

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091318\
 Data File : P0048960.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Sep 2018 12:20
 Operator : SM/SJ
 Sample : J4780-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TR-04-091118MS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 00:51:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 12 08:13:07 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...	4.397	3.527	4550982	5168150	27.779	28.329
2)	SA Decachlor...	10.110	8.462	3622710	2882442	16.261	15.533
Target Compounds							
3)	L1 AR-1016-1	5.106	4.189	1213937	1341879	267.801m	264.306m
4)	L1 AR-1016-2	5.300	4.596	1332251	2097344	280.782m	270.898
5)	L1 AR-1016-3	5.568	4.615	1911537	2636077	264.430m	255.187
6)	L1 AR-1016-4	5.653	4.669	1548385	2006445	246.273m	269.877
7)	L1 AR-1016-5	6.046	5.037	1204146	1143945	226.531m	164.894m#
31)	L7 AR-1260-1	7.171	6.061	2562050	3381142	204.910m	249.240m
32)	L7 AR-1260-2	7.428	6.247	3084190	3978347	222.290m	234.564m
33)	L7 AR-1260-3	7.711	6.400	3845120	3648133	256.147m	227.020
34)	L7 AR-1260-4	8.012	6.868	2436651	2606040	243.512	195.873
35)	L7 AR-1260-5	8.330	7.108	4338215	5653577	213.264	183.901

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091318\
Data File : PO048960.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Sep 2018 12:20
Operator : SM/SJ
Sample : J4780-01MS
Misc :
ALS Vial : 7 Sample Multiplier: 1

