

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061421\
 Data File : P0078743.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jun 2021 8:58
 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: Jun 15 01:25:36 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 14 05:33:30 2021
 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...	4.334	3.607	4561935	1707908	53.881	49.336
2) SA Decachlor...	9.945	8.791	3077727	1573193	52.446	50.598
Target Compounds						
3) L1 AR-1016-1	5.631	4.834	1365632	566982	534.892	501.514
4) L1 AR-1016-2	5.652	4.853	2077370	852547	533.123	514.666
5) L1 AR-1016-3	5.717	5.040	1330602	447841	564.729	521.569
6) L1 AR-1016-4	5.822	5.093	1066916	390146	564.933	516.647
7) L1 AR-1016-5	6.132	5.316	1009830	420798	563.617	461.873
31) L7 AR-1260-1	7.291	6.395	1653163	848088	525.851m	504.734m
32) L7 AR-1260-2	7.556	6.592	1953330	1018780	528.360m	505.532m
33) L7 AR-1260-3	7.917	6.743	1475769	950764	520.357m	487.388
34) L7 AR-1260-4	8.143	7.219	1678976	817450	531.512m	511.567
35) L7 AR-1260-5	8.456	7.467	3188200	1869771	522.424	508.232

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO061421\
Data File : PO078743.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jun 2021 8:58
Operator : DD\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

