

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071019\
 Data File : P0057767.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Jul 2019 14:00
 Operator : SM/SJ
 Sample : K3552-09MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 M-5MS

Manual Integrations
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 7/10/2019 8:40:00 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 10 02:04:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 2019
 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...	4.223	3.545	727506	682671	18.520	19.415
2)	SA Decachlor...	9.759	8.459	1051619	693859	18.701	18.549
Target Compounds							
3)	L1 AR-1016-1	5.381	4.609	329256	260890	186.288m	195.133m
4)	L1 AR-1016-2	5.404	4.627	460968	363285	178.879m	186.598m
5)	L1 AR-1016-3	5.464	4.801	290953	200164	186.645	189.059m
6)	L1 AR-1016-4	5.563	4.841	238702	165133	184.072m	185.605m
7)	L1 AR-1016-5	5.852	5.052	225258	213824	164.802	187.170m
31)	L7 AR-1260-1	6.964	6.070	580424	465372	209.436	217.434
32)	L7 AR-1260-2	7.220	6.258	781786	594276	212.062	216.603
33)	L7 AR-1260-3	7.575	6.408	558459	523839	183.816	214.556
34)	L7 AR-1260-4	7.799	6.874	563378	400907	185.766	192.555
35)	L7 AR-1260-5	8.106	7.116	1136193	933081	181.688	183.962m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071019\
Data File : PO057767.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Jul 2019 14:00
Operator : SM/SJ
Sample : K3552-09MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

