

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072419\
 Data File : P0058324.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jul 2019 16:17
 Operator : SM/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 06:04:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.190	3.531	1851857	1657923	54.648	51.691
2)	SA Decachlor...	9.724	8.429	2238209	1577637	43.750	46.028
Target Compounds							
3)	L1 AR-1016-1	5.346	4.590	772268	595203	500.421	498.025m
4)	L1 AR-1016-2	5.368	4.609	1117336	829715	494.678	468.303
5)	L1 AR-1016-3	5.428	4.782	679708	426066	480.265	453.866
6)	L1 AR-1016-4	5.527	4.823	575793	373725	505.566	480.071
7)	L1 AR-1016-5	5.816	5.032	599399	490686	522.547	478.625m
31)	L7 AR-1260-1	6.928	6.047	1158058	900167	463.014	444.485
32)	L7 AR-1260-2	7.184	6.235	1689584	1145575	480.560	445.467
33)	L7 AR-1260-3	7.540	6.385	1434373	1008227	488.514	442.066
34)	L7 AR-1260-4	7.767	6.850	1306523	873152	478.274	450.950
35)	L7 AR-1260-5	8.075	7.092	2816586	2096649	485.502	455.542

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072419\
Data File : PO058324.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2019 16:17
Operator : SM/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

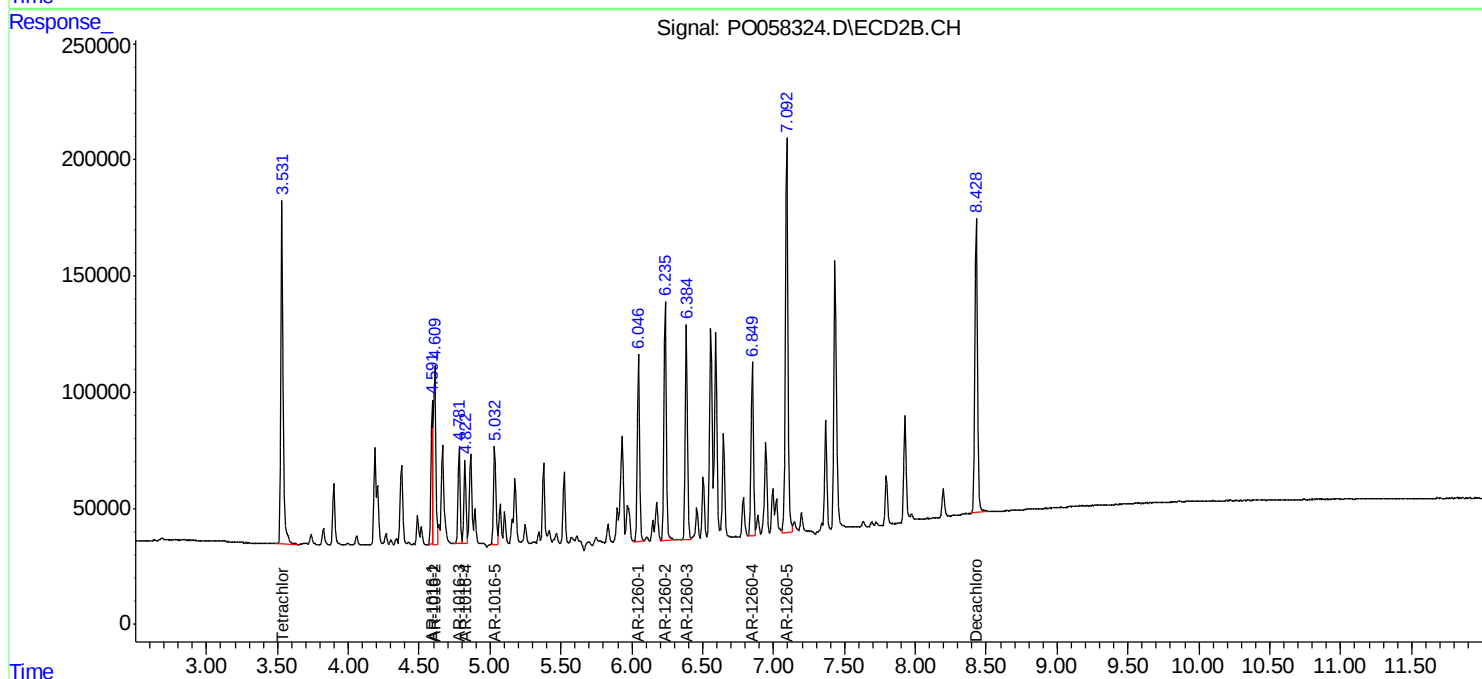
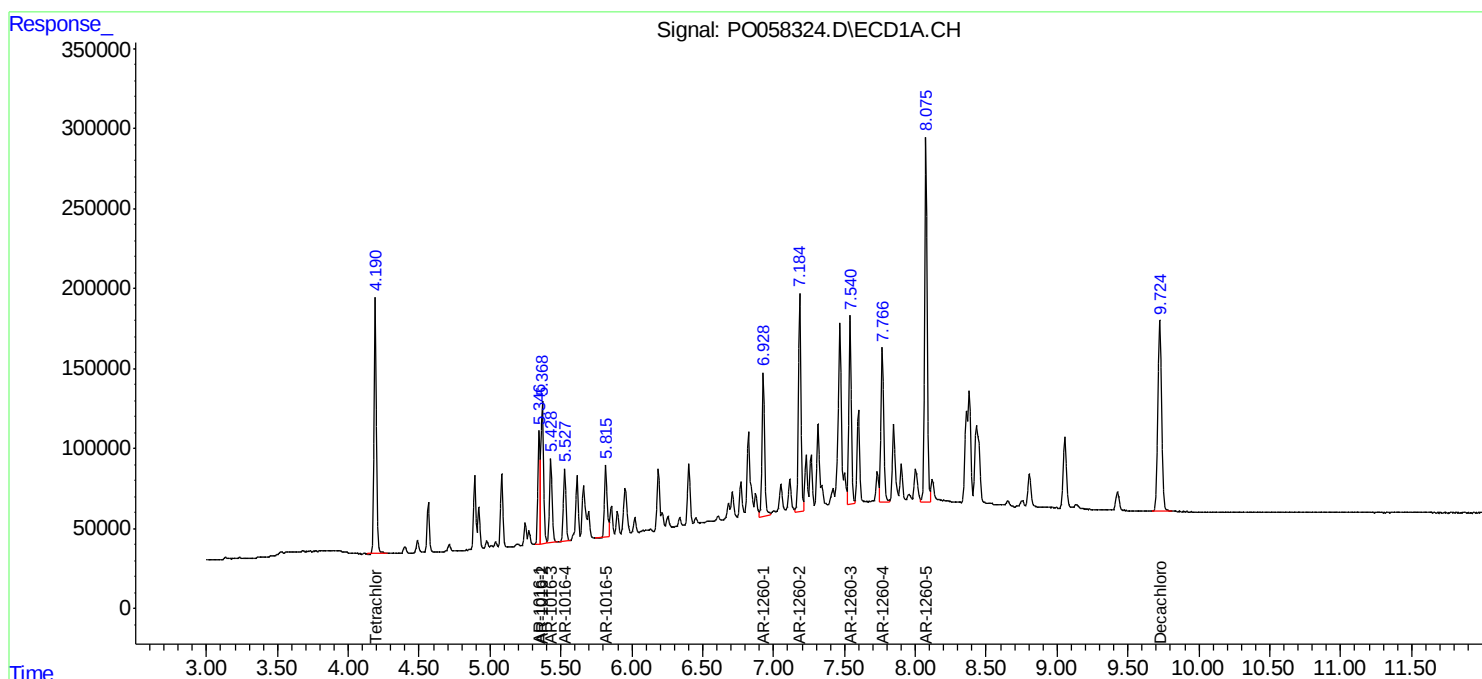
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

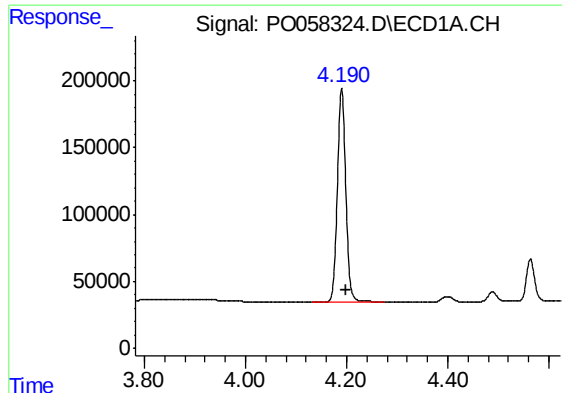
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 06:04:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO071719.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 17 11:13:08 2019
Response 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





