

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0072618\
 Data File : P0047207.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Jul 2018 14:47
 Operator : SM/SJ
 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: Jul 26 16:27:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 03:04:21 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...	4.394	3.639	6849147	8826282	40.850	46.019m
2) SA Decachlor...	10.086	8.641	5353279	4833229	48.900	52.626m
Target Compounds						
3) L1 AR-1016-1	5.296	4.507	1544732	1965484	474.902	578.535m
4) L1 AR-1016-2	5.646	4.923	1824402	1851791	466.390	575.600
5) L1 AR-1016-3	5.746	4.963	1482494	1560684	460.475	594.478 #
6) L1 AR-1016-4	6.039	5.005	1505456	1869231	477.118	600.878 #
7) L1 AR-1016-5	6.180	5.177	1566218	2101608	474.203	608.588m#
31) L7 AR-1260-1	7.162	6.208	2916424	3452325	485.626	582.405
32) L7 AR-1260-2	7.417	6.394	3389679	4159637	463.828	592.246 #
33) L7 AR-1260-3	7.700	6.722	3886919	4275001	453.292	569.422 #
34) L7 AR-1260-4	8.315	7.259	5330414	6684884	440.323	573.229 #
35) L7 AR-1260-5	8.637	7.606	3589309	4693221	486.561	565.975

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

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Data File : P0047207.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Jul 2018 14:47
Operator : SM/SJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

