

Data Path : P:\HPCHEM1\ECD 0\Data\P0032918\
 Data File : P0043370.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Mar 2018 8:15
 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 10:46:08 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...	4.074	3.329	12562469	17050136	59.286	58.252
2) SA Decachlor...	9.426	8.095	13685347	19067890	56.349	53.319
Target Compounds						
3) L1 AR-1016-1	4.938	4.145	3245957	4258872	570.453	528.264
4) L1 AR-1016-2	5.277	4.580	4709485	4029459	542.715	556.493
5) L1 AR-1016-3	5.372	4.618	3702193	4909942	532.441	547.878
6) L1 AR-1016-4	5.793	4.781	3998257	5131850	560.668	529.138m
7) L1 AR-1016-5	6.025	5.117	2375059	6235548	360.994	614.659 #
31) L7 AR-1260-1	6.751	5.771	7634511	12083172	543.213m	539.233m
32) L7 AR-1260-2	7.002	5.957	10240470	16484891	563.952m	510.058m
33) L7 AR-1260-3	7.277	6.101	11169932	13957893	549.592m	531.886m
34) L7 AR-1260-4	7.410	6.273	4019661	16672329	548.302m	543.370
35) L7 AR-1260-5	7.876	6.802	17892805	30783271	587.464	528.834

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO032918\
Data File : PO043370.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Mar 2018 8:15
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

