

Data Path : P:\HPCHEM1\ECD 0\Data\P0041118\
 Data File : P0043797.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Apr 2018 15:36
 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 11 15:56:41 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...	4.065	3.325	12667147	15764652	71.253	58.673
2) SA Decachlor...	9.401	8.082	8716902	10651064	48.371m	45.431
Target Compounds						
3) L1 AR-1016-1	4.927	4.138	2984768	3379228	676.932	495.610m#
4) L1 AR-1016-2	5.266	4.572	3982057	3000706	672.542	514.941m
5) L1 AR-1016-3	5.360	4.610	2919253	3682888	604.797	522.025m
6) L1 AR-1016-4	5.779	4.774	3091594	4049613	550.999	524.569
7) L1 AR-1016-5	6.009	5.108	2180251	4093856	459.489	549.743m
31) L7 AR-1260-1	6.736	5.761	5034300	8207659	499.701	491.073
32) L7 AR-1260-2	6.986	5.948	6438126	10628917	501.790m	502.309
33) L7 AR-1260-3	7.338	6.263	5037554	10374693	498.240	471.139
34) L7 AR-1260-4	7.858	6.791	10245105	17960283	495.172m	486.205
35) L7 AR-1260-5	8.141	7.125	6037781	11474826	482.278	446.216

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO041118\
Data File : PO043797.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 11 Apr 2018 15:36
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

