

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090518\
 Data File : P0048741.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Sep 2018 10:43
 Operator : SM/SJ
 Sample : J4756-01MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WE-3MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 12:24:39 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 05 03:48:40 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...	4.446	3.531	4112875	4783366	34.087	30.603
2) SA Decachlor...	10.182	8.468	2731701	2854757	19.578	19.308
Target Compounds						
3) L1 AR-1016-1	5.155	4.194	1328694	1378895	409.207	318.181
4) L1 AR-1016-2	5.349	4.600	1352104	2120598	393.142m	329.327m
5) L1 AR-1016-3	5.618	4.619	1869334	2957795	370.225m	350.295m
6) L1 AR-1016-4	5.703	4.673	1452723	1657140	315.627m	282.086m
7) L1 AR-1016-5	6.095	5.043	1823495	1506184	469.835m	291.342m#
31) L7 AR-1260-1	7.219	6.067	3739658	4988303	453.905	479.173
32) L7 AR-1260-2	7.473	6.253	5772960	5095058	587.486	406.869 #
33) L7 AR-1260-3	7.759	6.404	7082262	4533444	593.547	382.108 #
34) L7 AR-1260-4	8.057	6.873	3806662	2725529	443.513	288.079 #
35) L7 AR-1260-5	8.378	7.113	5413259	7174418	326.066	330.392

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO090518\
Data File : PO048741.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Sep 2018 10:43
Operator : SM/SJ
Sample : J4756-01MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

