

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0112118\
 Data File : P0051714.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Nov 2018 14:47
 Operator : SM/SJ
 Sample : J6024-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PS-SOILMS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 23:49:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0112018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 21 00:55:28 2018
 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...	4.317	3.322	18071309	5528923	24.005	23.098
2)	SA Decachlor...	9.936	8.042	7483930	3345371	16.133	15.475
Target Compounds							
3)	L1 AR-1016-1	5.477	4.330	5467199	2033259	241.930m	274.173m
4)	L1 AR-1016-2	5.500	4.346	8201098	3240495	242.685m	264.955m
5)	L1 AR-1016-3	5.561	4.509	4619823	1708989	231.469m	279.911
6)	L1 AR-1016-4	5.660	4.553	4125573	1325669	248.420	249.832
7)	L1 AR-1016-5	5.951	4.751	4456482	1604839	280.047	245.908
26)	L6 AR-1254-1	6.325	5.081	3759419	1553593	152.217	113.004m#
27)	L6 AR-1254-2	6.541	5.223	5333958	1827171	136.959	153.098m
28)	L6 AR-1254-3	6.909	5.604	2981016	1103054	73.948	58.708m
29)	L6 AR-1254-4	7.192	5.823	3574757	596451	114.609	52.294m#
30)	L6 AR-1254-5	7.608	6.223	9487565	4318984	308.123	273.664
31)	L7 AR-1260-1	7.069	5.727	8829439	3104077	293.249	228.810m
32)	L7 AR-1260-2	7.325	5.911	9373597	3858655	222.038	222.358m
33)	L7 AR-1260-3	7.682	6.055	5585181	3440620	192.241	224.612
34)	L7 AR-1260-4	7.907	6.509	5535556	2151742	201.281	211.738
35)	L7 AR-1260-5	8.217	6.748	11130885	5534212	193.222	214.407

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112118\
Data File : PO051714.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Nov 2018 14:47
Operator : SM/SJ
Sample : J6024-01MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