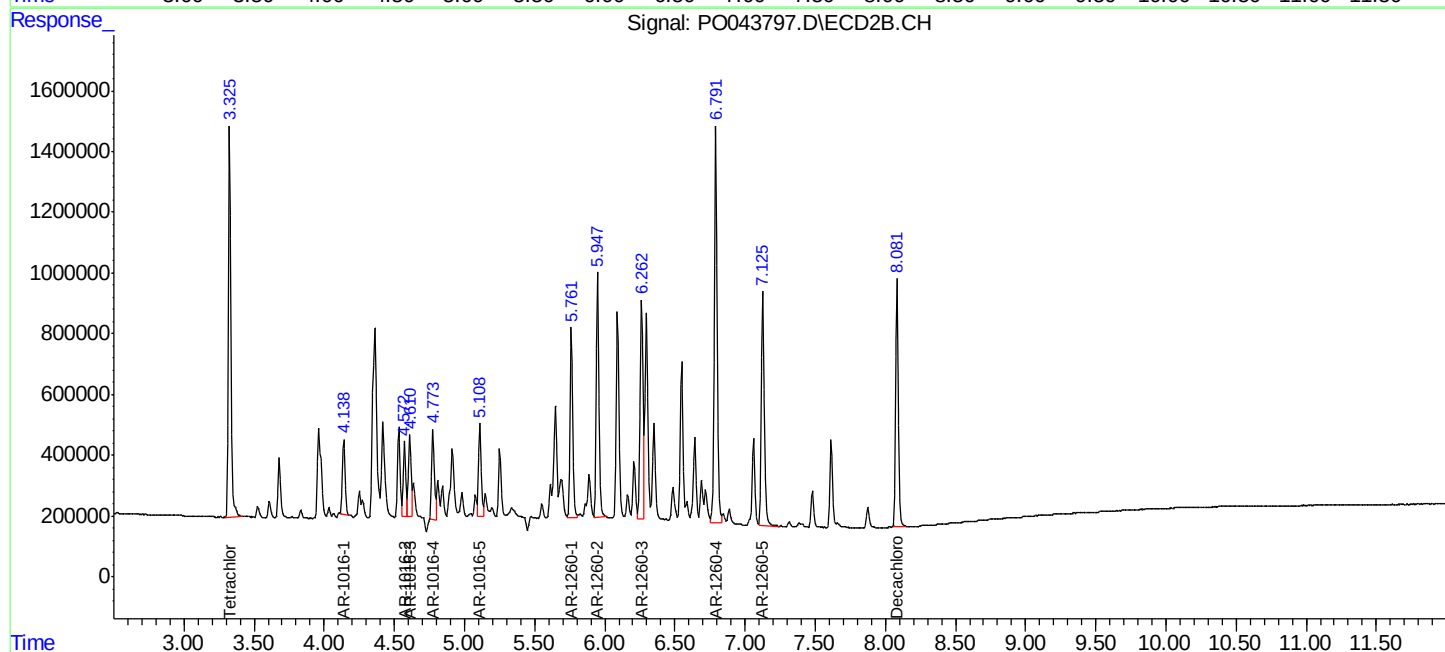
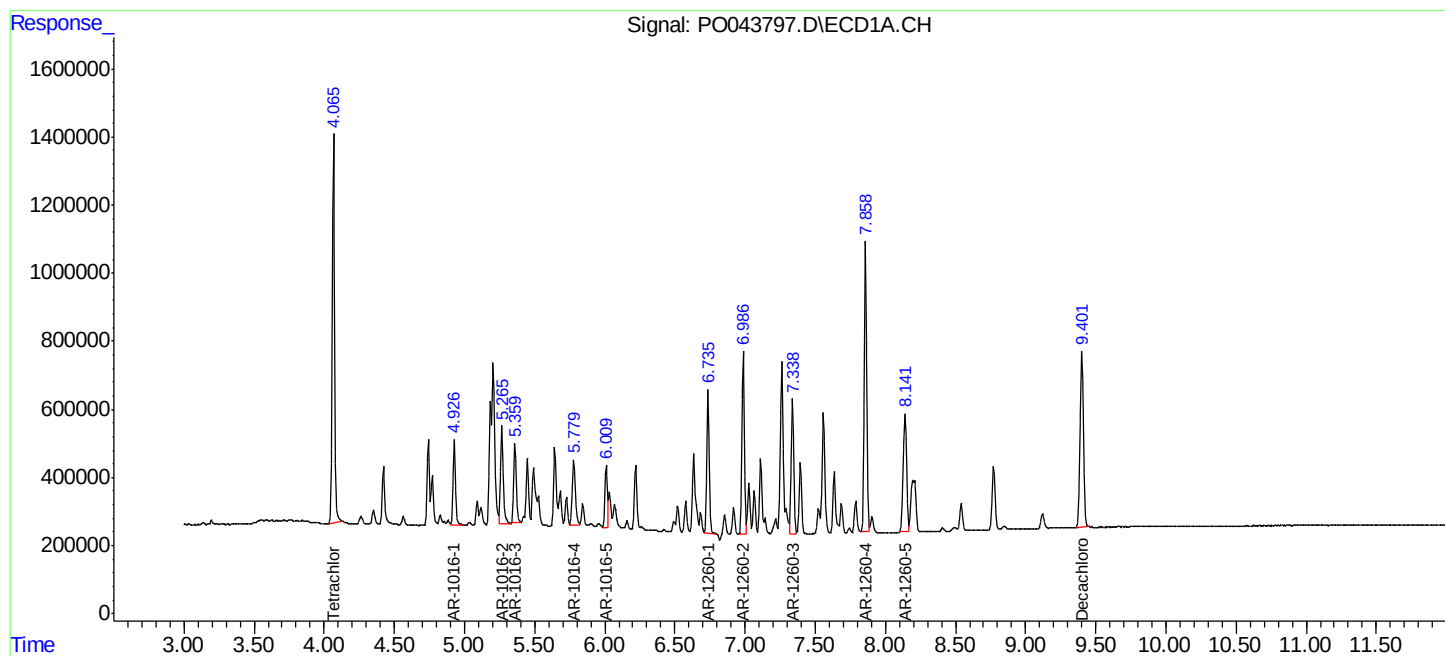
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

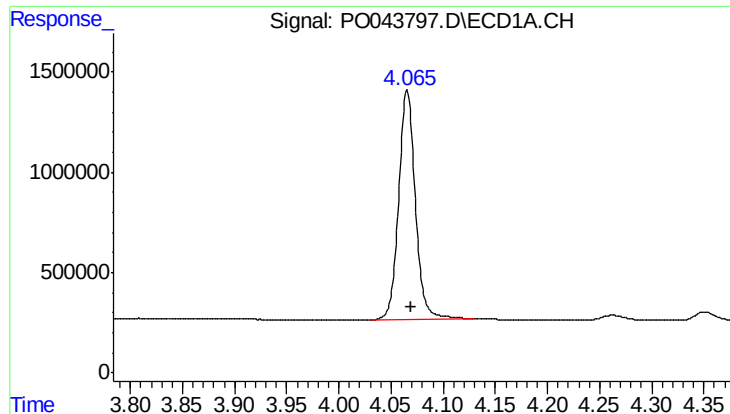
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 15:56:41 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 15:17:57 2018
Response via : Initial 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





