

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121619\
 Data File : P0064714.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Dec 2019 17:29
 Operator : SM/AJ
 Sample : K6294-01MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-1MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 00:38:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0121319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 13 08:19:24 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...	4.179	3.455	702553	844462	28.858	33.313
2)	SA Decachlor...	9.697	8.375	657314	782306	21.418	22.526
Target Compounds							
3)	L1 AR-1016-1	5.332	4.519	291702	363160	292.336	335.798
4)	L1 AR-1016-2	5.353	4.537	425463	517077	292.962	343.828
5)	L1 AR-1016-3	5.414	4.710	257834	274663	291.404	353.326
6)	L1 AR-1016-4	5.512	4.752	208645	226364	288.055	344.285
7)	L1 AR-1016-5	5.802	4.961	206317	288182	283.102	330.272m
31)	L7 AR-1260-1	6.916	5.984	377986	506187	246.035	274.133
32)	L7 AR-1260-2	7.172	6.171	462767	612254	234.431	263.153
33)	L7 AR-1260-3	7.528	6.323	344696	552441	229.398	260.915
34)	L7 AR-1260-4	7.750	6.791	392982	465261	212.742	246.967
35)	L7 AR-1260-5	8.057	7.033	749677	1014181	200.894	216.242

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121619\
Data File : P0064714.D
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Acq On : 16 Dec 2019 17:29
Operator : SM/AJ
Sample : K6294-01MS
Misc :
ALS Vial : 12 Sample Multiplier: 1

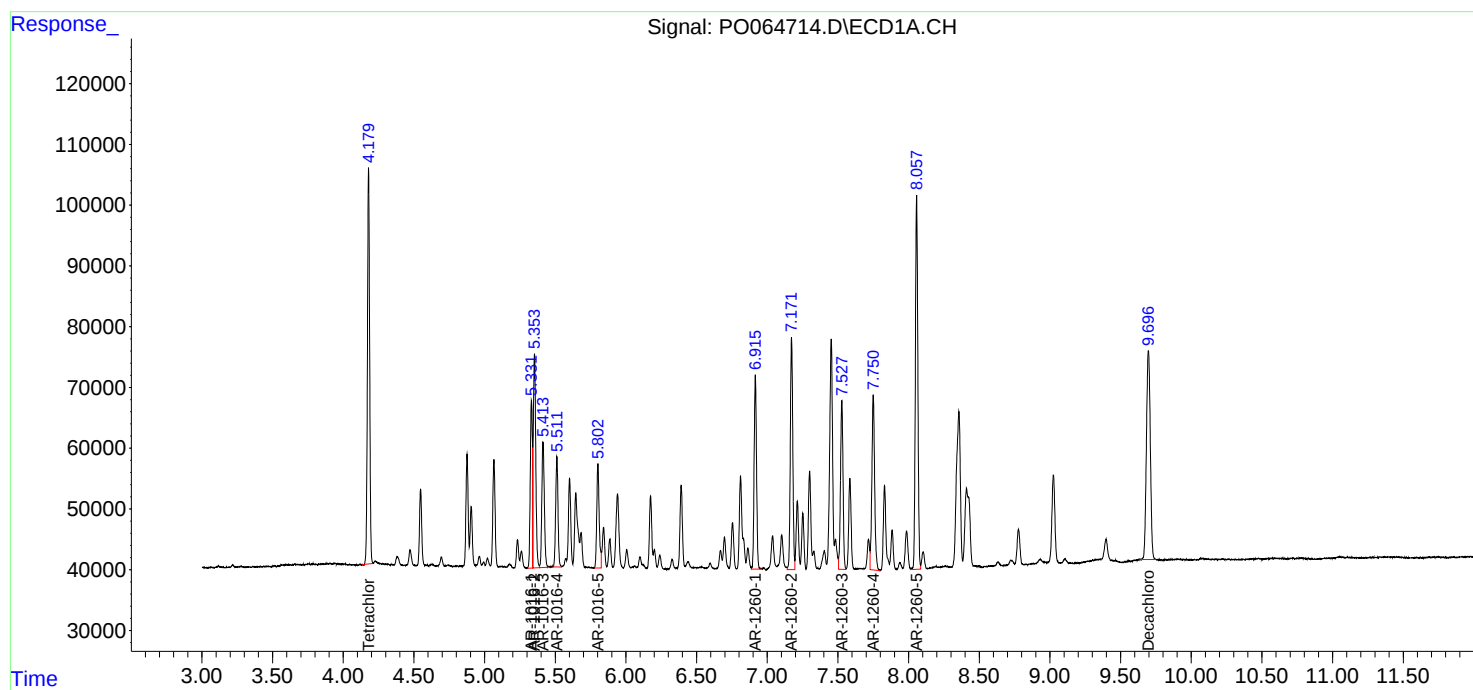
Instrument :
ECD_O
ClientSampled :
TP-1MS

