

Data Path : P:\HPCHEM1\ECD_0\Data\P0051718\
 Data File : P0044744.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 May 2018 10:54
 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: May 17 15:11:33 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 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...	4.024	3.296	8377577	13157658	54.670	54.887
2) SA Decachlor...	9.331	8.029	9775672	12641227	47.544m	44.925m
Target Compounds						
3) L1 AR-1016-1	4.883	4.103	2064168	2947137	528.817	479.381
4) L1 AR-1016-2	5.220	4.533	2735036	2653558	512.725	492.345
5) L1 AR-1016-3	5.315	4.571	2176618	3255818	517.747	510.121
6) L1 AR-1016-4	5.733	4.734	2261468	3439785	512.232	487.582
7) L1 AR-1016-5	5.963	5.067	1956782	3688701	501.645	499.853
31) L7 AR-1260-1	6.690	5.717	4383525	7189228	468.533	453.156
32) L7 AR-1260-2	6.940	5.904	5931039	9322924	467.881	429.497
33) L7 AR-1260-3	7.292	6.217	4901821	9385474	465.740	436.935
34) L7 AR-1260-4	7.812	6.745	11316483	17894918	477.283	421.654
35) L7 AR-1260-5	8.095	7.077	6909573	12287800	473.425	422.475

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO051718\
Data File : PO044744.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 May 2018 10:54
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

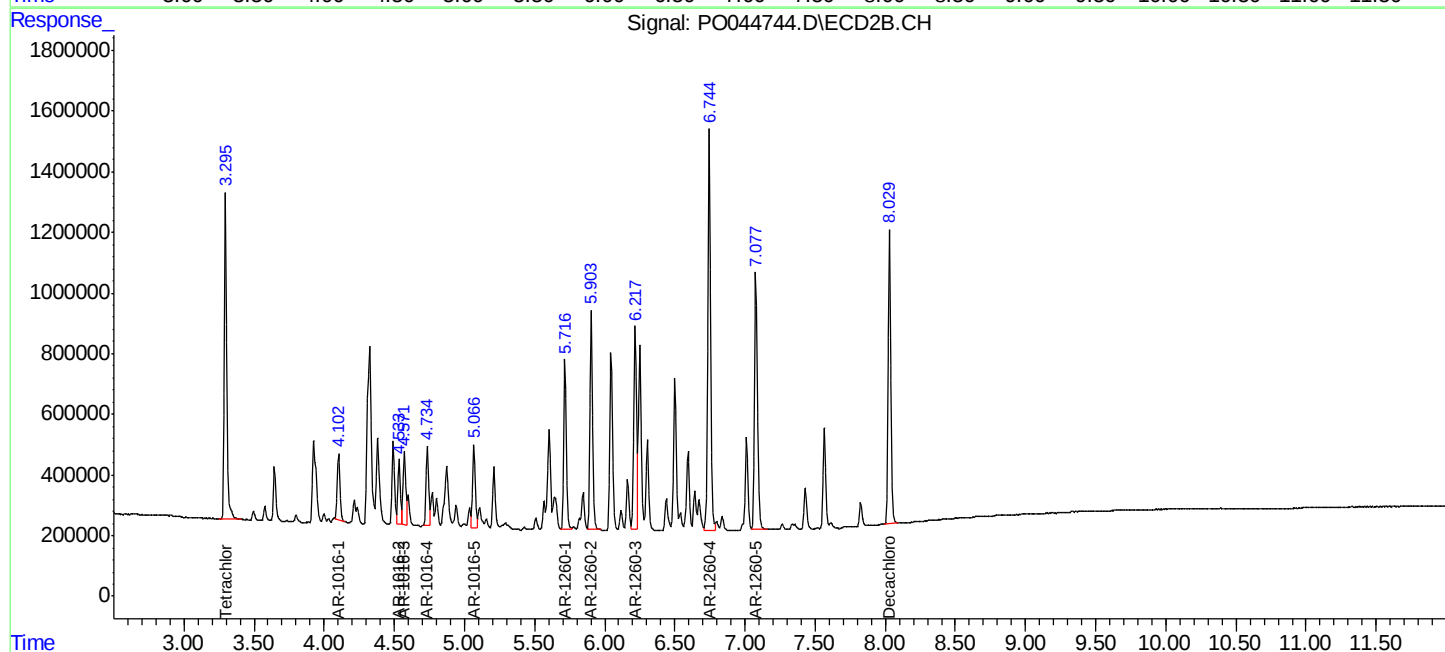
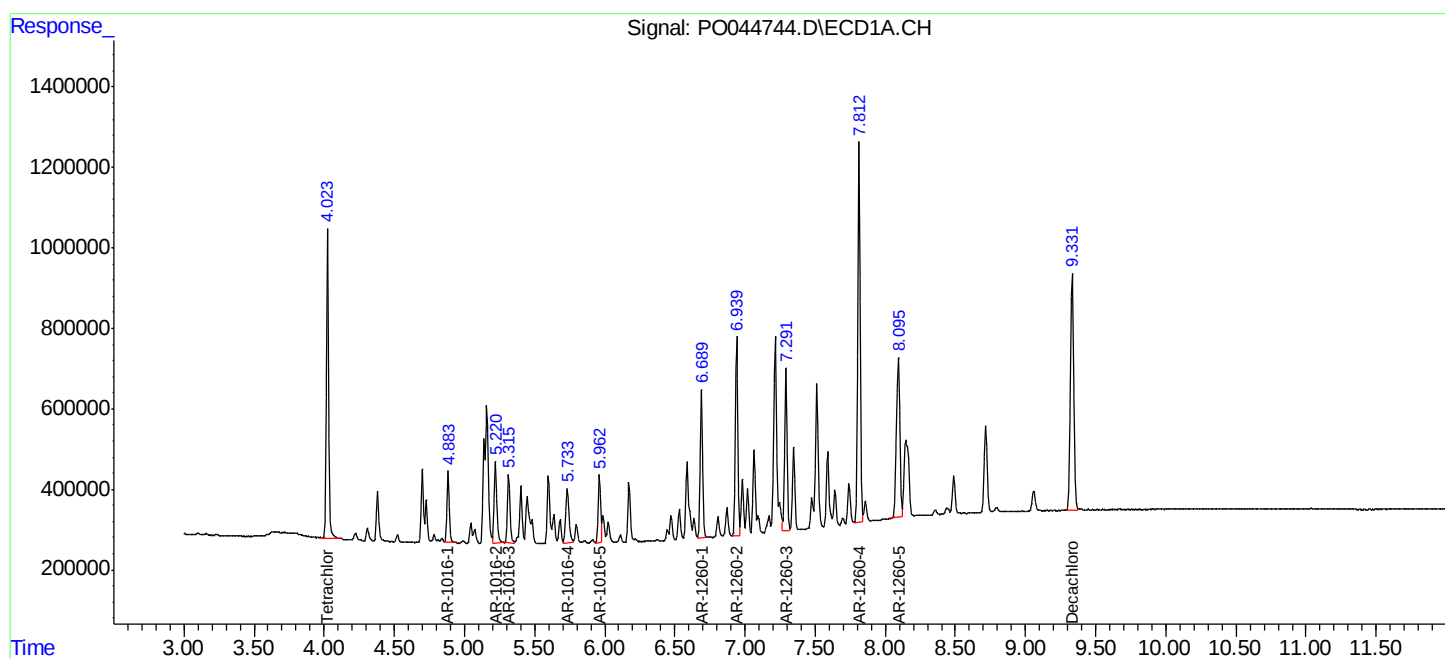
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