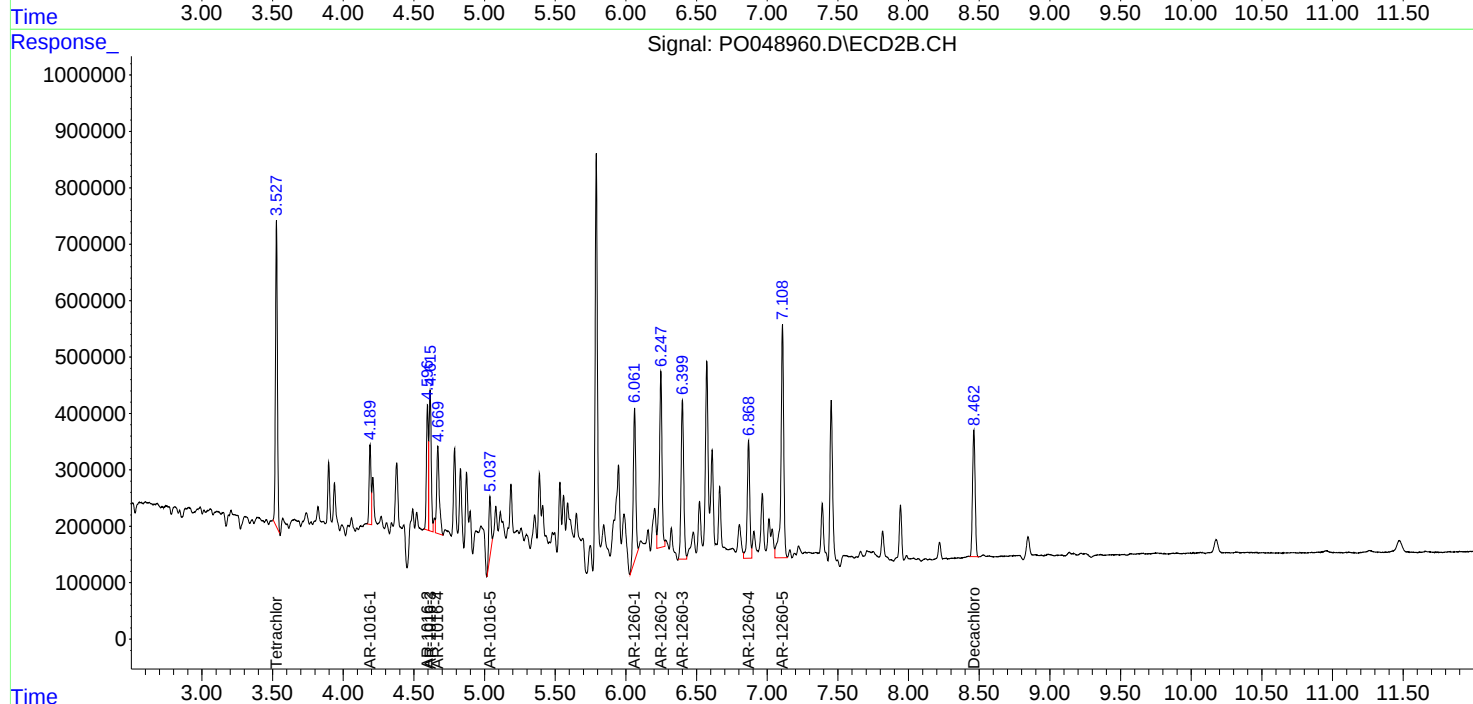
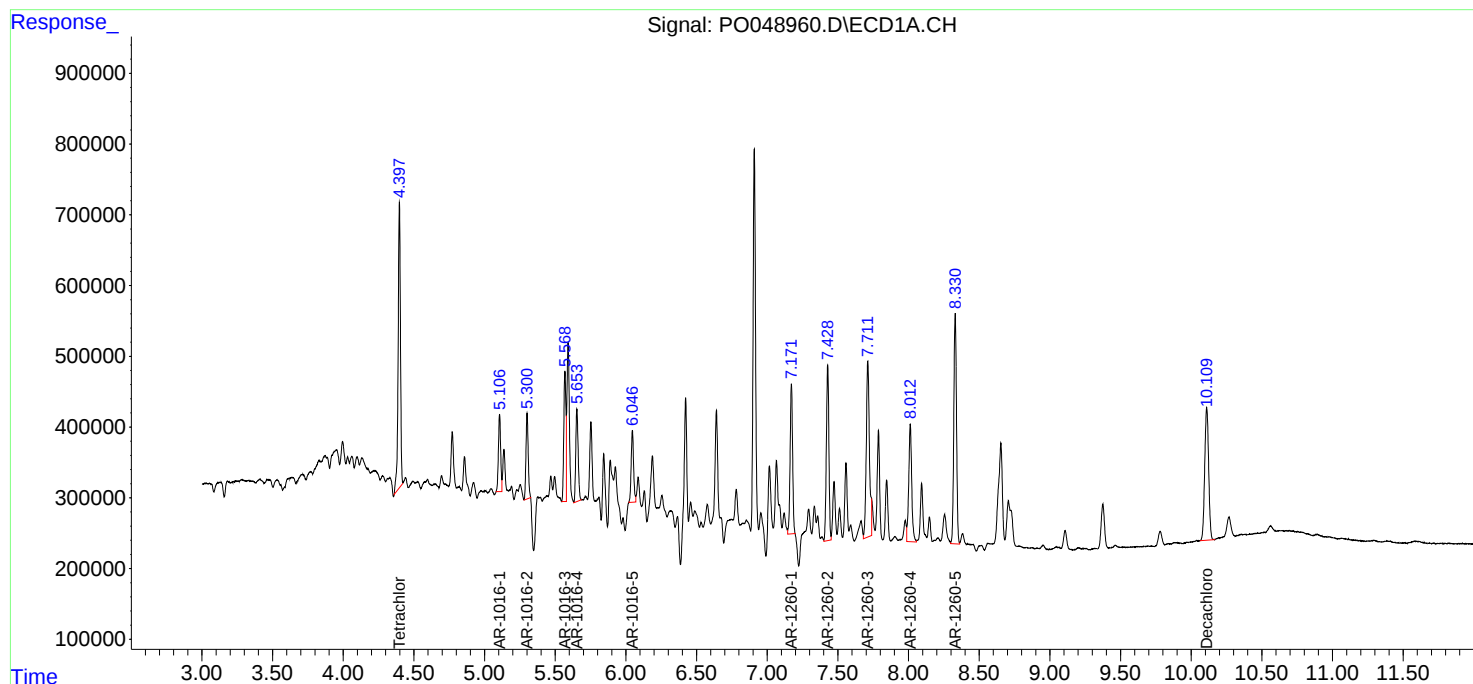
Instrument :
ECD_O
ClientSampled :
TR-04-091118MS

