

Data Path : P:\HPCHEM1\ECD 0\Data\P0032818\
 Data File : P0043361.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Mar 2018 16:08
 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 29 03:51:10 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...	4.073	3.328	12092323	15714881	57.067m	53.690
2) SA Decachlor...	9.424	8.096	13162343	16992314	54.195m	47.515
Target Compounds						
3) L1 AR-1016-1	4.938	4.145	3046018	3970624	535.316	492.510
4) L1 AR-1016-2	5.277	4.580	4339480	3657290	500.076	505.094
5) L1 AR-1016-3	5.372	4.618	3448078	4481946	495.894	500.120
6) L1 AR-1016-4	5.793	4.781	3653120	4708671	512.270	485.505m
7) L1 AR-1016-5	6.024	5.116	2290557	5032588	348.150	496.079m#
31) L7 AR-1260-1	6.752	5.771	7029677	11138149	500.177m	497.060
32) L7 AR-1260-2	7.002	5.958	9348138	15362534	514.810m	475.331
33) L7 AR-1260-3	7.277	6.102	10719524	12645834	527.430m	481.888
34) L7 AR-1260-4	7.411	6.274	3943952	14721420	537.974m	479.788
35) L7 AR-1260-5	7.876	6.802	16833884	28073907	552.697	482.289

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO032818\
Data File : PO043361.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Mar 2018 16:08
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

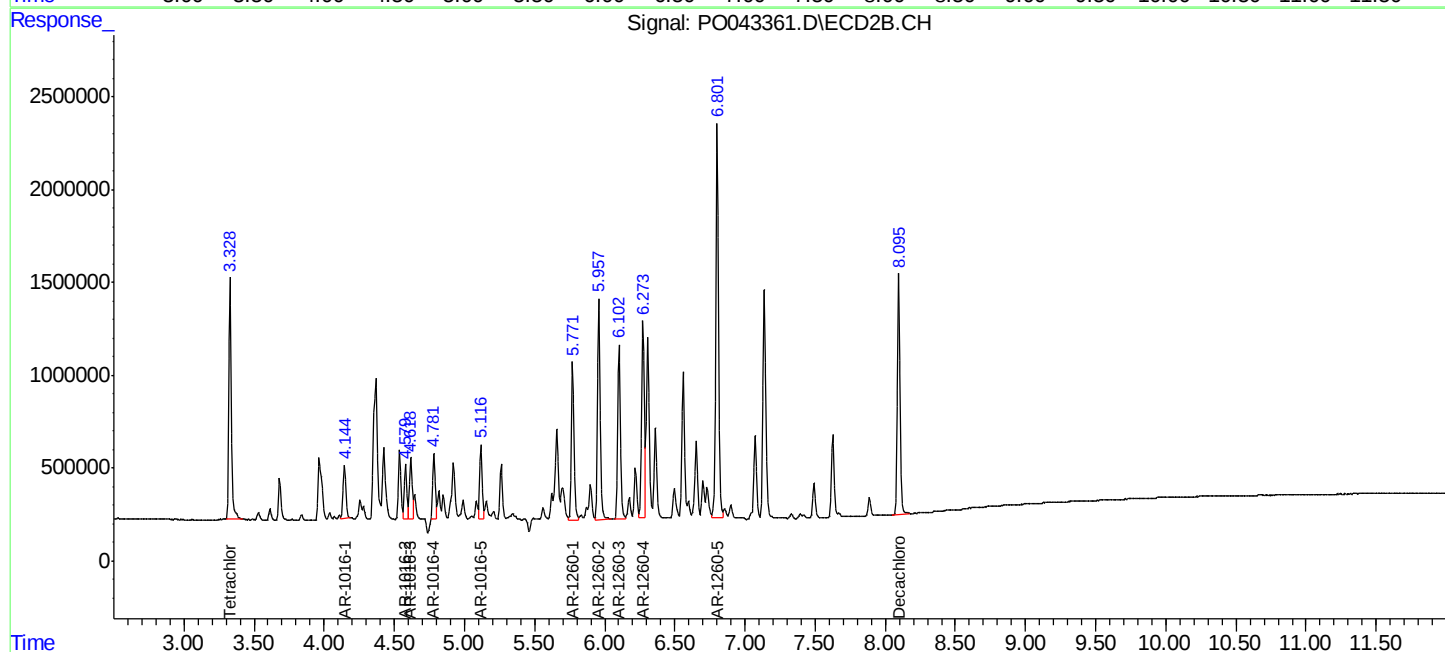
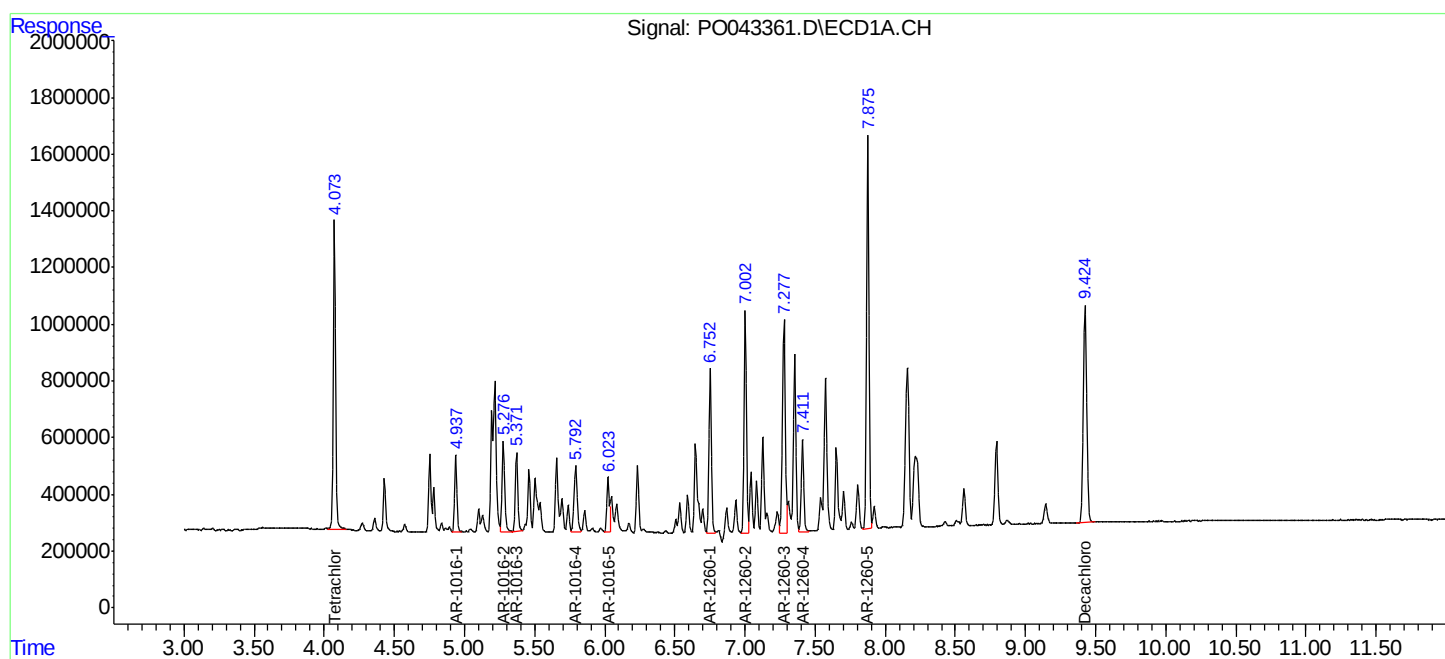
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

