

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0060619\
 Data File : P0056948.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2019 21:50
 Operator : SM/SJ
 Sample : PB120392BSD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB120392BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 02:35:51 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...	4.247	3.567	776341	546239	20.279	16.564
2)	SA Decachlor...	9.816	8.498	778817	533009	15.867	14.948
Target Compounds							
3)	L1 AR-1016-1	5.407	4.635	81831	54592	45.496m	43.379
4)	L1 AR-1016-2	5.428	4.653	112885	74854	44.955m	41.548
5)	L1 AR-1016-3	5.488	4.827	72807	43216	45.298m	43.832
6)	L1 AR-1016-4	5.588	4.868	57788	38465	44.052m	46.464
7)	L1 AR-1016-5	5.880	5.078	53208	41525	38.511m	38.710m
31)	L7 AR-1260-1	6.995	6.098	113498	80721	44.228m	40.353
32)	L7 AR-1260-2	7.250	6.286	135840	110261	44.918m	44.731
33)	L7 AR-1260-3	7.607	6.437	79484	90352	32.994m	40.277
34)	L7 AR-1260-4	7.832	6.904	90669	71186	34.617m	38.251
35)	L7 AR-1260-5	8.140	7.147	186190	163201	38.935m	37.845

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

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Operator : SM/SJ
Sample : PB120392BSD
Misc :
ALS Vial : 18 Sample Multiplier: 1

