

Data Path : P:\HPCHEM1\ECD_0\Data\P0032418\
 Data File : P0043281.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Mar 2018 14:55
 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 23 15:40:00 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...	4.088	3.333	11965020	16200402	56.466	55.349
2) SA Decachlor...	9.452	8.108	9863693	14519581	40.613	40.600
Target Compounds						
3) L1 AR-1016-1	4.953	4.151	2990941	4081203	525.636	506.226
4) L1 AR-1016-2	5.293	4.587	4138741	3596882	476.943	496.752
5) L1 AR-1016-3	5.387	4.625	3390192	4499748	487.569	502.107
6) L1 AR-1016-4	5.809	4.790	3496959	4853373	490.372	500.424m
7) L1 AR-1016-5	6.038	5.126	2941946	5073819	447.157m	500.144
31) L7 AR-1260-1	6.768	5.781	6247657	10291646	444.535m	459.283
32) L7 AR-1260-2	7.019	5.968	8178998	13692457	450.425	423.657
33) L7 AR-1260-3	7.294	6.112	9336362	11393898	459.375m	434.181
34) L7 AR-1260-4	7.427	6.283	3314778	13293612	452.152	433.254
35) L7 AR-1260-5	7.893	6.813	14327091	18531790	470.393	318.363 #

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO032418\
Data File : PO043281.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Mar 2018 14:55
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

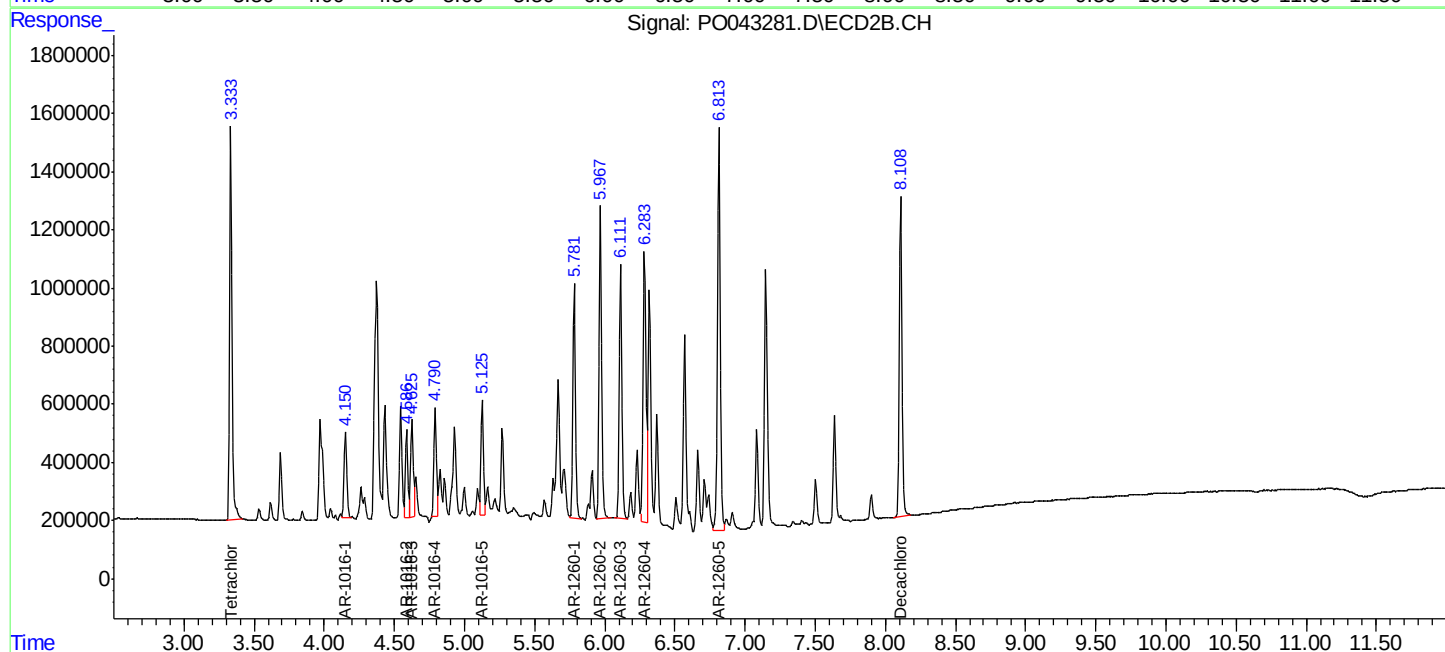
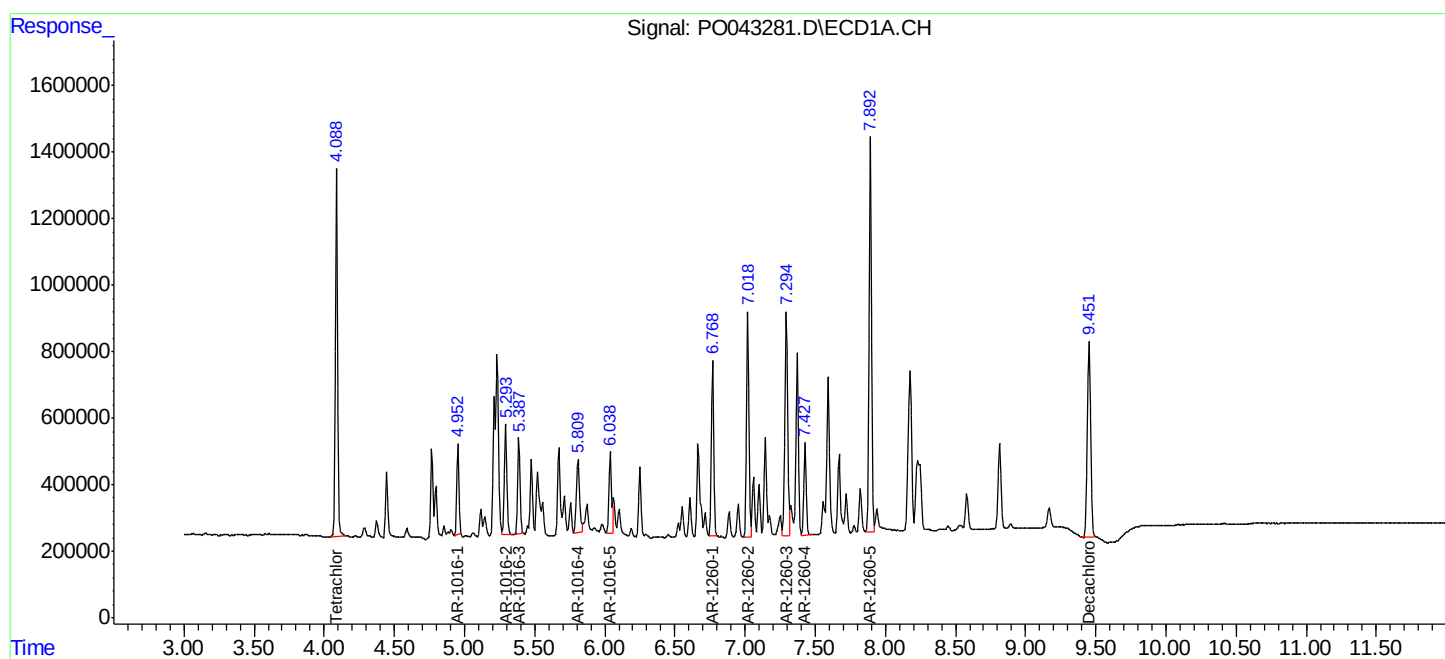
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