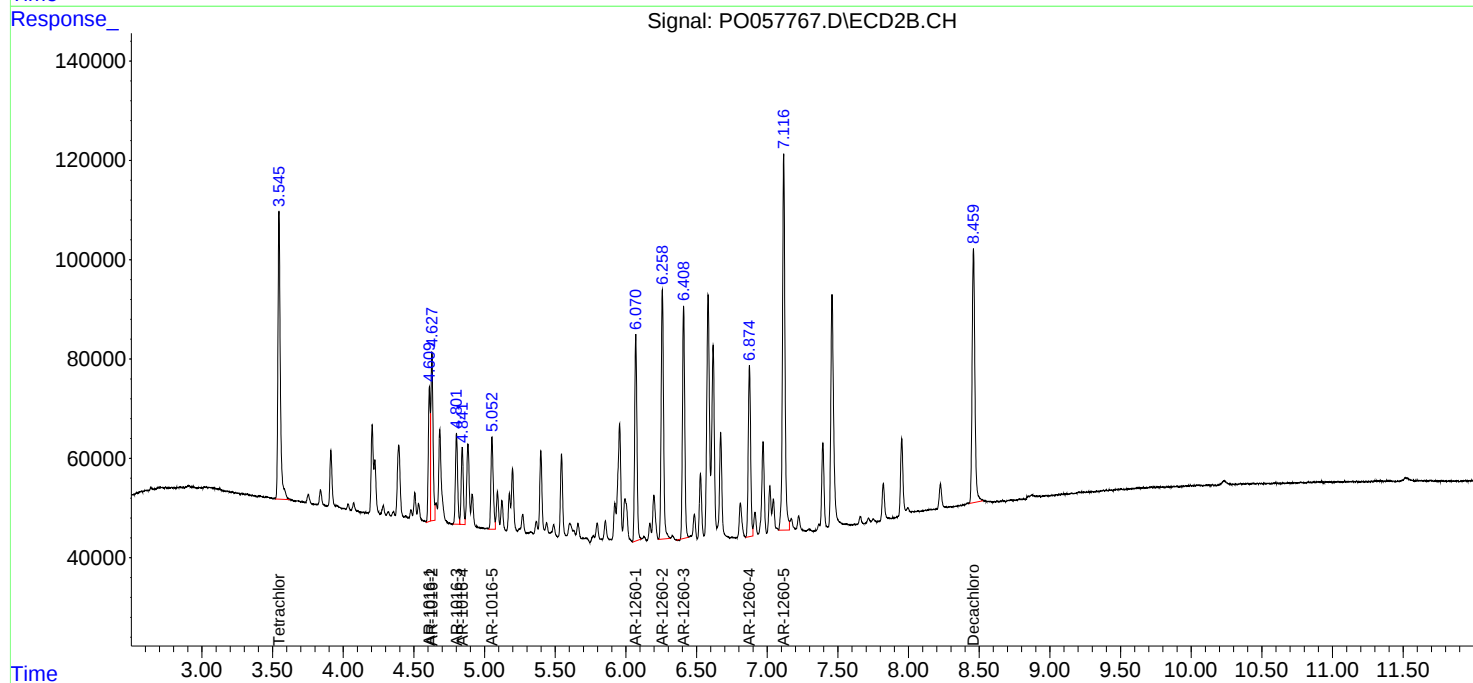
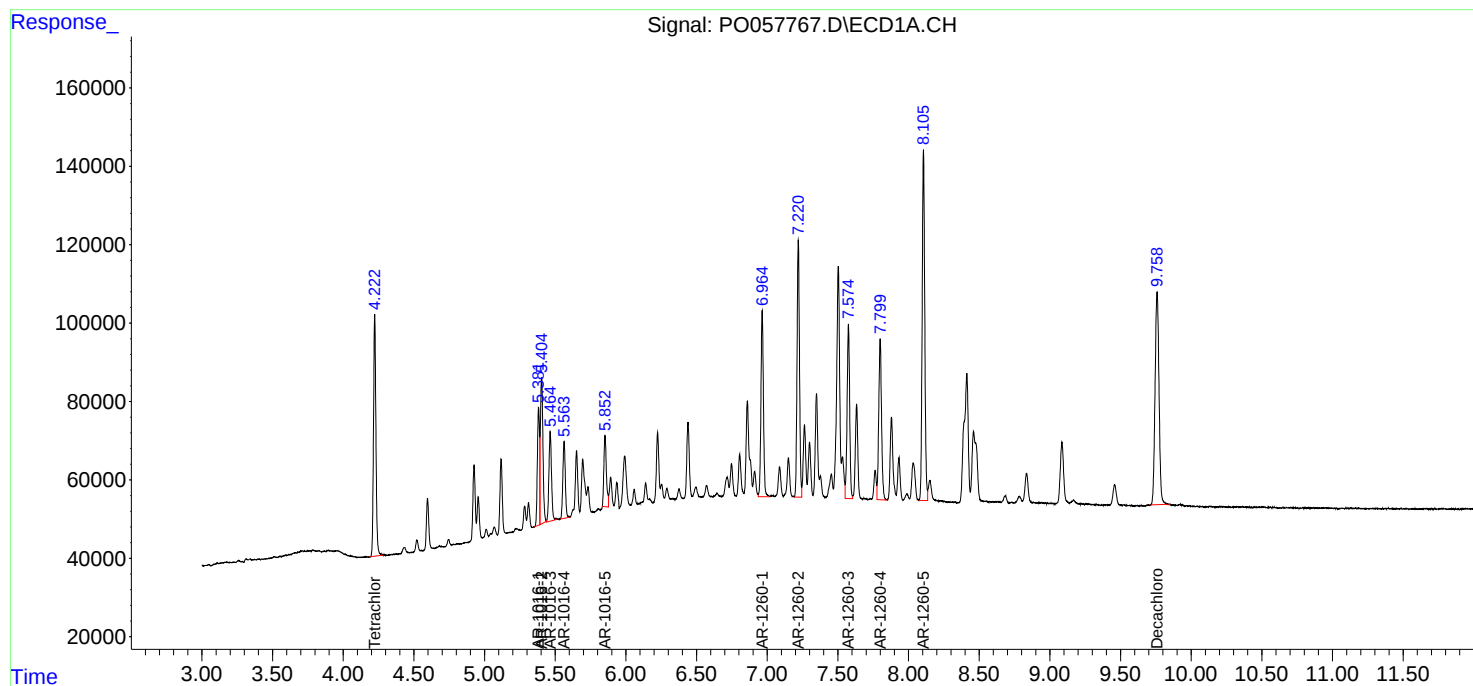
Instrument :
ECD_O
ClientSampled :
M-5MS