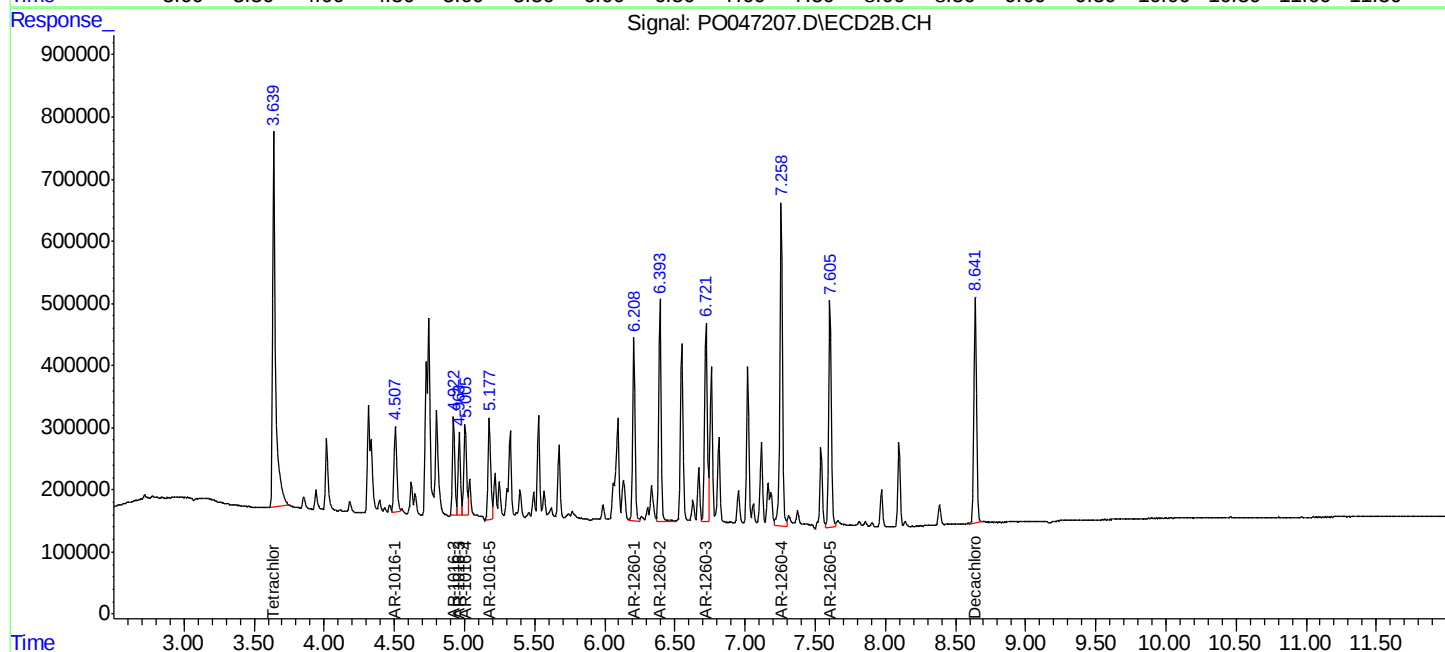
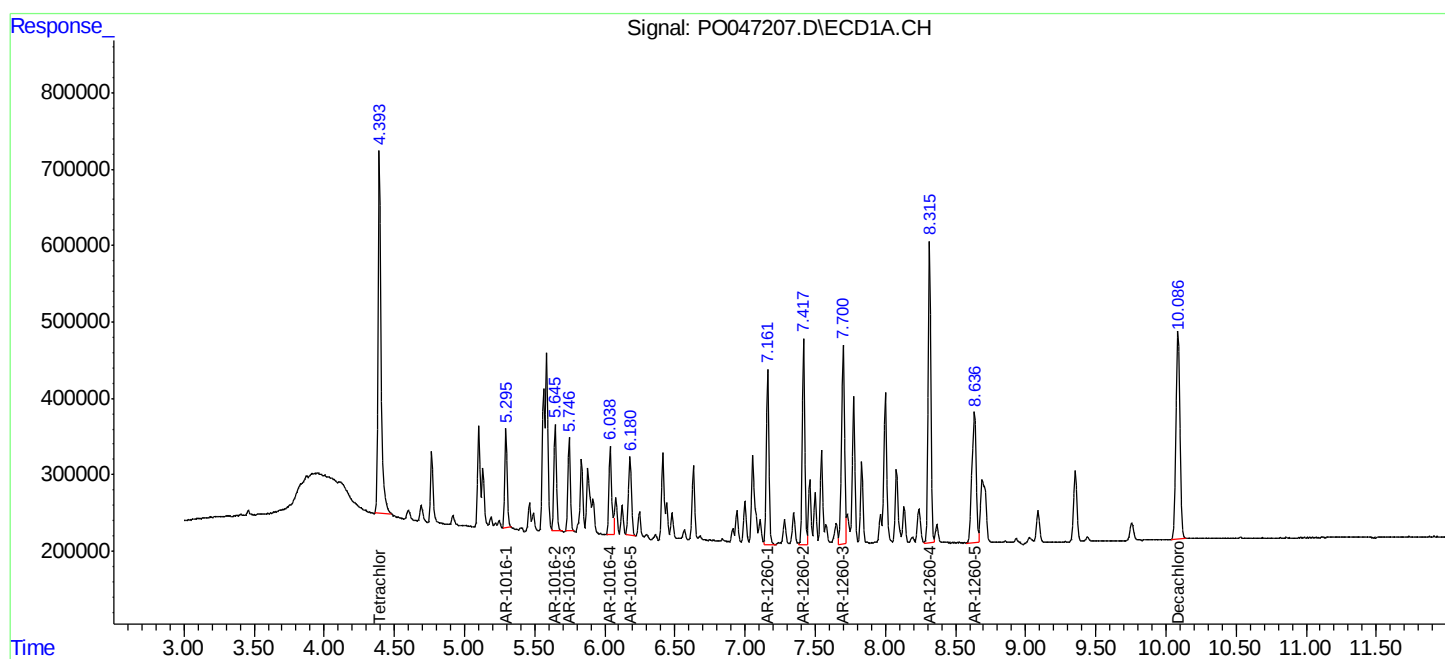
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

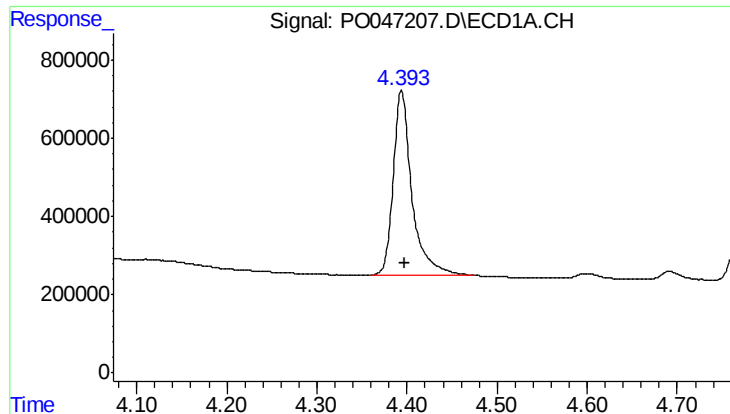
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 16:27:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 24 03:04:21 2018
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Volume 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