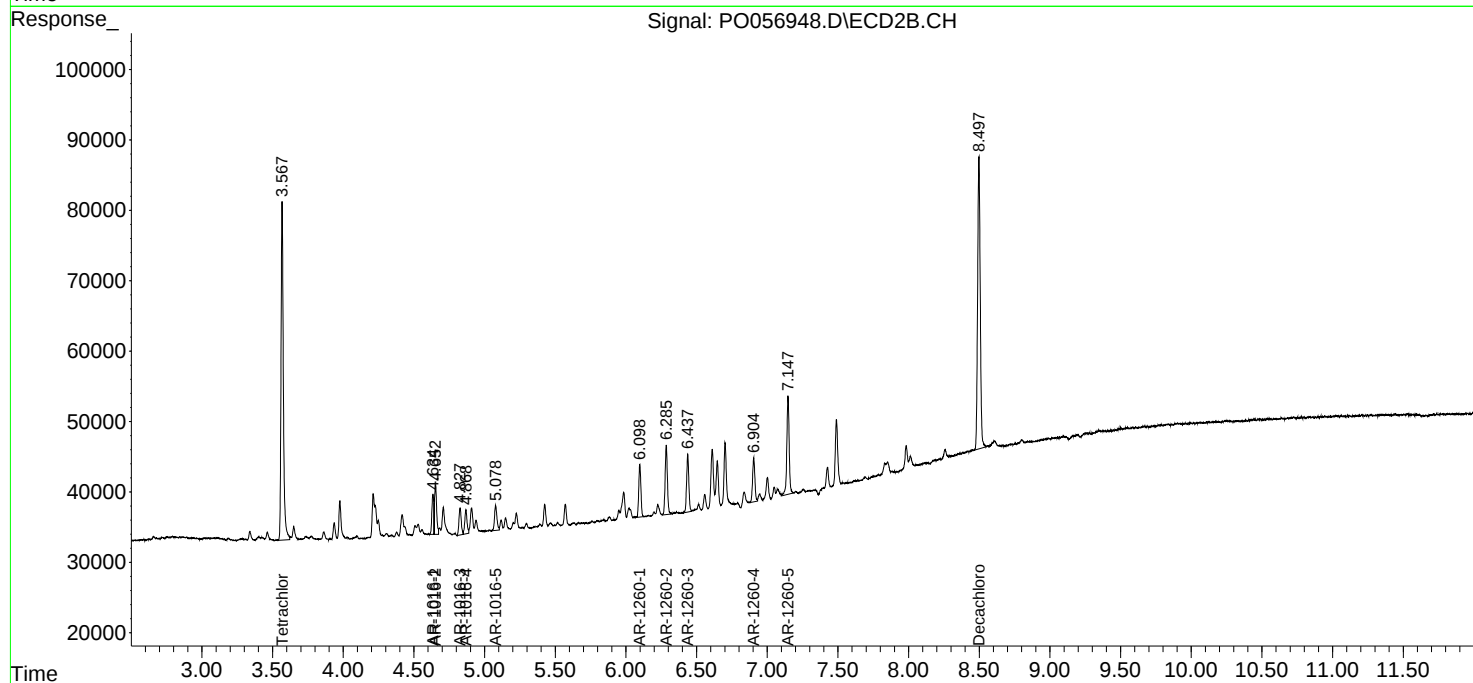
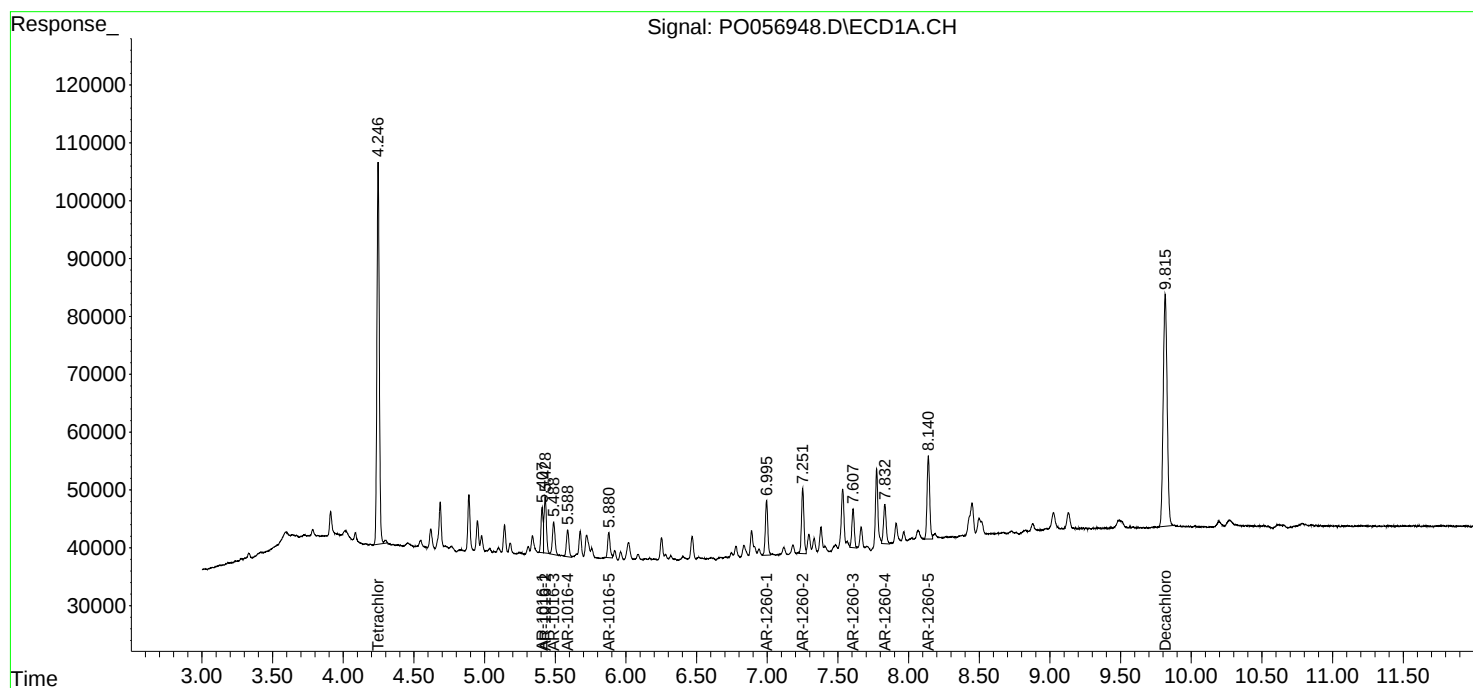
Instrument :
ECD_O
ClientSampled :
PB120392BSD