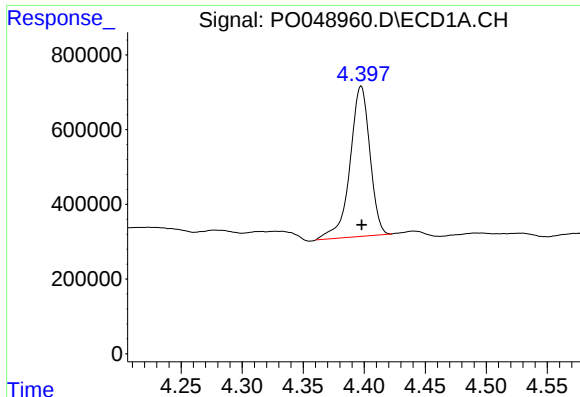
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 14 00:51:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091118.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 12 08:13:07 2018
Response via : Initial Calibration
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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





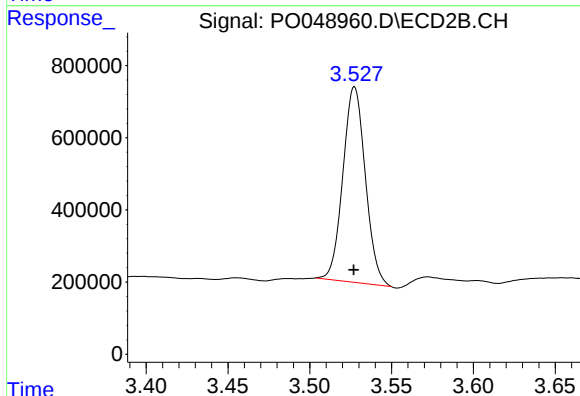
#1 Tetrachloro-m-xylene

R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 4550982
Conc: 27.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-091118MS

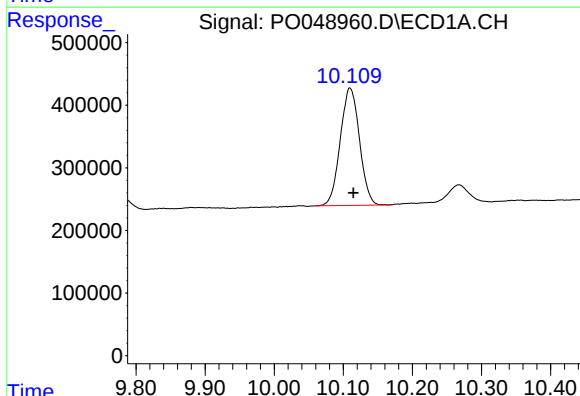
Manual Integrations
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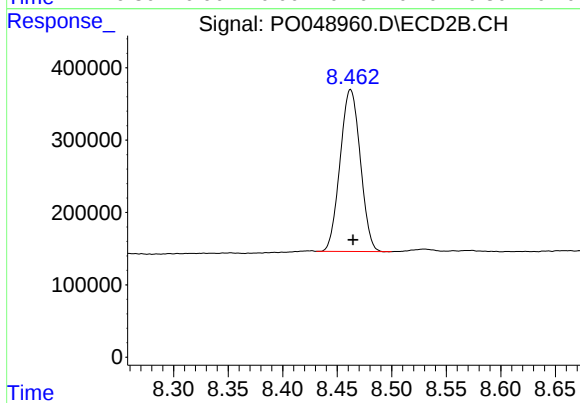
#1 Tetrachloro-m-xylene