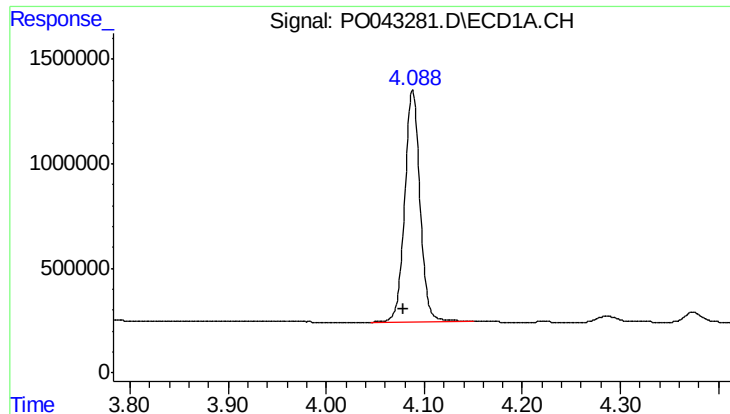
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 15:40:00 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





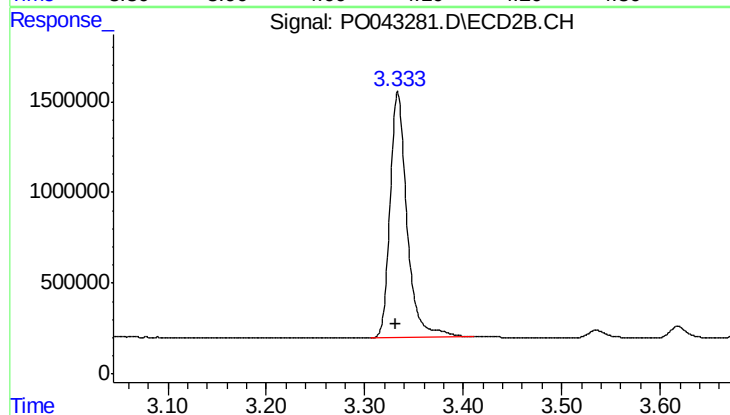
#1 Tetrachloro-m-xylene

R.T.: 4.088 min
Delta R.T.: 0.010 min
Response: 11965020
Conc: 56.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

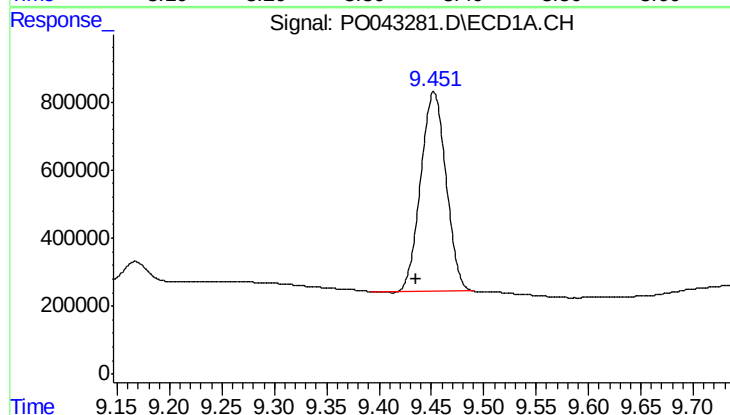
Manual Integrations
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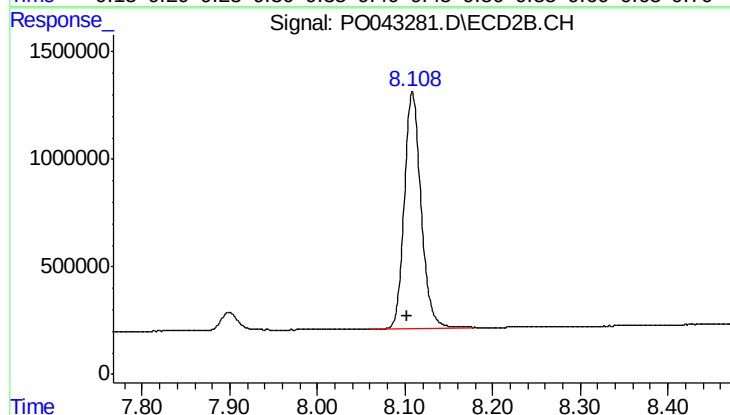
#1 Tetrachloro-m-xylene

R.T.: 3.333 min
Delta R.T.: 0.001 min
Response: 16200402
Conc: 55.35 ng/ml



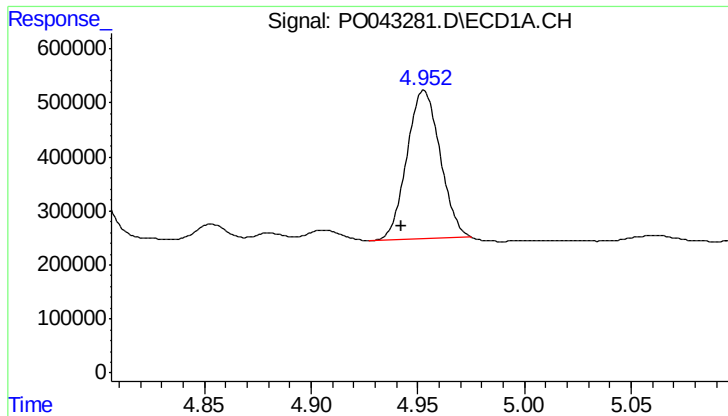
#2 Decachlorobiphenyl

R.T.: 9.452 min
Delta R.T.: 0.017 min
Response: 9863693
Conc: 40.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.108 min
Delta R.T.: 0.006 min
Response: 14519581
Conc: 40.60 ng/ml



