

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060319\
 Data File : P0056759.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2019 10:39
 Operator : SM/SJ
 Sample : PB120178BSD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120178BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 06:36:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 00:11:05 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...	4.251	3.570	636960	507354	16.638	15.384
2)	SA Decachlor...	9.827	8.504	918656	572047	18.716	16.043
Target Compounds							
3)	L1 AR-1016-1	5.412	4.637	82426	54118	45.828m	43.003m
4)	L1 AR-1016-2	5.434	4.656	113612	81439	45.244m	45.203m
5)	L1 AR-1016-3	5.493	4.829	71581	45003	44.535m	45.645m
6)	L1 AR-1016-4	5.594	4.871	63465	43992	48.380m	53.140m
7)	L1 AR-1016-5	5.884	5.081	65280	44413	47.249m	41.402m
31)	L7 AR-1260-1	7.002	6.103	138858	91483	54.111	45.733
32)	L7 AR-1260-2	7.258	6.290	168293	118921	55.650	48.244
33)	L7 AR-1260-3	7.614	6.442	107143	103187	44.475	45.999
34)	L7 AR-1260-4	7.839	6.909	122220	77172	46.663	41.468
35)	L7 AR-1260-5	8.148	7.151	211437	176380	44.214	40.901

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

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Operator : SM/SJ
Sample : PB120178BSD
Misc :
ALS Vial : 6 Sample Multiplier: 1