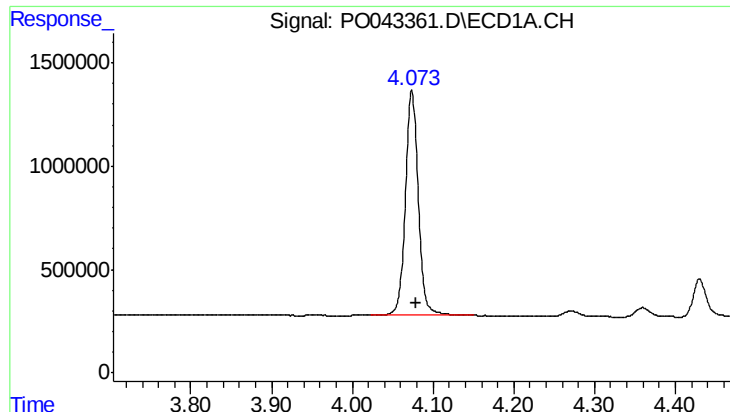
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 03:51:10 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 2018
Response via : Initial 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





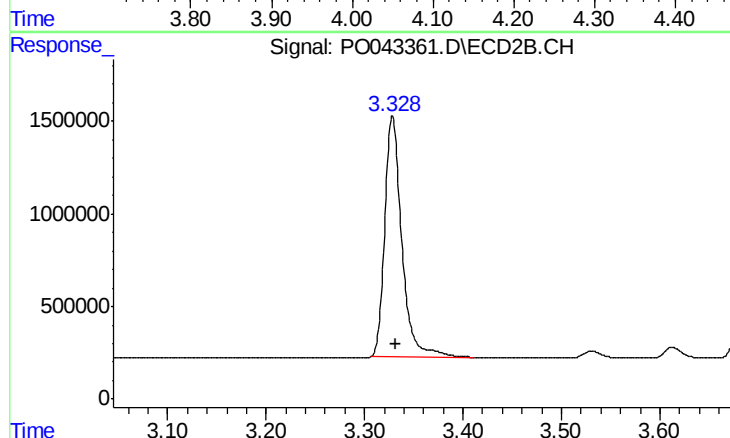
#1 Tetrachloro-m-xylene

R.T.: 4.073 min
Delta R.T.: -0.005 min
Response: 12092323
Conc: 57.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

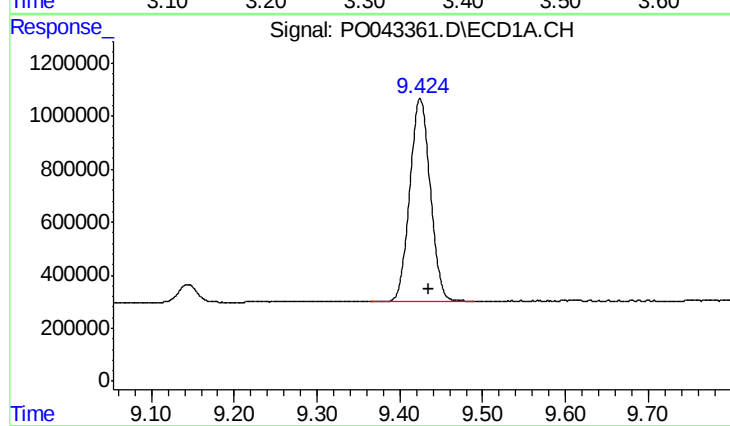
Manual Integrations
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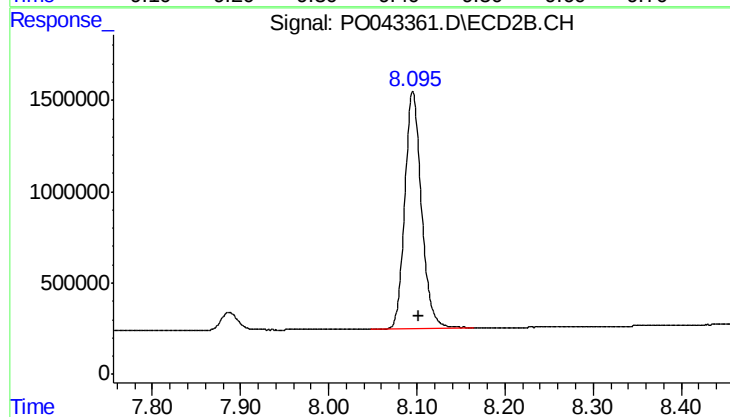
#1 Tetrachloro-m-xylene

R.T.: 3.328 min
Delta R.T.: -0.004 min
Response: 15714881
Conc: 53.69 ng/ml



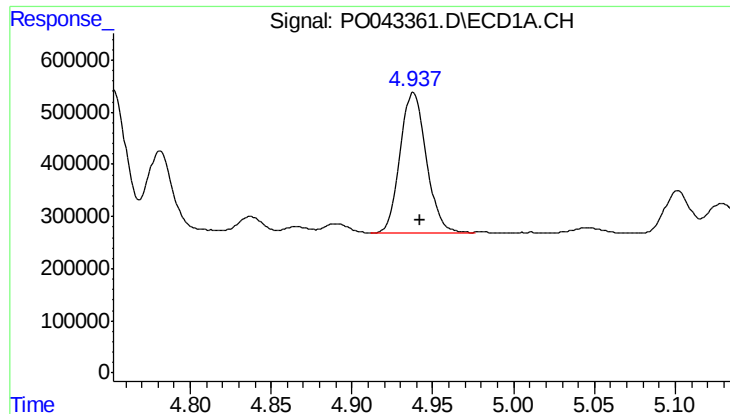
#2 Decachlorobiphenyl

R.T.: 9.424 min
Delta R.T.: -0.011 min
Response: 13162343
Conc: 54.20 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.096 min
Delta R.T.: -0.006 min
Response: 16992314
Conc: 47.51 ng/ml