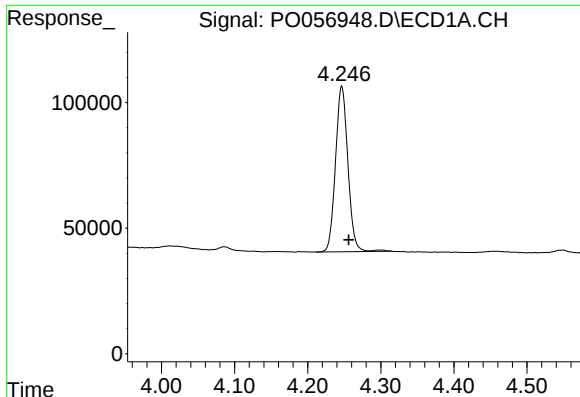
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 02:35:51 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0052319.M
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





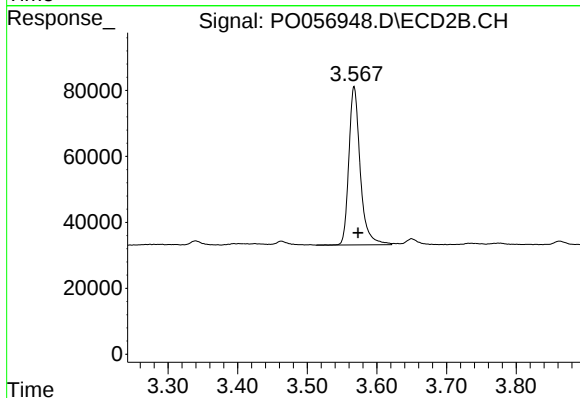
#1 Tetrachloro-m-xylene

R.T.: 4.247 min
Delta R.T.: -0.009 min
Response: 776341
Conc: 20.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB120392BSD

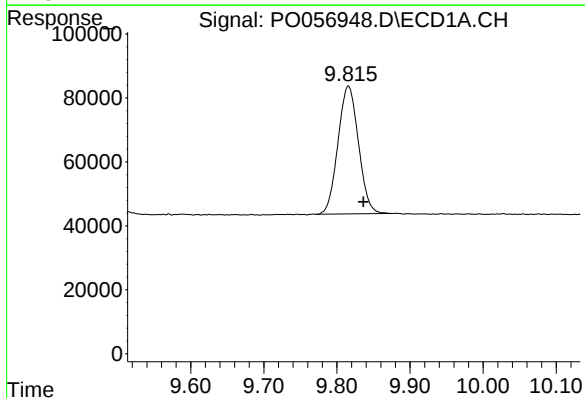
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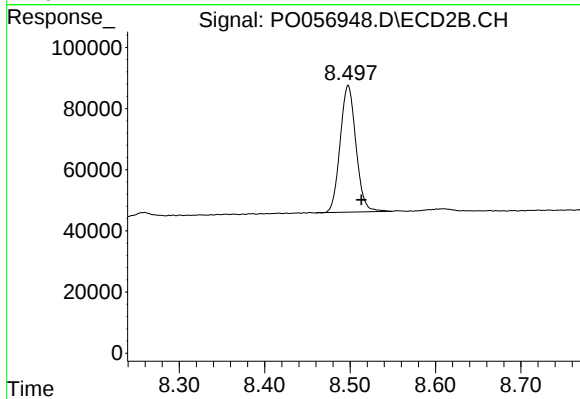
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: -0.006 min
Response: 546239
Conc: 16.56 ng/ml