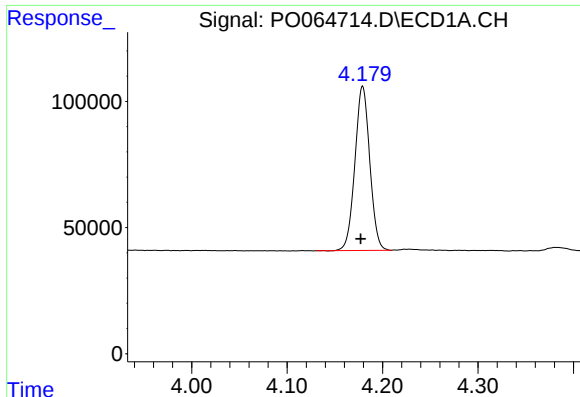
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 17 00:38:21 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO121319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 13 08:19:24 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





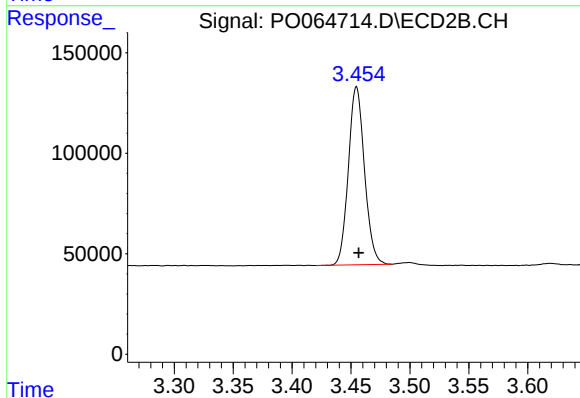
#1 Tetrachloro-m-xylene

R.T.: 4.179 min
Delta R.T.: 0.002 min
Response: 702553
Conc: 28.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1MS

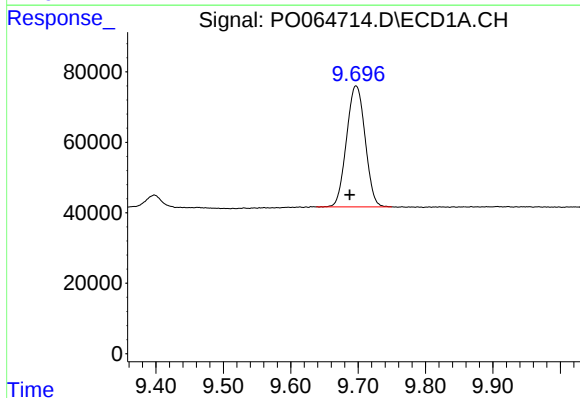
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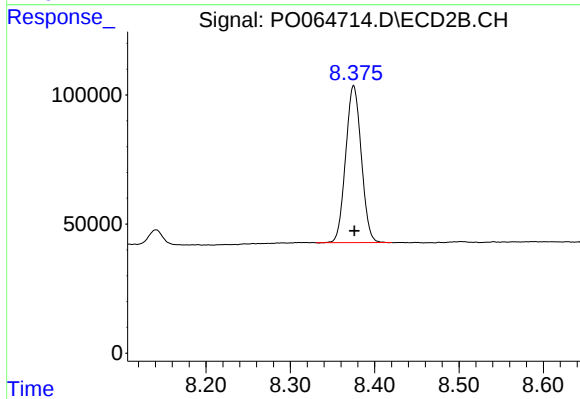
#1 Tetrachloro-m-xylene