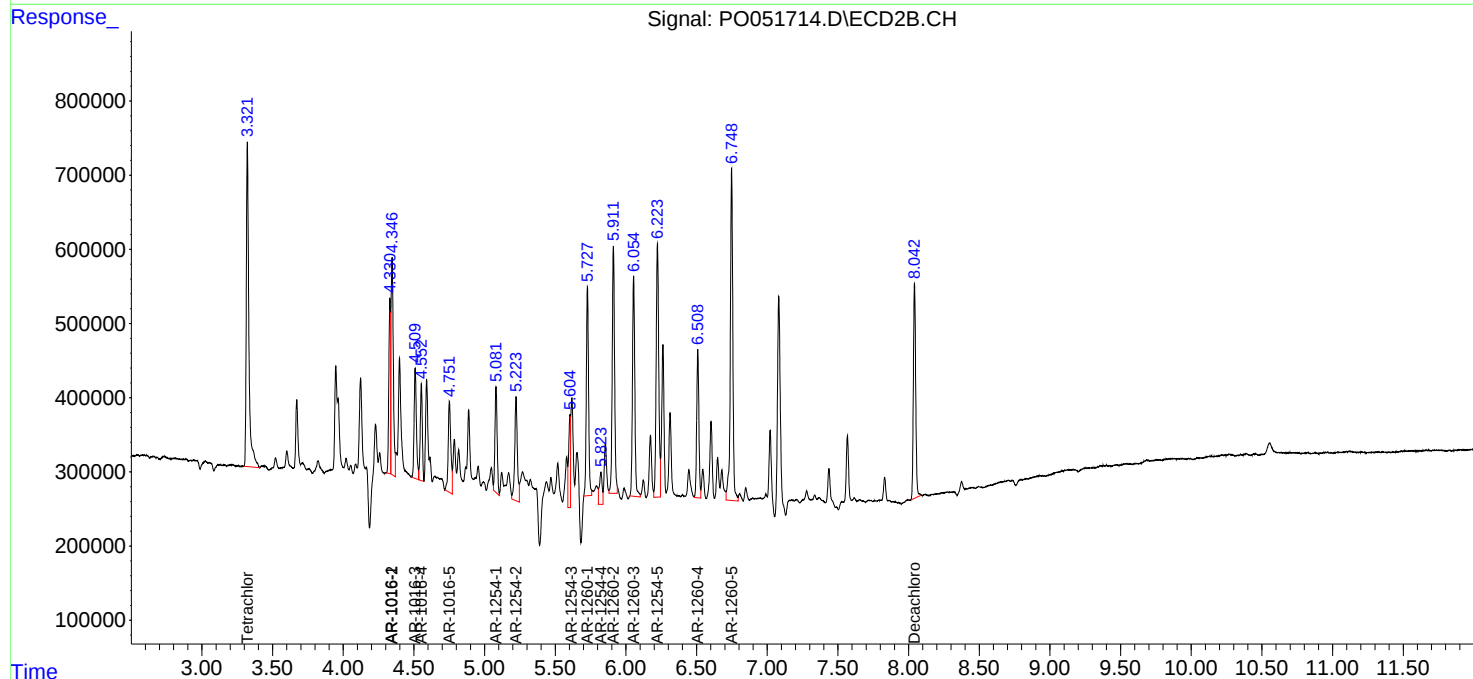
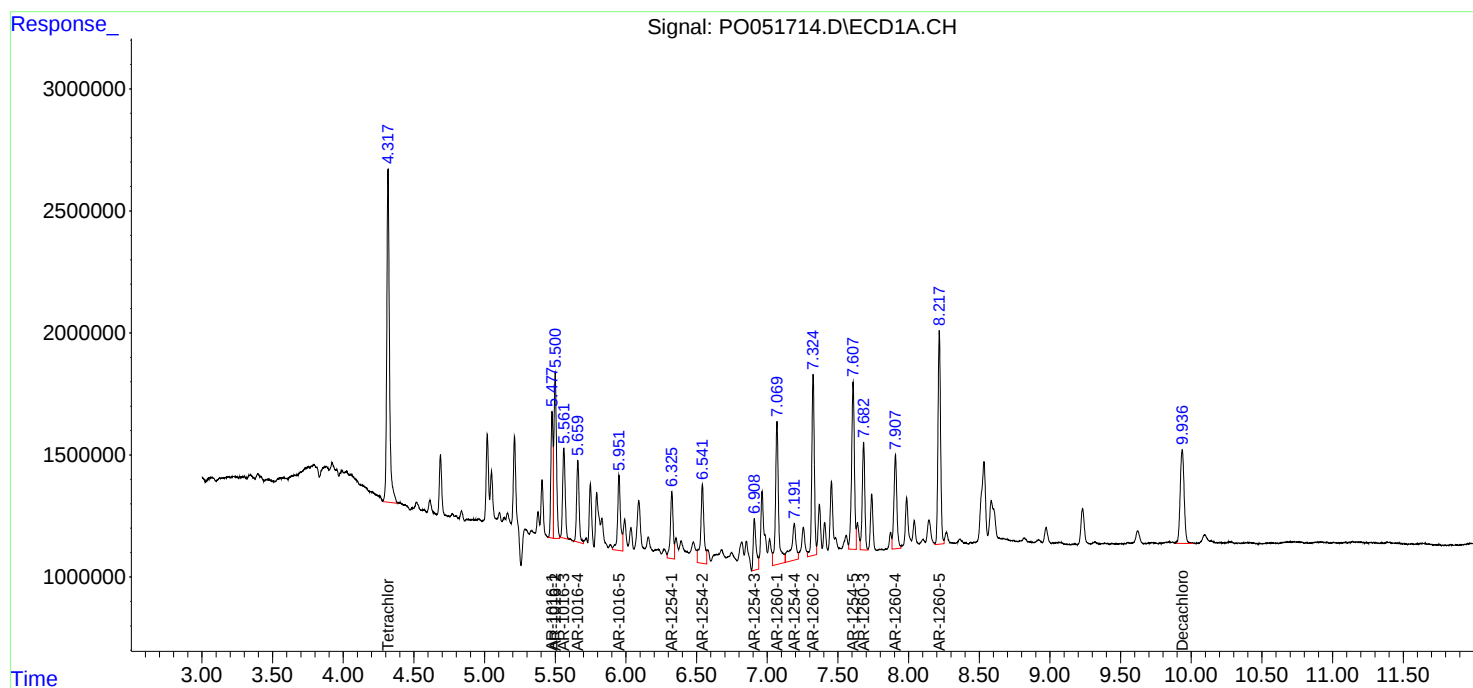
Instrument :
ECD_O
ClientSampled :
PS-SOILMS

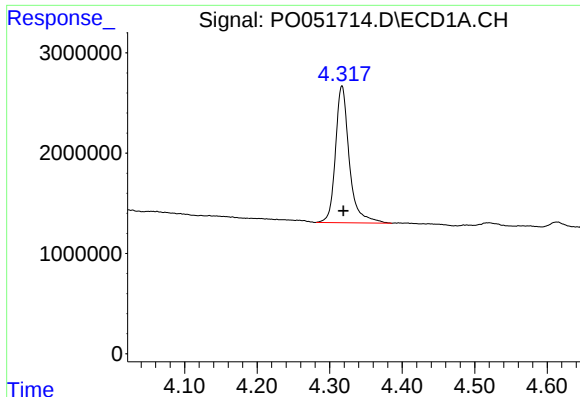
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 23:49:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112018.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 21 00:55:28 2018
Response 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





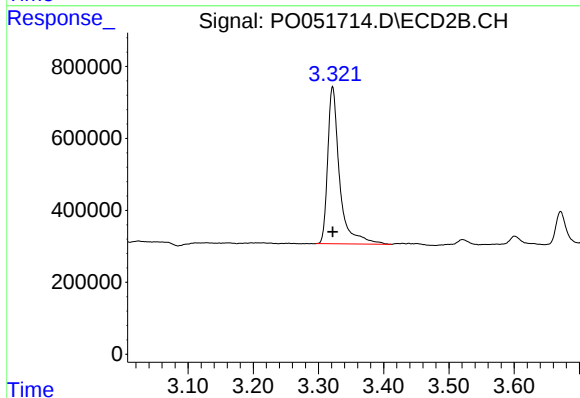
#1 Tetrachloro-m-xylene

R.T.: 4.317 min
Delta R.T.: -0.002 min
Response: 18071309
Conc: 24.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-SOILMS

