

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080219\
 Data File : P0058738.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Aug 2019 11:56
 Operator : SM/AJ
 Sample : K4109-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S1-01-S

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 14:05:30 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 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...	4.166	3.517	1088018	937048	25.781	23.455m
2)	SA Decachlor...	9.642	8.401	1478718	1087559	27.305	27.552
Target Compounds							
26)	L6 AR-1254-1	6.157	5.359	149694	159185	63.395	61.448
27)	L6 AR-1254-2	6.371	5.504	403158	302427	104.609	132.097 #
28)	L6 AR-1254-3	6.736	5.901	489416	475797	120.854	129.315
29)	L6 AR-1254-4	7.018	6.128	324247	205137	90.053	88.223
30)	L6 AR-1254-5	7.458	6.537	1366131	1572217	376.888	455.774
41)	L9 AR-1268-1	8.310	7.346	1333695	965775	119.405	118.572
42)	L9 AR-1268-2	8.397	7.412	715538	649745	76.177	85.751
43)	L9 AR-1268-3	8.596	7.609	1158467	898507	140.266	140.569
44)	L9 AR-1268-4	8.989	7.903	186403	138173	62.357m	59.540
45)	L9 AR-1268-5	9.353	8.172	2785779	2105896	129.756	122.879m

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

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Sample : K4109-02
Misc :
ALS Vial : 13 Sample Multiplier: 1