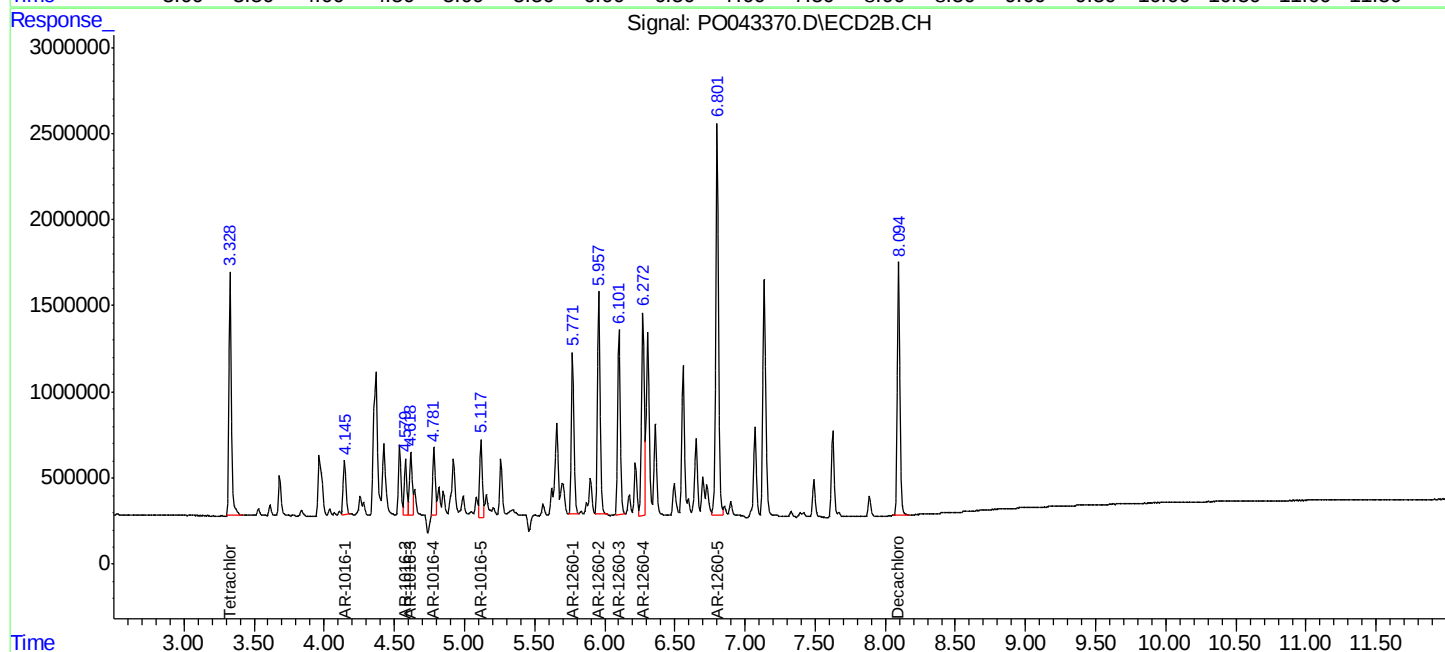
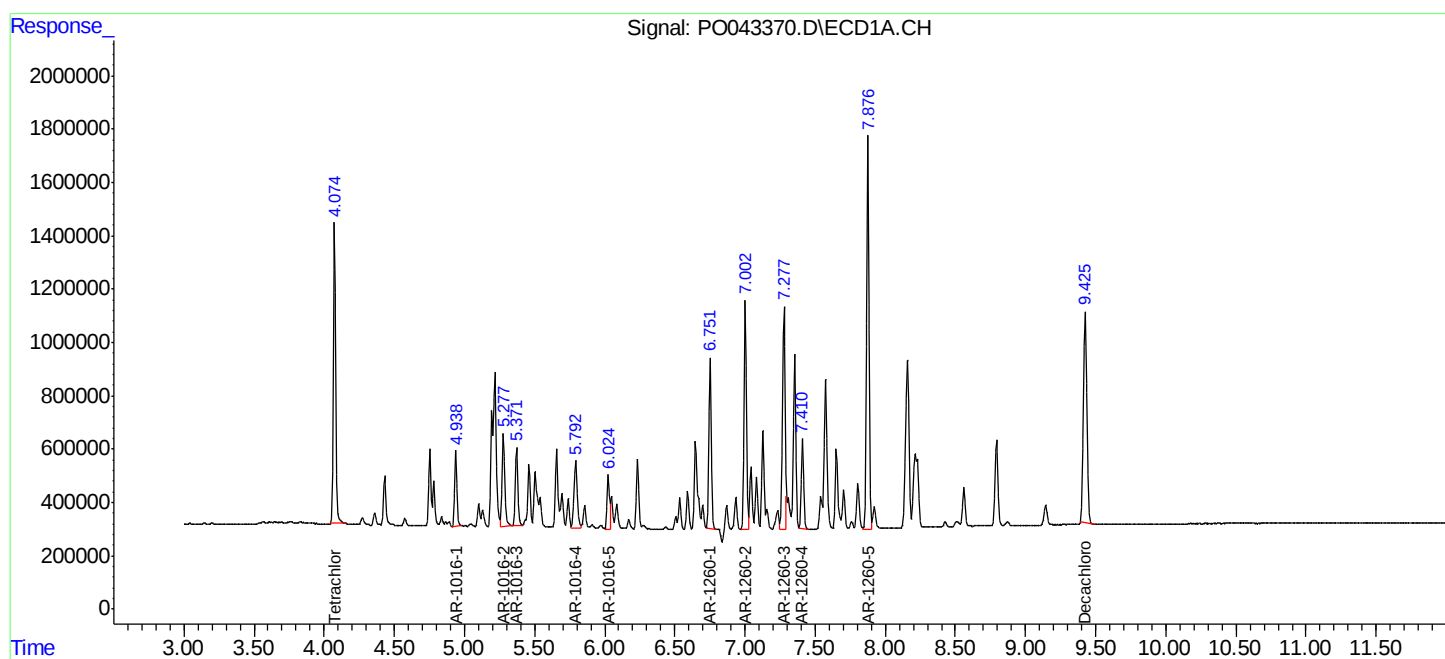
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

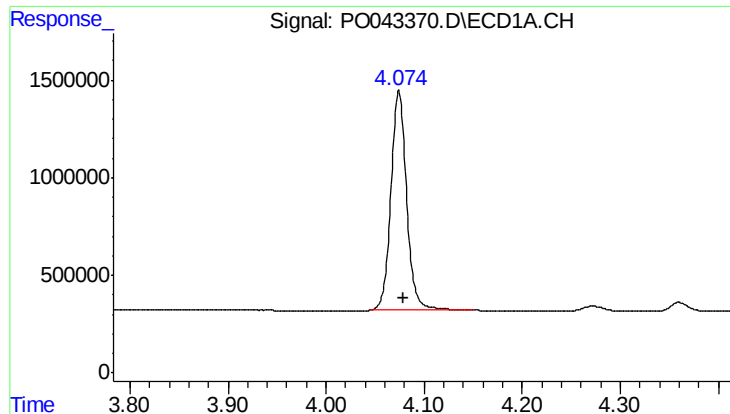
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 10:46:08 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 2018
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





