

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082020\
 Data File : P0070706.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 20 Aug 2020 10:44
 Operator : DD\AJ
 Sample : AR1660ICC050
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 10:59:44 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 20 10:43:26 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...	4.360	3.544	352800	217164	5.081	5.503
2)	SA Decachlor...	9.986	8.734	507692	328196	5.540	6.080
Target Compounds							
3)	L1 AR-1016-1	5.665	4.772	142924	100127	52.457	60.490
4)	L1 AR-1016-2	5.688	4.790	221517	139154	56.011	60.036
5)	L1 AR-1016-3	5.751	4.975	127271	68421	54.673	56.571m
6)	L1 AR-1016-4	5.857	5.032	97247	45422	48.881	45.905m
7)	L1 AR-1016-5	6.165	5.253	104329	73096	54.728	58.958m
31)	L7 AR-1260-1	7.325	6.335	226044	154459	56.192	60.913m
32)	L7 AR-1260-2	7.591	6.535	323487	211374	52.580	59.876
33)	L7 AR-1260-3	7.948	6.683	289462	174719	55.121	58.102
34)	L7 AR-1260-4	8.175	7.160	287941	158187	58.477	58.704
35)	L7 AR-1260-5	8.490	7.411	631984	447507	53.865	59.288

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082020\
Data File : PO070706.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Aug 2020 10:44
Operator : DD\AJ
Sample : AR1660ICC050
Misc :
ALS Vial : 7 Sample Multiplier: 1

