

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071819\
 Data File : P0058059.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Jul 2019 22:01
 Operator : SM/AJ
 Sample : K3861-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S15-01-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 18 04:42:45 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...	4.198	3.538	934895	752238	27.589	23.454
2)	SA Decachlor...	9.712	8.442	1090209	748615	21.310	21.841
Target Compounds							
26)	L6 AR-1254-1	6.196	5.386	89479	101549	45.532m	49.841
27)	L6 AR-1254-2	6.410	5.532	277690	170842	84.946m	94.277
28)	L6 AR-1254-3	6.776	5.930	470771	447621	133.446m	152.853
29)	L6 AR-1254-4	7.059	6.158	535794	362993	181.083m	196.463
30)	L6 AR-1254-5	7.473	6.568	895015	843867	304.920m	310.418
41)	L9 AR-1268-1	8.359	7.380	352295	249417	34.260m	31.948
42)	L9 AR-1268-2	8.446	7.446	159090	278946	17.369m	39.150 #
43)	L9 AR-1268-3	8.648	7.645	318824	246371	39.921	40.901
44)	L9 AR-1268-4	9.047	7.937	65584	48966	22.133	23.408m
45)	L9 AR-1268-5	9.416	8.209	758977	518343	34.842	31.083m

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

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Acq On : 17 Jul 2019 22:01
Operator : SM/AJ
Sample : K3861-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