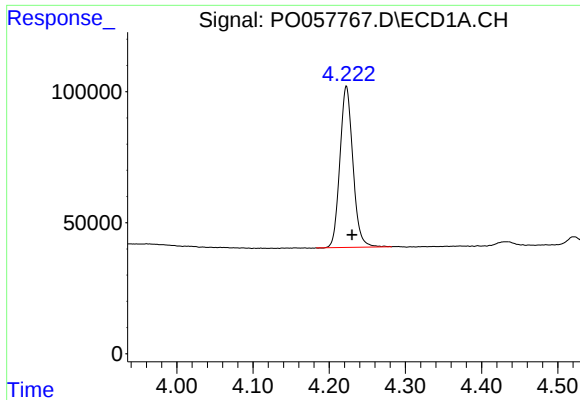
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 02:04:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 2019
Response 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





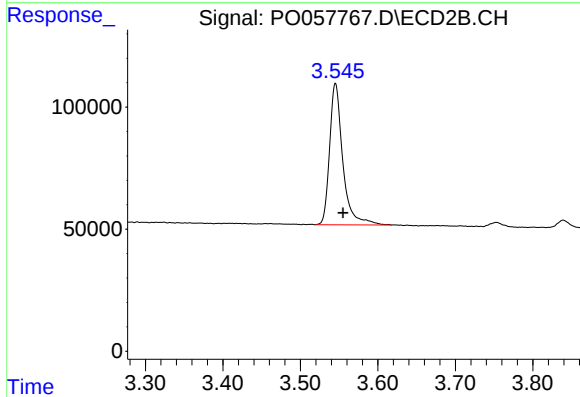
#1 Tetrachloro-m-xylene

R.T.: 4.223 min
Delta R.T.: -0.007 min
Response: 727506
Conc: 18.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
M-5MS

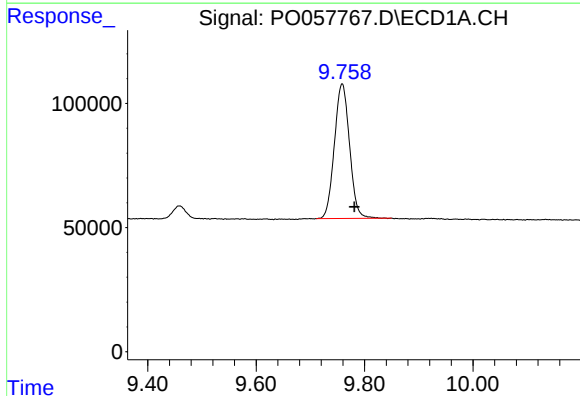
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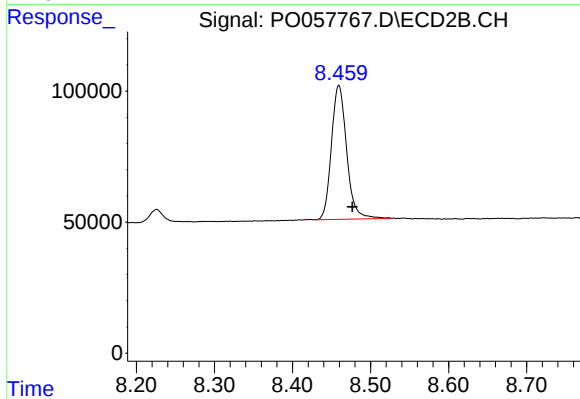
#1 Tetrachloro-m-xylene