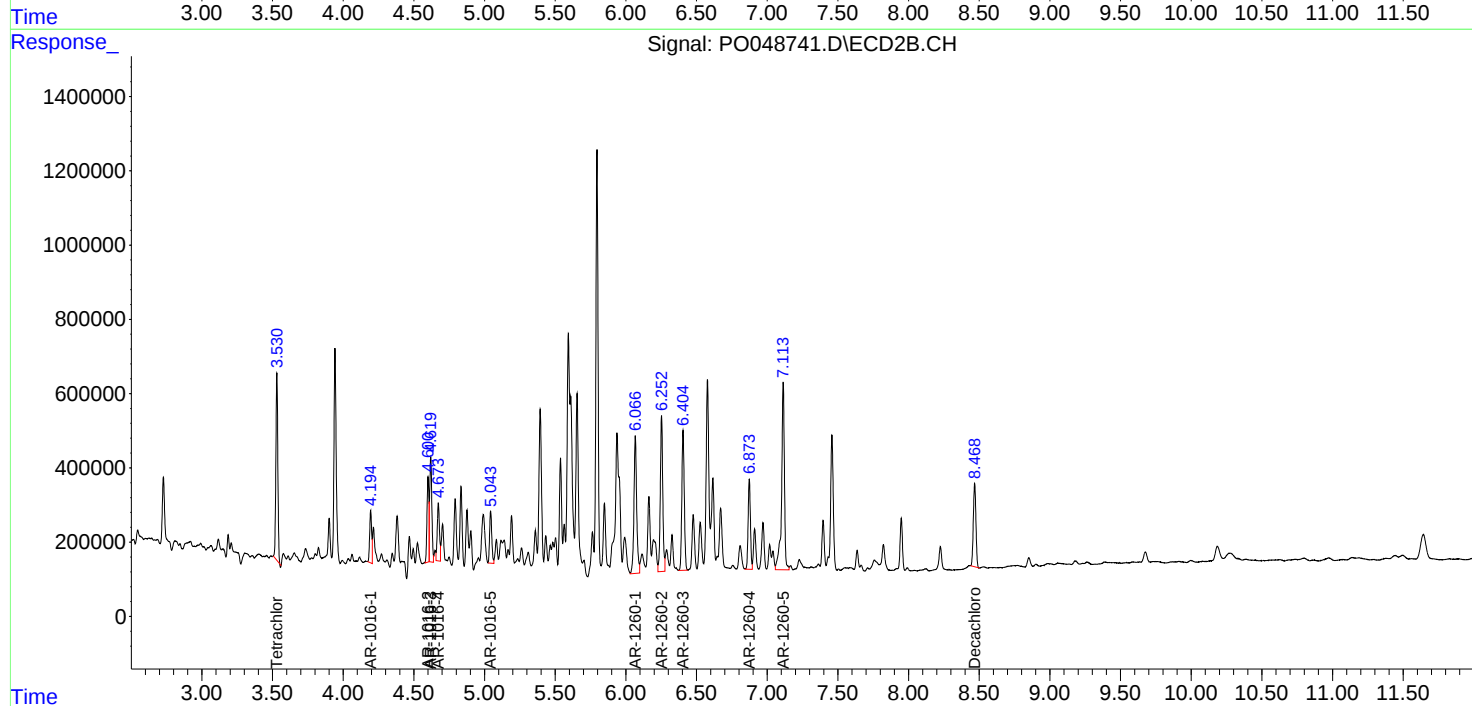
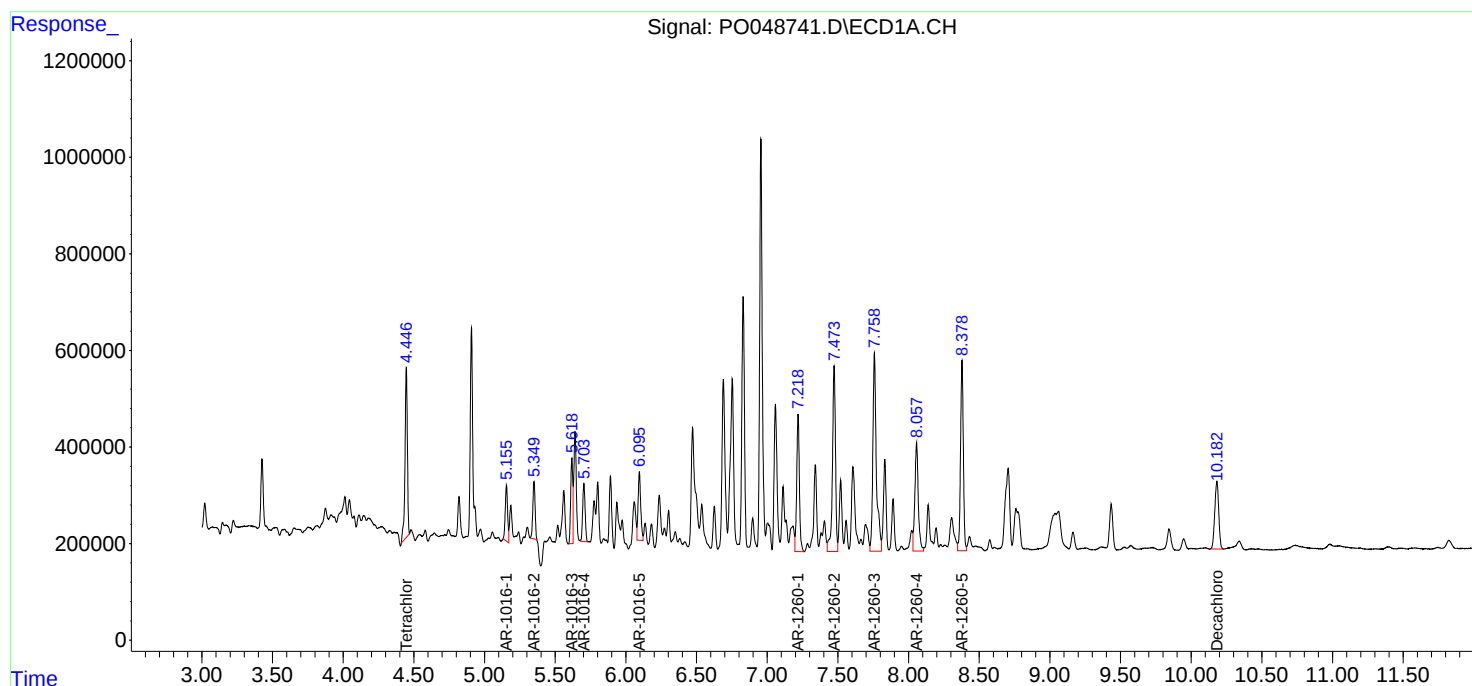
Instrument :
ECD_O
ClientSampled :
WE-3MSD

