

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012220\
 Data File : P0065847.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Jan 2020 16:37
 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: Jan 23 16:53:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jan 04 04:01:28 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...	4.156	3.432	865358	963410	47.390	43.797
2)	SA Decachlor...	9.651	8.330	1716911	2008303	50.673	48.428
Target Compounds							
3)	L1 AR-1016-1	5.305	4.490	441484	493693	506.202m	479.148m
4)	L1 AR-1016-2	5.327	4.507	638090	695776	497.465m	480.135m
5)	L1 AR-1016-3	5.388	4.680	394609	386005	500.851	496.498
6)	L1 AR-1016-4	5.486	4.723	330109	328206	511.619	490.910
7)	L1 AR-1016-5	5.775	4.931	334728	473843	504.912	556.895
31)	L7 AR-1260-1	6.887	5.949	747756	931222	542.154	494.633
32)	L7 AR-1260-2	7.143	6.137	997368	1217714	568.455	501.222
33)	L7 AR-1260-3	7.498	6.287	815931	1046123	577.282	483.307
34)	L7 AR-1260-4	7.721	6.753	816906	901429	467.853	449.315
35)	L7 AR-1260-5	8.027	6.996	1777196	2209411	529.939	446.302

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

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Acq On : 23 Jan 2020 16:37
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

