

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081820\
 Data File : P0070623.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Aug 2020 8:42
 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 18 13:13:31 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...	4.366	3.551	3470281	1947386	52.480	44.199
2)	SA Decachlor...	9.995	8.742	4488083	2798836	52.416	50.422
Target Compounds							
3)	L1 AR-1016-1	5.671	4.777	1420600	818841	491.999	406.660m
4)	L1 AR-1016-2	5.694	4.796	2007472	1166661	485.435	410.562
5)	L1 AR-1016-3	5.756	4.981	1204431	631920	487.452	413.877
6)	L1 AR-1016-4	5.862	5.038	1023216	553726	488.395m	425.647
7)	L1 AR-1016-5	6.171	5.259	981894	657638	470.319m	407.268
31)	L7 AR-1260-1	7.329	6.341	2422378	1566186	582.433m	485.029
32)	L7 AR-1260-2	7.597	6.542	3512779	2198586	585.028	510.957
33)	L7 AR-1260-3	7.955	6.690	2732665	1848500	530.945	504.865
34)	L7 AR-1260-4	8.182	7.166	2547009	1622425	523.791	520.435
35)	L7 AR-1260-5	8.496	7.418	6185608	4400482	554.958	544.633

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081820\
Data File : PO070623.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Aug 2020 8:42
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

