

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081820\
 Data File : P0070659.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Aug 2020 21:51
 Operator : DD\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 02:16:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 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...	4.367	3.551	3390144	1896699	51.268	43.049
2)	SA Decachlor...	9.994	8.741	4171681	2631665	48.721	47.410
Target Compounds							
3)	L1 AR-1016-1	5.671	4.779	1405443	833295	486.750	413.838
4)	L1 AR-1016-2	5.693	4.797	2024724	1150233	489.607	404.781
5)	L1 AR-1016-3	5.757	4.982	1216970	631319	492.527	413.483
6)	L1 AR-1016-4	5.862	5.039	1040164	555058	496.485m	426.672
7)	L1 AR-1016-5	6.171	5.260	1013030	655606	485.232m	406.010
31)	L7 AR-1260-1	7.330	6.342	2466300	1579267	592.994	489.080
32)	L7 AR-1260-2	7.596	6.542	3229286	2120198	537.814	492.740
33)	L7 AR-1260-3	7.954	6.690	2650689	1771987	515.017	483.968
34)	L7 AR-1260-4	8.181	7.166	2566683	1559151	527.837	500.138
35)	L7 AR-1260-5	8.496	7.418	5643515	4136534	506.323	511.965

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081820\
Data File : PO070659.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Aug 2020 21:51
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