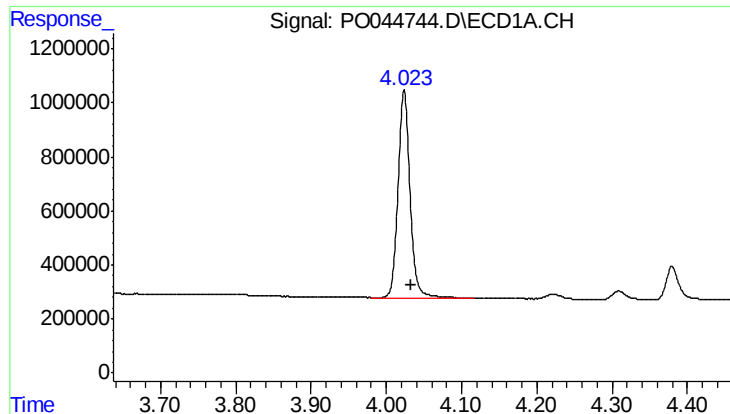
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 17 15:11:33 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
Response via : Initial 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





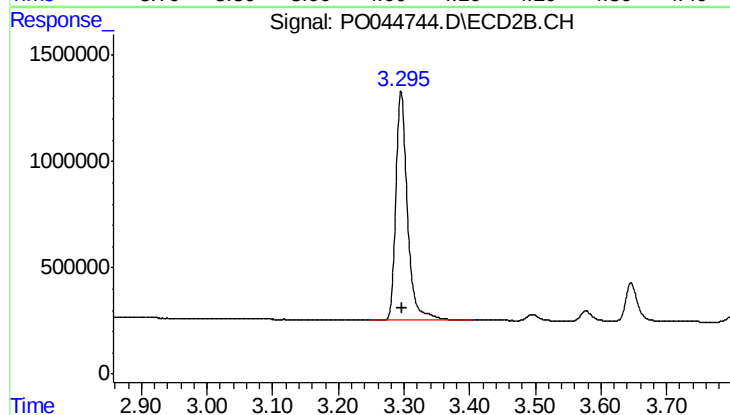
#1 Tetrachloro-m-xylene

R.T.: 4.024 min
Delta R.T.: -0.009 min
Response: 8377577
Conc: 54.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

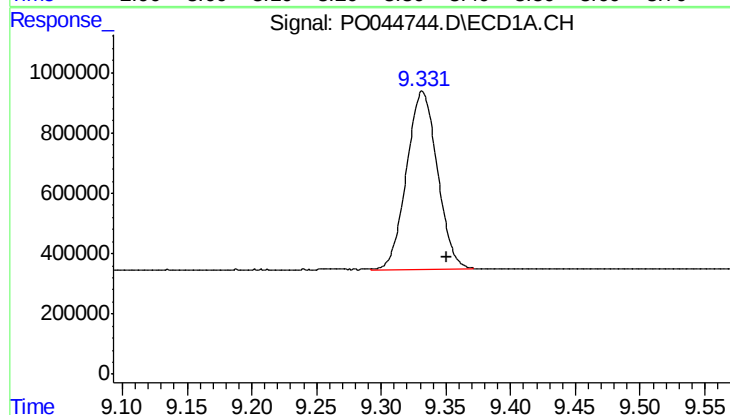
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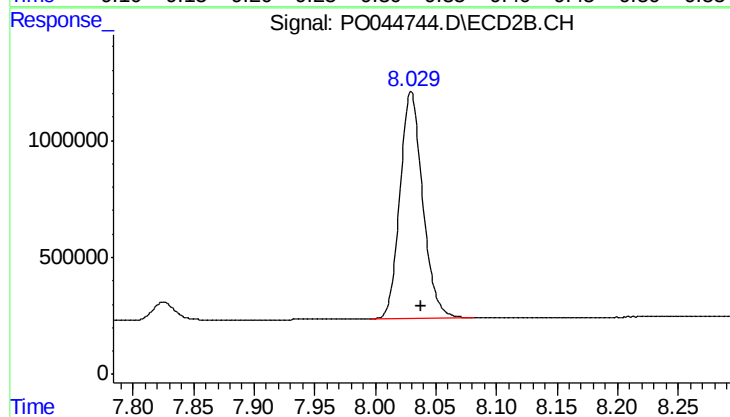
#1 Tetrachloro-m-xylene

R.T.: 3.296 min
Delta R.T.: -0.002 min
Response: 13157658
Conc: 54.89 ng/ml



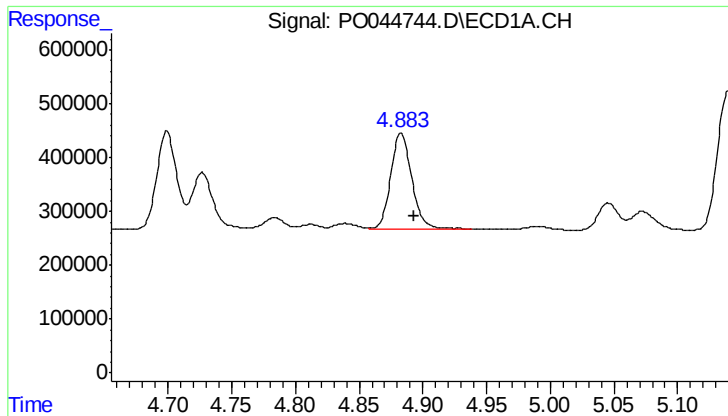
#2 Decachlorobiphenyl

R.T.: 9.331 min
Delta R.T.: -0.019 min
Response: 9775672
Conc: 47.54 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.029 min
Delta R.T.: -0.009 min
Response: 12641227
Conc: 44.93 ng/ml m