R.T.: 3.455 min
Delta R.T.: -0.002 min
Response: 844462
Conc: 33.31 ng/ml



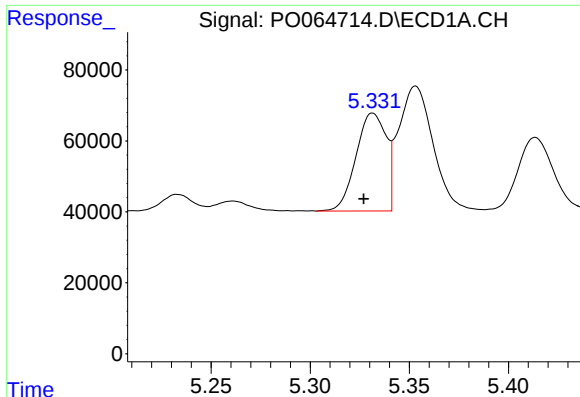
#2 Decachlorobiphenyl

R.T.: 9.697 min
Delta R.T.: 0.009 min
Response: 657314
Conc: 21.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.375 min
Delta R.T.: -0.001 min
Response: 782306
Conc: 22.53 ng/ml



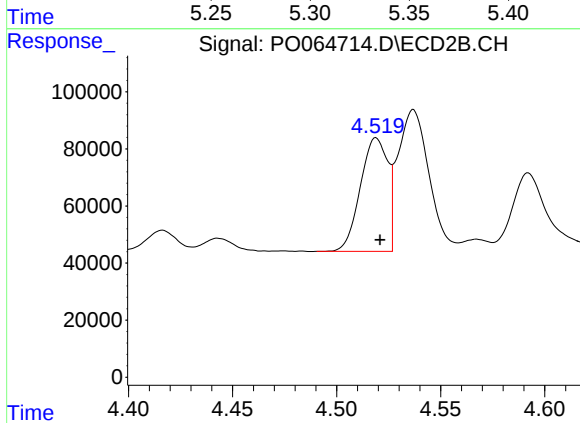
#3 AR-1016-1

R.T.: 5.332 min
Delta R.T.: 0.005 min
Response: 291702
Conc: 292.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1MS

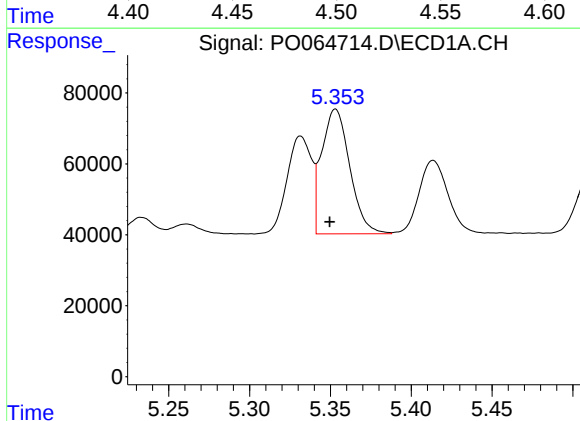
Manual Integrations
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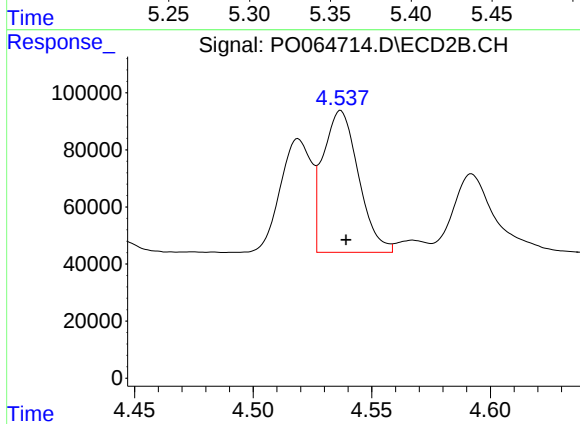
#3 AR-1016-1