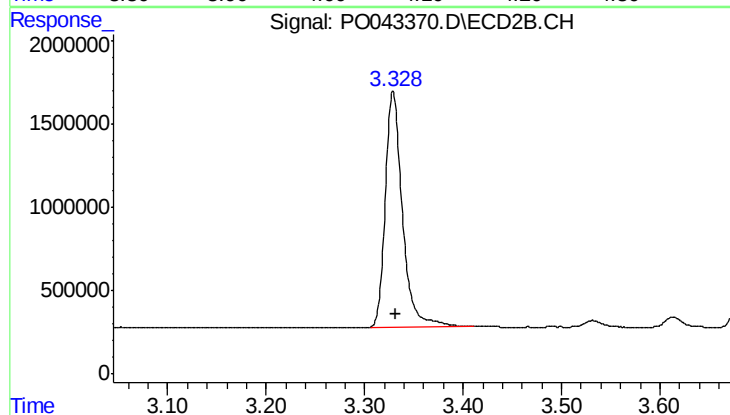
#1 Tetrachloro-m-xylene

R.T.: 4.074 min
Delta R.T.: -0.004 min
Response: 12562469
Conc: 59.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

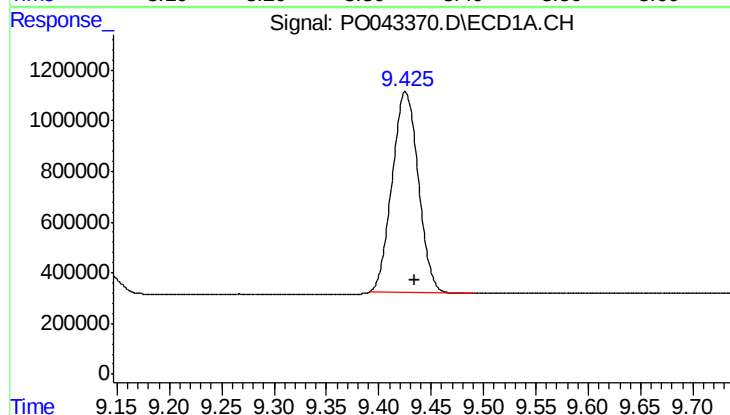
Manual Integrations
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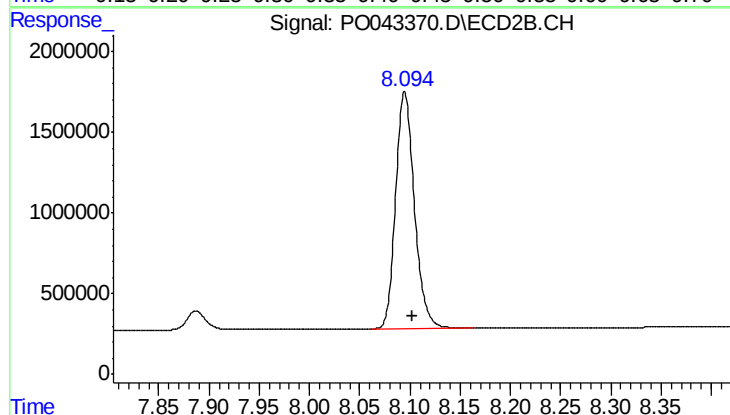
#1 Tetrachloro-m-xylene