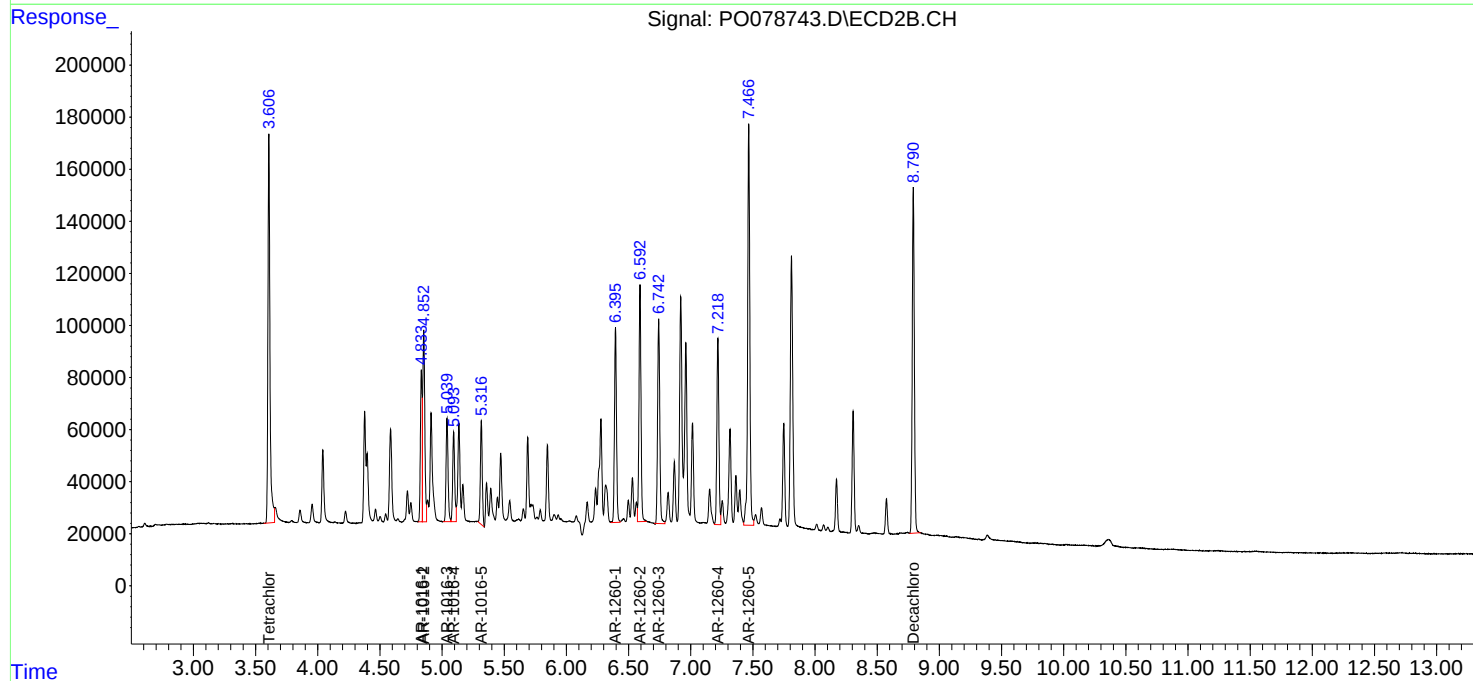
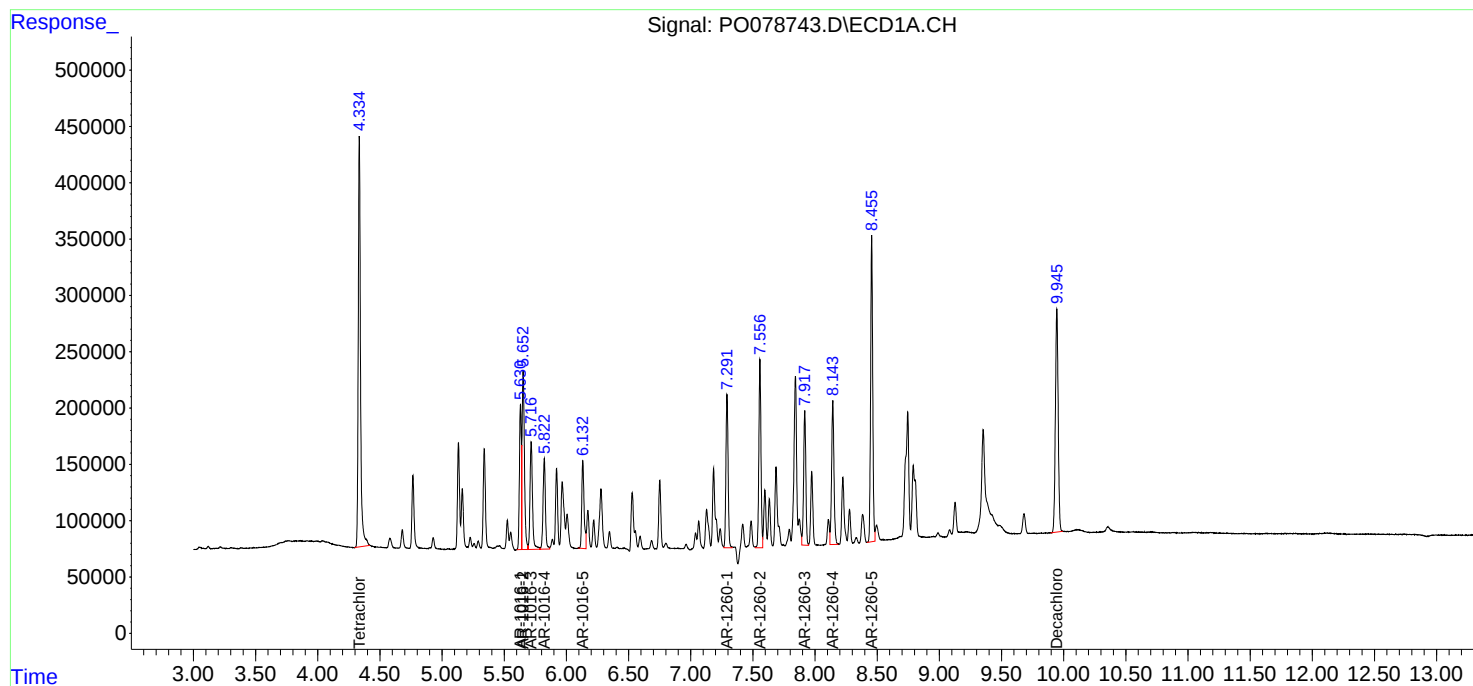
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

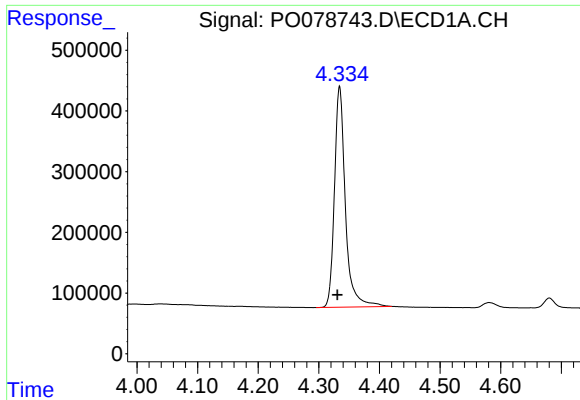
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 01:25:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO061321.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 14 05:33:30 2021
Response 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