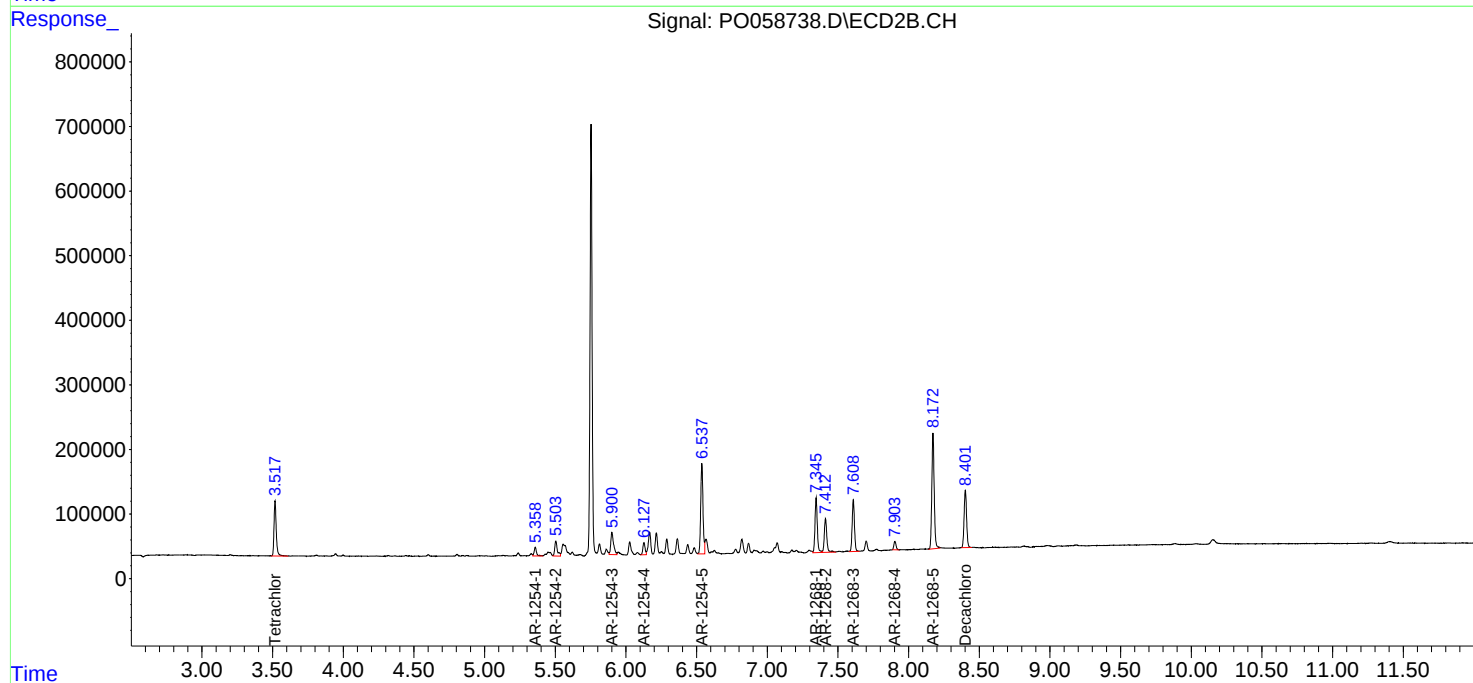
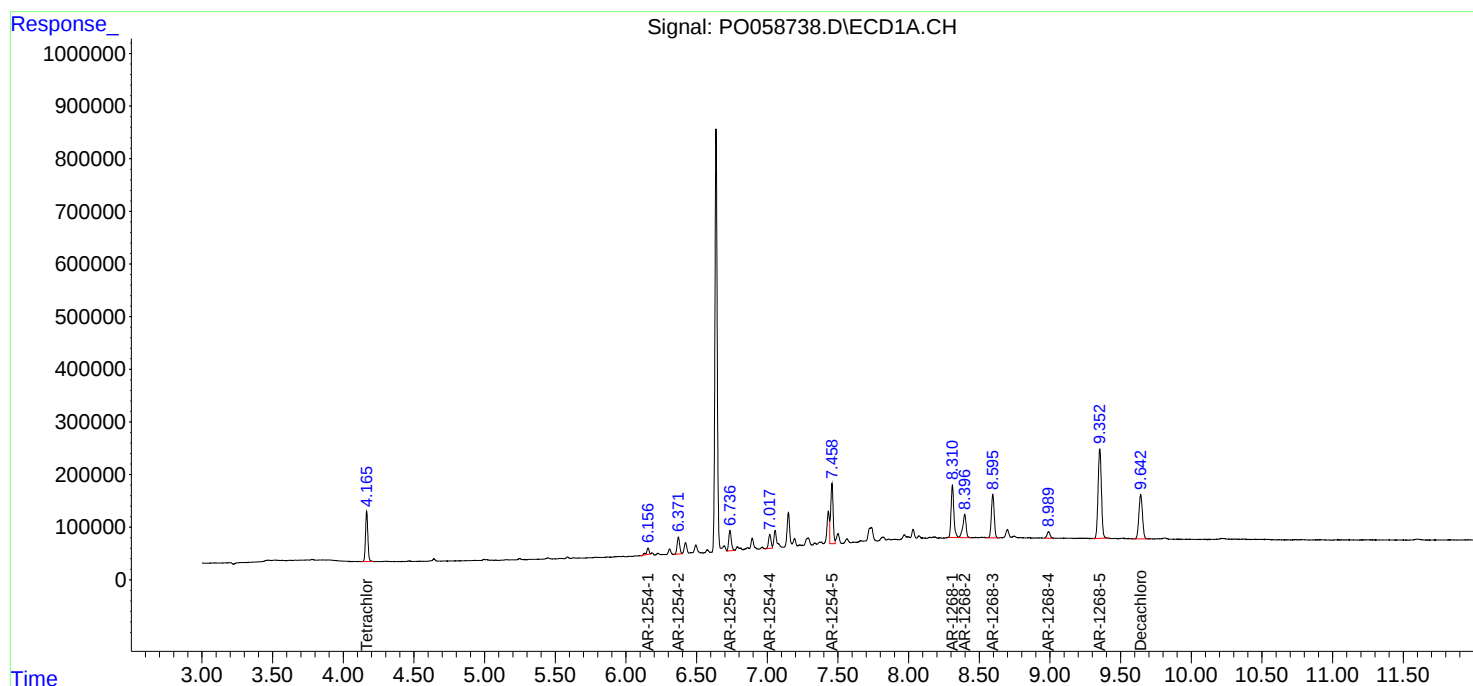
Instrument :
ECD_O
ClientSampled :
S1-01-S

