

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0112118\
 Data File : P0051715.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Nov 2018 15:04
 Operator : SM/SJ
 Sample : J6024-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 PS-SOILMSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 23:50:38 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	19251386	5300841	25.573	22.146
2)	SA Decachlor...	9.937	8.043	7692318	3398999	16.582	15.723
Target Compounds							
3)	L1 AR-1016-1	5.478	4.330	5969694	2034909	264.166m	274.396m
4)	L1 AR-1016-2	5.500	4.345	8780810	3133624	259.840m	256.217m
5)	L1 AR-1016-3	5.561	4.509	4933069	1711267	247.163m	280.284m
6)	L1 AR-1016-4	5.660	4.552	4568032	1337008	275.063	251.969m
7)	L1 AR-1016-5	5.951	4.751	4361521	1587647	274.080	243.273
26)	L6 AR-1254-1	6.326	5.082	3865952	1626711	156.531	118.323
27)	L6 AR-1254-2	6.542	5.223	5406760	1566839	138.828	131.285
28)	L6 AR-1254-3	6.910	5.611	3236933	1086532	80.296	57.828m#
29)	L6 AR-1254-4	7.191	5.824	3149556	527366	100.977	46.237m#
30)	L6 AR-1254-5	7.608	6.224	9534223	4469701	309.638	283.214
31)	L7 AR-1260-1	7.069	5.728	8000040	3100732	265.702	228.564m
32)	L7 AR-1260-2	7.325	5.912	9091167	3985774	215.348	229.684m
33)	L7 AR-1260-3	7.681	6.055	5457668	3488287	187.852	227.724
34)	L7 AR-1260-4	7.907	6.510	5509244	2169116	200.324	213.448
35)	L7 AR-1260-5	8.218	6.749	11249667	5547151	195.284	214.908

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112118\
Data File : PO051715.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Nov 2018 15:04
Operator : SM/SJ
Sample : J6024-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