R.T.: 3.545 min
Delta R.T.: -0.010 min
Response: 682671
Conc: 19.41 ng/ml



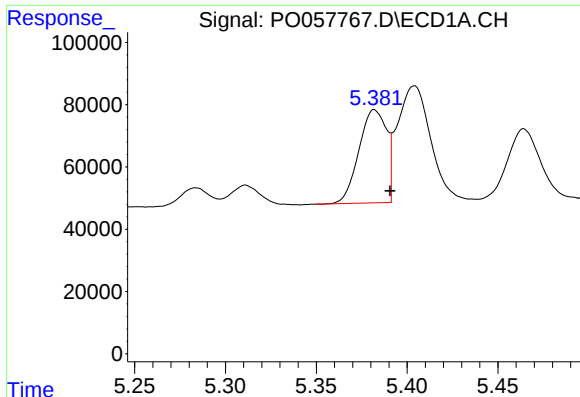
#2 Decachlorobiphenyl

R.T.: 9.759 min
Delta R.T.: -0.023 min
Response: 1051619
Conc: 18.70 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.459 min
Delta R.T.: -0.017 min
Response: 693859
Conc: 18.55 ng/ml



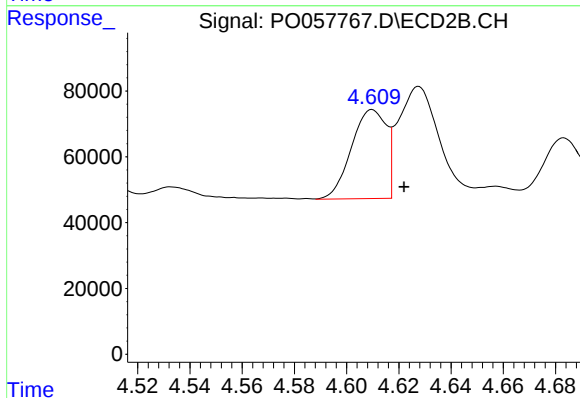
#3 AR-1016-1

R.T.: 5.381 min
Delta R.T.: -0.009 min
Response: 329256
Conc: 186.29 ng/ml m

Instrument :
ECD_O
ClientSampleId :
M-5MS

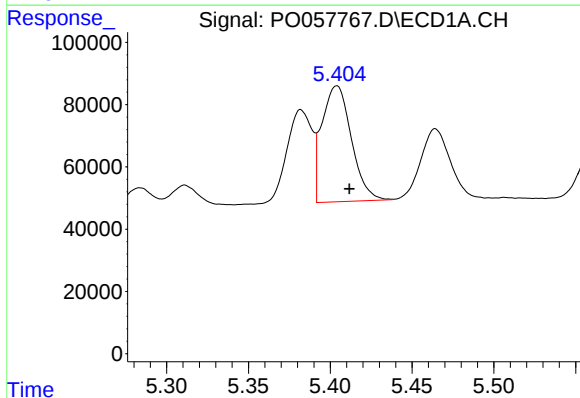
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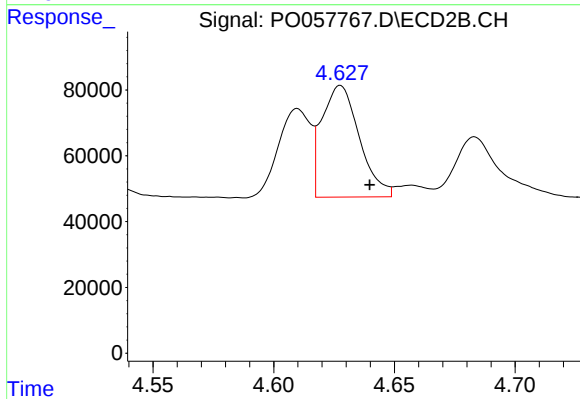
#3 AR-1016-1

