

Data Path : P:\HPCHEM1\ECD 0\Data\P0042318\
 Data File : P0044019.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Apr 2018 9:16
 Operator : SM/UA
 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: Apr 23 10:25:19 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 15:17:57 2018
 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...	4.062	3.317	10611965	15455450	59.692m	57.523
2) SA Decachlor...	9.409	8.072	10139014	13377651	56.263	57.061m
Target Compounds						
3) L1 AR-1016-1	4.924	4.130	2706210	3971868	613.757	582.529
4) L1 AR-1016-2	5.263	4.563	3532344	3349315	596.588	574.764
5) L1 AR-1016-3	5.358	4.601	2541549	4012916	526.546	568.804
6) L1 AR-1016-4	5.779	4.764	2904438	4305298	517.643	557.689m
7) L1 AR-1016-5	6.008	5.099	2507268	4436091	528.408	595.700
31) L7 AR-1260-1	6.738	5.751	5370875	8943721	533.109	535.113
32) L7 AR-1260-2	6.988	5.939	7205849	11650227	561.626m	550.575
33) L7 AR-1260-3	7.342	6.253	5740294	11409144	567.745	518.116
34) L7 AR-1260-4	7.864	6.781	12443121	20319674	601.407m	550.076
35) L7 AR-1260-5	8.148	7.116	7418690	13418292	592.580	521.791

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO042318\
Data File : PO044019.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Apr 2018 9:16
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