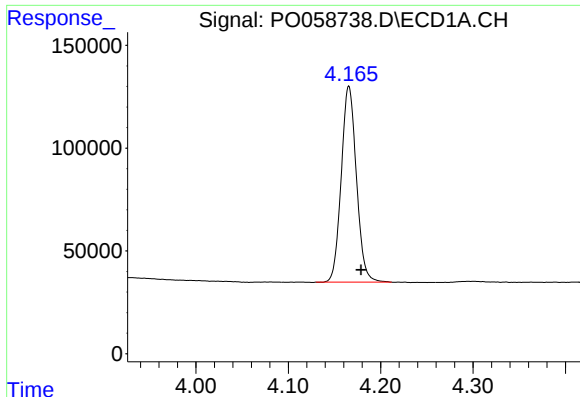
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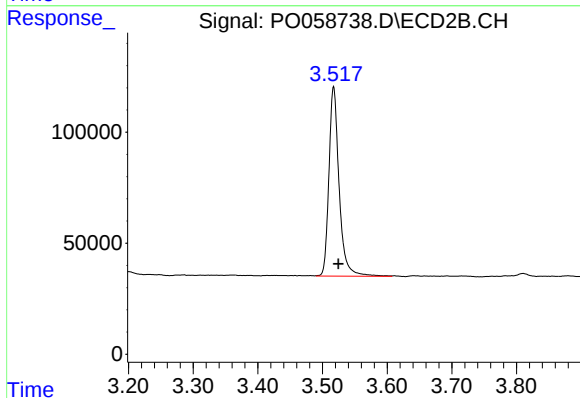
#1 Tetrachloro-m-xylene

R.T.: 4.166 min
Delta R.T.: -0.013 min
Response: 1088018
Conc: 25.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-01-S

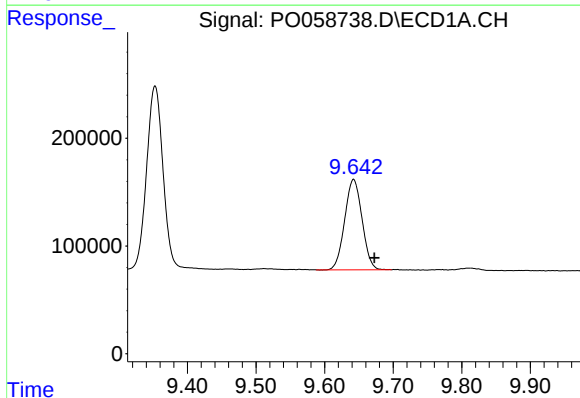
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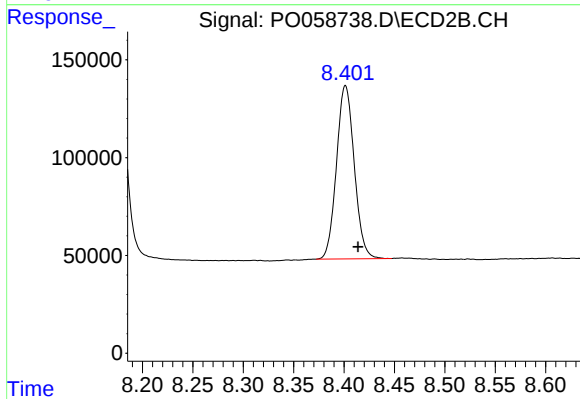
#1 Tetrachloro-m-xylene

