

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072120\
 Data File : P0069854.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jul 2020 18:07
 Operator : DD\AJ
 Sample : PB130360BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB130360BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 00:48:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 08 16:12:41 2020
 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...	4.385	3.560	944745	864685	25.304	21.728
2)	SA Decachlor...	10.037f	8.764	1198382	1117994	19.918	19.699
Target Compounds							
3)	L1 AR-1016-1	5.693	4.793	101554	90797	56.688	53.994
4)	L1 AR-1016-2	5.714	4.811	140198	124184	55.302	53.405
5)	L1 AR-1016-3	5.778	4.996	88650	71430	57.801	56.073
6)	L1 AR-1016-4	5.885	5.053	77459	56535	59.771	51.771
7)	L1 AR-1016-5	6.195	5.274	73717	69865	55.948	50.791
31)	L7 AR-1260-1	7.356	6.359	125468	151394	47.717	57.399
32)	L7 AR-1260-2	7.623	6.560	166468	187847	46.927	57.390
33)	L7 AR-1260-3	7.981	6.707	159600	162970	55.206m	53.527
34)	L7 AR-1260-4	8.209	7.184	176037	139084	59.433	51.383m
35)	L7 AR-1260-5	8.523	7.436	288844	326524	42.688	50.951

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

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Acq On : 21 Jul 2020 18:07
Operator : DD\AJ
Sample : PB130360BS
Misc :
ALS Vial : 25 Sample Multiplier: 1