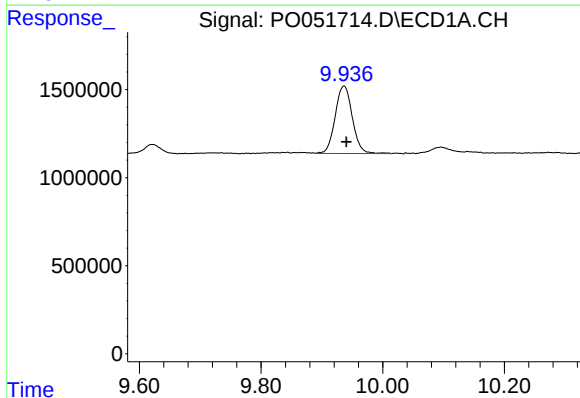
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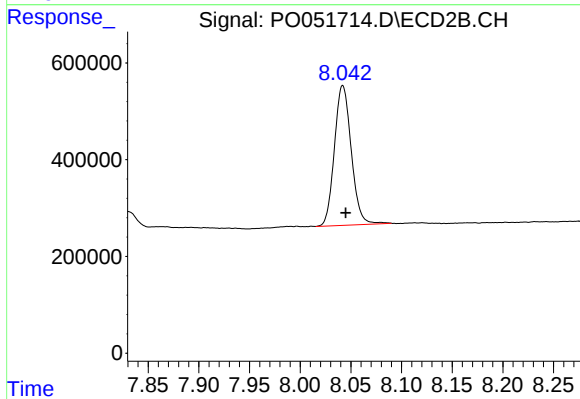
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: 0.000 min
Response: 5528923
Conc: 23.10 ng/ml



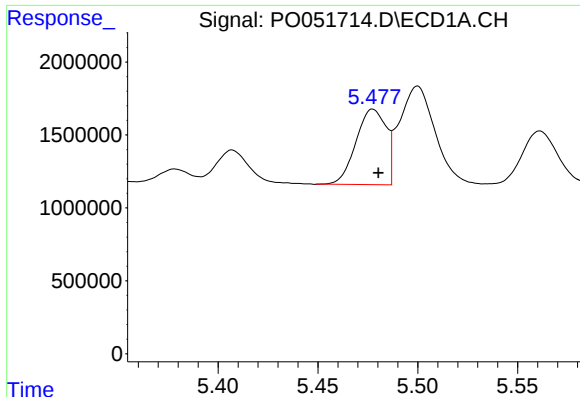
#2 Decachlorobiphenyl

R.T.: 9.936 min
Delta R.T.: -0.004 min
Response: 7483930
Conc: 16.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.042 min
Delta R.T.: -0.003 min
Response: 3345371
Conc: 15.48 ng/ml



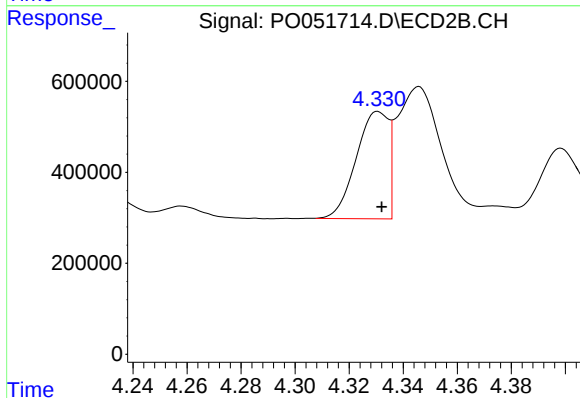
#3 AR-1016-1

R.T.: 5.477 min
Delta R.T.: -0.003 min
Response: 5467199
Conc: 241.93 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PS-SOILMS

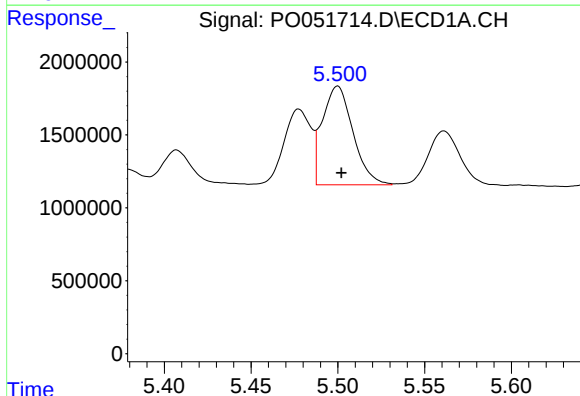
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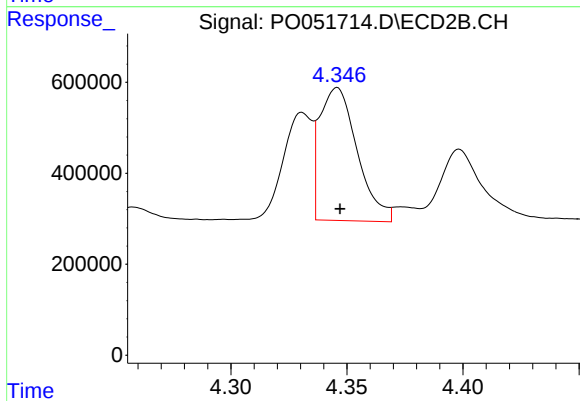
#3 AR-1016-1