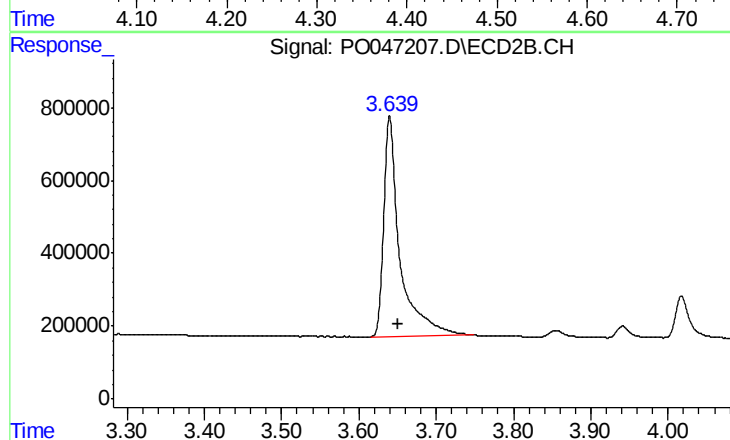
#1 Tetrachloro-m-xylene

R.T.: 4.394 min
Delta R.T.: -0.003 min
Response: 6849147
Conc: 40.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

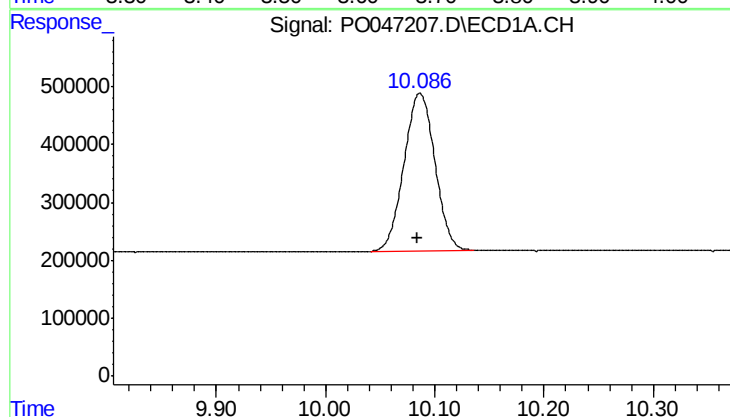
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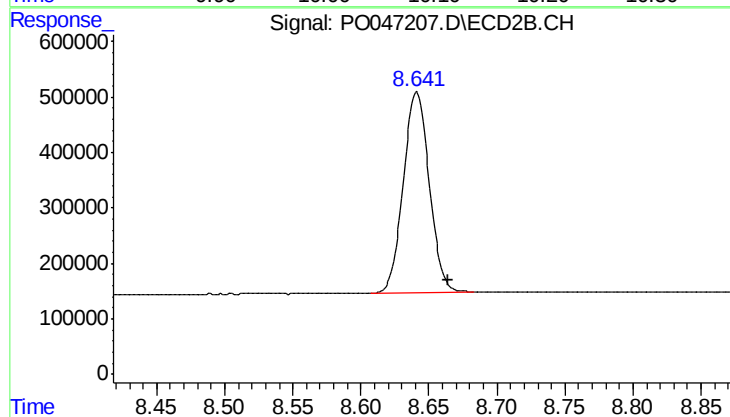
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: -0.012 min
Response: 8826282
Conc: 46.02 ng/ml m



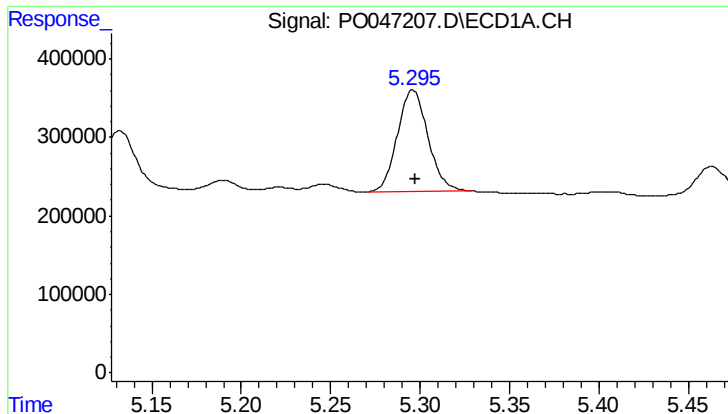
#2 Decachlorobiphenyl

R.T.: 10.086 min
Delta R.T.: 0.002 min
Response: 5353279
Conc: 48.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: -0.024 min
Response: 4833229
Conc: 52.63 ng/ml m