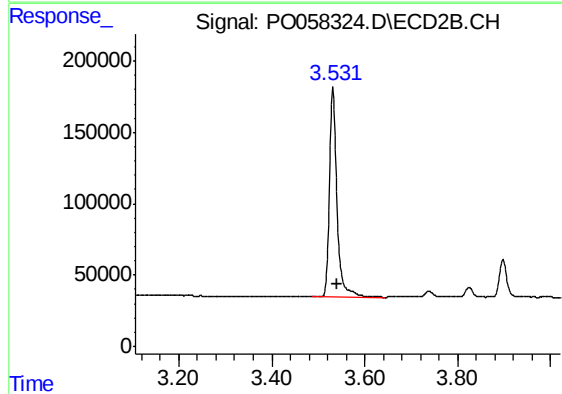
#1 Tetrachloro-m-xylene

R.T.: 4.190 min
Delta R.T.: -0.010 min
Response: 1851857
Conc: 54.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

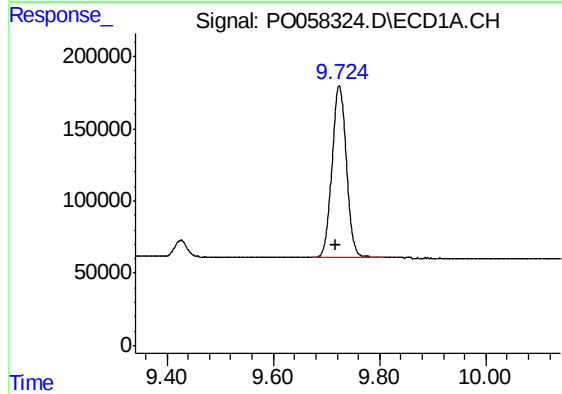
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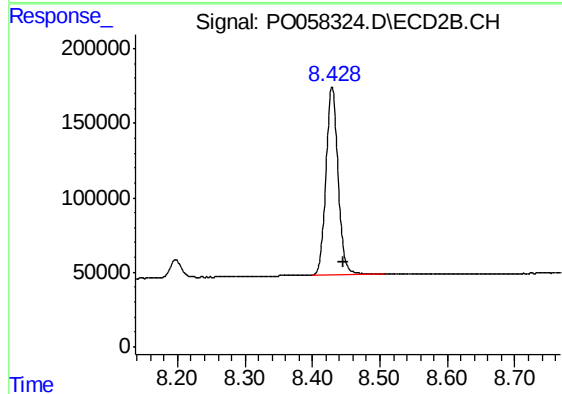
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: -0.008 min
Response: 1657923
Conc: 51.69 ng/ml



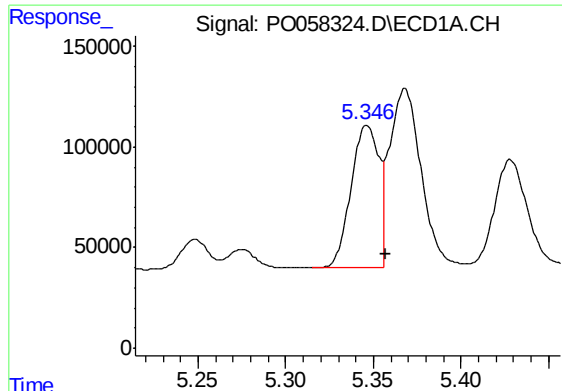
#2 Decachlorobiphenyl

R.T.: 9.724 min
Delta R.T.: 0.006 min
Response: 2238209
Conc: 43.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.429 min
Delta R.T.: -0.016 min
Response: 1577637
Conc: 46.03 ng/ml