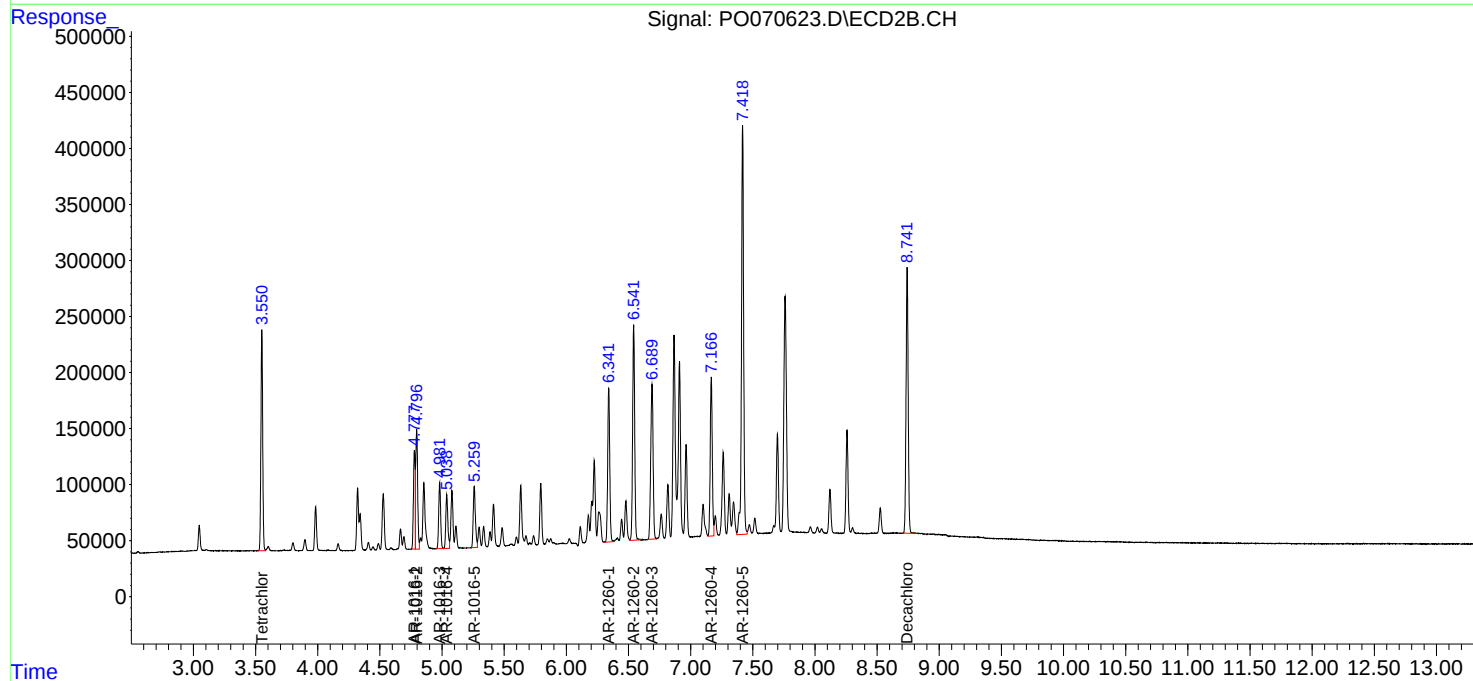
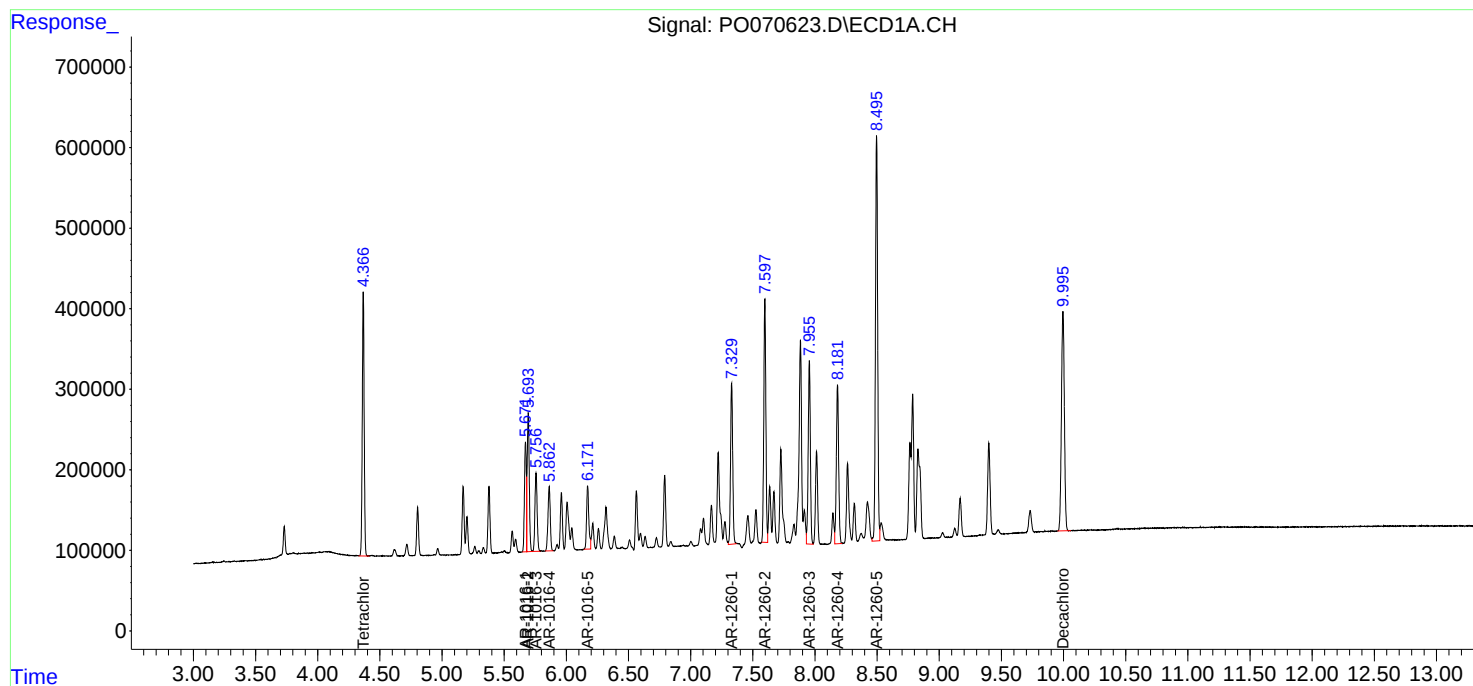
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

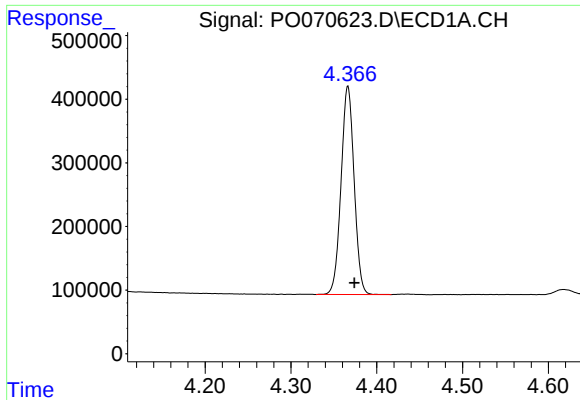
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 18 13:13:31 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 2020
Response 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