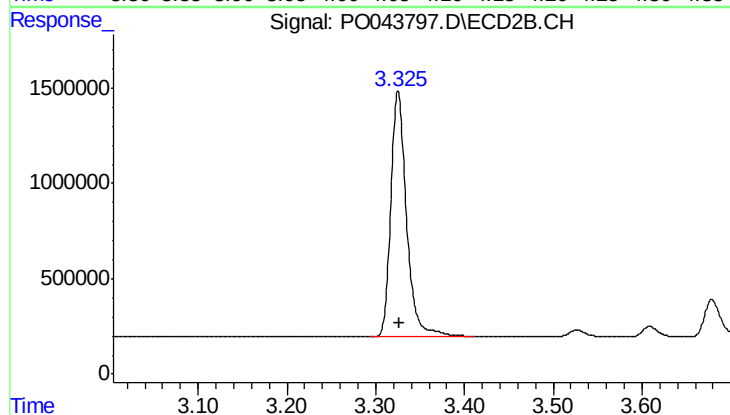
#1 Tetrachloro-m-xylene

R.T.: 4.065 min
Delta R.T.: -0.004 min
Response: 12667147
Conc: 71.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

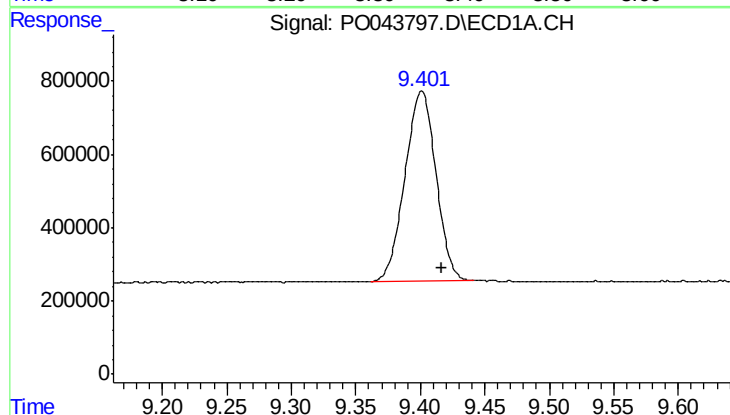
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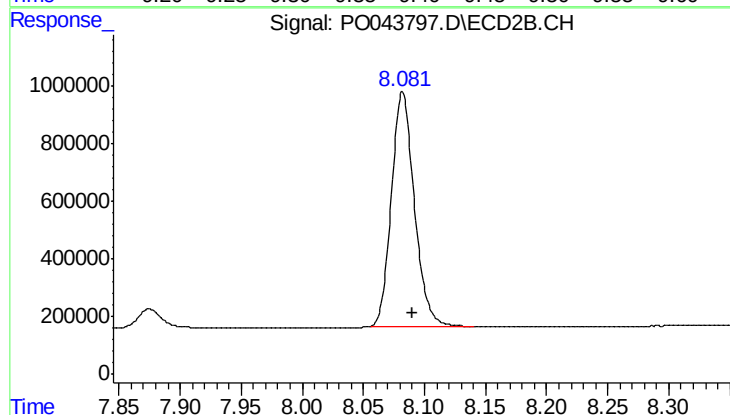
#1 Tetrachloro-m-xylene

R.T.: 3.325 min
Delta R.T.: 0.000 min
Response: 15764652
Conc: 58.67 ng/ml



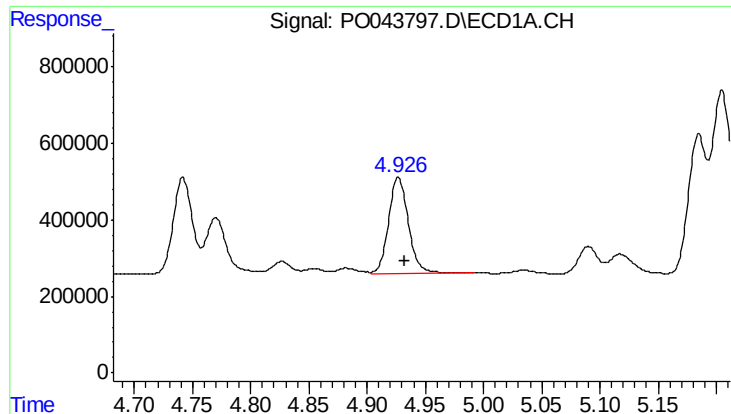
#2 Decachlorobiphenyl

R.T.: 9.401 min
Delta R.T.: -0.016 min
Response: 8716902
Conc: 48.37 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.082 min
Delta R.T.: -0.008 min
Response: 10651064
Conc: 45.43 ng/ml