R.T.: 3.329 min
Delta R.T.: -0.003 min
Response: 17050136
Conc: 58.25 ng/ml



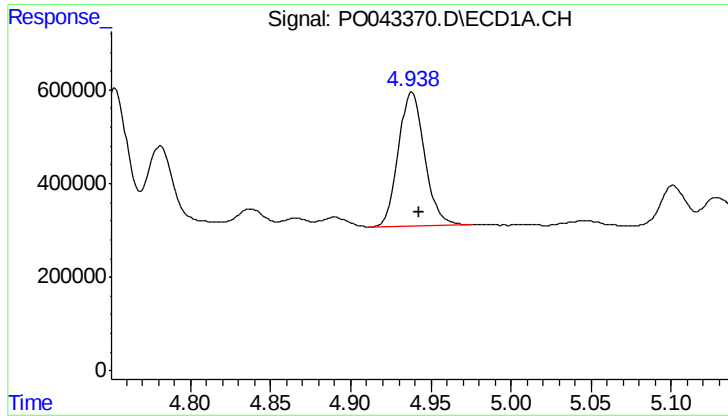
#2 Decachlorobiphenyl

R.T.: 9.426 min
Delta R.T.: -0.009 min
Response: 13685347
Conc: 56.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.095 min
Delta R.T.: -0.007 min
Response: 19067890
Conc: 53.32 ng/ml



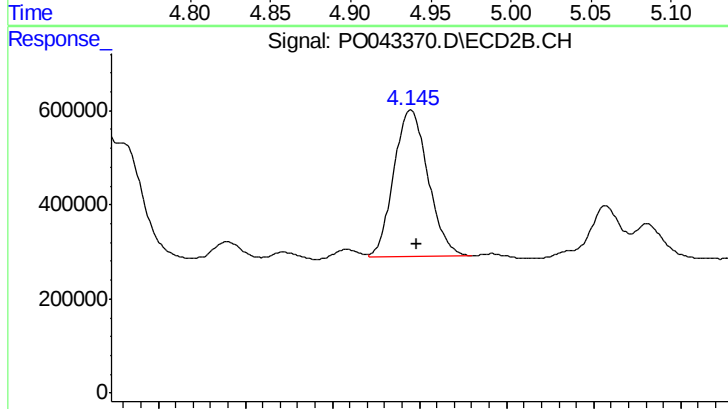
#3 AR-1016-1

R.T.: 4.938 min
Delta R.T.: -0.004 min
Response: 3245957
Conc: 570.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

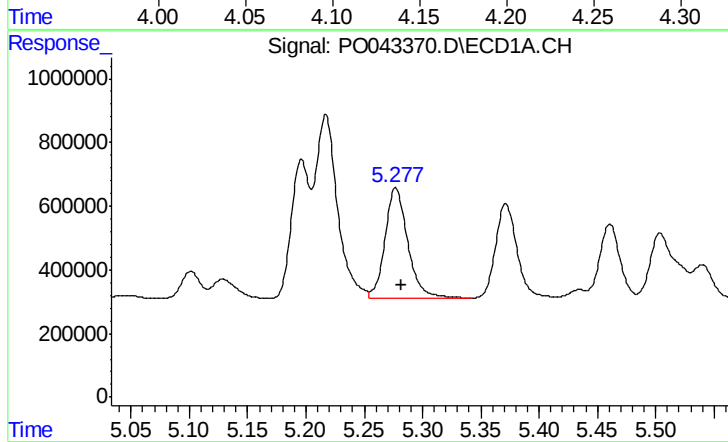
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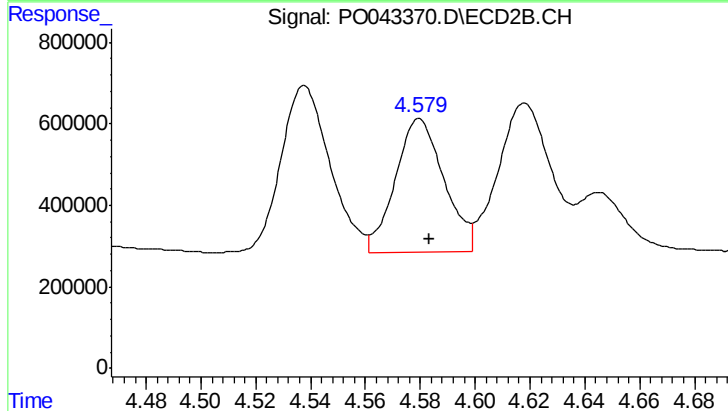
#3 AR-1016-1