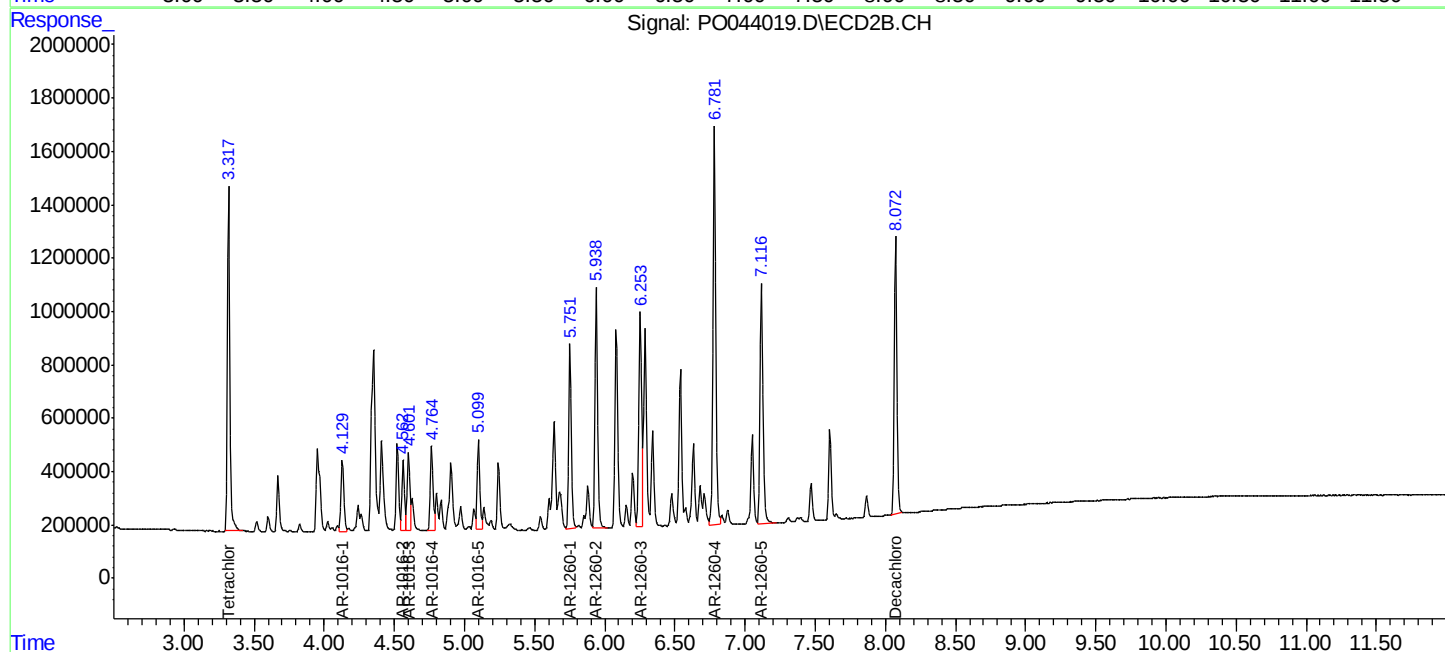
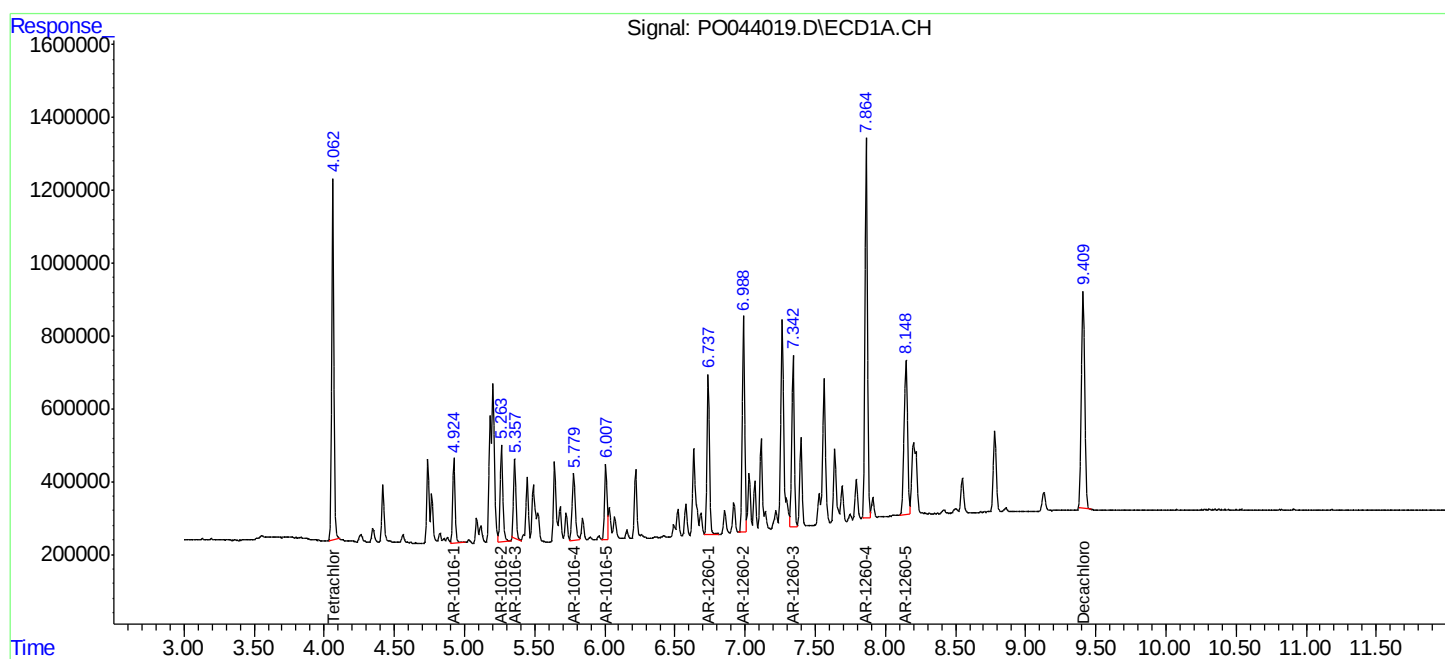
Instrument :
ECD_O
ClientSampleID :
AR1660CCC500

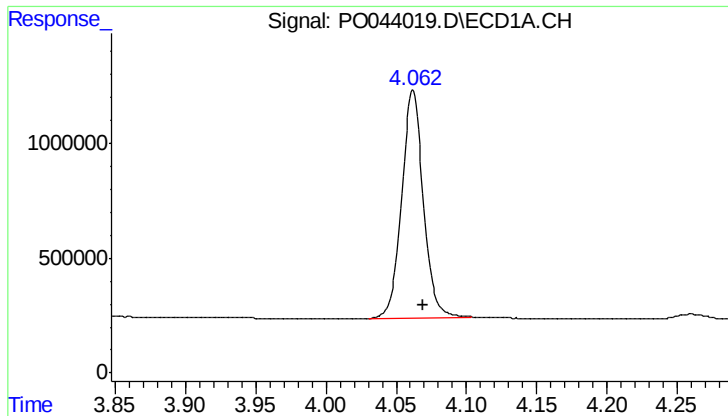
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 10:25:19 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





