

Data Path : P:\HPCHEM1\ECD 0\Data\P0032718\
 Data File : P0043337.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Mar 2018 19:12
 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: Mar 28 04:34:40 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...	4.080	3.331	14972727	20449622	70.661	69.866
2) SA Decachlor...	9.432	8.099	11510914	15328985	47.396	42.864
Target Compounds						
3) L1 AR-1016-1	4.943	4.147	3693855	4923104	649.168	610.655
4) L1 AR-1016-2	5.282	4.582	5158134	4401775	594.417	607.912
5) L1 AR-1016-3	5.376	4.620	3996498	5365919	574.767	598.759
6) L1 AR-1016-4	5.798	4.784	3874381	5482221	543.297	565.264m
7) L1 AR-1016-5	6.029	5.119	2468537	5804813	375.202	572.200m#
31) L7 AR-1260-1	6.756	5.774	7985507	11796956	568.187	526.460
32) L7 AR-1260-2	7.007	5.960	9772877	15208191	538.201	470.555
33) L7 AR-1260-3	7.283	6.105	11645589	12492796	572.995	476.056
34) L7 AR-1260-4	7.416	6.276	3915024	13959171	534.029	454.945
35) L7 AR-1260-5	7.879	6.805	14777360	25114162	485.176	431.443

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO032718\
Data File : PO043337.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Mar 2018 19:12
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

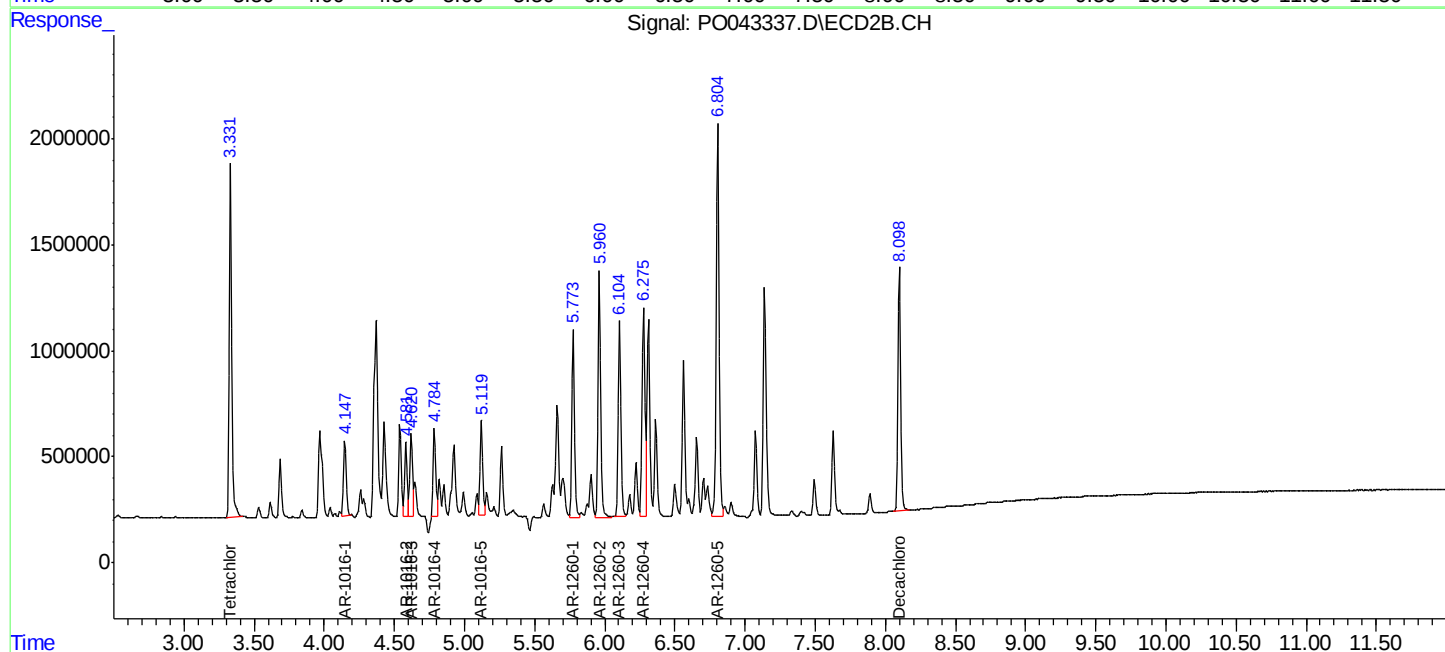
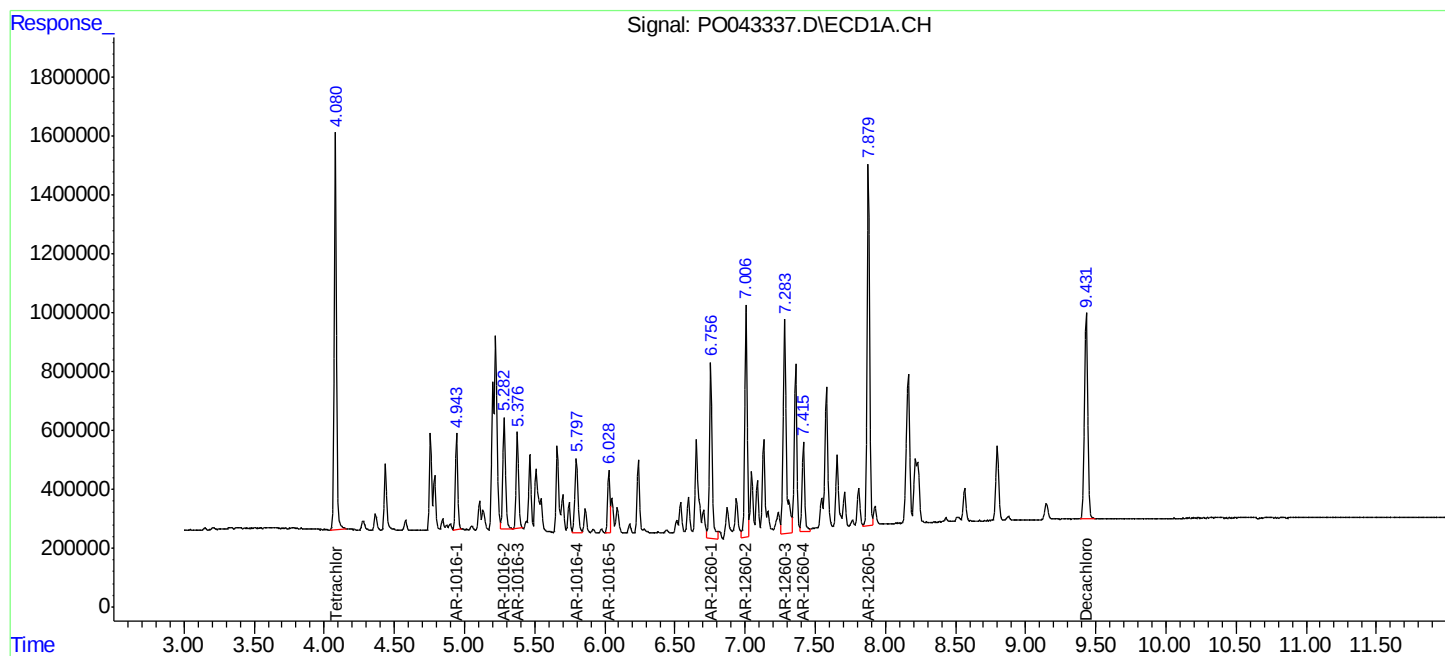
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