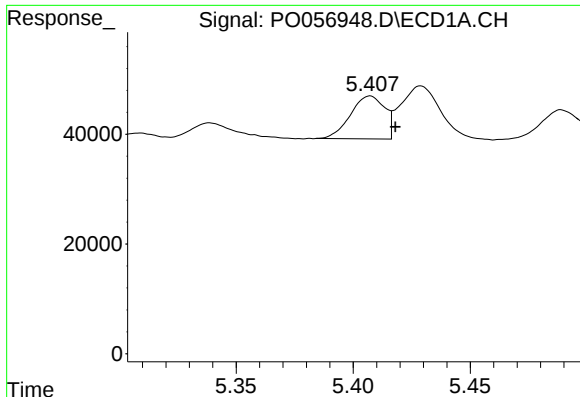
#2 Decachlorobiphenyl

R.T.: 9.816 min
Delta R.T.: -0.021 min
Response: 778817
Conc: 15.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.498 min
Delta R.T.: -0.015 min
Response: 533009
Conc: 14.95 ng/ml



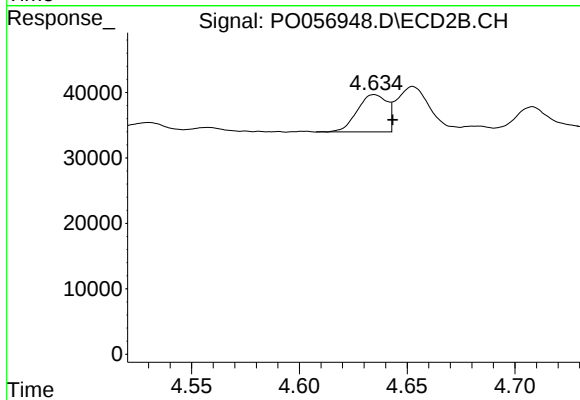
#3 AR-1016-1

R.T.: 5.407 min
Delta R.T.: -0.011 min
Response: 81831
Conc: 45.50 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120392BSD

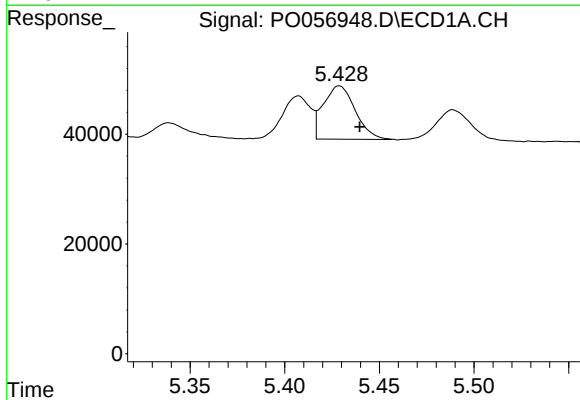
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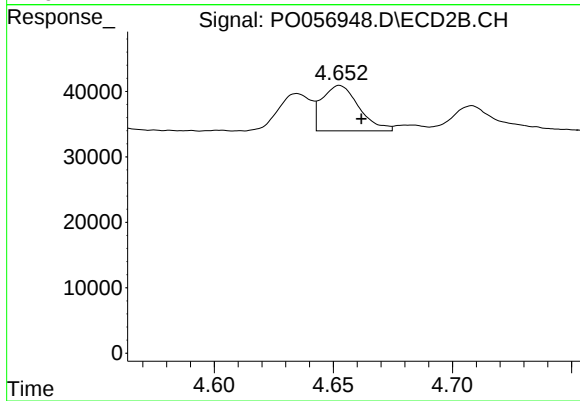
#3 AR-1016-1

