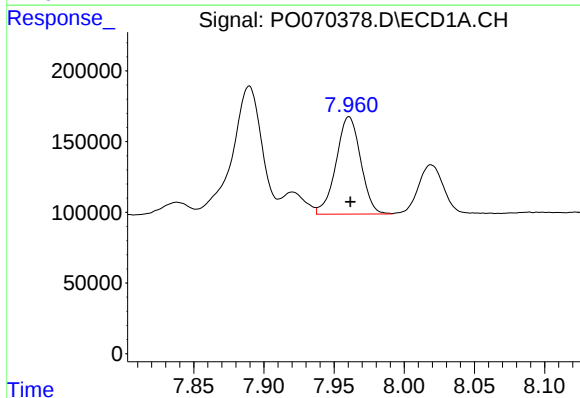
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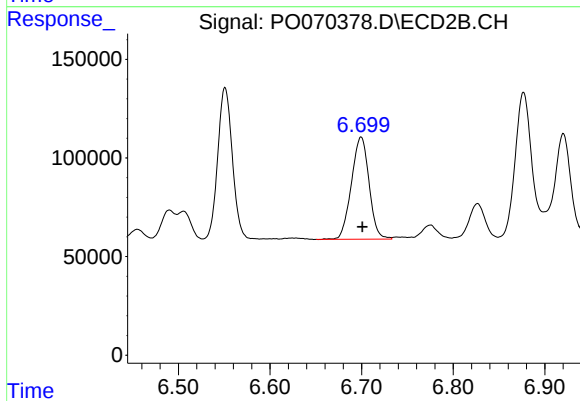
#32 AR-1260-2

R.T.: 6.551 min
Delta R.T.: -0.002 min
Response: 848135
Conc: 197.11 ng/ml



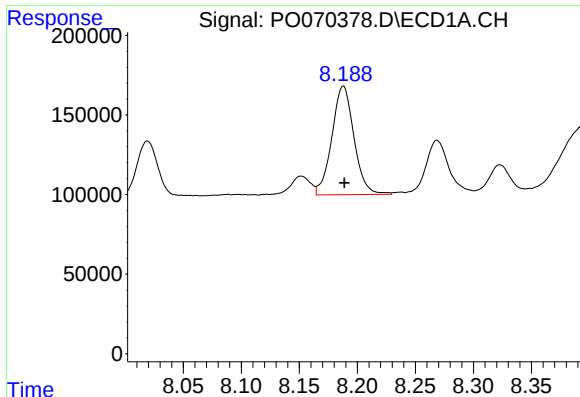
#33 AR-1260-3

R.T.: 7.961 min
Delta R.T.: -0.001 min
Response: 840073
Conc: 163.22 ng/ml



#33 AR-1260-3

R.T.: 6.700 min
Delta R.T.: -0.001 min
Response: 693745
Conc: 189.48 ng/ml



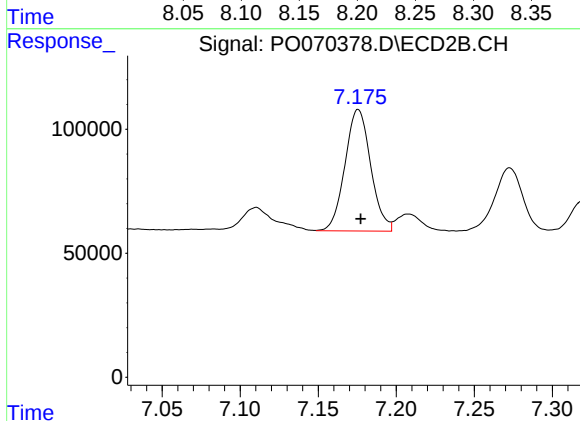
#34 AR-1260-4

R.T.: 8.188 min
Delta R.T.: 0.000 min
Response: 907323
Conc: 186.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
SP-1-DARK-SOILMSD

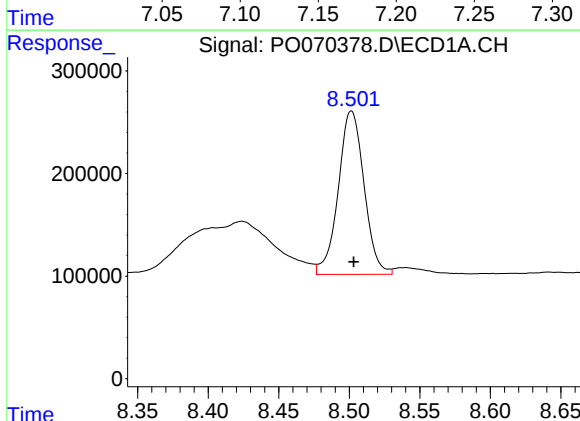
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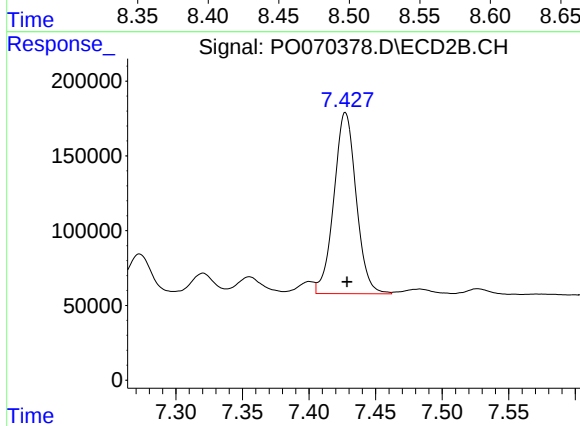
#34 AR-1260-4

R.T.: 7.176 min
Delta R.T.: -0.002 min
Response: 562590
Conc: 180.47 ng/ml



#35 AR-1260-5

R.T.: 8.502 min
Delta R.T.: -0.002 min
Response: 202545
Conc: 181.73 ng/ml



#35 AR-1260-5

R.T.: 7.427 min
Delta R.T.: -0.001 min
Response: 1413301
Conc: 174.92 ng/ml