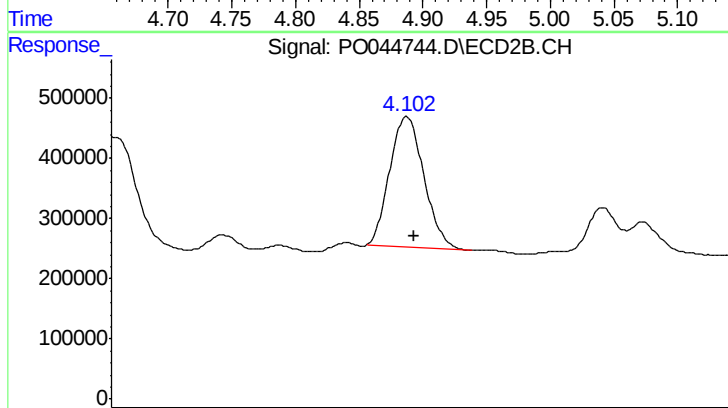
#3 AR-1016-1

R.T.: 4.883 min
Delta R.T.: -0.010 min
Response: 2064168
Conc: 528.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

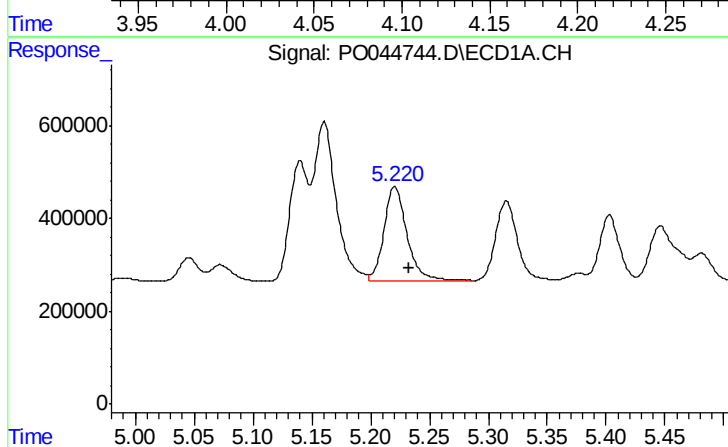
Manual Integrations
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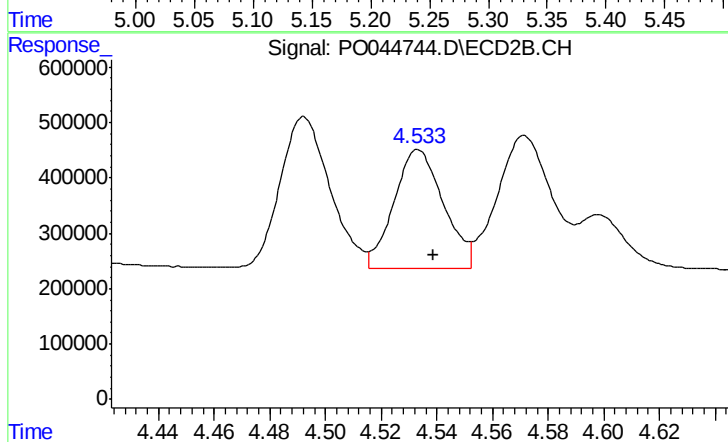
#3 AR-1016-1