R.T.: 4.635 min
Delta R.T.: -0.008 min
Response: 54592
Conc: 43.38 ng/ml



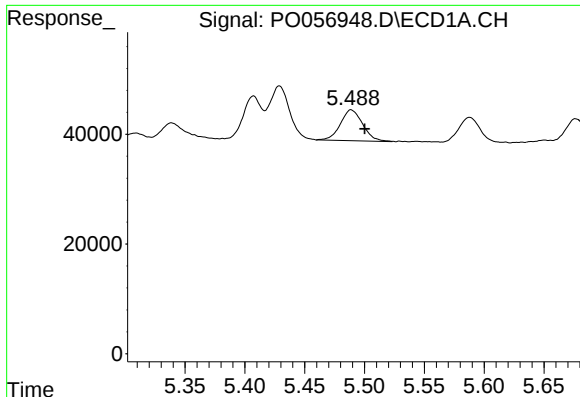
#4 AR-1016-2

R.T.: 5.428 min
Delta R.T.: -0.011 min
Response: 112885
Conc: 44.95 ng/ml m



#4 AR-1016-2

R.T.: 4.653 min
Delta R.T.: -0.009 min
Response: 74854
Conc: 41.55 ng/ml



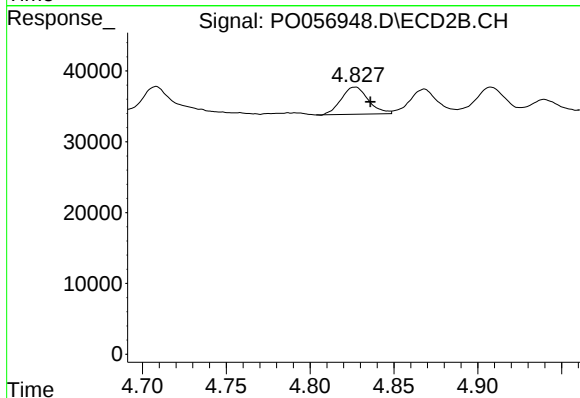
#5 AR-1016-3

R.T.: 5.488 min
Delta R.T.: -0.012 min
Response: 72807
Conc: 45.30 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120392BSD

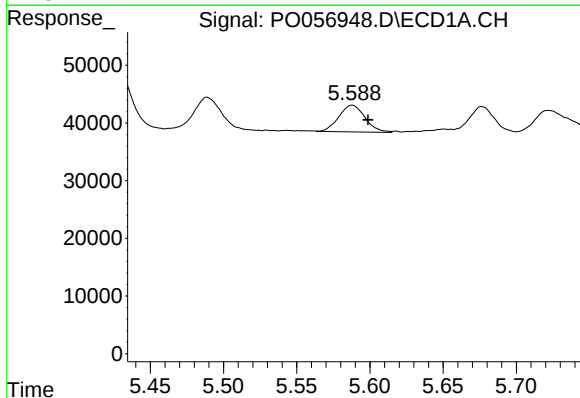
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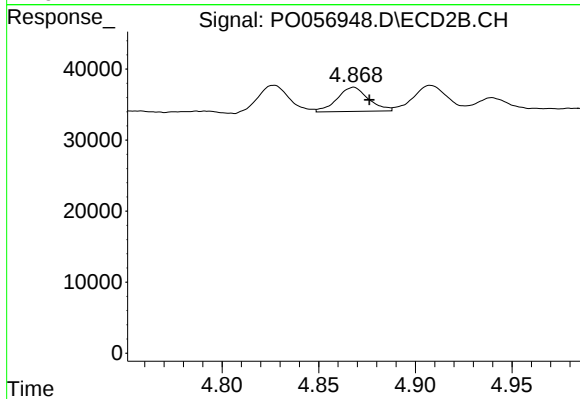
#5 AR-1016-3