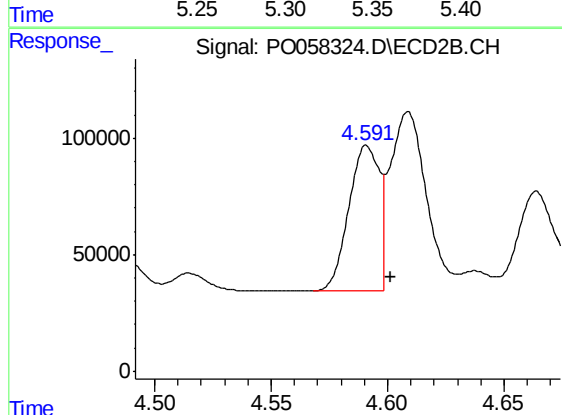
#3 AR-1016-1

R.T.: 5.346 min
Delta R.T.: -0.011 min
Response: 772268
Conc: 500.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

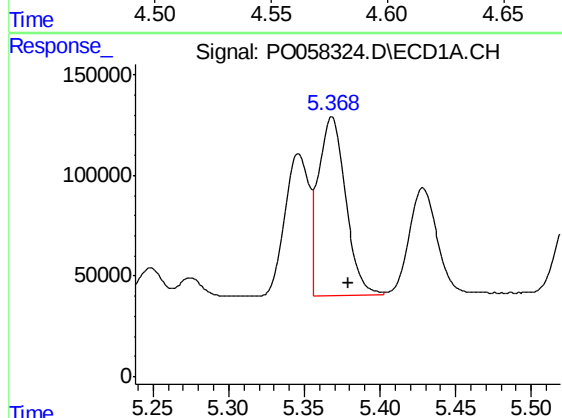
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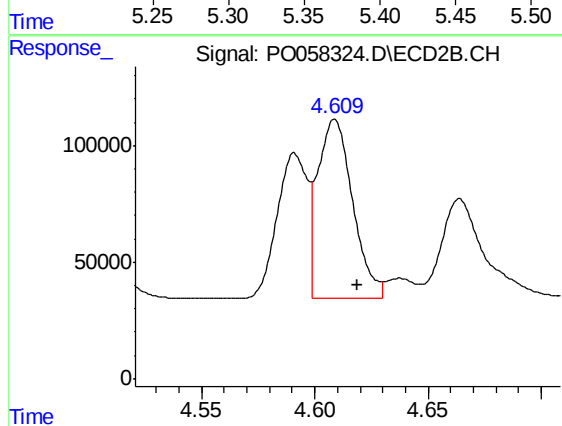
#3 AR-1016-1

R.T.: 4.590 min
Delta R.T.: -0.011 min
Response: 595203
Conc: 498.03 ng/ml m



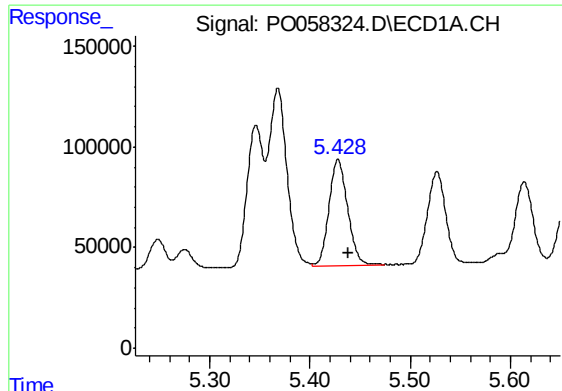
#4 AR-1016-2

R.T.: 5.368 min
Delta R.T.: -0.011 min
Response: 1117336
Conc: 494.68 ng/ml



#4 AR-1016-2

R.T.: 4.609 min
Delta R.T.: -0.010 min
Response: 829715
Conc: 468.30 ng/ml



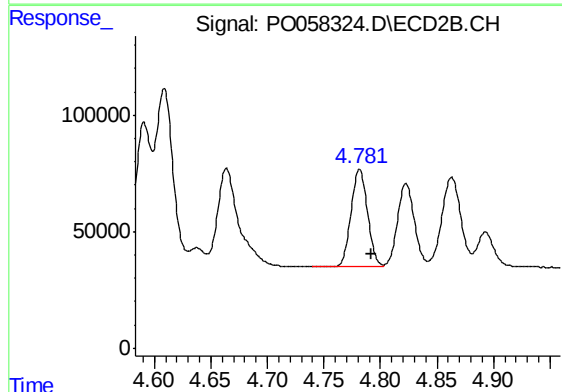
#5 AR-1016-3

R.T.: 5.428 min
Delta R.T.: -0.011 min
Response: 679708
Conc: 480.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