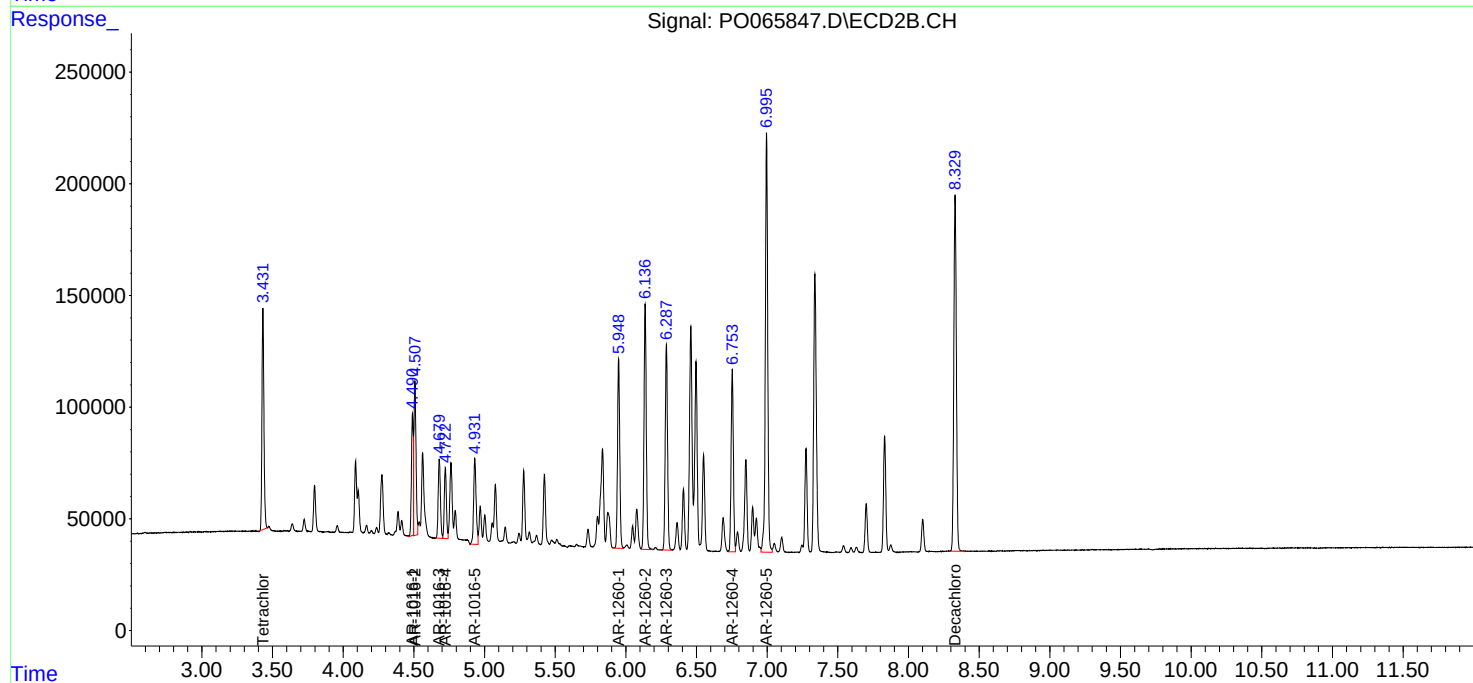
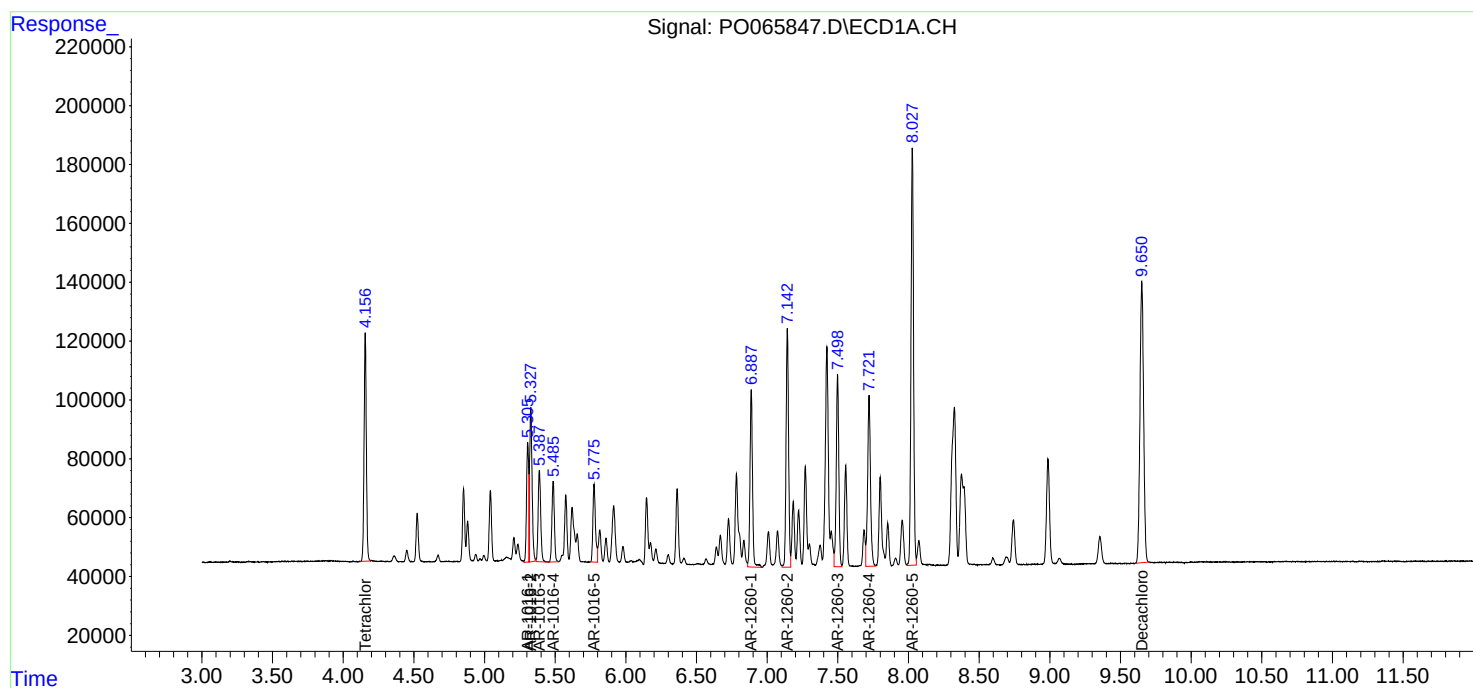
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

