

Data Path : P:\HPCHEM1\ECD 0\Data\P0040318\
 Data File : P0043545.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2018 00:42
 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 04 03:29:35 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 03 09:11:46 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...	4.065	3.320	29366464	45640017	52.850	59.149
2) SA Decachlor...	9.413	8.090	19274537	23273988	39.026	35.098
Target Compounds						
3) L1 AR-1016-1	4.930	4.137	6270694	10038290	544.614	606.224
4) L1 AR-1016-2	5.270	4.573	8328545	7790418	546.761	569.074
5) L1 AR-1016-3	5.364	4.612	6623305	9432106	525.044	572.756
6) L1 AR-1016-4	5.786	4.775	6358266	9768357	496.589	530.284m
7) L1 AR-1016-5	6.015	5.111	4749578	9602051	471.213	530.264m
31) L7 AR-1260-1	6.744	5.766	10653499	17661225	413.021	457.260
32) L7 AR-1260-2	6.995	5.953	13880874	22437059	412.579	411.182
33) L7 AR-1260-3	7.347	6.268	10731859	20684100	383.910	389.041
34) L7 AR-1260-4	7.868	6.797	22738484	35935014	355.410m	365.361
35) L7 AR-1260-5	8.151	7.131	13167362	23143052	355.639	356.699

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO040318\
Data File : PO043545.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Apr 2018 00:42
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