R.T.: 3.517 min
Delta R.T.: -0.008 min
Response: 937048
Conc: 23.46 ng/ml m



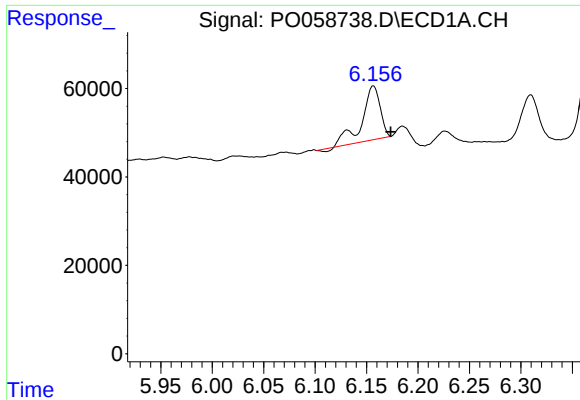
#2 Decachlorobiphenyl

R.T.: 9.642 min
Delta R.T.: -0.030 min
Response: 1478718
Conc: 27.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.401 min
Delta R.T.: -0.013 min
Response: 1087559
Conc: 27.55 ng/ml



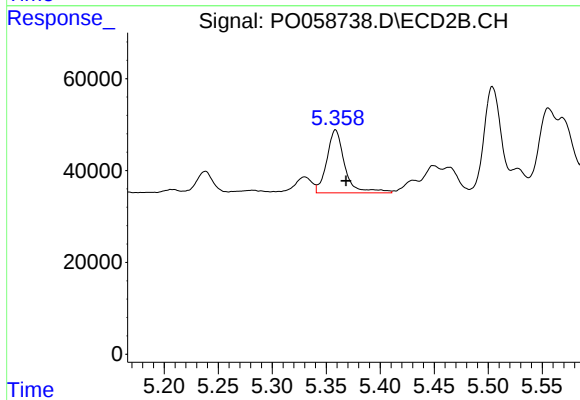
#26 AR-1254-1

R.T.: 6.157 min
Delta R.T.: -0.017 min
Response: 149694
Conc: 63.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-01-S

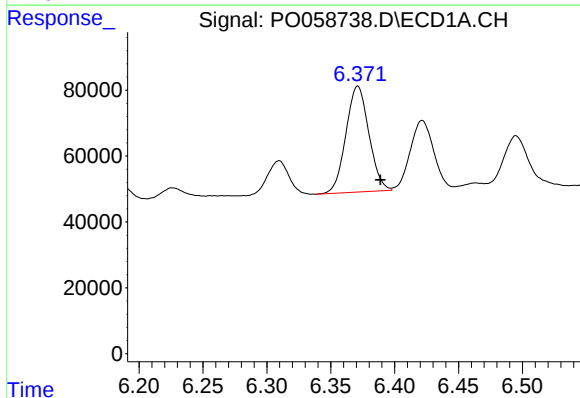
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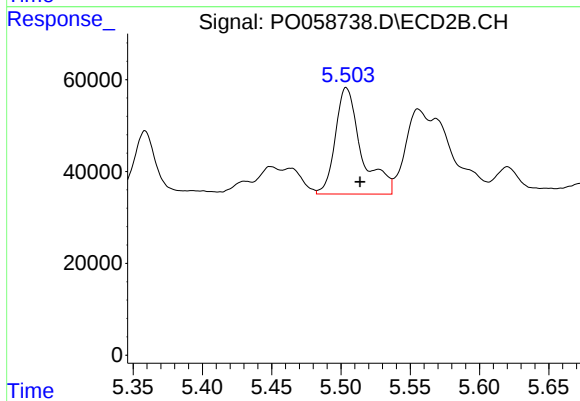
#26 AR-1254-1