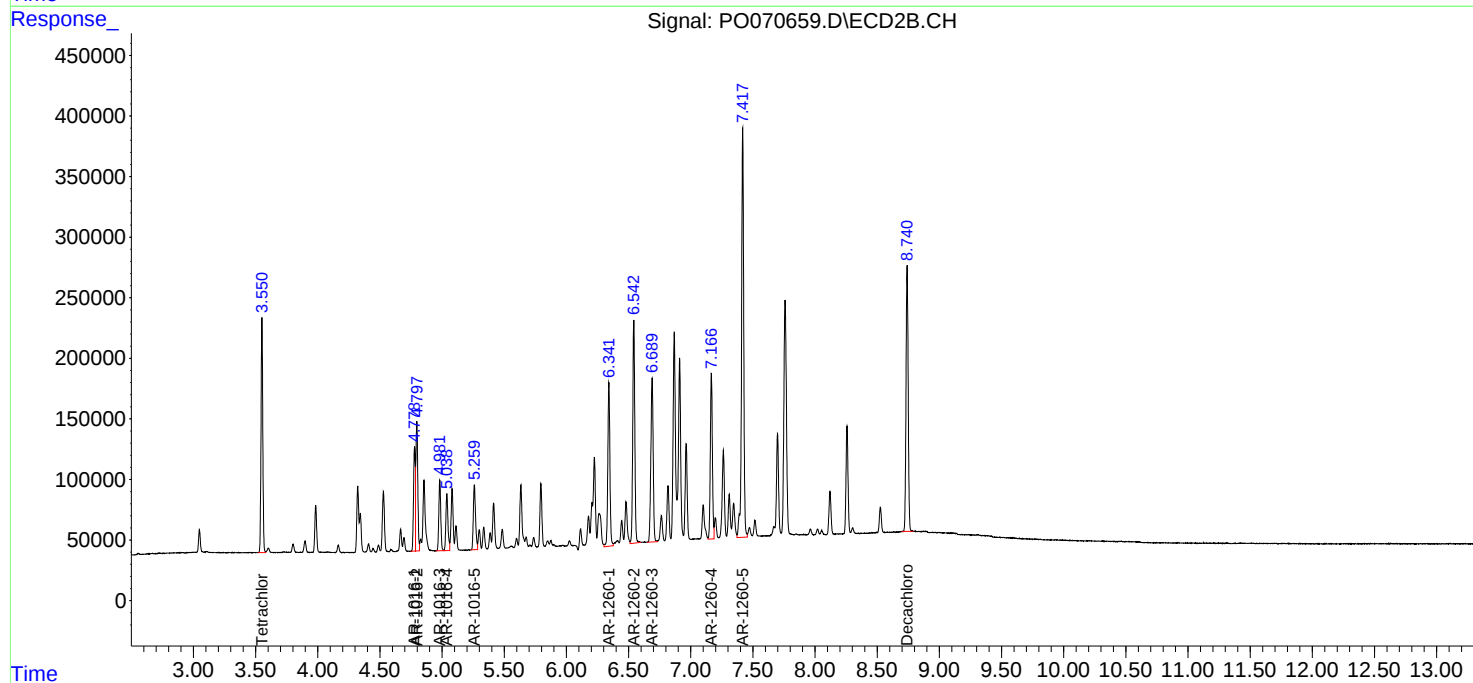
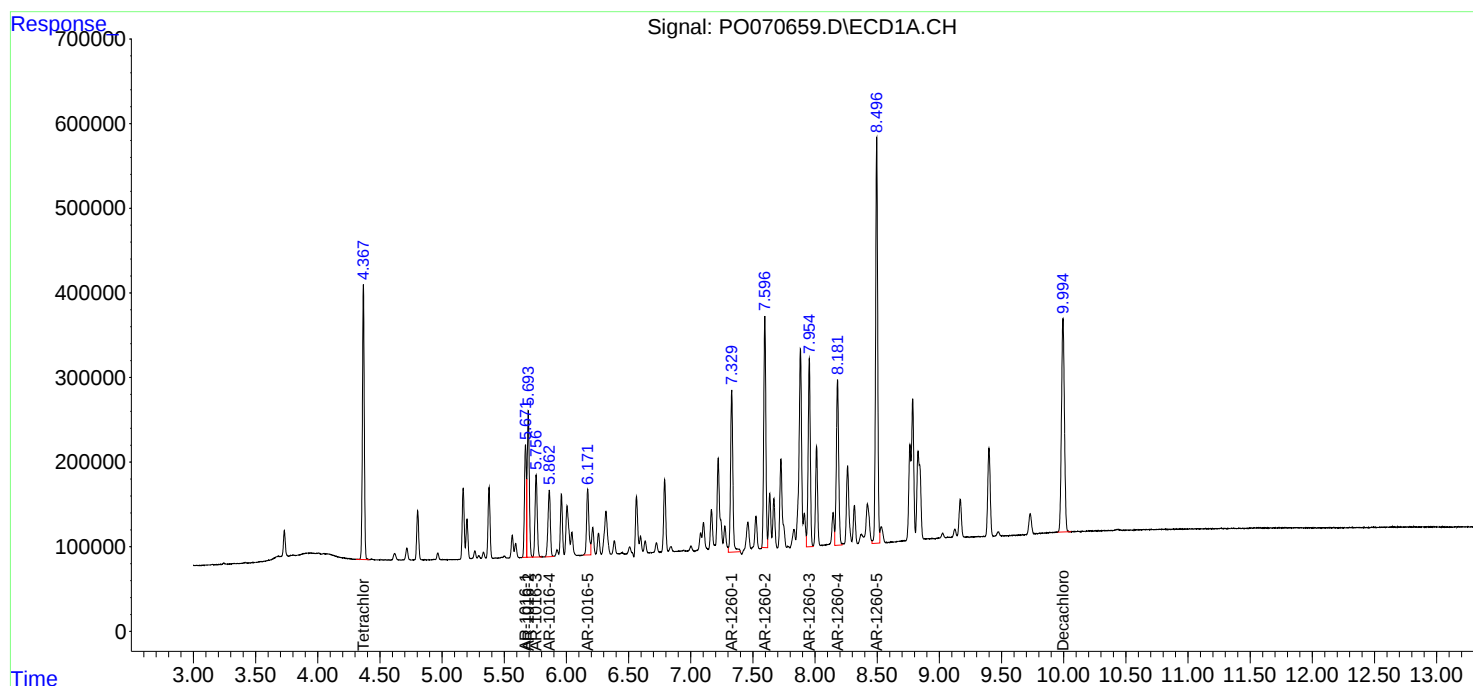
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

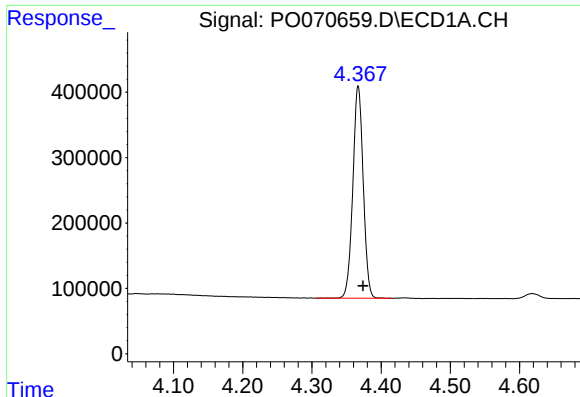
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 02:16:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 2020
Response 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