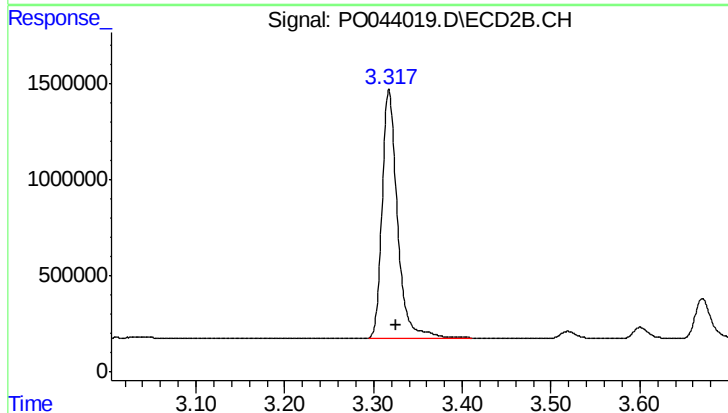
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: -0.008 min
Response: 10611965
Conc: 59.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

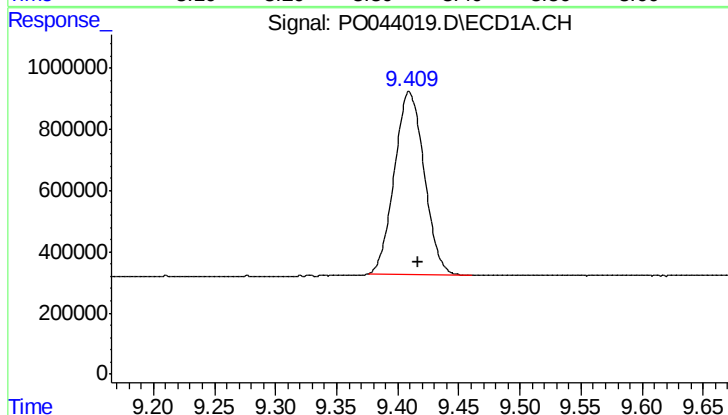
Manual Integrations
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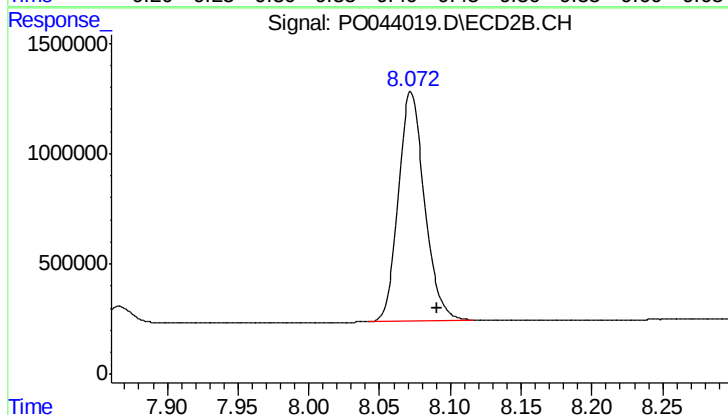
#1 Tetrachloro-m-xylene

R.T.: 3.317 min
Delta R.T.: -0.009 min
Response: 15455450
Conc: 57.52 ng/ml



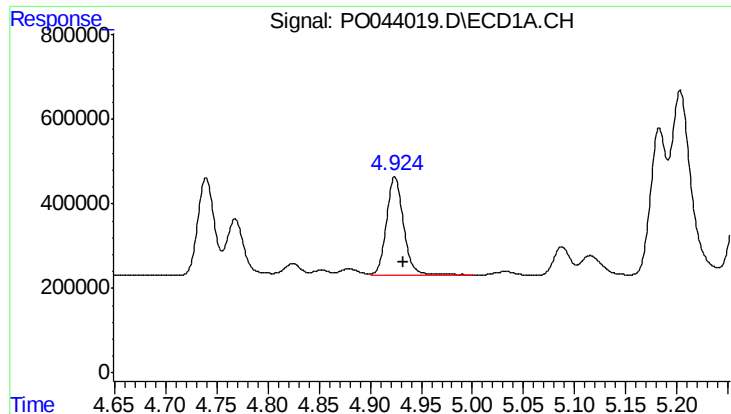
#2 Decachlorobiphenyl

R.T.: 9.409 min
Delta R.T.: -0.007 min
Response: 10139014
Conc: 56.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.072 min
Delta R.T.: -0.019 min
Response: 13377651
Conc: 57.06 ng/ml m