R.T.: 3.527 min
Delta R.T.: 0.000 min
Response: 5168150
Conc: 28.33 ng/ml



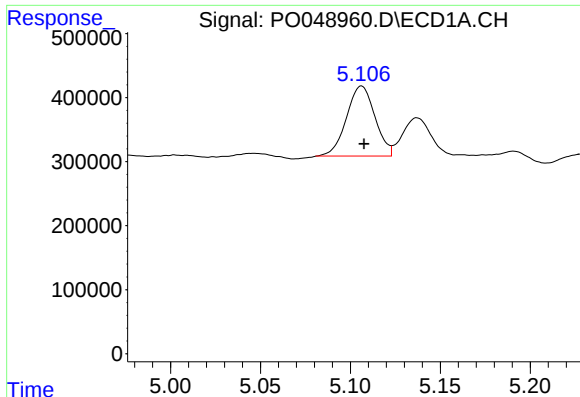
#2 Decachlorobiphenyl

R.T.: 10.110 min
Delta R.T.: -0.005 min
Response: 3622710
Conc: 16.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.462 min
Delta R.T.: -0.002 min
Response: 2882442
Conc: 15.53 ng/ml



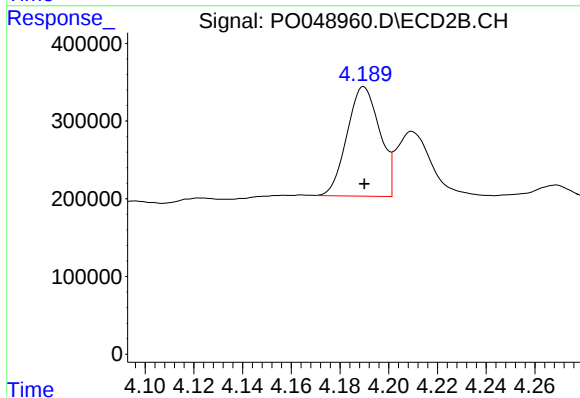
#3 AR-1016-1

R.T.: 5.106 min
Delta R.T.: -0.002 min
Response: 1213937
Conc: 267.80 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TR-04-091118MS

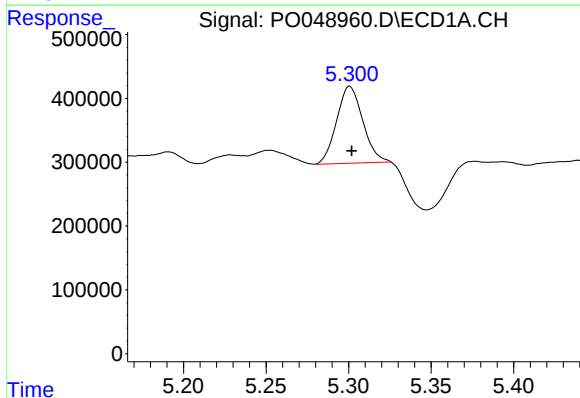
Manual Integrations
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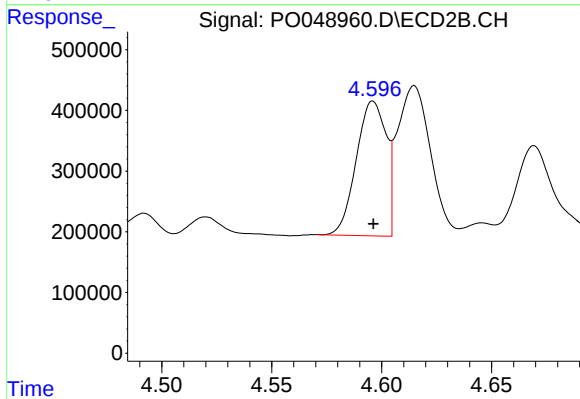
#3 AR-1016-1