R.T.: 4.827 min
Delta R.T.: -0.009 min
Response: 43216
Conc: 43.83 ng/ml



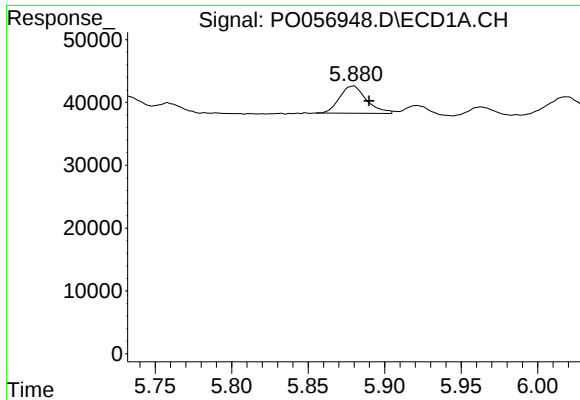
#6 AR-1016-4

R.T.: 5.588 min
Delta R.T.: -0.011 min
Response: 57788
Conc: 44.05 ng/ml m



#6 AR-1016-4

R.T.: 4.868 min
Delta R.T.: -0.008 min
Response: 38465
Conc: 46.46 ng/ml



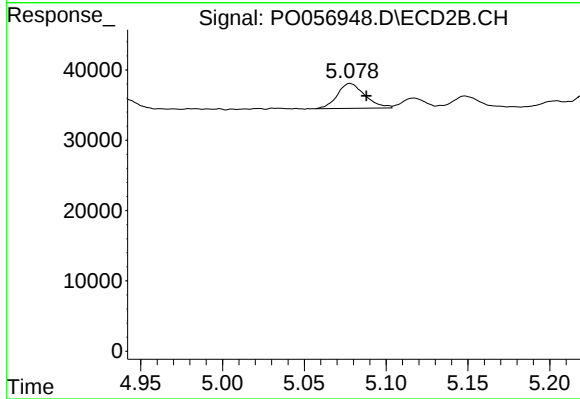
#7 AR-1016-5

R.T.: 5.880 min
Delta R.T.: -0.010 min
Response: 53208
Conc: 38.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120392BSD

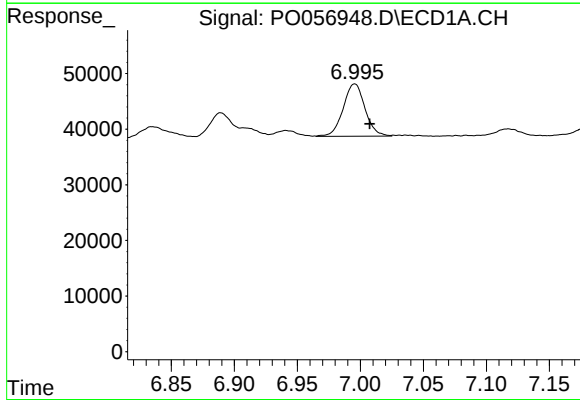
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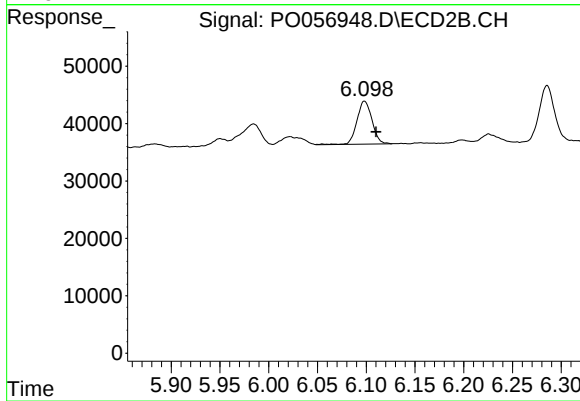
#7 AR-1016-5