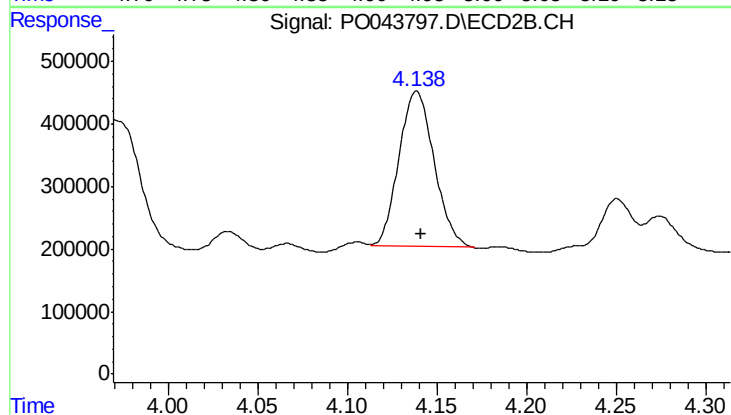
#3 AR-1016-1

R.T.: 4.927 min
Delta R.T.: -0.005 min
Response: 2984768
Conc: 676.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

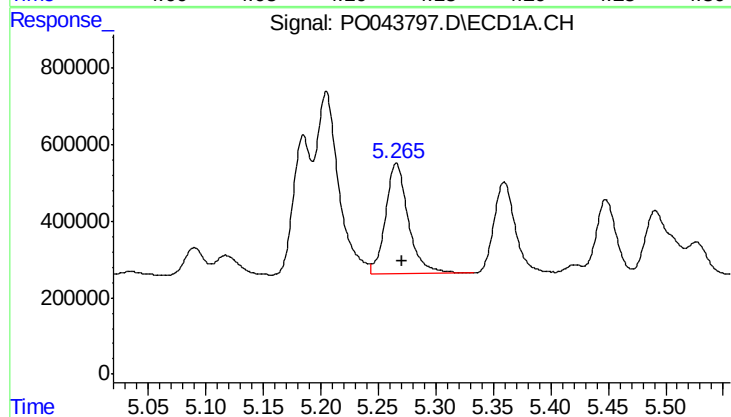
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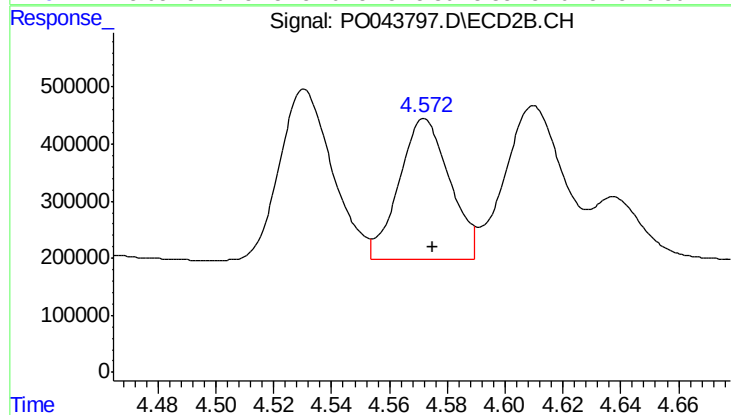
#3 AR-1016-1