R.T.: 4.609 min
Delta R.T.: -0.013 min
Response: 260890
Conc: 195.13 ng/ml m



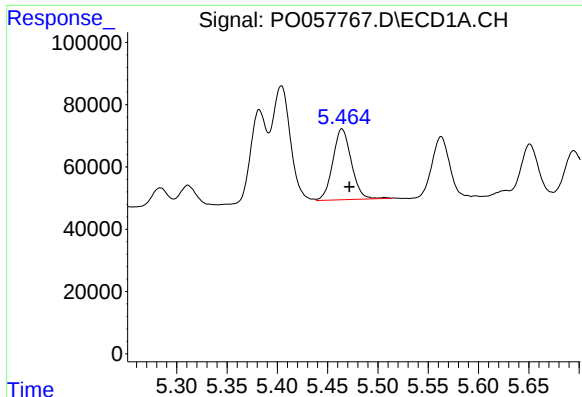
#4 AR-1016-2

R.T.: 5.404 min
Delta R.T.: -0.008 min
Response: 460968
Conc: 178.88 ng/ml m



#4 AR-1016-2

R.T.: 4.627 min
Delta R.T.: -0.013 min
Response: 363285
Conc: 186.60 ng/ml m



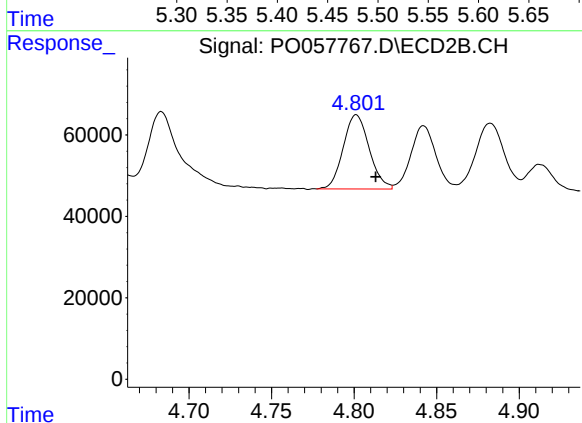
#5 AR-1016-3

R.T.: 5.464 min
Delta R.T.: -0.007 min
Response: 290953
Conc: 186.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
M-5MS

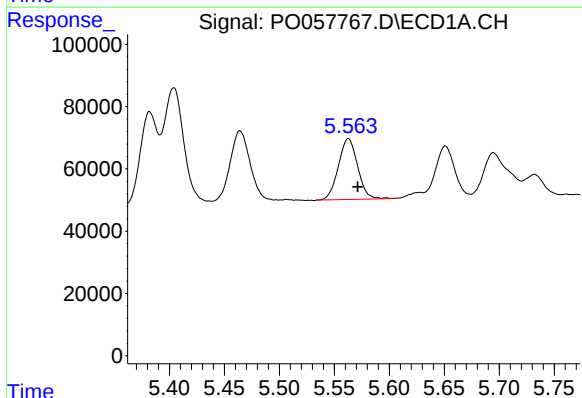
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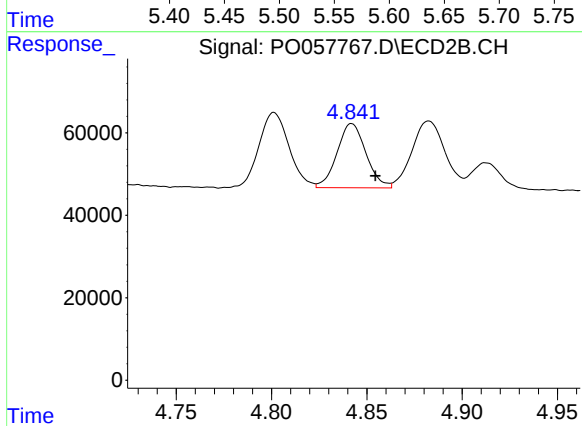
#5 AR-1016-3