R.T.: 4.519 min
Delta R.T.: -0.002 min
Response: 363160
Conc: 335.80 ng/ml



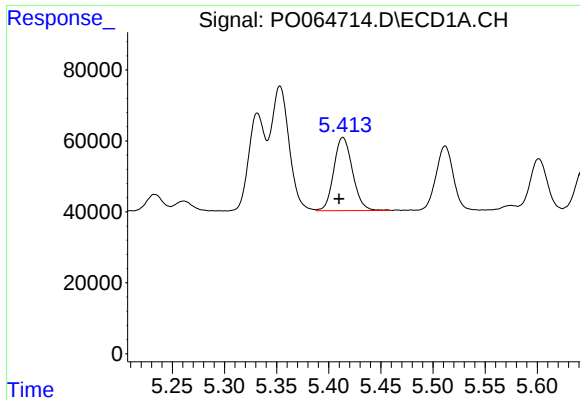
#4 AR-1016-2

R.T.: 5.353 min
Delta R.T.: 0.004 min
Response: 425463
Conc: 292.96 ng/ml



#4 AR-1016-2

R.T.: 4.537 min
Delta R.T.: -0.002 min
Response: 517077
Conc: 343.83 ng/ml



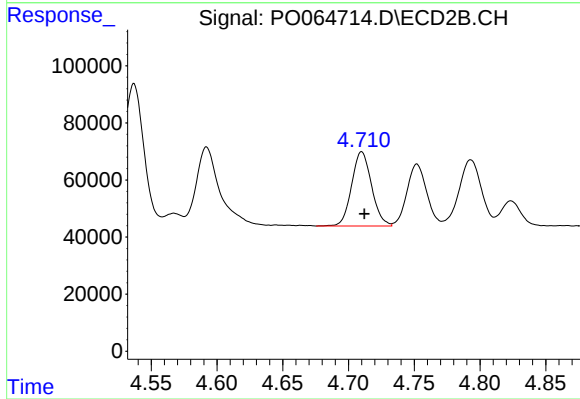
#5 AR-1016-3

R.T.: 5.414 min
Delta R.T.: 0.004 min
Response: 257834
Conc: 291.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1MS

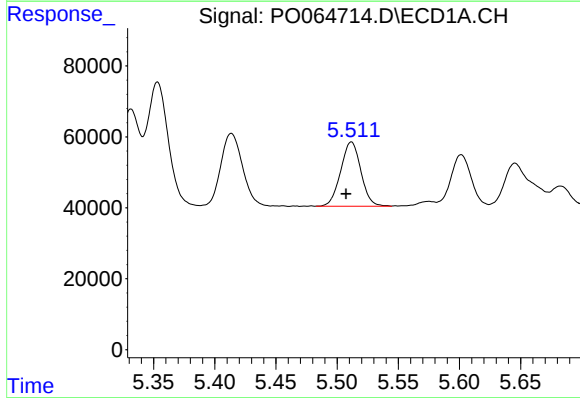
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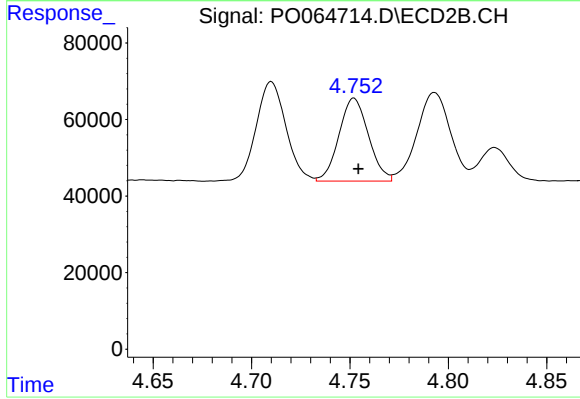
#5 AR-1016-3