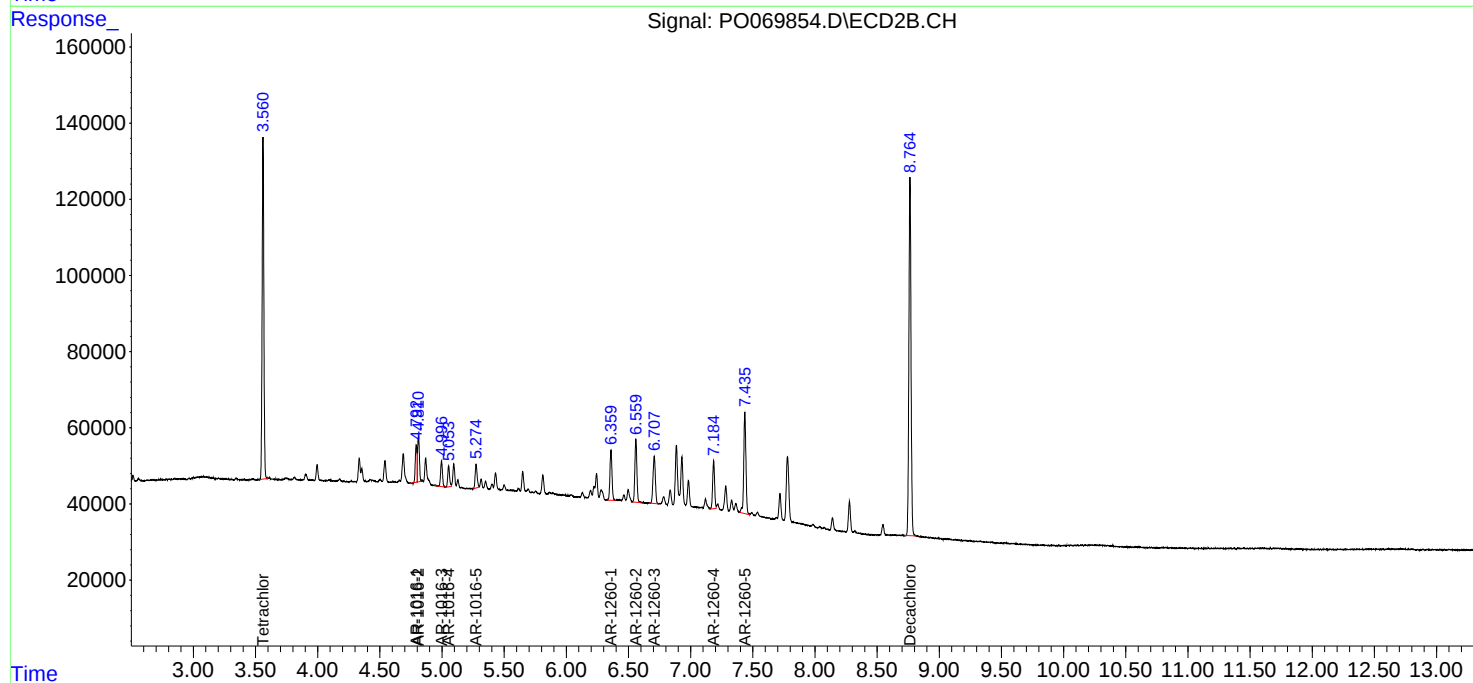
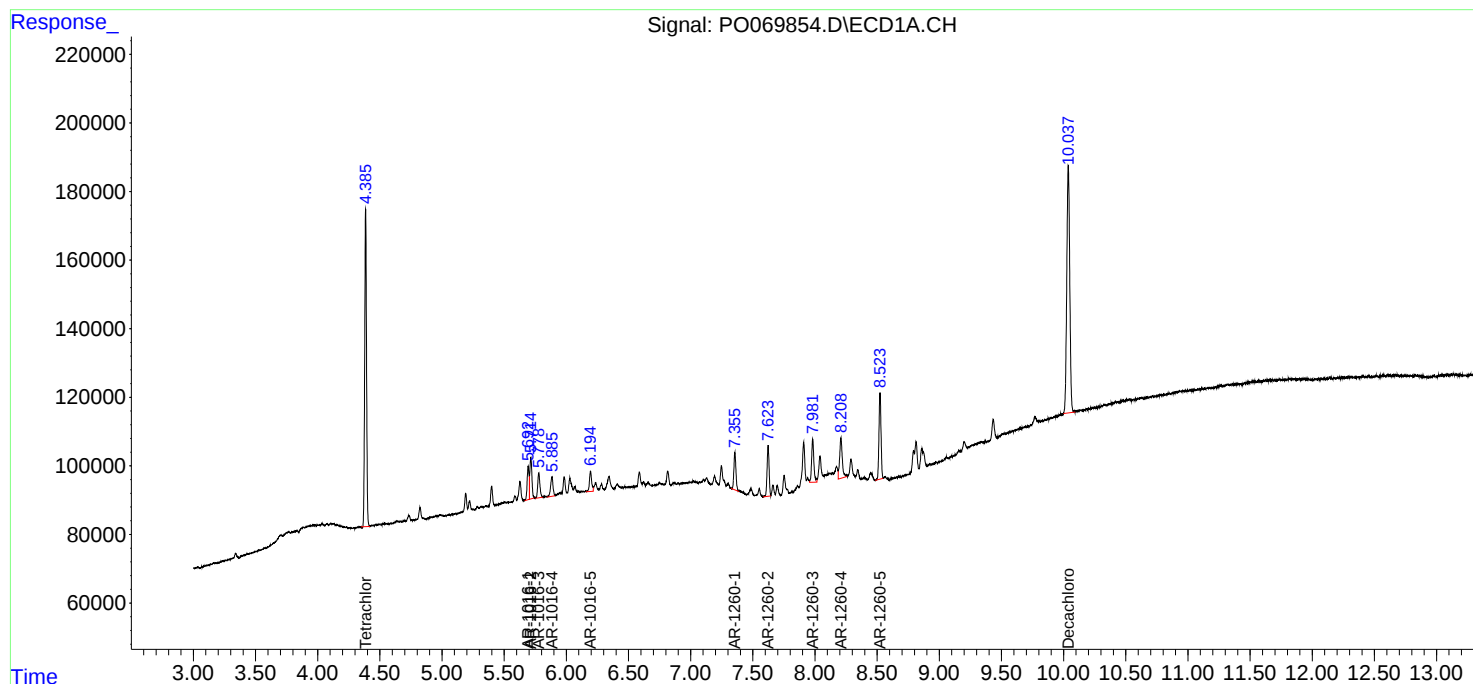
Instrument :
ECD_O
ClientSampled :
PB130360BS