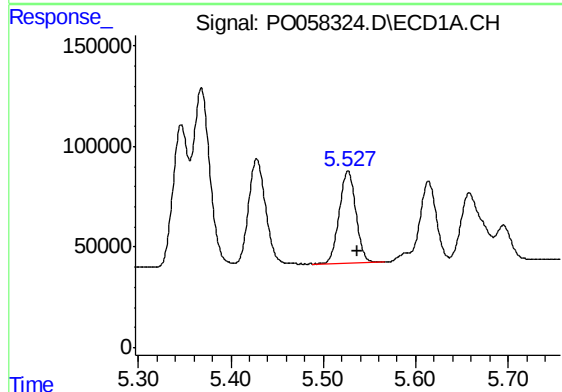
Manual Integrations
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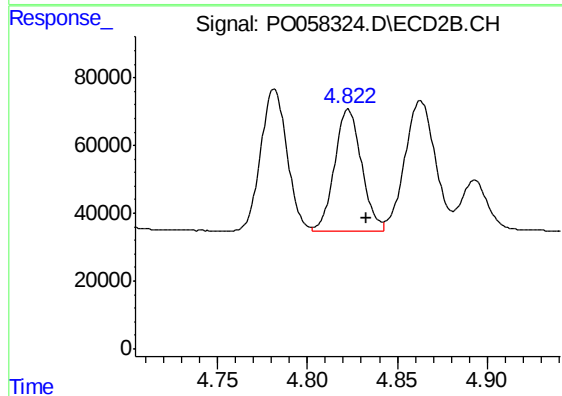
#5 AR-1016-3

R.T.: 4.782 min
Delta R.T.: -0.011 min
Response: 426066
Conc: 453.87 ng/ml



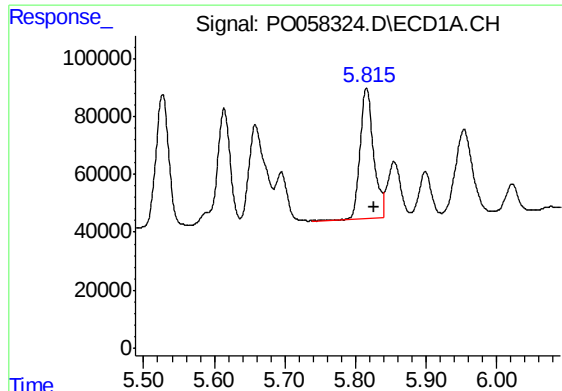
#6 AR-1016-4

R.T.: 5.527 min
Delta R.T.: -0.010 min
Response: 575793
Conc: 505.57 ng/ml



#6 AR-1016-4

R.T.: 4.823 min
Delta R.T.: -0.010 min
Response: 373725
Conc: 480.07 ng/ml



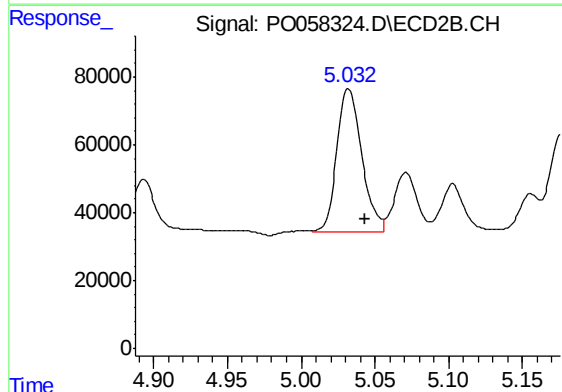
#7 AR-1016-5

R.T.: 5.816 min
Delta R.T.: -0.011 min
Response: 599399
Conc: 522.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