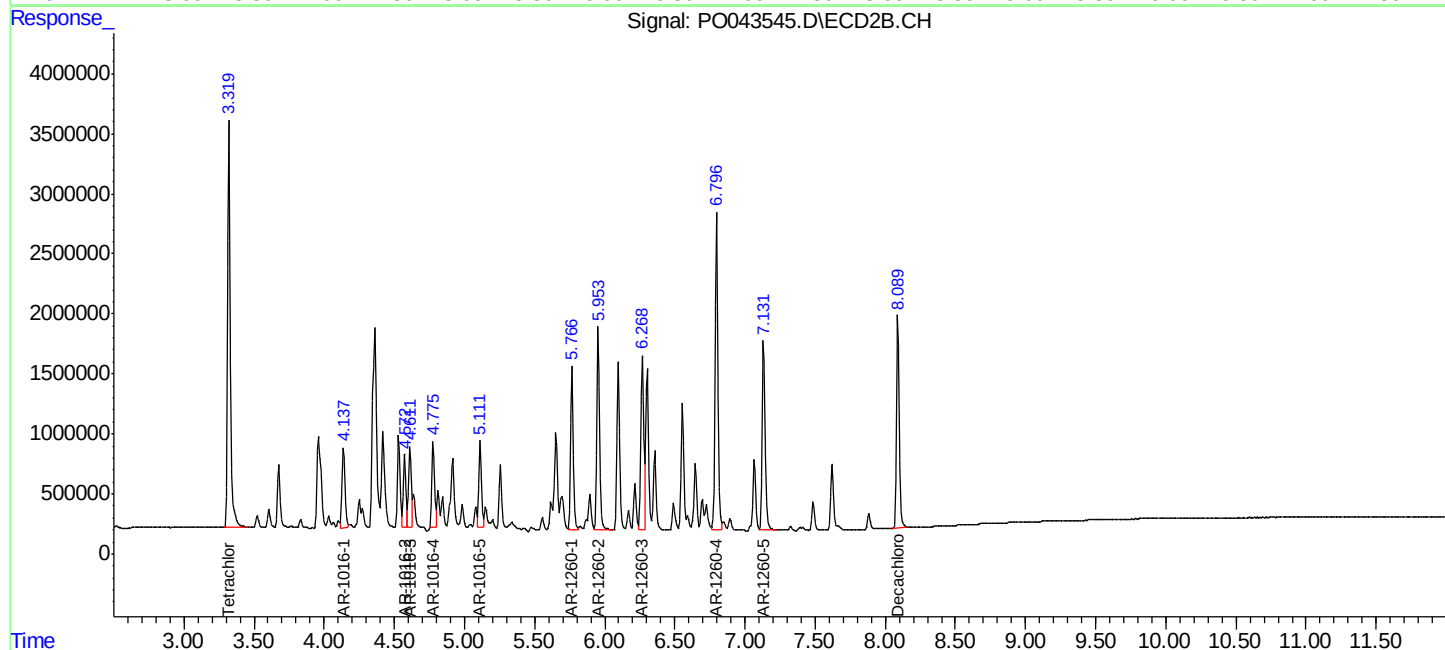
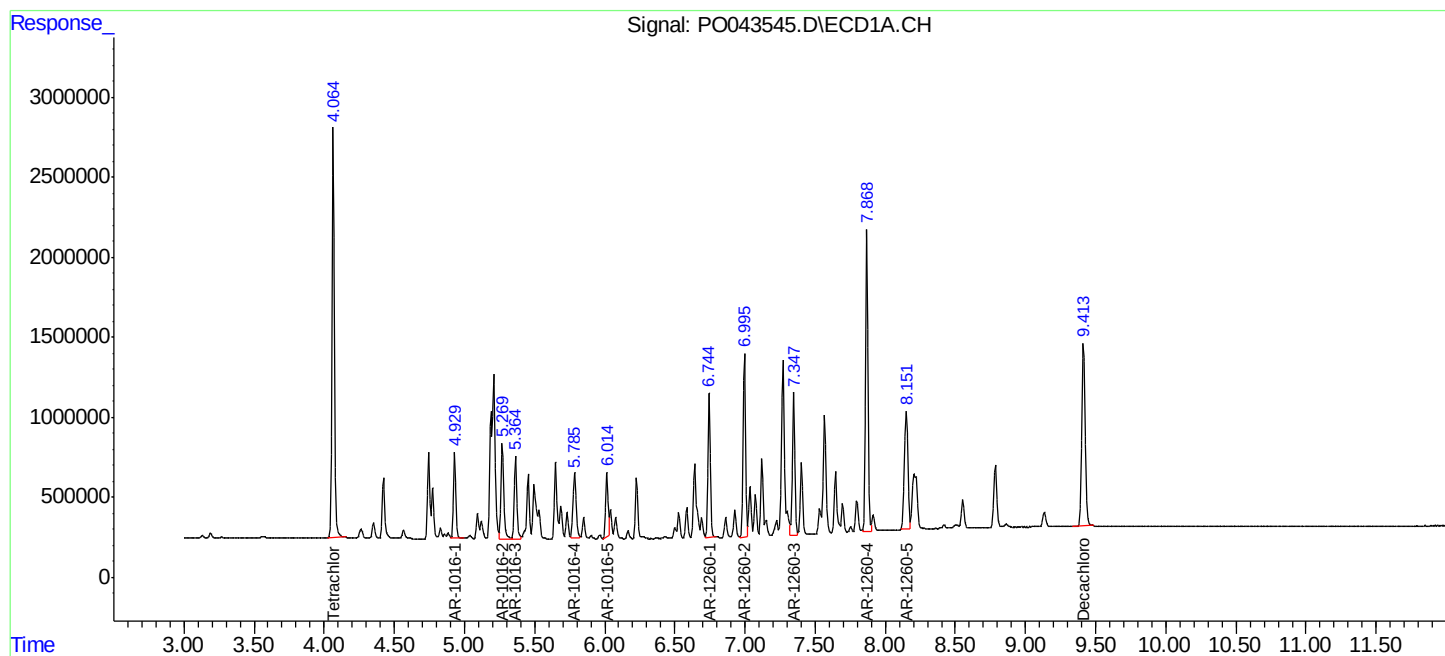
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

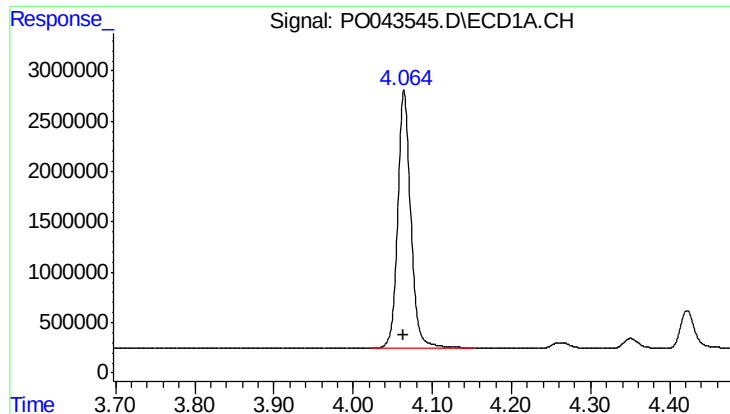
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 03:29:35 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040218.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 03 09:11:46 2018
Response via : Initial 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