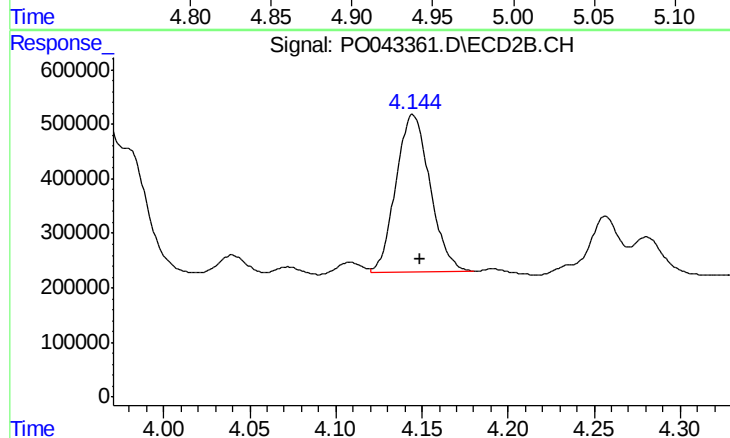
#3 AR-1016-1

R.T.: 4.938 min
Delta R.T.: -0.005 min
Response: 3046018
Conc: 535.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

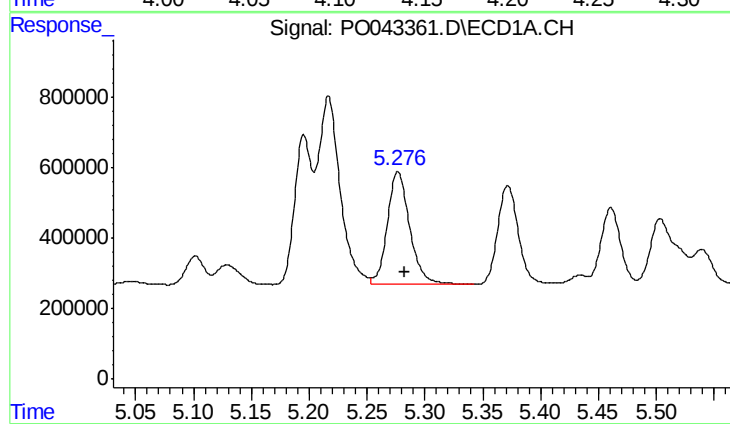
Manual Integrations
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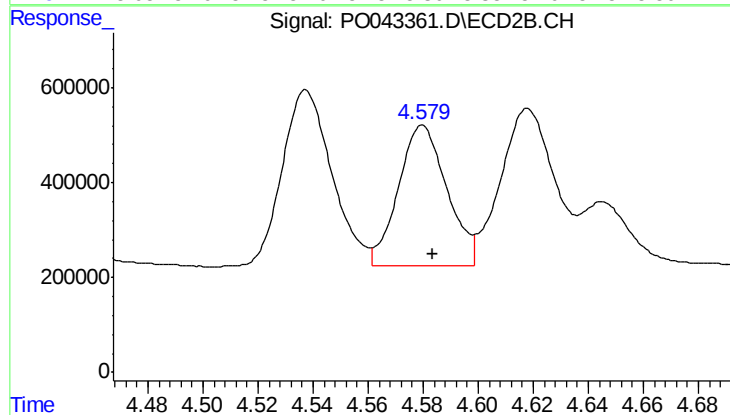
#3 AR-1016-1