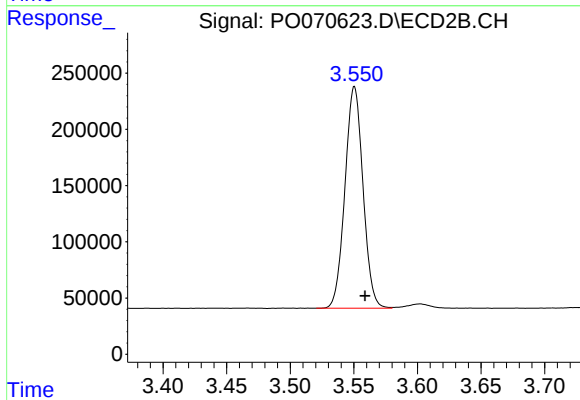
#1 Tetrachloro-m-xylene

R.T.: 4.366 min
Delta R.T.: -0.008 min
Response: 3470281
Conc: 52.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

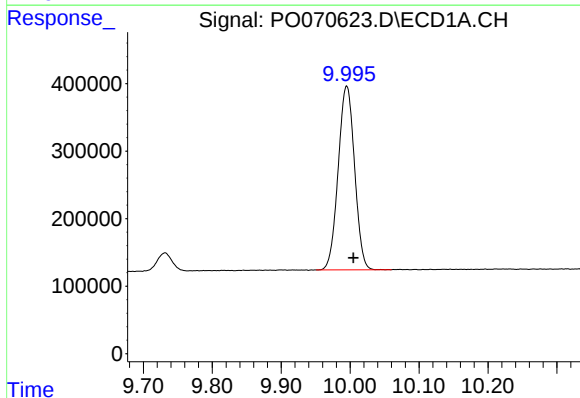
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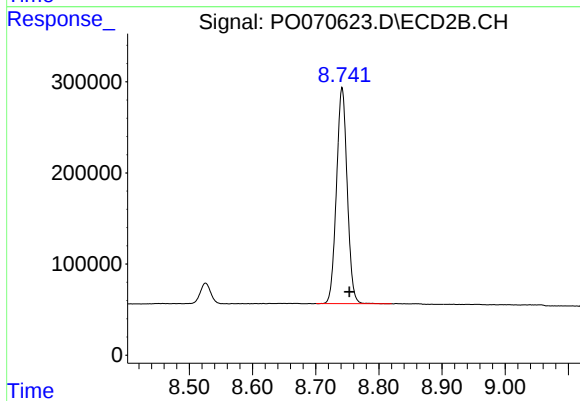
#1 Tetrachloro-m-xylene

R.T.: 3.551 min
Delta R.T.: -0.008 min
Response: 1947386
Conc: 44.20 ng/ml



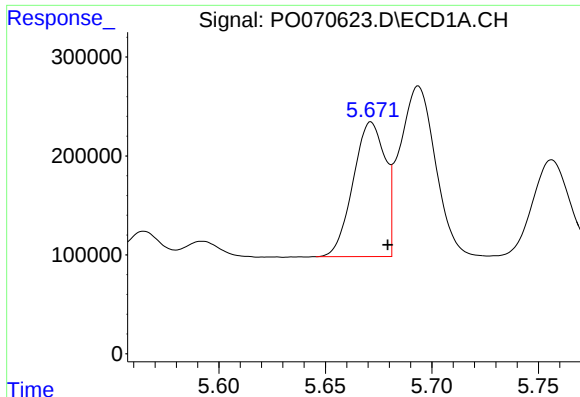
#2 Decachlorobiphenyl

R.T.: 9.995 min
Delta R.T.: -0.010 min
Response: 4488083
Conc: 52.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.742 min
Delta R.T.: -0.011 min
Response: 2798836
Conc: 50.42 ng/ml



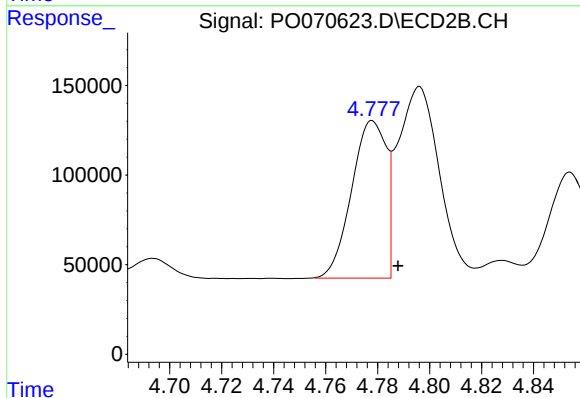
#3 AR-1016-1

R.T.: 5.671 min
Delta R.T.: -0.008 min
Response: 1420600
Conc: 492.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

