

Data Path : P:\HPCHEM1\ECD 0\Data\P0032818\
 Data File : P0043340.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Mar 2018 9:07
 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: Mar 28 11:29:56 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0032318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 23 05:22:35 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...	4.083	3.329	12486881	16727575	58.929	57.150
2) SA Decachlor...	9.439	8.100	11139582	15747581	45.867	44.034
Target Compounds						
3) L1 AR-1016-1	4.947	4.147	3070042	4268070	539.537	529.405
4) L1 AR-1016-2	5.287	4.582	4419479	3847394	509.295	531.349
5) L1 AR-1016-3	5.381	4.621	3352130	4571985	482.095	510.167
6) L1 AR-1016-4	5.802	4.785	3637024	4390823	510.013	452.732m
7) L1 AR-1016-5	6.032	5.121	2118448	5137034	321.990	506.375 #
31) L7 AR-1260-1	6.759	5.774	6542982	9685447	465.548m	432.230m
32) L7 AR-1260-2	7.010	5.962	8651891	12901196	476.467m	399.175m
33) L7 AR-1260-3	7.286	6.106	9706466	11325775	477.585m	431.585
34) L7 AR-1260-4	7.418	6.278	3435953	12338710	468.681m	402.132
35) L7 AR-1260-5	7.883	6.807	14341549	23245320	470.868	399.338

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO032818\
Data File : PO043340.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Mar 2018 9:07
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