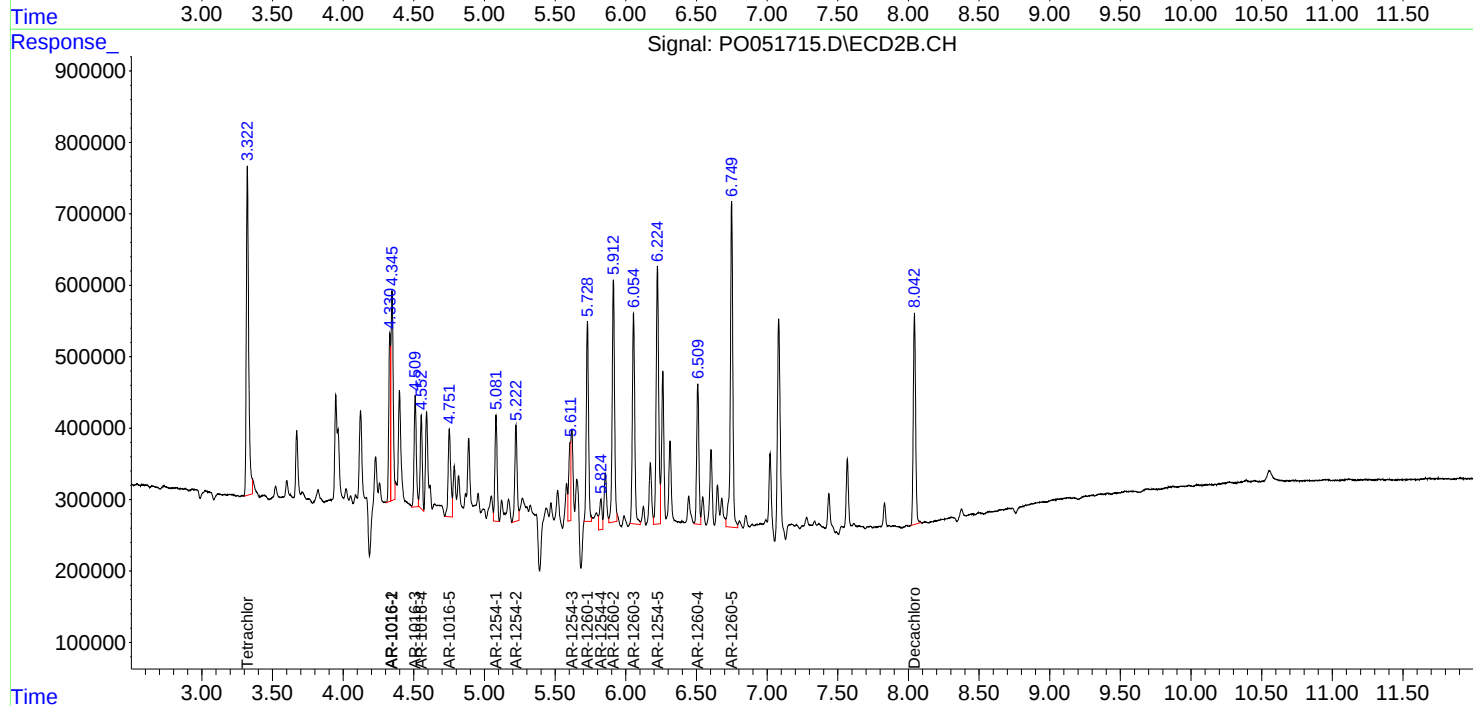
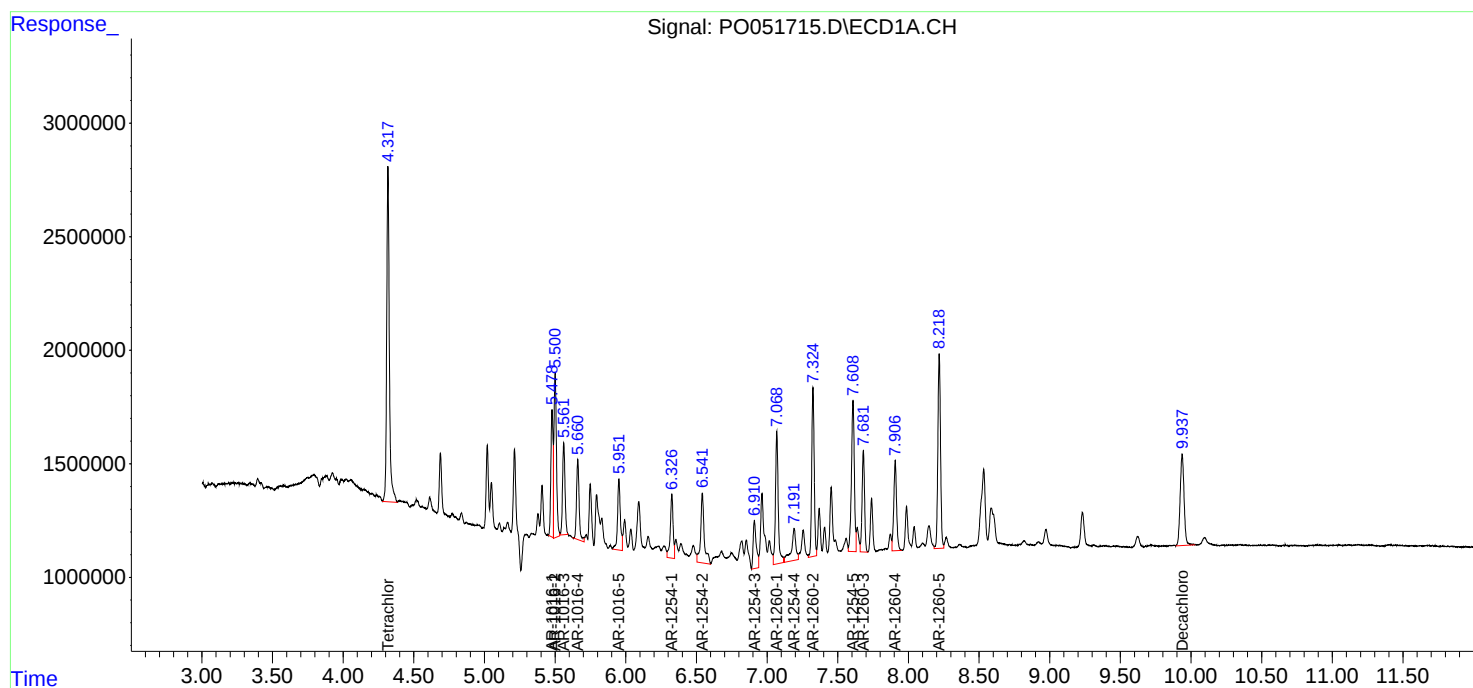
Instrument :
ECD_O
ClientSampleID :
PS-SOILMSD

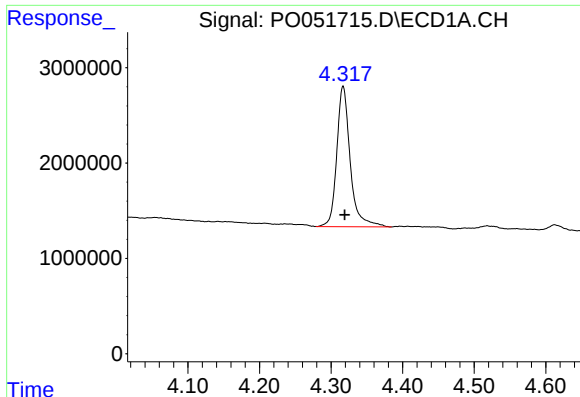
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 21 23:50:38 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112018.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





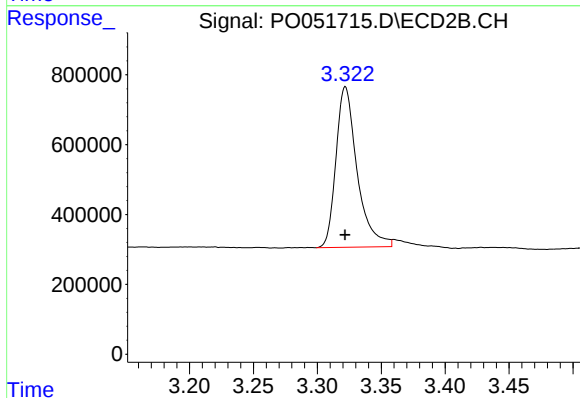
#1 Tetrachloro-m-xylene

R.T.: 4.317 min
Delta R.T.: -0.002 min
Response: 19251386
Conc: 25.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-SOILMSD