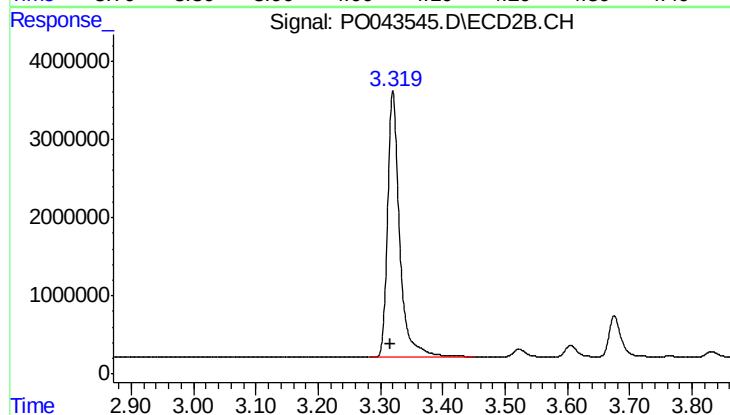
#1 Tetrachloro-m-xylene

R.T.: 4.065 min
Delta R.T.: 0.000 min
Response: 29366464
Conc: 52.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

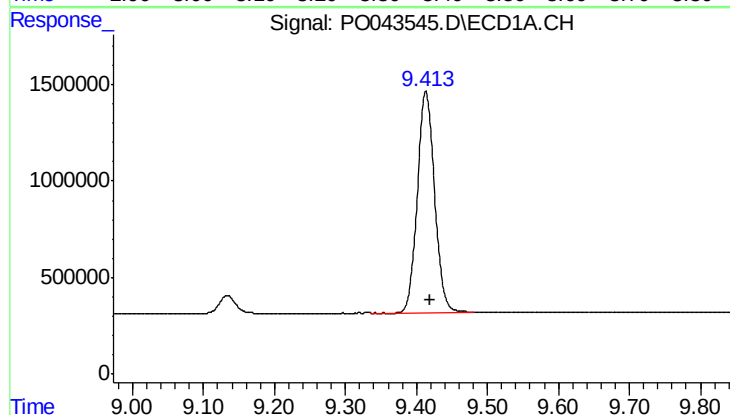
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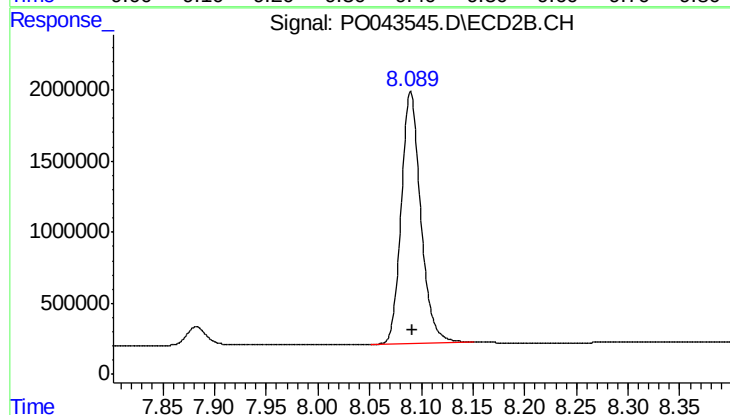
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: 0.004 min
Response: 45640017
Conc: 59.15 ng/ml



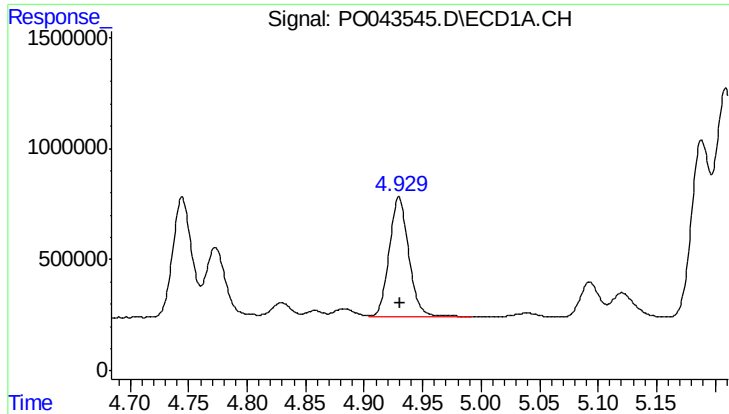
#2 Decachlorobiphenyl

R.T.: 9.413 min
Delta R.T.: -0.007 min
Response: 19274537
Conc: 39.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.090 min
Delta R.T.: -0.002 min
Response: 23273988
Conc: 35.10 ng/ml