R.T.: 4.801 min
Delta R.T.: -0.012 min
Response: 200164
Conc: 189.06 ng/ml m



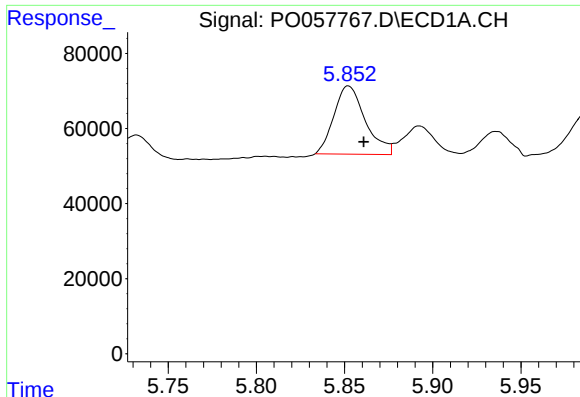
#6 AR-1016-4

R.T.: 5.563 min
Delta R.T.: -0.009 min
Response: 238702
Conc: 184.07 ng/ml m



#6 AR-1016-4

R.T.: 4.841 min
Delta R.T.: -0.013 min
Response: 165133
Conc: 185.60 ng/ml m



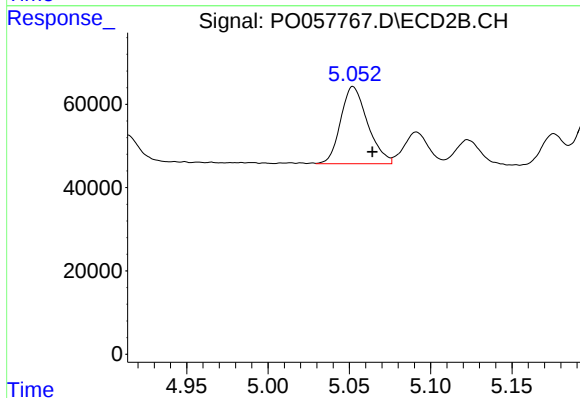
#7 AR-1016-5

R.T.: 5.852 min
Delta R.T.: -0.009 min
Response: 225258
Conc: 164.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
M-5MS

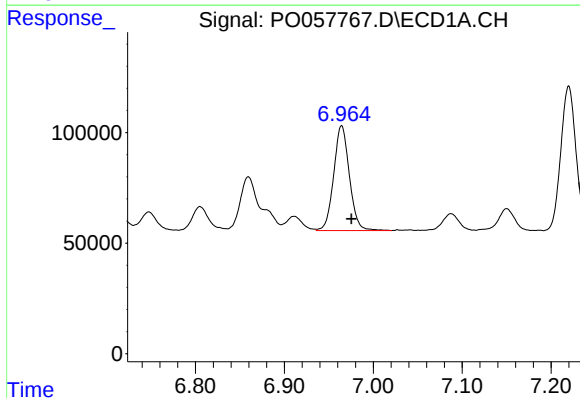
Manual Integrations
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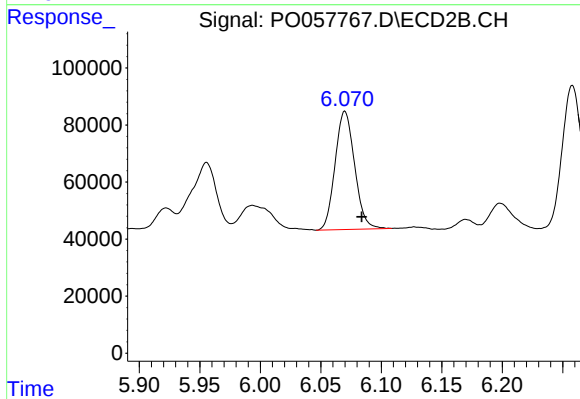
#7 AR-1016-5