R.T.: 4.710 min
Delta R.T.: -0.002 min
Response: 274663
Conc: 353.33 ng/ml



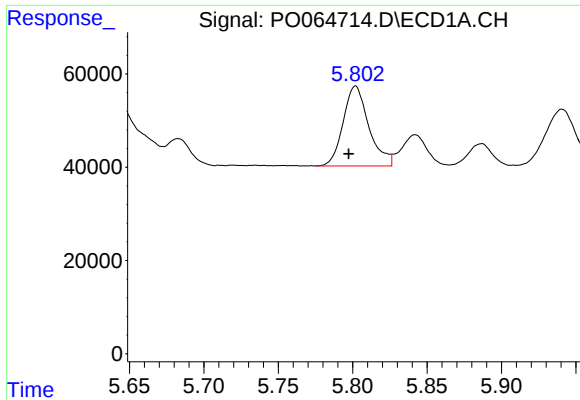
#6 AR-1016-4

R.T.: 5.512 min
Delta R.T.: 0.004 min
Response: 208645
Conc: 288.06 ng/ml



#6 AR-1016-4

R.T.: 4.752 min
Delta R.T.: -0.002 min
Response: 226364
Conc: 344.28 ng/ml



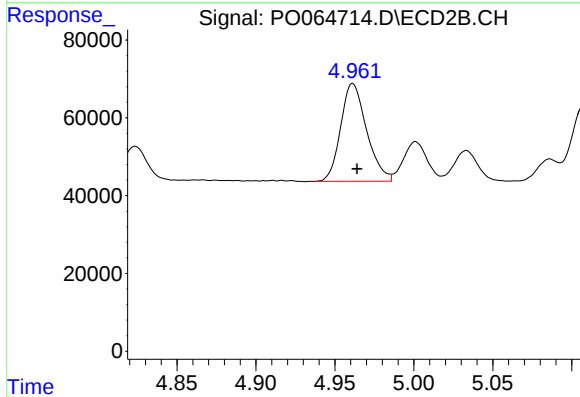
#7 AR-1016-5

R.T.: 5.802 min
Delta R.T.: 0.005 min
Response: 206317
Conc: 283.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1MS

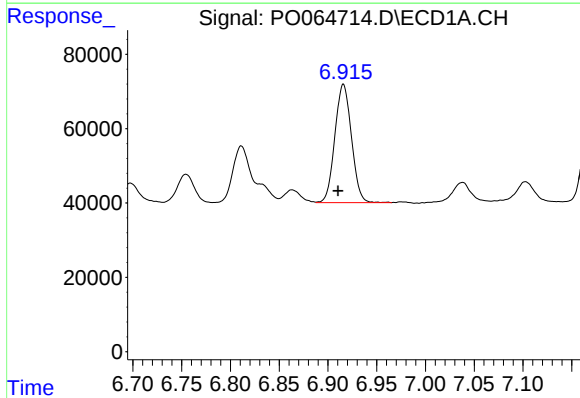
Manual Integrations
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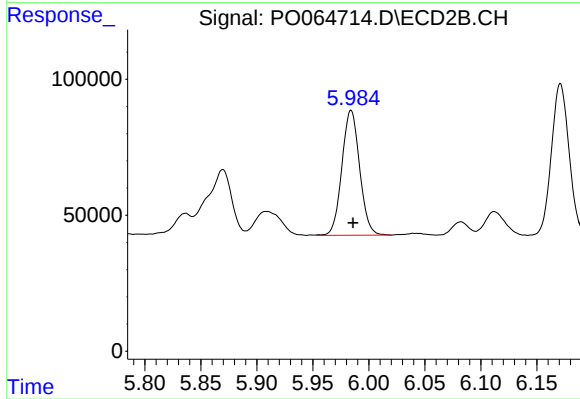
#7 AR-1016-5