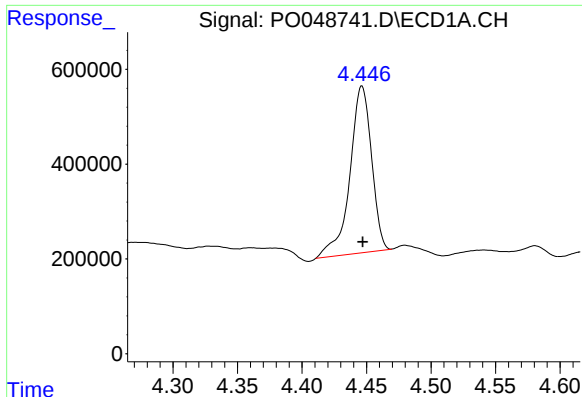
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 05 12:24:39 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 05 03:48:40 2018
Response 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





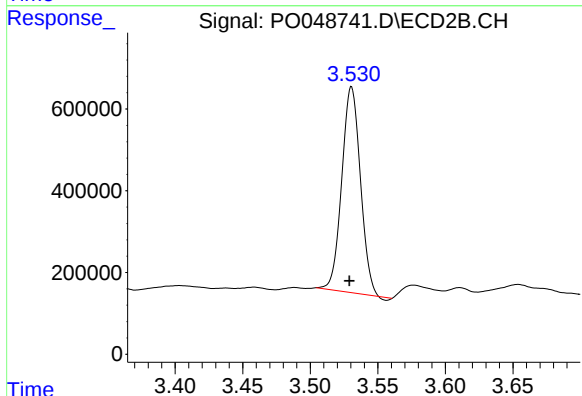
#1 Tetrachloro-m-xylene

R.T.: 4.446 min
Delta R.T.: 0.000 min
Response: 4112875
Conc: 34.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
WE-3MSD

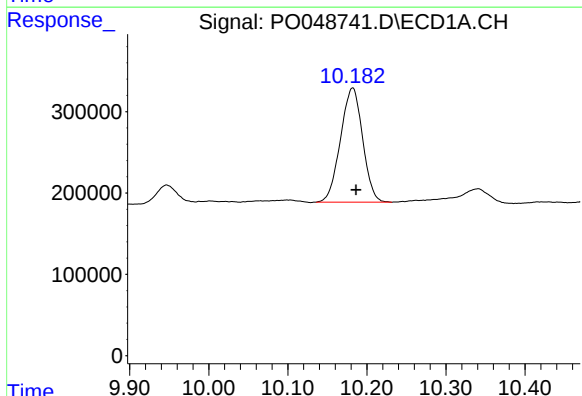
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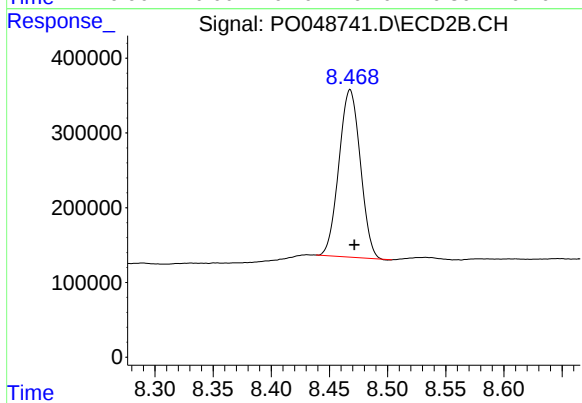
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: 0.002 min
Response: 4783366
Conc: 30.60 ng/ml