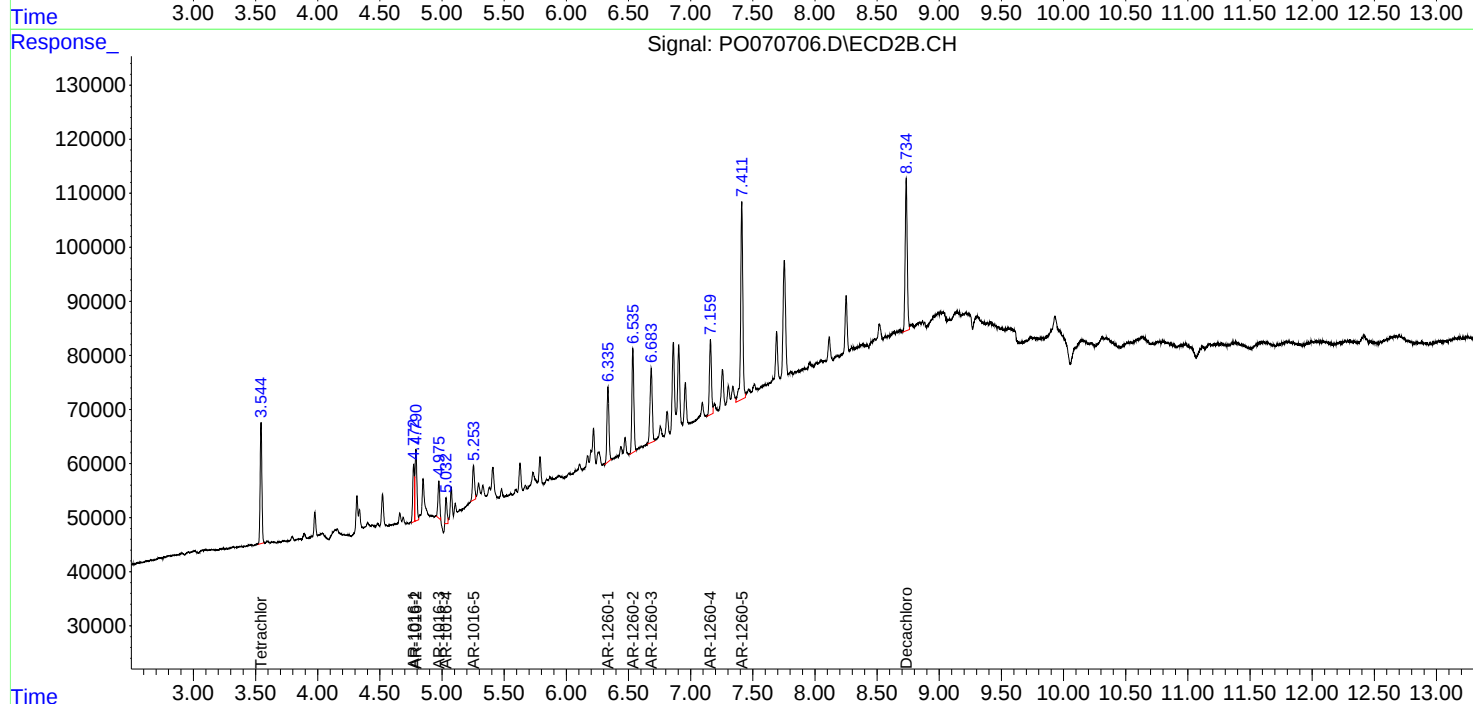
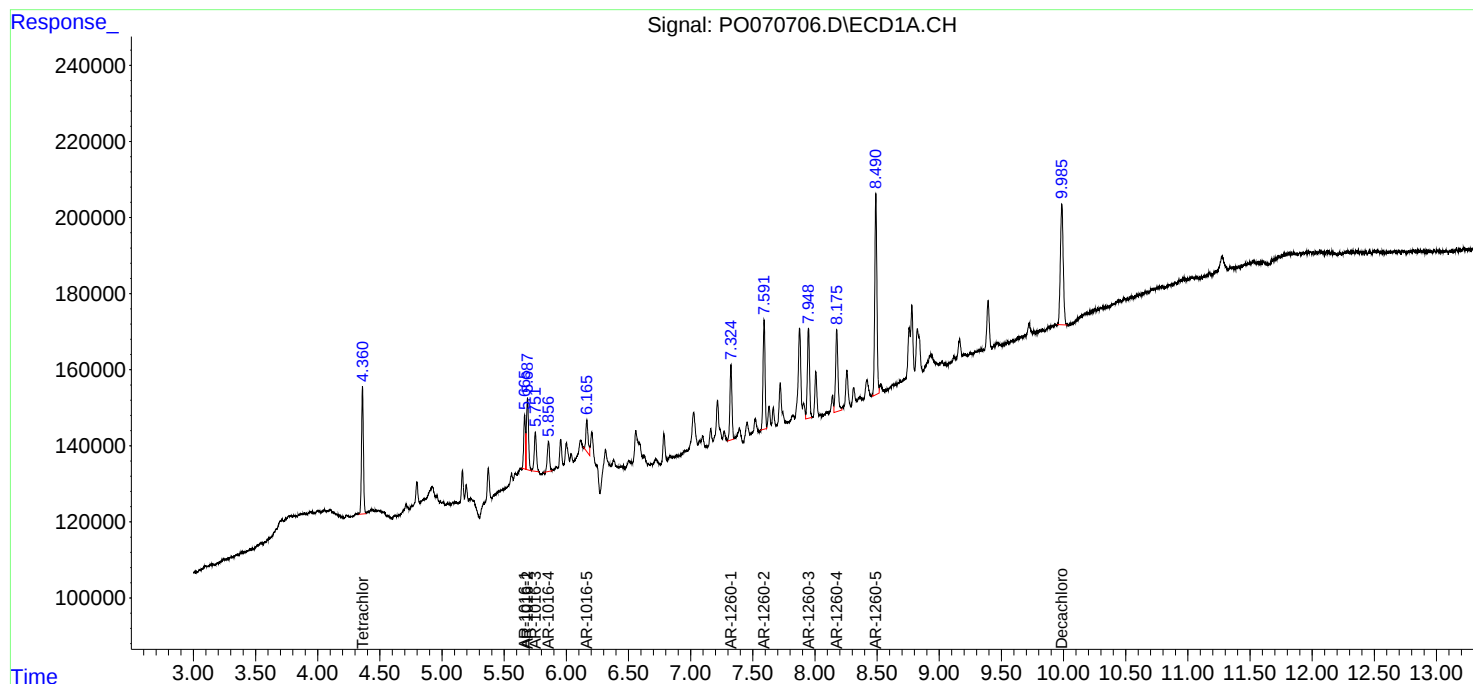
Instrument :
ECD_O
ClientSampled :
AR1660ICC050