R.T.: 4.961 min
Delta R.T.: -0.003 min
Response: 288182
Conc: 330.27 ng/ml m



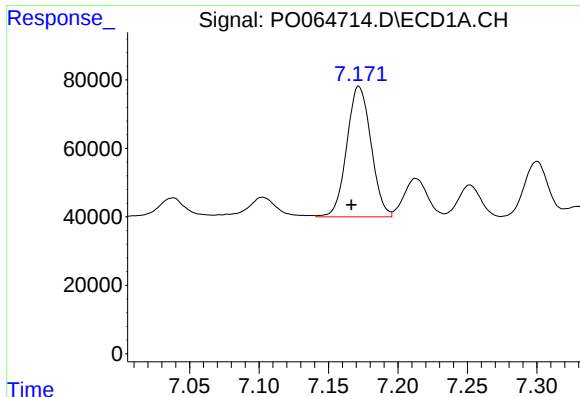
#31 AR-1260-1

R.T.: 6.916 min
Delta R.T.: 0.005 min
Response: 377986
Conc: 246.04 ng/ml



#31 AR-1260-1

R.T.: 5.984 min
Delta R.T.: -0.002 min
Response: 506187
Conc: 274.13 ng/ml



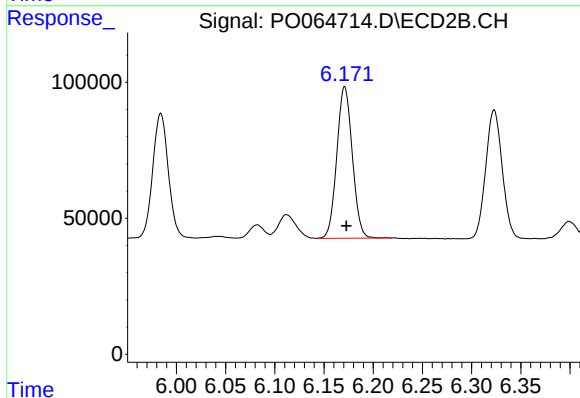
#32 AR-1260-2

R.T.: 7.172 min
Delta R.T.: 0.005 min
Response: 462767
Conc: 234.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1MS

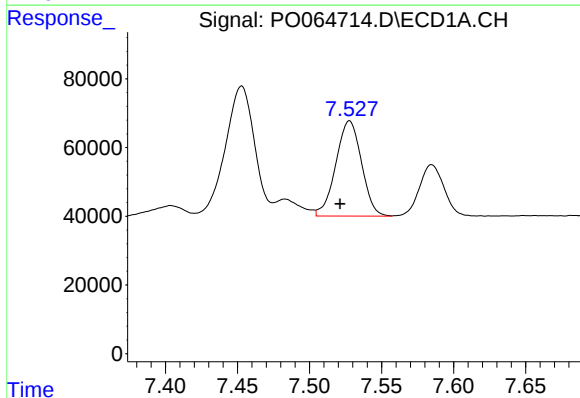
Manual Integrations
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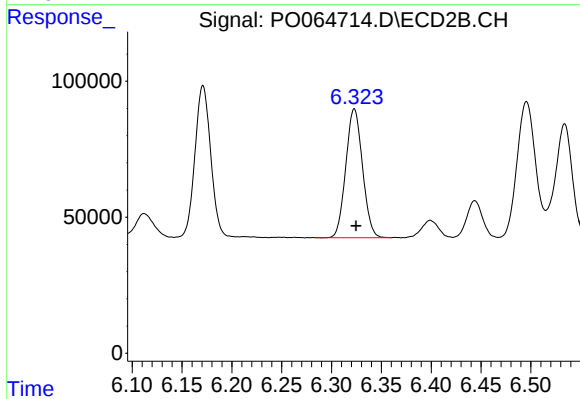
#32 AR-1260-2