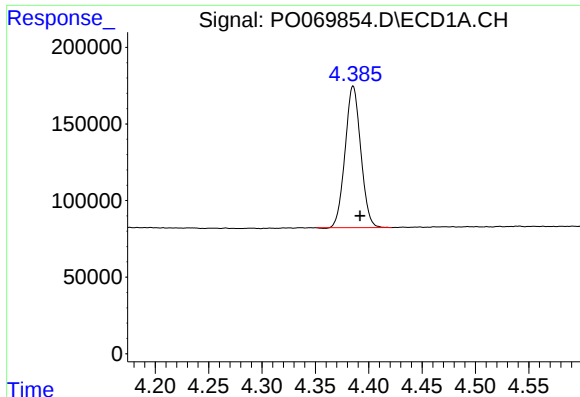
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 22 00:48:30 2020
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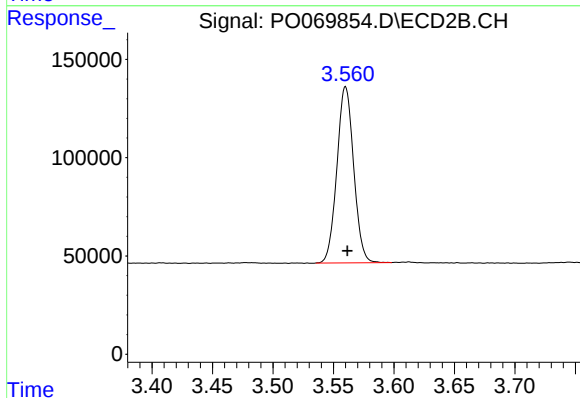
#1 Tetrachloro-m-xylene

R.T.: 4.385 min
Delta R.T.: -0.007 min
Response: 944745
Conc: 25.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB130360BS

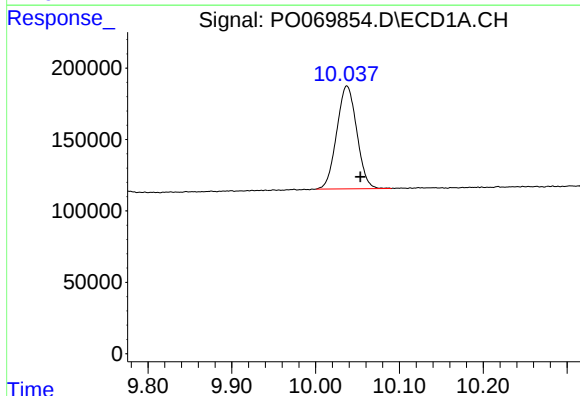
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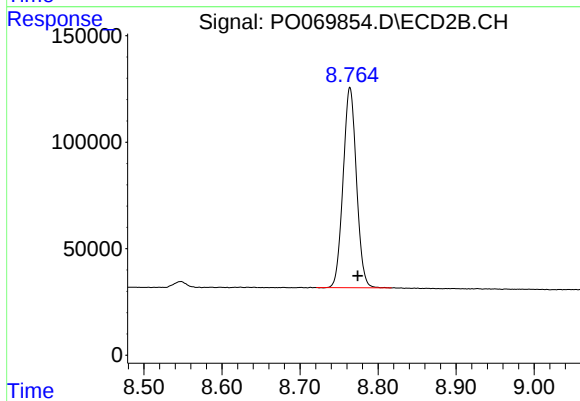
#1 Tetrachloro-m-xylene