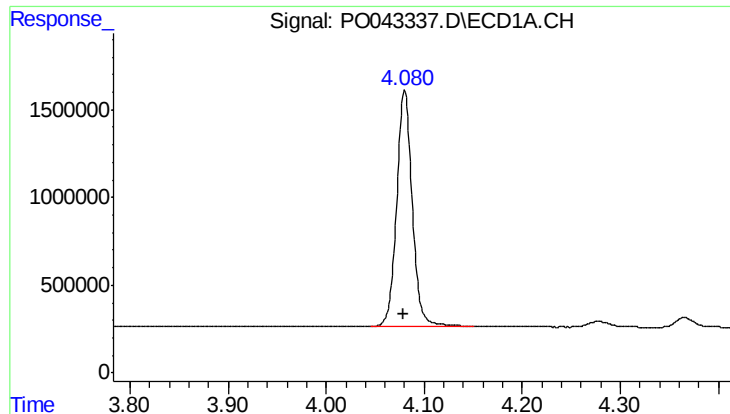
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 04:34:40 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 2018
Response via : Initial 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





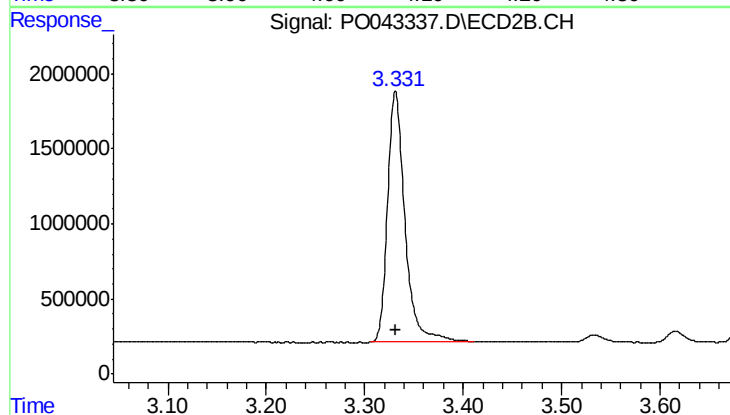
#1 Tetrachloro-m-xylene

R.T.: 4.080 min
Delta R.T.: 0.002 min
Response: 14972727
Conc: 70.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

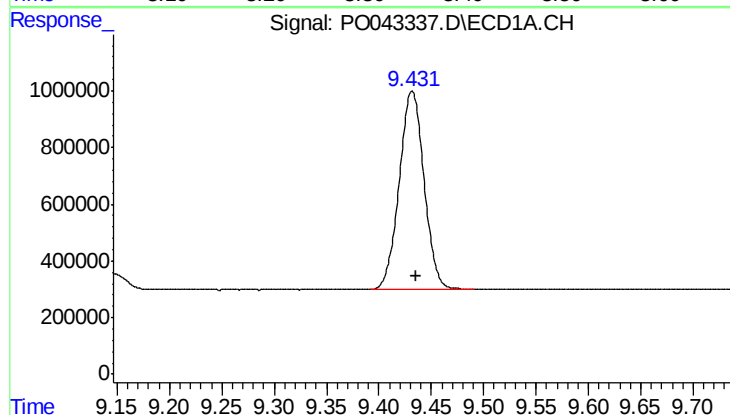
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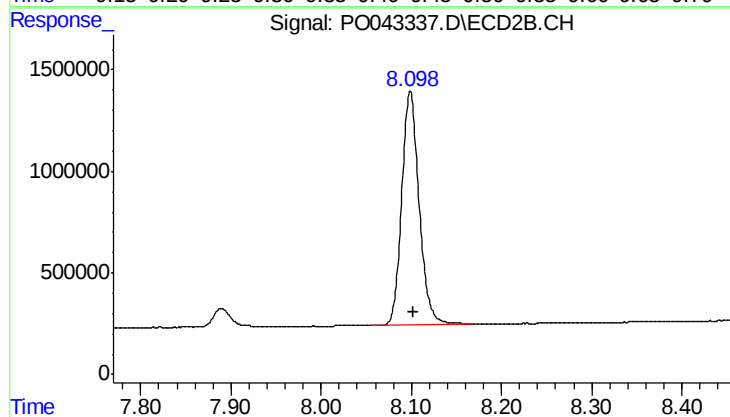
#1 Tetrachloro-m-xylene

R.T.: 3.331 min
Delta R.T.: 0.000 min
Response: 20449622
Conc: 69.87 ng/ml



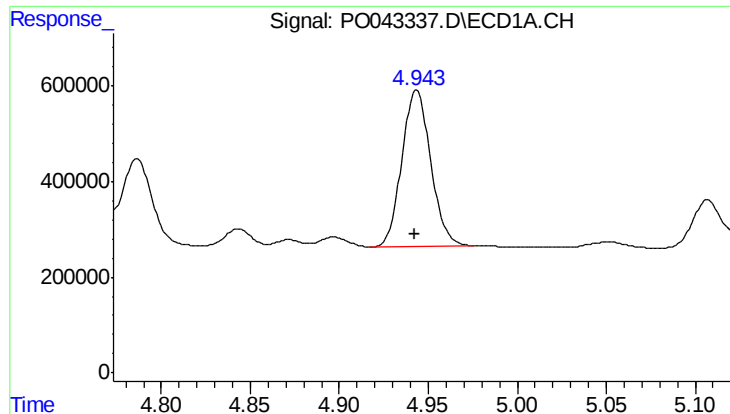
#2 Decachlorobiphenyl

R.T.: 9.432 min
Delta R.T.: -0.003 min
Response: 11510914
Conc: 47.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.099 min
Delta R.T.: -0.003 min
Response: 15328985
Conc: 42.86 ng/ml