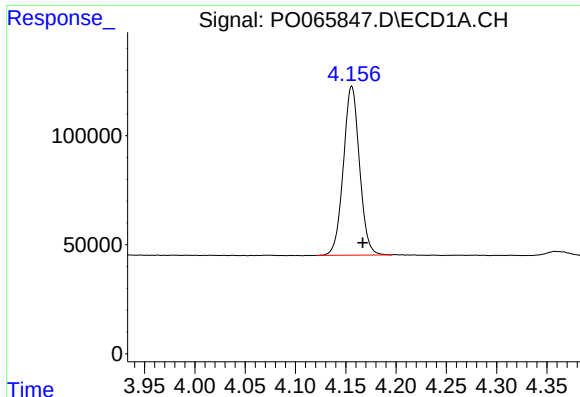
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 23 16:53:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010420.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jan 04 04:01:28 2020
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Integrator: 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





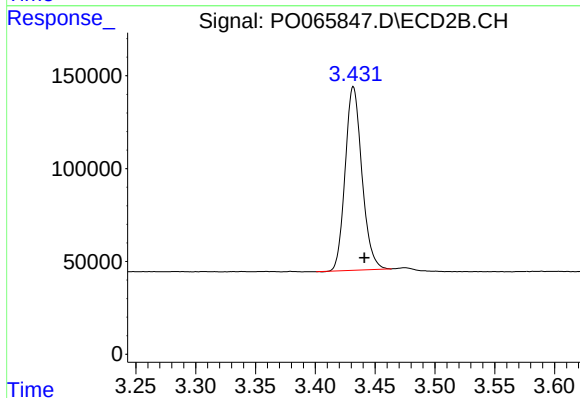
#1 Tetrachloro-m-xylene

R.T.: 4.156 min
Delta R.T.: -0.011 min
Response: 865358
Conc: 47.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

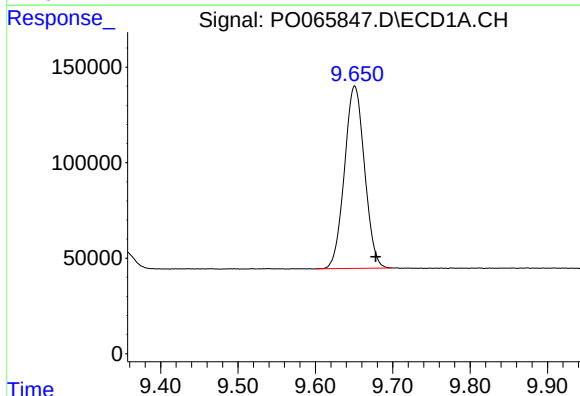
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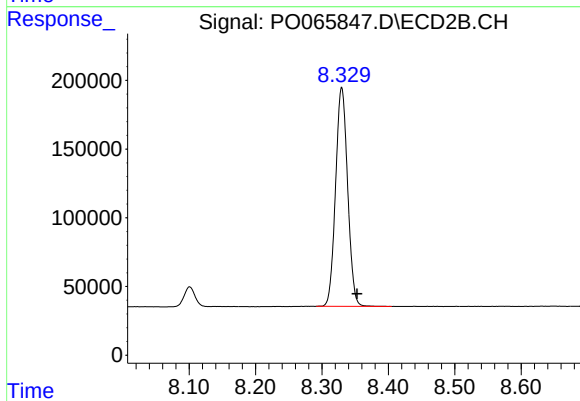
#1 Tetrachloro-m-xylene