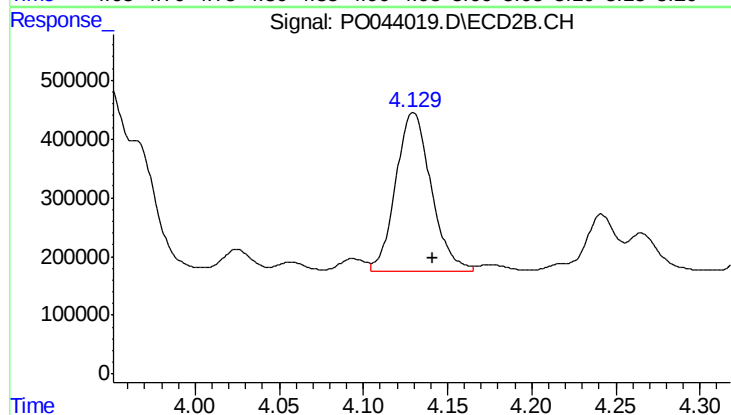
#3 AR-1016-1

R.T.: 4.924 min
Delta R.T.: -0.008 min
Response: 2706210
Conc: 613.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

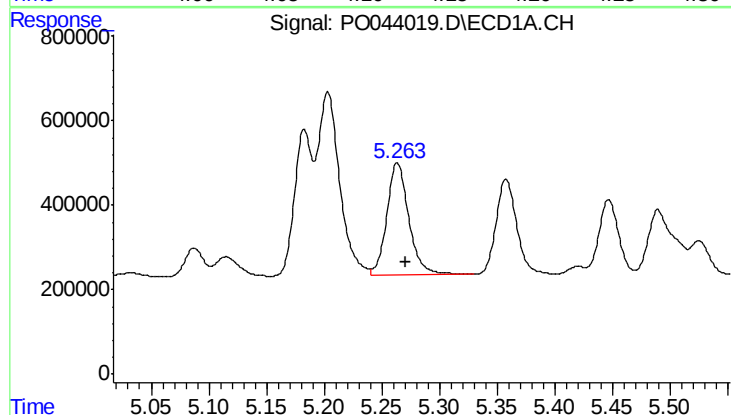
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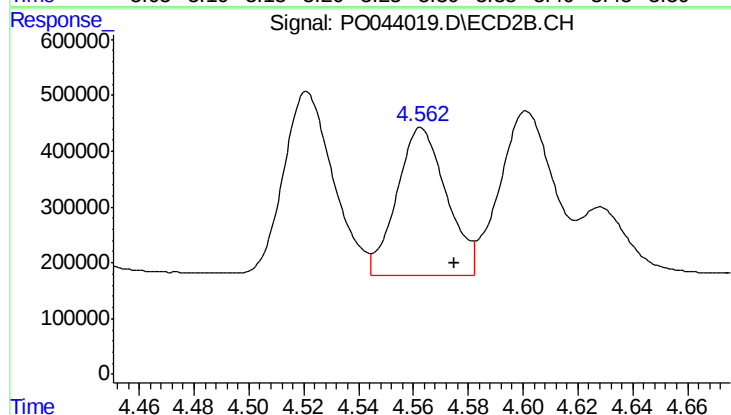
#3 AR-1016-1