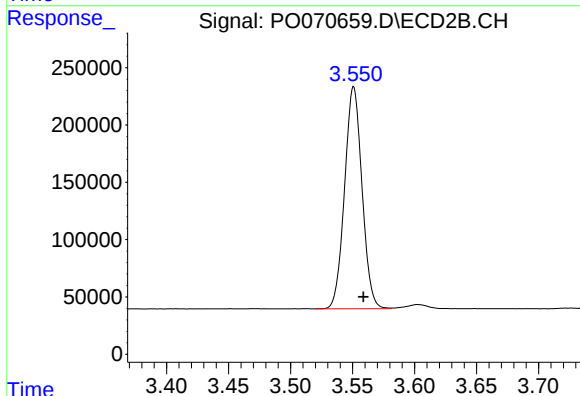
#1 Tetrachloro-m-xylene

R.T.: 4.367 min
Delta R.T.: -0.007 min
Response: 3390144
Conc: 51.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

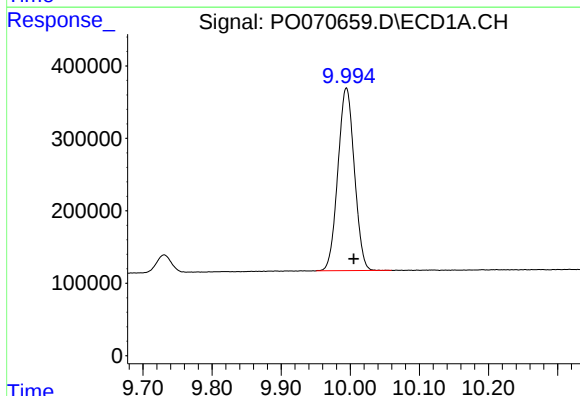
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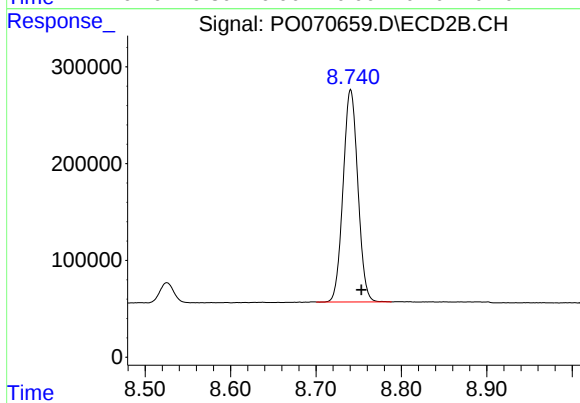
#1 Tetrachloro-m-xylene

R.T.: 3.551 min
Delta R.T.: -0.008 min
Response: 1896699
Conc: 43.05 ng/ml



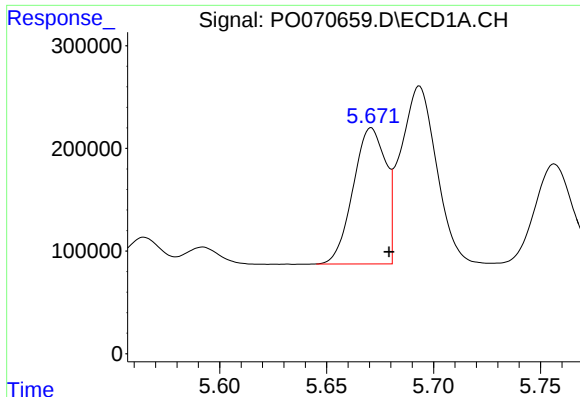
#2 Decachlorobiphenyl

R.T.: 9.994 min
Delta R.T.: -0.011 min
Response: 4171681
Conc: 48.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.741 min
Delta R.T.: -0.013 min
Response: 2631665
Conc: 47.41 ng/ml



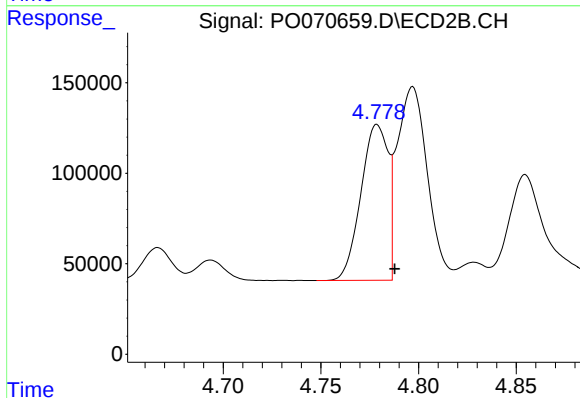
#3 AR-1016-1

R.T.: 5.671 min
Delta R.T.: -0.008 min
Response: 1405443
Conc: 486.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