R.T.: 4.145 min
Delta R.T.: -0.004 min
Response: 3970624
Conc: 492.51 ng/ml



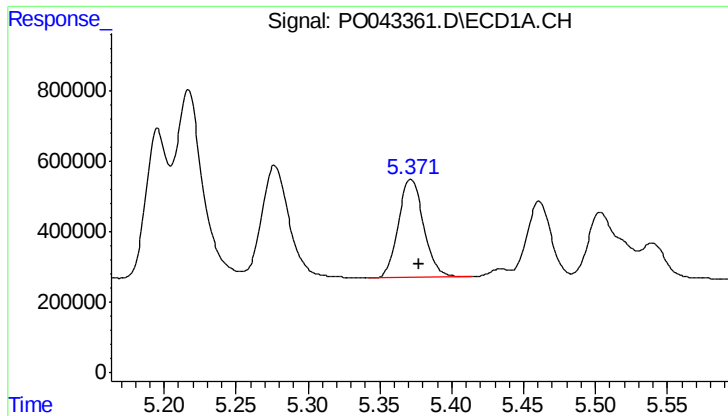
#4 AR-1016-2

R.T.: 5.277 min
Delta R.T.: -0.005 min
Response: 4339480
Conc: 500.08 ng/ml



#4 AR-1016-2

R.T.: 4.580 min
Delta R.T.: -0.004 min
Response: 3657290
Conc: 505.09 ng/ml



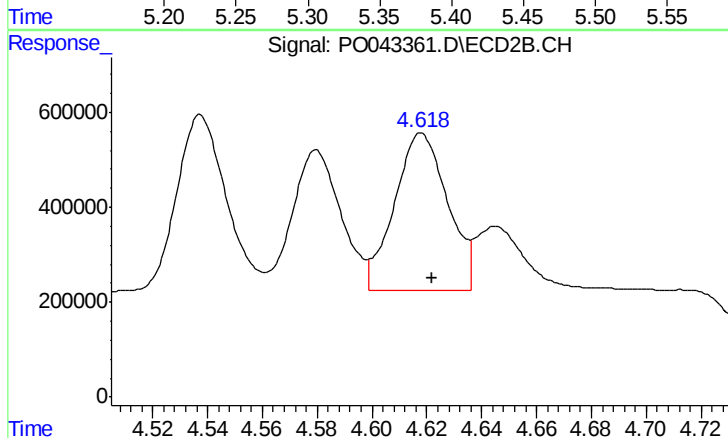
#5 AR-1016-3

R.T.: 5.372 min
Delta R.T.: -0.005 min
Response: 3448078
Conc: 495.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

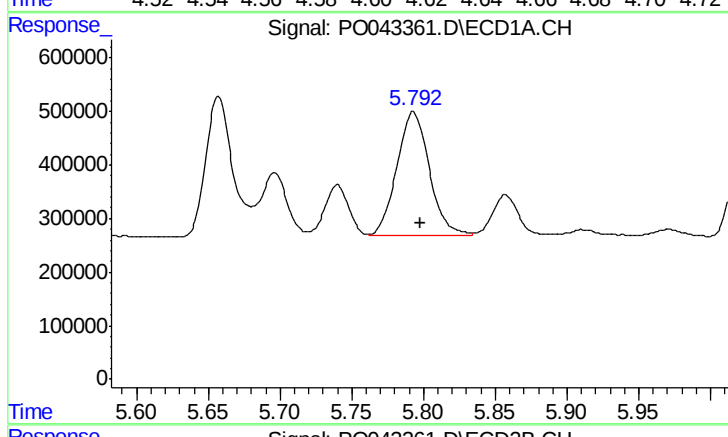
Manual Integrations
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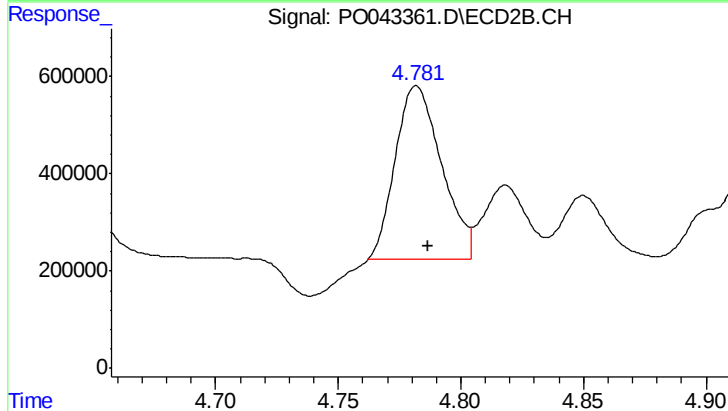
#5 AR-1016-3