R.T.: 4.330 min
Delta R.T.: -0.002 min
Response: 2033259
Conc: 274.17 ng/ml m



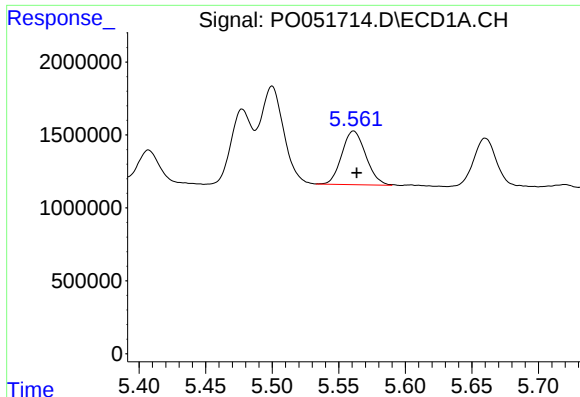
#4 AR-1016-2

R.T.: 5.500 min
Delta R.T.: -0.002 min
Response: 8201098
Conc: 242.68 ng/ml m



#4 AR-1016-2

R.T.: 4.346 min
Delta R.T.: -0.001 min
Response: 3240495
Conc: 264.95 ng/ml m



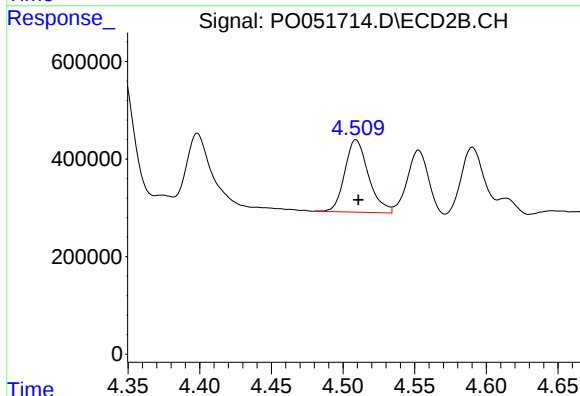
#5 AR-1016-3

R.T.: 5.561 min
Delta R.T.: -0.002 min
Response: 4619823
Conc: 231.47 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PS-SOILMS

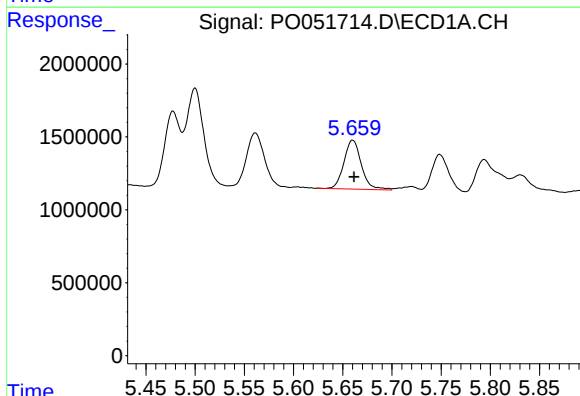
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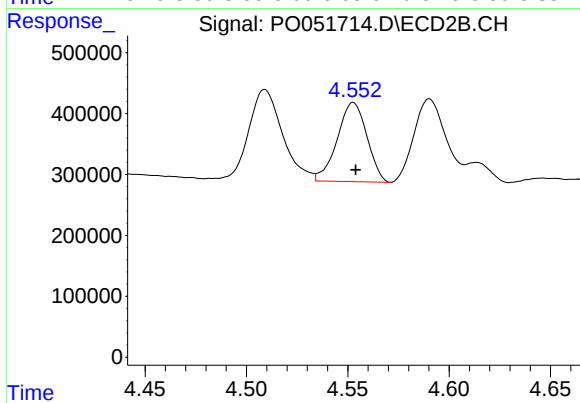
#5 AR-1016-3