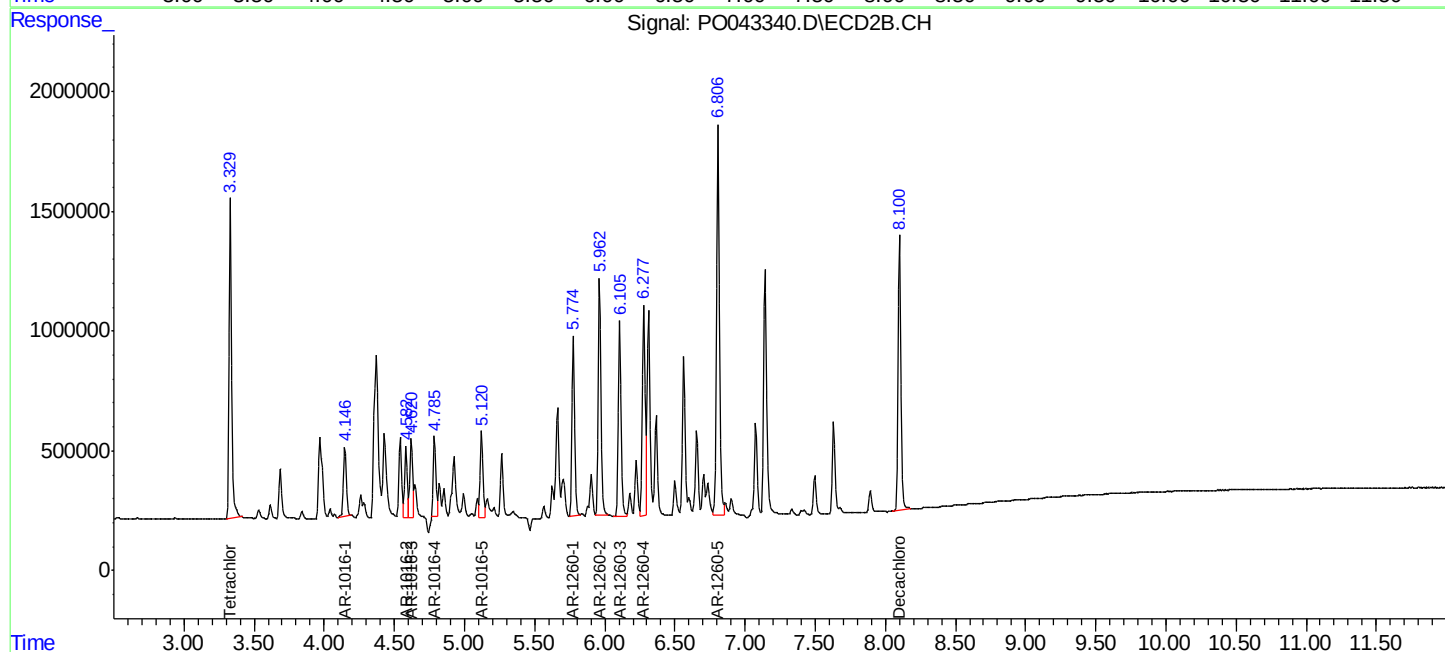
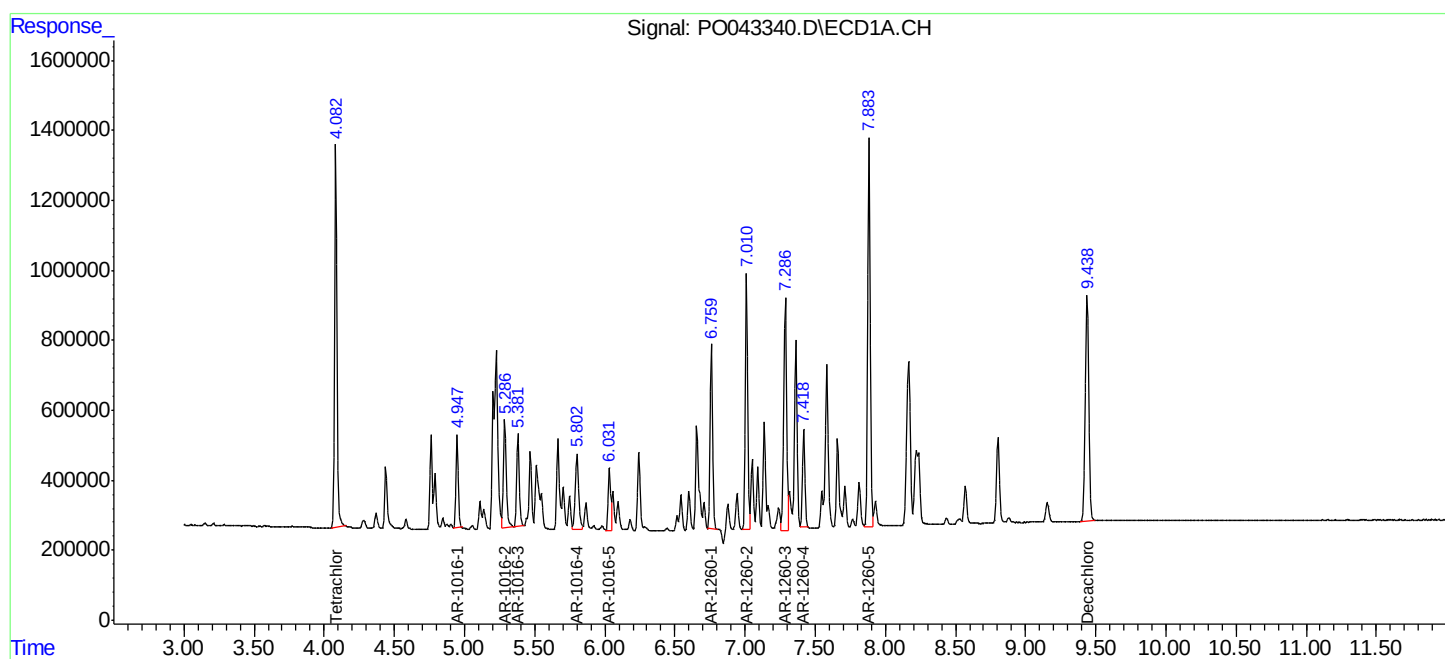
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

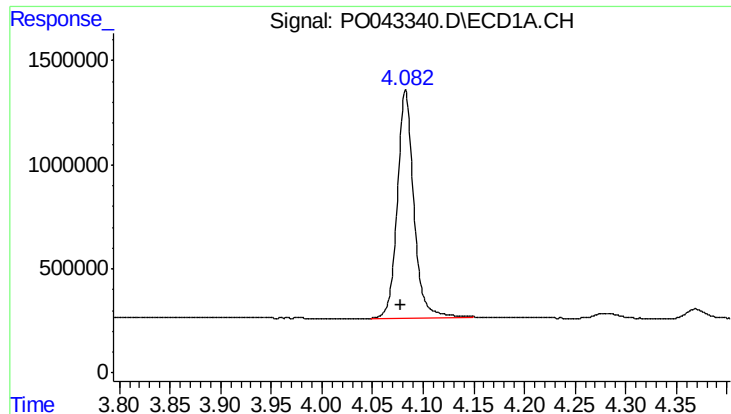
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 11:29:56 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 2018
Response via : Initial 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