R.T.: 4.130 min
Delta R.T.: -0.011 min
Response: 3971868
Conc: 582.53 ng/ml



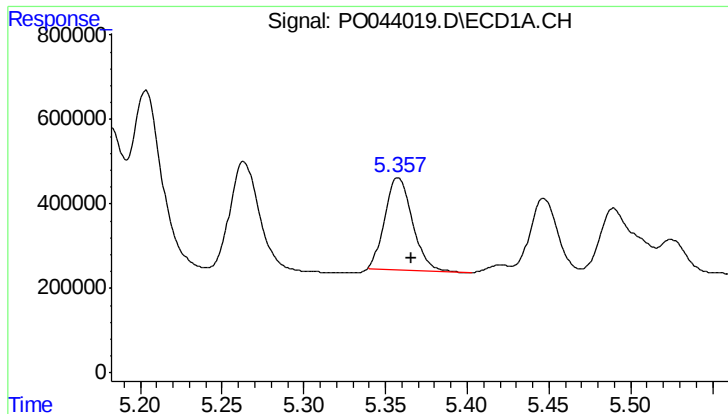
#4 AR-1016-2

R.T.: 5.263 min
Delta R.T.: -0.007 min
Response: 3532344
Conc: 596.59 ng/ml



#4 AR-1016-2

R.T.: 4.563 min
Delta R.T.: -0.012 min
Response: 3349315
Conc: 574.76 ng/ml



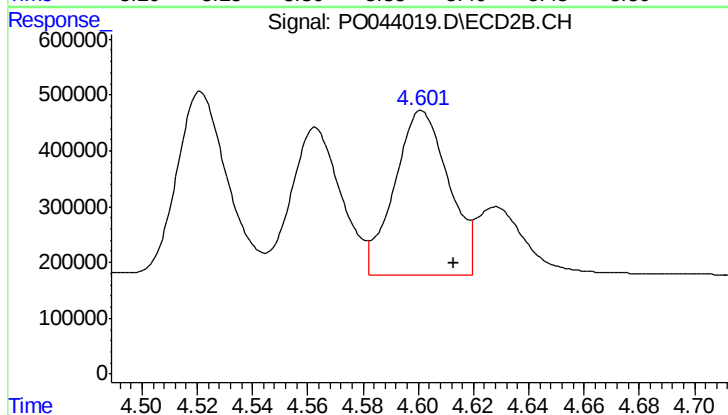
#5 AR-1016-3

R.T.: 5.358 min
Delta R.T.: -0.008 min
Response: 2541549
Conc: 526.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

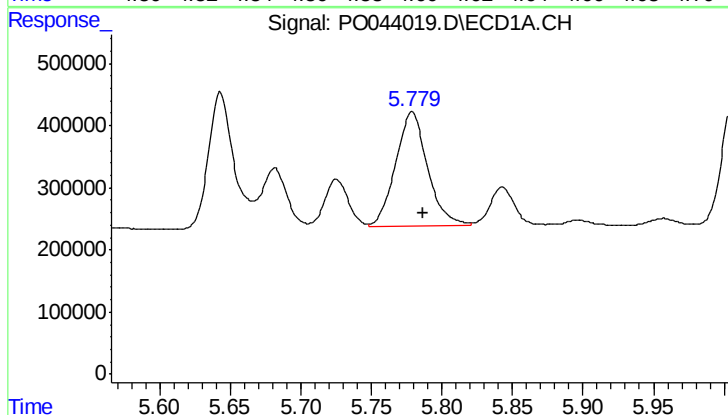
Manual Integrations
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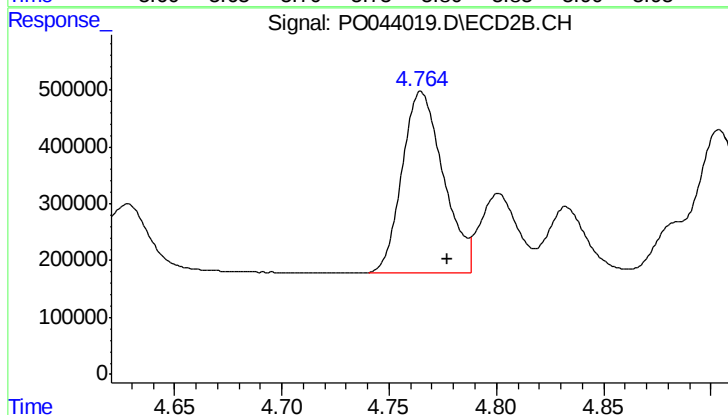
#5 AR-1016-3

R.T.: 4.601 min
Delta R.T.: -0.012 min
Response: 4012916
Conc: 568.80 ng/ml



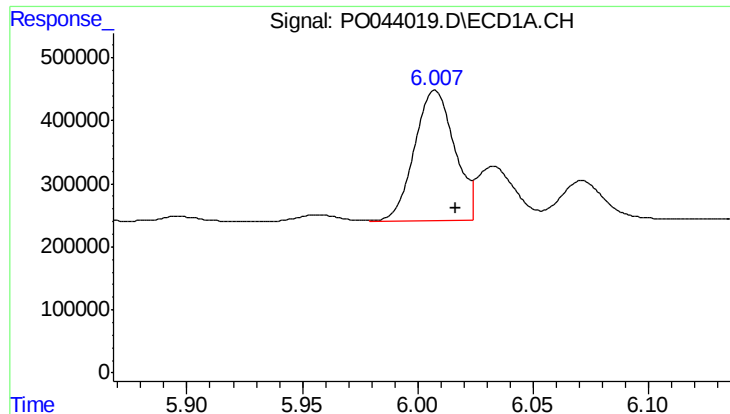
#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: -0.008 min
Response: 2904438
Conc: 517.64 ng/ml