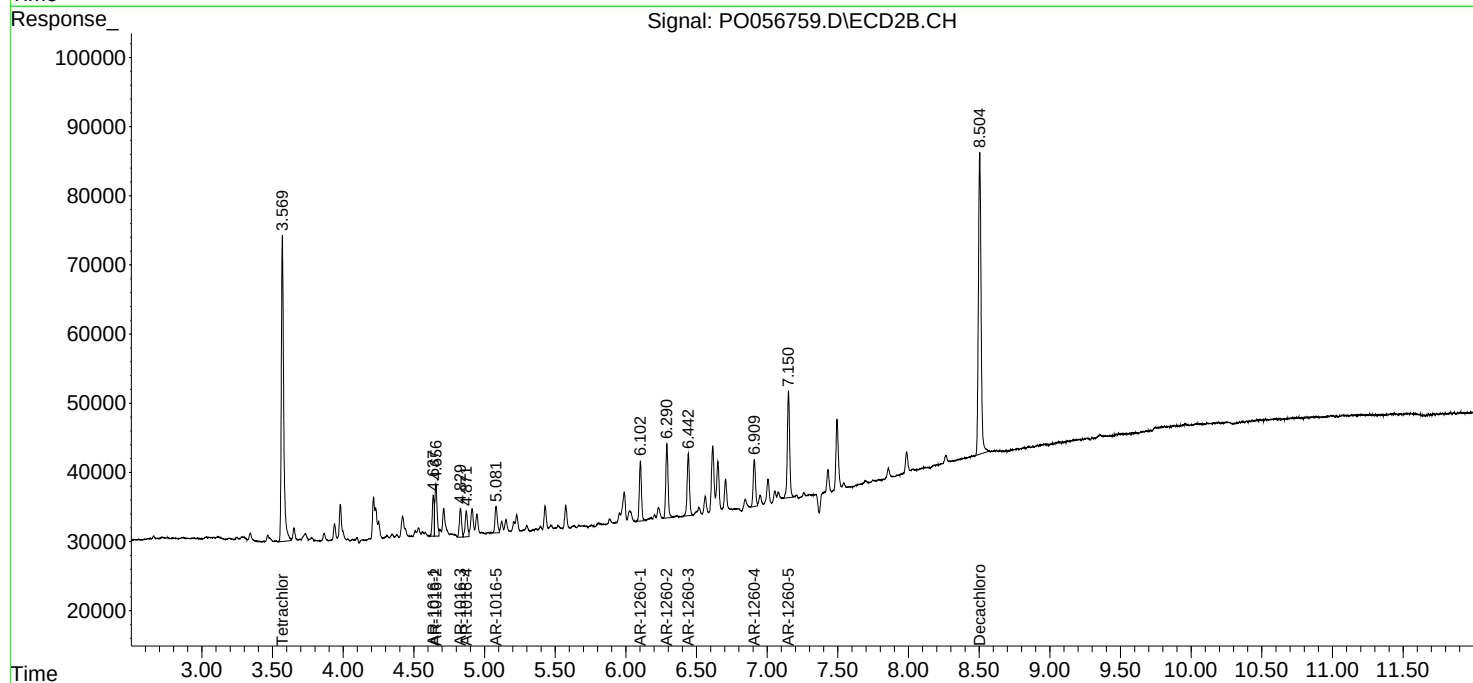
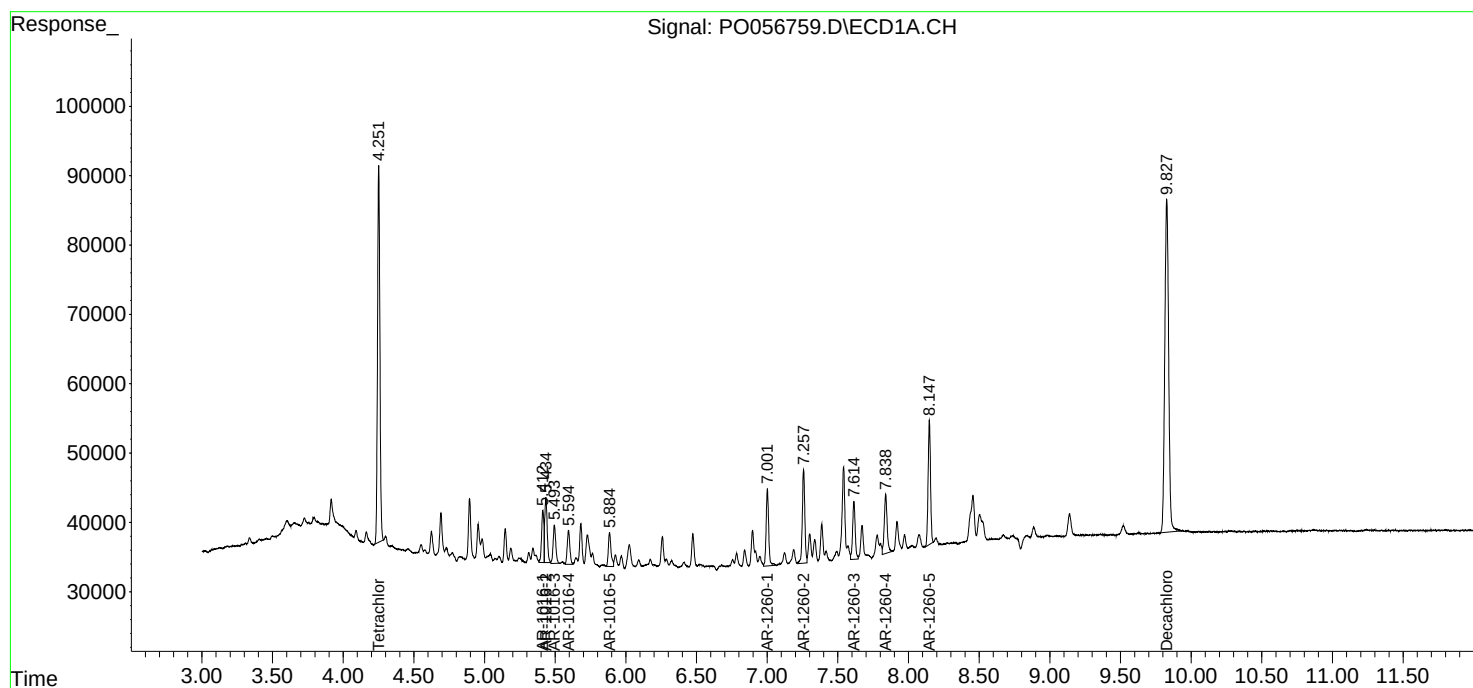
Instrument :
ECD_O
ClientSampleID :
PB120178BSD