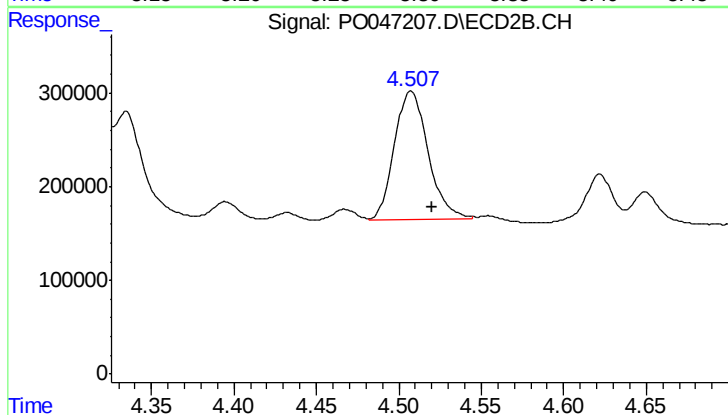
#3 AR-1016-1

R.T.: 5.296 min
Delta R.T.: -0.002 min
Response: 1544732
Conc: 474.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

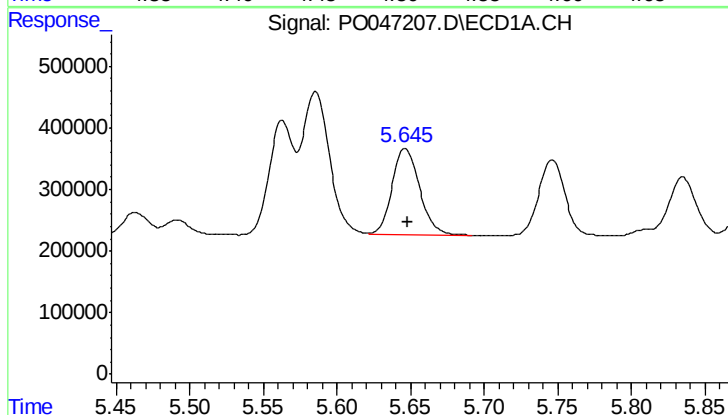
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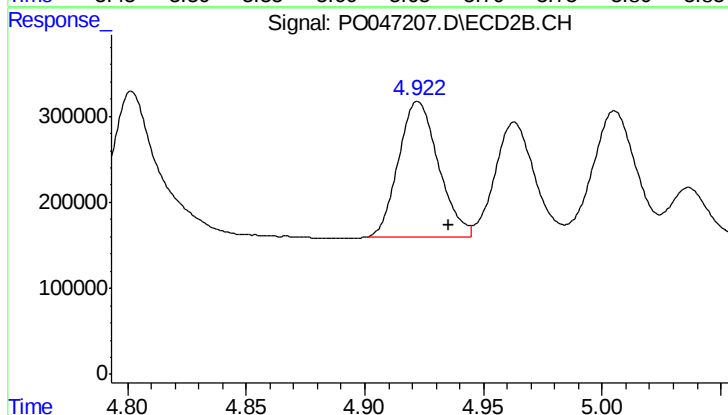
#3 AR-1016-1

R.T.: 4.507 min
Delta R.T.: -0.013 min
Response: 1965484
Conc: 578.54 ng/ml m



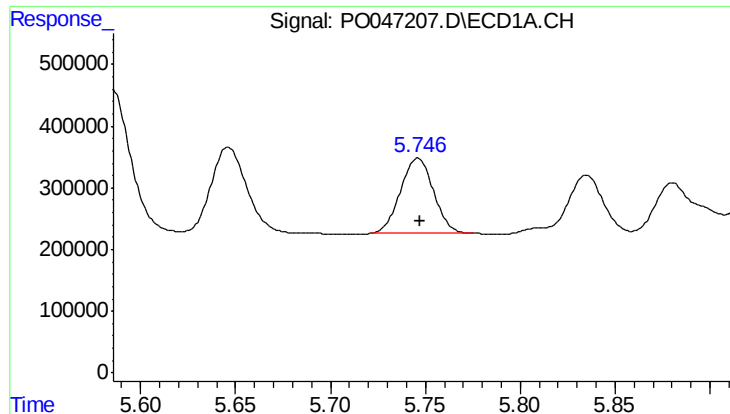
#4 AR-1016-2

R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 1824402
Conc: 466.39 ng/ml