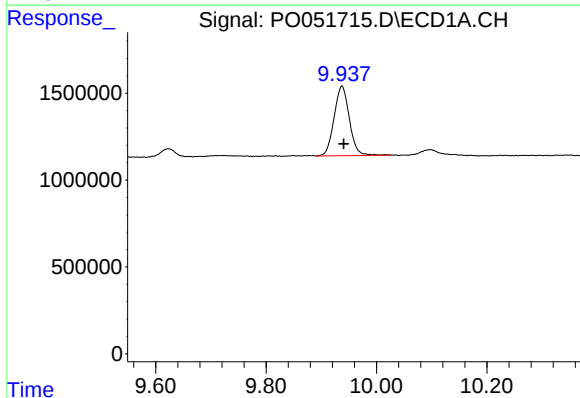
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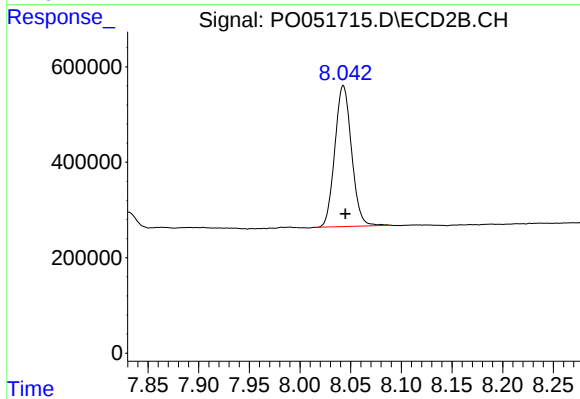
#1 Tetrachloro-m-xylene

R.T.: 3.322 min
Delta R.T.: 0.000 min
Response: 5300841
Conc: 22.15 ng/ml



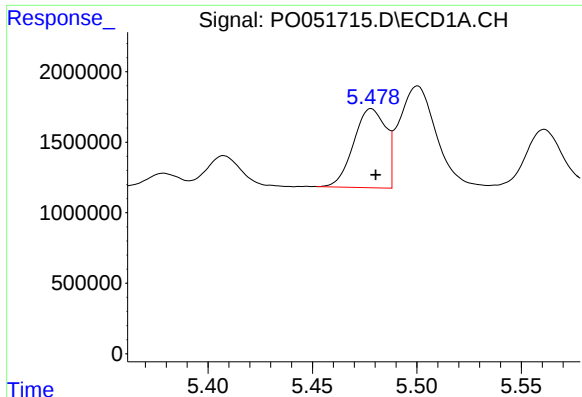
#2 Decachlorobiphenyl

R.T.: 9.937 min
Delta R.T.: -0.003 min
Response: 7692318
Conc: 16.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.043 min
Delta R.T.: -0.002 min
Response: 3398999
Conc: 15.72 ng/ml



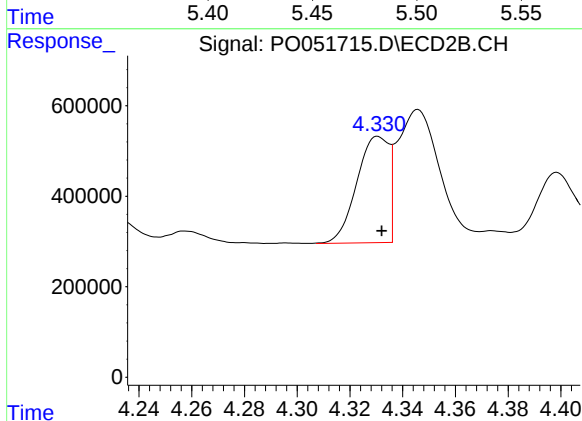
#3 AR-1016-1

R.T.: 5.478 min
Delta R.T.: -0.003 min
Response: 5969694
Conc: 264.17 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PS-SOILMSD

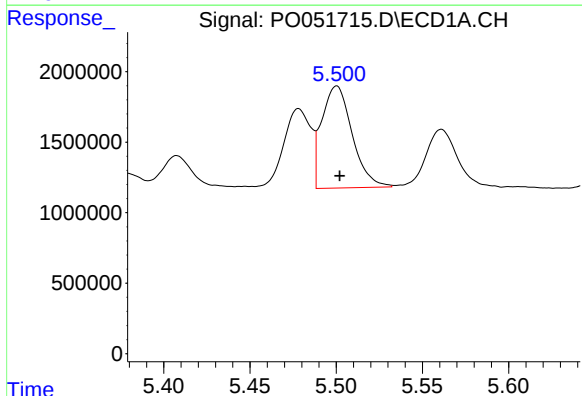
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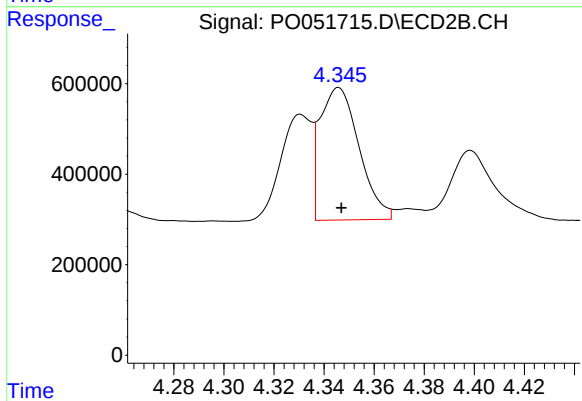
#3 AR-1016-1