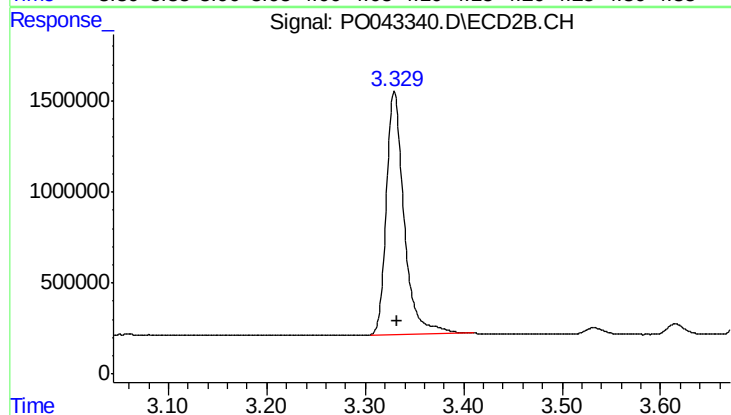
#1 Tetrachloro-m-xylene

R.T.: 4.083 min
Delta R.T.: 0.004 min
Response: 12486881
Conc: 58.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

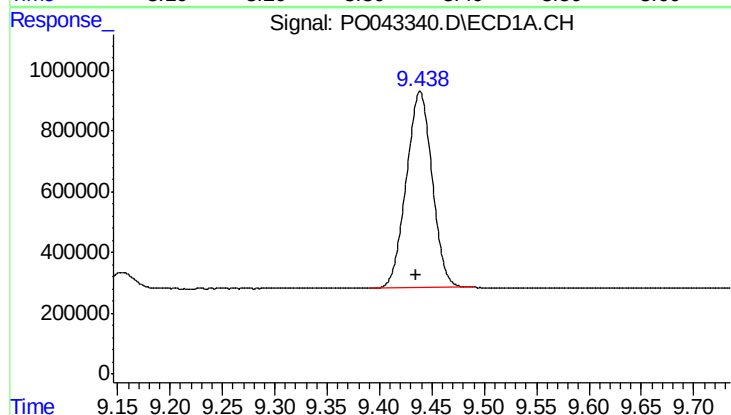
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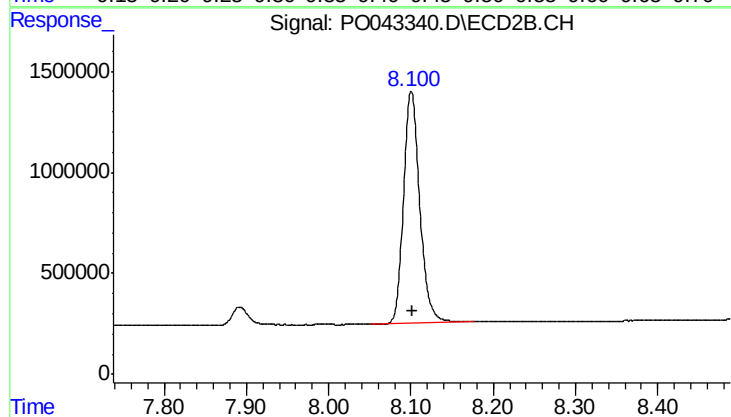
#1 Tetrachloro-m-xylene

R.T.: 3.329 min
Delta R.T.: -0.002 min
Response: 16727575
Conc: 57.15 ng/ml



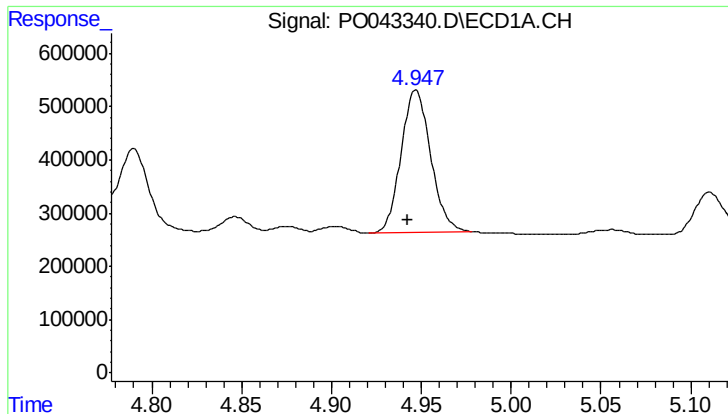
#2 Decachlorobiphenyl

R.T.: 9.439 min
Delta R.T.: 0.004 min
Response: 11139582
Conc: 45.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.100 min
Delta R.T.: -0.002 min
Response: 15747581
Conc: 44.03 ng/ml