R.T.: 4.103 min
Delta R.T.: -0.004 min
Response: 2947137
Conc: 479.38 ng/ml



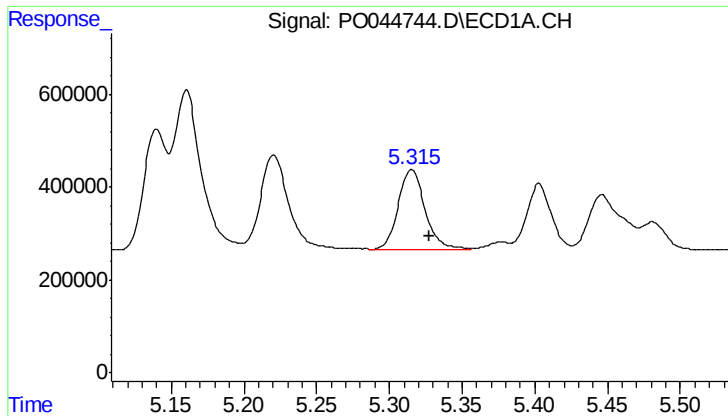
#4 AR-1016-2

R.T.: 5.220 min
Delta R.T.: -0.012 min
Response: 2735036
Conc: 512.73 ng/ml



#4 AR-1016-2

R.T.: 4.533 min
Delta R.T.: -0.006 min
Response: 2653558
Conc: 492.35 ng/ml



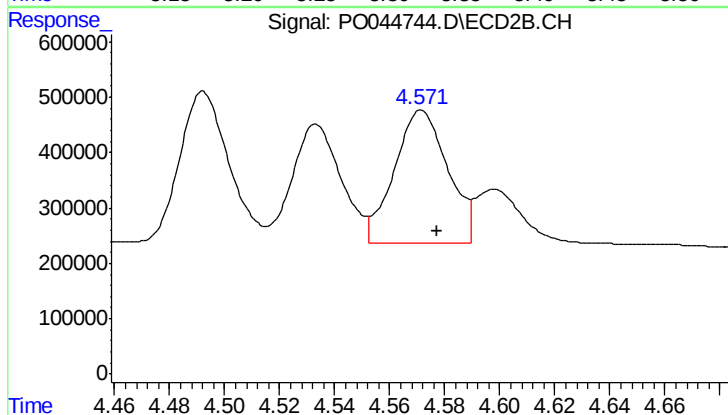
#5 AR-1016-3

R.T.: 5.315 min
Delta R.T.: -0.012 min
Response: 2176618
Conc: 517.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

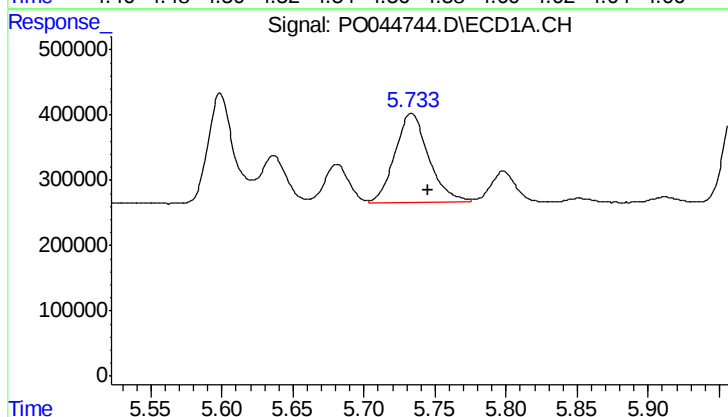
Manual Integrations
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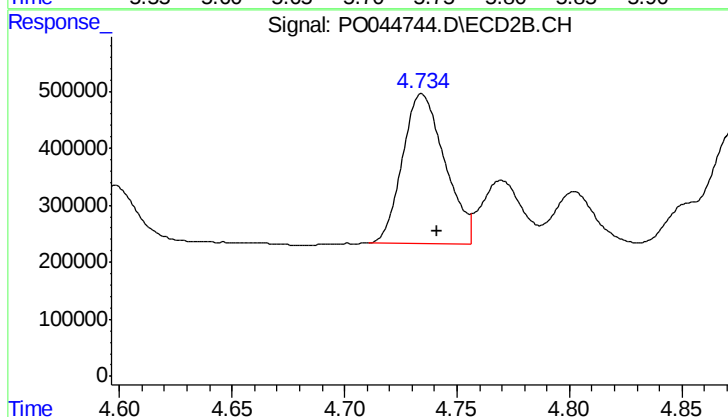
#5 AR-1016-3