R.T.: 4.330 min
Delta R.T.: -0.002 min
Response: 2034909
Conc: 274.40 ng/ml m



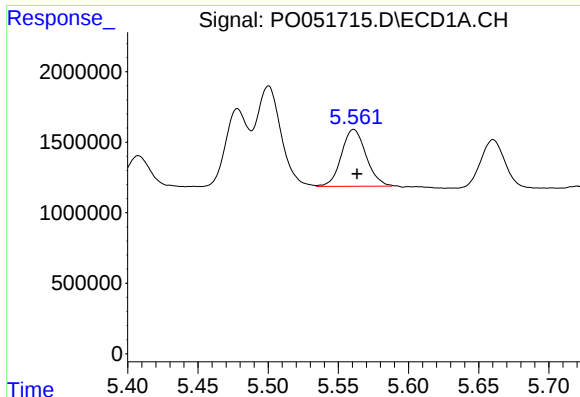
#4 AR-1016-2

R.T.: 5.500 min
Delta R.T.: -0.002 min
Response: 8780810
Conc: 259.84 ng/ml m



#4 AR-1016-2

R.T.: 4.345 min
Delta R.T.: -0.002 min
Response: 3133624
Conc: 256.22 ng/ml m



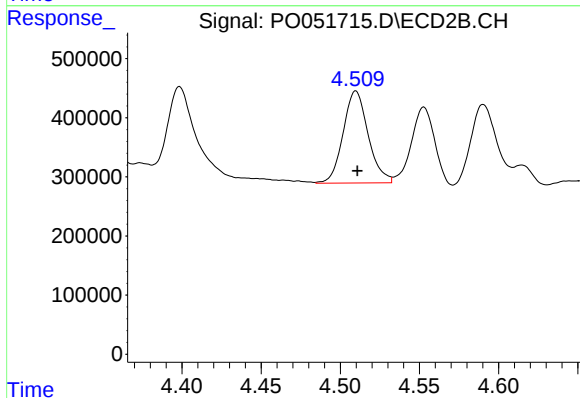
#5 AR-1016-3

R.T.: 5.561 min
Delta R.T.: -0.003 min
Response: 4933069
Conc: 247.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PS-SOILMSD

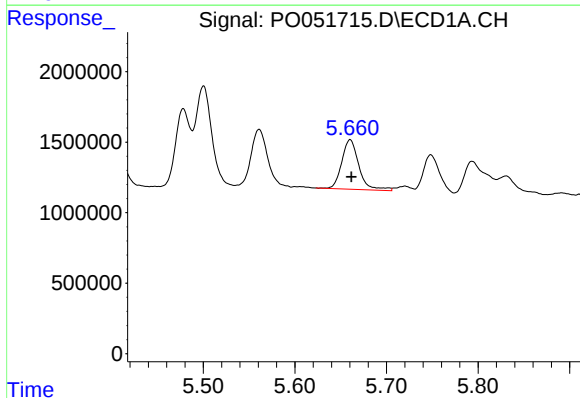
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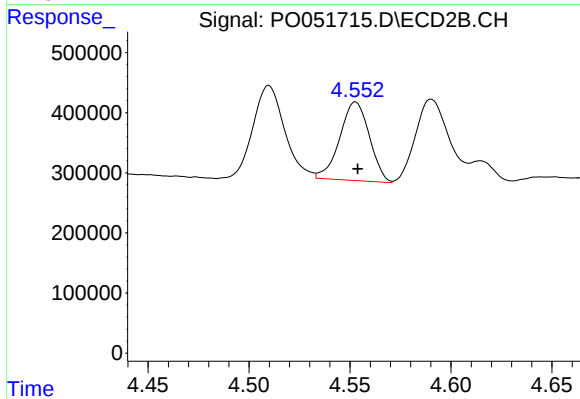
#5 AR-1016-3