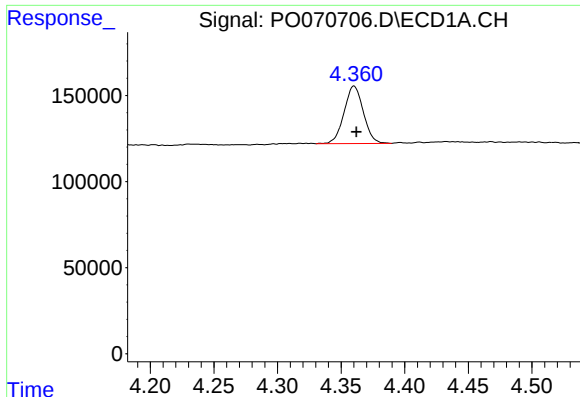
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 10:59:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082020.M
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QLast Update : Thu Aug 20 10:43:26 2020
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Volume Inj. : 2 µl
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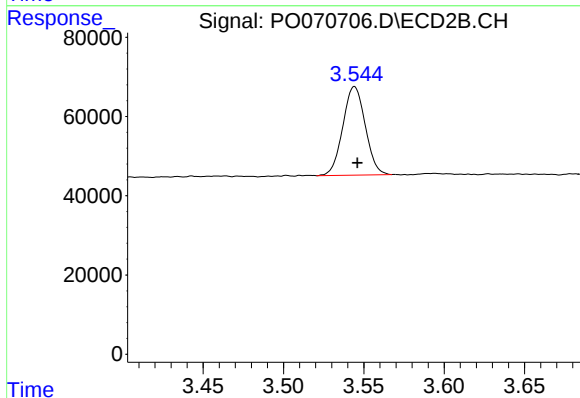
#1 Tetrachloro-m-xylene

R.T.: 4.360 min
Delta R.T.: -0.002 min
Response: 352800
Conc: 5.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

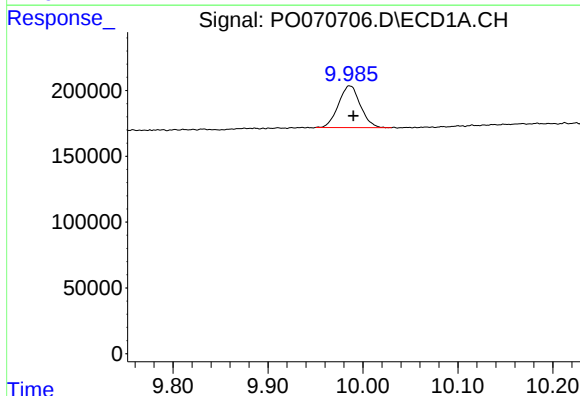
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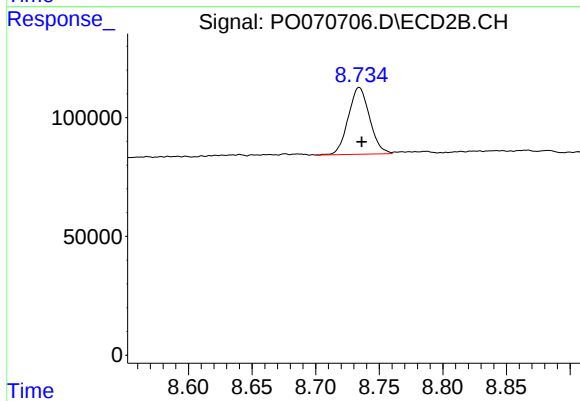
#1 Tetrachloro-m-xylene