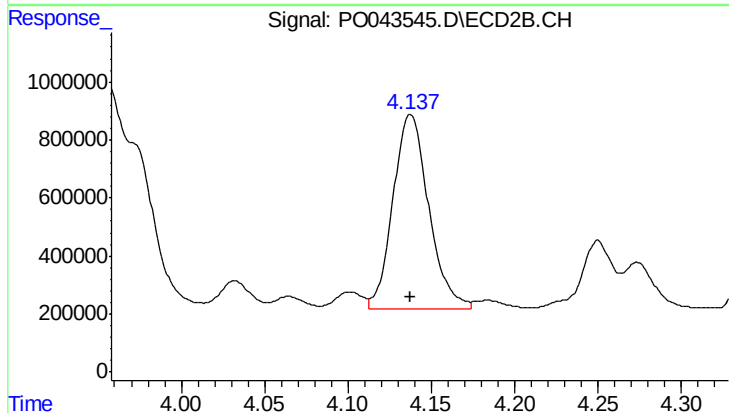
#3 AR-1016-1

R.T.: 4.930 min
Delta R.T.: -0.001 min
Response: 6270694
Conc: 544.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

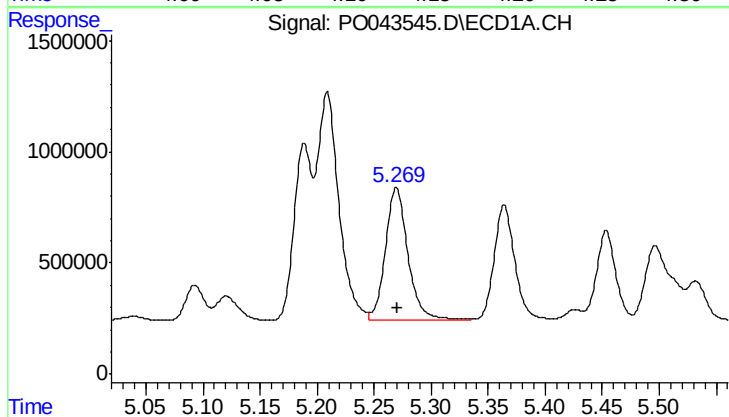
Manual Integrations
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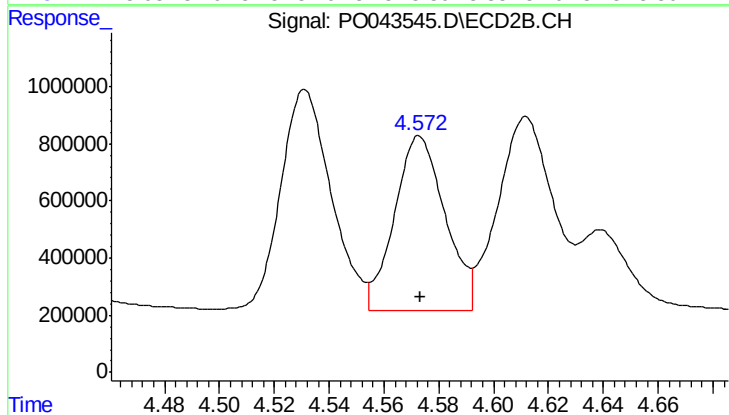
#3 AR-1016-1

R.T.: 4.137 min
Delta R.T.: 0.000 min
Response: 10038290
Conc: 606.22 ng/ml



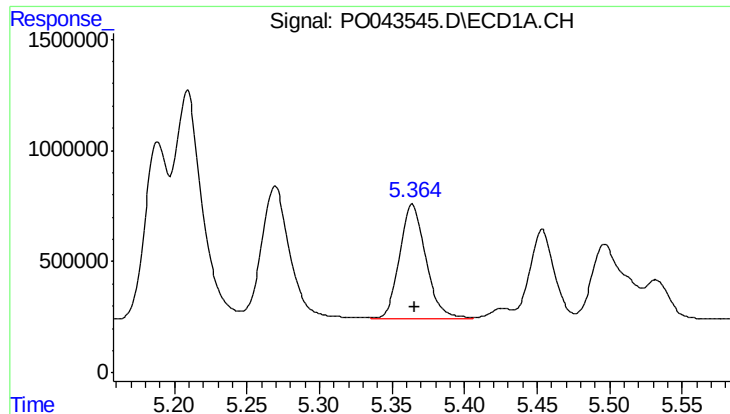
#4 AR-1016-2

R.T.: 5.270 min
Delta R.T.: -0.001 min
Response: 8328545
Conc: 546.76 ng/ml



#4 AR-1016-2

R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 7790418
Conc: 569.07 ng/ml