R.T.: 4.145 min
Delta R.T.: -0.004 min
Response: 4258872
Conc: 528.26 ng/ml



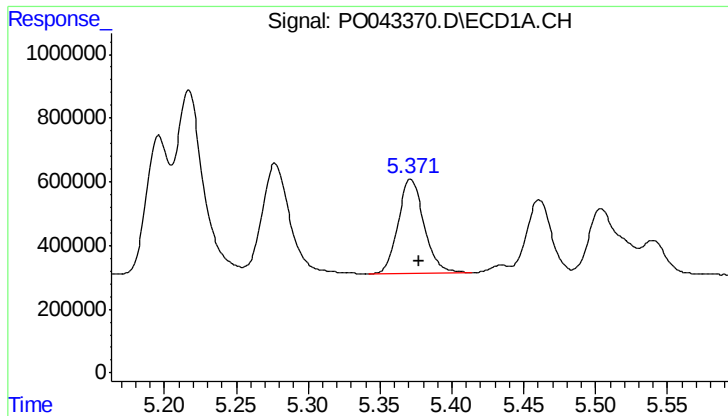
#4 AR-1016-2

R.T.: 5.277 min
Delta R.T.: -0.005 min
Response: 4709485
Conc: 542.72 ng/ml



#4 AR-1016-2

R.T.: 4.580 min
Delta R.T.: -0.004 min
Response: 4029459
Conc: 556.49 ng/ml



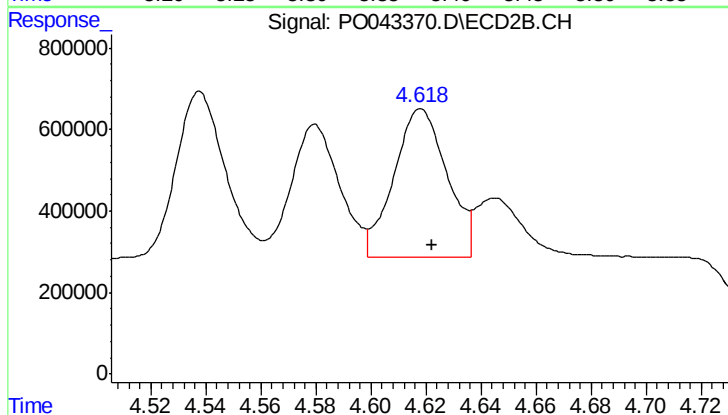
#5 AR-1016-3

R.T.: 5.372 min
Delta R.T.: -0.005 min
Response: 3702193
Conc: 532.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

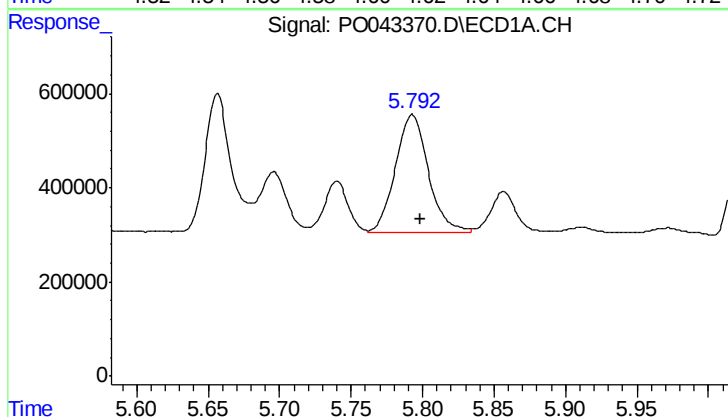
Manual Integrations
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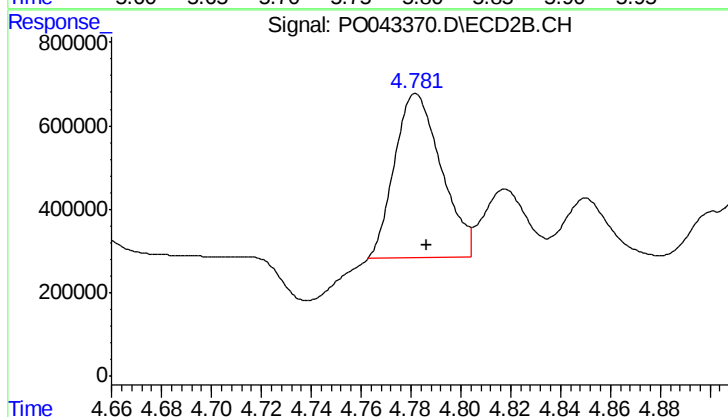
#5 AR-1016-3