R.T.: 4.509 min
Delta R.T.: -0.002 min
Response: 1708989
Conc: 279.91 ng/ml



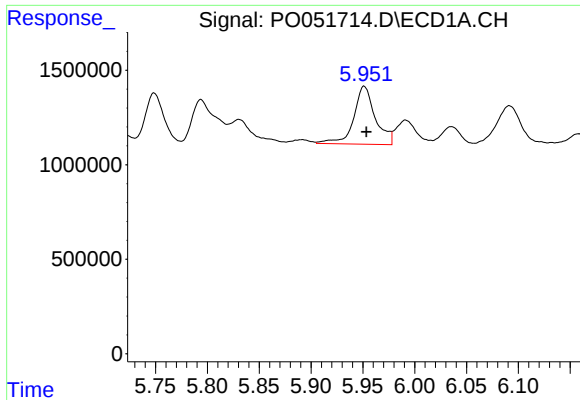
#6 AR-1016-4

R.T.: 5.660 min
Delta R.T.: -0.002 min
Response: 4125573
Conc: 248.42 ng/ml



#6 AR-1016-4

R.T.: 4.553 min
Delta R.T.: -0.001 min
Response: 1325669
Conc: 249.83 ng/ml



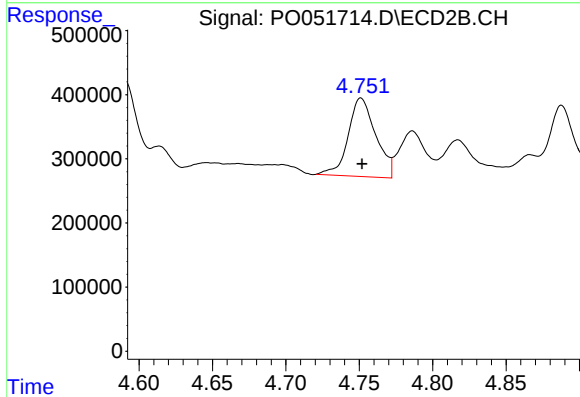
#7 AR-1016-5

R.T.: 5.951 min
Delta R.T.: -0.002 min
Response: 4456482
Conc: 280.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-SOILMS

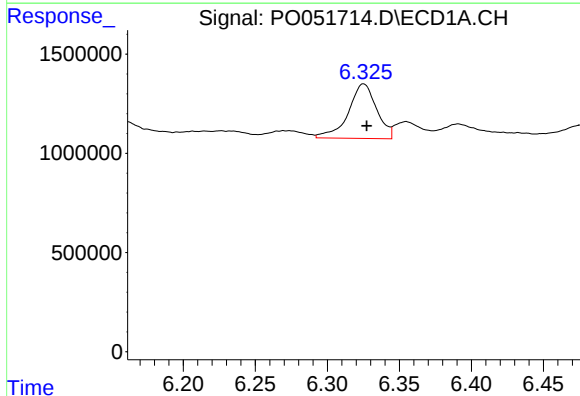
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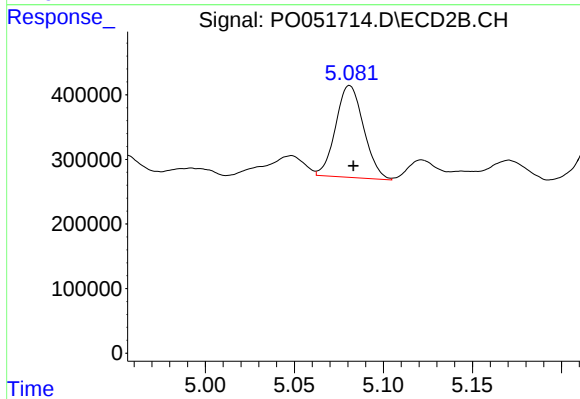
#7 AR-1016-5

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 1604839
Conc: 245.91 ng/ml



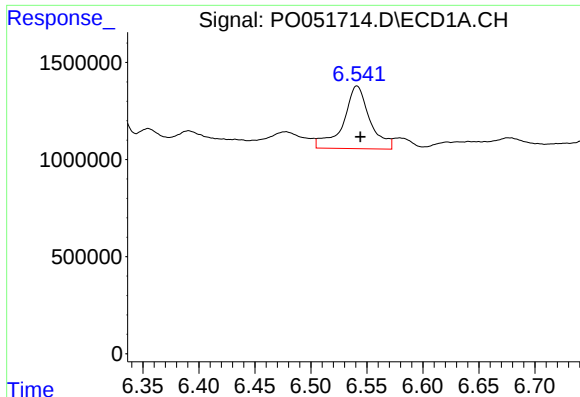
#26 AR-1254-1

R.T.: 6.325 min
Delta R.T.: -0.002 min
Response: 3759419
Conc: 152.22 ng/ml



#26 AR-1254-1

R.T.: 5.081 min
Delta R.T.: -0.002 min
Response: 1553593
Conc: 113.00 ng/ml m



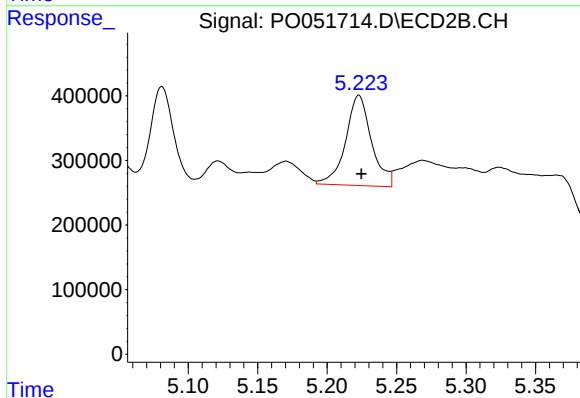
#27 AR-1254-2

R.T.: 6.541 min
Delta R.T.: -0.003 min
Response: 5333958
Conc: 136.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-SOILMS