R.T.: 4.189 min
Delta R.T.: 0.000 min
Response: 1341879
Conc: 264.31 ng/ml m



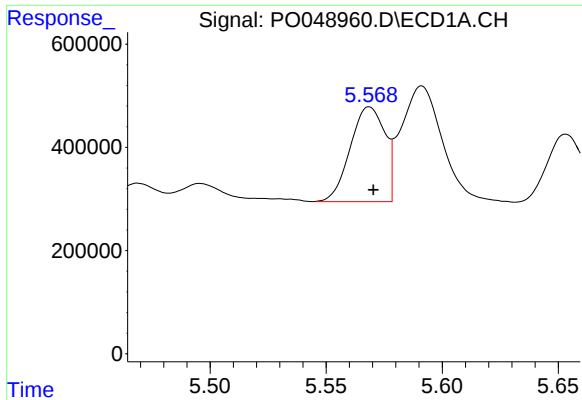
#4 AR-1016-2

R.T.: 5.300 min
Delta R.T.: -0.002 min
Response: 1332251
Conc: 280.78 ng/ml m



#4 AR-1016-2

R.T.: 4.596 min
Delta R.T.: 0.000 min
Response: 2097344
Conc: 270.90 ng/ml



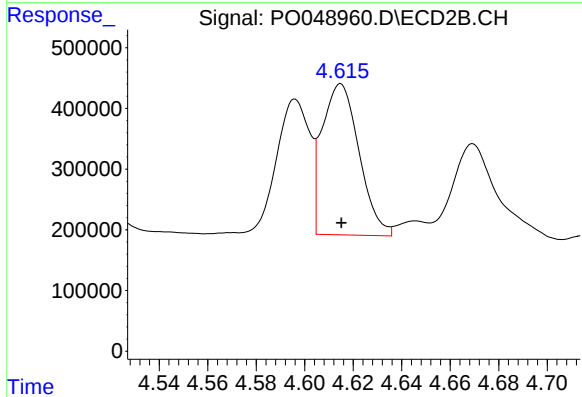
#5 AR-1016-3

R.T.: 5.568 min
Delta R.T.: -0.002 min
Response: 1911537
Conc: 264.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TR-04-091118MS

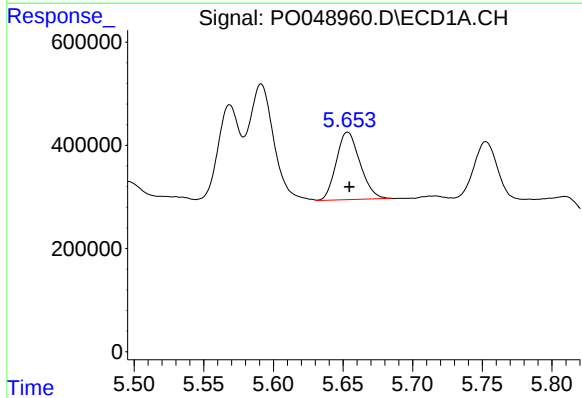
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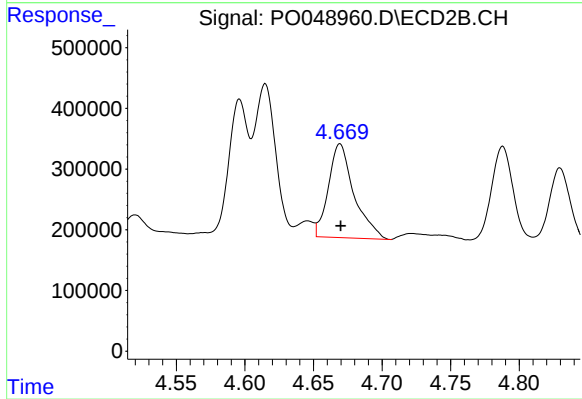
#5 AR-1016-3