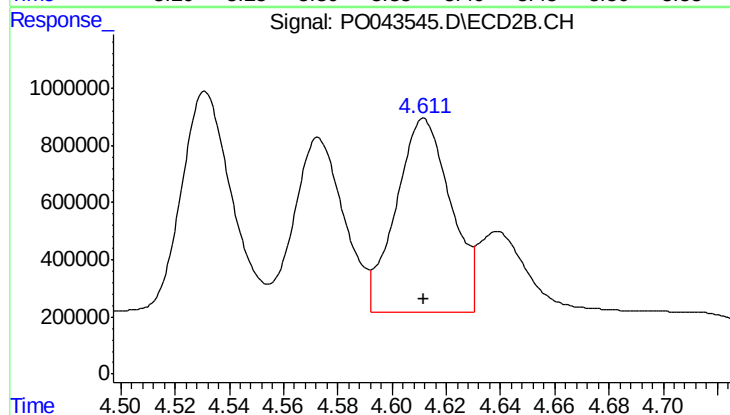
#5 AR-1016-3

R.T.: 5.364 min
Delta R.T.: -0.002 min
Response: 6623305
Conc: 525.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

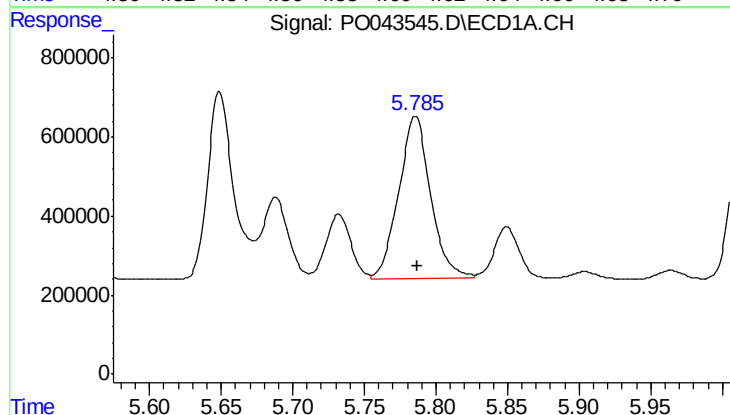
Manual Integrations
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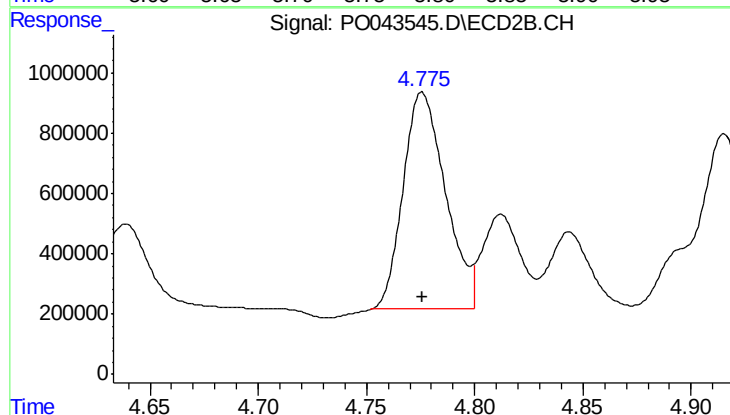
#5 AR-1016-3