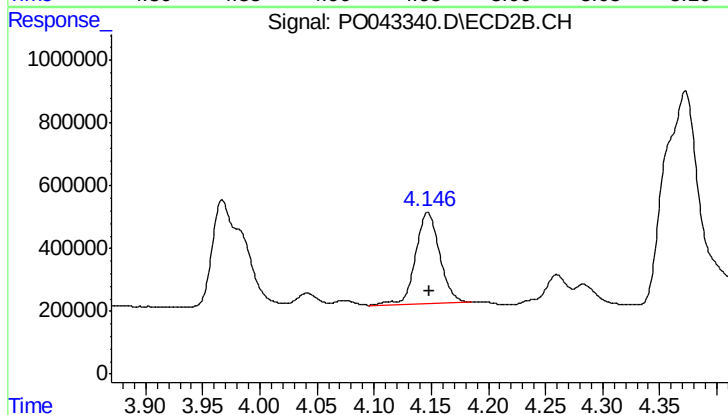
#3 AR-1016-1

R.T.: 4.947 min
Delta R.T.: 0.005 min
Response: 3070042
Conc: 539.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

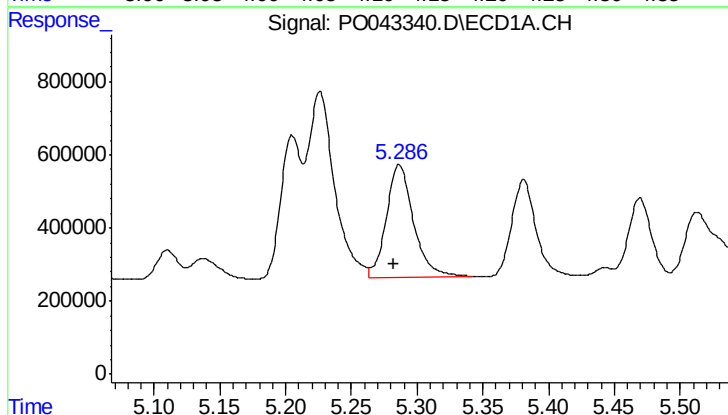
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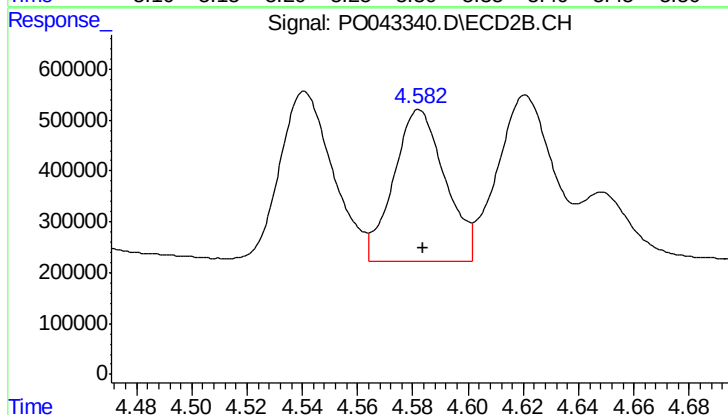
#3 AR-1016-1