R.T.: 4.615 min
Delta R.T.: 0.000 min
Response: 2636077
Conc: 255.19 ng/ml



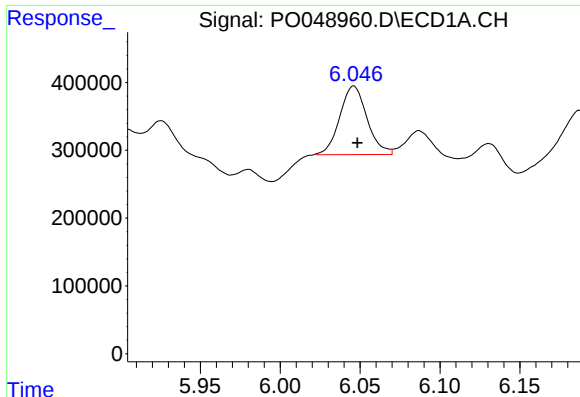
#6 AR-1016-4

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 1548385
Conc: 246.27 ng/ml m



#6 AR-1016-4

R.T.: 4.669 min
Delta R.T.: 0.000 min
Response: 2006445
Conc: 269.88 ng/ml



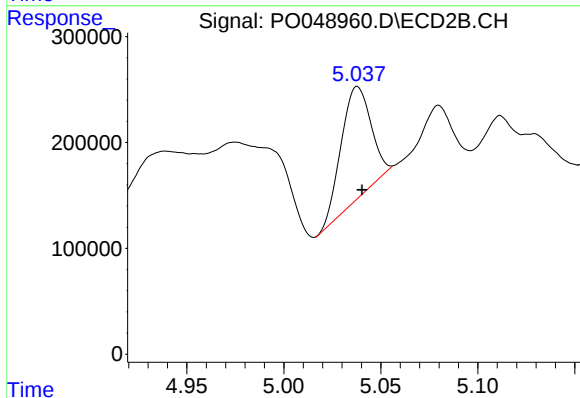
#7 AR-1016-5

R.T.: 6.046 min
Delta R.T.: -0.003 min
Response: 1204146
Conc: 226.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TR-04-091118MS

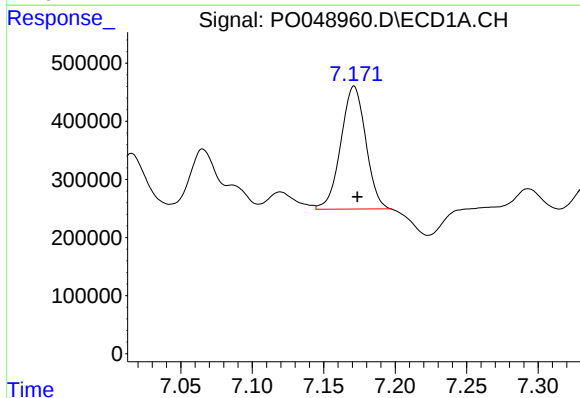
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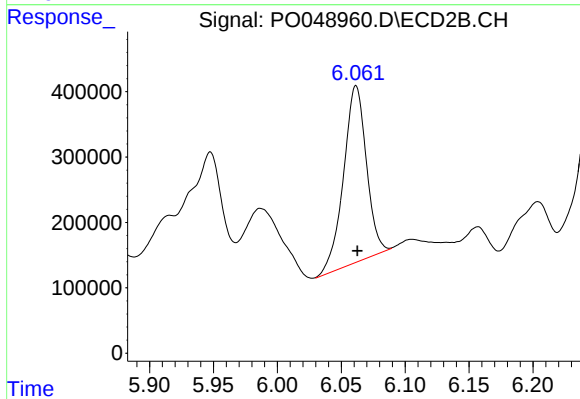
#7 AR-1016-5