R.T.: 4.138 min
Delta R.T.: -0.003 min
Response: 3379228
Conc: 495.61 ng/ml m



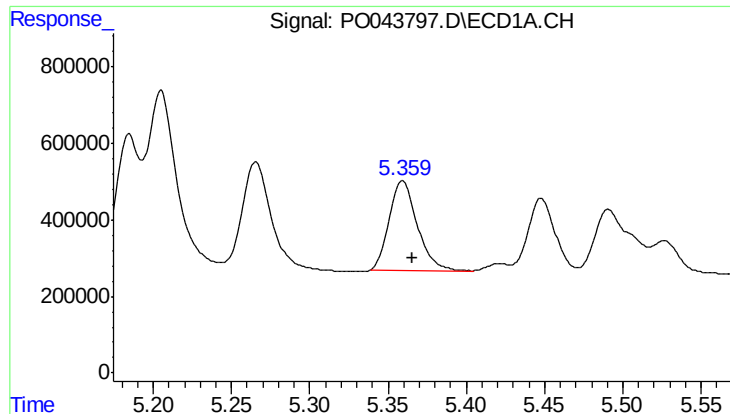
#4 AR-1016-2

R.T.: 5.266 min
Delta R.T.: -0.005 min
Response: 3982057
Conc: 672.54 ng/ml



#4 AR-1016-2

R.T.: 4.572 min
Delta R.T.: -0.003 min
Response: 3000706
Conc: 514.94 ng/ml m



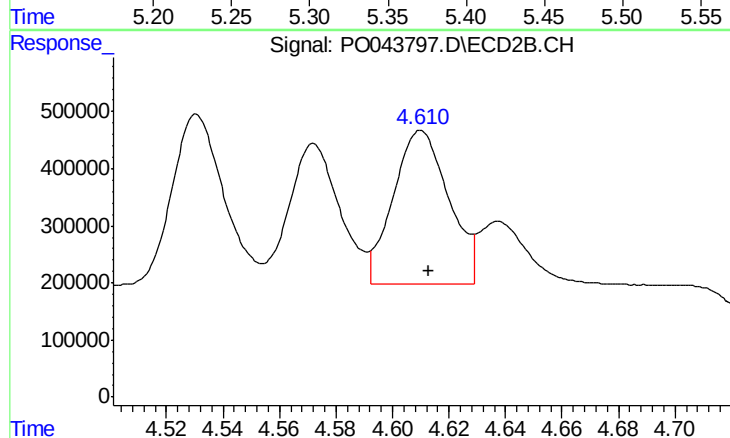
#5 AR-1016-3

R.T.: 5.360 min
Delta R.T.: -0.006 min
Response: 2919253
Conc: 604.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

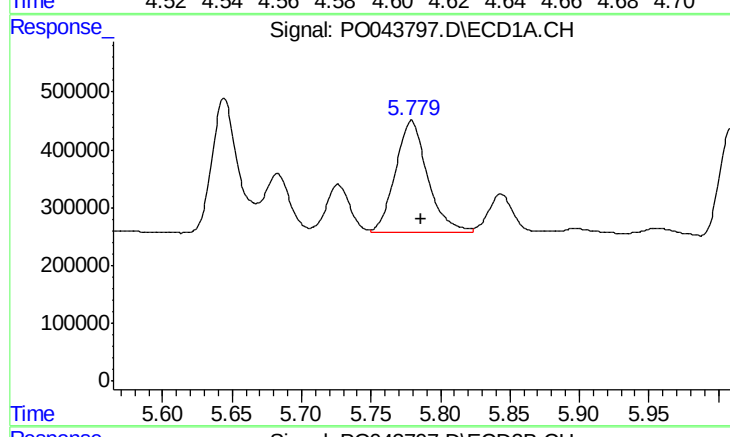
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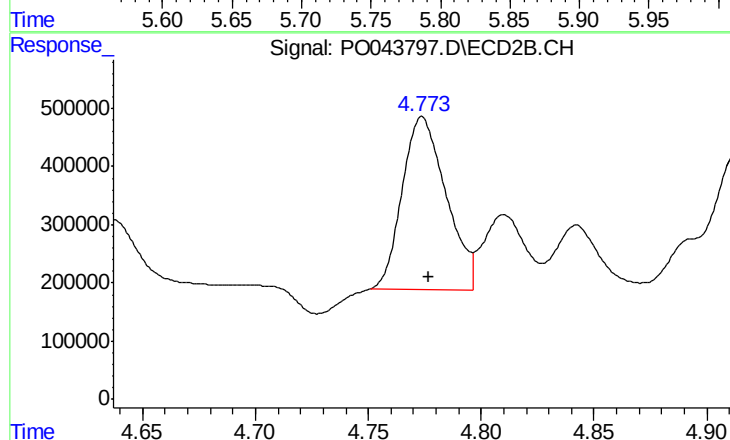
#5 AR-1016-3

R.T.: 4.610 min
Delta R.T.: -0.003 min
Response: 3682888
Conc: 522.02 ng/ml m



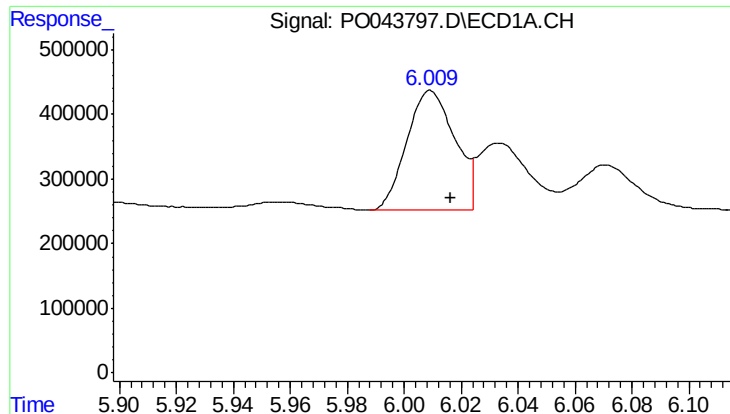
#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: -0.007 min
Response: 3091594
Conc: 551.00 ng/ml