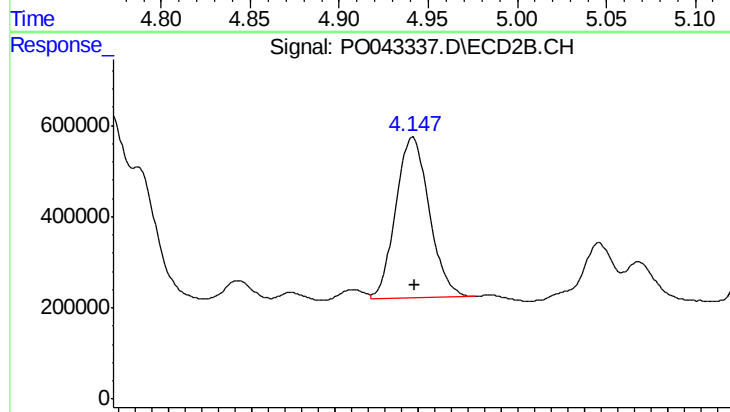
#3 AR-1016-1

R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 3693855
Conc: 649.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

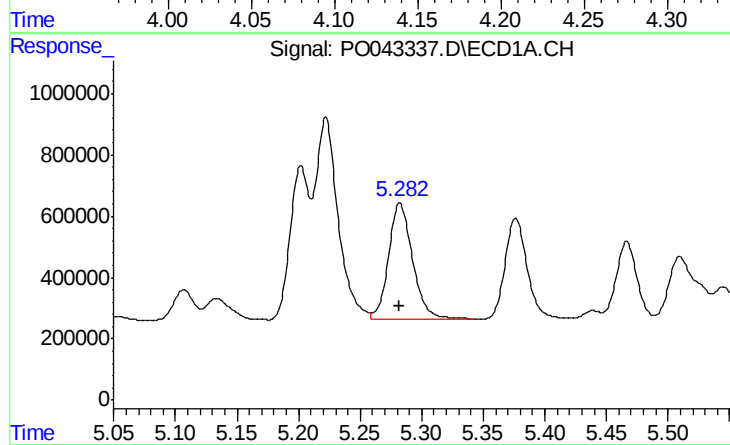
Manual Integrations
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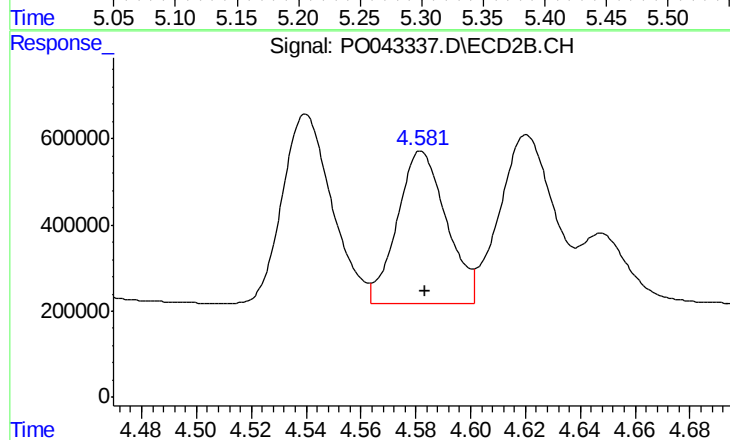
#3 AR-1016-1