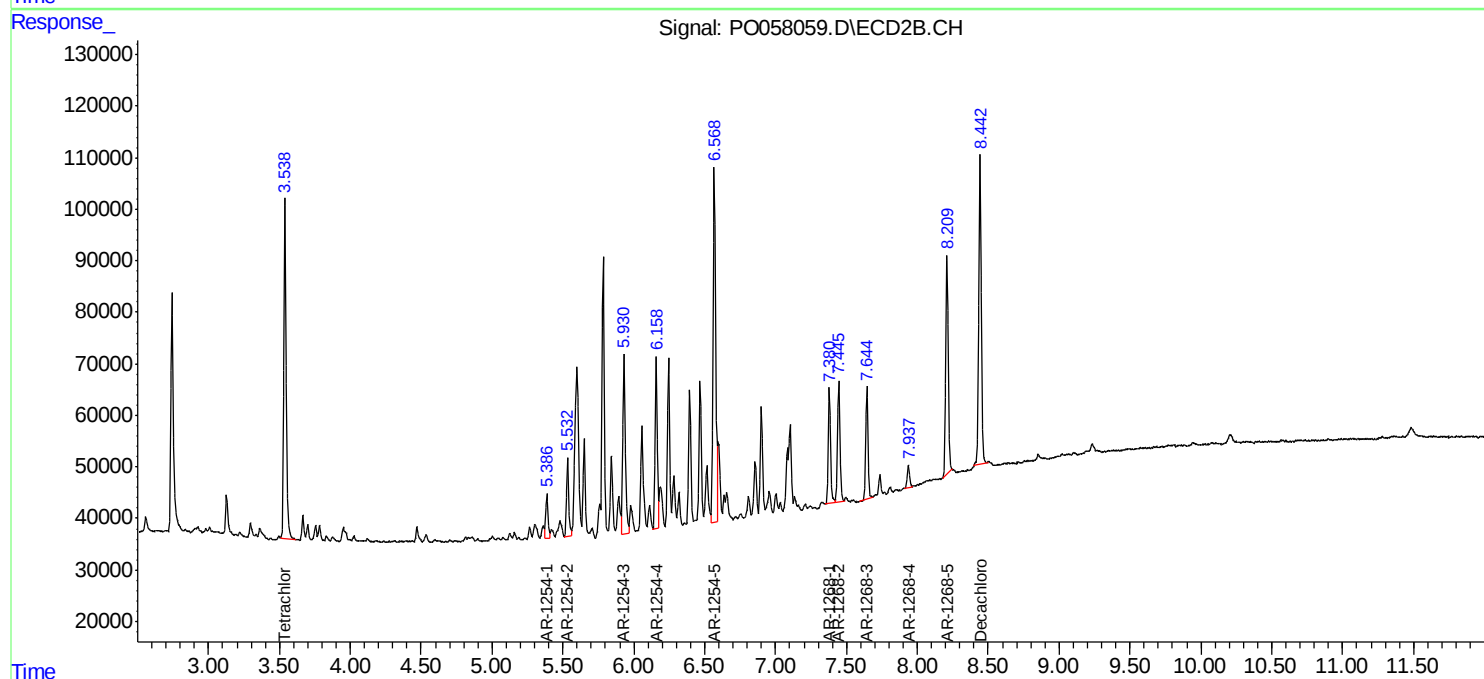
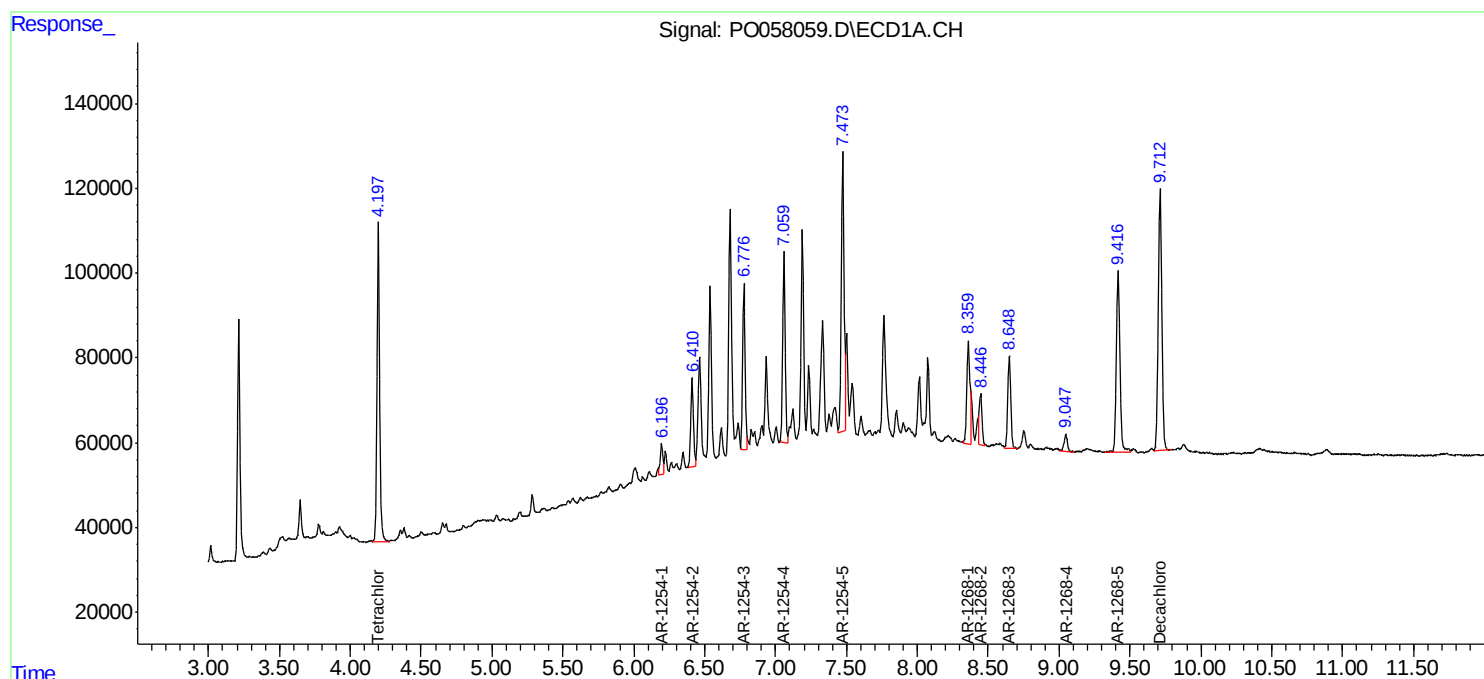
Instrument :
ECD_O
ClientSampled :
S15-01-B