#6 AR-1016-4

R.T.: 4.774 min
Delta R.T.: -0.003 min
Response: 4049613
Conc: 524.57 ng/ml



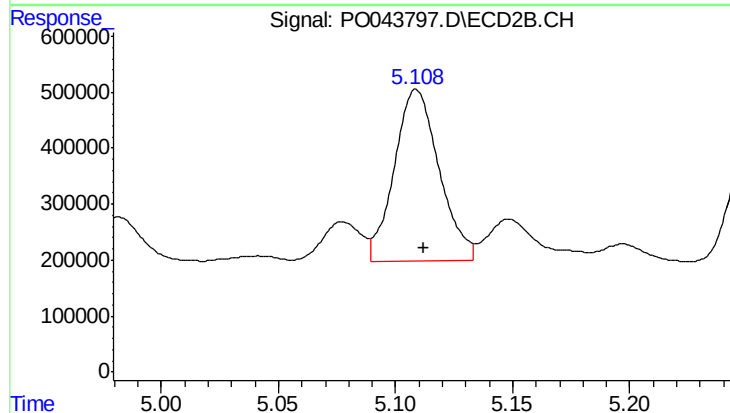
#7 AR-1016-5

R.T.: 6.009 min
Delta R.T.: -0.007 min
Response: 2180251
Conc: 459.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

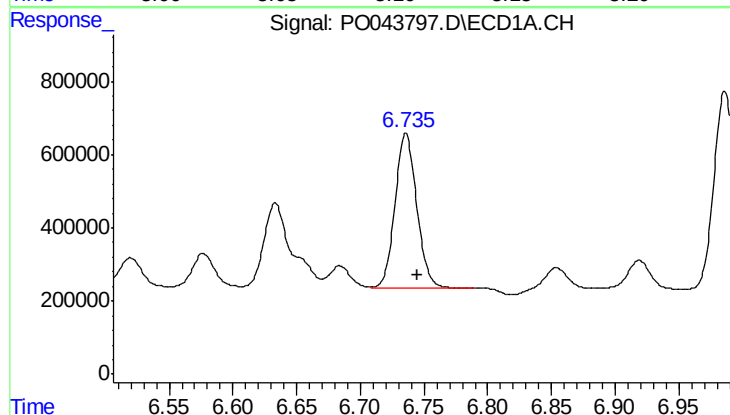
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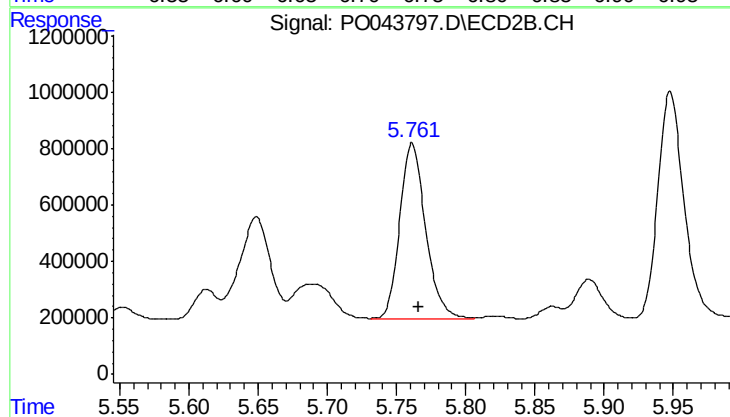
#7 AR-1016-5