R.T.: 4.509 min
Delta R.T.: -0.001 min
Response: 1711267
Conc: 280.28 ng/ml m



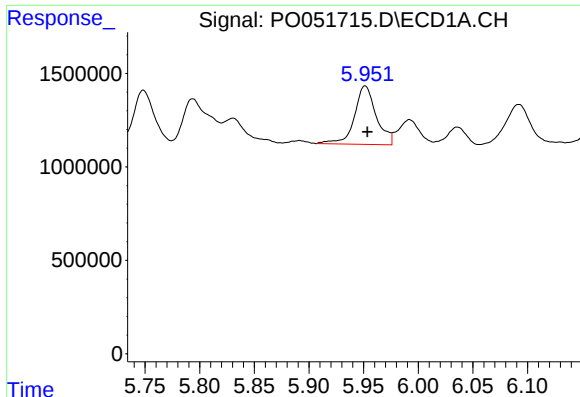
#6 AR-1016-4

R.T.: 5.660 min
Delta R.T.: -0.001 min
Response: 4568032
Conc: 275.06 ng/ml



#6 AR-1016-4

R.T.: 4.552 min
Delta R.T.: -0.002 min
Response: 1337008
Conc: 251.97 ng/ml m



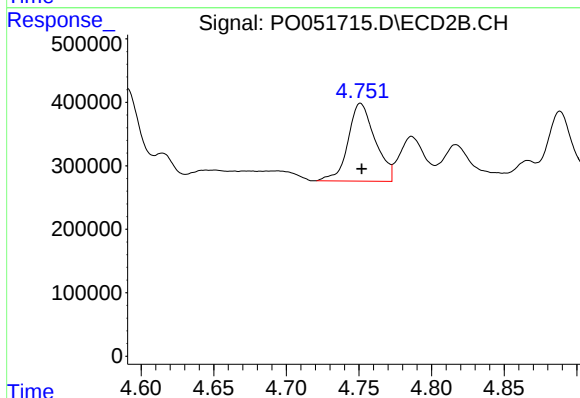
#7 AR-1016-5

R.T.: 5.951 min
Delta R.T.: -0.002 min
Response: 4361521
Conc: 274.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-SOILMSD

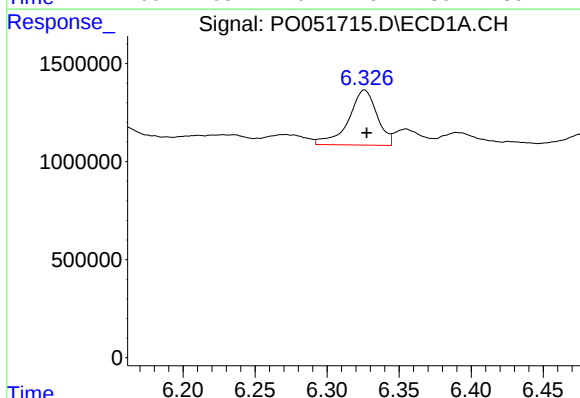
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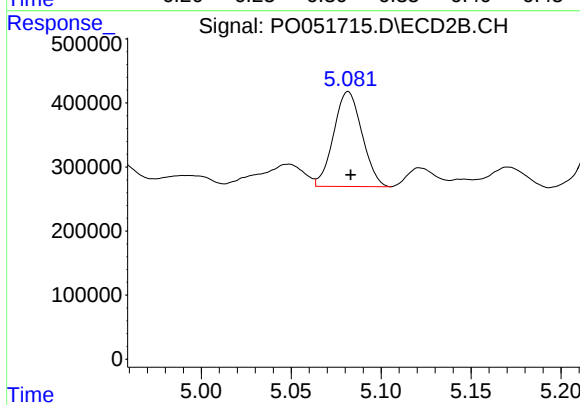
#7 AR-1016-5

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 1587647
Conc: 243.27 ng/ml



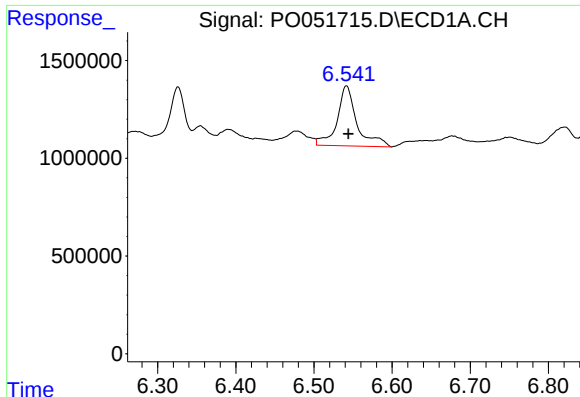
#26 AR-1254-1

R.T.: 6.326 min
Delta R.T.: -0.001 min
Response: 3865952
Conc: 156.53 ng/ml



#26 AR-1254-1

R.T.: 5.082 min
Delta R.T.: -0.001 min
Response: 1626711
Conc: 118.32 ng/ml



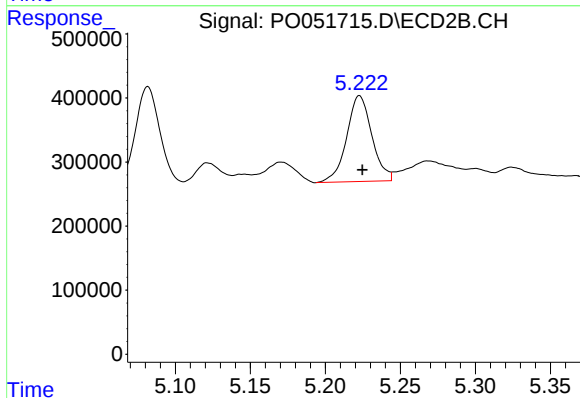
#27 AR-1254-2

R.T.: 6.542 min
Delta R.T.: -0.003 min
Response: 5406760
Conc: 138.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-SOILMSD