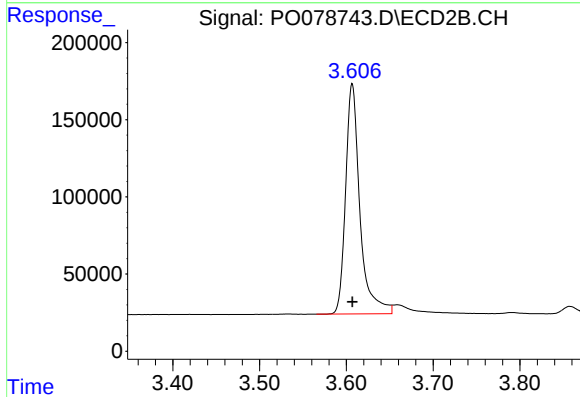
#1 Tetrachloro-m-xylene

R.T.: 4.334 min
Delta R.T.: 0.003 min
Response: 4561935
Conc: 53.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

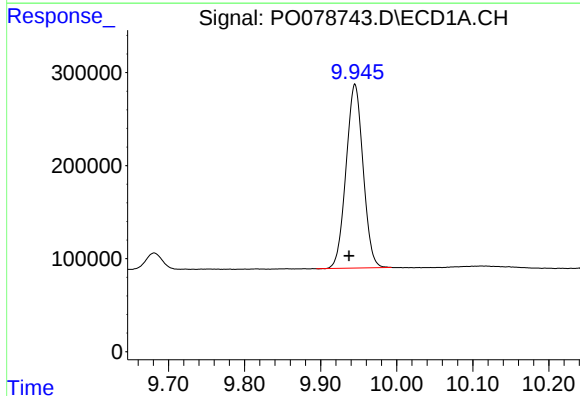
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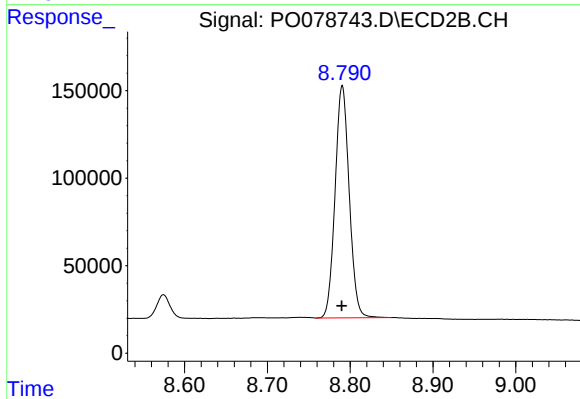
#1 Tetrachloro-m-xylene

R.T.: 3.607 min
Delta R.T.: 0.000 min
Response: 1707908
Conc: 49.34 ng/ml



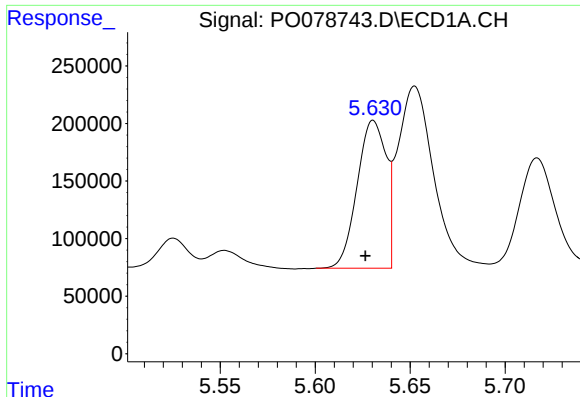
#2 Decachlorobiphenyl

R.T.: 9.945 min
Delta R.T.: 0.007 min
Response: 3077727
Conc: 52.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 1573193
Conc: 50.60 ng/ml