R.T.: 5.108 min
Delta R.T.: -0.004 min
Response: 4093856
Conc: 549.74 ng/ml m



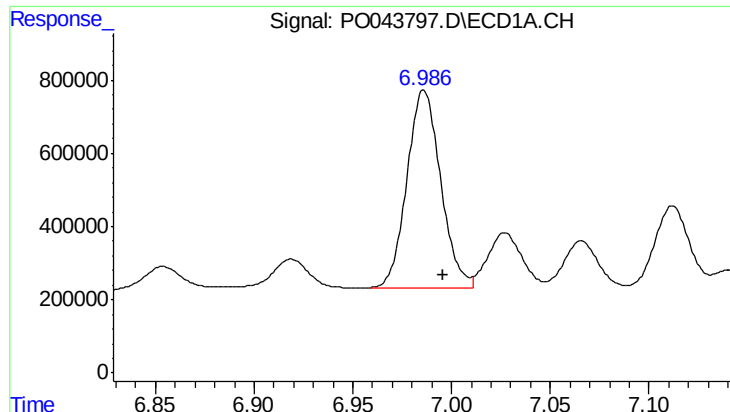
#31 AR-1260-1

R.T.: 6.736 min
Delta R.T.: -0.009 min
Response: 5034300
Conc: 499.70 ng/ml



#31 AR-1260-1

R.T.: 5.761 min
Delta R.T.: -0.005 min
Response: 8207659
Conc: 491.07 ng/ml



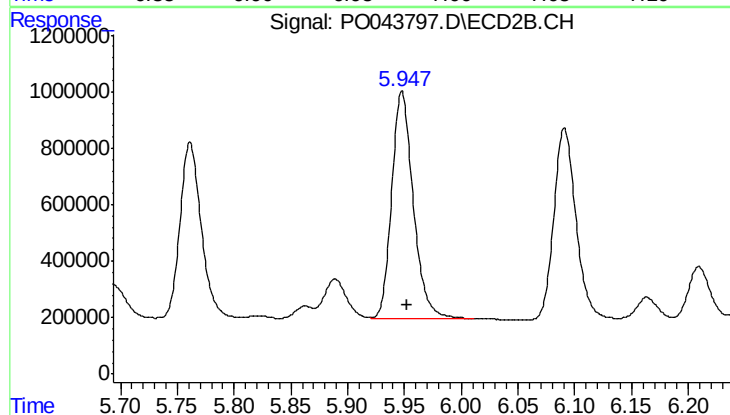
#32 AR-1260-2

R.T.: 6.986 min
Delta R.T.: -0.010 min
Response: 6438126
Conc: 501.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

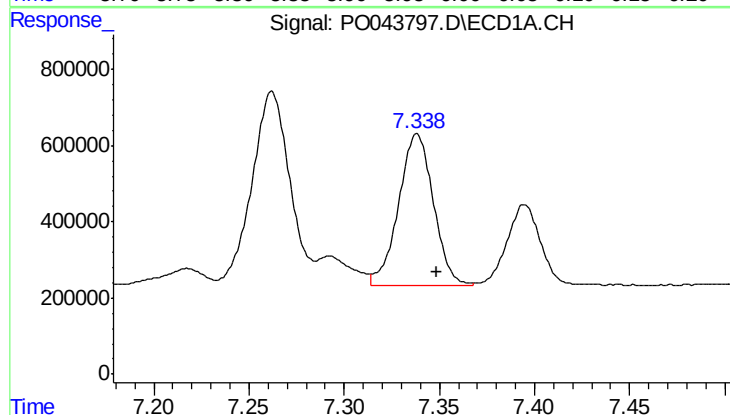
Manual Integrations
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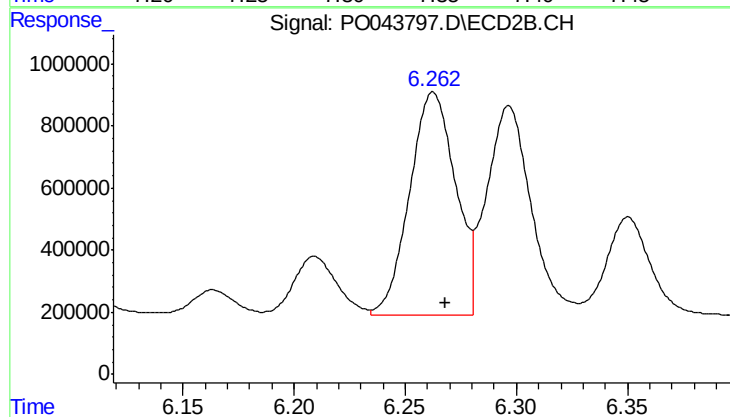
#32 AR-1260-2