R.T.: 5.359 min
Delta R.T.: -0.010 min
Response: 159185
Conc: 61.45 ng/ml



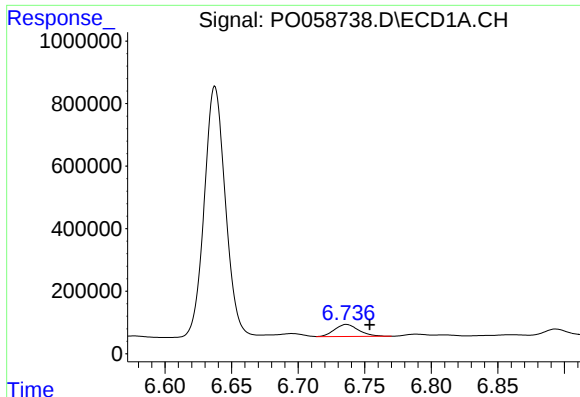
#27 AR-1254-2

R.T.: 6.371 min
Delta R.T.: -0.018 min
Response: 403158
Conc: 104.61 ng/ml



#27 AR-1254-2

R.T.: 5.504 min
Delta R.T.: -0.010 min
Response: 302427
Conc: 132.10 ng/ml



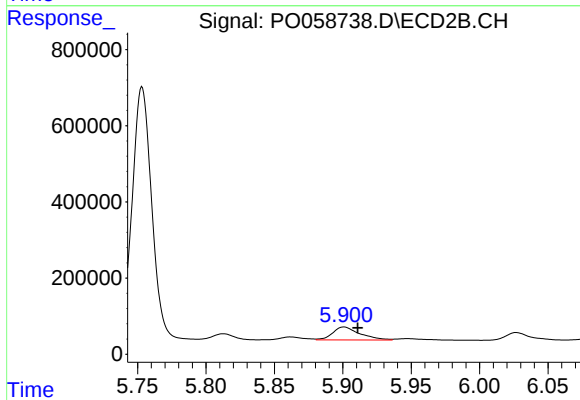
#28 AR-1254-3

R.T.: 6.736 min
Delta R.T.: -0.017 min
Response: 489416
Conc: 120.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-01-S

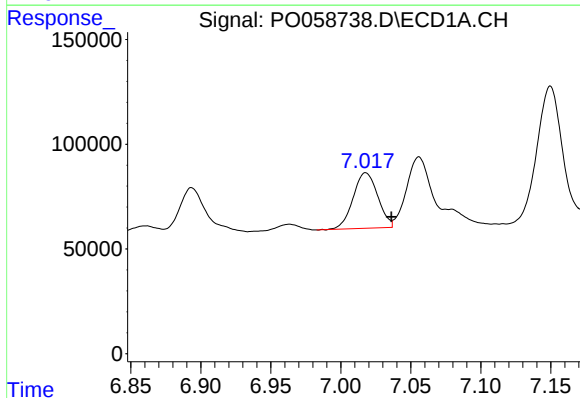
Manual Integrations
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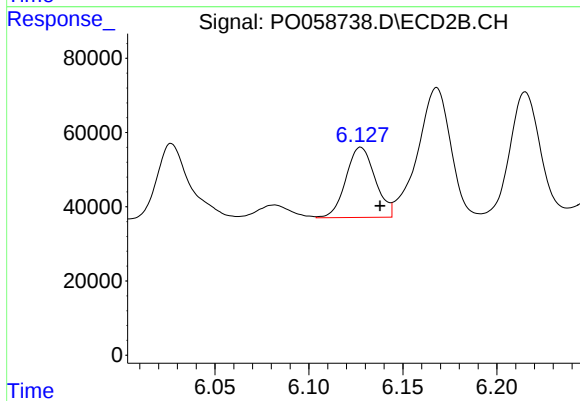
#28 AR-1254-3