#4 AR-1016-2

R.T.: 4.923 min
Delta R.T.: -0.013 min
Response: 1851791
Conc: 575.60 ng/ml



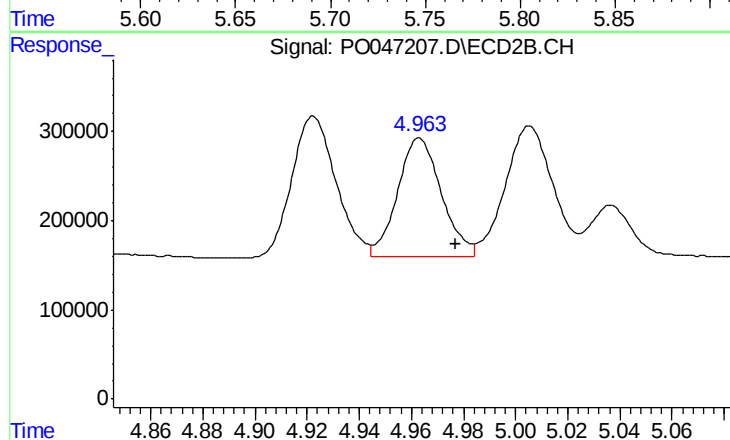
#5 AR-1016-3

R.T.: 5.746 min
Delta R.T.: -0.001 min
Response: 1482494
Conc: 460.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

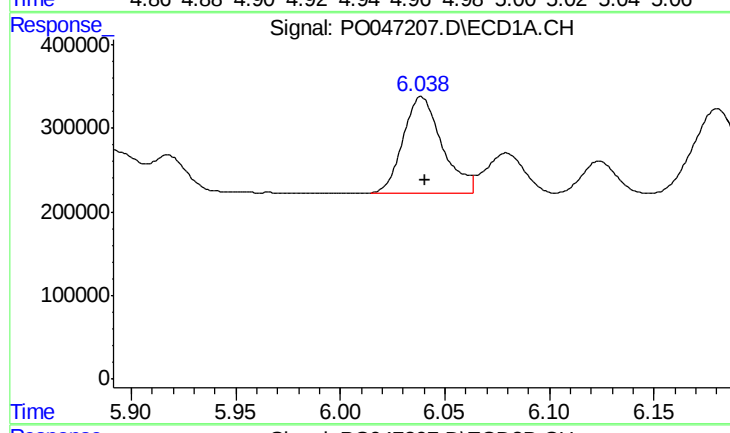
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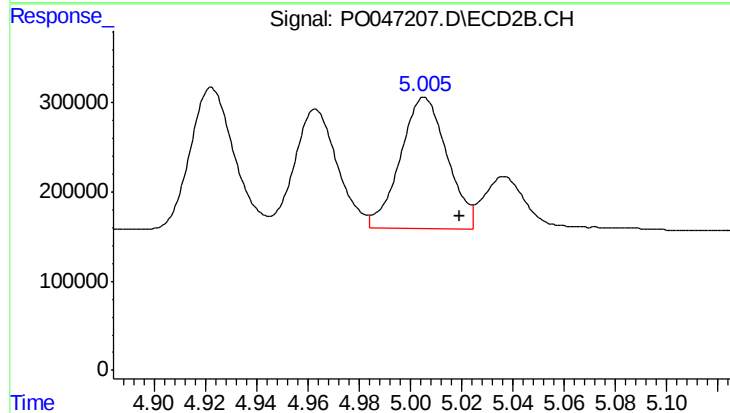
#5 AR-1016-3