R.T.: 4.147 min
Delta R.T.: -0.002 min
Response: 4268070
Conc: 529.41 ng/ml



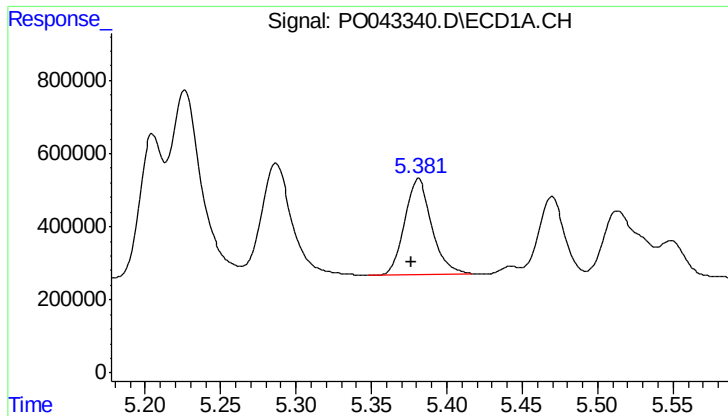
#4 AR-1016-2

R.T.: 5.287 min
Delta R.T.: 0.004 min
Response: 4419479
Conc: 509.30 ng/ml



#4 AR-1016-2

R.T.: 4.582 min
Delta R.T.: -0.001 min
Response: 3847394
Conc: 531.35 ng/ml



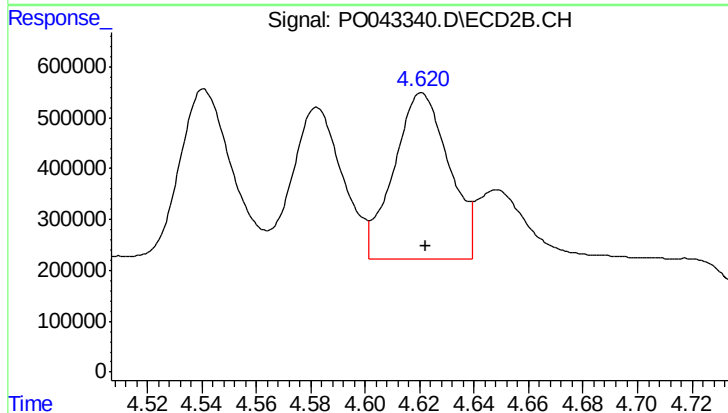
#5 AR-1016-3

R.T.: 5.381 min
Delta R.T.: 0.004 min
Response: 3352130
Conc: 482.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

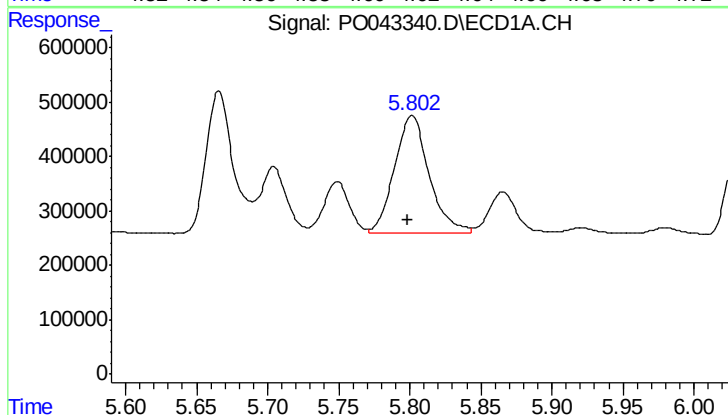
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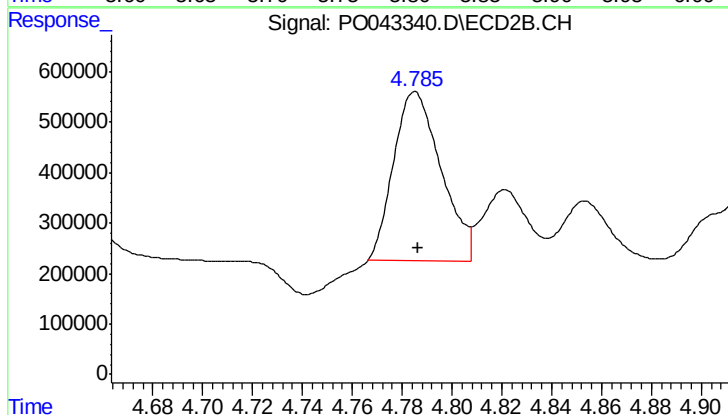
#5 AR-1016-3