R.T.: 3.432 min
Delta R.T.: -0.009 min
Response: 963410
Conc: 43.80 ng/ml



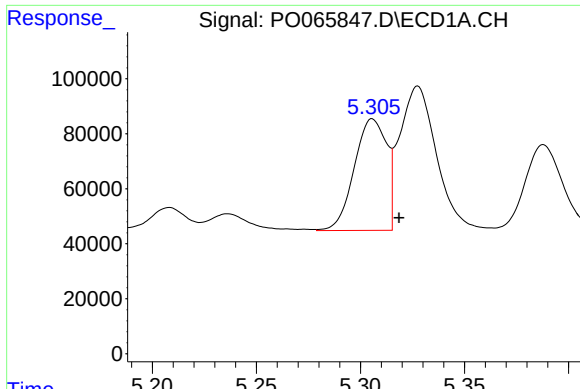
#2 Decachlorobiphenyl

R.T.: 9.651 min
Delta R.T.: -0.027 min
Response: 1716911
Conc: 50.67 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.330 min
Delta R.T.: -0.023 min
Response: 2008303
Conc: 48.43 ng/ml



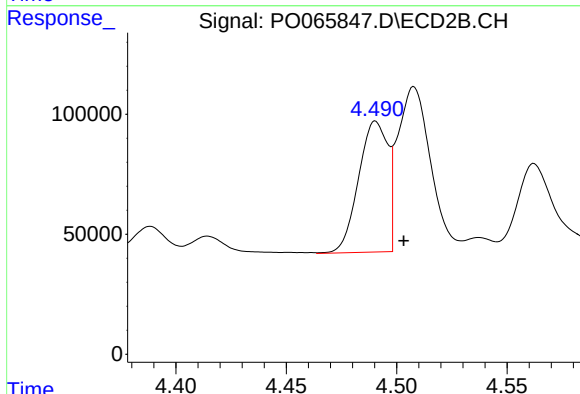
#3 AR-1016-1

R.T.: 5.305 min
Delta R.T.: -0.013 min
Response: 441484
Conc: 506.20 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

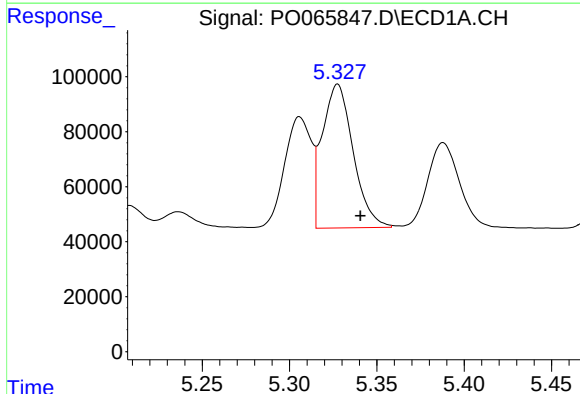
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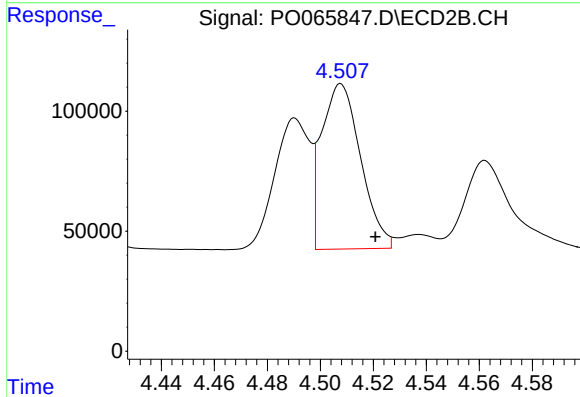
#3 AR-1016-1