R.T.: 4.618 min
Delta R.T.: -0.004 min
Response: 4909942
Conc: 547.88 ng/ml



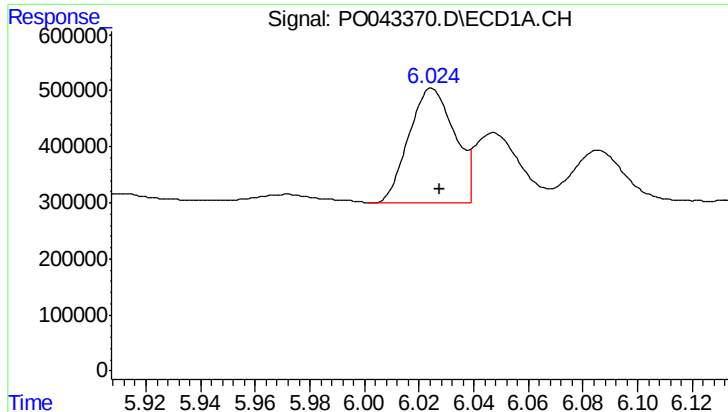
#6 AR-1016-4

R.T.: 5.793 min
Delta R.T.: -0.005 min
Response: 3998257
Conc: 560.67 ng/ml



#6 AR-1016-4

R.T.: 4.781 min
Delta R.T.: -0.005 min
Response: 5131850
Conc: 529.14 ng/ml m



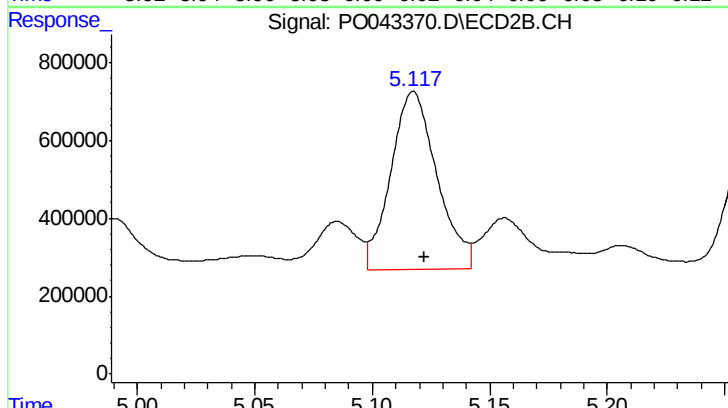
#7 AR-1016-5

R.T.: 6.025 min
Delta R.T.: -0.003 min
Response: 2375059
Conc: 360.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

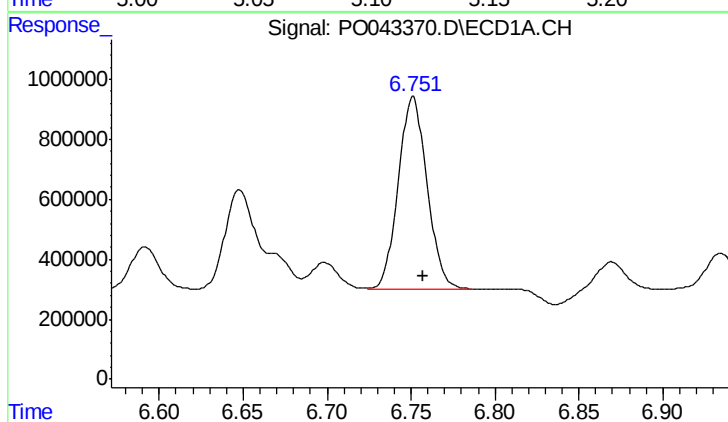
Manual Integrations
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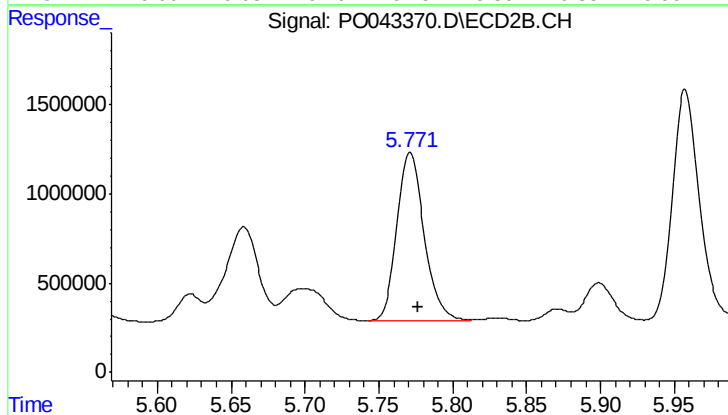
#7 AR-1016-5