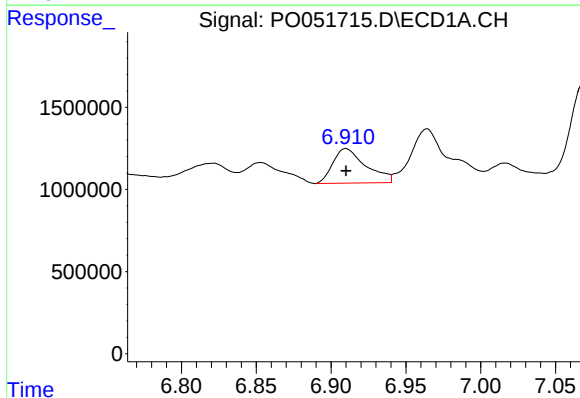
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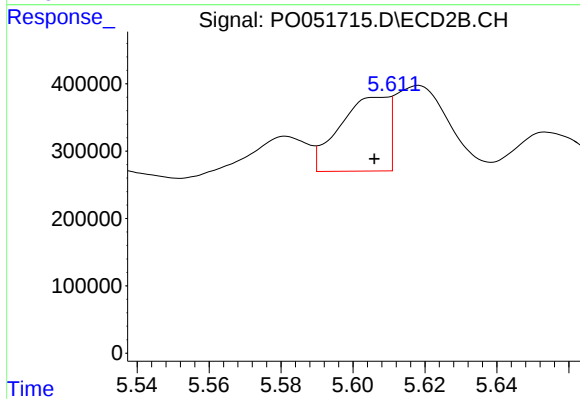
#27 AR-1254-2

R.T.: 5.223 min
Delta R.T.: -0.002 min
Response: 1566839
Conc: 131.29 ng/ml



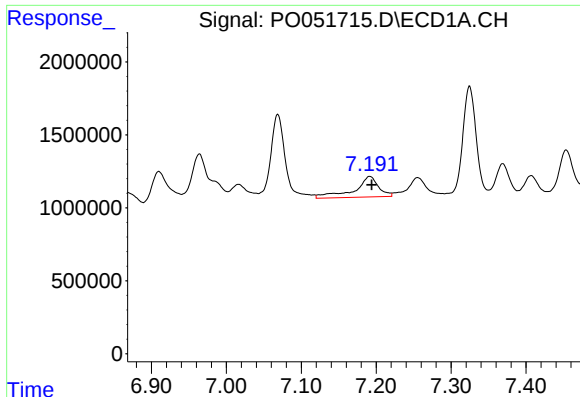
#28 AR-1254-3

R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 3236933
Conc: 80.30 ng/ml



#28 AR-1254-3

R.T.: 5.611 min
Delta R.T.: 0.005 min
Response: 1086532
Conc: 57.83 ng/ml m



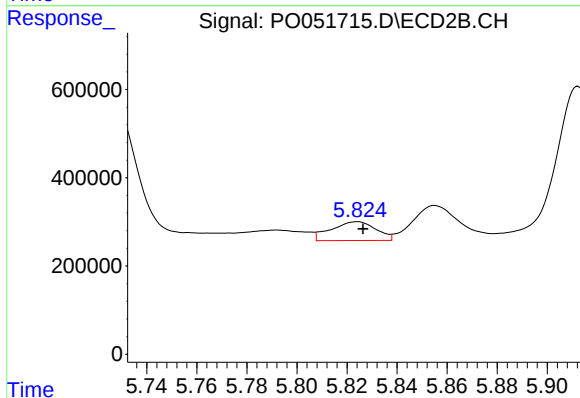
#29 AR-1254-4

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 3149556
Conc: 100.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-SOILMSD

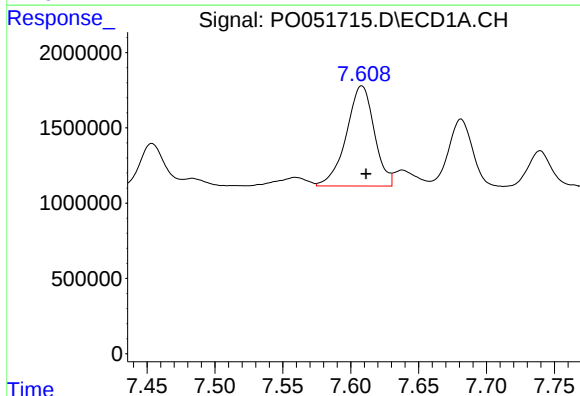
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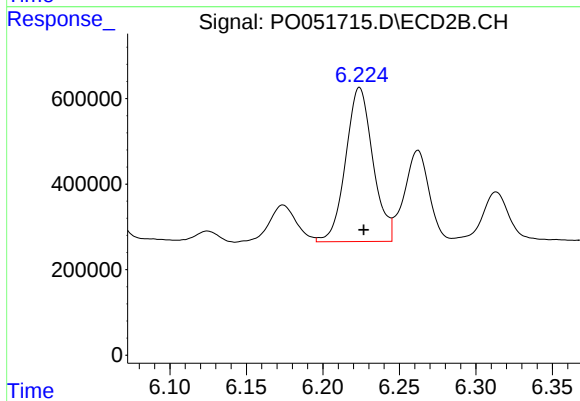
#29 AR-1254-4