R.T.: 4.618 min
Delta R.T.: -0.004 min
Response: 4481946
Conc: 500.12 ng/ml



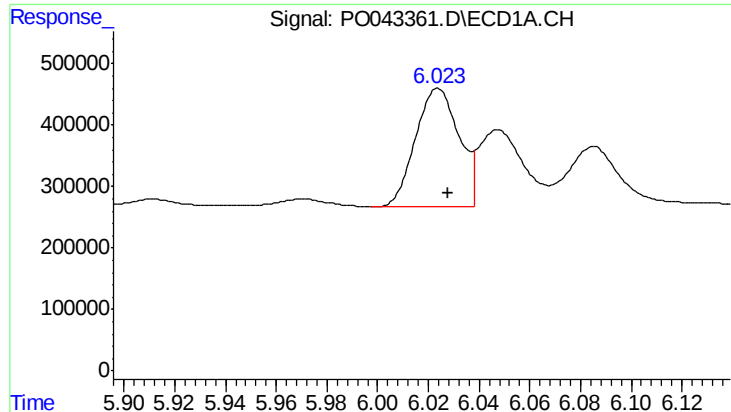
#6 AR-1016-4

R.T.: 5.793 min
Delta R.T.: -0.005 min
Response: 3653120
Conc: 512.27 ng/ml



#6 AR-1016-4

R.T.: 4.781 min
Delta R.T.: -0.005 min
Response: 4708671
Conc: 485.50 ng/ml m



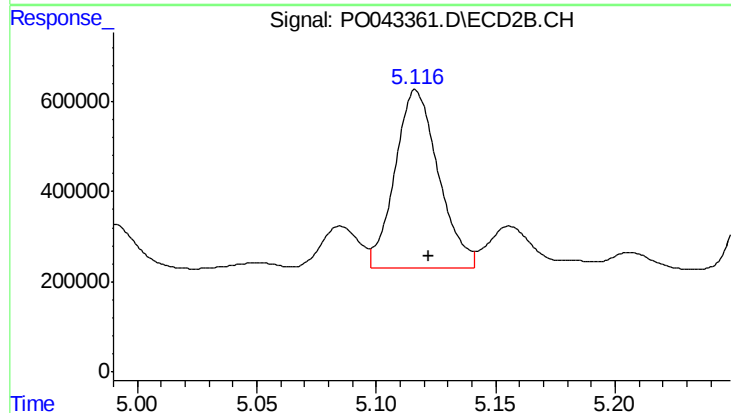
#7 AR-1016-5

R.T.: 6.024 min
Delta R.T.: -0.004 min
Response: 2290557
Conc: 348.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

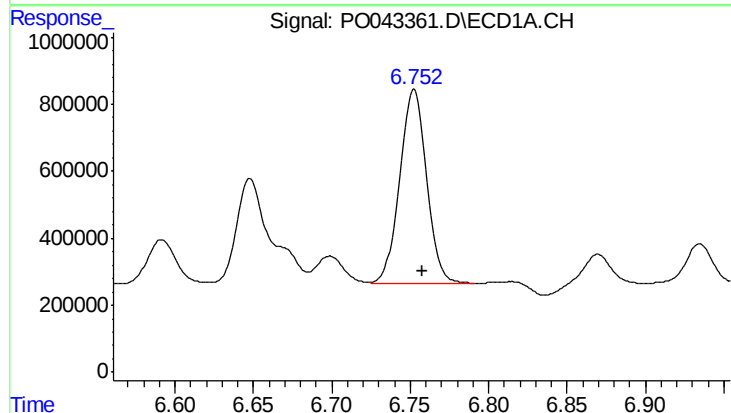
Manual Integrations
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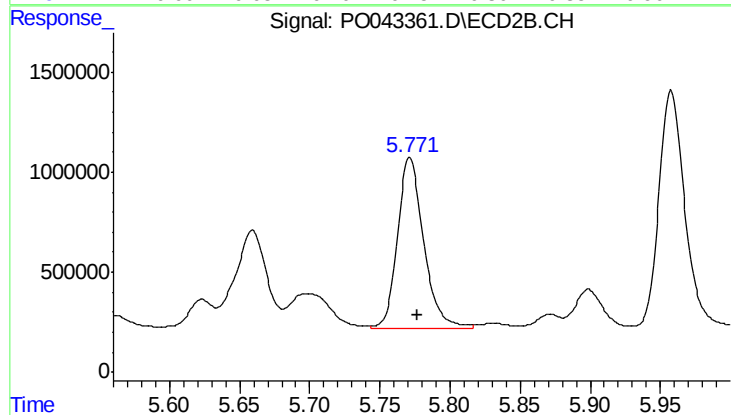
#7 AR-1016-5