R.T.: 3.544 min
Delta R.T.: -0.002 min
Response: 217164
Conc: 5.50 ng/ml



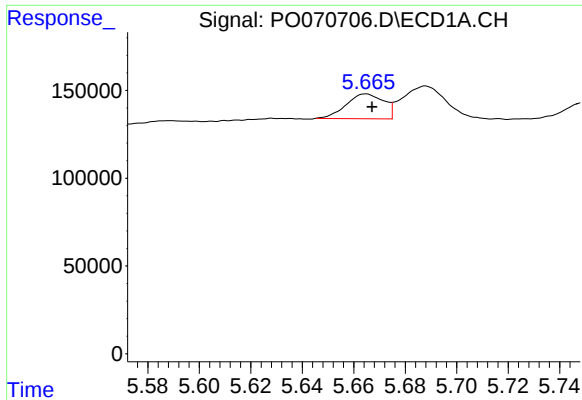
#2 Decachlorobiphenyl

R.T.: 9.986 min
Delta R.T.: -0.004 min
Response: 507692
Conc: 5.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.734 min
Delta R.T.: -0.002 min
Response: 328196
Conc: 6.08 ng/ml



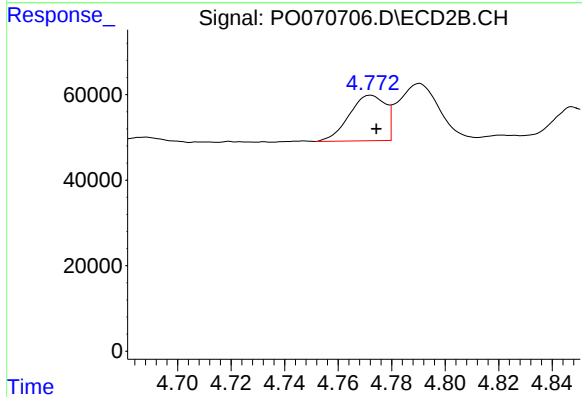
#3 AR-1016-1

R.T.: 5.665 min
Delta R.T.: -0.002 min
Response: 142924
Conc: 52.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

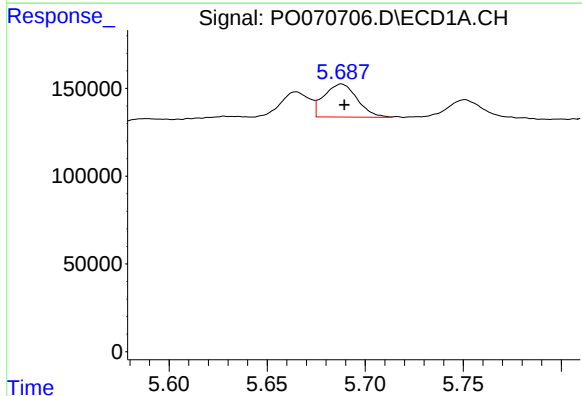
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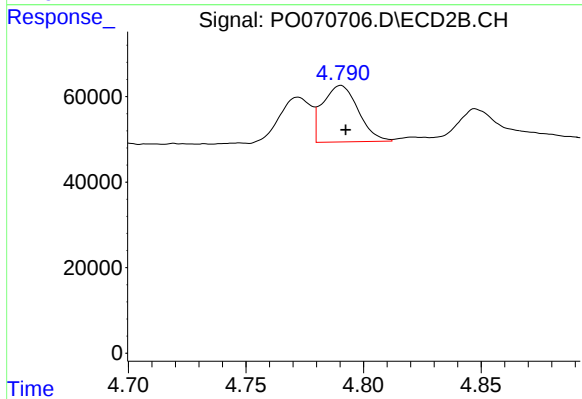
#3 AR-1016-1