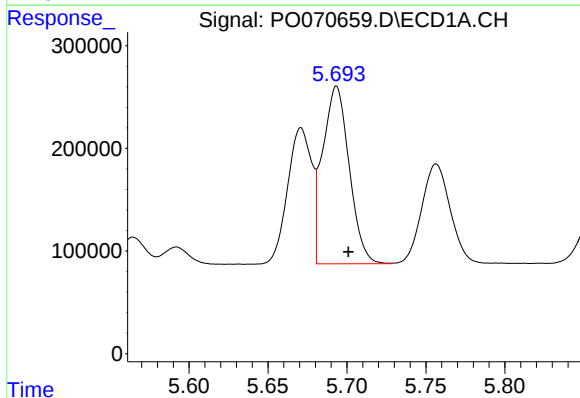
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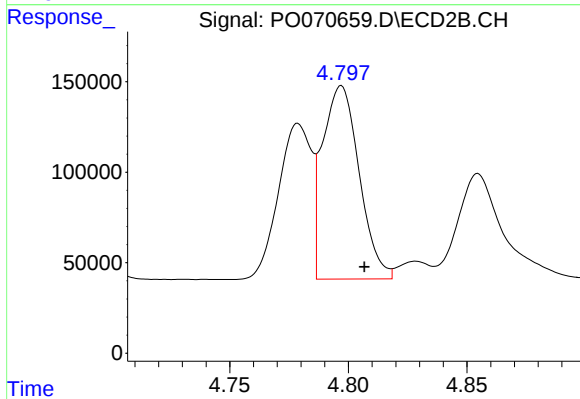
#3 AR-1016-1

R.T.: 4.779 min
Delta R.T.: -0.009 min
Response: 833295
Conc: 413.84 ng/ml



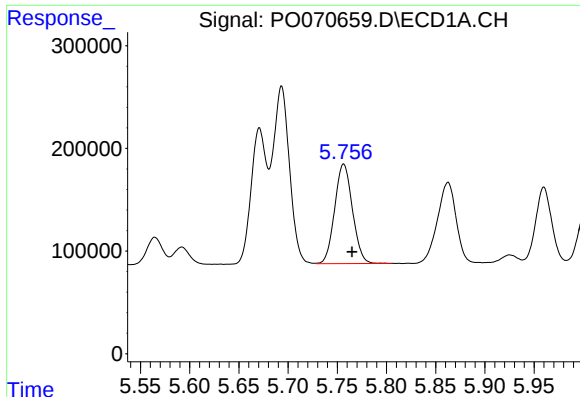
#4 AR-1016-2

R.T.: 5.693 min
Delta R.T.: -0.007 min
Response: 2024724
Conc: 489.61 ng/ml



#4 AR-1016-2

R.T.: 4.797 min
Delta R.T.: -0.010 min
Response: 1150233
Conc: 404.78 ng/ml



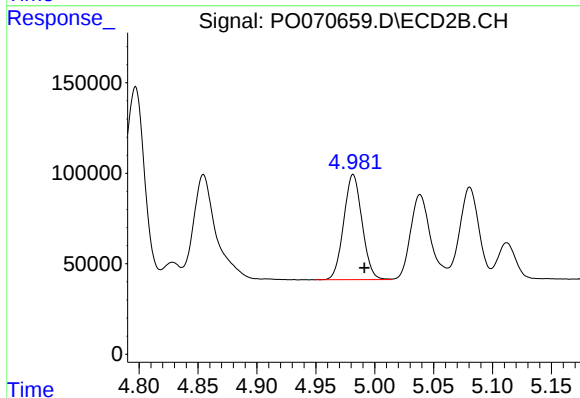
#5 AR-1016-3

R.T.: 5.757 min
Delta R.T.: -0.008 min
Response: 1216970
Conc: 492.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