R.T.: 5.824 min
Delta R.T.: -0.002 min
Response: 527366
Conc: 46.24 ng/ml m



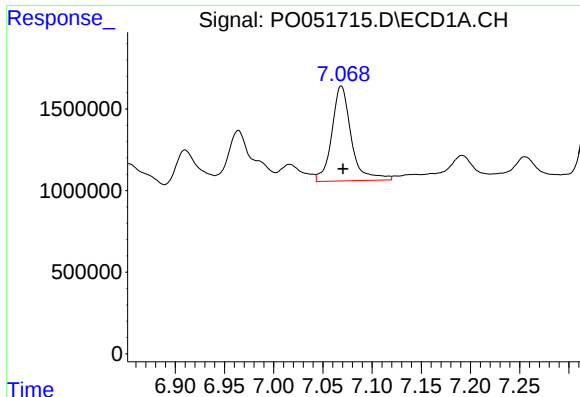
#30 AR-1254-5

R.T.: 7.608 min
Delta R.T.: -0.003 min
Response: 9534223
Conc: 309.64 ng/ml



#30 AR-1254-5

R.T.: 6.224 min
Delta R.T.: -0.003 min
Response: 4469701
Conc: 283.21 ng/ml



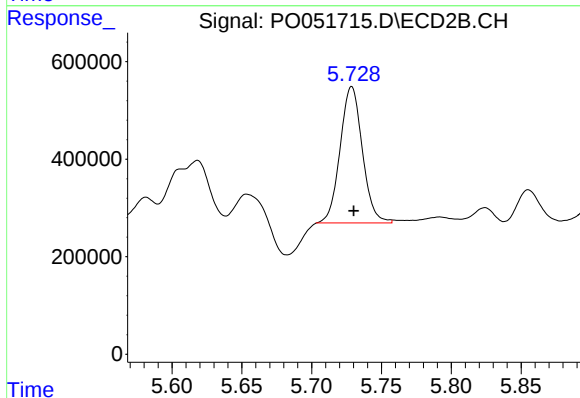
#31 AR-1260-1

R.T.: 7.069 min
Delta R.T.: -0.002 min
Response: 8000040
Conc: 265.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-SOILMSD

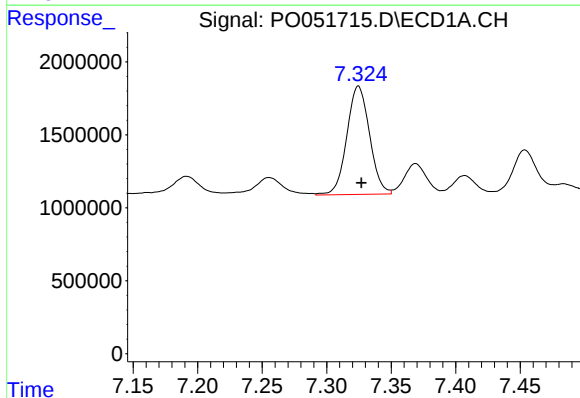
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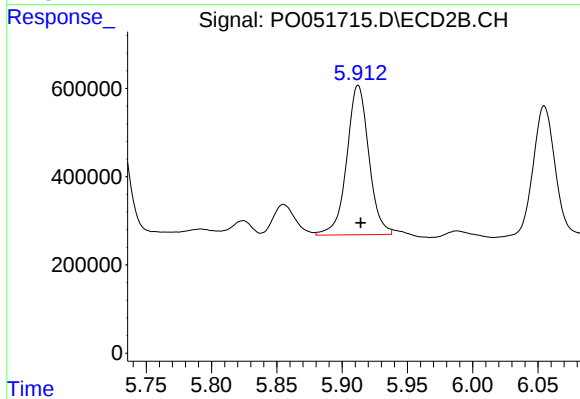
#31 AR-1260-1