R.T.: 4.490 min
Delta R.T.: -0.013 min
Response: 493693
Conc: 479.15 ng/ml m



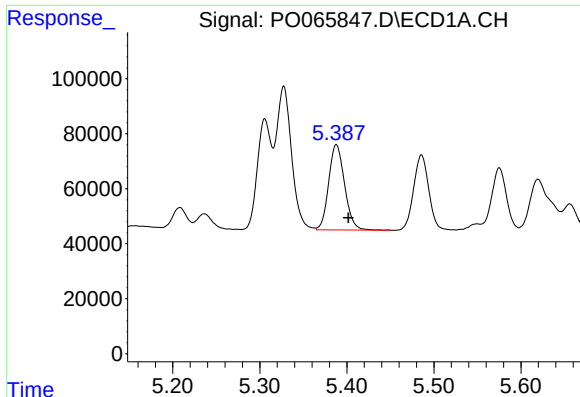
#4 AR-1016-2

R.T.: 5.327 min
Delta R.T.: -0.013 min
Response: 638090
Conc: 497.46 ng/ml m



#4 AR-1016-2

R.T.: 4.507 min
Delta R.T.: -0.014 min
Response: 695776
Conc: 480.14 ng/ml m



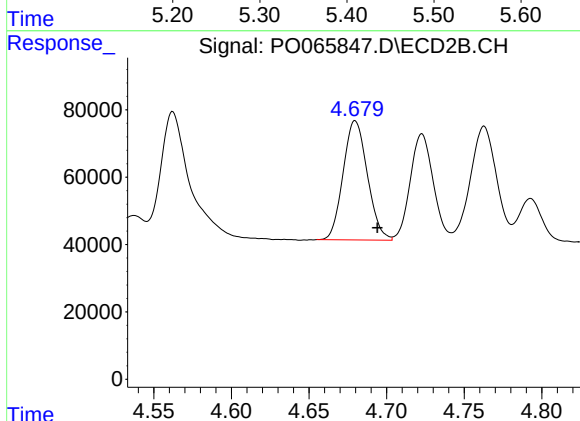
#5 AR-1016-3

R.T.: 5.388 min
Delta R.T.: -0.014 min
Response: 394609
Conc: 500.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

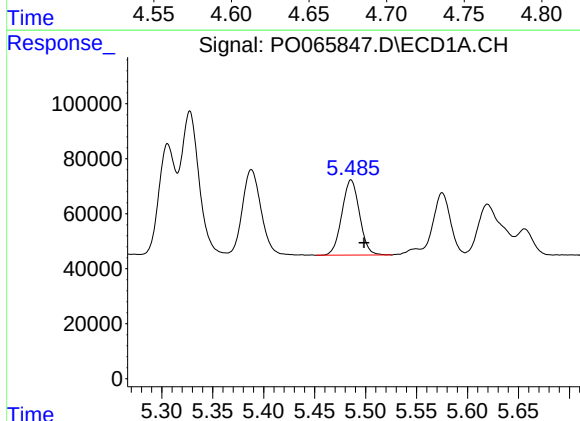
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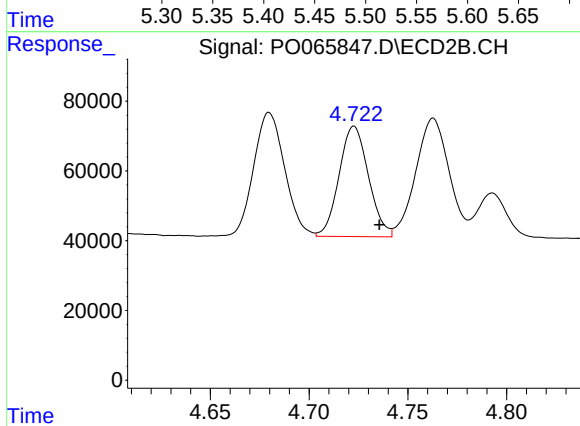
#5 AR-1016-3