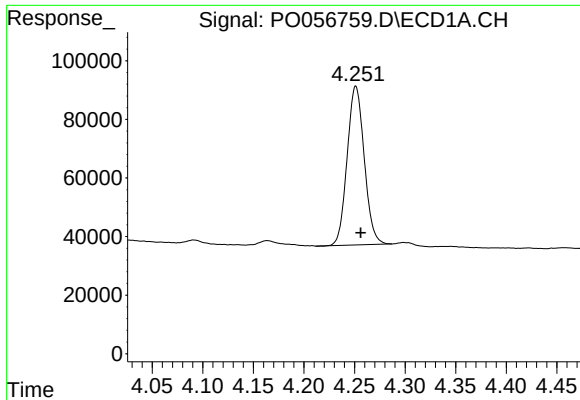
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 06:36:45 2019
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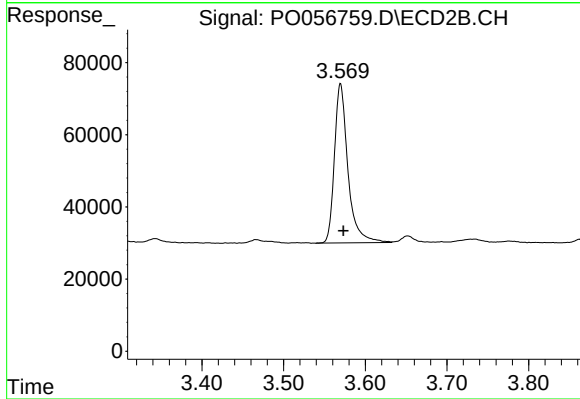
#1 Tetrachloro-m-xylene

R.T.: 4.251 min
Delta R.T.: -0.005 min
Response: 636960
Conc: 16.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120178BSD

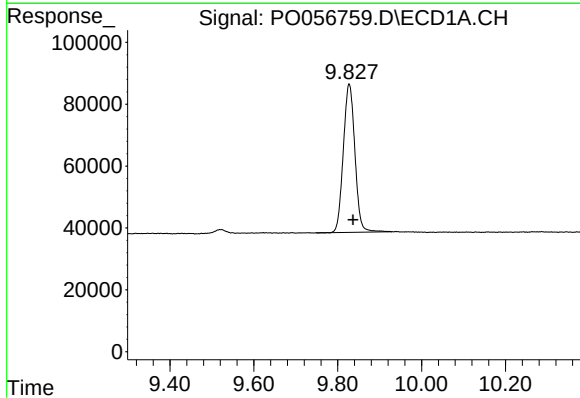
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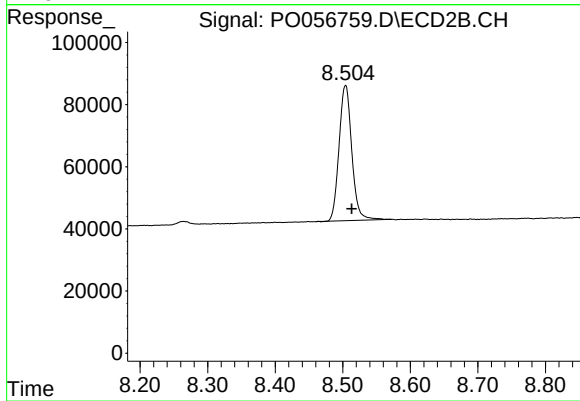
#1 Tetrachloro-m-xylene