R.T.: 3.560 min
Delta R.T.: -0.002 min
Response: 864685
Conc: 21.73 ng/ml



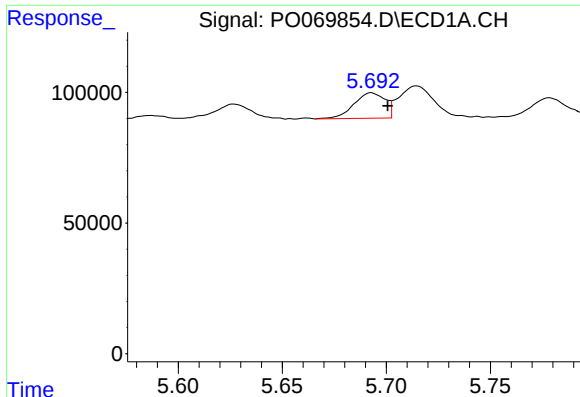
#2 Decachlorobiphenyl

R.T.: 10.037 min
Delta R.T.: -0.016 min
Response: 1198382
Conc: 19.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.764 min
Delta R.T.: -0.010 min
Response: 1117994
Conc: 19.70 ng/ml



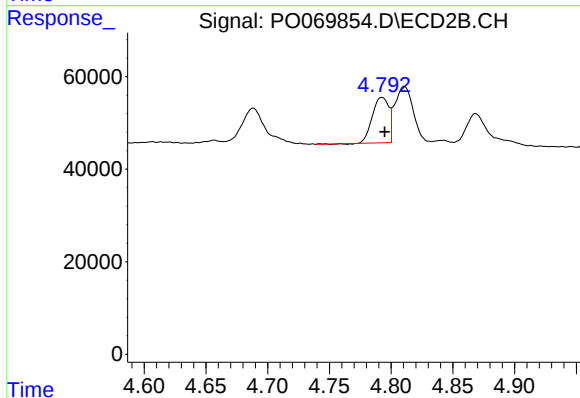
#3 AR-1016-1

R.T.: 5.693 min
Delta R.T.: -0.008 min
Response: 101554
Conc: 56.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB130360BS

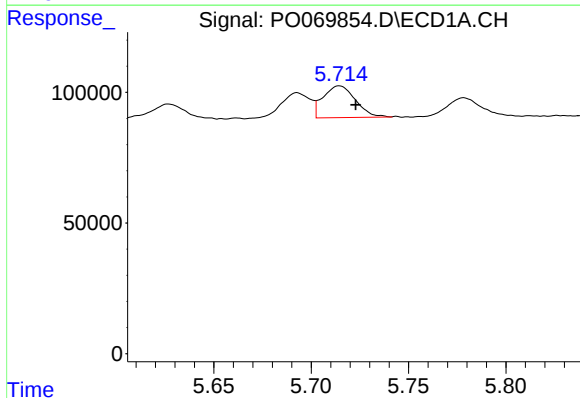
Manual Integrations
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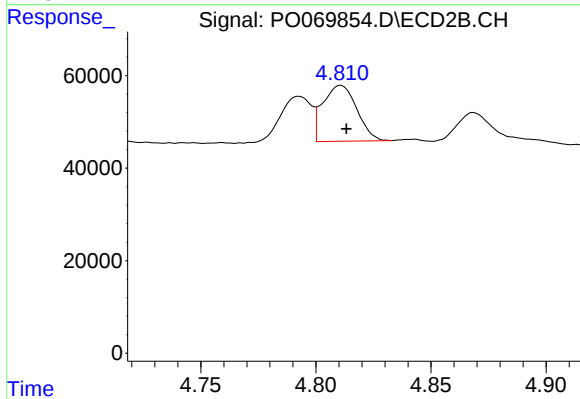
#3 AR-1016-1