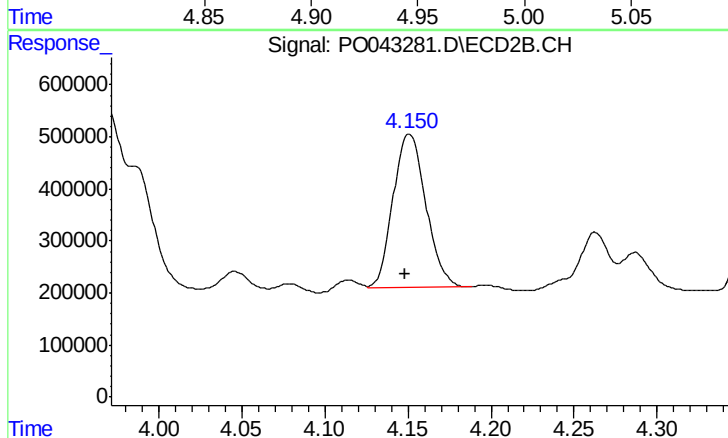
#3 AR-1016-1

R.T.: 4.953 min
Delta R.T.: 0.010 min
Response: 2990941
Conc: 525.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

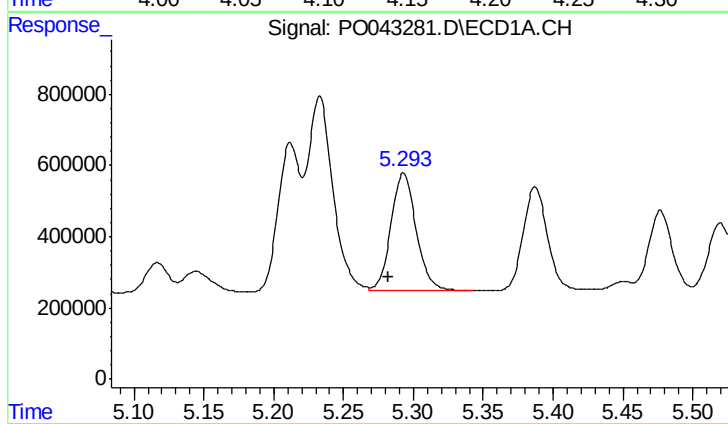
Manual Integrations
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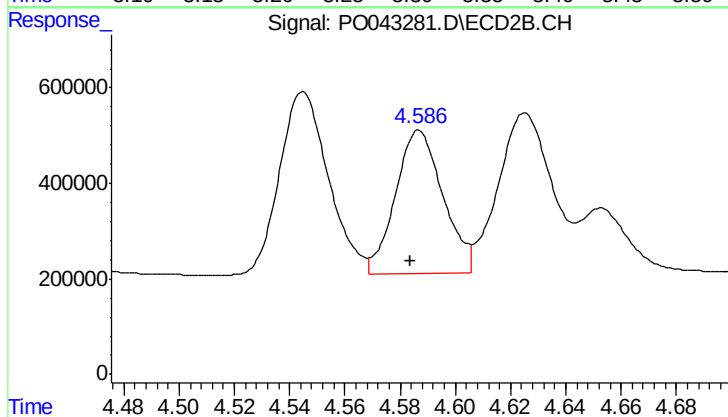
#3 AR-1016-1