R.T.: 3.570 min
Delta R.T.: -0.003 min
Response: 507354
Conc: 15.38 ng/ml



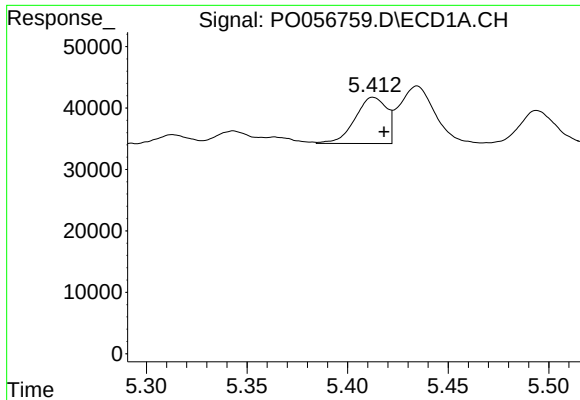
#2 Decachlorobiphenyl

R.T.: 9.827 min
Delta R.T.: -0.009 min
Response: 918656
Conc: 18.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.504 min
Delta R.T.: -0.009 min
Response: 572047
Conc: 16.04 ng/ml



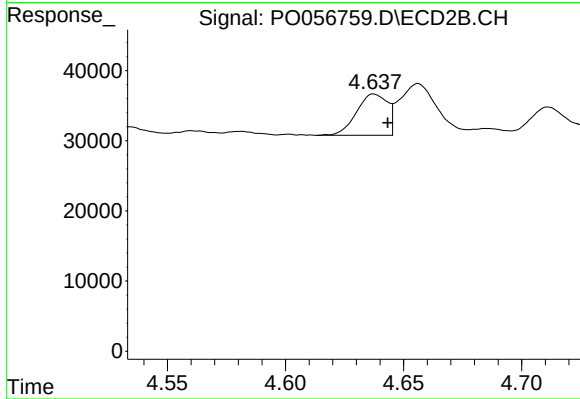
#3 AR-1016-1

R.T.: 5.412 min
Delta R.T.: -0.006 min
Response: 82426
Conc: 45.83 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120178BSD

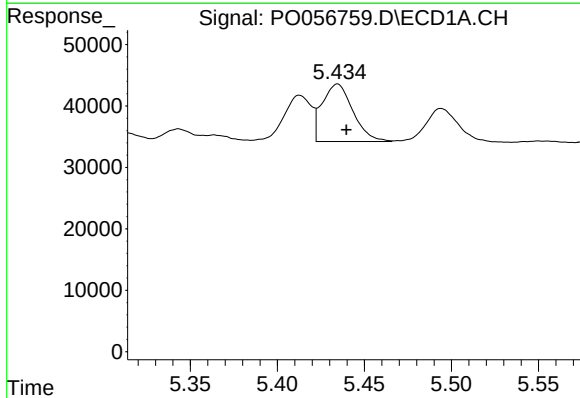
Manual Integrations
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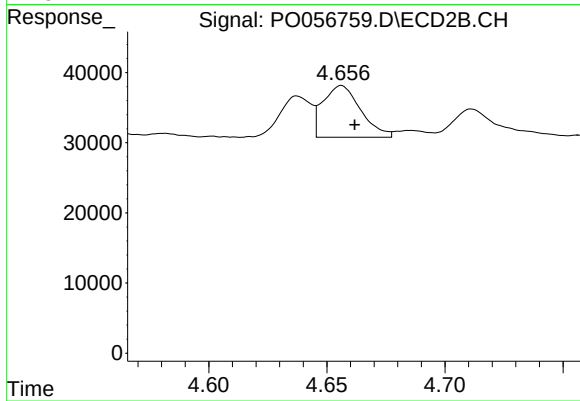
#3 AR-1016-1