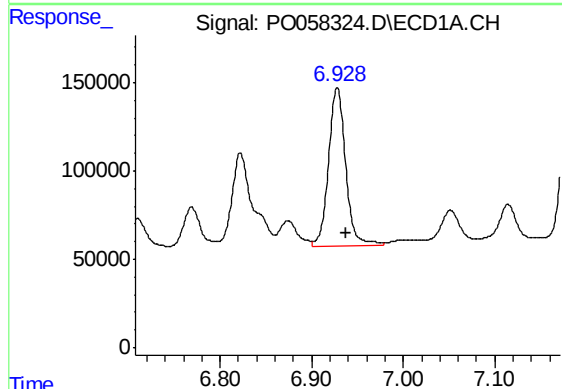
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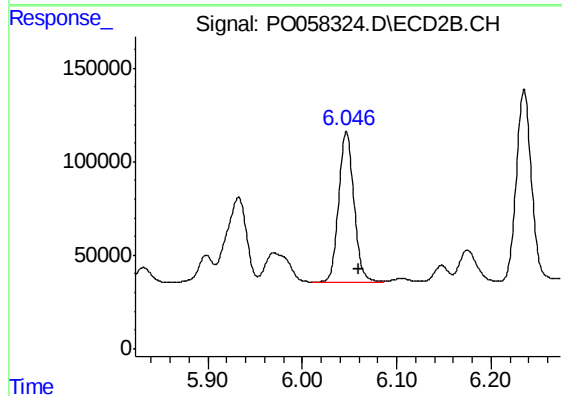
#7 AR-1016-5

R.T.: 5.032 min
Delta R.T.: -0.012 min
Response: 490686
Conc: 478.63 ng/ml m



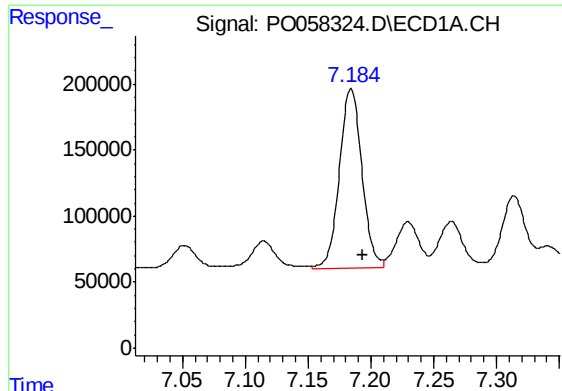
#31 AR-1260-1

R.T.: 6.928 min
Delta R.T.: -0.010 min
Response: 1158058
Conc: 463.01 ng/ml



#31 AR-1260-1

R.T.: 6.047 min
Delta R.T.: -0.013 min
Response: 900167
Conc: 444.48 ng/ml



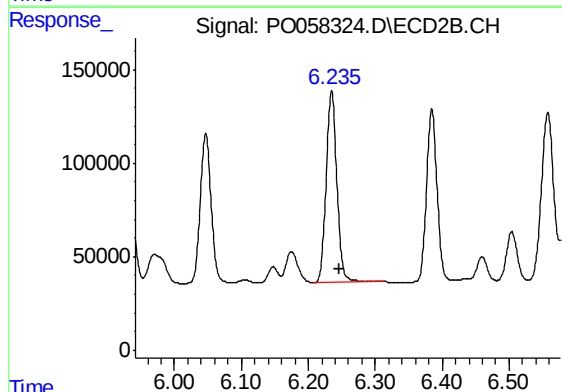
#32 AR-1260-2

R.T.: 7.184 min
Delta R.T.: -0.010 min
Response: 1689584
Conc: 480.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

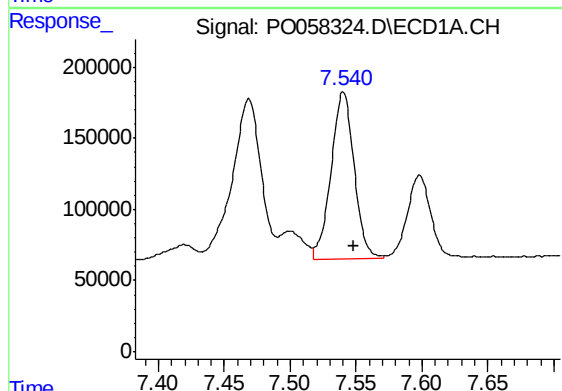
Manual Integrations
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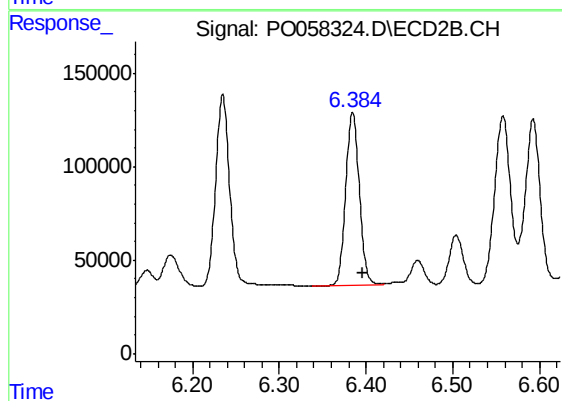
#32 AR-1260-2