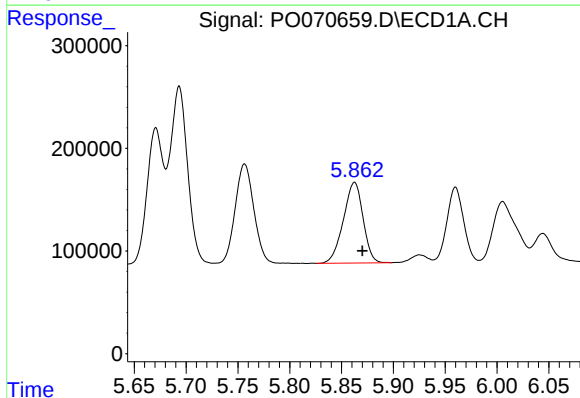
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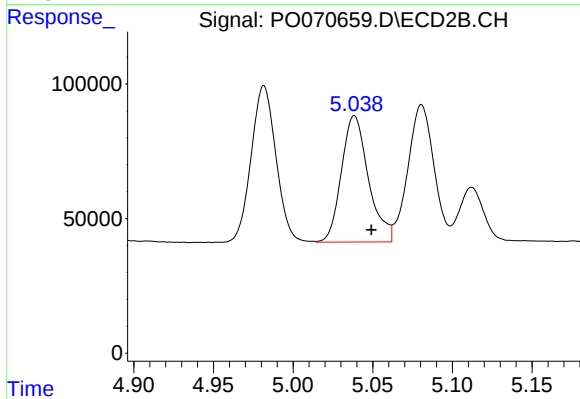
#5 AR-1016-3

R.T.: 4.982 min
Delta R.T.: -0.009 min
Response: 631319
Conc: 413.48 ng/ml



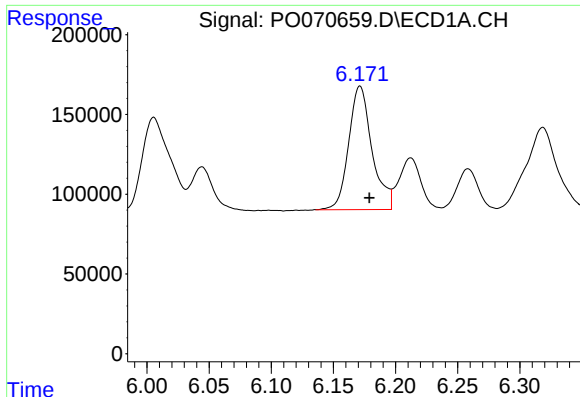
#6 AR-1016-4

R.T.: 5.862 min
Delta R.T.: -0.008 min
Response: 1040164
Conc: 496.49 ng/ml m



#6 AR-1016-4

R.T.: 5.039 min
Delta R.T.: -0.011 min
Response: 555058
Conc: 426.67 ng/ml



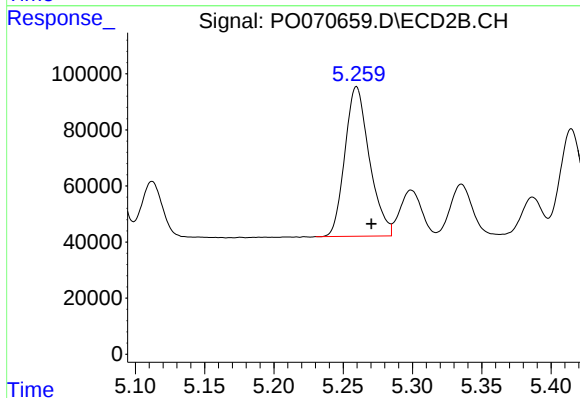
#7 AR-1016-5

R.T.: 6.171 min
Delta R.T.: -0.008 min
Response: 1013030
Conc: 485.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

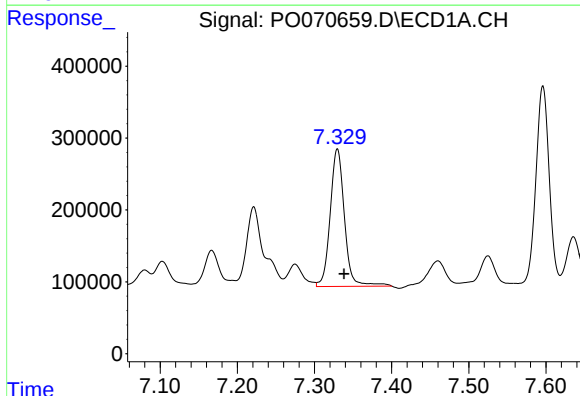
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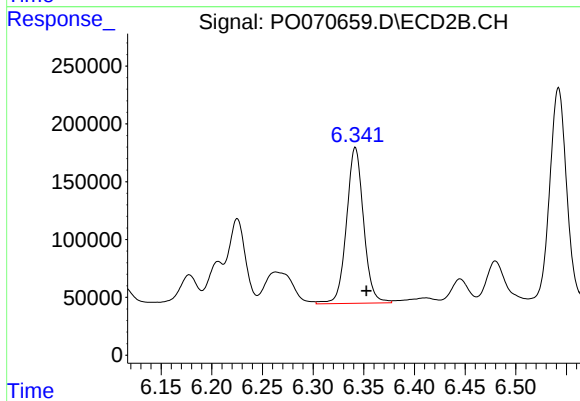
#7 AR-1016-5