R.T.: 4.772 min
Delta R.T.: -0.002 min
Response: 100127
Conc: 60.49 ng/ml



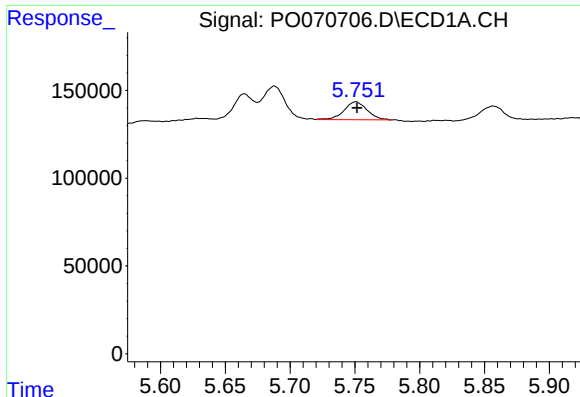
#4 AR-1016-2

R.T.: 5.688 min
Delta R.T.: -0.001 min
Response: 221517
Conc: 56.01 ng/ml



#4 AR-1016-2

R.T.: 4.790 min
Delta R.T.: -0.002 min
Response: 139154
Conc: 60.04 ng/ml



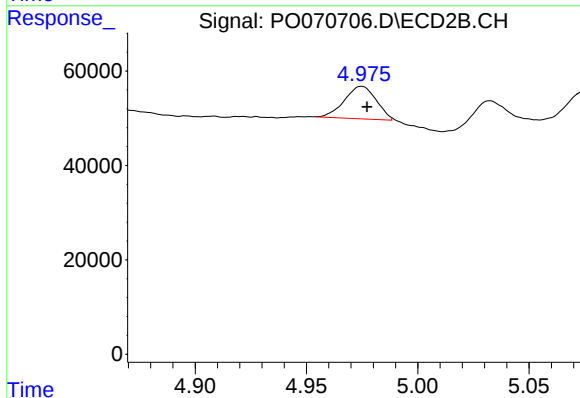
#5 AR-1016-3

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 127271
Conc: 54.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

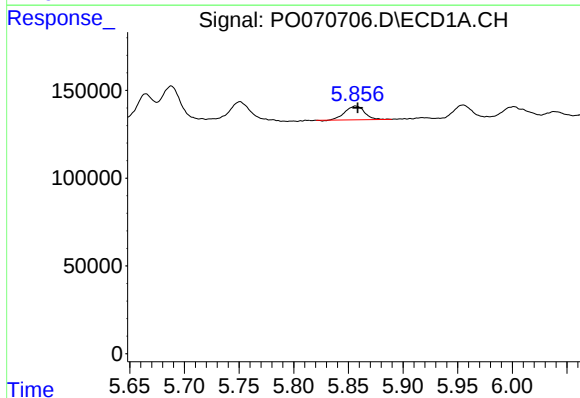
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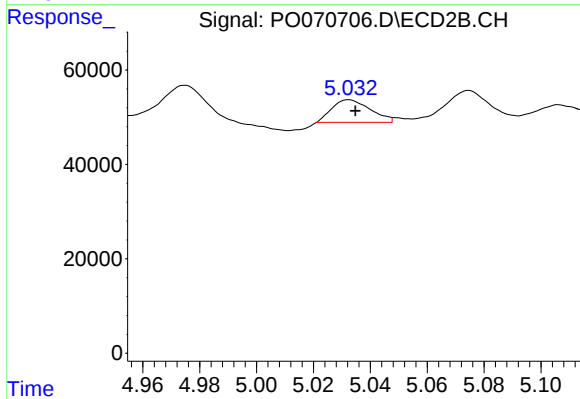
#5 AR-1016-3