R.T.: 4.793 min
Delta R.T.: -0.002 min
Response: 90797
Conc: 53.99 ng/ml



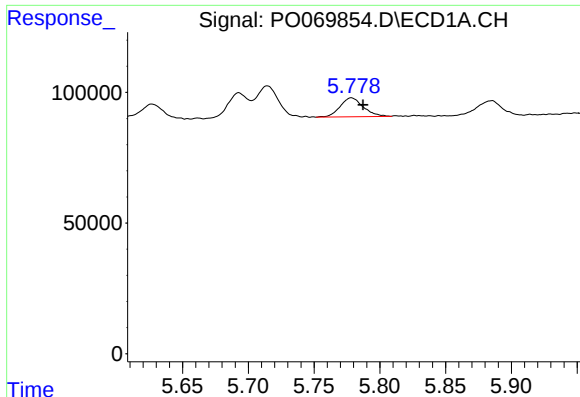
#4 AR-1016-2

R.T.: 5.714 min
Delta R.T.: -0.008 min
Response: 140198
Conc: 55.30 ng/ml



#4 AR-1016-2

R.T.: 4.811 min
Delta R.T.: -0.003 min
Response: 124184
Conc: 53.40 ng/ml



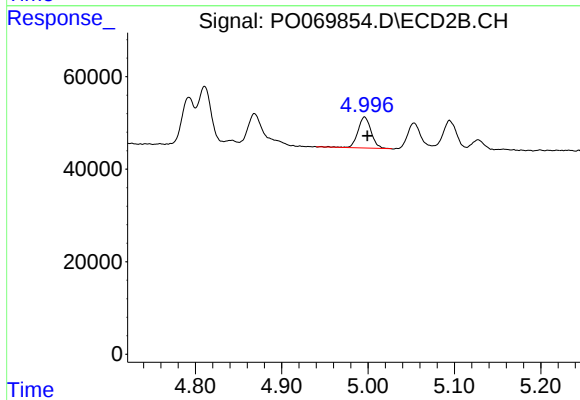
#5 AR-1016-3

R.T.: 5.778 min
Delta R.T.: -0.009 min
Response: 88650
Conc: 57.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB130360BS

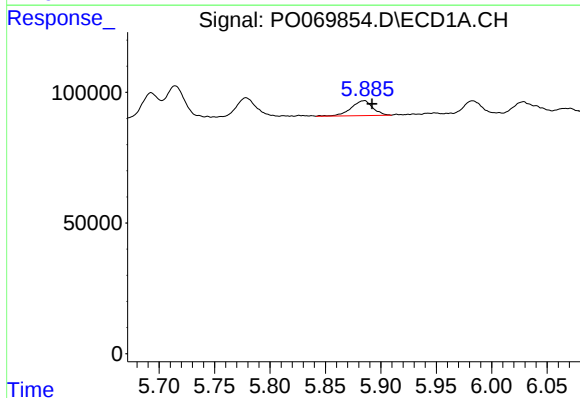
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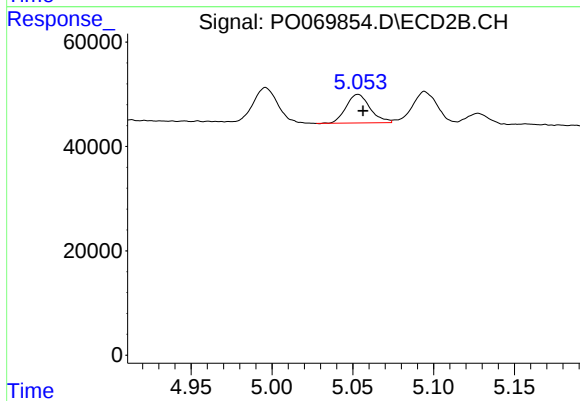
#5 AR-1016-3