R.T.: 4.151 min
Delta R.T.: 0.002 min
Response: 4081203
Conc: 506.23 ng/ml



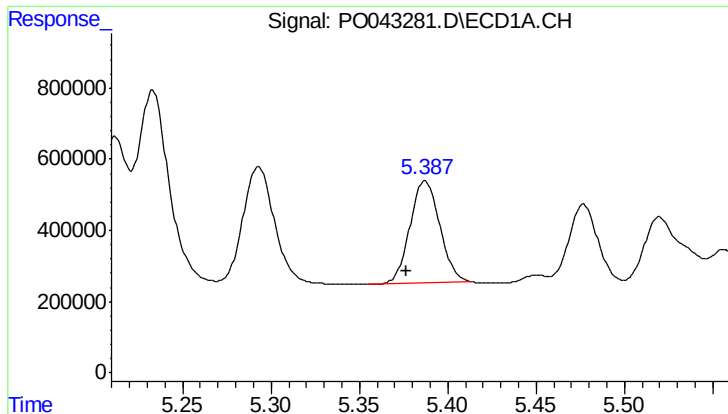
#4 AR-1016-2

R.T.: 5.293 min
Delta R.T.: 0.011 min
Response: 4138741
Conc: 476.94 ng/ml



#4 AR-1016-2

R.T.: 4.587 min
Delta R.T.: 0.003 min
Response: 3596882
Conc: 496.75 ng/ml



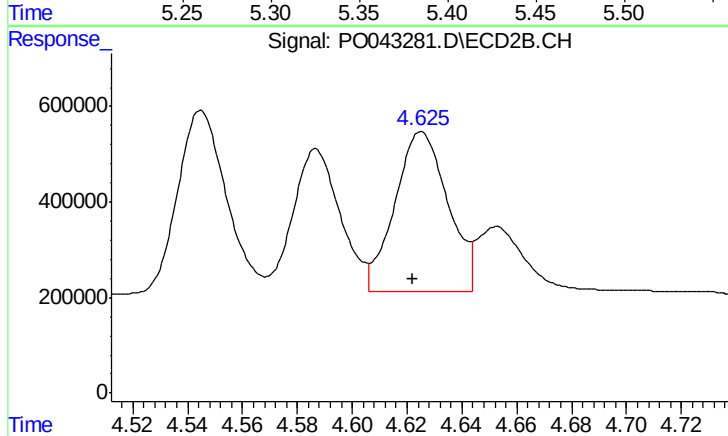
#5 AR-1016-3

R.T.: 5.387 min
Delta R.T.: 0.010 min
Response: 3390192
Conc: 487.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

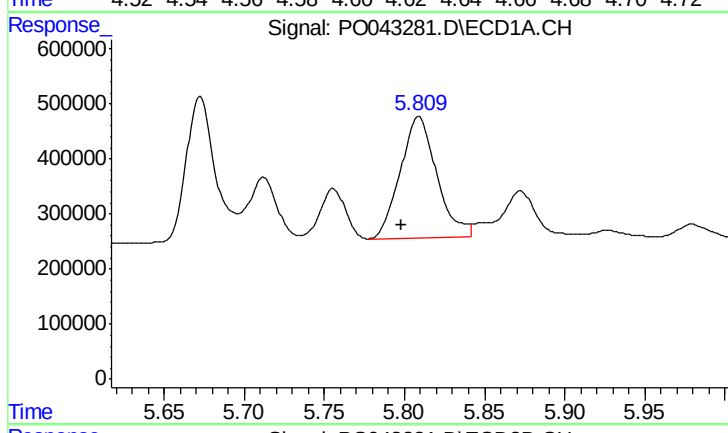
Manual Integrations
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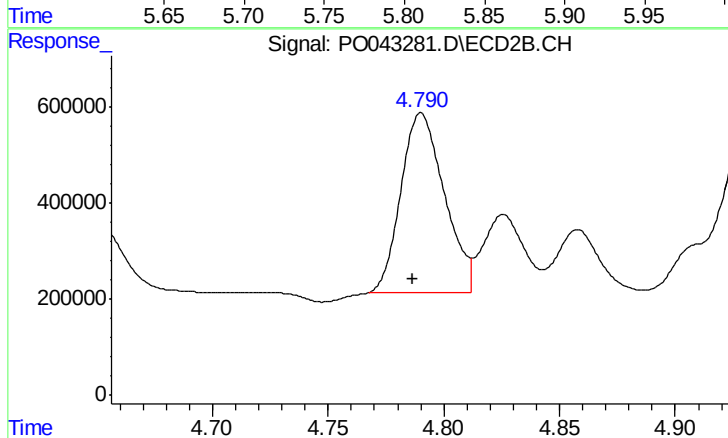
#5 AR-1016-3