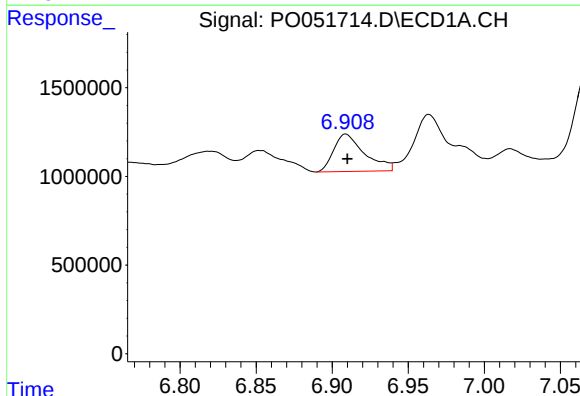
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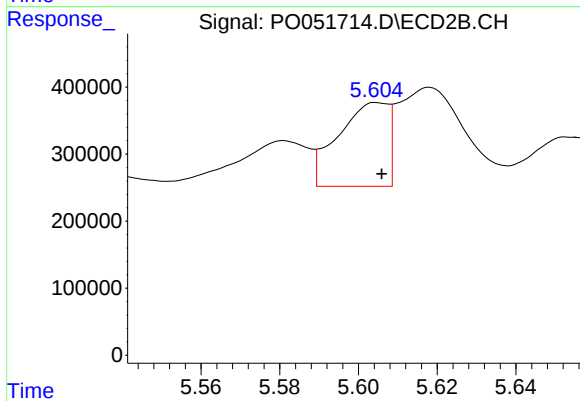
#27 AR-1254-2

R.T.: 5.223 min
Delta R.T.: -0.002 min
Response: 1827171
Conc: 153.10 ng/ml m



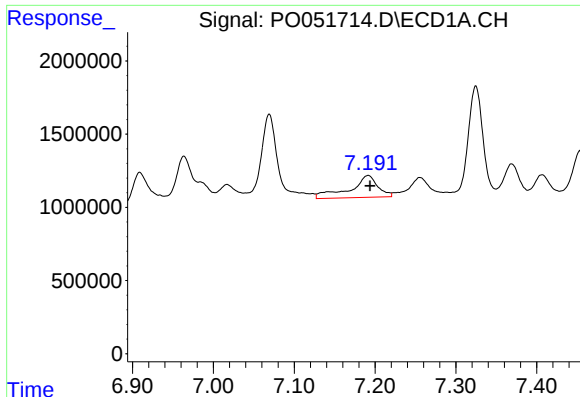
#28 AR-1254-3

R.T.: 6.909 min
Delta R.T.: -0.001 min
Response: 2981016
Conc: 73.95 ng/ml



#28 AR-1254-3

R.T.: 5.604 min
Delta R.T.: -0.002 min
Response: 1103054
Conc: 58.71 ng/ml m



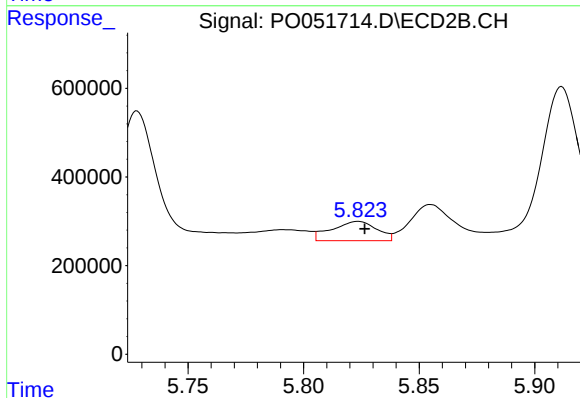
#29 AR-1254-4

R.T.: 7.192 min
Delta R.T.: -0.002 min
Response: 3574757
Conc: 114.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-SOILMS

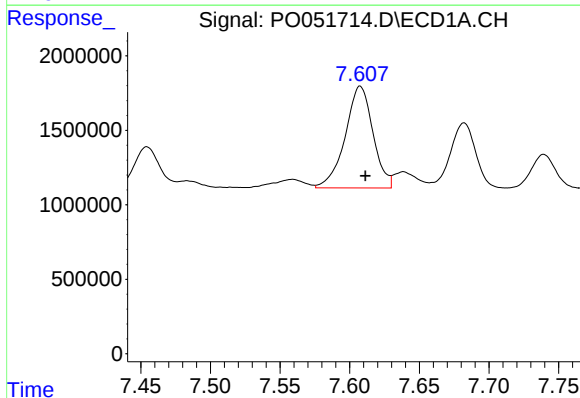
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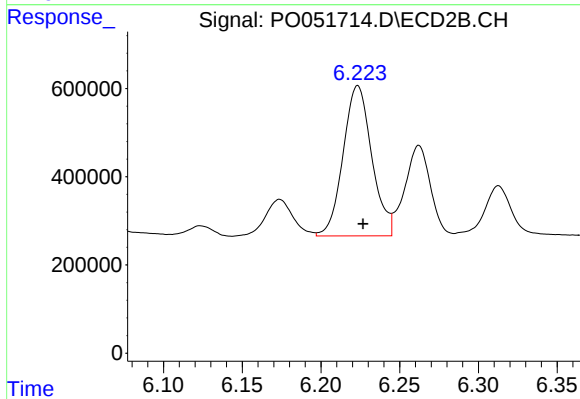
#29 AR-1254-4