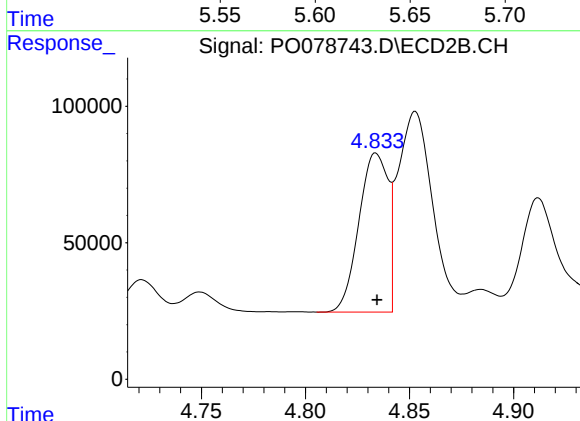
#3 AR-1016-1

R.T.: 5.631 min
Delta R.T.: 0.004 min
Response: 1365632
Conc: 534.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

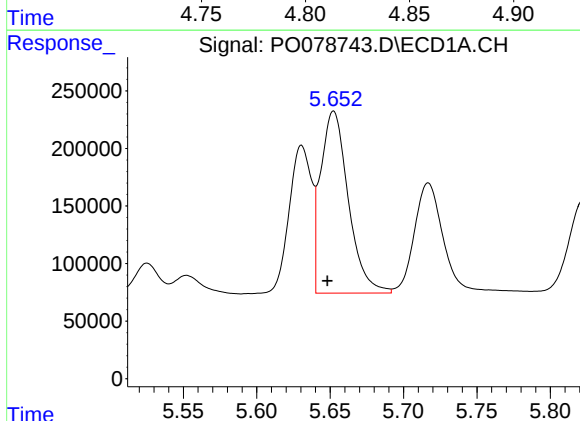
Manual Integrations
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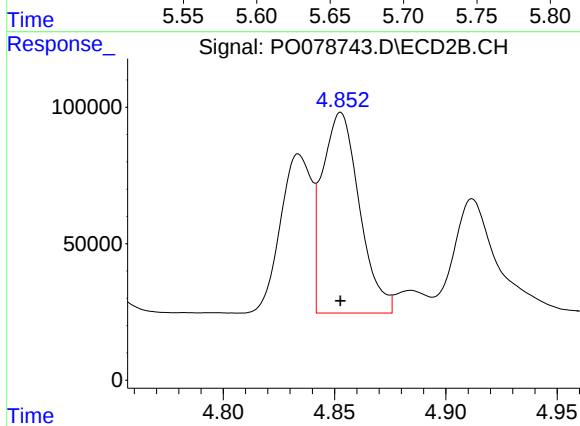
#3 AR-1016-1

R.T.: 4.834 min
Delta R.T.: 0.000 min
Response: 566982
Conc: 501.51 ng/ml



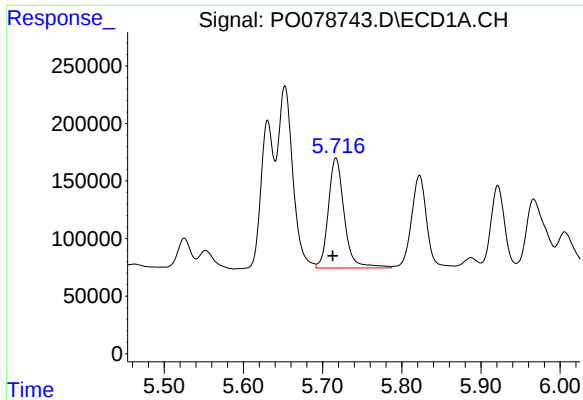
#4 AR-1016-2

R.T.: 5.652 min
Delta R.T.: 0.004 min
Response: 2077370
Conc: 533.12 ng/ml



#4 AR-1016-2

R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 852547
Conc: 514.67 ng/ml



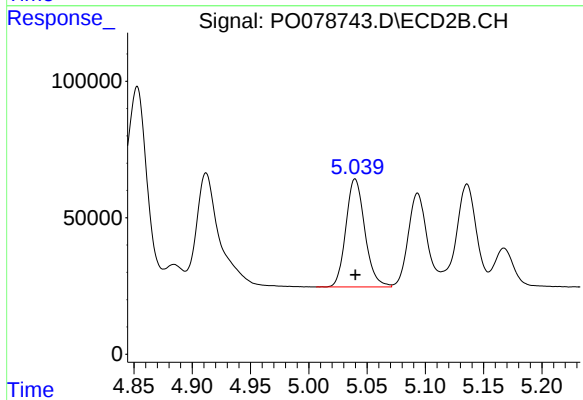
#5 AR-1016-3

R.T.: 5.717 min
Delta R.T.: 0.004 min
Response: 1330602
Conc: 564.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