R.T.: 4.147 min
Delta R.T.: -0.002 min
Response: 4923104
Conc: 610.65 ng/ml



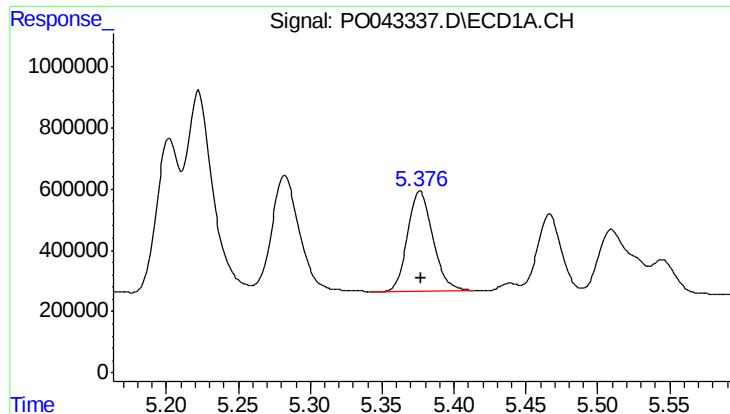
#4 AR-1016-2

R.T.: 5.282 min
Delta R.T.: 0.000 min
Response: 5158134
Conc: 594.42 ng/ml



#4 AR-1016-2

R.T.: 4.582 min
Delta R.T.: -0.002 min
Response: 4401775
Conc: 607.91 ng/ml



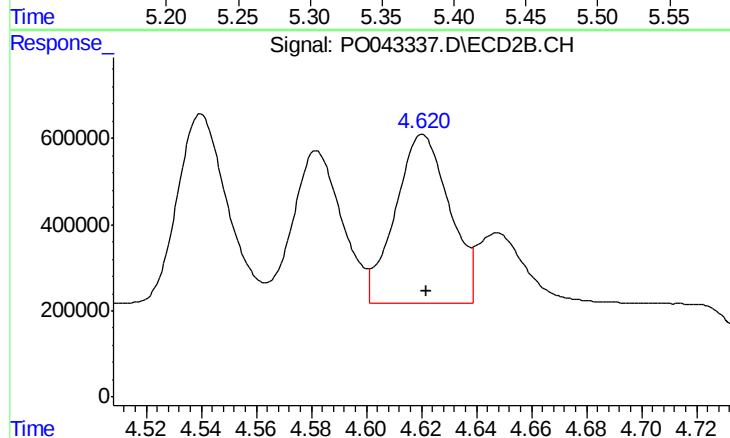
#5 AR-1016-3

R.T.: 5.376 min
Delta R.T.: 0.000 min
Response: 3996498
Conc: 574.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

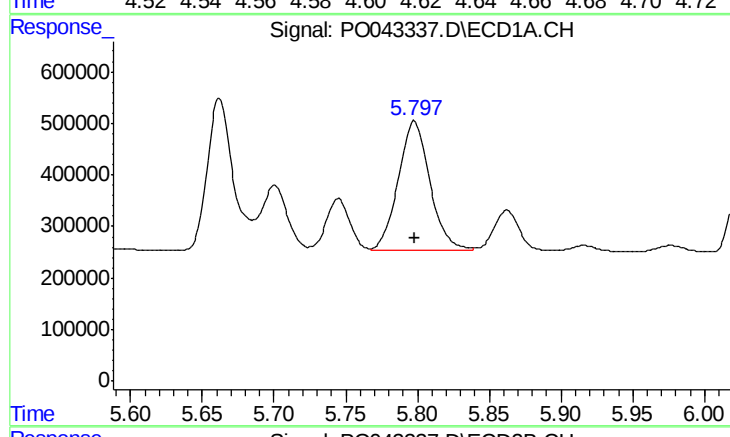
Manual Integrations
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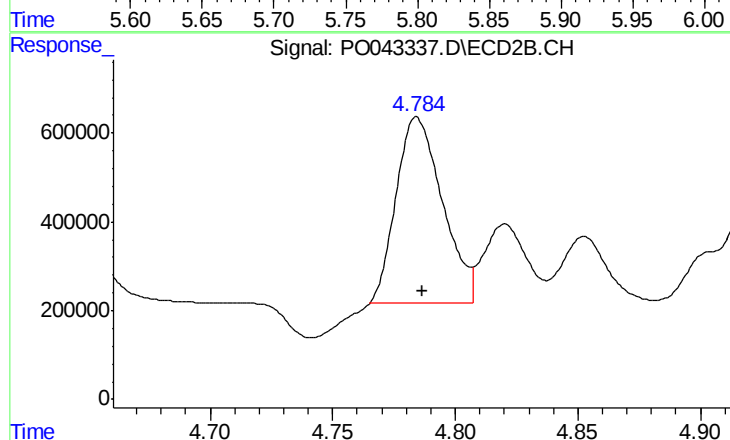
#5 AR-1016-3

R.T.: 4.620 min
Delta R.T.: -0.002 min
Response: 5365919
Conc: 598.76 ng/ml



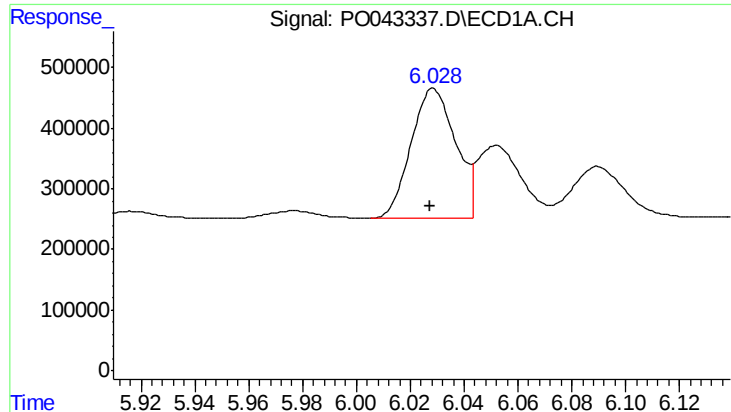
#6 AR-1016-4

R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 3874381
Conc: 543.30 ng/ml