R.T.: 5.948 min
Delta R.T.: -0.005 min
Response: 10628917
Conc: 502.31 ng/ml



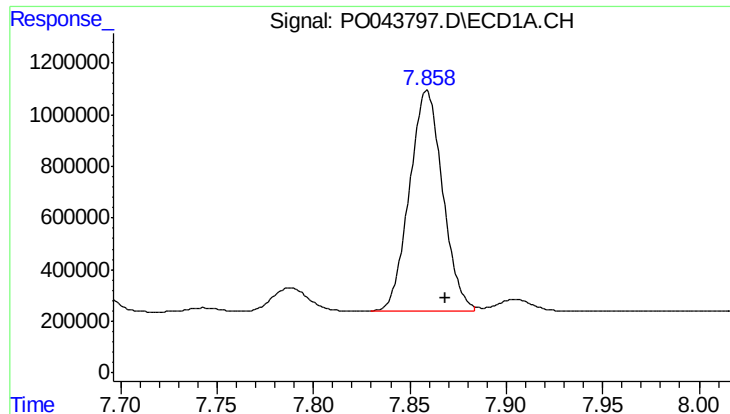
#33 AR-1260-3

R.T.: 7.338 min
Delta R.T.: -0.010 min
Response: 5037554
Conc: 498.24 ng/ml



#33 AR-1260-3

R.T.: 6.263 min
Delta R.T.: -0.005 min
Response: 10374693
Conc: 471.14 ng/ml



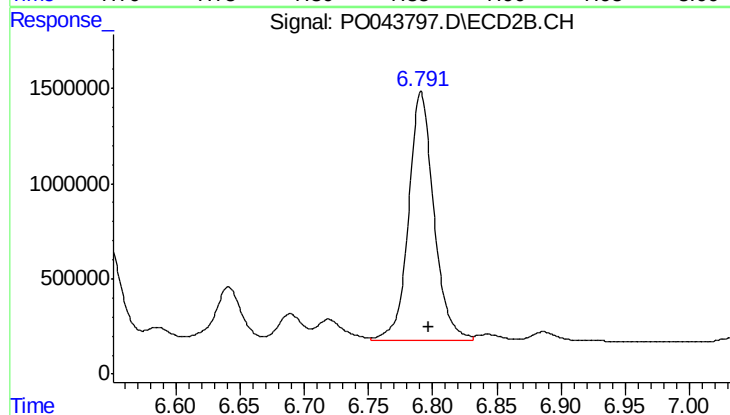
#34 AR-1260-4

R.T.: 7.858 min
Delta R.T.: -0.010 min
Response: 10245105
Conc: 495.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

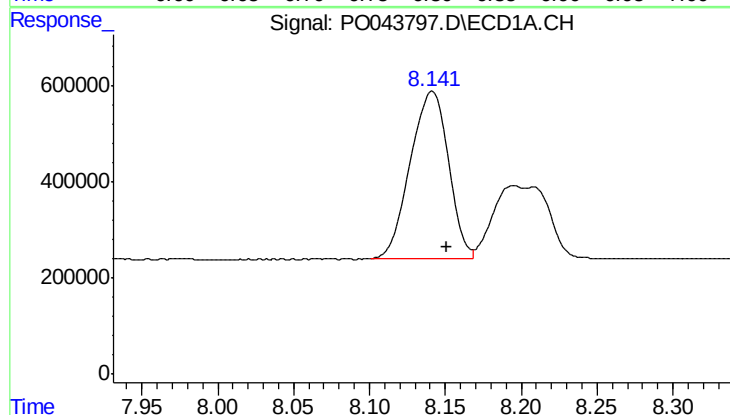
Manual Integrations
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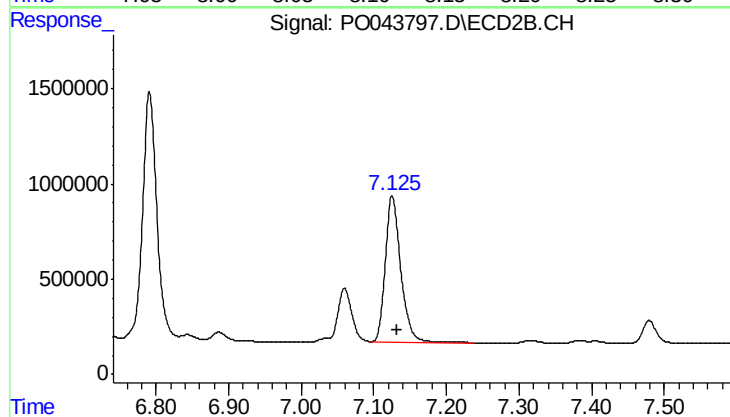
#34 AR-1260-4

R.T.: 6.791 min
Delta R.T.: -0.006 min
Response: 17960283
Conc: 486.20 ng/ml



#35 AR-1260-5

R.T.: 8.141 min
Delta R.T.: -0.010 min
Response: 6037781
Conc: 482.28 ng/ml



#35 AR-1260-5

R.T.: 7.125 min
Delta R.T.: -0.007 min
Response: 11474826
Conc: 446.22 ng/ml