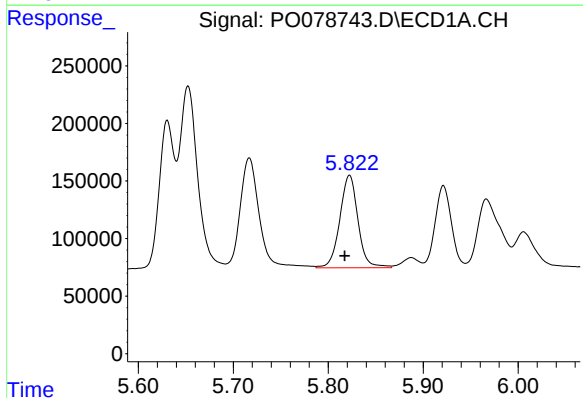
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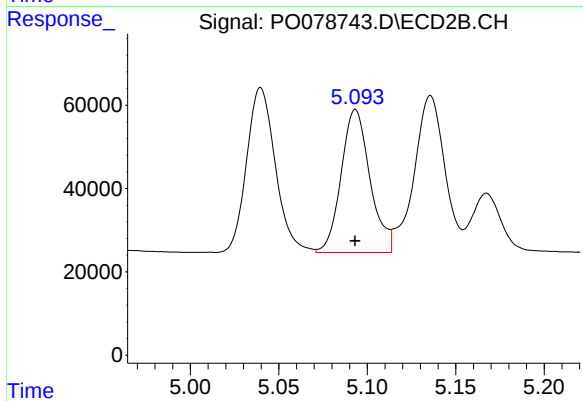
#5 AR-1016-3

R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 447841
Conc: 521.57 ng/ml



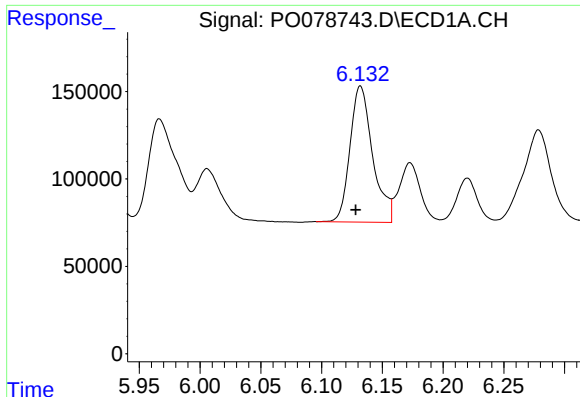
#6 AR-1016-4

R.T.: 5.822 min
Delta R.T.: 0.005 min
Response: 1066916
Conc: 564.93 ng/ml



#6 AR-1016-4

R.T.: 5.093 min
Delta R.T.: 0.000 min
Response: 390146
Conc: 516.65 ng/ml



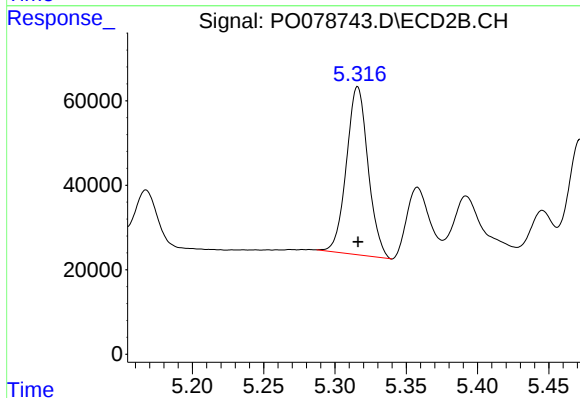
#7 AR-1016-5

R.T.: 6.132 min
Delta R.T.: 0.004 min
Response: 1009830
Conc: 563.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