#6 AR-1016-4

R.T.: 4.764 min
Delta R.T.: -0.013 min
Response: 4305298
Conc: 557.69 ng/ml m



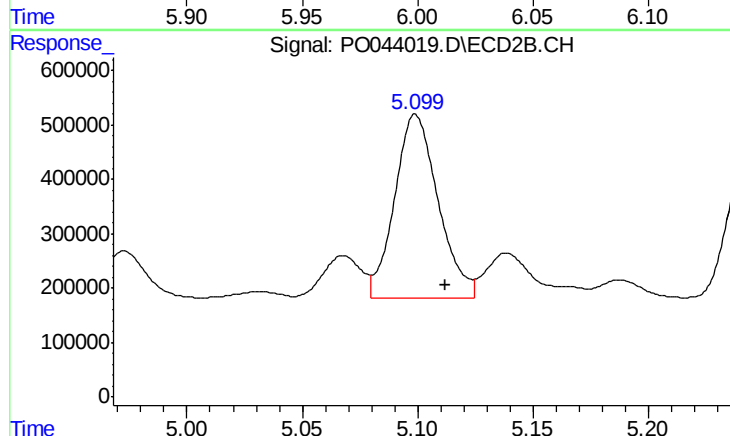
#7 AR-1016-5

R.T.: 6.008 min
Delta R.T.: -0.009 min
Response: 2507268
Conc: 528.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

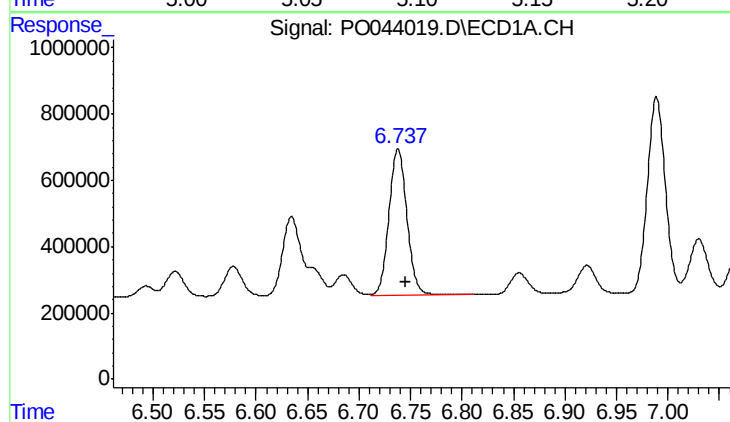
Manual Integrations
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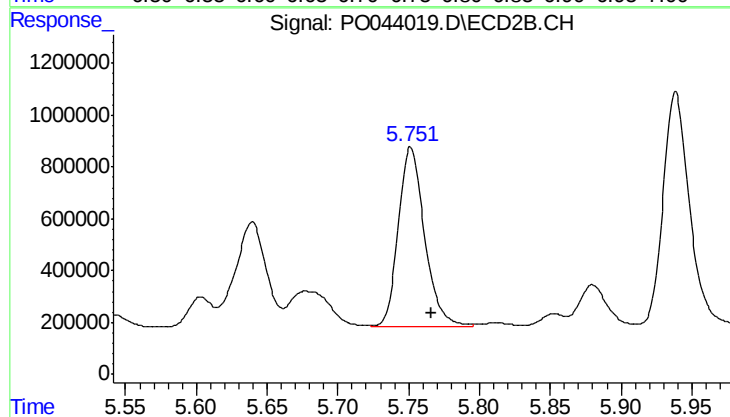
#7 AR-1016-5