R.T.: 5.116 min
Delta R.T.: -0.006 min
Response: 5032588
Conc: 496.08 ng/ml m



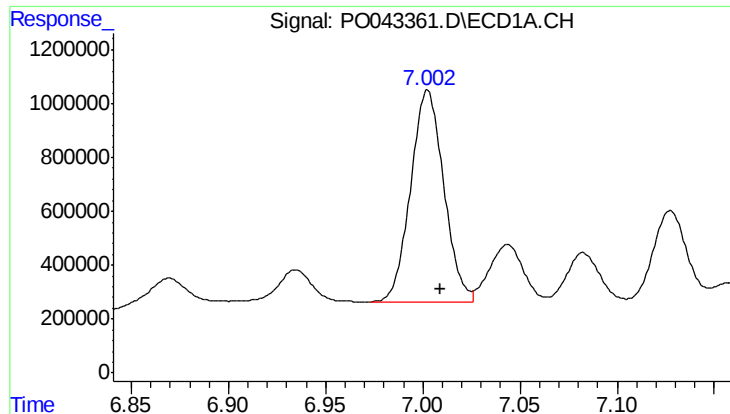
#31 AR-1260-1

R.T.: 6.752 min
Delta R.T.: -0.005 min
Response: 7029677
Conc: 500.18 ng/ml m



#31 AR-1260-1

R.T.: 5.771 min
Delta R.T.: -0.005 min
Response: 11138149
Conc: 497.06 ng/ml



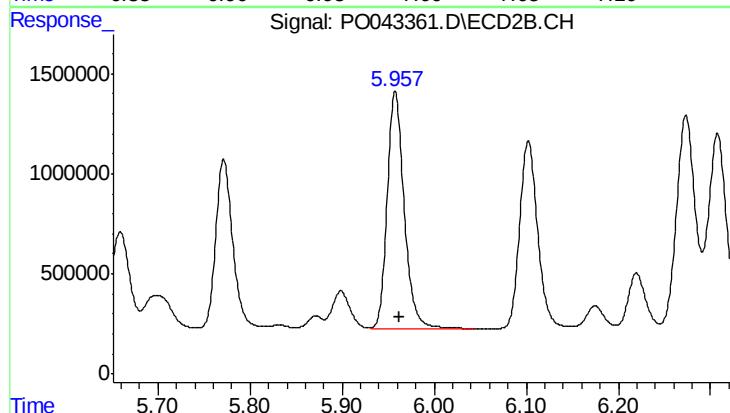
#32 AR-1260-2

R.T.: 7.002 min
Delta R.T.: -0.007 min
Response: 9348138
Conc: 514.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

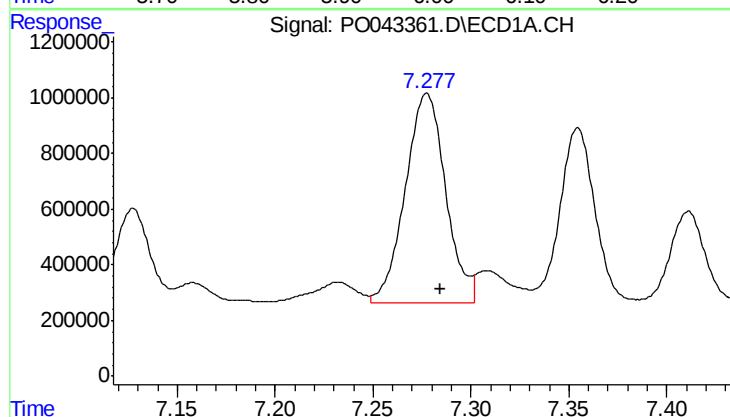
Manual Integrations
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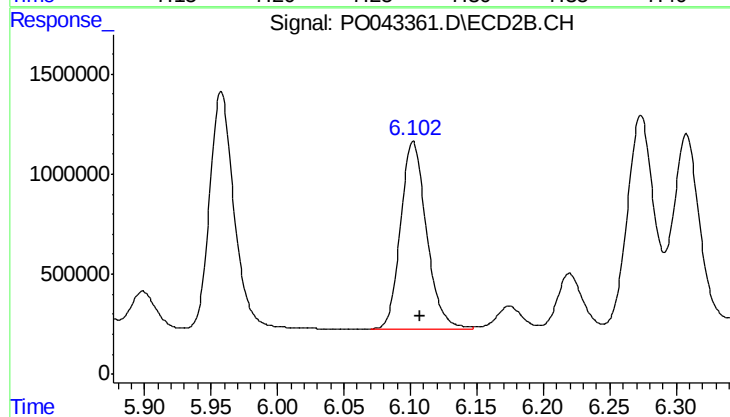
#32 AR-1260-2