R.T.: 4.963 min
Delta R.T.: -0.014 min
Response: 1560684
Conc: 594.48 ng/ml



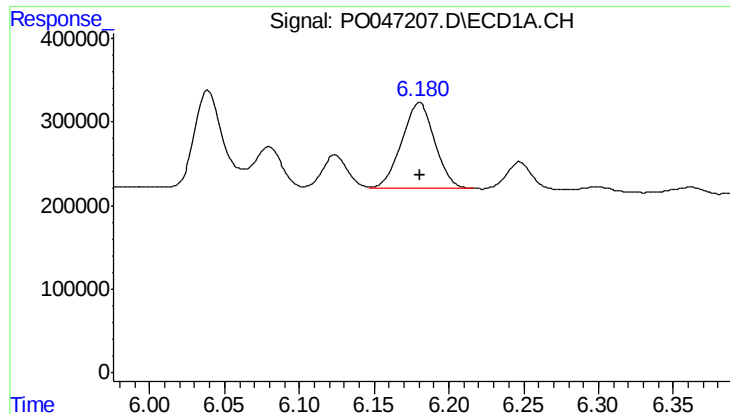
#6 AR-1016-4

R.T.: 6.039 min
Delta R.T.: -0.002 min
Response: 1505456
Conc: 477.12 ng/ml



#6 AR-1016-4

R.T.: 5.005 min
Delta R.T.: -0.014 min
Response: 1869231
Conc: 600.88 ng/ml



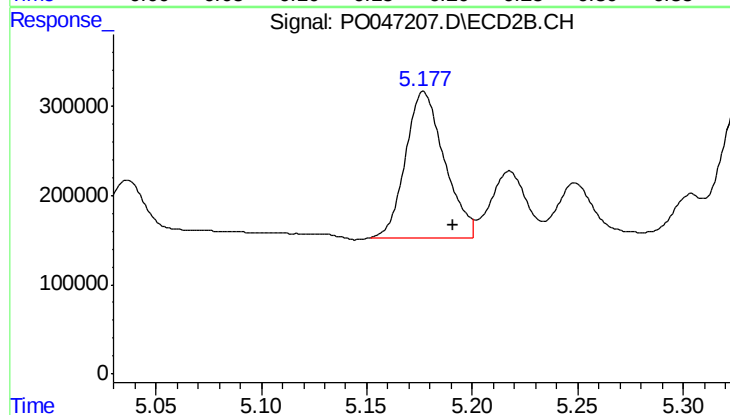
#7 AR-1016-5

R.T.: 6.180 min
Delta R.T.: 0.000 min
Response: 1566218
Conc: 474.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

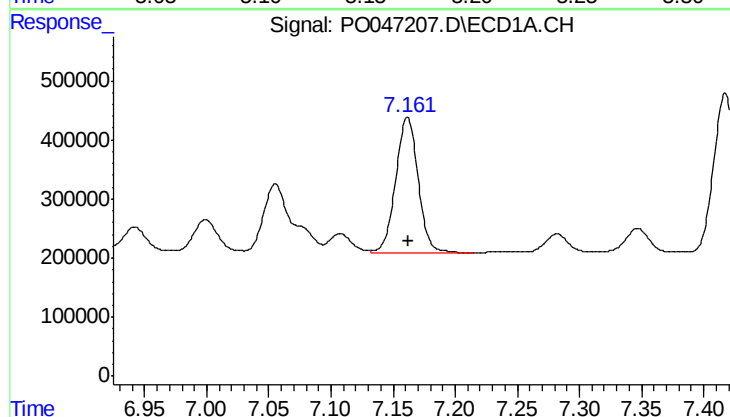
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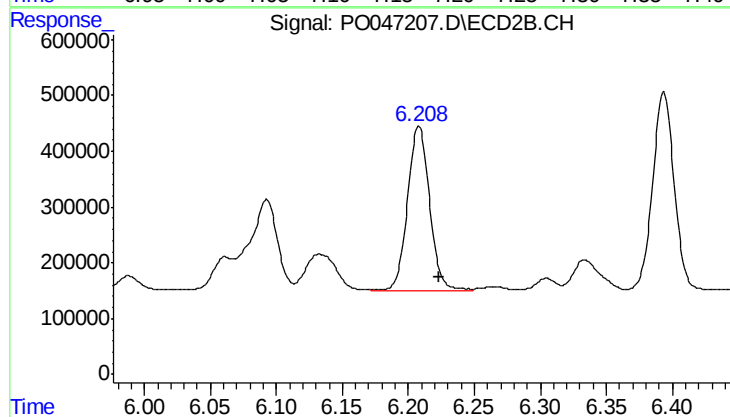
#7 AR-1016-5