R.T.: 5.078 min
Delta R.T.: -0.010 min
Response: 41525
Conc: 38.71 ng/ml m



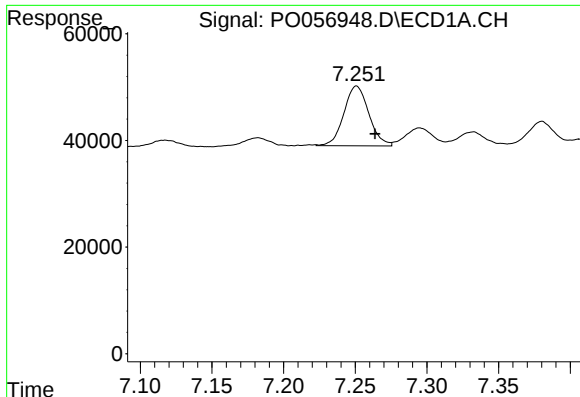
#31 AR-1260-1

R.T.: 6.995 min
Delta R.T.: -0.012 min
Response: 113498
Conc: 44.23 ng/ml m



#31 AR-1260-1

R.T.: 6.098 min
Delta R.T.: -0.012 min
Response: 80721
Conc: 40.35 ng/ml



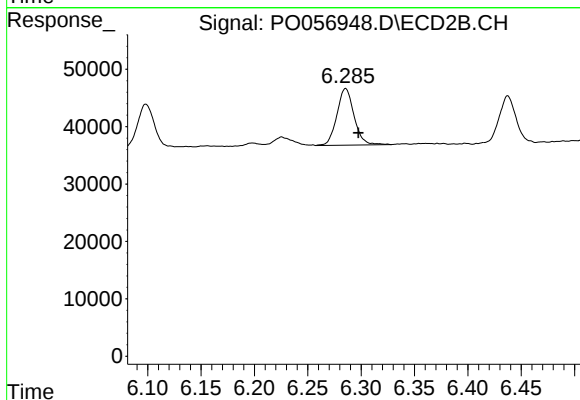
#32 AR-1260-2

R.T.: 7.250 min
Delta R.T.: -0.013 min
Response: 135840
Conc: 44.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120392BSD

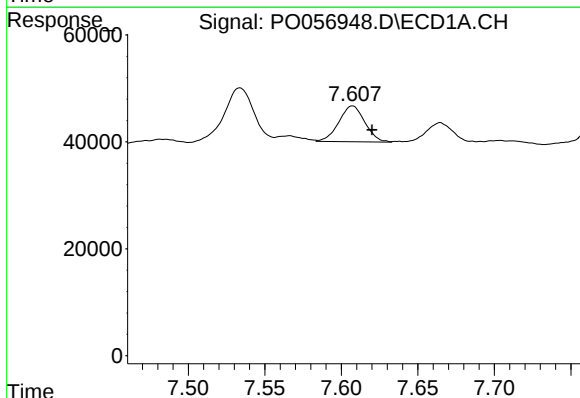
Manual Integrations
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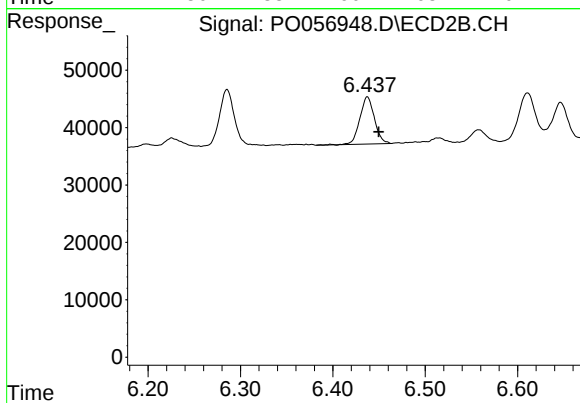
#32 AR-1260-2