R.T.: 5.260 min
Delta R.T.: -0.011 min
Response: 655606
Conc: 406.01 ng/ml



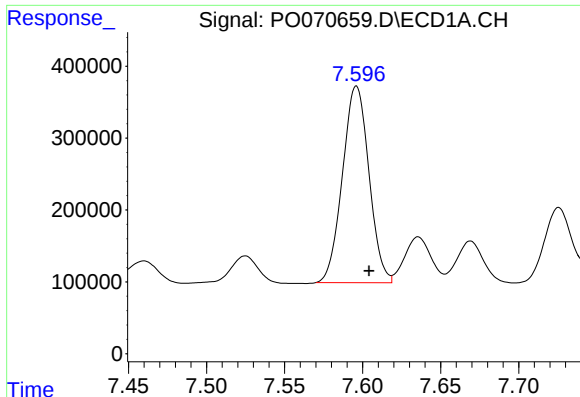
#31 AR-1260-1

R.T.: 7.330 min
Delta R.T.: -0.009 min
Response: 2466300
Conc: 592.99 ng/ml



#31 AR-1260-1

R.T.: 6.342 min
Delta R.T.: -0.011 min
Response: 1579267
Conc: 489.08 ng/ml



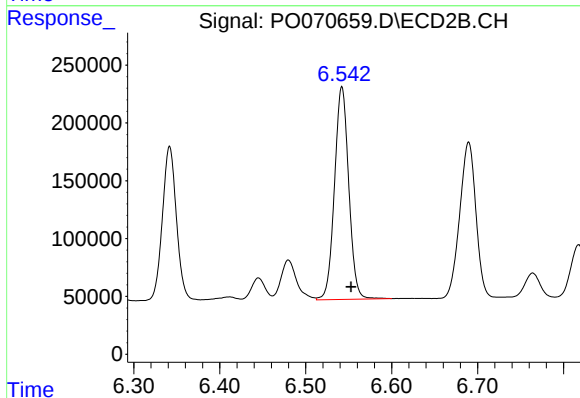
#32 AR-1260-2

R.T.: 7.596 min
Delta R.T.: -0.008 min
Response: 3229286
Conc: 537.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

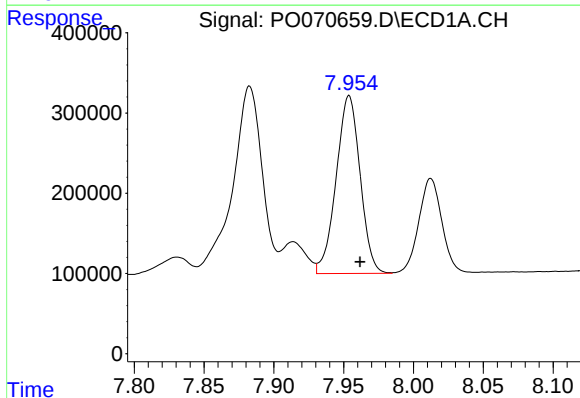
Manual Integrations
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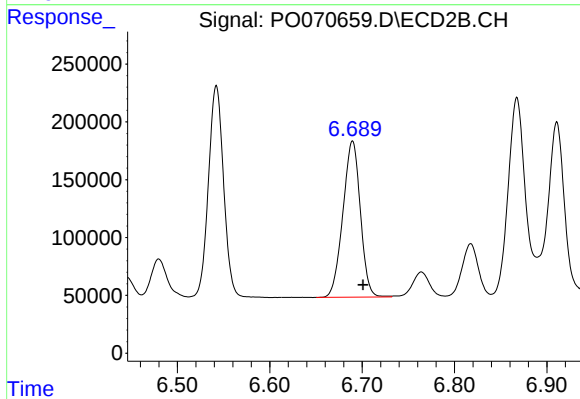
#32 AR-1260-2