R.T.: 5.901 min
Delta R.T.: -0.010 min
Response: 475797
Conc: 129.31 ng/ml



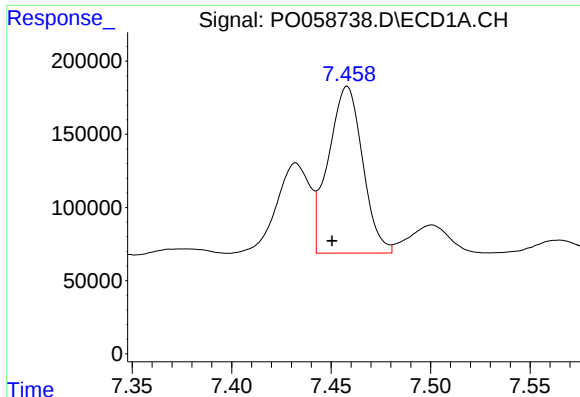
#29 AR-1254-4

R.T.: 7.018 min
Delta R.T.: -0.018 min
Response: 324247
Conc: 90.05 ng/ml



#29 AR-1254-4

R.T.: 6.128 min
Delta R.T.: -0.010 min
Response: 205137
Conc: 88.22 ng/ml



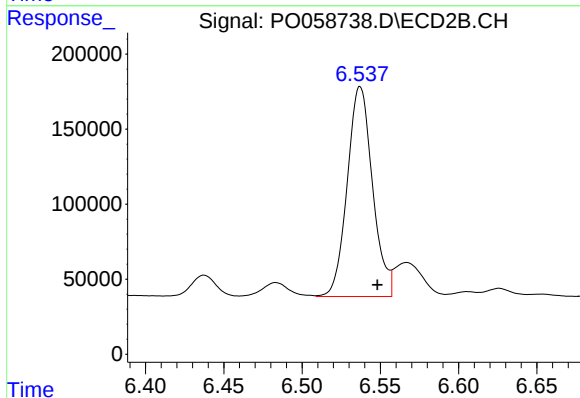
#30 AR-1254-5

R.T.: 7.458 min
Delta R.T.: 0.008 min
Response: 1366131
Conc: 376.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-01-S

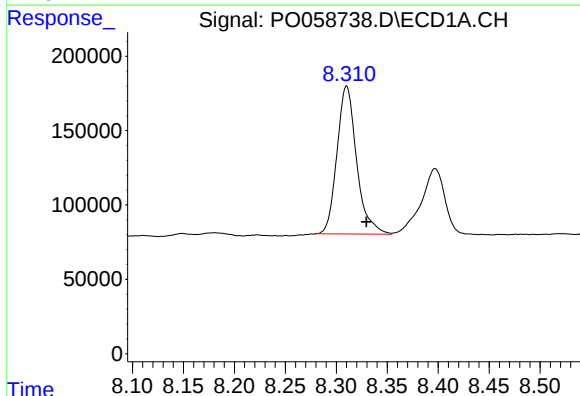
Manual Integrations
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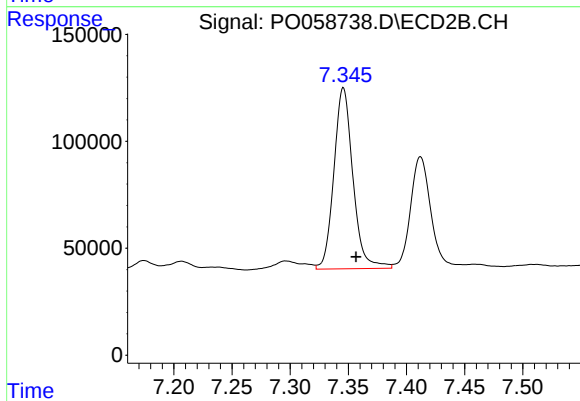
#30 AR-1254-5