#6 AR-1016-4

R.T.: 4.784 min
Delta R.T.: -0.003 min
Response: 5482221
Conc: 565.26 ng/ml m



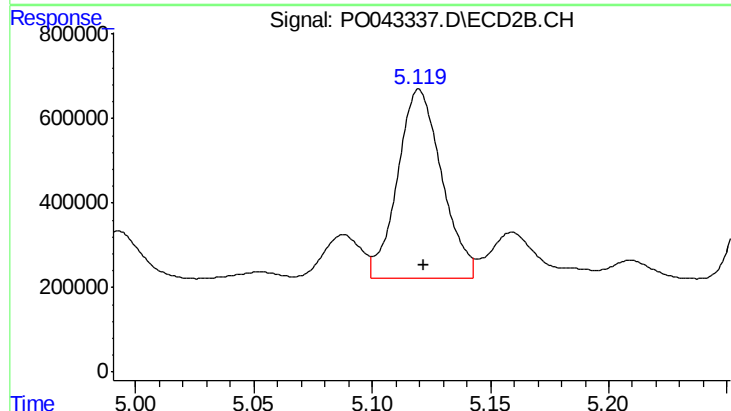
#7 AR-1016-5

R.T.: 6.029 min
Delta R.T.: 0.001 min
Response: 2468537
Conc: 375.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

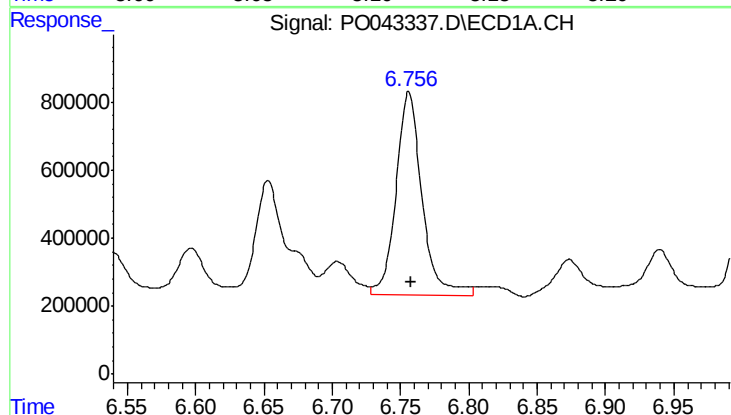
Manual Integrations
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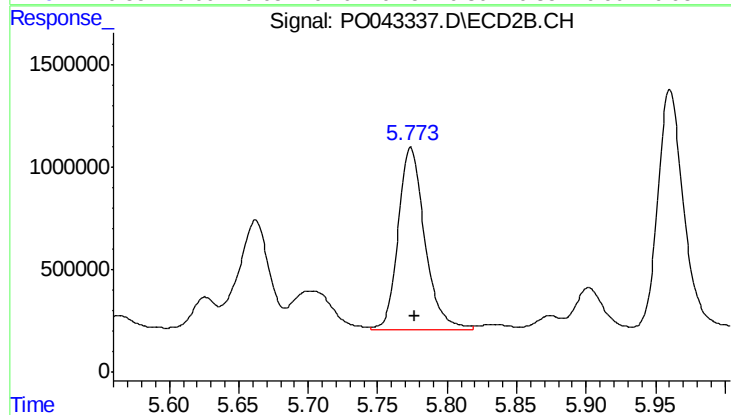
#7 AR-1016-5