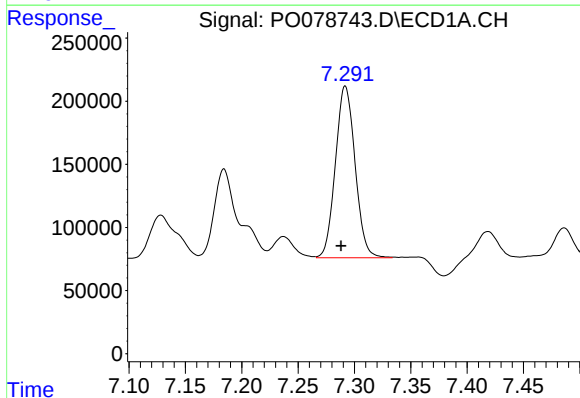
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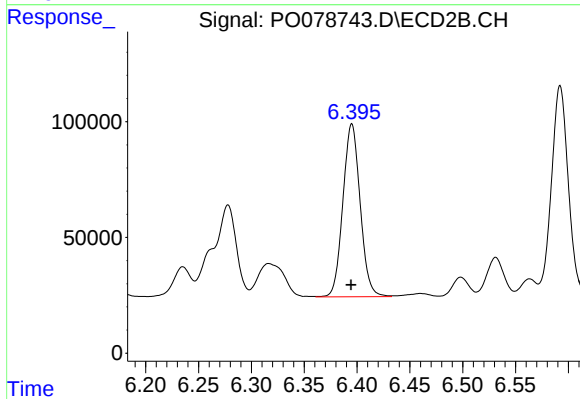
#7 AR-1016-5

R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 420798
Conc: 461.87 ng/ml



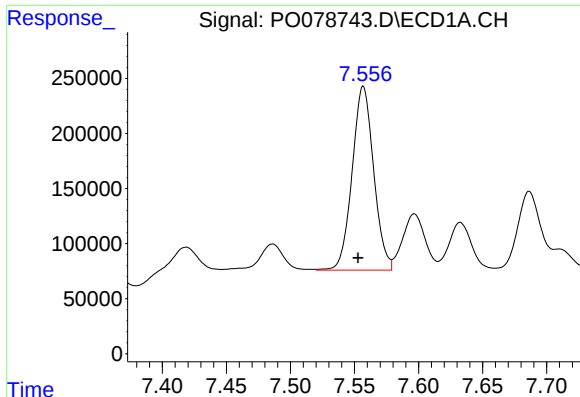
#31 AR-1260-1

R.T.: 7.291 min
Delta R.T.: 0.003 min
Response: 1653163
Conc: 525.85 ng/ml m



#31 AR-1260-1

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 848088
Conc: 504.73 ng/ml m



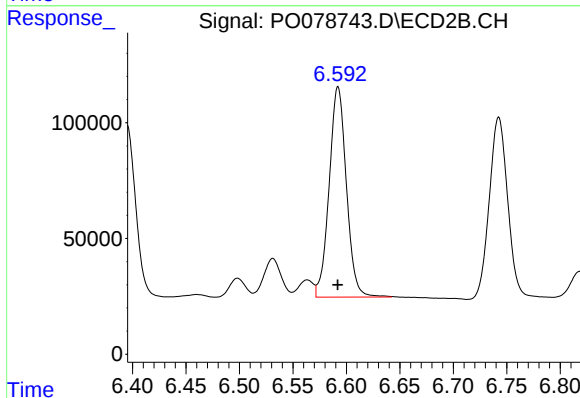
#32 AR-1260-2

R.T.: 7.556 min
Delta R.T.: 0.004 min
Response: 1953330
Conc: 528.36 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

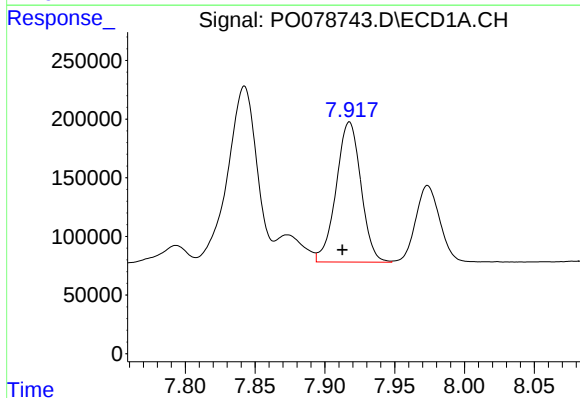
Manual Integrations
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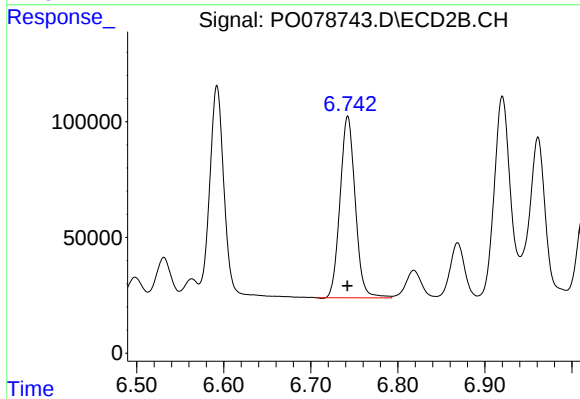
#32 AR-1260-2