R.T.: 6.537 min
Delta R.T.: -0.011 min
Response: 1572217
Conc: 455.77 ng/ml



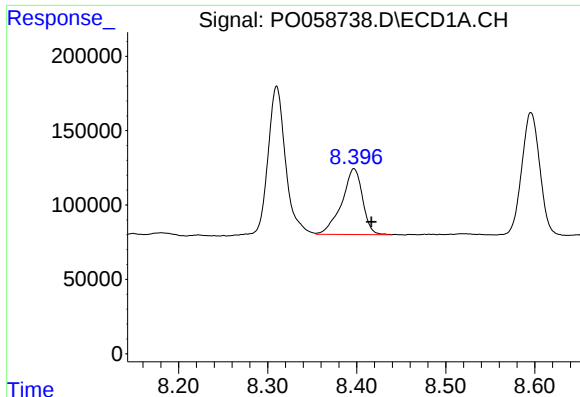
#41 AR-1268-1

R.T.: 8.310 min
Delta R.T.: -0.019 min
Response: 1333695
Conc: 119.40 ng/ml



#41 AR-1268-1

R.T.: 7.346 min
Delta R.T.: -0.011 min
Response: 965775
Conc: 118.57 ng/ml



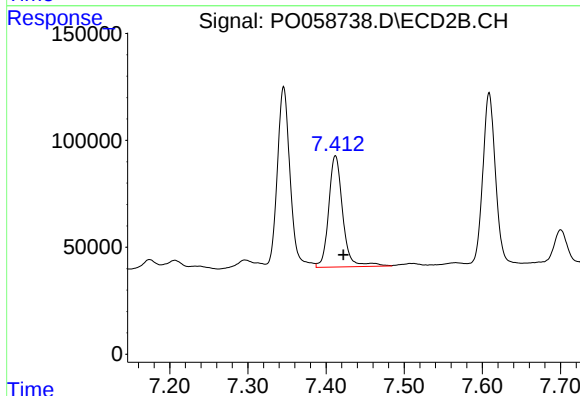
#42 AR-1268-2

R.T.: 8.397 min
Delta R.T.: -0.020 min
Response: 715538
Conc: 76.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-01-S

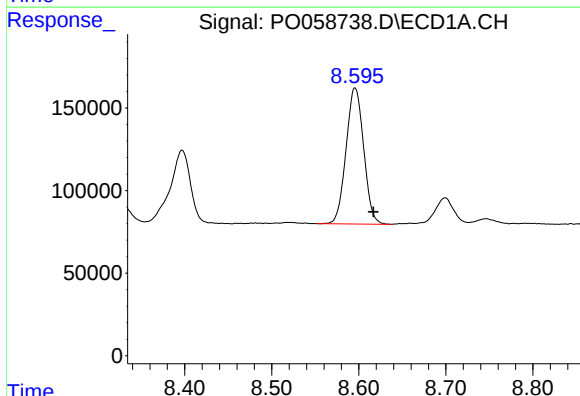
Manual Integrations
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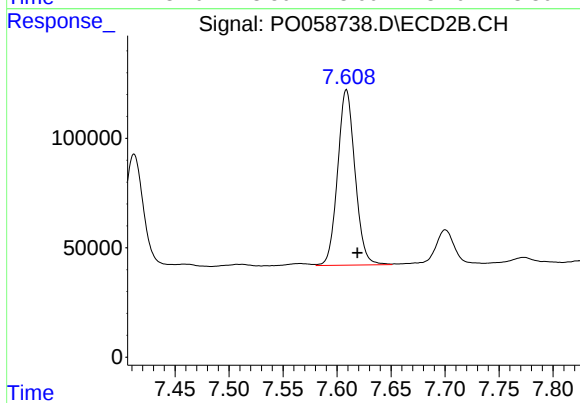
#42 AR-1268-2