R.T.: 5.728 min
Delta R.T.: -0.002 min
Response: 3100732
Conc: 228.56 ng/ml m



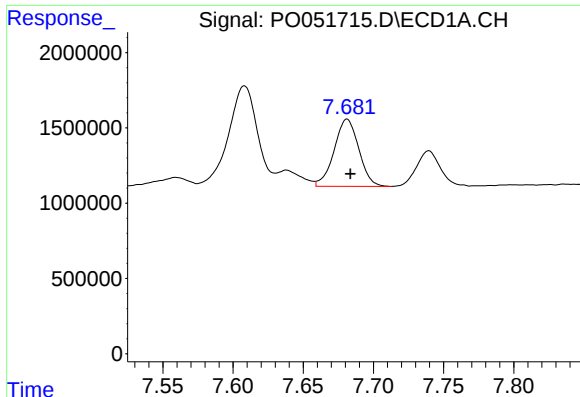
#32 AR-1260-2

R.T.: 7.325 min
Delta R.T.: -0.002 min
Response: 9091167
Conc: 215.35 ng/ml



#32 AR-1260-2

R.T.: 5.912 min
Delta R.T.: -0.002 min
Response: 3985774
Conc: 229.68 ng/ml m



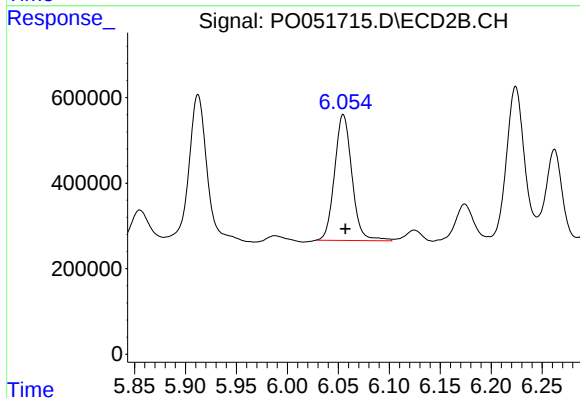
#33 AR-1260-3

R.T.: 7.681 min
Delta R.T.: -0.002 min
Response: 5457668
Conc: 187.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-SOILMSD

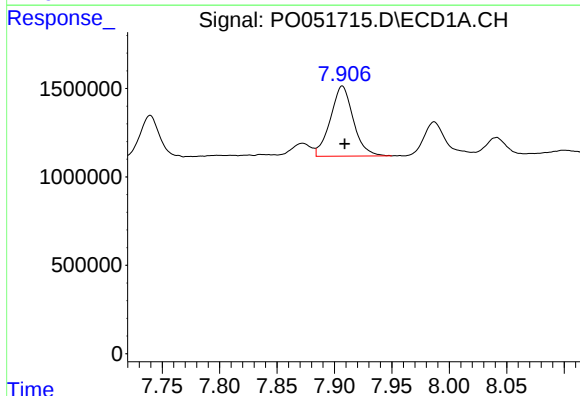
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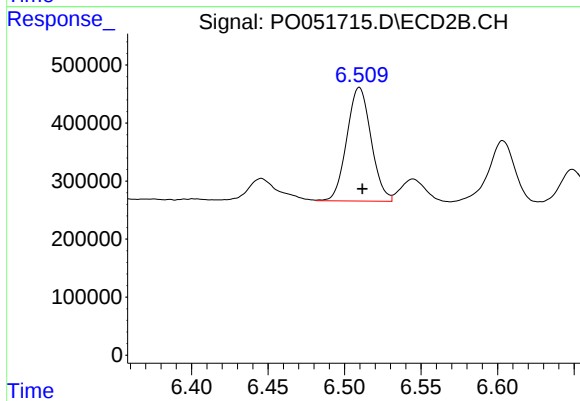
#33 AR-1260-3

R.T.: 6.055 min
Delta R.T.: -0.002 min
Response: 3488287
Conc: 227.72 ng/ml



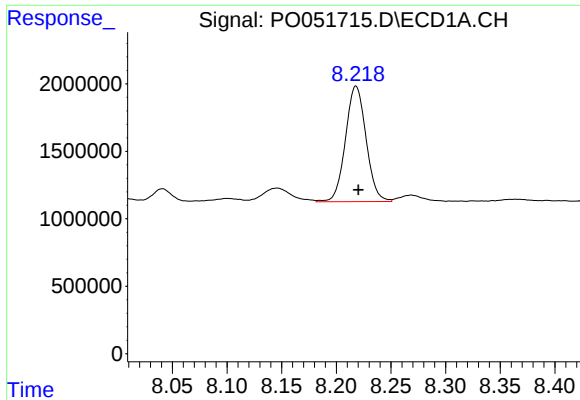
#34 AR-1260-4

R.T.: 7.907 min
Delta R.T.: -0.002 min
Response: 5509244
Conc: 200.32 ng/ml



#34 AR-1260-4

R.T.: 6.510 min
Delta R.T.: -0.002 min
Response: 2169116
Conc: 213.45 ng/ml



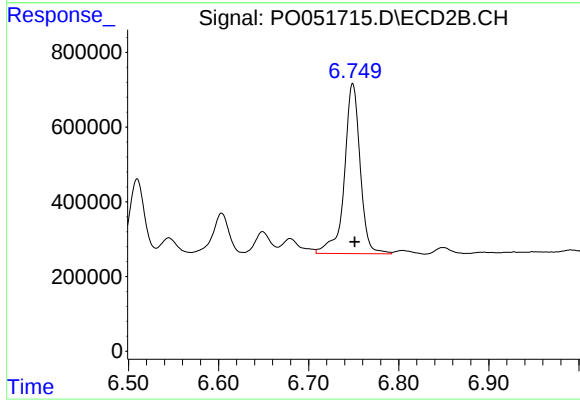
#35 AR-1260-5

R.T.: 8.218 min
Delta R.T.: -0.002 min
Response: 11249667
Conc: 195.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PS-SOILMSD

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#35 AR-1260-5

R.T.: 6.749 min
Delta R.T.: -0.002 min
Response: 5547151
Conc: 214.91 ng/ml