R.T.: 5.177 min
Delta R.T.: -0.014 min
Response: 2101608
Conc: 608.59 ng/ml m



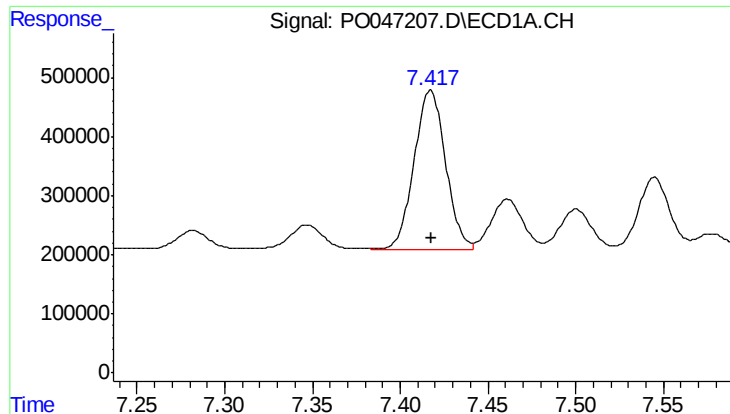
#31 AR-1260-1

R.T.: 7.162 min
Delta R.T.: 0.000 min
Response: 2916424
Conc: 485.63 ng/ml



#31 AR-1260-1

R.T.: 6.208 min
Delta R.T.: -0.015 min
Response: 3452325
Conc: 582.40 ng/ml



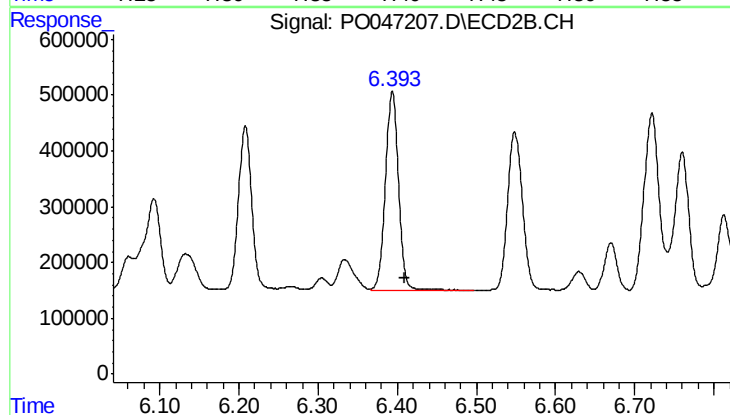
#32 AR-1260-2

R.T.: 7.417 min
Delta R.T.: 0.000 min
Response: 3389679
Conc: 463.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

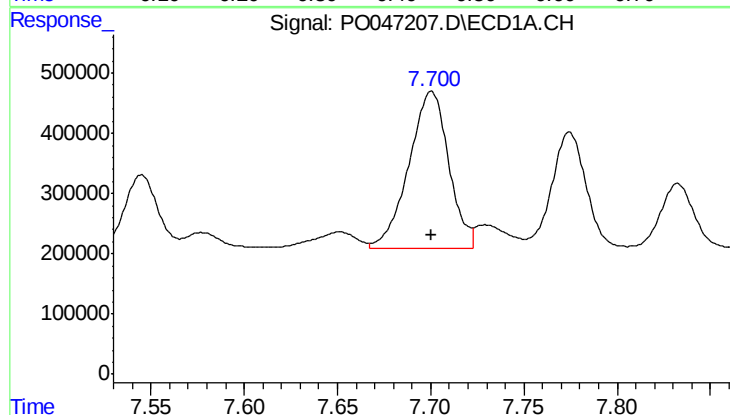
Manual Integrations
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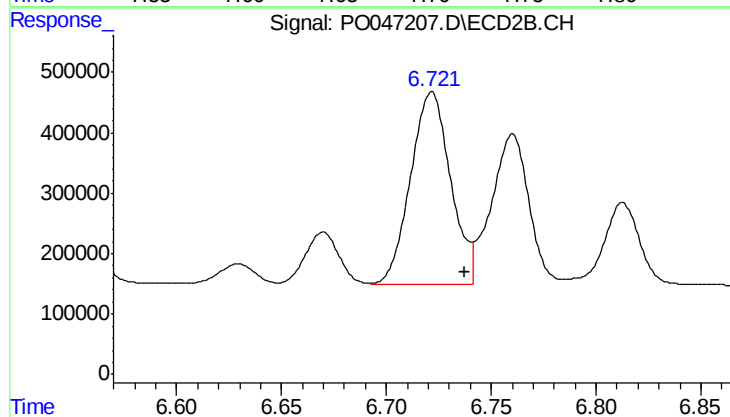
#32 AR-1260-2