R.T.: 6.171 min
Delta R.T.: -0.002 min
Response: 612254
Conc: 263.15 ng/ml



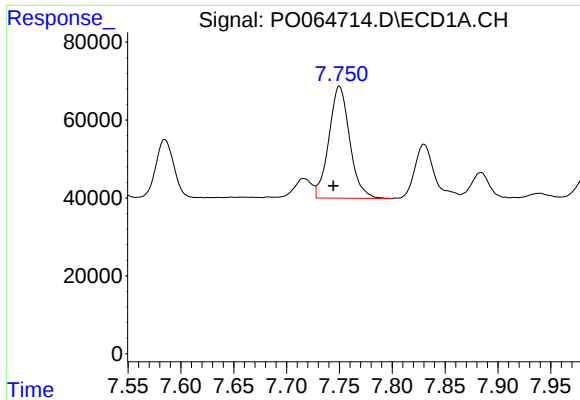
#33 AR-1260-3

R.T.: 7.528 min
Delta R.T.: 0.006 min
Response: 344696
Conc: 229.40 ng/ml



#33 AR-1260-3

R.T.: 6.323 min
Delta R.T.: -0.002 min
Response: 552441
Conc: 260.92 ng/ml



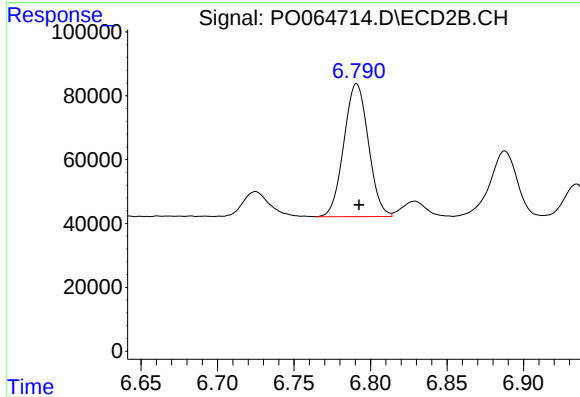
#34 AR-1260-4

R.T.: 7.750 min
Delta R.T.: 0.006 min
Response: 392982
Conc: 212.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-1MS

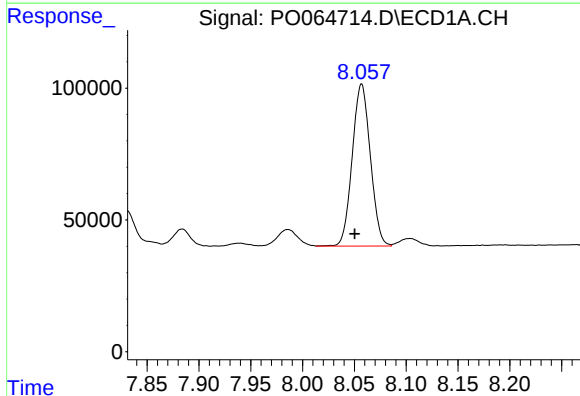
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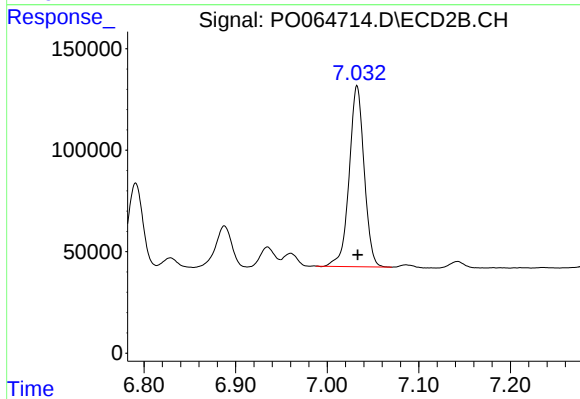
#34 AR-1260-4

R.T.: 6.791 min
Delta R.T.: -0.002 min
Response: 465261
Conc: 246.97 ng/ml



#35 AR-1260-5

R.T.: 8.057 min
Delta R.T.: 0.007 min
Response: 749677
Conc: 200.89 ng/ml



#35 AR-1260-5

R.T.: 7.033 min
Delta R.T.: 0.000 min
Response: 1014181
Conc: 216.24 ng/ml