R.T.: 5.099 min
Delta R.T.: -0.013 min
Response: 4436091
Conc: 595.70 ng/ml



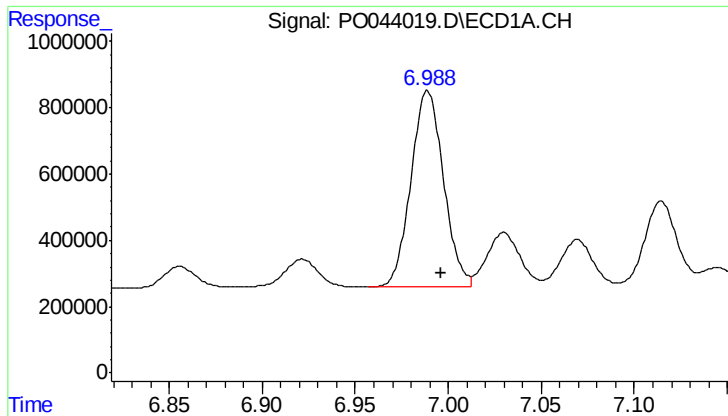
#31 AR-1260-1

R.T.: 6.738 min
Delta R.T.: -0.007 min
Response: 5370875
Conc: 533.11 ng/ml



#31 AR-1260-1

R.T.: 5.751 min
Delta R.T.: -0.014 min
Response: 8943721
Conc: 535.11 ng/ml



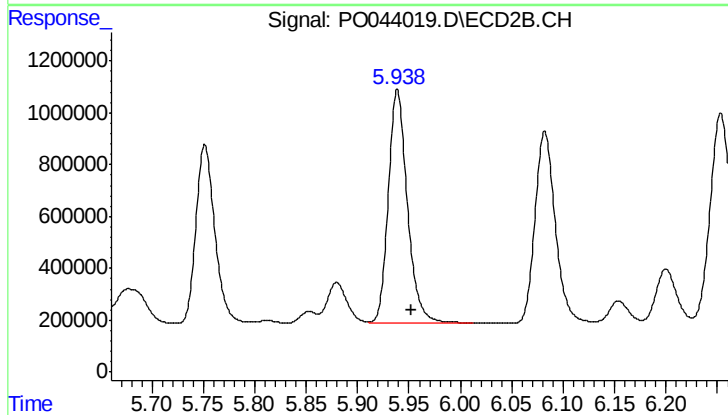
#32 AR-1260-2

R.T.: 6.988 min
Delta R.T.: -0.007 min
Response: 7205849
Conc: 561.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

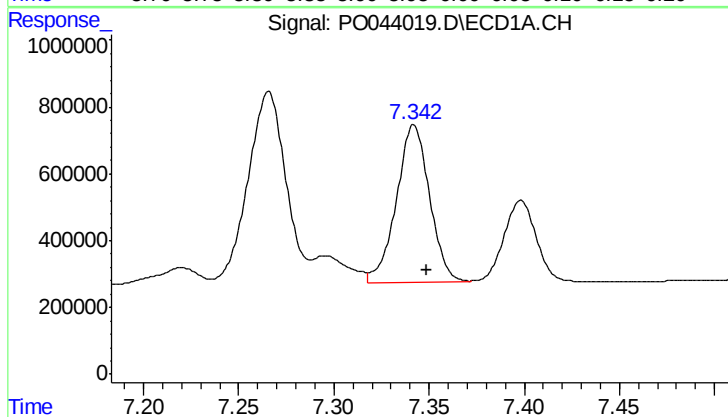
Manual Integrations
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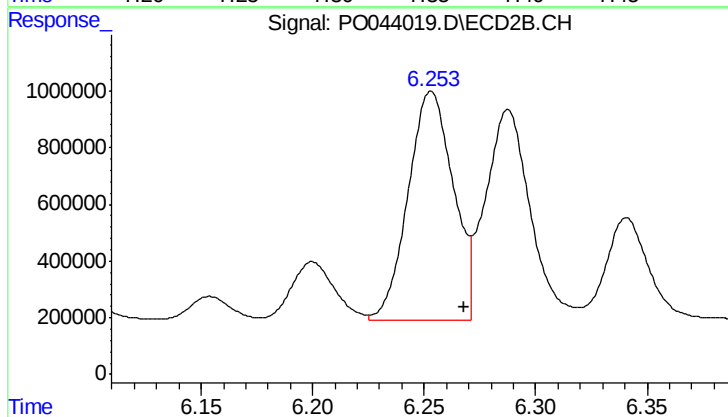
#32 AR-1260-2