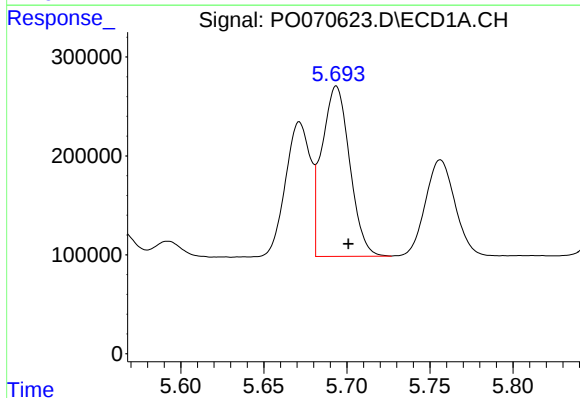
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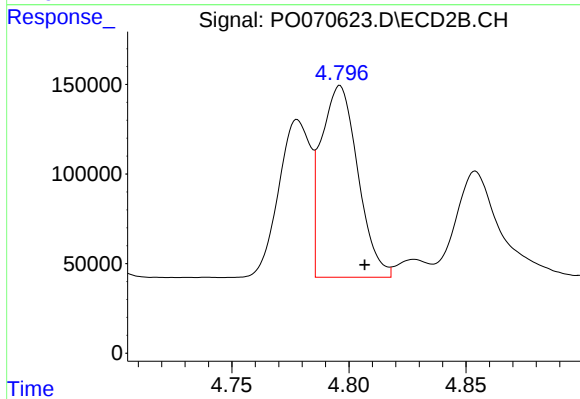
#3 AR-1016-1

R.T.: 4.777 min
Delta R.T.: -0.010 min
Response: 818841
Conc: 406.66 ng/ml m



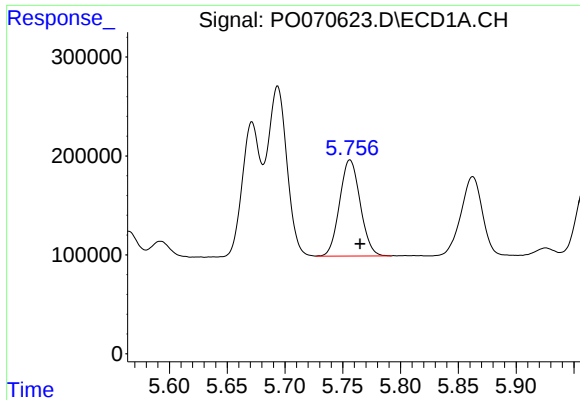
#4 AR-1016-2

R.T.: 5.694 min
Delta R.T.: -0.007 min
Response: 2007472
Conc: 485.44 ng/ml



#4 AR-1016-2

R.T.: 4.796 min
Delta R.T.: -0.011 min
Response: 1166661
Conc: 410.56 ng/ml



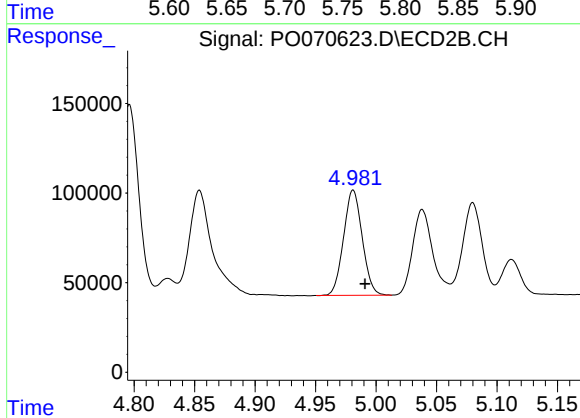
#5 AR-1016-3

R.T.: 5.756 min
Delta R.T.: -0.009 min
Response: 1204431
Conc: 487.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