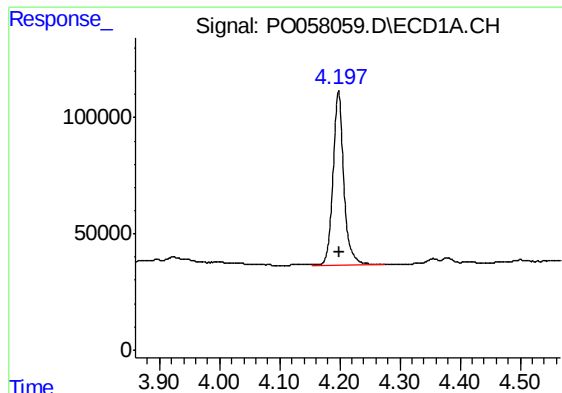
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 18 04:42:45 2019
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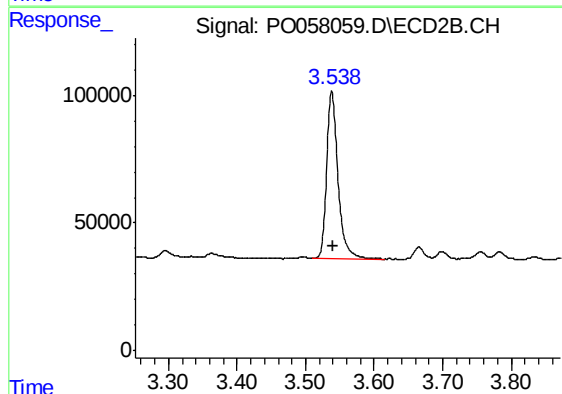
#1 Tetrachloro-m-xylene

R.T.: 4.198 min
Delta R.T.: -0.002 min
Response: 934895
Conc: 27.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
S15-01-B

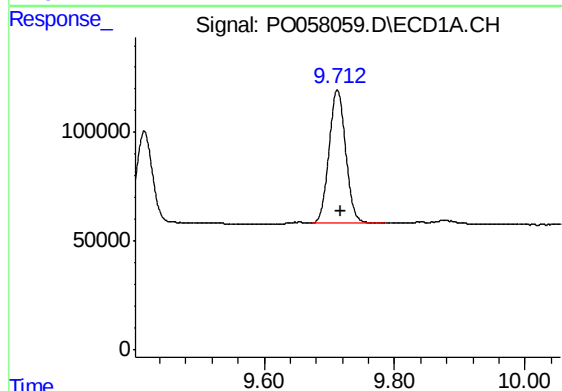
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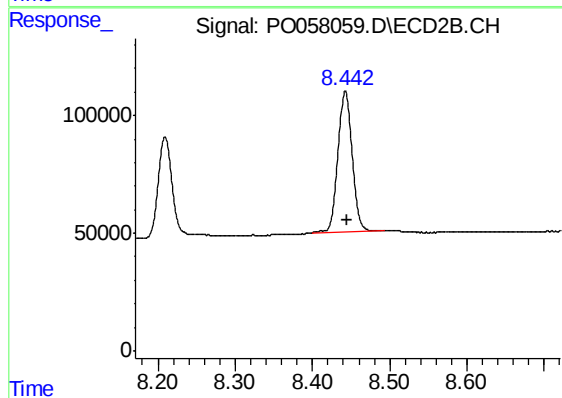
#1 Tetrachloro-m-xylene

R.T.: 3.538 min
Delta R.T.: -0.001 min
Response: 752238
Conc: 23.45 ng/ml



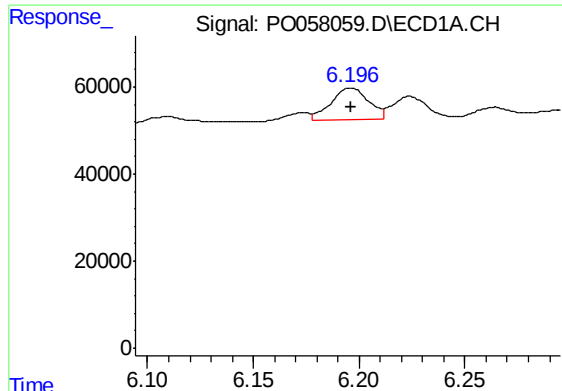
#2 Decachlorobiphenyl

R.T.: 9.712 min
Delta R.T.: -0.006 min
Response: 1090209
Conc: 21.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.442 min
Delta R.T.: -0.003 min
Response: 748615
Conc: 21.84 ng/ml