R.T.: 4.680 min
Delta R.T.: -0.014 min
Response: 386005
Conc: 496.50 ng/ml



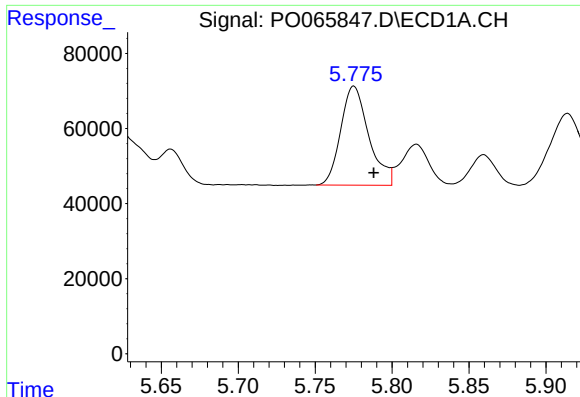
#6 AR-1016-4

R.T.: 5.486 min
Delta R.T.: -0.013 min
Response: 330109
Conc: 511.62 ng/ml



#6 AR-1016-4

R.T.: 4.723 min
Delta R.T.: -0.013 min
Response: 328206
Conc: 490.91 ng/ml



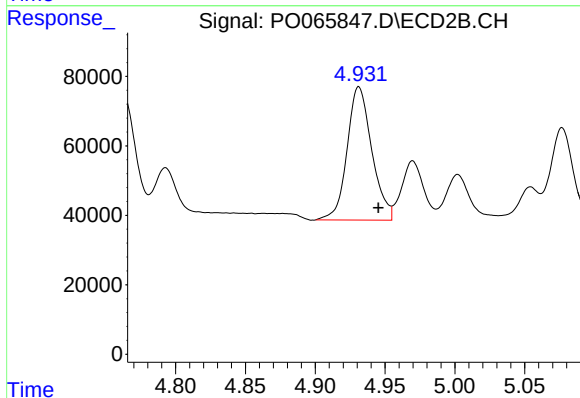
#7 AR-1016-5

R.T.: 5.775 min
Delta R.T.: -0.013 min
Response: 334728
Conc: 504.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

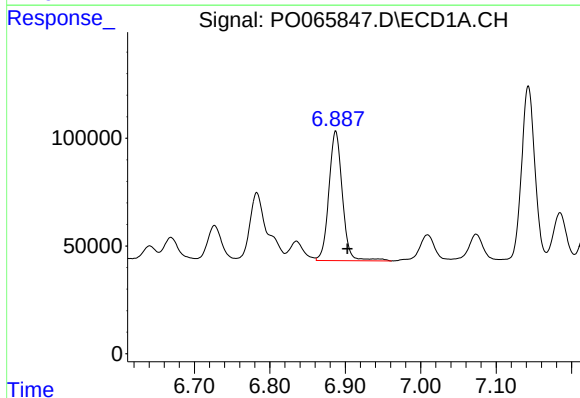
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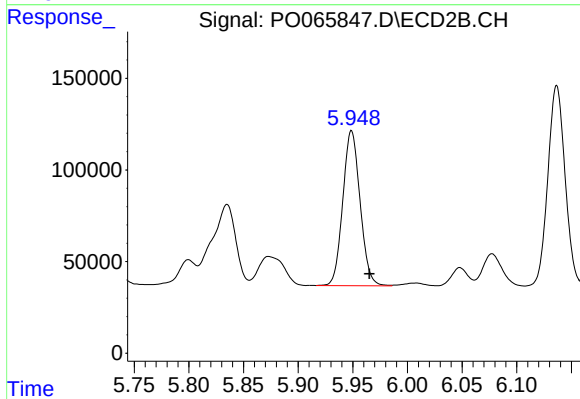
#7 AR-1016-5