R.T.: 4.975 min
Delta R.T.: -0.003 min
Response: 68421
Conc: 56.57 ng/ml m



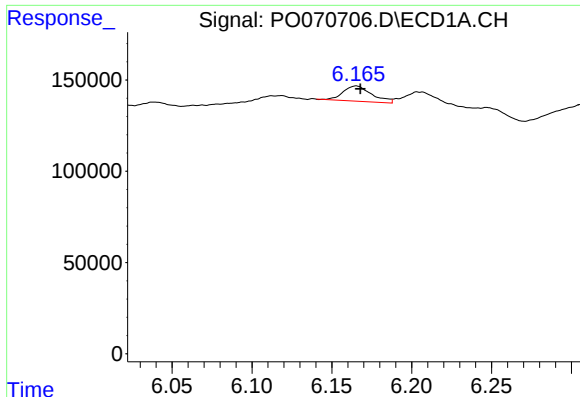
#6 AR-1016-4

R.T.: 5.857 min
Delta R.T.: -0.002 min
Response: 97247
Conc: 48.88 ng/ml



#6 AR-1016-4

R.T.: 5.032 min
Delta R.T.: -0.003 min
Response: 45422
Conc: 45.90 ng/ml m



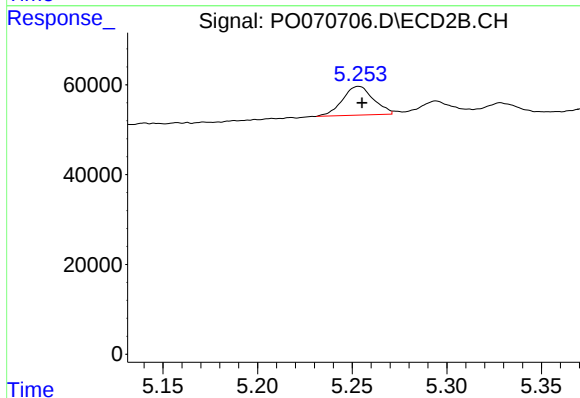
#7 AR-1016-5

R.T.: 6.165 min
Delta R.T.: -0.002 min
Response: 104329
Conc: 54.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

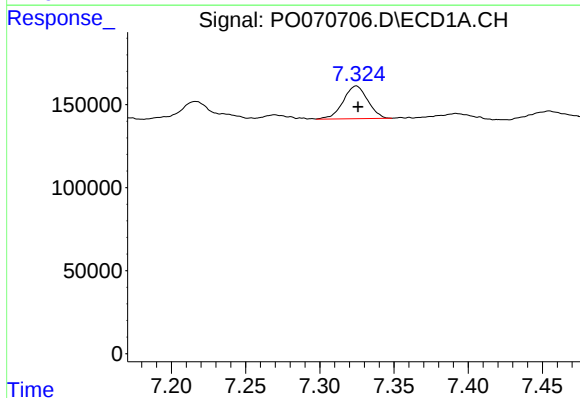
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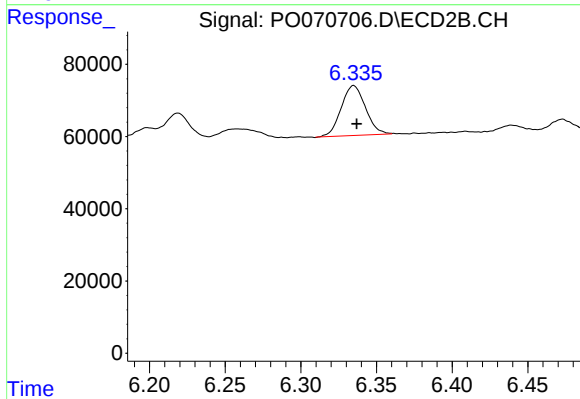
#7 AR-1016-5