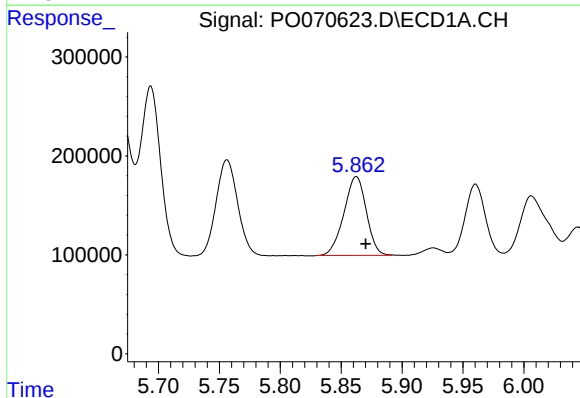
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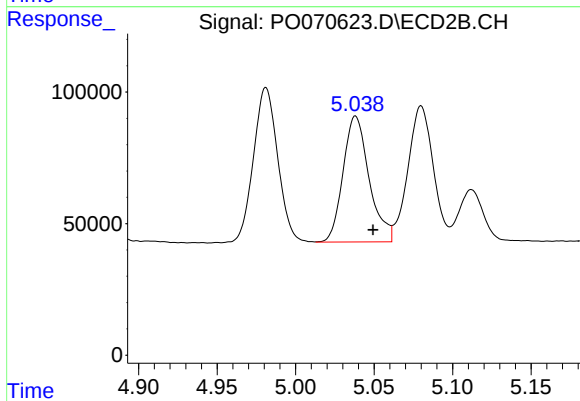
#5 AR-1016-3

R.T.: 4.981 min
Delta R.T.: -0.010 min
Response: 631920
Conc: 413.88 ng/ml



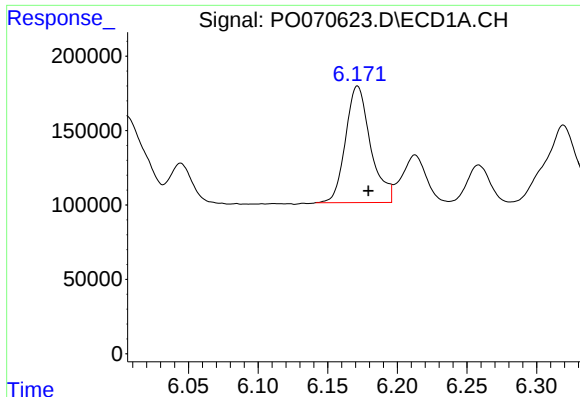
#6 AR-1016-4

R.T.: 5.862 min
Delta R.T.: -0.008 min
Response: 1023216
Conc: 488.40 ng/ml m



#6 AR-1016-4

R.T.: 5.038 min
Delta R.T.: -0.011 min
Response: 553726
Conc: 425.65 ng/ml



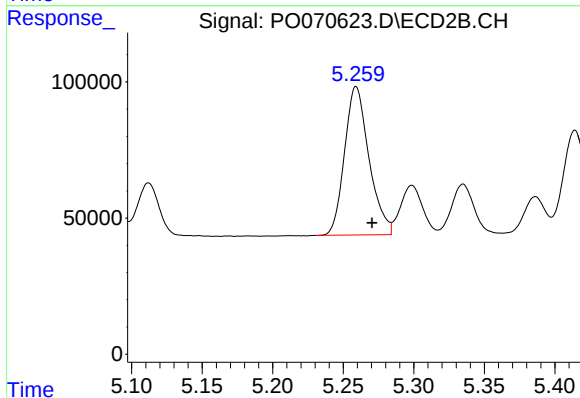
#7 AR-1016-5

R.T.: 6.171 min
Delta R.T.: -0.008 min
Response: 981894
Conc: 470.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

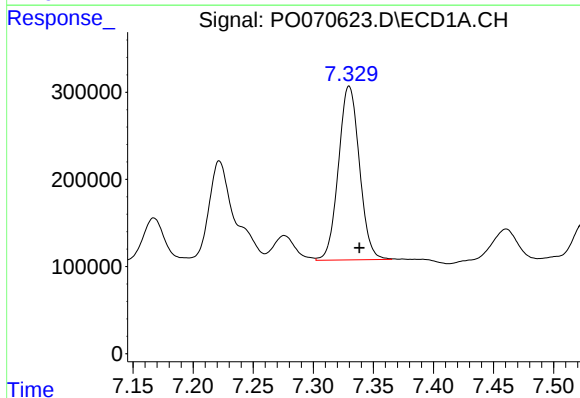
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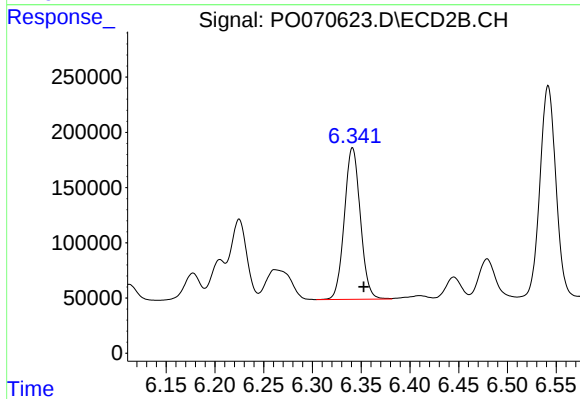
#7 AR-1016-5