R.T.: 5.958 min
Delta R.T.: -0.005 min
Response: 15362534
Conc: 475.33 ng/ml



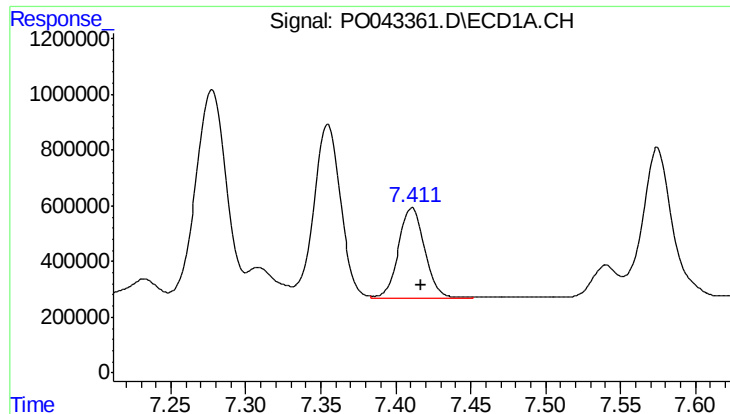
#33 AR-1260-3

R.T.: 7.277 min
Delta R.T.: -0.007 min
Response: 10719524
Conc: 527.43 ng/ml m



#33 AR-1260-3

R.T.: 6.102 min
Delta R.T.: -0.005 min
Response: 12645834
Conc: 481.89 ng/ml



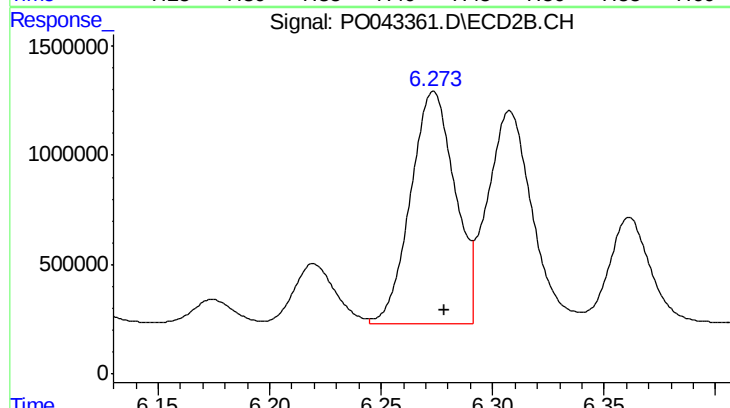
#34 AR-1260-4

R.T.: 7.411 min
Delta R.T.: -0.006 min
Response: 3943952
Conc: 537.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

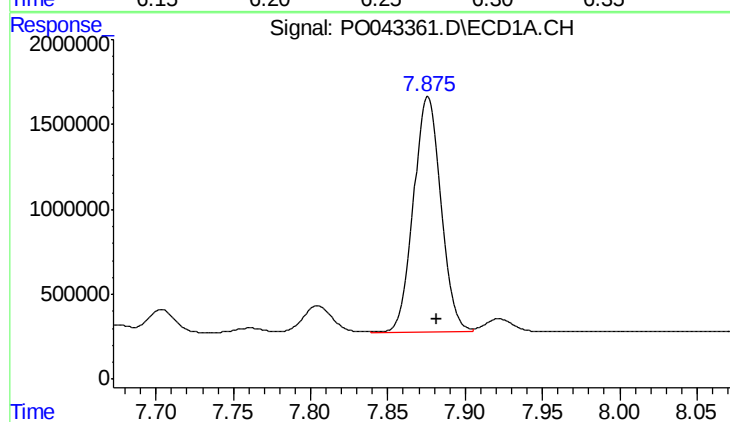
Manual Integrations
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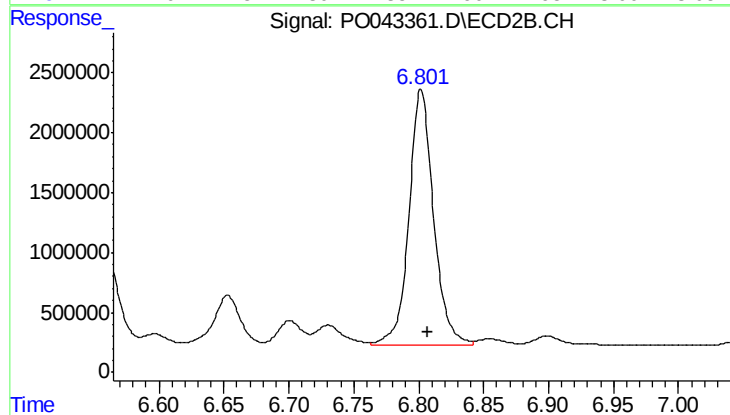
#34 AR-1260-4

R.T.: 6.274 min
Delta R.T.: -0.005 min
Response: 14721420
Conc: 479.79 ng/ml



#35 AR-1260-5

R.T.: 7.876 min
Delta R.T.: -0.006 min
Response: 16833884
Conc: 552.70 ng/ml



#35 AR-1260-5

R.T.: 6.802 min
Delta R.T.: -0.005 min
Response: 28073907
Conc: 482.29 ng/ml