R.T.: 4.625 min
Delta R.T.: 0.003 min
Response: 4499748
Conc: 502.11 ng/ml



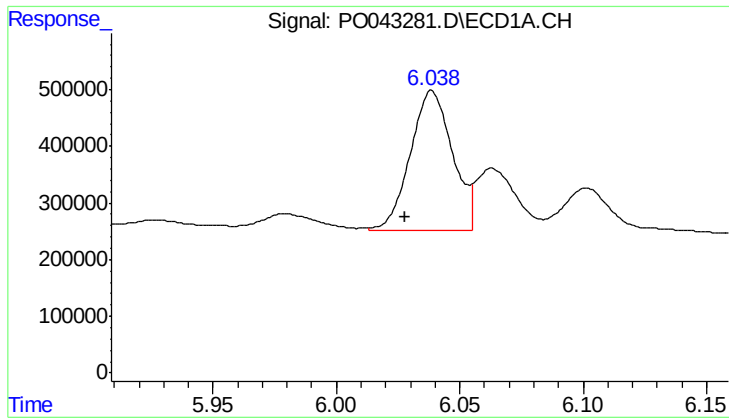
#6 AR-1016-4

R.T.: 5.809 min
Delta R.T.: 0.011 min
Response: 3496959
Conc: 490.37 ng/ml



#6 AR-1016-4

R.T.: 4.790 min
Delta R.T.: 0.003 min
Response: 4853373
Conc: 500.42 ng/ml m



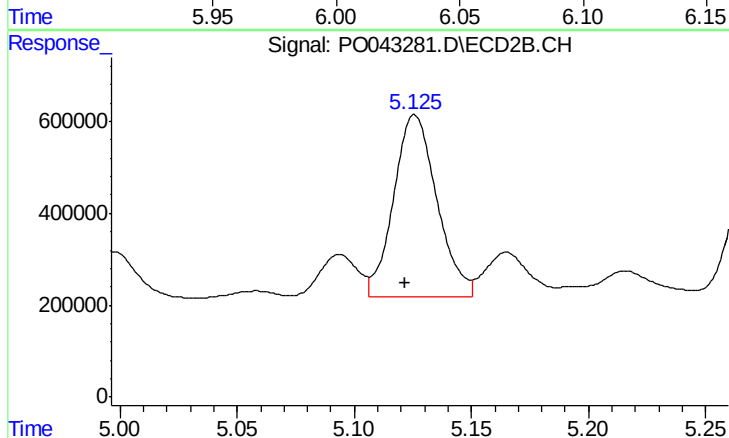
#7 AR-1016-5

R.T.: 6.038 min
Delta R.T.: 0.011 min
Response: 2941946
Conc: 447.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

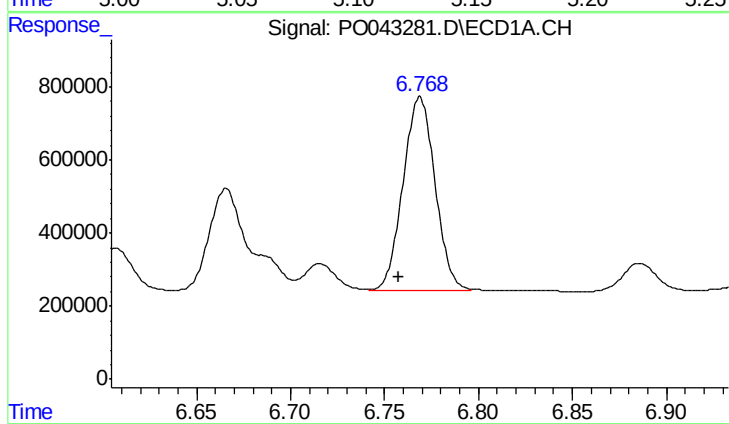
Manual Integrations
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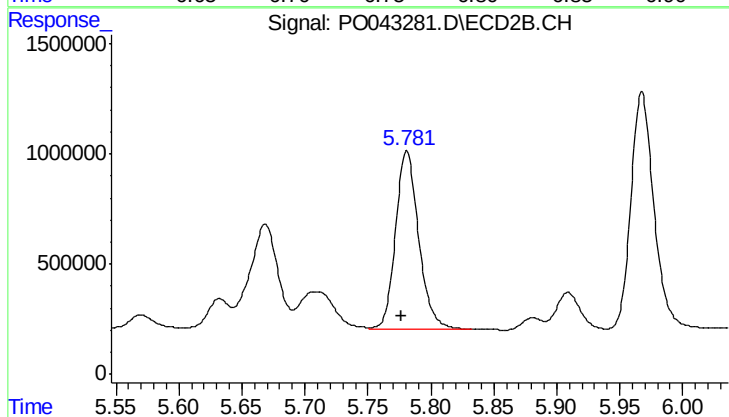
#7 AR-1016-5