R.T.: 4.931 min
Delta R.T.: -0.014 min
Response: 473843
Conc: 556.90 ng/ml



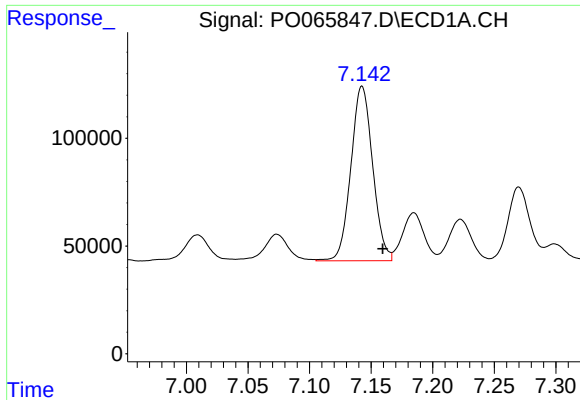
#31 AR-1260-1

R.T.: 6.887 min
Delta R.T.: -0.016 min
Response: 747756
Conc: 542.15 ng/ml



#31 AR-1260-1

R.T.: 5.949 min
Delta R.T.: -0.017 min
Response: 931222
Conc: 494.63 ng/ml



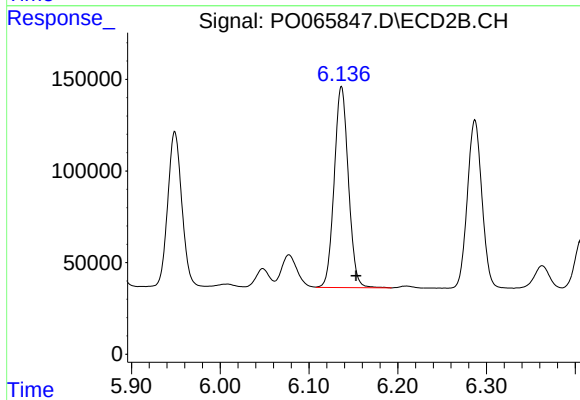
#32 AR-1260-2

R.T.: 7.143 min
Delta R.T.: -0.017 min
Response: 997368
Conc: 568.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

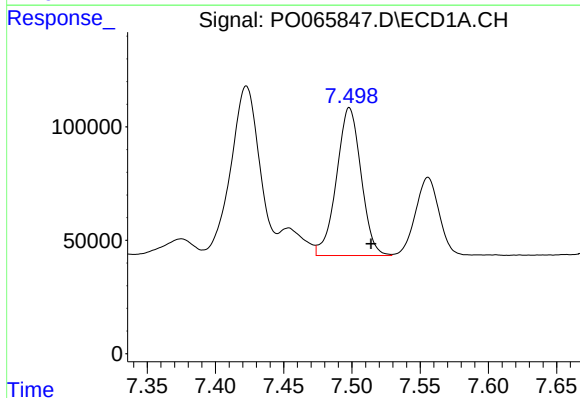
Manual Integrations
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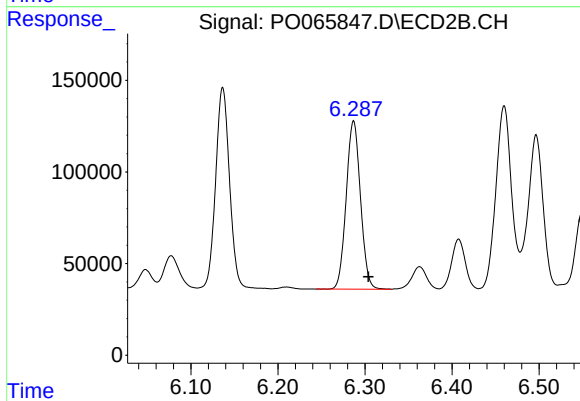
#32 AR-1260-2