R.T.: 6.592 min
Delta R.T.: 0.000 min
Response: 1018780
Conc: 505.53 ng/ml m



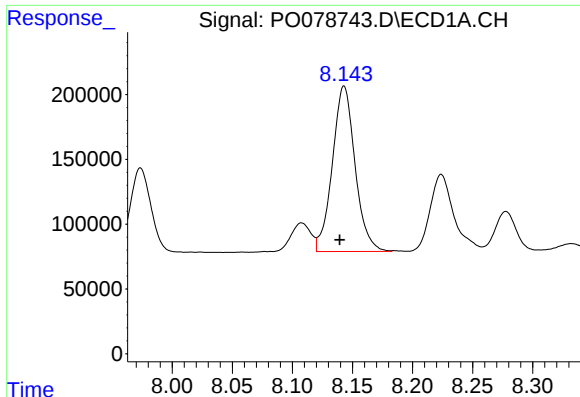
#33 AR-1260-3

R.T.: 7.917 min
Delta R.T.: 0.005 min
Response: 1475769
Conc: 520.36 ng/ml m



#33 AR-1260-3

R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 950764
Conc: 487.39 ng/ml



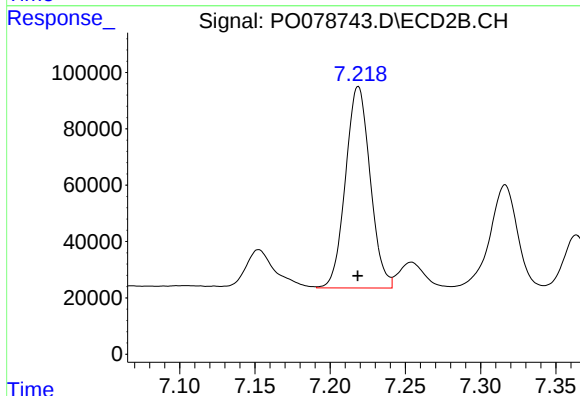
#34 AR-1260-4

R.T.: 8.143 min
Delta R.T.: 0.003 min
Response: 1678976
Conc: 531.51 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

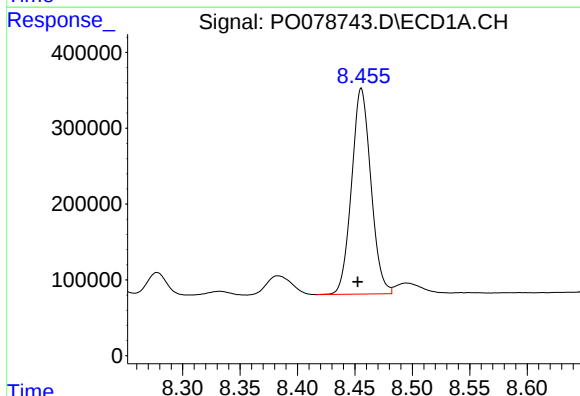
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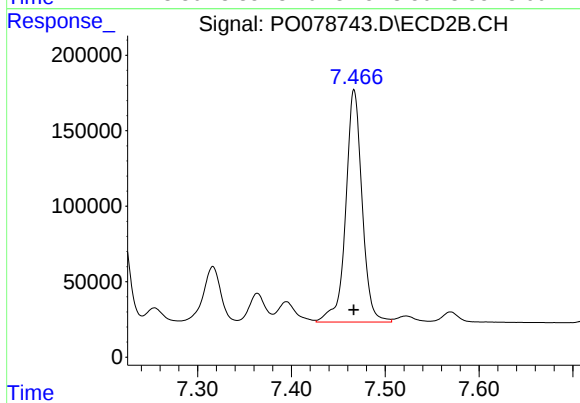
#34 AR-1260-4

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 817450
Conc: 511.57 ng/ml



#35 AR-1260-5

R.T.: 8.456 min
Delta R.T.: 0.003 min
Response: 3188200
Conc: 522.42 ng/ml



#35 AR-1260-5

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 1869771
Conc: 508.23 ng/ml