R.T.: 4.621 min
Delta R.T.: -0.001 min
Response: 4571985
Conc: 510.17 ng/ml



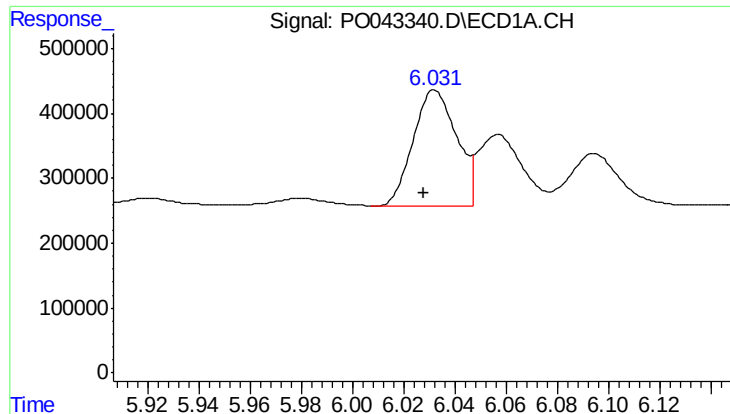
#6 AR-1016-4

R.T.: 5.802 min
Delta R.T.: 0.003 min
Response: 3637024
Conc: 510.01 ng/ml



#6 AR-1016-4

R.T.: 4.785 min
Delta R.T.: -0.002 min
Response: 4390823
Conc: 452.73 ng/ml m



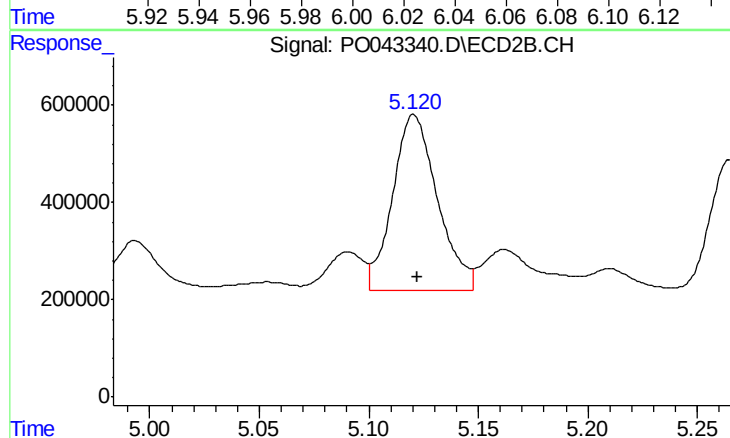
#7 AR-1016-5

R.T.: 6.032 min
Delta R.T.: 0.005 min
Response: 2118448
Conc: 321.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

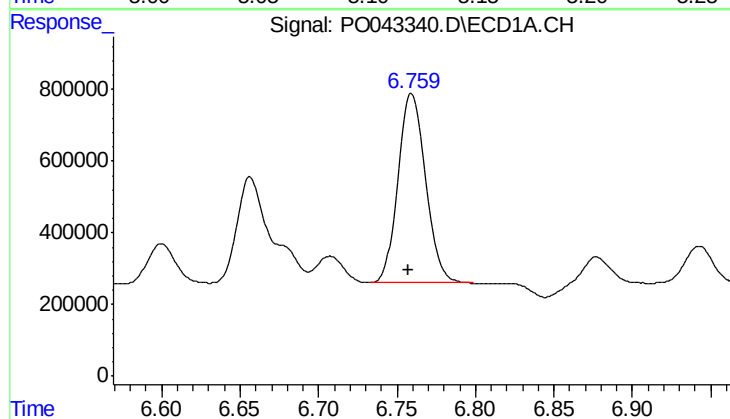
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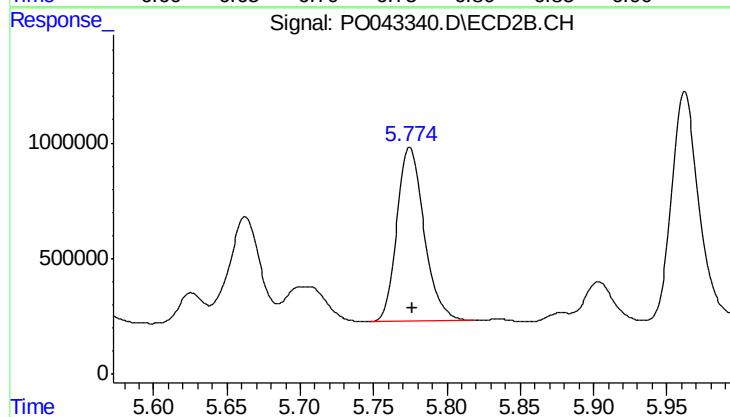
#7 AR-1016-5