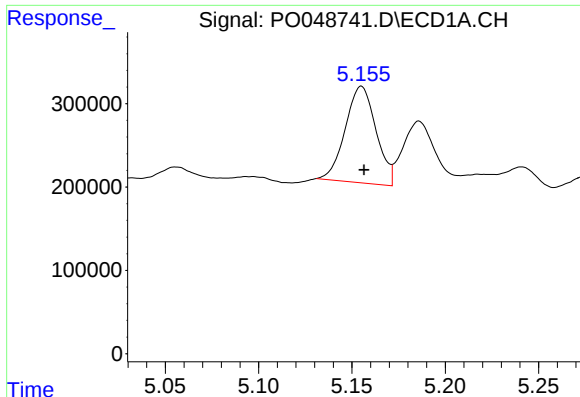
#2 Decachlorobiphenyl

R.T.: 10.182 min
Delta R.T.: -0.004 min
Response: 2731701
Conc: 19.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.468 min
Delta R.T.: -0.004 min
Response: 2854757
Conc: 19.31 ng/ml



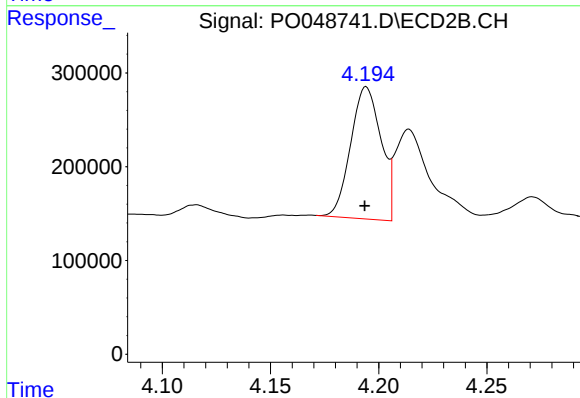
#3 AR-1016-1

R.T.: 5.155 min
Delta R.T.: -0.001 min
Response: 1328694
Conc: 409.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
WE-3MSD

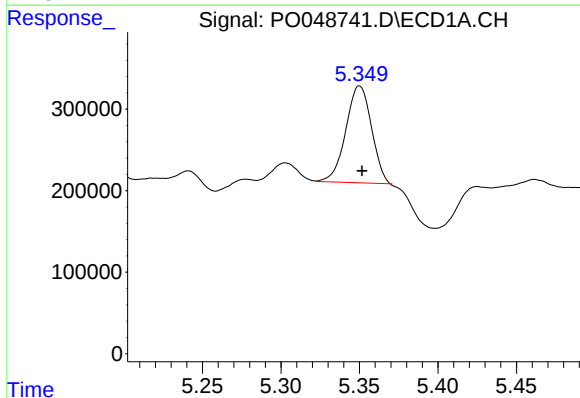
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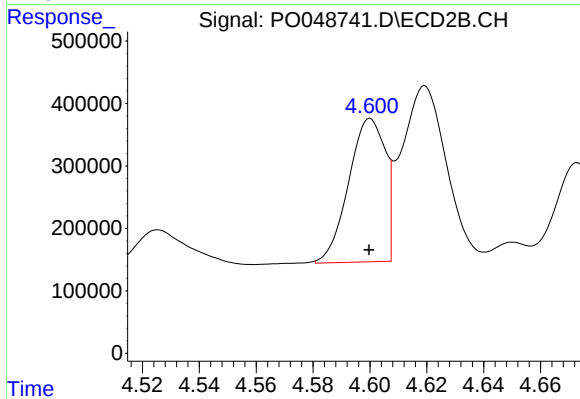
#3 AR-1016-1