R.T.: 5.259 min
Delta R.T.: -0.011 min
Response: 657638
Conc: 407.27 ng/ml



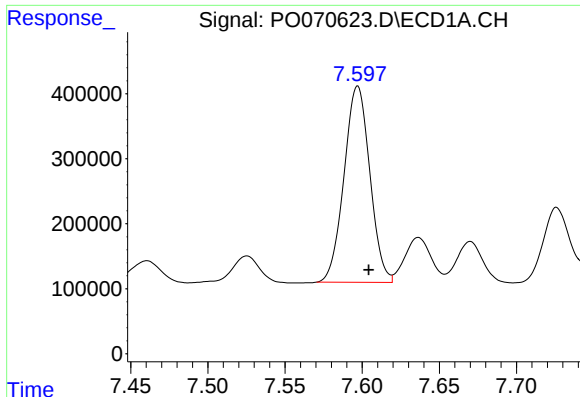
#31 AR-1260-1

R.T.: 7.329 min
Delta R.T.: -0.009 min
Response: 2422378
Conc: 582.43 ng/ml m



#31 AR-1260-1

R.T.: 6.341 min
Delta R.T.: -0.011 min
Response: 1566186
Conc: 485.03 ng/ml



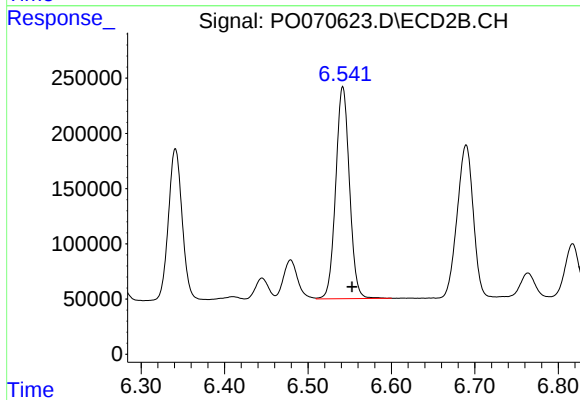
#32 AR-1260-2

R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 3512779
Conc: 585.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

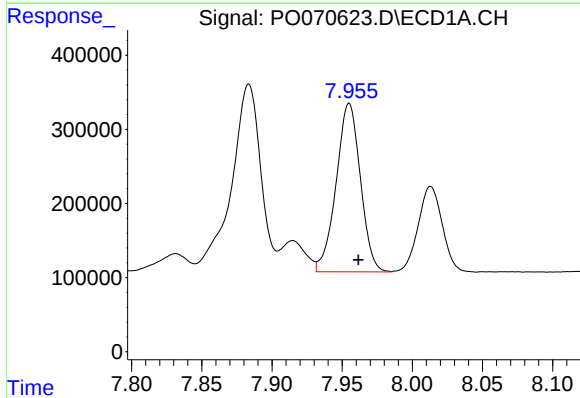
Manual Integrations
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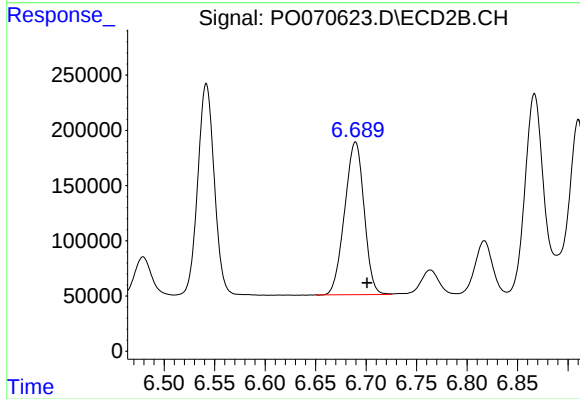
#32 AR-1260-2