R.T.: 5.119 min
Delta R.T.: -0.003 min
Response: 5804813
Conc: 572.20 ng/ml m



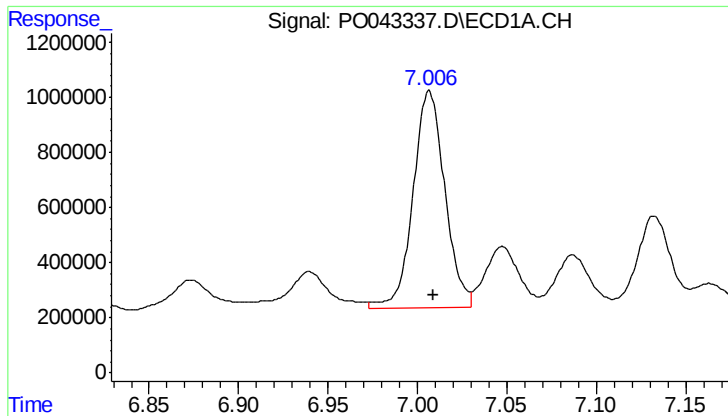
#31 AR-1260-1

R.T.: 6.756 min
Delta R.T.: -0.001 min
Response: 7985507
Conc: 568.19 ng/ml



#31 AR-1260-1

R.T.: 5.774 min
Delta R.T.: -0.003 min
Response: 11796956
Conc: 526.46 ng/ml



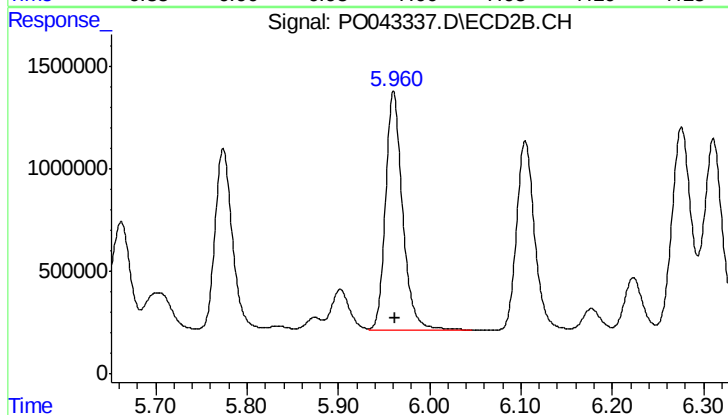
#32 AR-1260-2

R.T.: 7.007 min
Delta R.T.: -0.002 min
Response: 9772877
Conc: 538.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

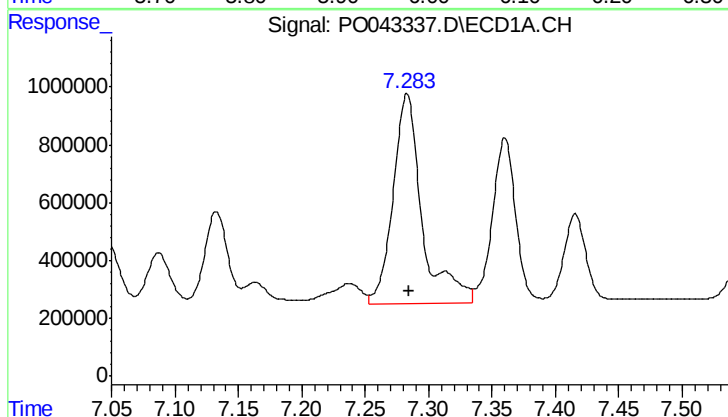
Manual Integrations
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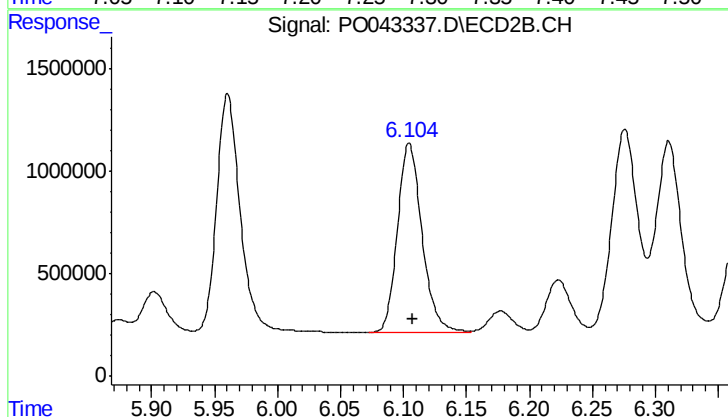
#32 AR-1260-2