R.T.: 4.637 min
Delta R.T.: -0.006 min
Response: 54118
Conc: 43.00 ng/ml m



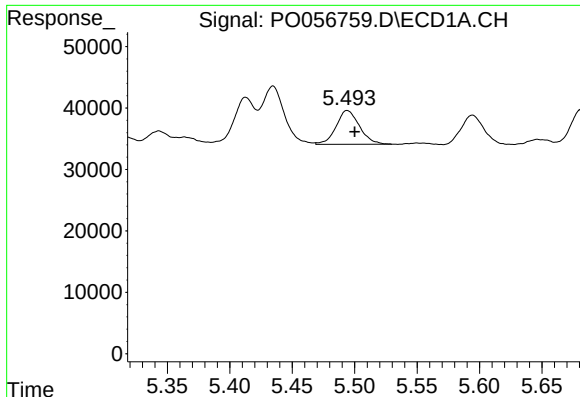
#4 AR-1016-2

R.T.: 5.434 min
Delta R.T.: -0.005 min
Response: 113612
Conc: 45.24 ng/ml m



#4 AR-1016-2

R.T.: 4.656 min
Delta R.T.: -0.006 min
Response: 81439
Conc: 45.20 ng/ml m



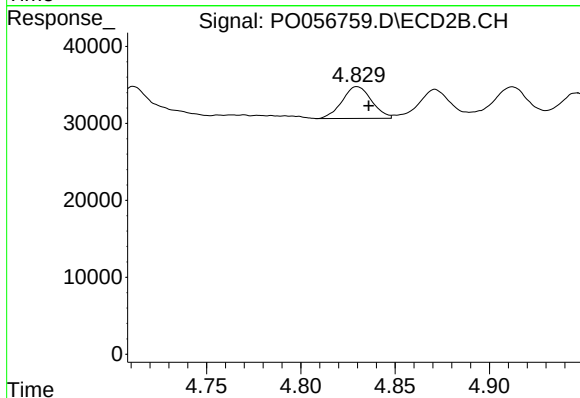
#5 AR-1016-3

R.T.: 5.493 min
Delta R.T.: -0.007 min
Response: 71581
Conc: 44.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120178BSD

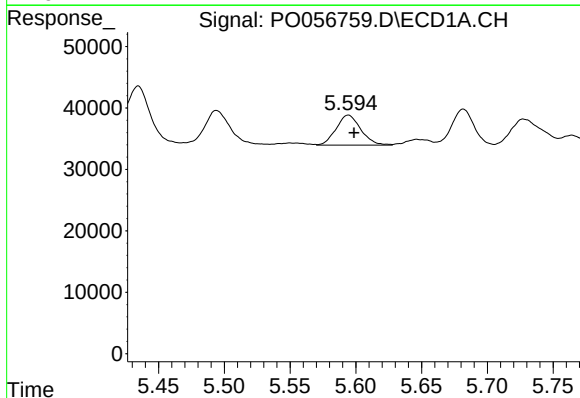
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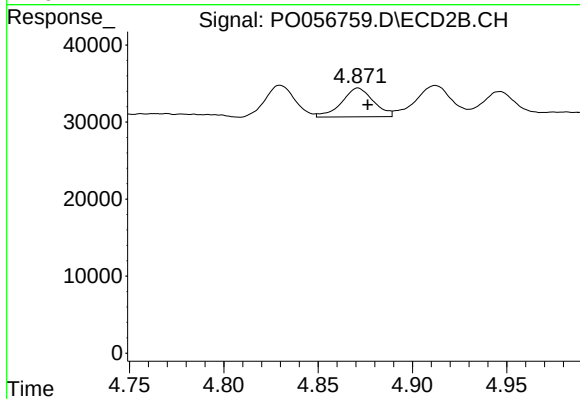
#5 AR-1016-3