R.T.: 4.194 min
Delta R.T.: 0.000 min
Response: 1378895
Conc: 318.18 ng/ml



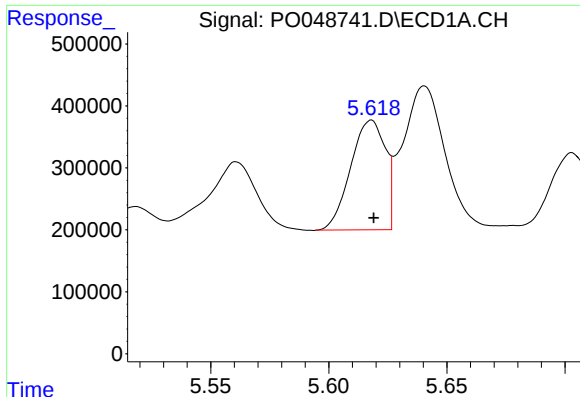
#4 AR-1016-2

R.T.: 5.349 min
Delta R.T.: -0.002 min
Response: 1352104
Conc: 393.14 ng/ml m



#4 AR-1016-2

R.T.: 4.600 min
Delta R.T.: 0.000 min
Response: 2120598
Conc: 329.33 ng/ml m



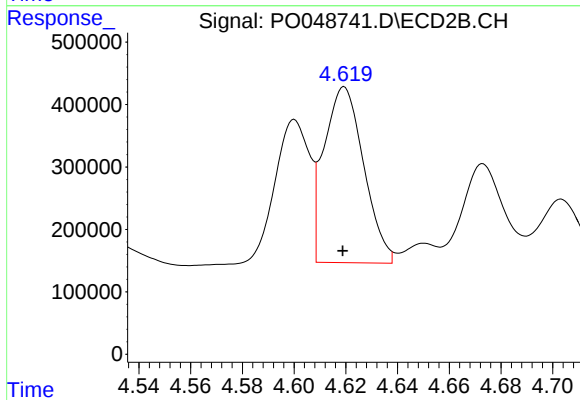
#5 AR-1016-3

R.T.: 5.618 min
Delta R.T.: -0.001 min
Response: 1869334
Conc: 370.22 ng/ml m

Instrument :
ECD_O
ClientSampleId :
WE-3MSD

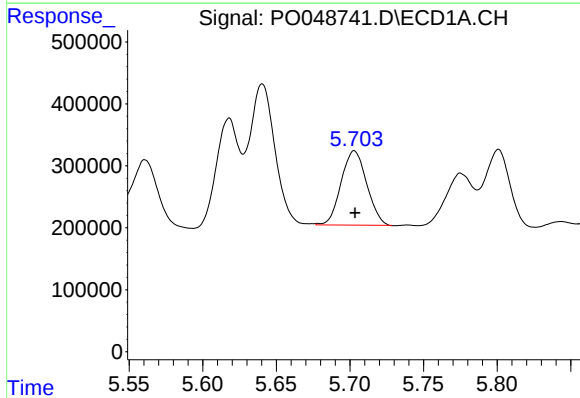
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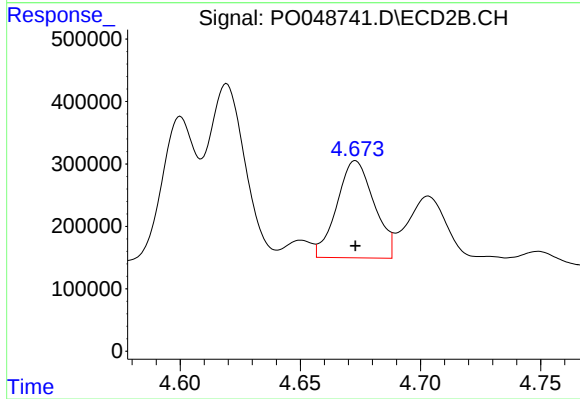
#5 AR-1016-3