R.T.: 5.960 min
Delta R.T.: -0.002 min
Response: 15208191
Conc: 470.56 ng/ml



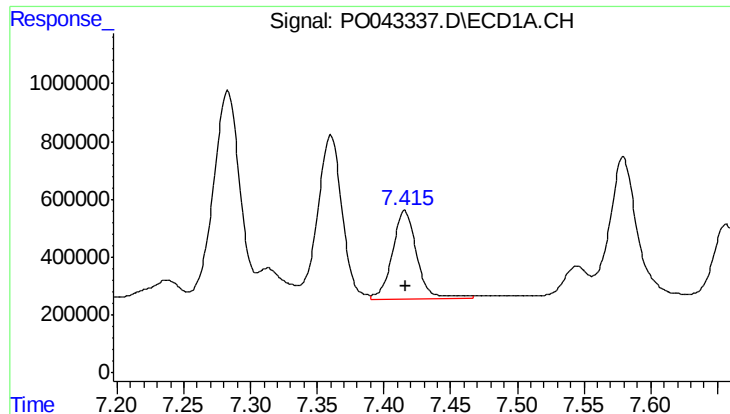
#33 AR-1260-3

R.T.: 7.283 min
Delta R.T.: -0.002 min
Response: 11645589
Conc: 573.00 ng/ml



#33 AR-1260-3

R.T.: 6.105 min
Delta R.T.: -0.002 min
Response: 12492796
Conc: 476.06 ng/ml



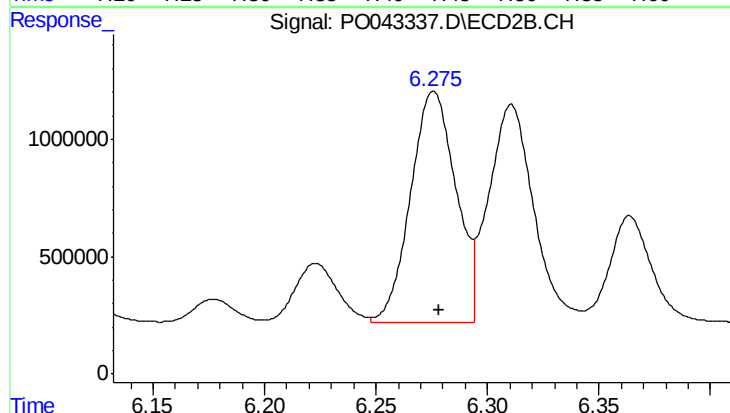
#34 AR-1260-4

R.T.: 7.416 min
Delta R.T.: -0.001 min
Response: 3915024
Conc: 534.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

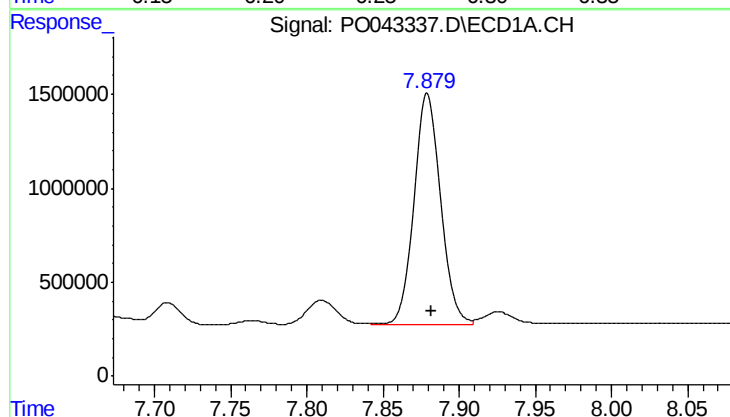
Manual Integrations
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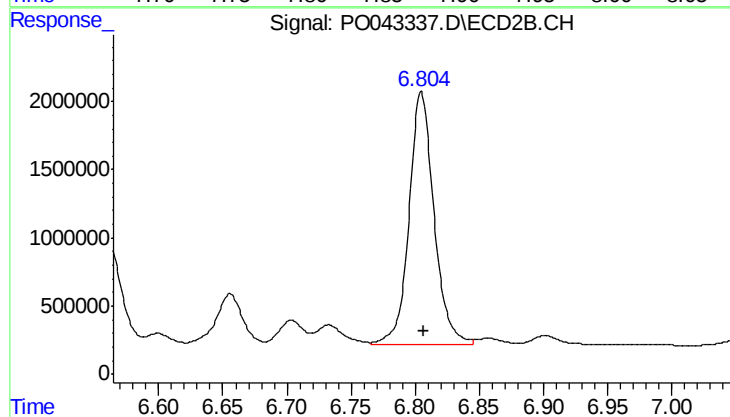
#34 AR-1260-4

R.T.: 6.276 min
Delta R.T.: -0.003 min
Response: 13959171
Conc: 454.95 ng/ml



#35 AR-1260-5

R.T.: 7.879 min
Delta R.T.: -0.003 min
Response: 14777360
Conc: 485.18 ng/ml



#35 AR-1260-5

R.T.: 6.805 min
Delta R.T.: -0.002 min
Response: 25114162
Conc: 431.44 ng/ml