R.T.: 5.253 min
Delta R.T.: -0.002 min
Response: 73096
Conc: 58.96 ng/ml m



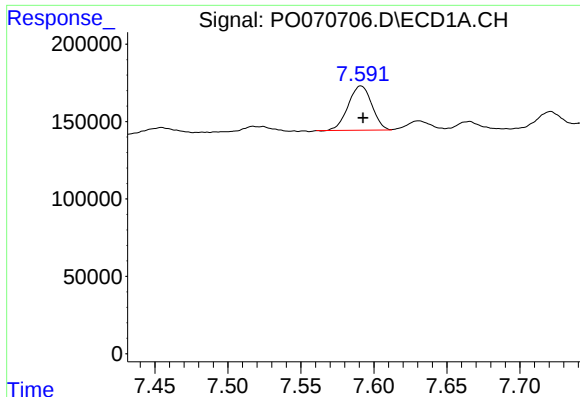
#31 AR-1260-1

R.T.: 7.325 min
Delta R.T.: -0.001 min
Response: 226044
Conc: 56.19 ng/ml



#31 AR-1260-1

R.T.: 6.335 min
Delta R.T.: -0.002 min
Response: 154459
Conc: 60.91 ng/ml m



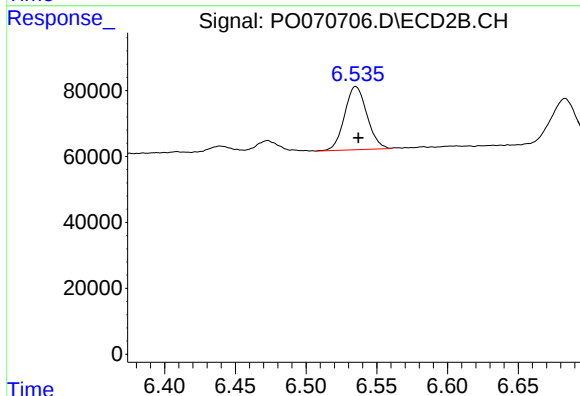
#32 AR-1260-2

R.T.: 7.591 min
Delta R.T.: -0.002 min
Response: 323487
Conc: 52.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

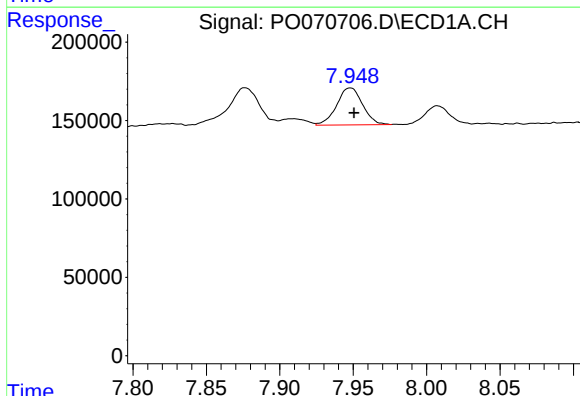
Manual Integrations
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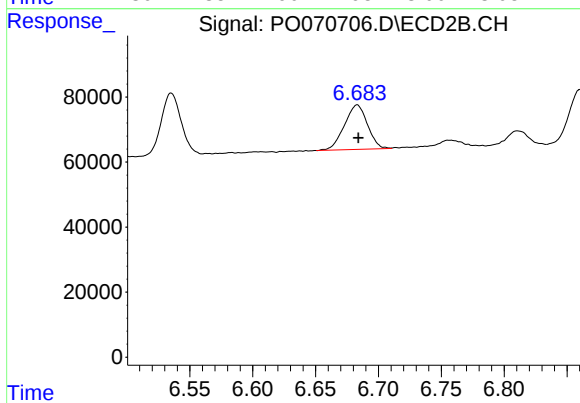
#32 AR-1260-2