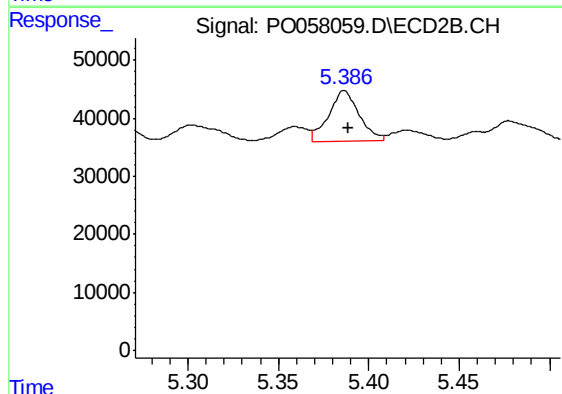
#26 AR-1254-1

R.T.: 6.196 min
Delta R.T.: 0.000 min
Response: 89479
Conc: 45.53 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S15-01-B

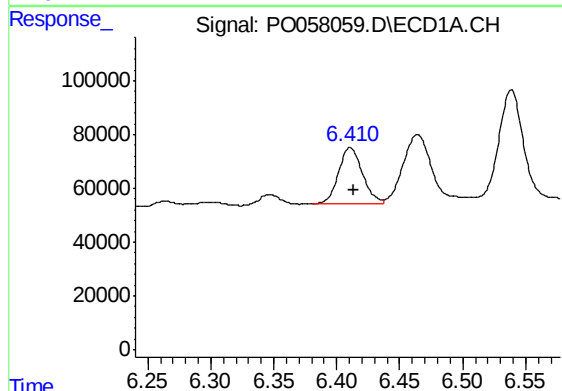
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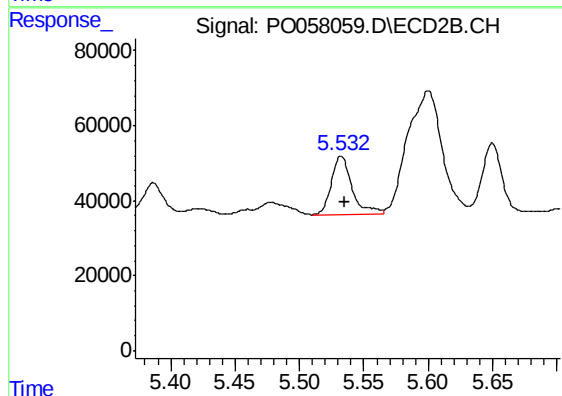
#26 AR-1254-1

R.T.: 5.386 min
Delta R.T.: -0.003 min
Response: 101549
Conc: 49.84 ng/ml



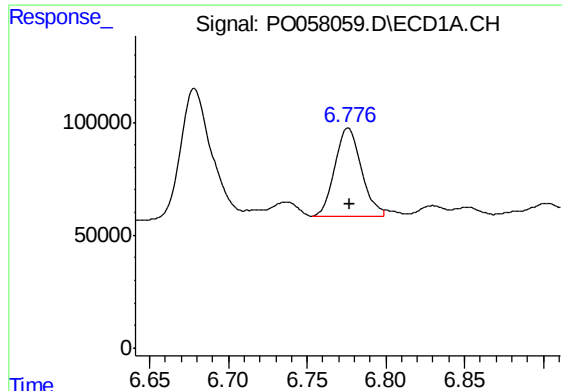
#27 AR-1254-2

R.T.: 6.410 min
Delta R.T.: -0.003 min
Response: 277690
Conc: 84.95 ng/ml m



#27 AR-1254-2

R.T.: 5.532 min
Delta R.T.: -0.003 min
Response: 170842
Conc: 94.28 ng/ml



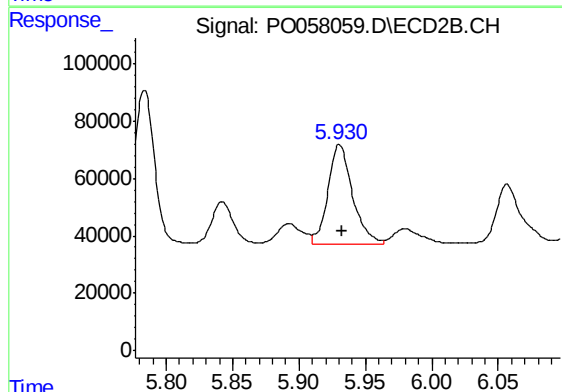
#28 AR-1254-3

R.T.: 6.776 min
Delta R.T.: -0.001 min
Response: 470771
Conc: 133.45 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S15-01-B