R.T.: 4.571 min
Delta R.T.: -0.006 min
Response: 3255818
Conc: 510.12 ng/ml



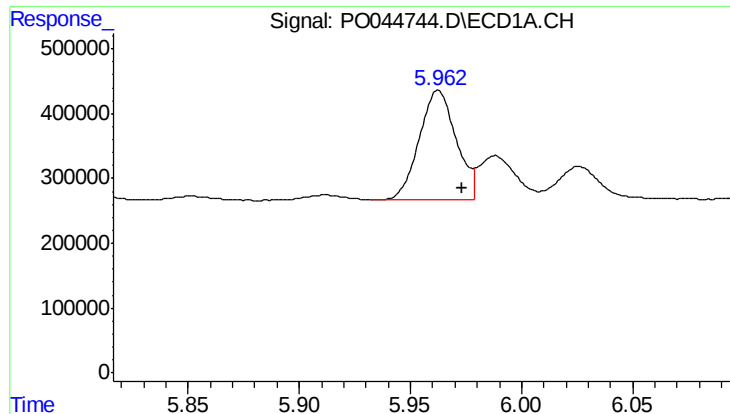
#6 AR-1016-4

R.T.: 5.733 min
Delta R.T.: -0.011 min
Response: 2261468
Conc: 512.23 ng/ml



#6 AR-1016-4

R.T.: 4.734 min
Delta R.T.: -0.007 min
Response: 3439785
Conc: 487.58 ng/ml



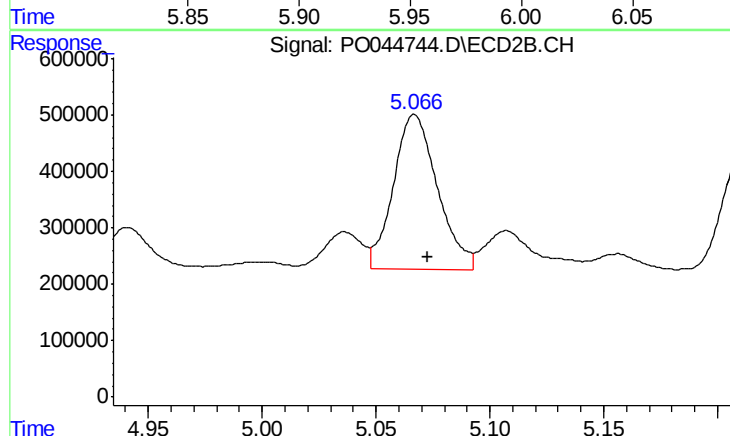
#7 AR-1016-5

R.T.: 5.963 min
Delta R.T.: -0.011 min
Response: 1956782
Conc: 501.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

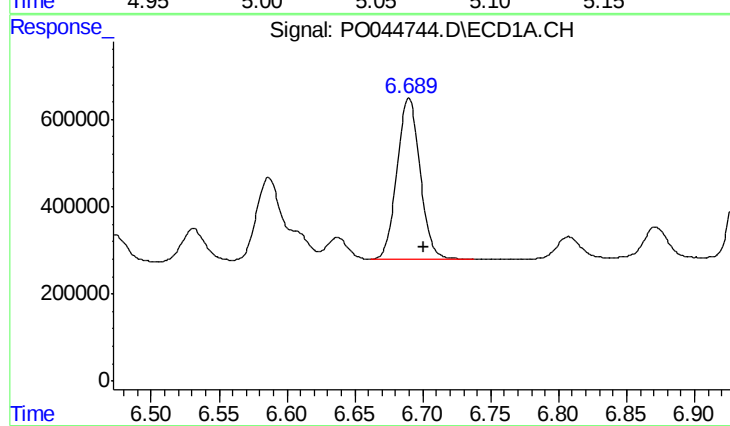
Manual Integrations
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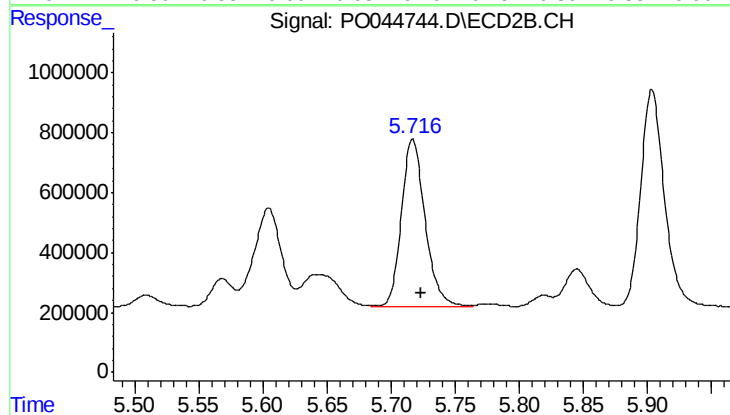
#7 AR-1016-5