R.T.: 4.996 min
Delta R.T.: -0.003 min
Response: 71430
Conc: 56.07 ng/ml



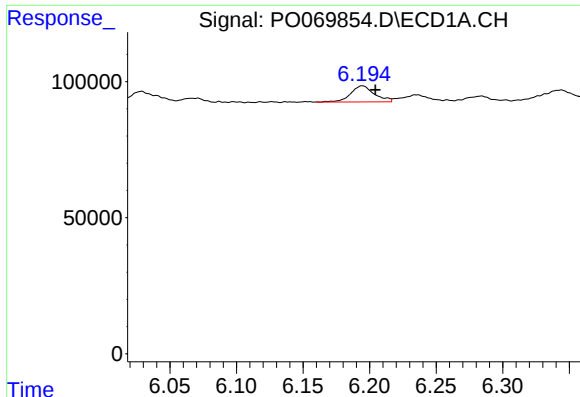
#6 AR-1016-4

R.T.: 5.885 min
Delta R.T.: -0.006 min
Response: 77459
Conc: 59.77 ng/ml



#6 AR-1016-4

R.T.: 5.053 min
Delta R.T.: -0.003 min
Response: 56535
Conc: 51.77 ng/ml



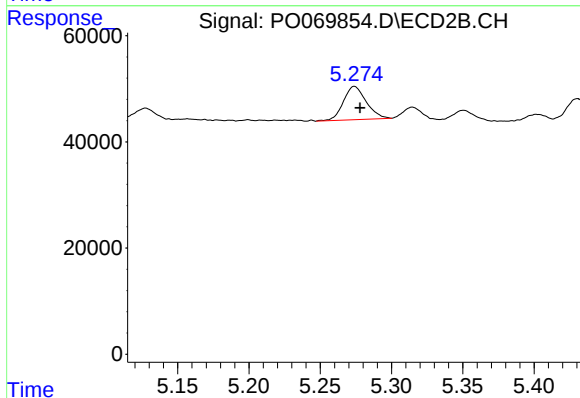
#7 AR-1016-5

R.T.: 6.195 min
Delta R.T.: -0.010 min
Response: 73717
Conc: 55.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB130360BS

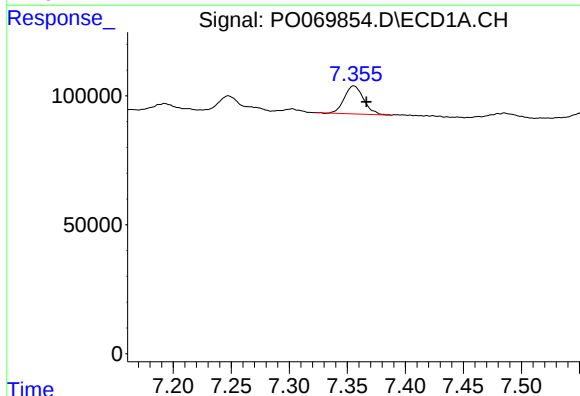
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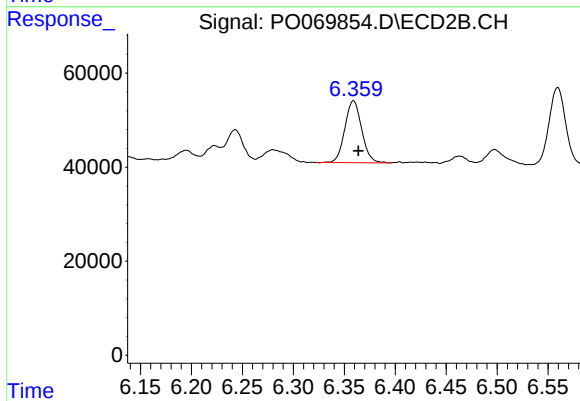
#7 AR-1016-5