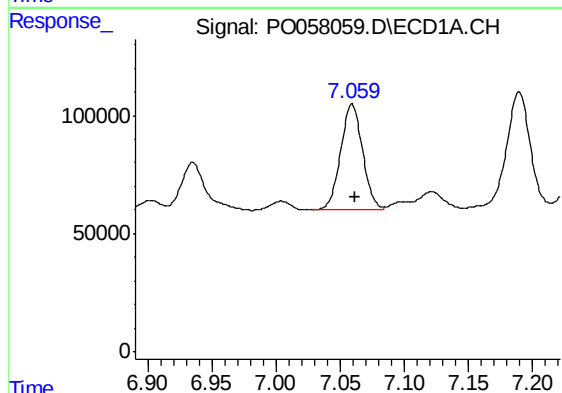
Manual Integrations
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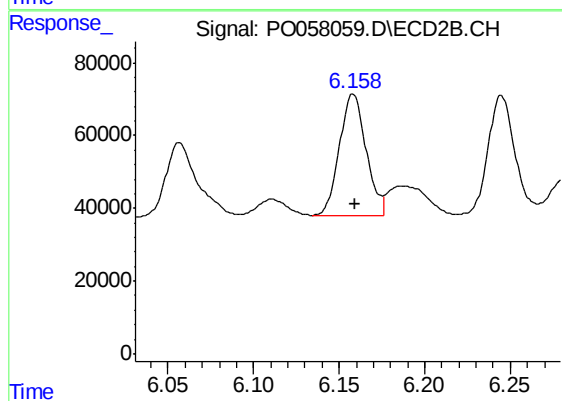
#28 AR-1254-3

R.T.: 5.930 min
Delta R.T.: -0.002 min
Response: 447621
Conc: 152.85 ng/ml



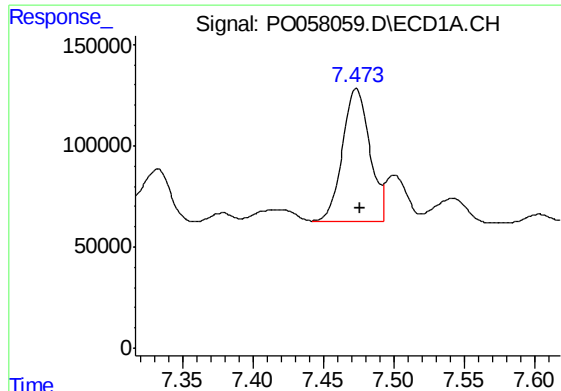
#29 AR-1254-4

R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 535794
Conc: 181.08 ng/ml m



#29 AR-1254-4

R.T.: 6.158 min
Delta R.T.: 0.000 min
Response: 362993
Conc: 196.46 ng/ml



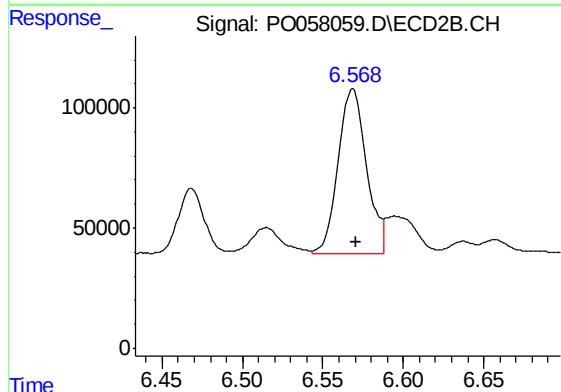
#30 AR-1254-5

R.T.: 7.473 min
Delta R.T.: -0.003 min
Response: 895015
Conc: 304.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S15-01-B