R.T.: 6.535 min
Delta R.T.: -0.002 min
Response: 211374
Conc: 59.88 ng/ml



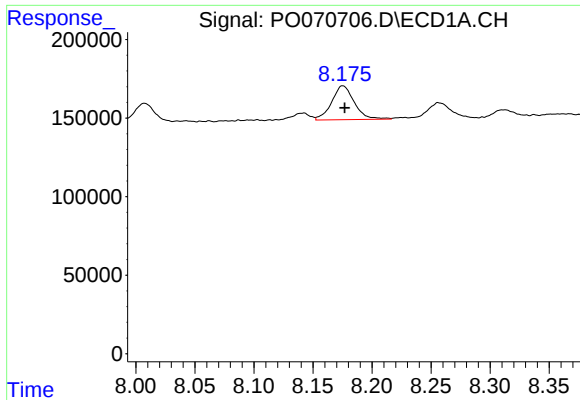
#33 AR-1260-3

R.T.: 7.948 min
Delta R.T.: -0.003 min
Response: 289462
Conc: 55.12 ng/ml



#33 AR-1260-3

R.T.: 6.683 min
Delta R.T.: -0.001 min
Response: 174719
Conc: 58.10 ng/ml



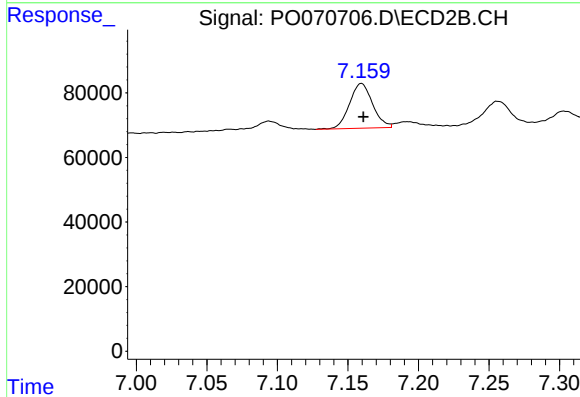
#34 AR-1260-4

R.T.: 8.175 min
Delta R.T.: -0.002 min
Response: 287941
Conc: 58.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC050

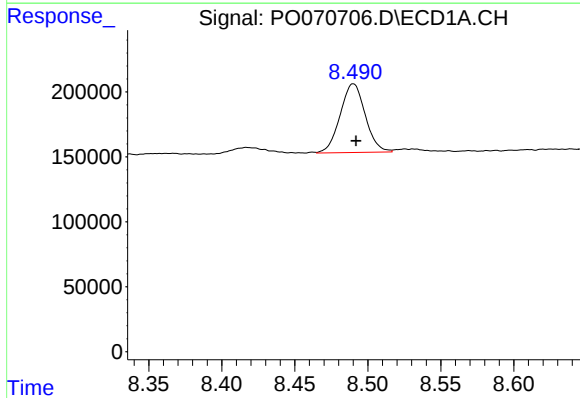
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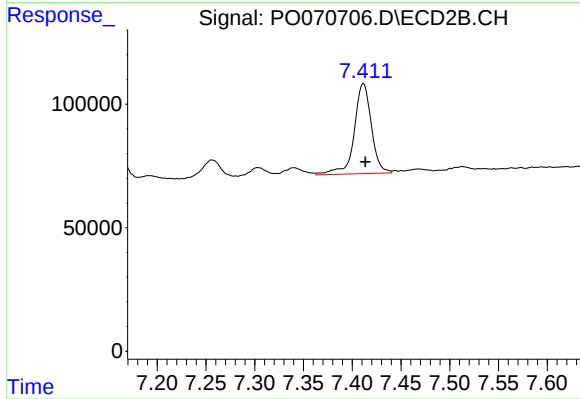
#34 AR-1260-4

R.T.: 7.160 min
Delta R.T.: -0.001 min
Response: 158187
Conc: 58.70 ng/ml



#35 AR-1260-5

R.T.: 8.490 min
Delta R.T.: -0.002 min
Response: 631984
Conc: 53.87 ng/ml



#35 AR-1260-5

R.T.: 7.411 min
Delta R.T.: -0.002 min
Response: 447507
Conc: 59.29 ng/ml