R.T.: 5.052 min
Delta R.T.: -0.012 min
Response: 213824
Conc: 187.17 ng/ml m



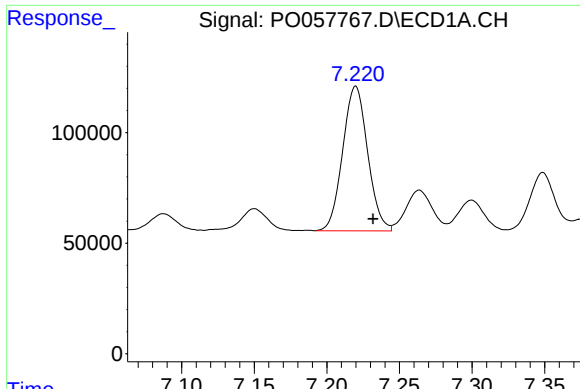
#31 AR-1260-1

R.T.: 6.964 min
Delta R.T.: -0.011 min
Response: 580424
Conc: 209.44 ng/ml



#31 AR-1260-1

R.T.: 6.070 min
Delta R.T.: -0.014 min
Response: 465372
Conc: 217.43 ng/ml



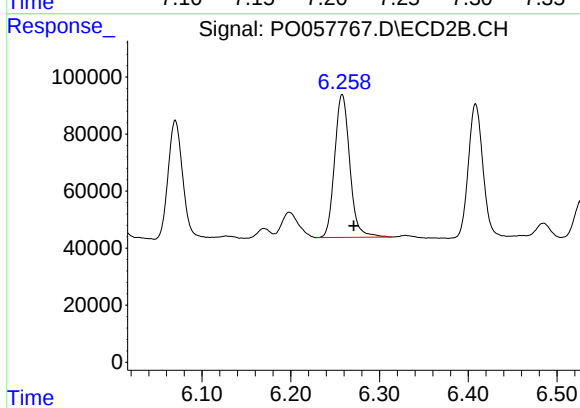
#32 AR-1260-2

R.T.: 7.220 min
Delta R.T.: -0.012 min
Response: 781786
Conc: 212.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
M-5MS

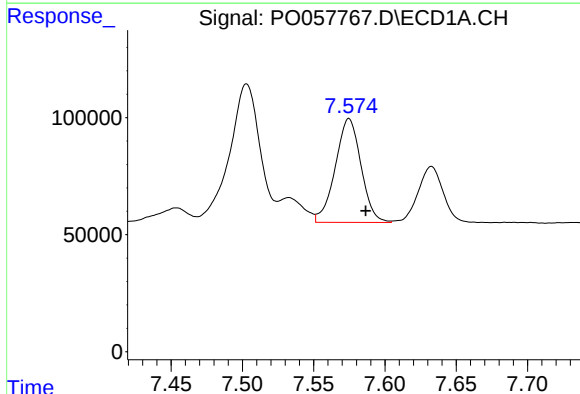
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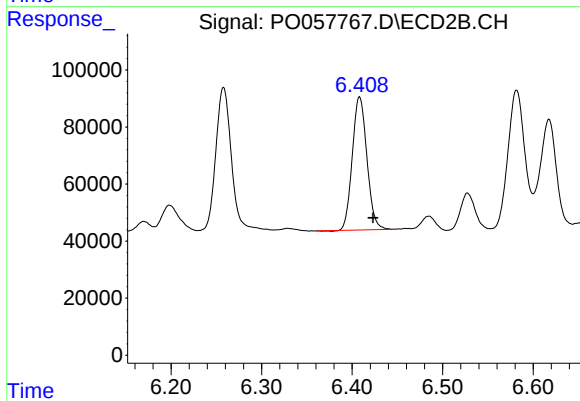
#32 AR-1260-2