R.T.: 6.542 min
Delta R.T.: -0.011 min
Response: 2198586
Conc: 510.96 ng/ml



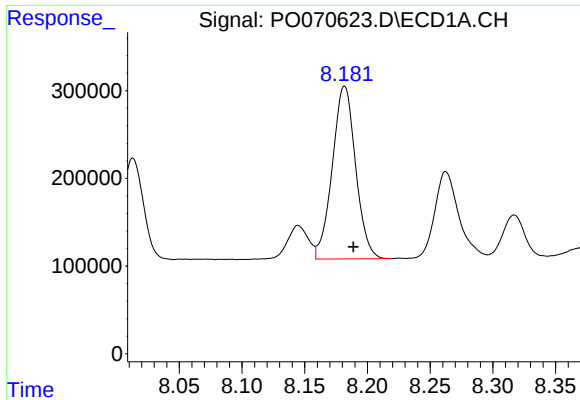
#33 AR-1260-3

R.T.: 7.955 min
Delta R.T.: -0.007 min
Response: 2732665
Conc: 530.94 ng/ml



#33 AR-1260-3

R.T.: 6.690 min
Delta R.T.: -0.011 min
Response: 1848500
Conc: 504.87 ng/ml



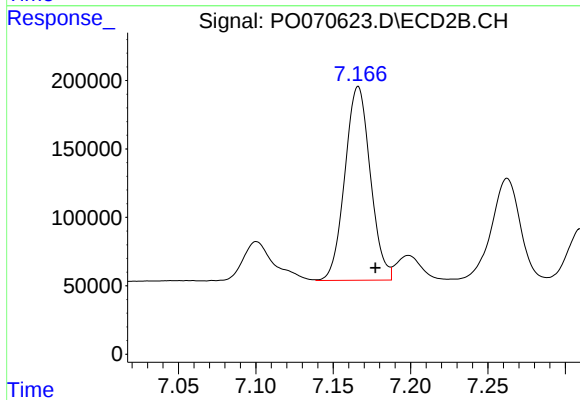
#34 AR-1260-4

R.T.: 8.182 min
Delta R.T.: -0.007 min
Response: 2547009
Conc: 523.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

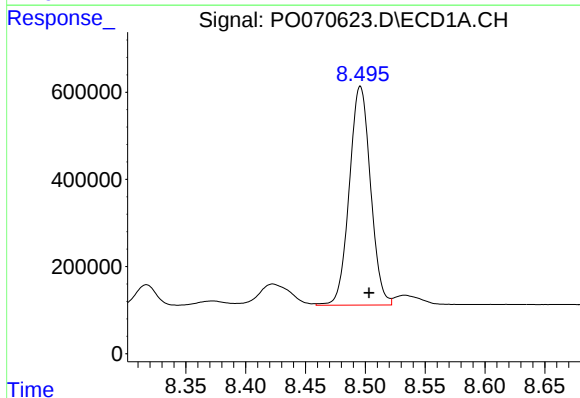
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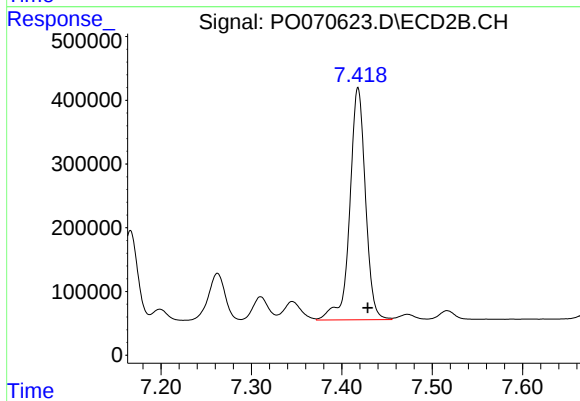
#34 AR-1260-4

R.T.: 7.166 min
Delta R.T.: -0.011 min
Response: 1622425
Conc: 520.44 ng/ml



#35 AR-1260-5

R.T.: 8.496 min
Delta R.T.: -0.007 min
Response: 6185608
Conc: 554.96 ng/ml



#35 AR-1260-5

R.T.: 7.418 min
Delta R.T.: -0.011 min
Response: 4400482
Conc: 544.63 ng/ml