R.T.: 6.235 min
Delta R.T.: -0.012 min
Response: 1145575
Conc: 445.47 ng/ml



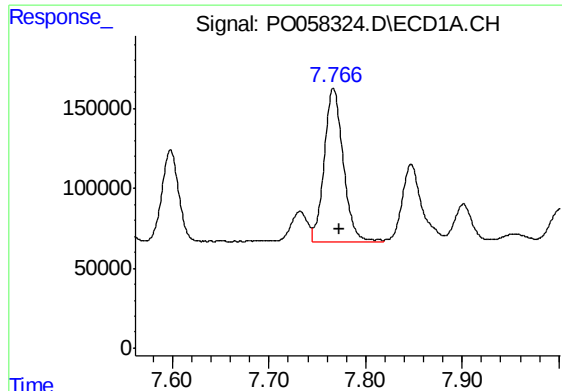
#33 AR-1260-3

R.T.: 7.540 min
Delta R.T.: -0.008 min
Response: 1434373
Conc: 488.51 ng/ml



#33 AR-1260-3

R.T.: 6.385 min
Delta R.T.: -0.012 min
Response: 1008227
Conc: 442.07 ng/ml



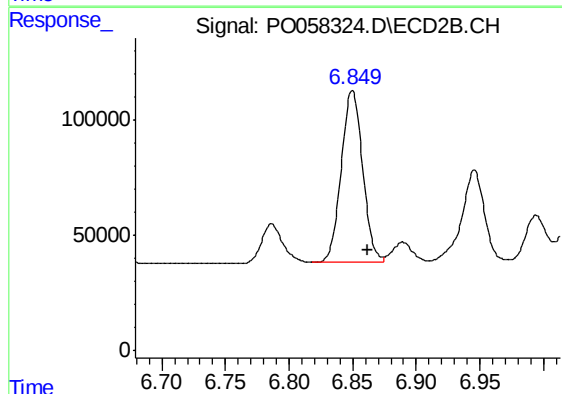
#34 AR-1260-4

R.T.: 7.767 min
Delta R.T.: -0.006 min
Response: 1306523
Conc: 478.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

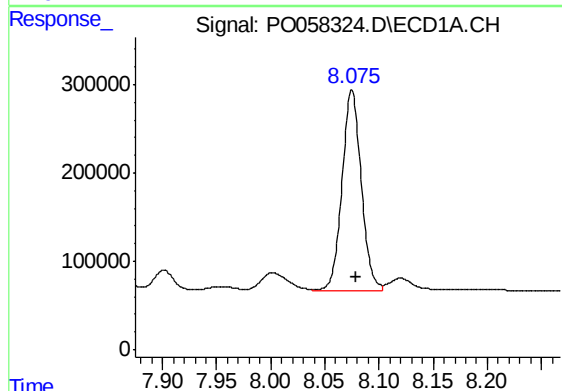
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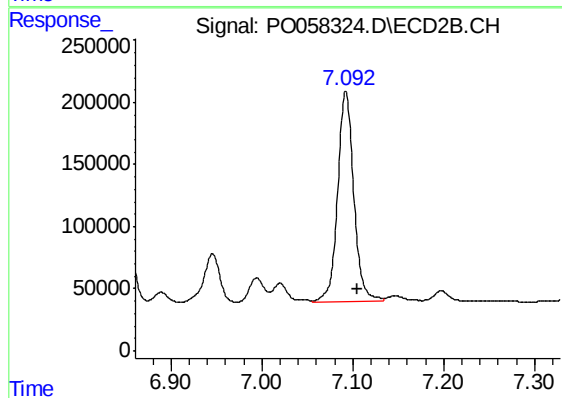
#34 AR-1260-4

R.T.: 6.850 min
Delta R.T.: -0.012 min
Response: 873152
Conc: 450.95 ng/ml



#35 AR-1260-5

R.T.: 8.075 min
Delta R.T.: -0.004 min
Response: 2816586
Conc: 485.50 ng/ml



#35 AR-1260-5

R.T.: 7.092 min
Delta R.T.: -0.013 min
Response: 2096649
Conc: 455.54 ng/ml