R.T.: 5.823 min
Delta R.T.: -0.003 min
Response: 596451
Conc: 52.29 ng/ml m



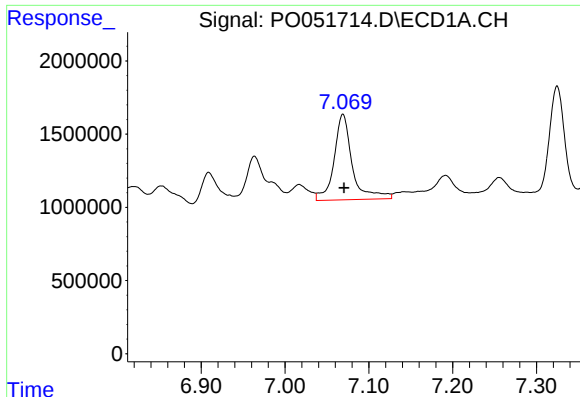
#30 AR-1254-5

R.T.: 7.608 min
Delta R.T.: -0.004 min
Response: 9487565
Conc: 308.12 ng/ml



#30 AR-1254-5

R.T.: 6.223 min
Delta R.T.: -0.003 min
Response: 4318984
Conc: 273.66 ng/ml



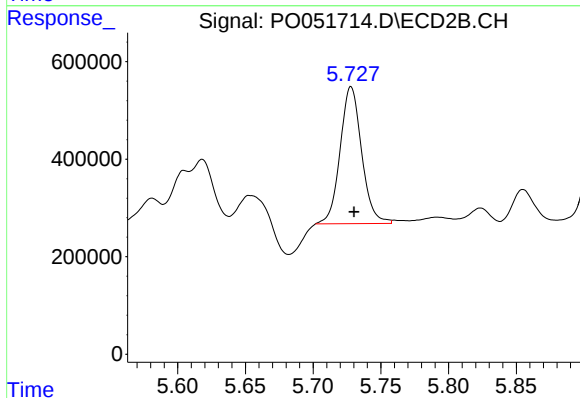
#31 AR-1260-1

R.T.: 7.069 min
Delta R.T.: -0.001 min
Response: 8829439
Conc: 293.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-SOILMS

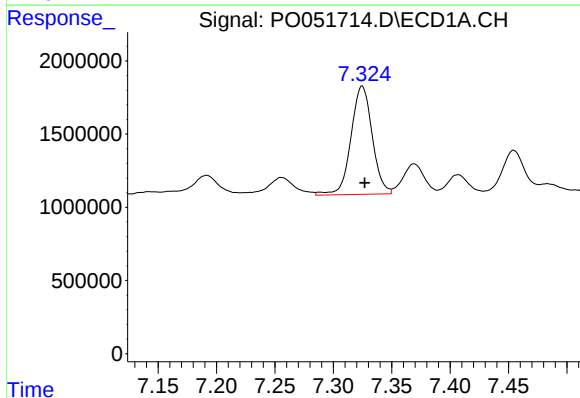
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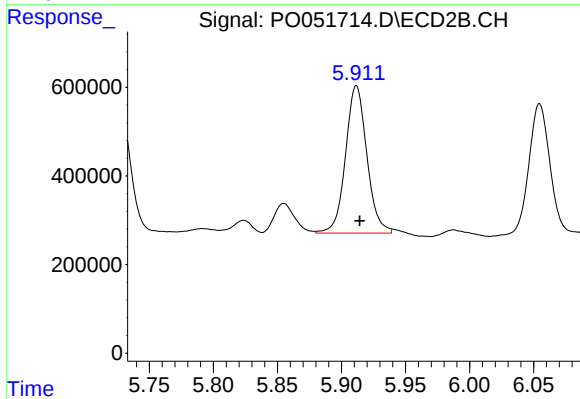
#31 AR-1260-1