R.T.: 4.619 min
Delta R.T.: 0.000 min
Response: 2957795
Conc: 350.29 ng/ml m



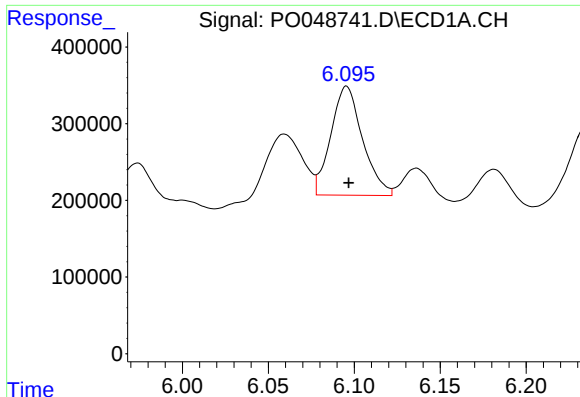
#6 AR-1016-4

R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 1452723
Conc: 315.63 ng/ml m



#6 AR-1016-4

R.T.: 4.673 min
Delta R.T.: 0.000 min
Response: 1657140
Conc: 282.09 ng/ml m



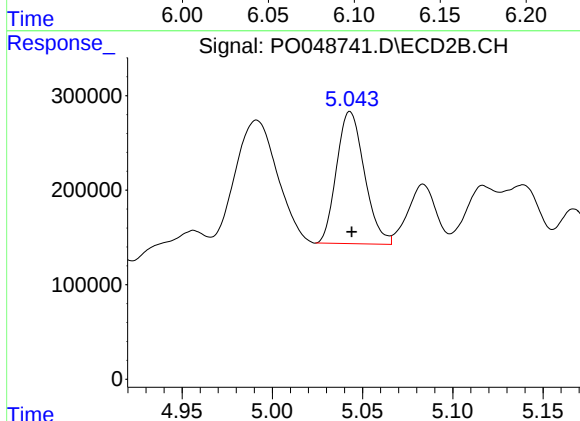
#7 AR-1016-5

R.T.: 6.095 min
Delta R.T.: -0.002 min
Response: 1823495
Conc: 469.84 ng/ml m

Instrument :
ECD_O
ClientSampleId :
WE-3MSD

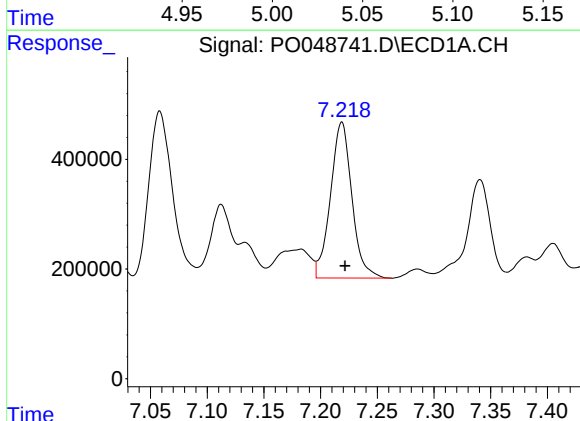
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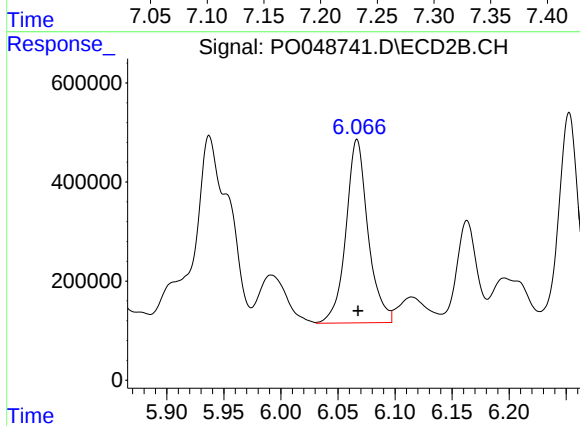
#7 AR-1016-5