R.T.: 6.258 min
Delta R.T.: -0.013 min
Response: 594276
Conc: 216.60 ng/ml



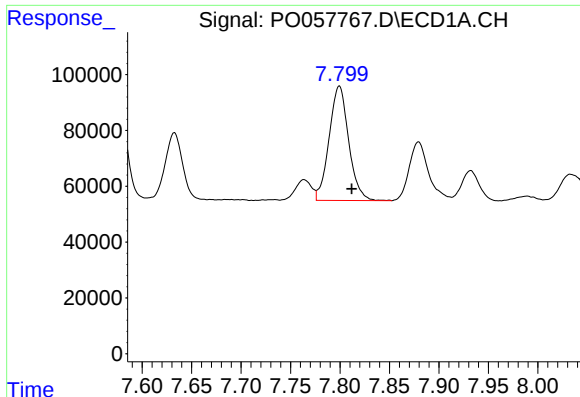
#33 AR-1260-3

R.T.: 7.575 min
Delta R.T.: -0.012 min
Response: 558459
Conc: 183.82 ng/ml



#33 AR-1260-3

R.T.: 6.408 min
Delta R.T.: -0.015 min
Response: 523839
Conc: 214.56 ng/ml



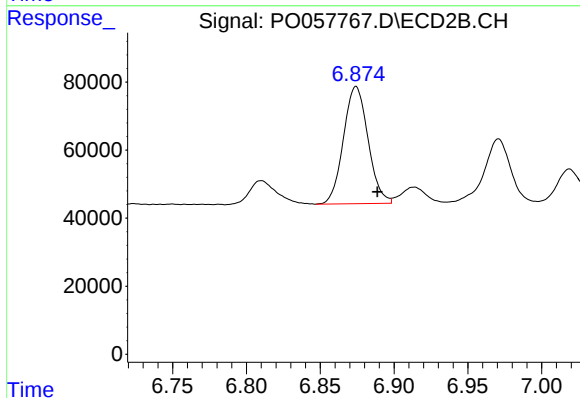
#34 AR-1260-4

R.T.: 7.799 min
Delta R.T.: -0.012 min
Response: 563378
Conc: 185.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
M-5MS

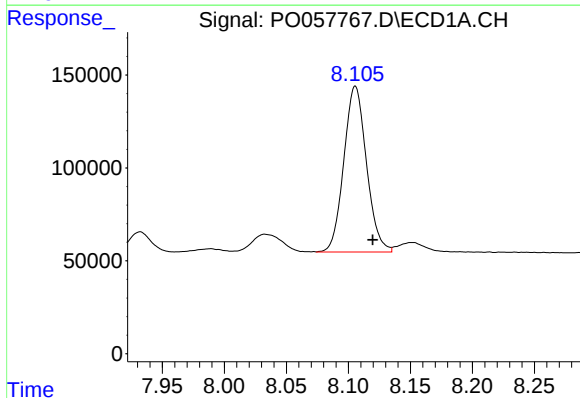
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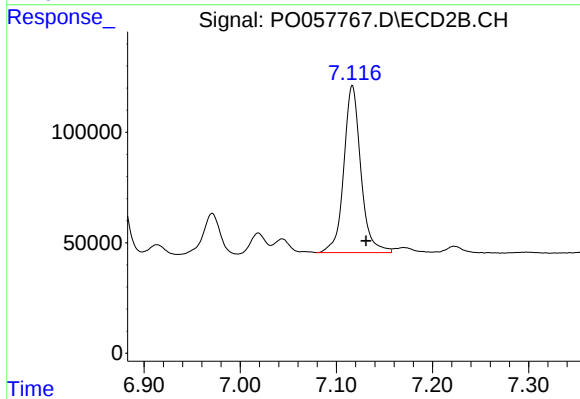
#34 AR-1260-4

R.T.: 6.874 min
Delta R.T.: -0.014 min
Response: 400907
Conc: 192.56 ng/ml



#35 AR-1260-5

R.T.: 8.106 min
Delta R.T.: -0.014 min
Response: 1136193
Conc: 181.69 ng/ml



#35 AR-1260-5

R.T.: 7.116 min
Delta R.T.: -0.015 min
Response: 933081
Conc: 183.96 ng/ml m