R.T.: 5.037 min
Delta R.T.: -0.003 min
Response: 1143945
Conc: 164.89 ng/ml m



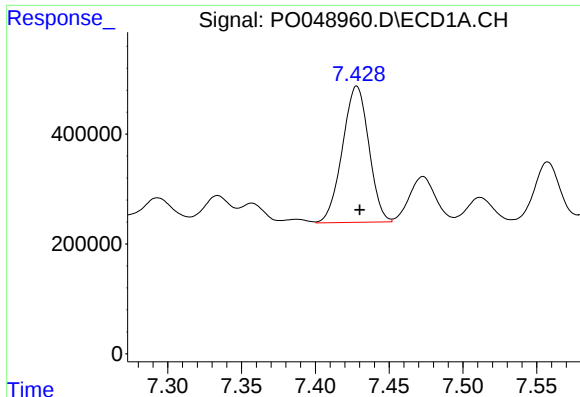
#31 AR-1260-1

R.T.: 7.171 min
Delta R.T.: -0.003 min
Response: 2562050
Conc: 204.91 ng/ml m



#31 AR-1260-1

R.T.: 6.061 min
Delta R.T.: -0.001 min
Response: 3381142
Conc: 249.24 ng/ml m



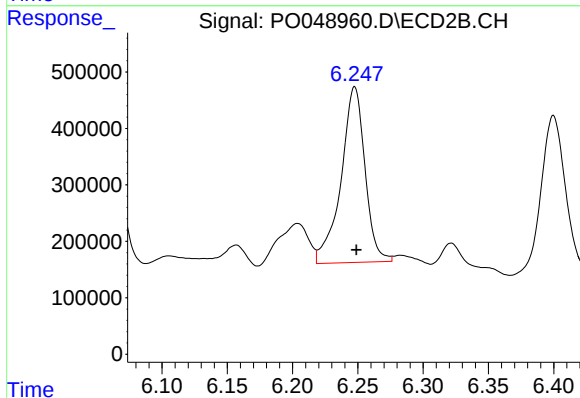
#32 AR-1260-2

R.T.: 7.428 min
Delta R.T.: -0.003 min
Response: 3084190
Conc: 222.29 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TR-04-091118MS

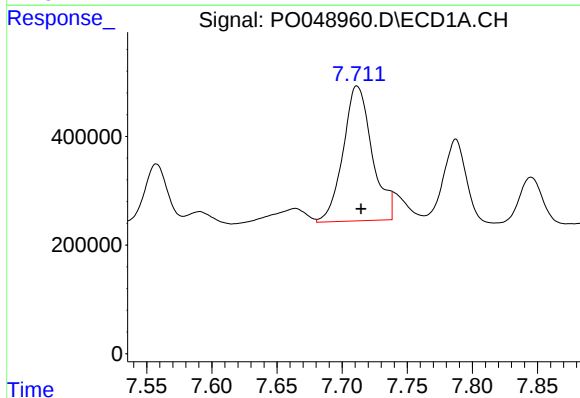
Manual Integrations
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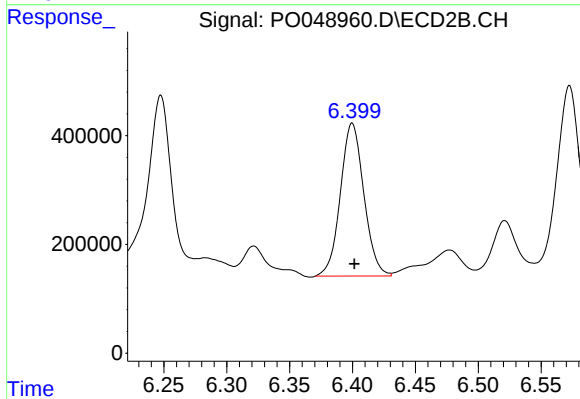
#32 AR-1260-2