R.T.: 5.126 min
Delta R.T.: 0.004 min
Response: 5073819
Conc: 500.14 ng/ml



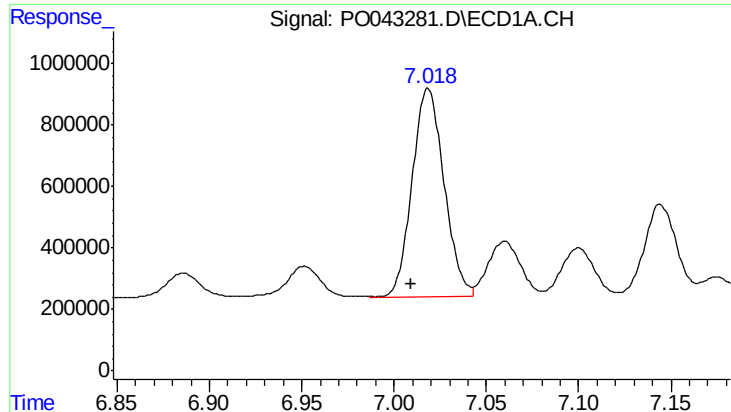
#31 AR-1260-1

R.T.: 6.768 min
Delta R.T.: 0.011 min
Response: 6247657
Conc: 444.53 ng/ml m



#31 AR-1260-1

R.T.: 5.781 min
Delta R.T.: 0.004 min
Response: 10291646
Conc: 459.28 ng/ml



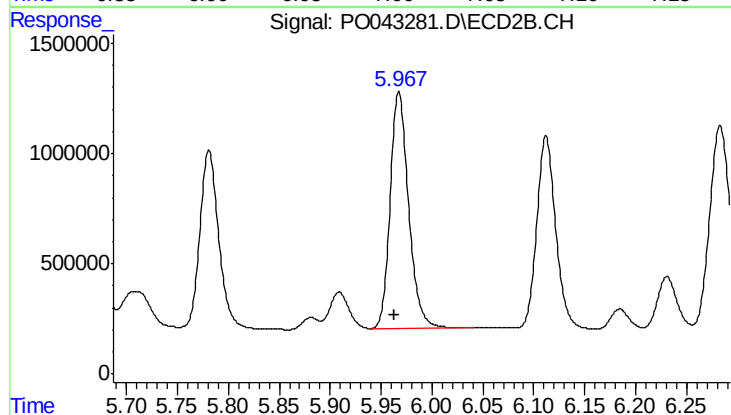
#32 AR-1260-2

R.T.: 7.019 min
Delta R.T.: 0.010 min
Response: 8178998
Conc: 450.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

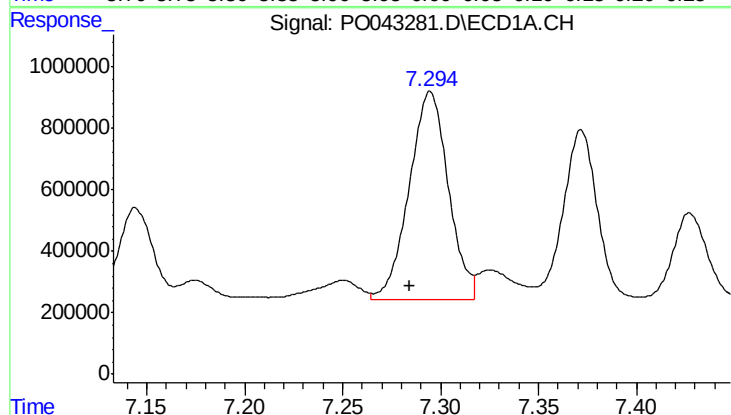
Manual Integrations
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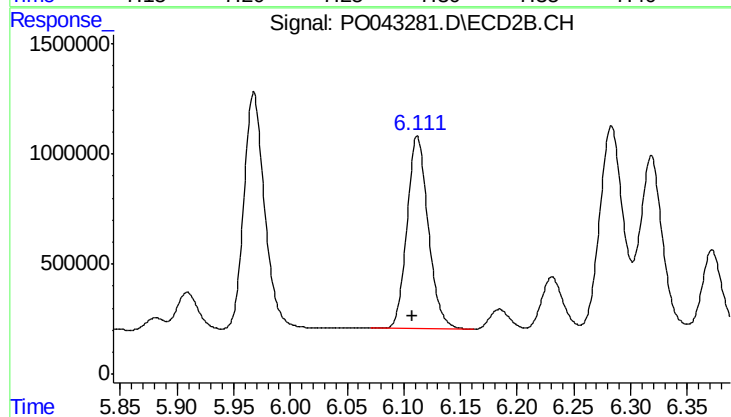
#32 AR-1260-2