R.T.: 5.939 min
Delta R.T.: -0.014 min
Response: 11650227
Conc: 550.58 ng/ml



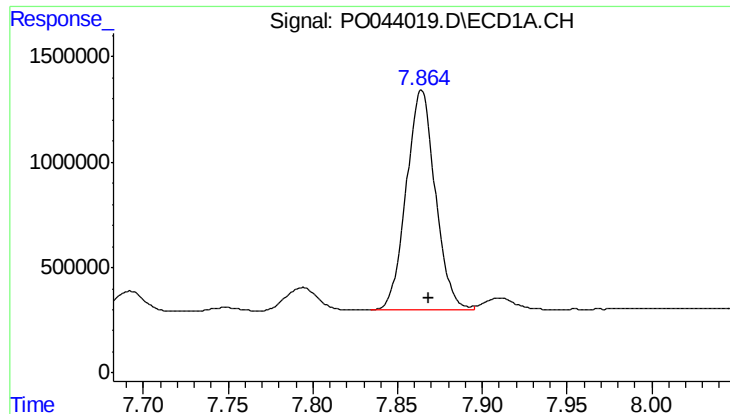
#33 AR-1260-3

R.T.: 7.342 min
Delta R.T.: -0.007 min
Response: 5740294
Conc: 567.74 ng/ml



#33 AR-1260-3

R.T.: 6.253 min
Delta R.T.: -0.015 min
Response: 11409144
Conc: 518.12 ng/ml



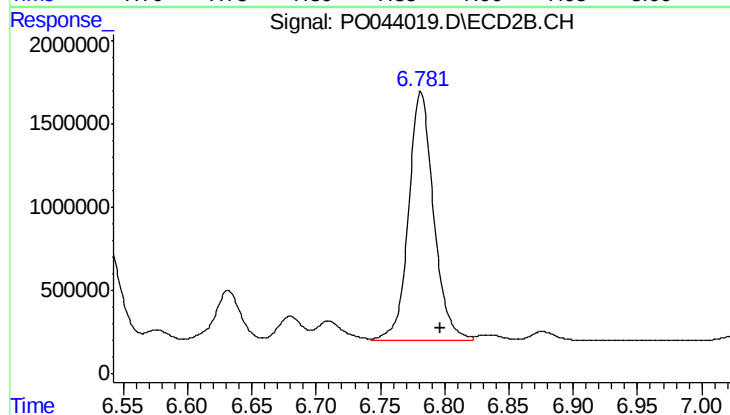
#34 AR-1260-4

R.T.: 7.864 min
Delta R.T.: -0.005 min
Response: 12443121
Conc: 601.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

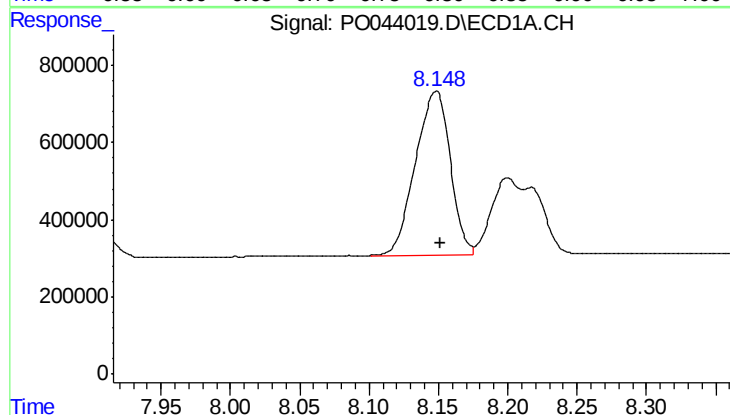
Manual Integrations
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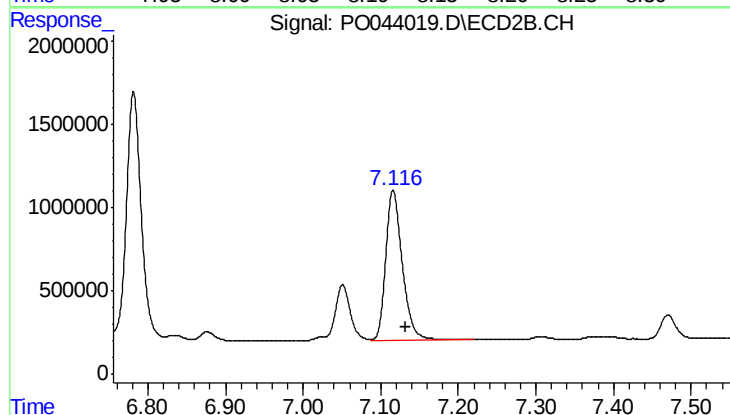
#34 AR-1260-4

R.T.: 6.781 min
Delta R.T.: -0.016 min
Response: 20319674
Conc: 550.08 ng/ml



#35 AR-1260-5

R.T.: 8.148 min
Delta R.T.: -0.003 min
Response: 7418690
Conc: 592.58 ng/ml



#35 AR-1260-5

R.T.: 7.116 min
Delta R.T.: -0.016 min
Response: 13418292
Conc: 521.79 ng/ml