R.T.: 6.286 min
Delta R.T.: -0.012 min
Response: 110261
Conc: 44.73 ng/ml



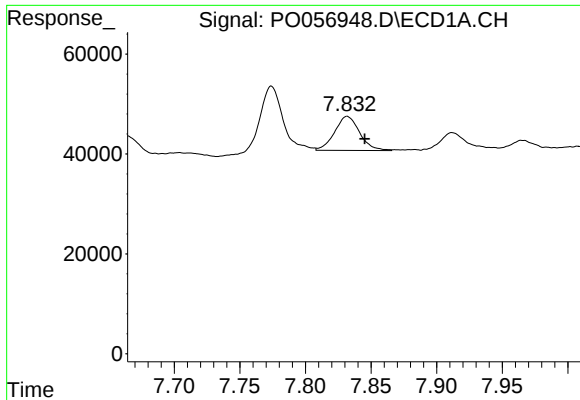
#33 AR-1260-3

R.T.: 7.607 min
Delta R.T.: -0.013 min
Response: 79484
Conc: 32.99 ng/ml m



#33 AR-1260-3

R.T.: 6.437 min
Delta R.T.: -0.012 min
Response: 90352
Conc: 40.28 ng/ml



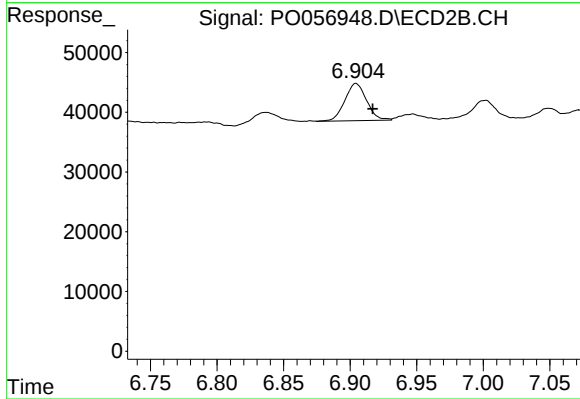
#34 AR-1260-4

R.T.: 7.832 min
Delta R.T.: -0.014 min
Response: 90669
Conc: 34.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
PB120392BSD

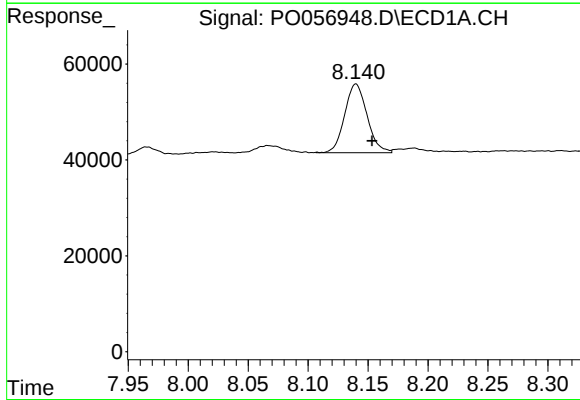
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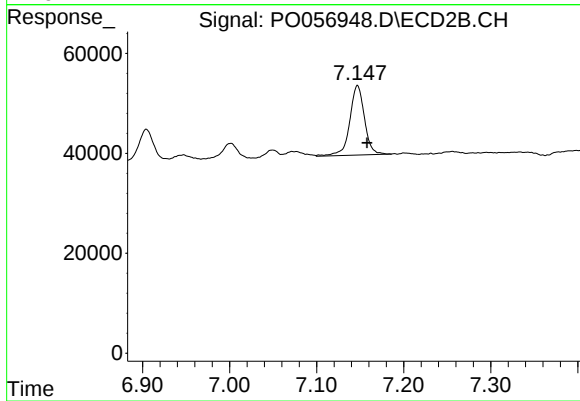
#34 AR-1260-4

R.T.: 6.904 min
Delta R.T.: -0.013 min
Response: 71186
Conc: 38.25 ng/ml



#35 AR-1260-5

R.T.: 8.140 min
Delta R.T.: -0.014 min
Response: 186190
Conc: 38.93 ng/ml m



#35 AR-1260-5

R.T.: 7.147 min
Delta R.T.: -0.011 min
Response: 163201
Conc: 37.85 ng/ml