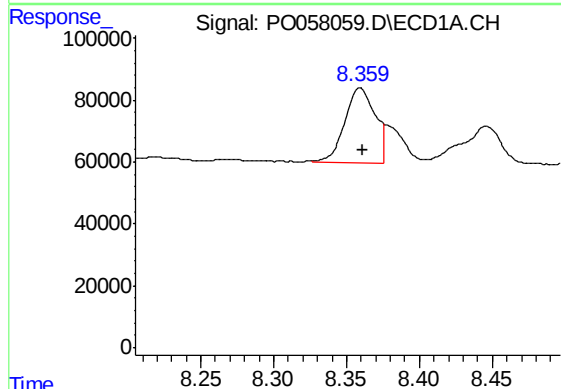
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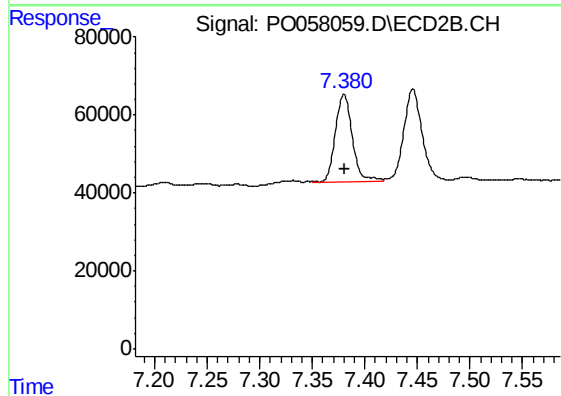
#30 AR-1254-5

R.T.: 6.568 min
Delta R.T.: -0.003 min
Response: 843867
Conc: 310.42 ng/ml



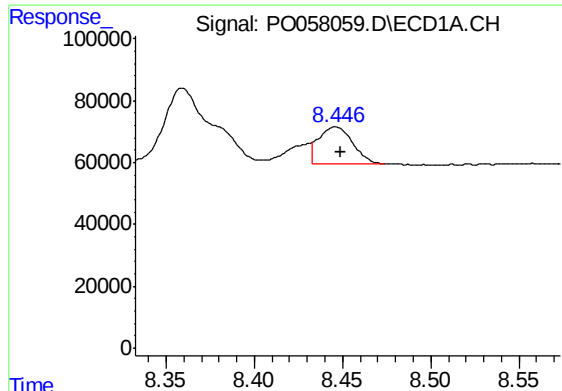
#41 AR-1268-1

R.T.: 8.359 min
Delta R.T.: -0.002 min
Response: 352295
Conc: 34.26 ng/ml m



#41 AR-1268-1

R.T.: 7.380 min
Delta R.T.: -0.001 min
Response: 249417
Conc: 31.95 ng/ml



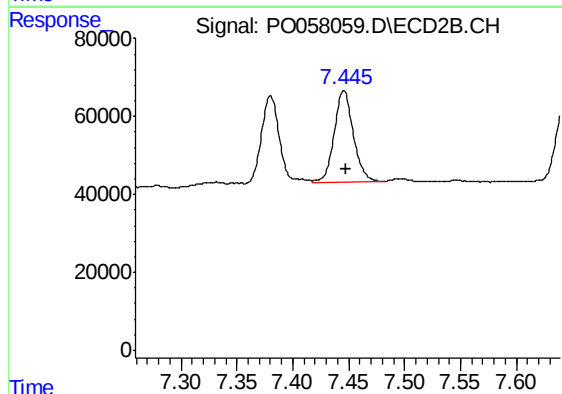
#42 AR-1268-2

R.T.: 8.446 min
Delta R.T.: -0.003 min
Response: 159090
Conc: 17.37 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S15-01-B

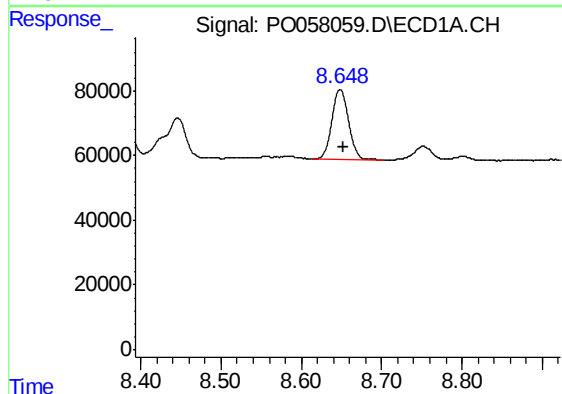
Manual Integrations
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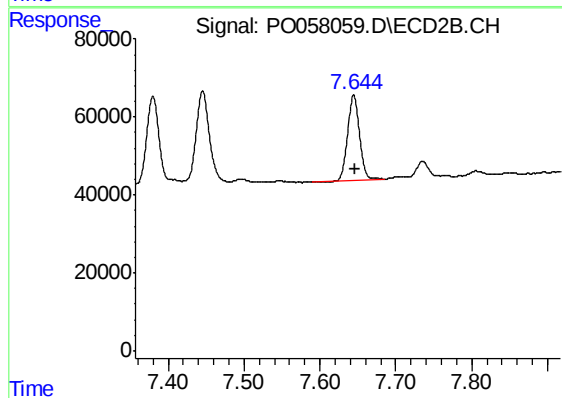
#42 AR-1268-2