R.T.: 4.612 min
Delta R.T.: 0.000 min
Response: 9432106
Conc: 572.76 ng/ml



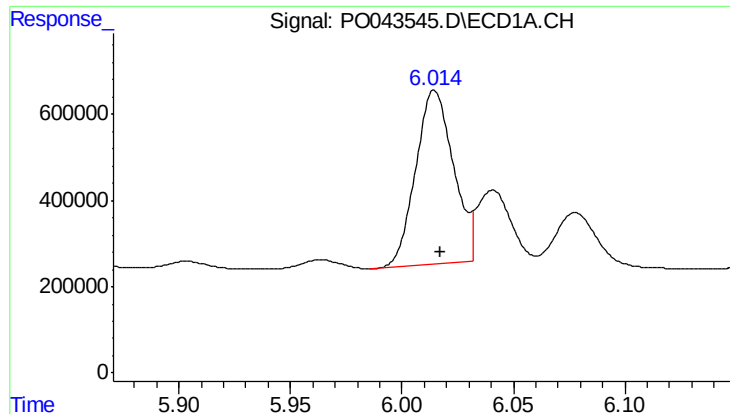
#6 AR-1016-4

R.T.: 5.786 min
Delta R.T.: -0.002 min
Response: 6358266
Conc: 496.59 ng/ml



#6 AR-1016-4

R.T.: 4.775 min
Delta R.T.: 0.000 min
Response: 9768357
Conc: 530.28 ng/ml m



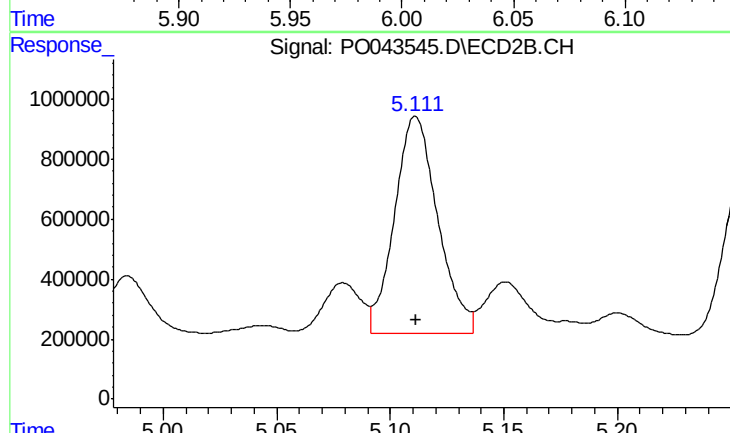
#7 AR-1016-5

R.T.: 6.015 min
Delta R.T.: -0.003 min
Response: 4749578
Conc: 471.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

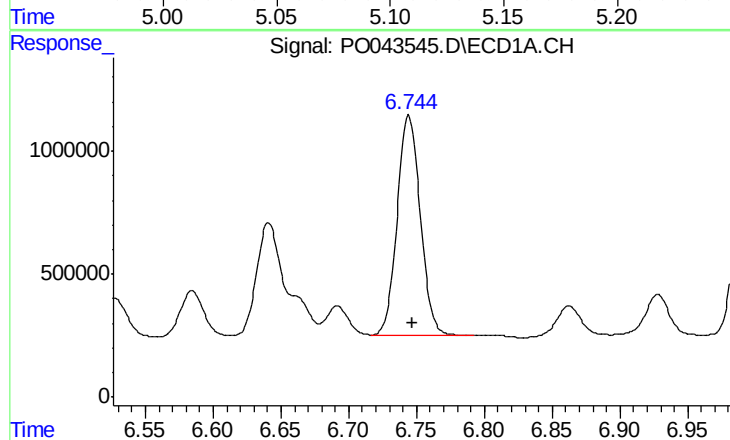
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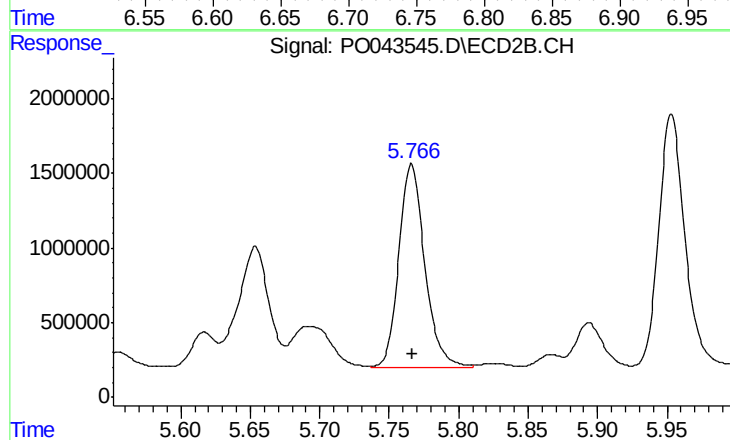
#7 AR-1016-5

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 9602051
Conc: 530.26 ng/ml m