R.T.: 5.727 min
Delta R.T.: -0.003 min
Response: 3104077
Conc: 228.81 ng/ml m



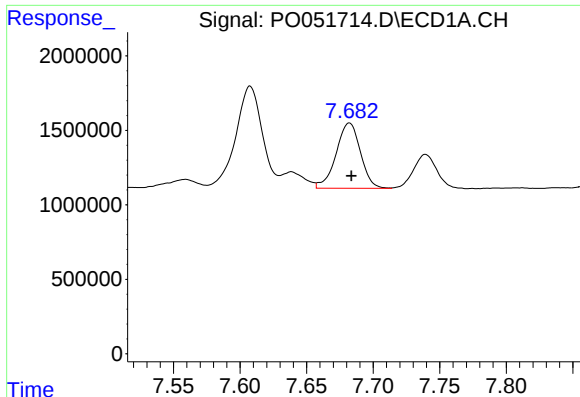
#32 AR-1260-2

R.T.: 7.325 min
Delta R.T.: -0.002 min
Response: 9373597
Conc: 222.04 ng/ml



#32 AR-1260-2

R.T.: 5.911 min
Delta R.T.: -0.003 min
Response: 3858655
Conc: 222.36 ng/ml m



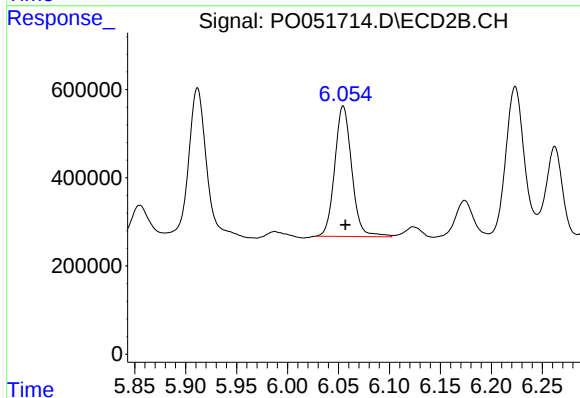
#33 AR-1260-3

R.T.: 7.682 min
Delta R.T.: -0.002 min
Response: 5585181
Conc: 192.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-SOILMS

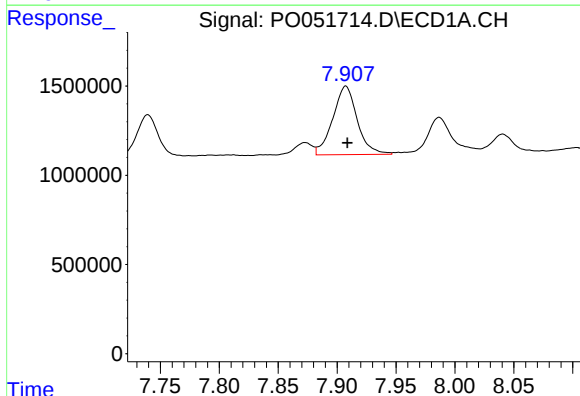
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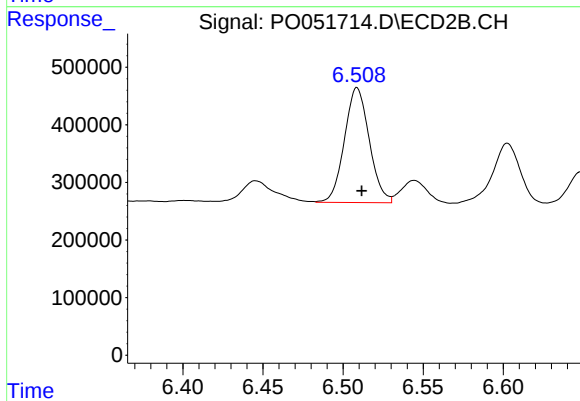
#33 AR-1260-3

R.T.: 6.055 min
Delta R.T.: -0.002 min
Response: 3440620
Conc: 224.61 ng/ml



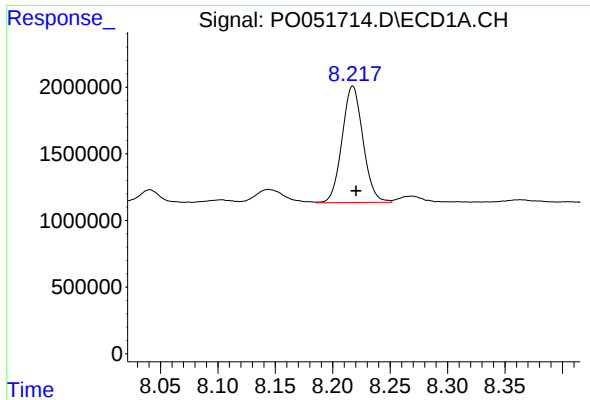
#34 AR-1260-4

R.T.: 7.907 min
Delta R.T.: -0.001 min
Response: 5535556
Conc: 201.28 ng/ml



#34 AR-1260-4

R.T.: 6.509 min
Delta R.T.: -0.003 min
Response: 2151742
Conc: 211.74 ng/ml



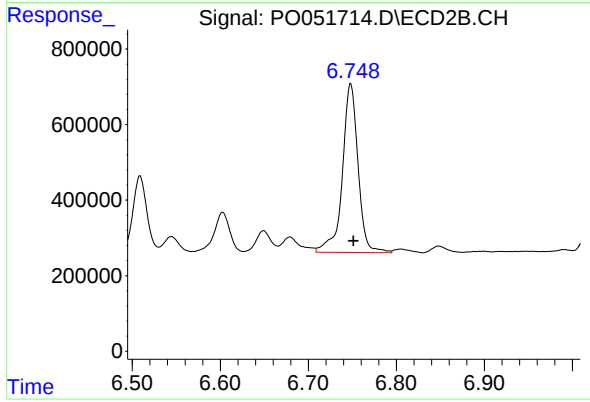
#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: -0.003 min
Response: 11130885
Conc: 193.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-SOILMS

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#35 AR-1260-5

R.T.: 6.748 min
Delta R.T.: -0.003 min
Response: 5534212
Conc: 214.41 ng/ml