R.T.: 5.968 min
Delta R.T.: 0.005 min
Response: 13692457
Conc: 423.66 ng/ml



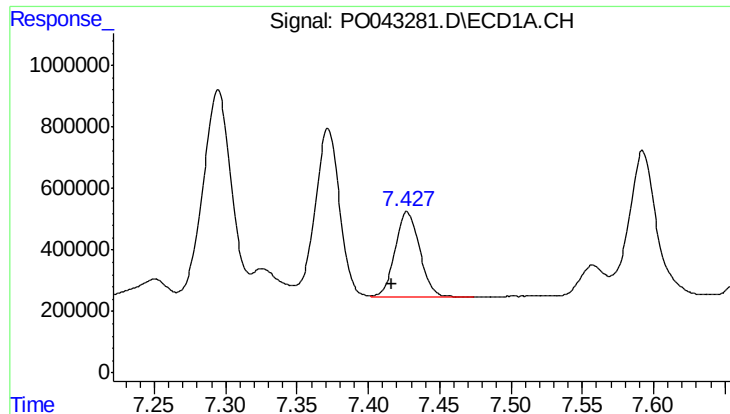
#33 AR-1260-3

R.T.: 7.294 min
Delta R.T.: 0.010 min
Response: 9336362
Conc: 459.37 ng/ml m



#33 AR-1260-3

R.T.: 6.112 min
Delta R.T.: 0.005 min
Response: 11393898
Conc: 434.18 ng/ml



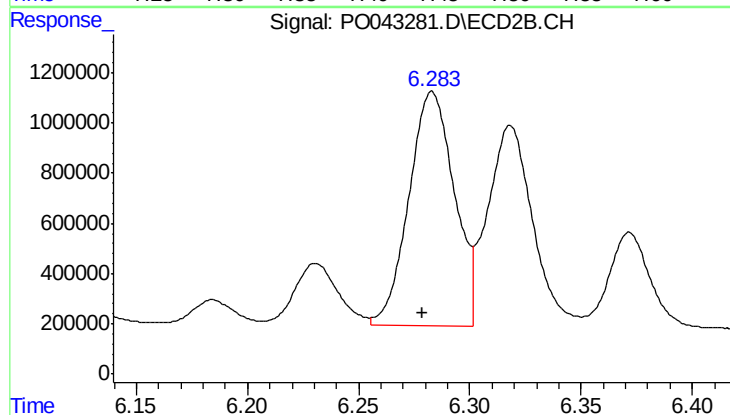
#34 AR-1260-4

R.T.: 7.427 min
Delta R.T.: 0.011 min
Response: 3314778
Conc: 452.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

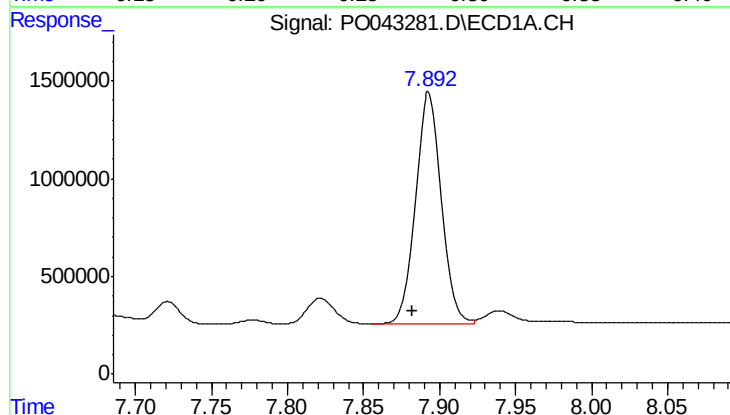
Manual Integrations
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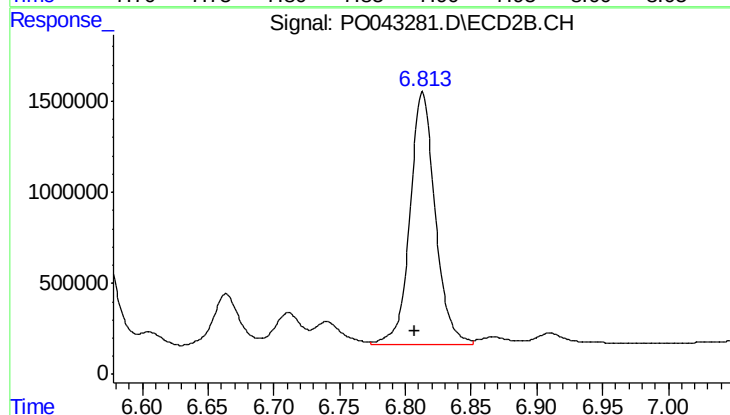
#34 AR-1260-4

R.T.: 6.283 min
Delta R.T.: 0.005 min
Response: 13293612
Conc: 433.25 ng/ml



#35 AR-1260-5

R.T.: 7.893 min
Delta R.T.: 0.011 min
Response: 14327091
Conc: 470.39 ng/ml



#35 AR-1260-5

R.T.: 6.813 min
Delta R.T.: 0.006 min
Response: 18531790
Conc: 318.36 ng/ml