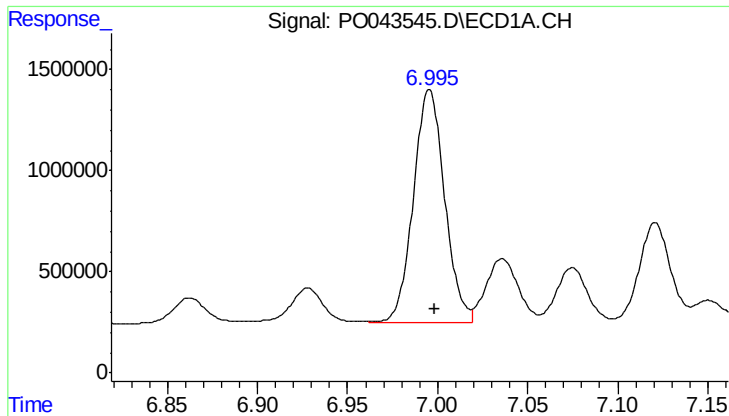
#31 AR-1260-1

R.T.: 6.744 min
Delta R.T.: -0.003 min
Response: 10653499
Conc: 413.02 ng/ml



#31 AR-1260-1

R.T.: 5.766 min
Delta R.T.: -0.001 min
Response: 17661225
Conc: 457.26 ng/ml



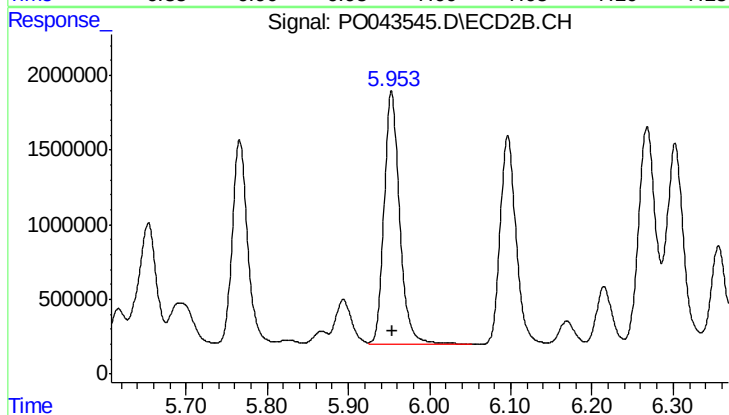
#32 AR-1260-2

R.T.: 6.995 min
Delta R.T.: -0.003 min
Response: 13880874
Conc: 412.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

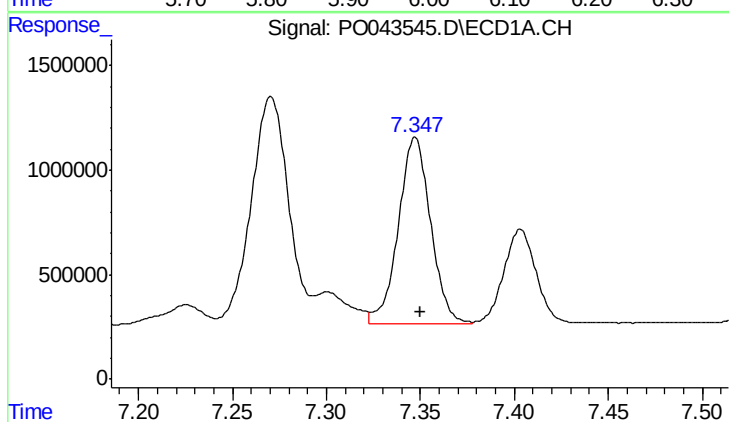
Manual Integrations
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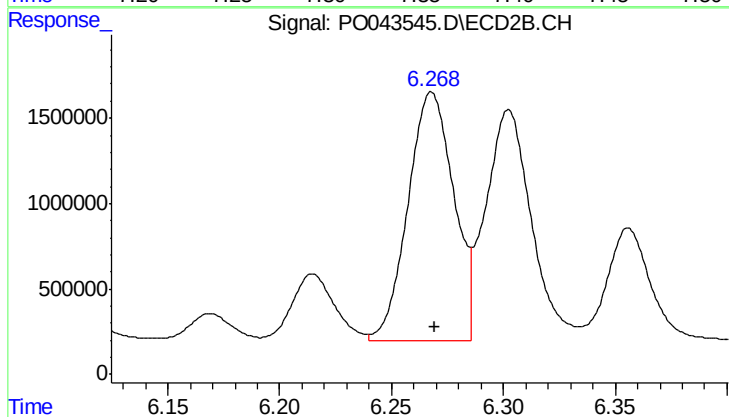
#32 AR-1260-2

R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 22437059
Conc: 411.18 ng/ml