R.T.: 6.394 min
Delta R.T.: -0.016 min
Response: 4159637
Conc: 592.25 ng/ml



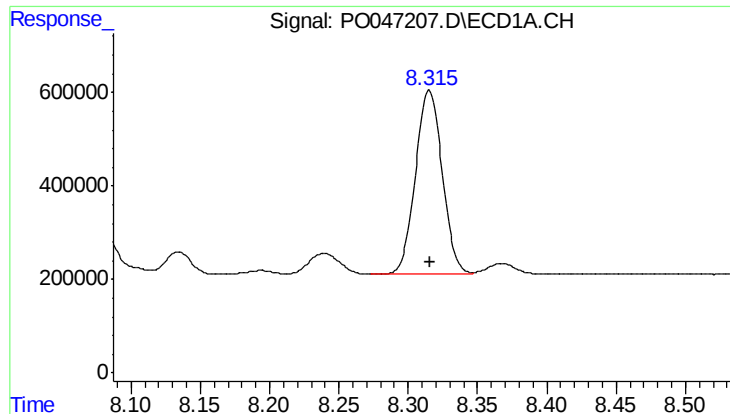
#33 AR-1260-3

R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 3886919
Conc: 453.29 ng/ml



#33 AR-1260-3

R.T.: 6.722 min
Delta R.T.: -0.016 min
Response: 4275001
Conc: 569.42 ng/ml



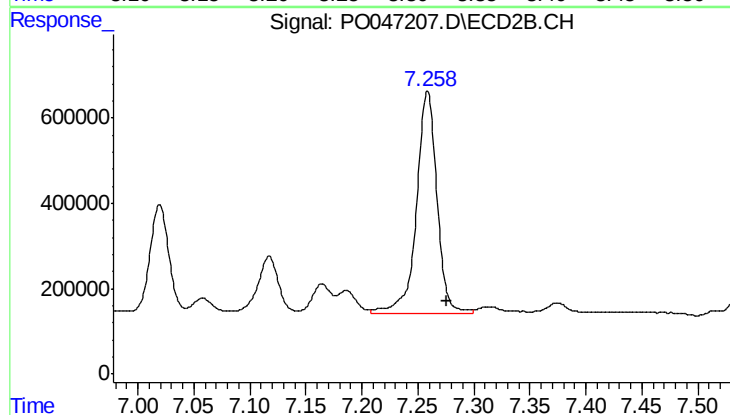
#34 AR-1260-4

R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 5330414
Conc: 440.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

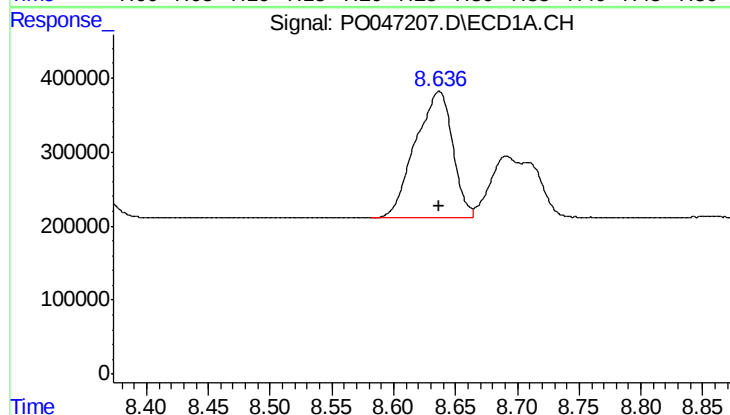
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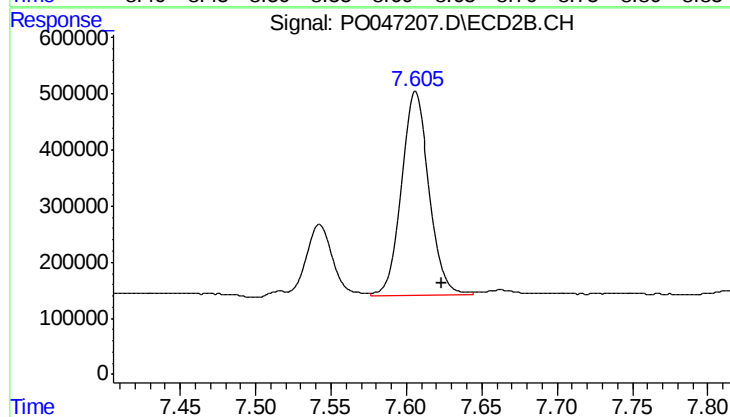
#34 AR-1260-4

R.T.: 7.259 min
Delta R.T.: -0.017 min
Response: 6684884
Conc: 573.23 ng/ml



#35 AR-1260-5

R.T.: 8.637 min
Delta R.T.: 0.000 min
Response: 3589309
Conc: 486.56 ng/ml



#35 AR-1260-5

R.T.: 7.606 min
Delta R.T.: -0.017 min
Response: 4693221
Conc: 565.97 ng/ml