R.T.: 5.067 min
Delta R.T.: -0.006 min
Response: 3688701
Conc: 499.85 ng/ml



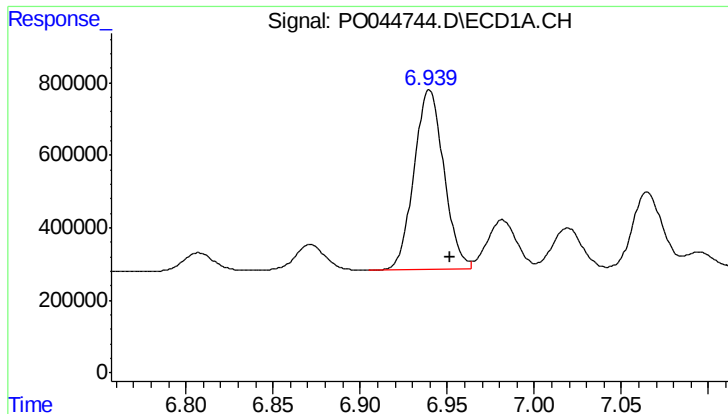
#31 AR-1260-1

R.T.: 6.690 min
Delta R.T.: -0.011 min
Response: 4383525
Conc: 468.53 ng/ml



#31 AR-1260-1

R.T.: 5.717 min
Delta R.T.: -0.007 min
Response: 7189228
Conc: 453.16 ng/ml



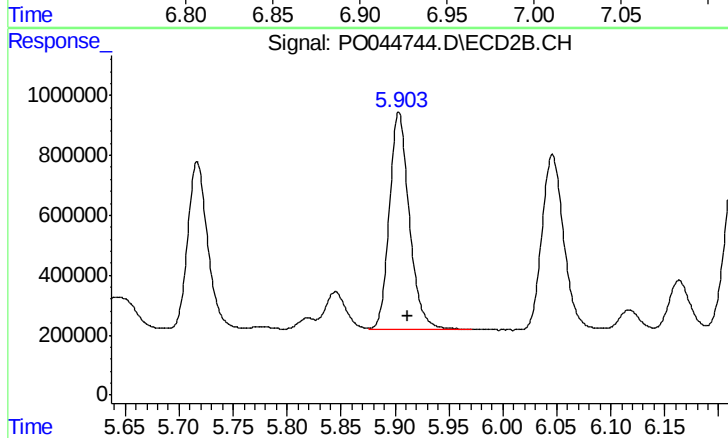
#32 AR-1260-2

R.T.: 6.940 min
Delta R.T.: -0.012 min
Response: 5931039
Conc: 467.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

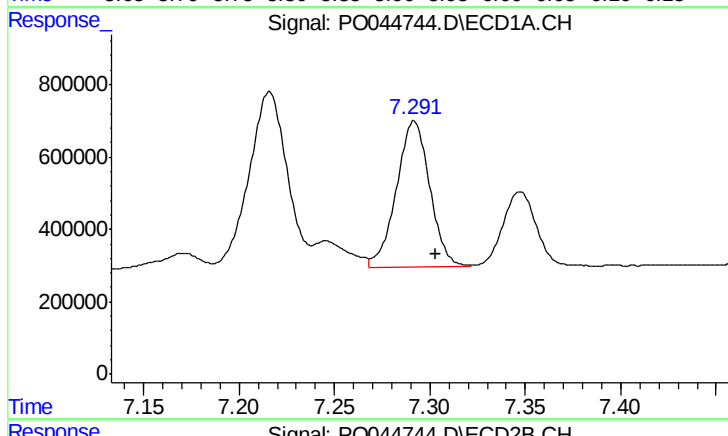
Manual Integrations
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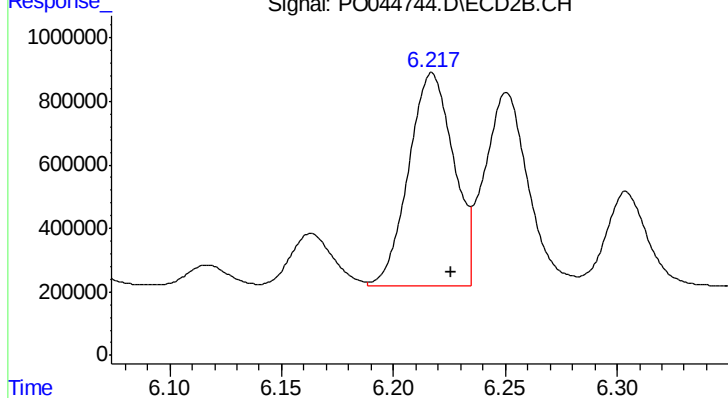
#32 AR-1260-2