R.T.: 7.446 min
Delta R.T.: -0.002 min
Response: 278946
Conc: 39.15 ng/ml



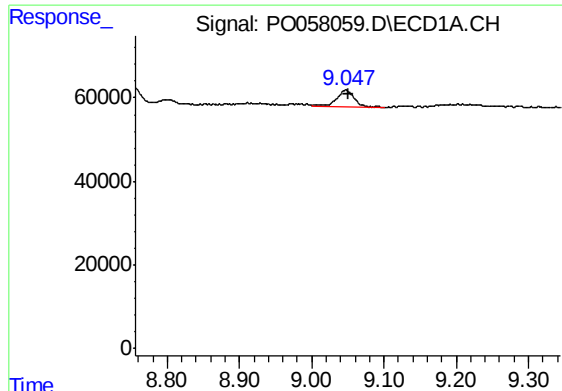
#43 AR-1268-3

R.T.: 8.648 min
Delta R.T.: -0.005 min
Response: 318824
Conc: 39.92 ng/ml



#43 AR-1268-3

R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 246371
Conc: 40.90 ng/ml



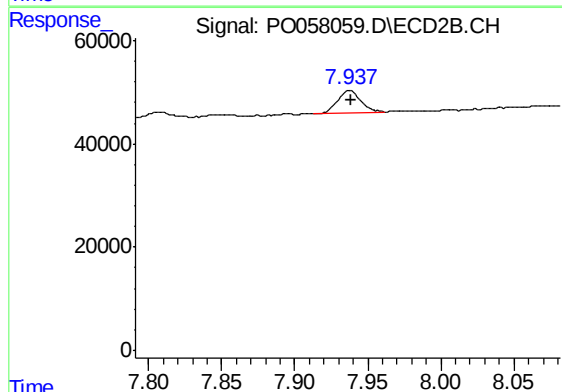
#44 AR-1268-4

R.T.: 9.047 min
Delta R.T.: -0.004 min
Response: 65584
Conc: 22.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
S15-01-B

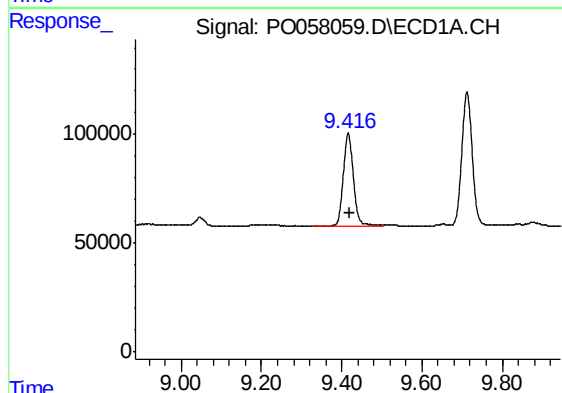
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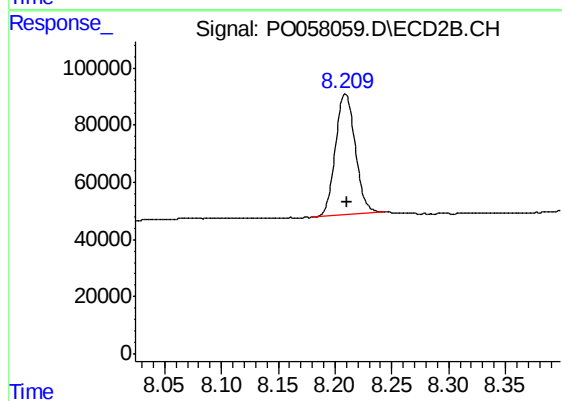
#44 AR-1268-4

R.T.: 7.937 min
Delta R.T.: -0.001 min
Response: 48966
Conc: 23.41 ng/ml m



#45 AR-1268-5

R.T.: 9.416 min
Delta R.T.: -0.004 min
Response: 758977
Conc: 34.84 ng/ml



#45 AR-1268-5

R.T.: 8.209 min
Delta R.T.: -0.002 min
Response: 518343
Conc: 31.08 ng/ml m