R.T.: 5.274 min
Delta R.T.: -0.004 min
Response: 69865
Conc: 50.79 ng/ml



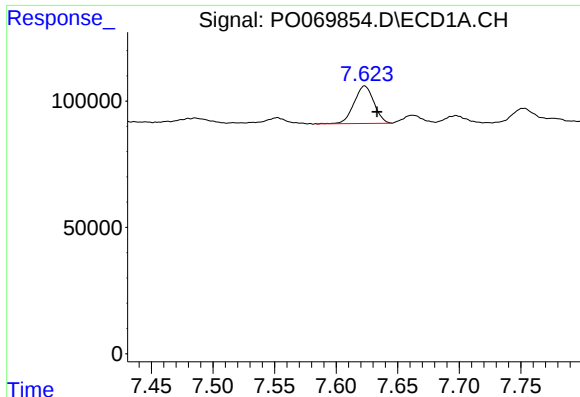
#31 AR-1260-1

R.T.: 7.356 min
Delta R.T.: -0.011 min
Response: 125468
Conc: 47.72 ng/ml



#31 AR-1260-1

R.T.: 6.359 min
Delta R.T.: -0.005 min
Response: 151394
Conc: 57.40 ng/ml



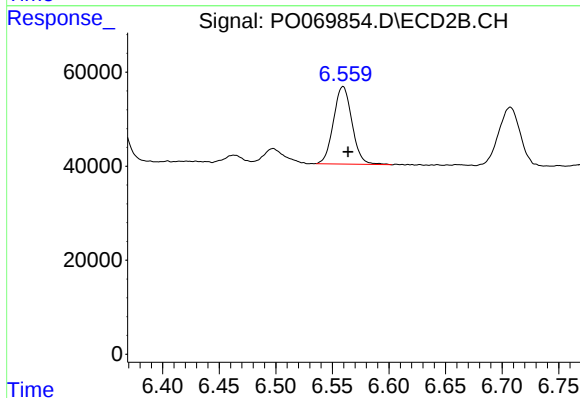
#32 AR-1260-2

R.T.: 7.623 min
Delta R.T.: -0.010 min
Response: 166468
Conc: 46.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB130360BS

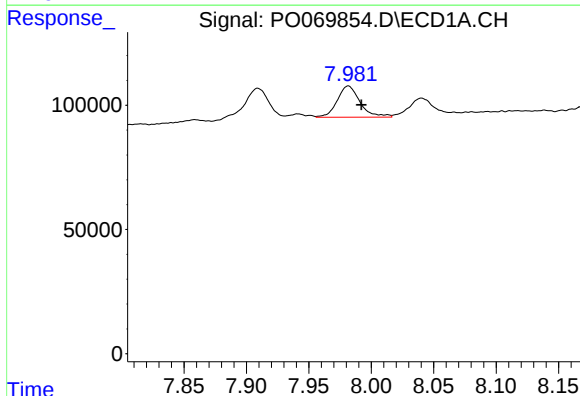
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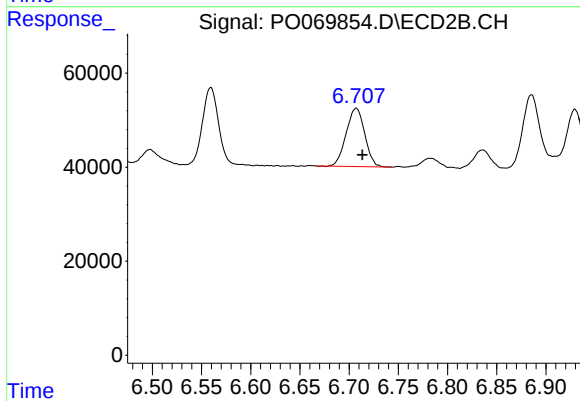
#32 AR-1260-2