R.T.: 4.829 min
Delta R.T.: -0.007 min
Response: 45003
Conc: 45.64 ng/ml m



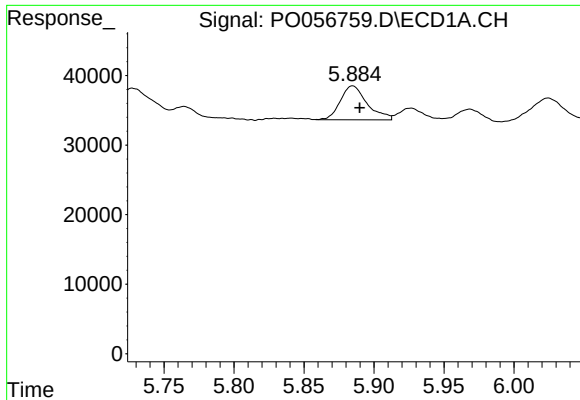
#6 AR-1016-4

R.T.: 5.594 min
Delta R.T.: -0.005 min
Response: 63465
Conc: 48.38 ng/ml m



#6 AR-1016-4

R.T.: 4.871 min
Delta R.T.: -0.006 min
Response: 43992
Conc: 53.14 ng/ml m



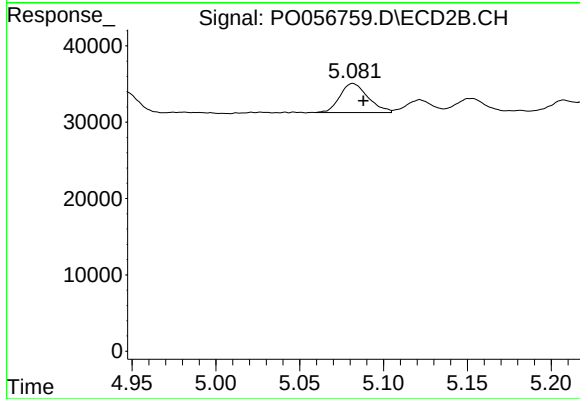
#7 AR-1016-5

R.T.: 5.884 min
Delta R.T.: -0.006 min
Response: 65280
Conc: 47.25 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120178BSD

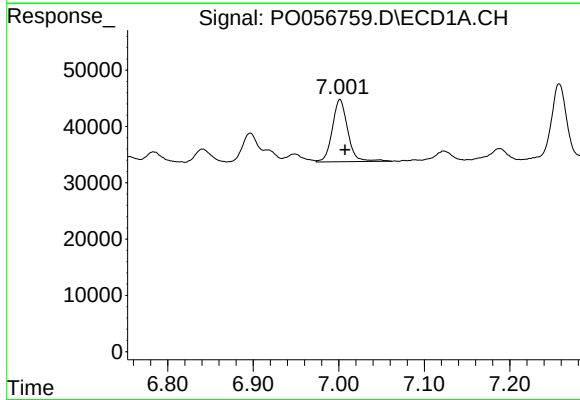
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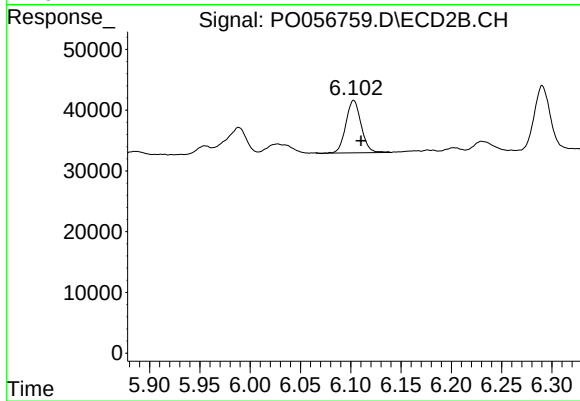
#7 AR-1016-5