R.T.: 6.542 min
Delta R.T.: -0.011 min
Response: 2120198
Conc: 492.74 ng/ml



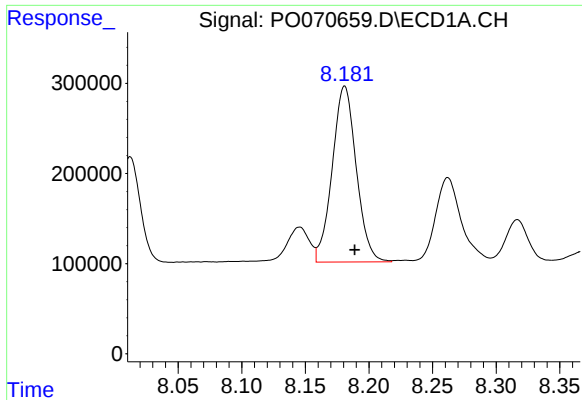
#33 AR-1260-3

R.T.: 7.954 min
Delta R.T.: -0.008 min
Response: 2650689
Conc: 515.02 ng/ml



#33 AR-1260-3

R.T.: 6.690 min
Delta R.T.: -0.011 min
Response: 1771987
Conc: 483.97 ng/ml



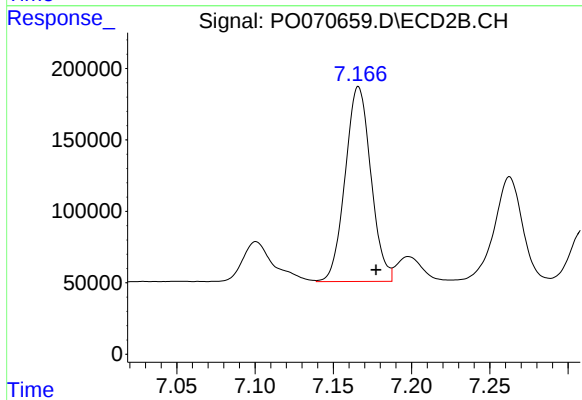
#34 AR-1260-4

R.T.: 8.181 min
Delta R.T.: -0.008 min
Response: 2566683
Conc: 527.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

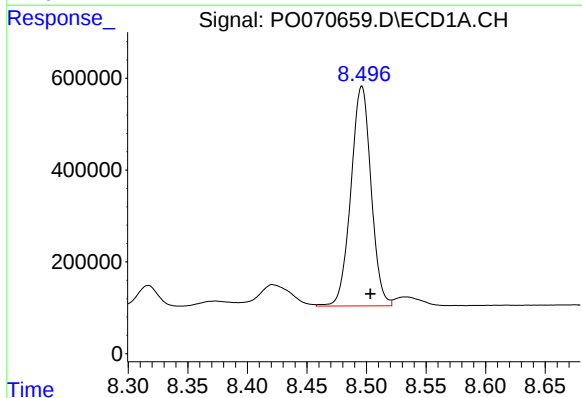
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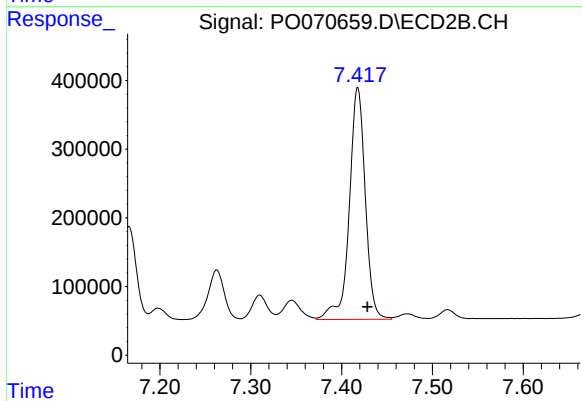
#34 AR-1260-4

R.T.: 7.166 min
Delta R.T.: -0.011 min
Response: 1559151
Conc: 500.14 ng/ml



#35 AR-1260-5

R.T.: 8.496 min
Delta R.T.: -0.007 min
Response: 5643515
Conc: 506.32 ng/ml



#35 AR-1260-5

R.T.: 7.418 min
Delta R.T.: -0.011 min
Response: 4136534
Conc: 511.97 ng/ml