R.T.: 5.904 min
Delta R.T.: -0.008 min
Response: 9322924
Conc: 429.50 ng/ml



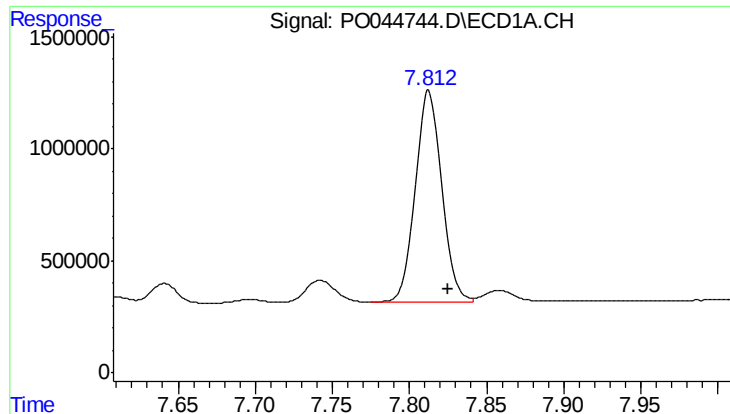
#33 AR-1260-3

R.T.: 7.292 min
Delta R.T.: -0.012 min
Response: 4901821
Conc: 465.74 ng/ml



#33 AR-1260-3

R.T.: 6.217 min
Delta R.T.: -0.009 min
Response: 9385474
Conc: 436.94 ng/ml



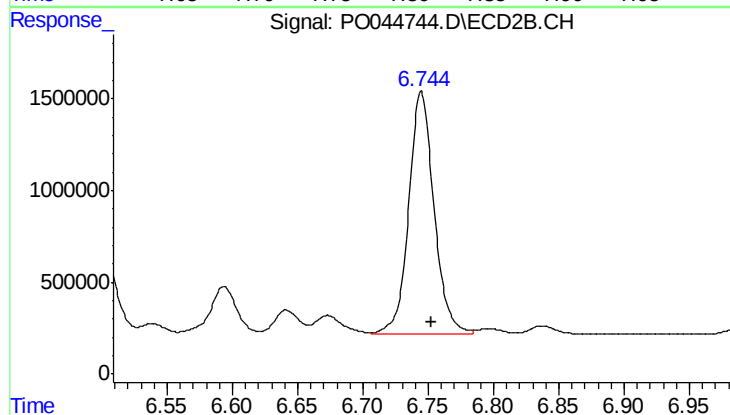
#34 AR-1260-4

R.T.: 7.812 min
Delta R.T.: -0.012 min
Response: 11316483
Conc: 477.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

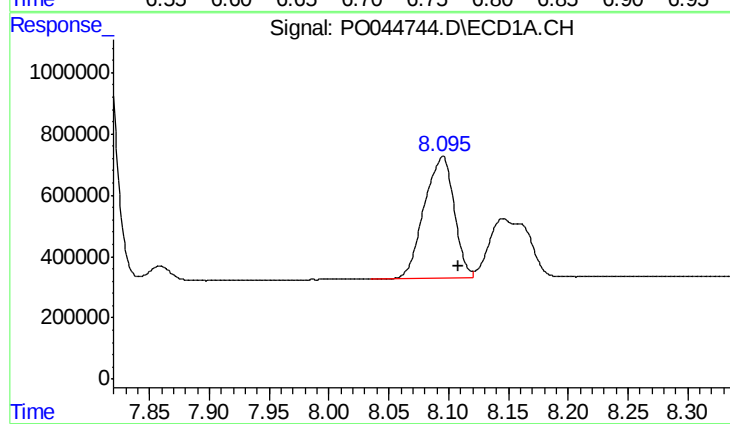
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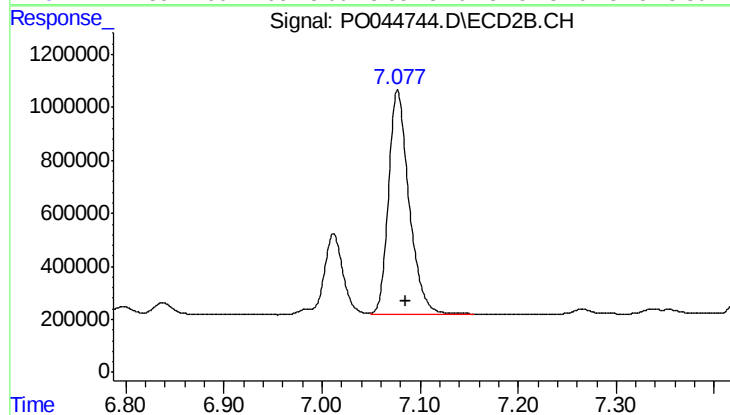
#34 AR-1260-4

R.T.: 6.745 min
Delta R.T.: -0.008 min
Response: 17894918
Conc: 421.65 ng/ml



#35 AR-1260-5

R.T.: 8.095 min
Delta R.T.: -0.013 min
Response: 6909573
Conc: 473.42 ng/ml



#35 AR-1260-5

R.T.: 7.077 min
Delta R.T.: -0.008 min
Response: 12287800
Conc: 422.47 ng/ml