R.T.: 6.247 min
Delta R.T.: -0.002 min
Response: 3978347
Conc: 234.56 ng/ml m



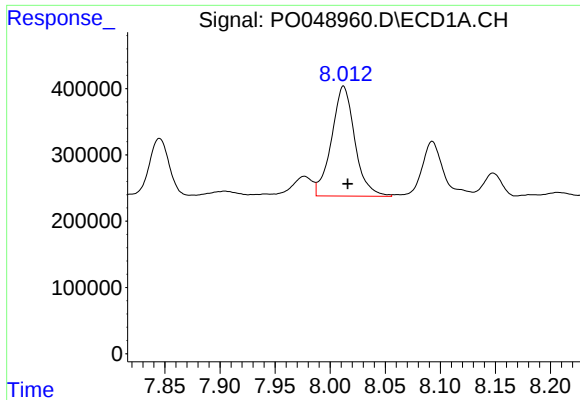
#33 AR-1260-3

R.T.: 7.711 min
Delta R.T.: -0.004 min
Response: 3845120
Conc: 256.15 ng/ml m



#33 AR-1260-3

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 3648133
Conc: 227.02 ng/ml



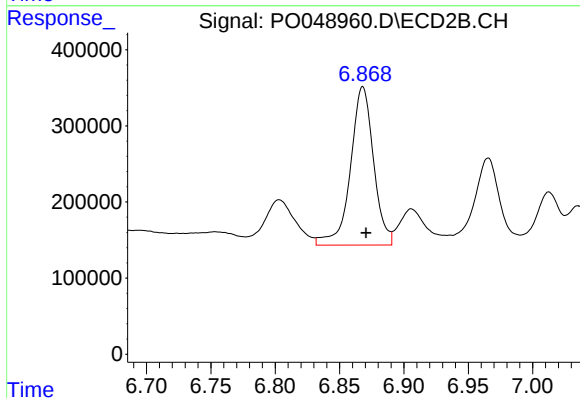
#34 AR-1260-4

R.T.: 8.012 min
Delta R.T.: -0.004 min
Response: 2436651
Conc: 243.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
TR-04-091118MS

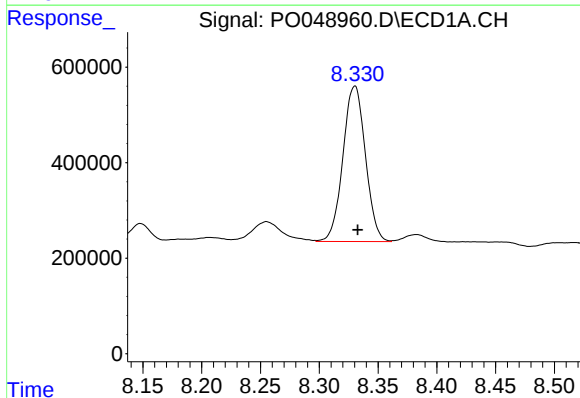
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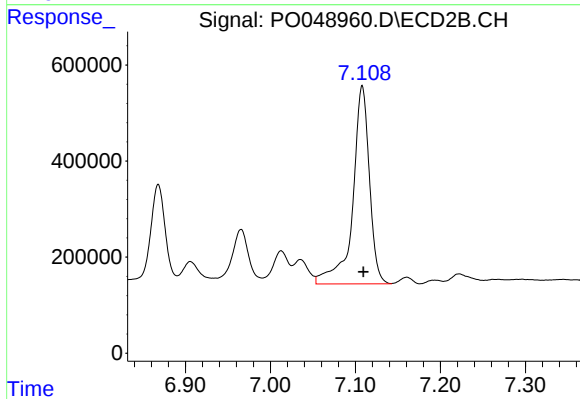
#34 AR-1260-4

R.T.: 6.868 min
Delta R.T.: -0.003 min
Response: 2606040
Conc: 195.87 ng/ml



#35 AR-1260-5

R.T.: 8.330 min
Delta R.T.: -0.002 min
Response: 4338215
Conc: 213.26 ng/ml



#35 AR-1260-5

R.T.: 7.108 min
Delta R.T.: -0.001 min
Response: 5653577
Conc: 183.90 ng/ml