R.T.: 6.560 min
Delta R.T.: -0.004 min
Response: 187847
Conc: 57.39 ng/ml



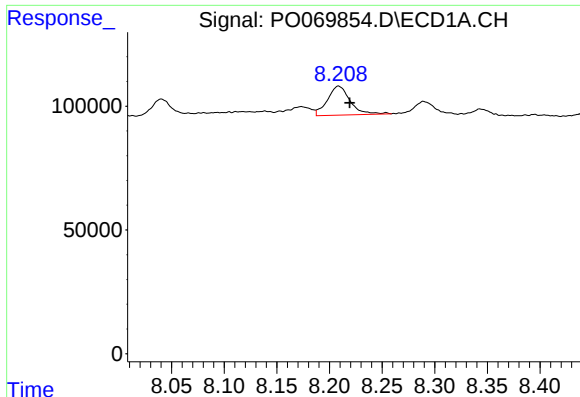
#33 AR-1260-3

R.T.: 7.981 min
Delta R.T.: -0.011 min
Response: 159600
Conc: 55.21 ng/ml m



#33 AR-1260-3

R.T.: 6.707 min
Delta R.T.: -0.006 min
Response: 162970
Conc: 53.53 ng/ml



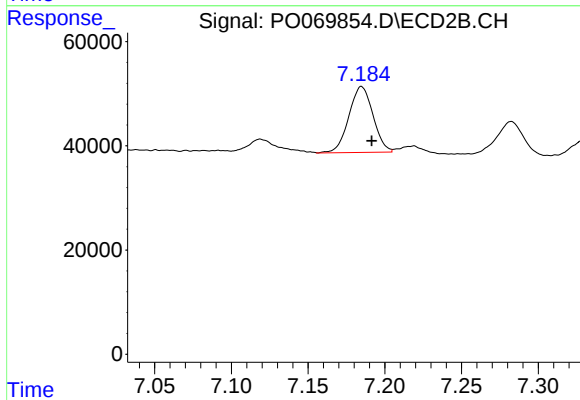
#34 AR-1260-4

R.T.: 8.209 min
Delta R.T.: -0.011 min
Response: 176037
Conc: 59.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB130360BS

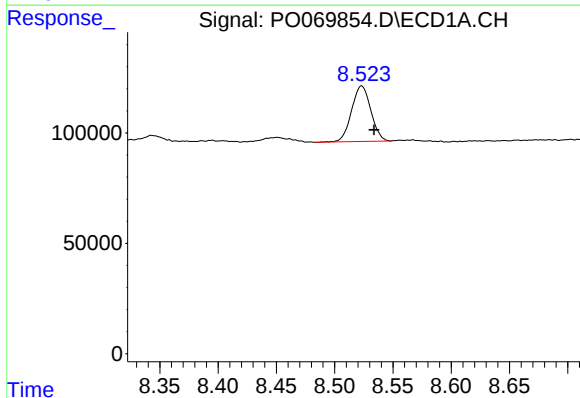
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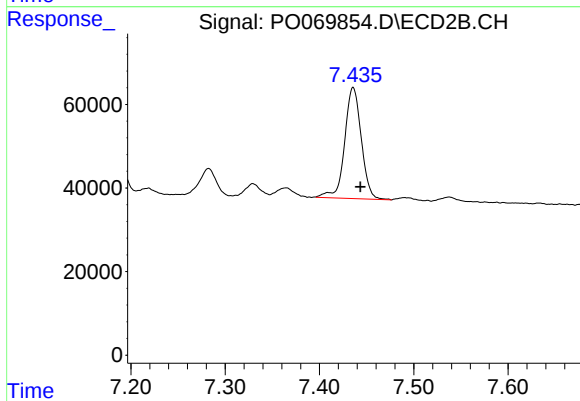
#34 AR-1260-4

R.T.: 7.184 min
Delta R.T.: -0.007 min
Response: 139084
Conc: 51.38 ng/ml m



#35 AR-1260-5

R.T.: 8.523 min
Delta R.T.: -0.011 min
Response: 288844
Conc: 42.69 ng/ml



#35 AR-1260-5

R.T.: 7.436 min
Delta R.T.: -0.008 min
Response: 326524
Conc: 50.95 ng/ml