R.T.: 5.043 min
Delta R.T.: -0.001 min
Response: 1506184
Conc: 291.34 ng/ml m



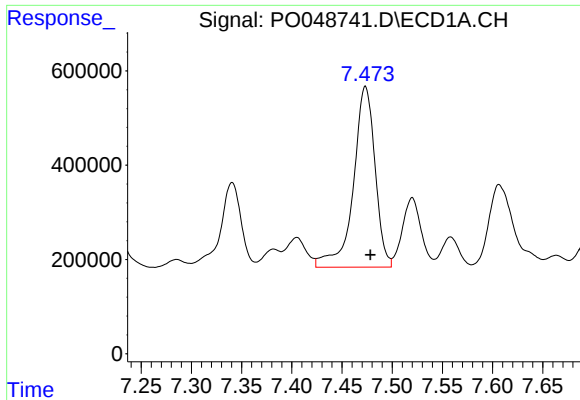
#31 AR-1260-1

R.T.: 7.219 min
Delta R.T.: -0.003 min
Response: 3739658
Conc: 453.91 ng/ml



#31 AR-1260-1

R.T.: 6.067 min
Delta R.T.: -0.001 min
Response: 4988303
Conc: 479.17 ng/ml



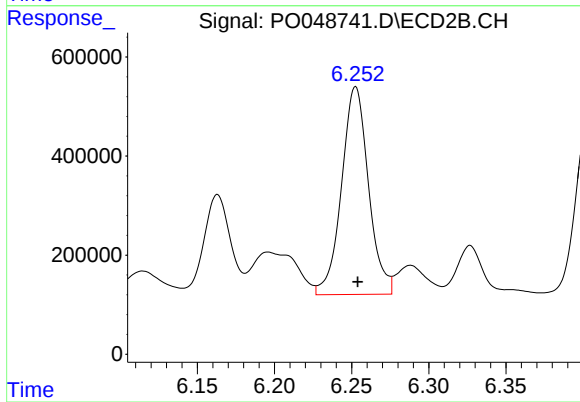
#32 AR-1260-2

R.T.: 7.473 min
Delta R.T.: -0.005 min
Response: 5772960
Conc: 587.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
WE-3MSD

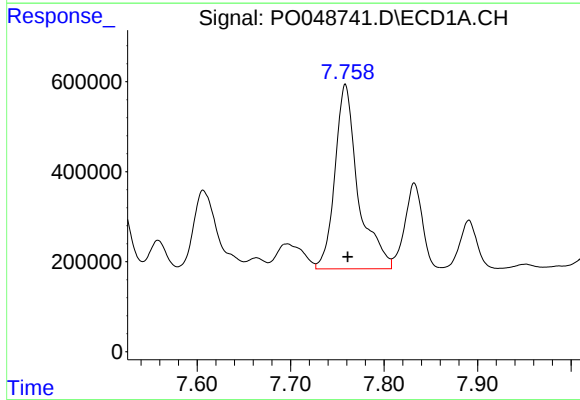
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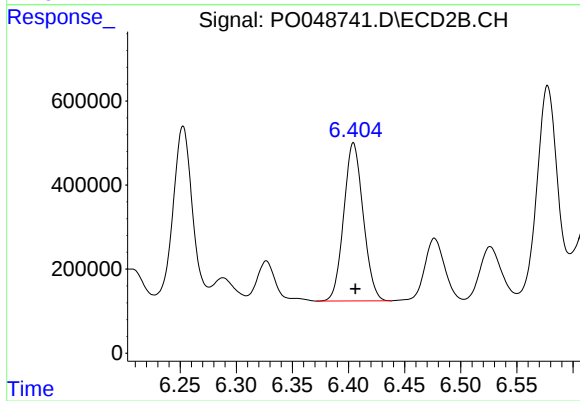
#32 AR-1260-2