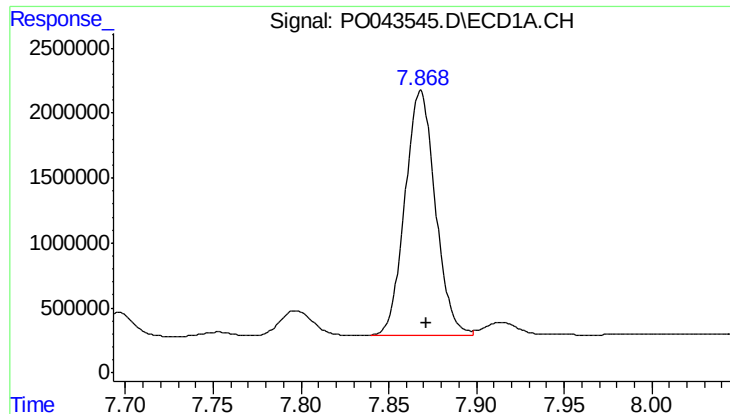
#33 AR-1260-3

R.T.: 7.347 min
Delta R.T.: -0.003 min
Response: 10731859
Conc: 383.91 ng/ml



#33 AR-1260-3

R.T.: 6.268 min
Delta R.T.: -0.001 min
Response: 20684100
Conc: 389.04 ng/ml



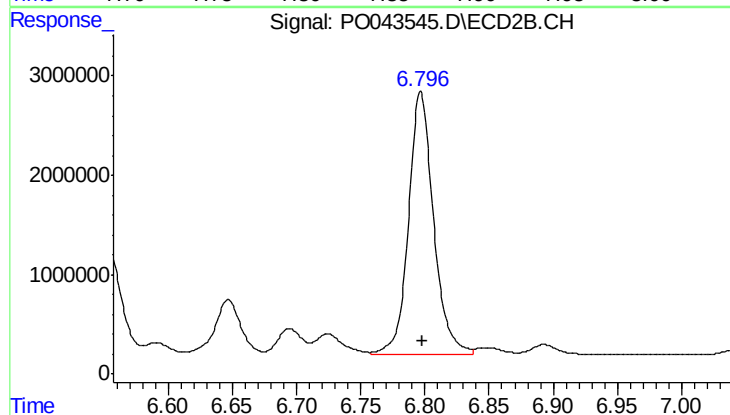
#34 AR-1260-4

R.T.: 7.868 min
Delta R.T.: -0.004 min
Response: 22738484
Conc: 355.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

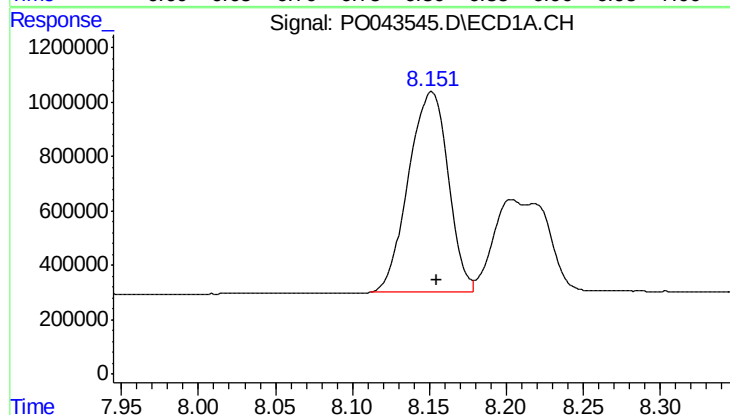
Manual Integrations
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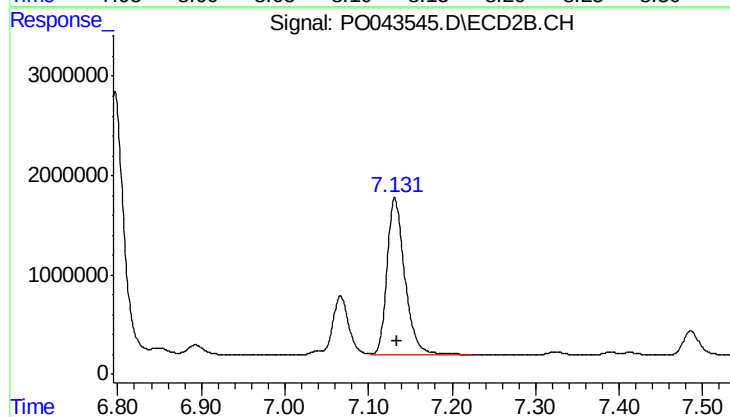
#34 AR-1260-4

R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 35935014
Conc: 365.36 ng/ml



#35 AR-1260-5

R.T.: 8.151 min
Delta R.T.: -0.004 min
Response: 13167362
Conc: 355.64 ng/ml



#35 AR-1260-5

R.T.: 7.131 min
Delta R.T.: -0.002 min
Response: 23143052
Conc: 356.70 ng/ml