R.T.: 5.121 min
Delta R.T.: -0.001 min
Response: 5137034
Conc: 506.38 ng/ml



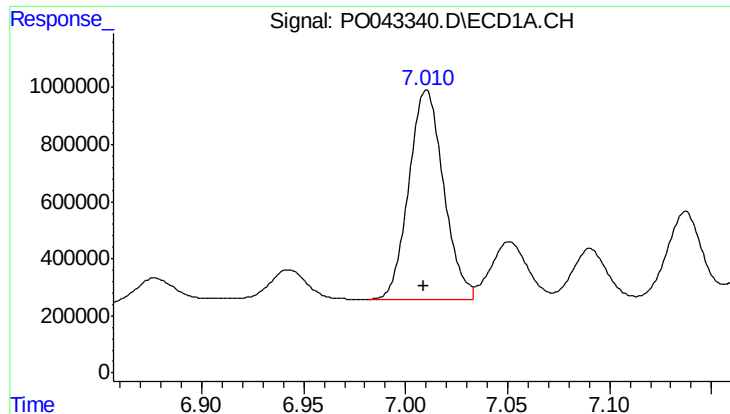
#31 AR-1260-1

R.T.: 6.759 min
Delta R.T.: 0.001 min
Response: 6542982
Conc: 465.55 ng/ml m



#31 AR-1260-1

R.T.: 5.774 min
Delta R.T.: -0.002 min
Response: 9685447
Conc: 432.23 ng/ml m



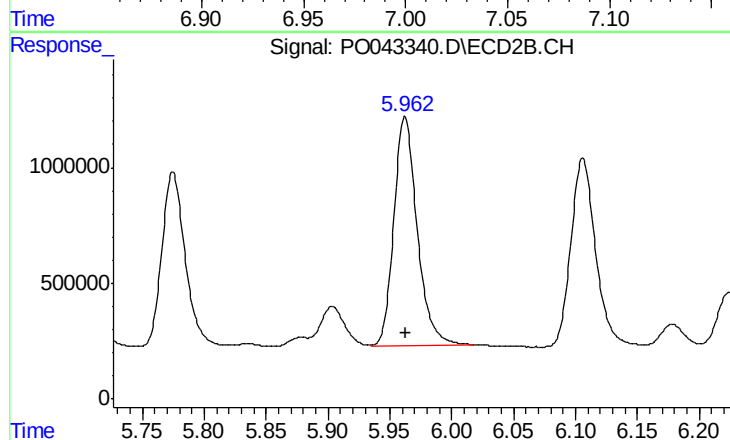
#32 AR-1260-2

R.T.: 7.010 min
Delta R.T.: 0.000 min
Response: 8651891
Conc: 476.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

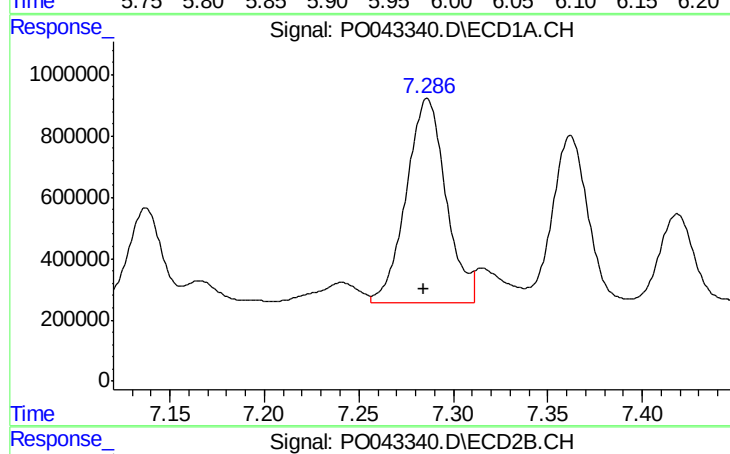
Manual Integrations
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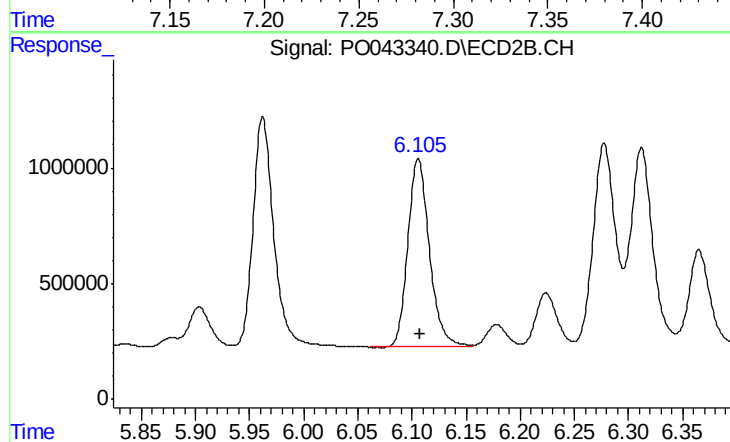
#32 AR-1260-2