R.T.: 5.081 min
Delta R.T.: -0.007 min
Response: 44413
Conc: 41.40 ng/ml m



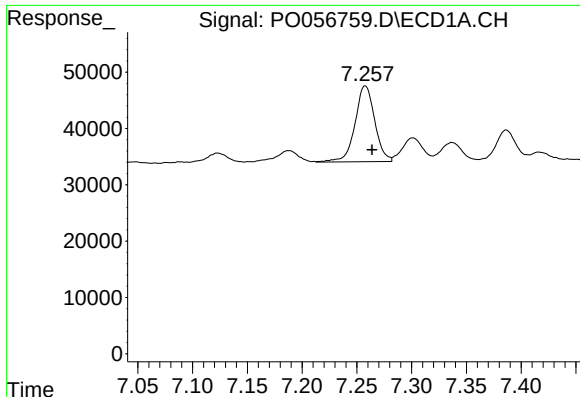
#31 AR-1260-1

R.T.: 7.002 min
Delta R.T.: -0.006 min
Response: 138858
Conc: 54.11 ng/ml



#31 AR-1260-1

R.T.: 6.103 min
Delta R.T.: -0.007 min
Response: 91483
Conc: 45.73 ng/ml



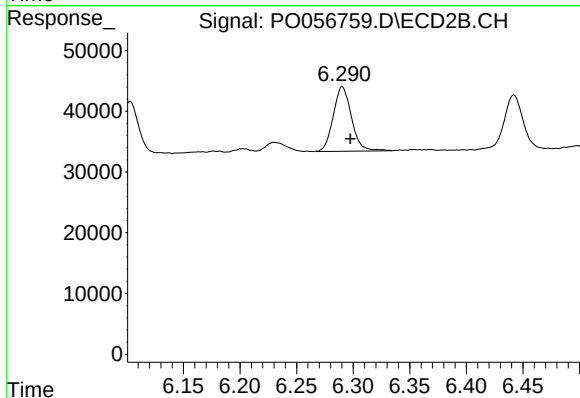
#32 AR-1260-2

R.T.: 7.258 min
Delta R.T.: -0.006 min
Response: 168293
Conc: 55.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120178BSD

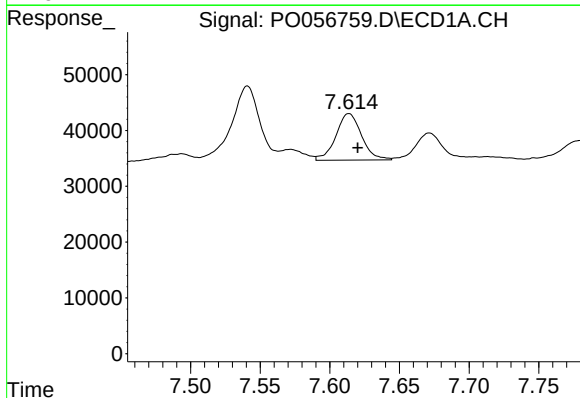
Manual Integrations
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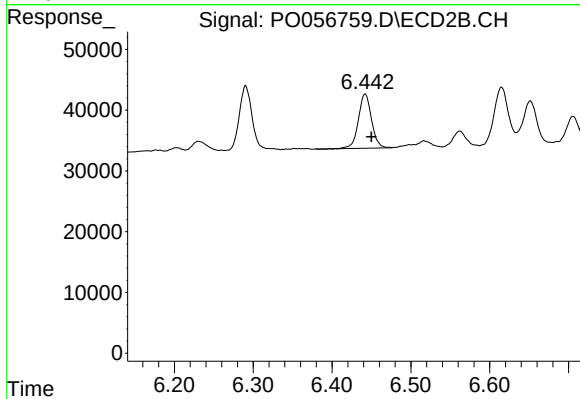
#32 AR-1260-2