R.T.: 7.412 min
Delta R.T.: -0.010 min
Response: 649745
Conc: 85.75 ng/ml



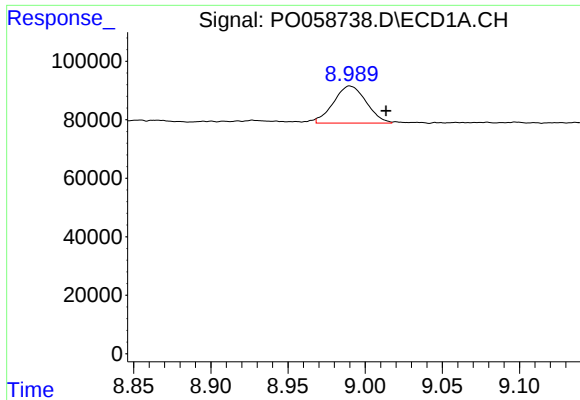
#43 AR-1268-3

R.T.: 8.596 min
Delta R.T.: -0.021 min
Response: 1158467
Conc: 140.27 ng/ml



#43 AR-1268-3

R.T.: 7.609 min
Delta R.T.: -0.010 min
Response: 898507
Conc: 140.57 ng/ml



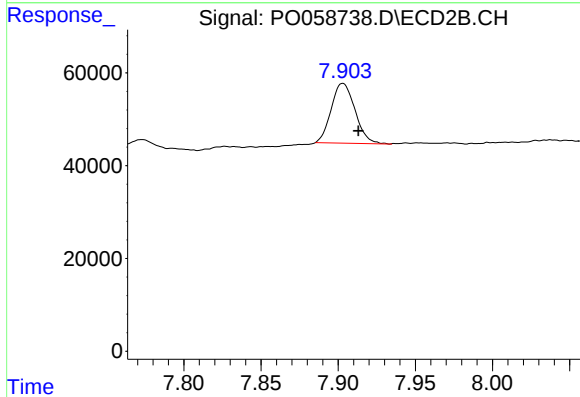
#44 AR-1268-4

R.T.: 8.989 min
Delta R.T.: -0.024 min
Response: 186403
Conc: 62.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S1-01-S

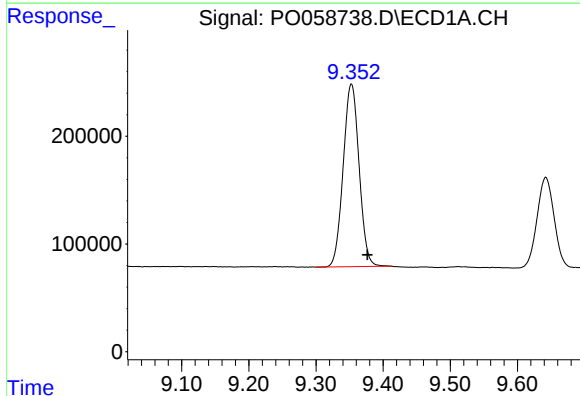
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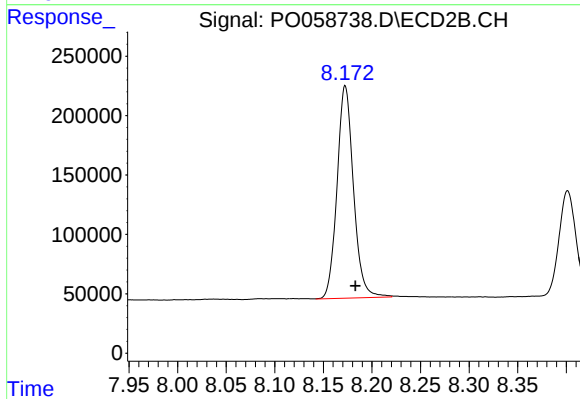
#44 AR-1268-4

R.T.: 7.903 min
Delta R.T.: -0.010 min
Response: 138173
Conc: 59.54 ng/ml



#45 AR-1268-5

R.T.: 9.353 min
Delta R.T.: -0.024 min
Response: 2785779
Conc: 129.76 ng/ml



#45 AR-1268-5

R.T.: 8.172 min
Delta R.T.: -0.011 min
Response: 2105896
Conc: 122.88 ng/ml m