R.T.: 5.962 min
Delta R.T.: 0.000 min
Response: 12901196
Conc: 399.17 ng/ml m



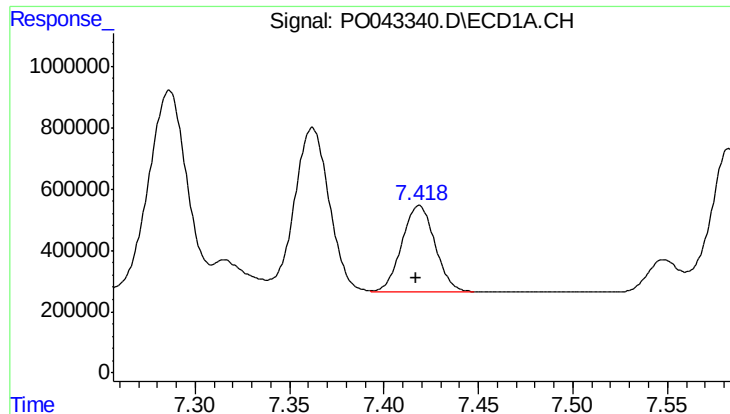
#33 AR-1260-3

R.T.: 7.286 min
Delta R.T.: 0.002 min
Response: 9706466
Conc: 477.59 ng/ml m



#33 AR-1260-3

R.T.: 6.106 min
Delta R.T.: -0.001 min
Response: 11325775
Conc: 431.59 ng/ml



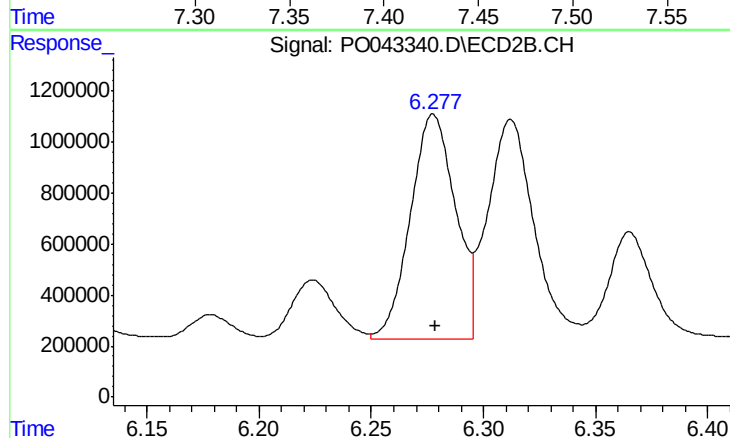
#34 AR-1260-4

R.T.: 7.418 min
Delta R.T.: 0.001 min
Response: 3435953
Conc: 468.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

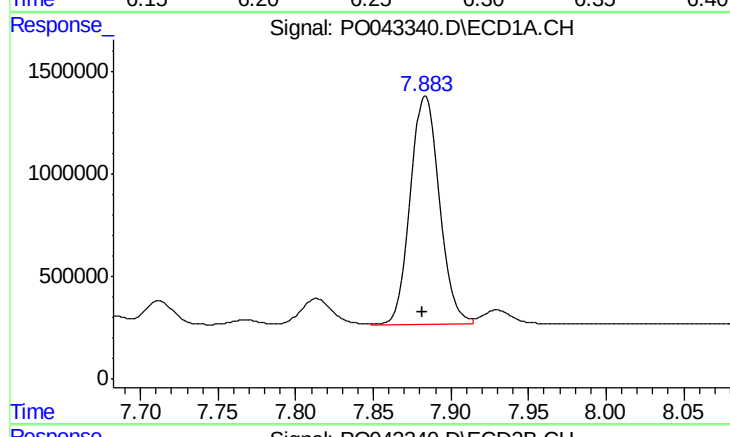
Manual Integrations
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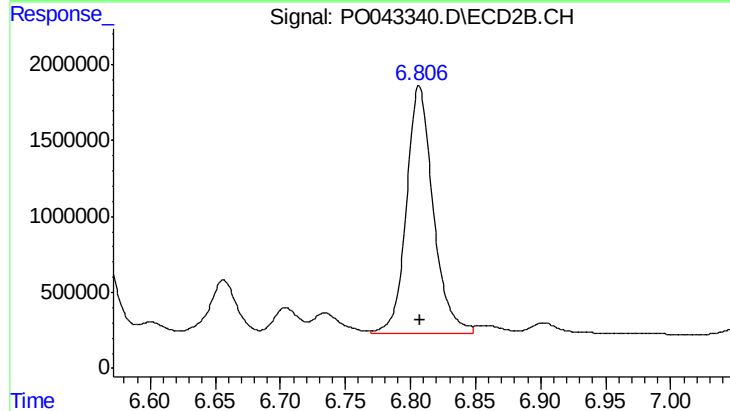
#34 AR-1260-4

R.T.: 6.278 min
Delta R.T.: 0.000 min
Response: 12338710
Conc: 402.13 ng/ml



#35 AR-1260-5

R.T.: 7.883 min
Delta R.T.: 0.001 min
Response: 14341549
Conc: 470.87 ng/ml



#35 AR-1260-5

R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 23245320
Conc: 399.34 ng/ml