R.T.: 6.253 min
Delta R.T.: -0.001 min
Response: 5095058
Conc: 406.87 ng/ml



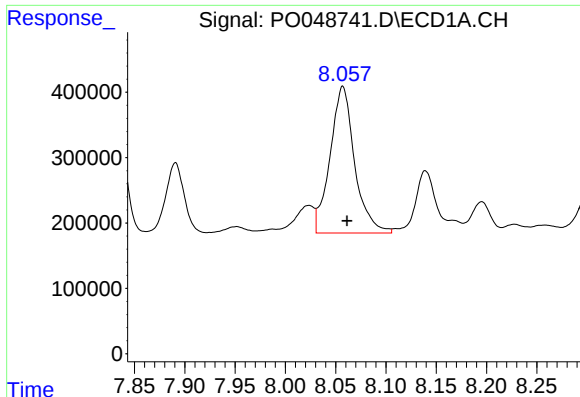
#33 AR-1260-3

R.T.: 7.759 min
Delta R.T.: -0.003 min
Response: 7082262
Conc: 593.55 ng/ml



#33 AR-1260-3

R.T.: 6.404 min
Delta R.T.: -0.002 min
Response: 4533444
Conc: 382.11 ng/ml



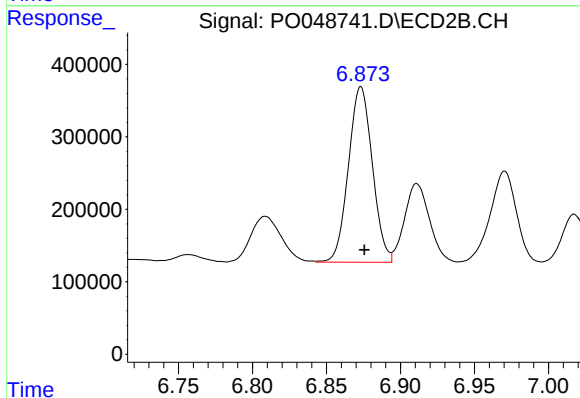
#34 AR-1260-4

R.T.: 8.057 min
Delta R.T.: -0.004 min
Response: 3806662
Conc: 443.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
WE-3MSD

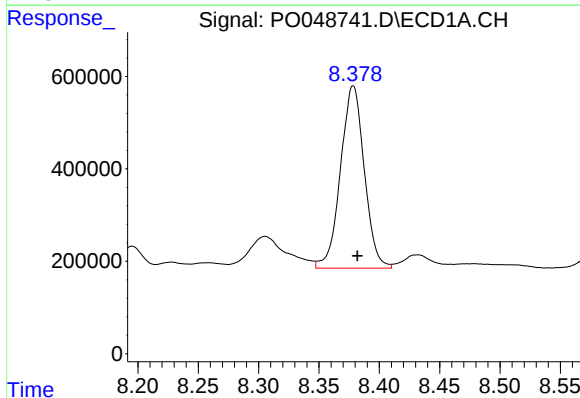
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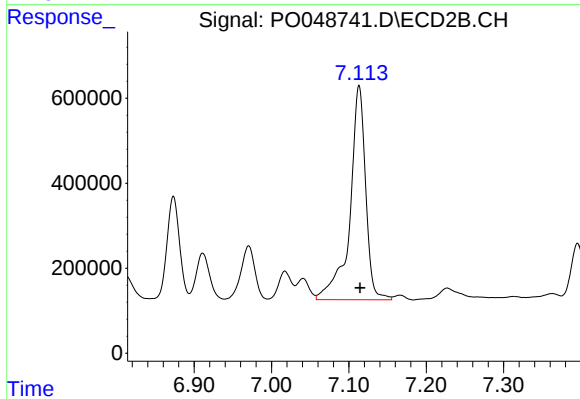
#34 AR-1260-4

R.T.: 6.873 min
Delta R.T.: -0.002 min
Response: 2725529
Conc: 288.08 ng/ml



#35 AR-1260-5

R.T.: 8.378 min
Delta R.T.: -0.003 min
Response: 5413259
Conc: 326.07 ng/ml



#35 AR-1260-5

R.T.: 7.113 min
Delta R.T.: -0.001 min
Response: 7174418
Conc: 330.39 ng/ml