R.T.: 6.137 min
Delta R.T.: -0.016 min
Response: 1217714
Conc: 501.22 ng/ml



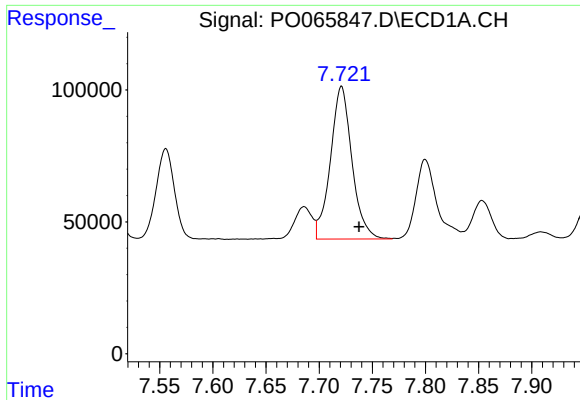
#33 AR-1260-3

R.T.: 7.498 min
Delta R.T.: -0.016 min
Response: 815931
Conc: 577.28 ng/ml



#33 AR-1260-3

R.T.: 6.287 min
Delta R.T.: -0.017 min
Response: 1046123
Conc: 483.31 ng/ml



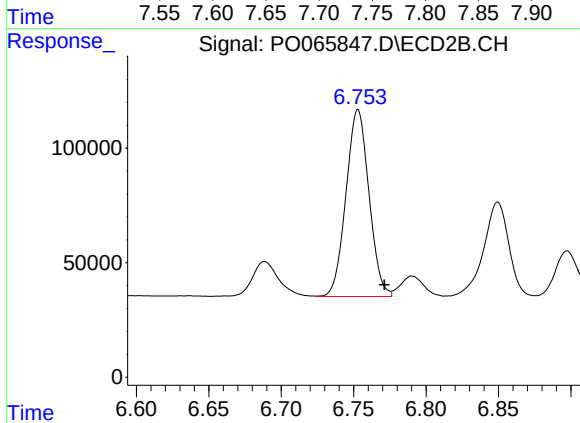
#34 AR-1260-4

R.T.: 7.721 min
Delta R.T.: -0.016 min
Response: 816906
Conc: 467.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

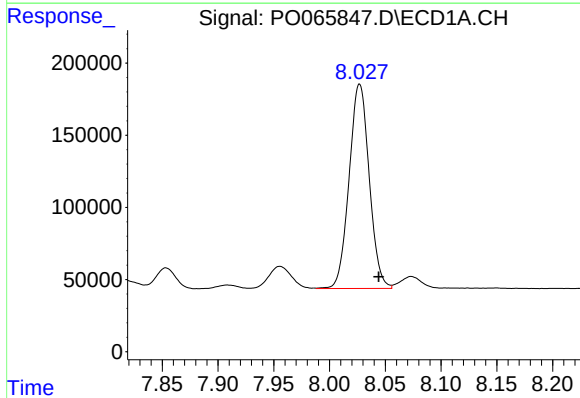
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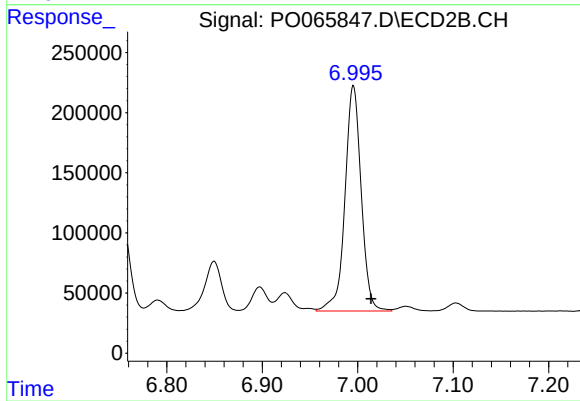
#34 AR-1260-4

R.T.: 6.753 min
Delta R.T.: -0.018 min
Response: 901429
Conc: 449.32 ng/ml



#35 AR-1260-5

R.T.: 8.027 min
Delta R.T.: -0.017 min
Response: 1777196
Conc: 529.94 ng/ml



#35 AR-1260-5

R.T.: 6.996 min
Delta R.T.: -0.018 min
Response: 2209411
Conc: 446.30 ng/ml