R.T.: 6.290 min
Delta R.T.: -0.007 min
Response: 118921
Conc: 48.24 ng/ml



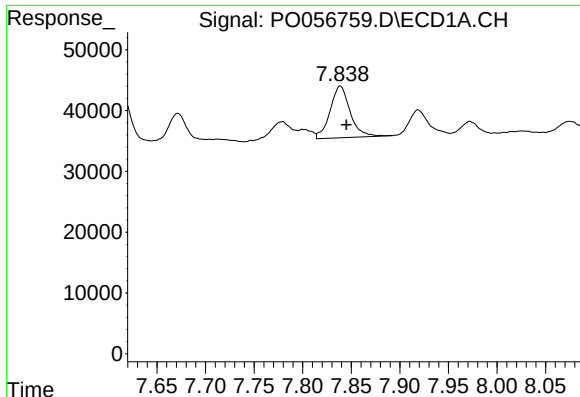
#33 AR-1260-3

R.T.: 7.614 min
Delta R.T.: -0.006 min
Response: 107143
Conc: 44.48 ng/ml



#33 AR-1260-3

R.T.: 6.442 min
Delta R.T.: -0.008 min
Response: 103187
Conc: 46.00 ng/ml



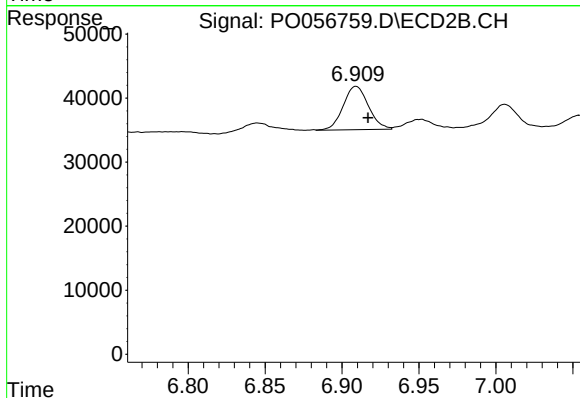
#34 AR-1260-4

R.T.: 7.839 min
Delta R.T.: -0.006 min
Response: 122220
Conc: 46.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120178BSD

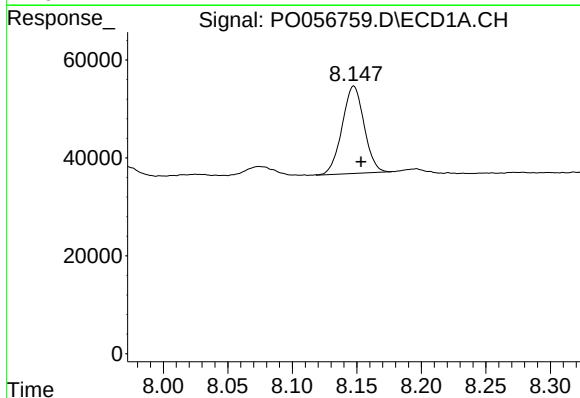
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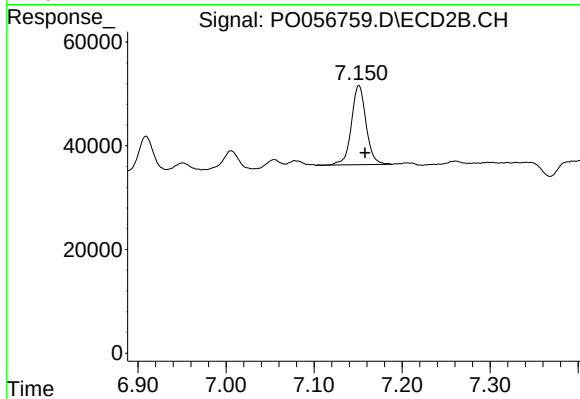
#34 AR-1260-4

R.T.: 6.909 min
Delta R.T.: -0.008 min
Response: 77172
Conc: 41.47 ng/ml



#35 AR-1260-5

R.T.: 8.148 min
Delta R.T.: -0.006 min
Response: 211437
Conc: 44.21 ng/ml



#35 AR-1260-5

R.T.: 7.151 min
Delta R.T.: -0.007 min
Response: 176380
Conc: 40.90 ng/ml