R.T.: 5.117 min
Delta R.T.: -0.004 min
Response: 6235548
Conc: 614.66 ng/ml



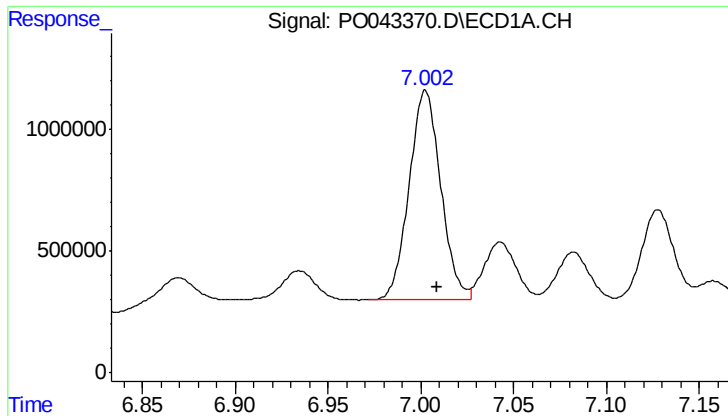
#31 AR-1260-1

R.T.: 6.751 min
Delta R.T.: -0.006 min
Response: 7634511
Conc: 543.21 ng/ml m



#31 AR-1260-1

R.T.: 5.771 min
Delta R.T.: -0.006 min
Response: 12083172
Conc: 539.23 ng/ml m



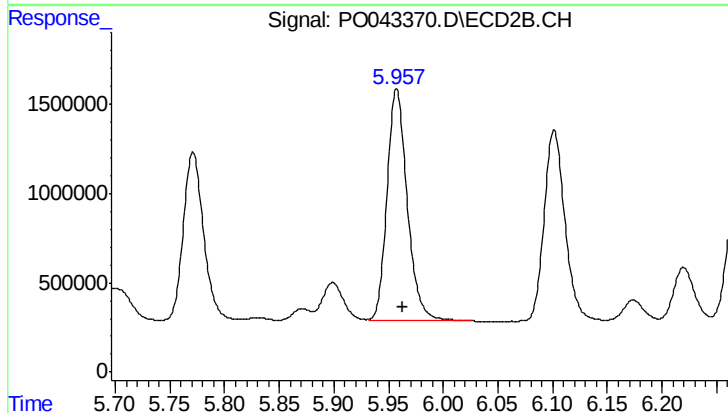
#32 AR-1260-2

R.T.: 7.002 min
Delta R.T.: -0.007 min
Response: 10240470
Conc: 563.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

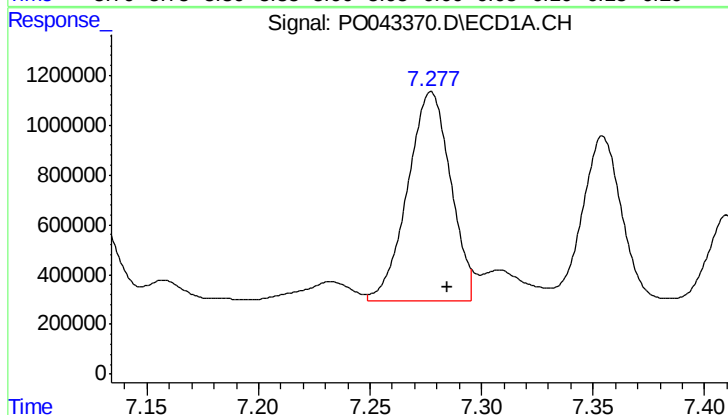
Manual Integrations
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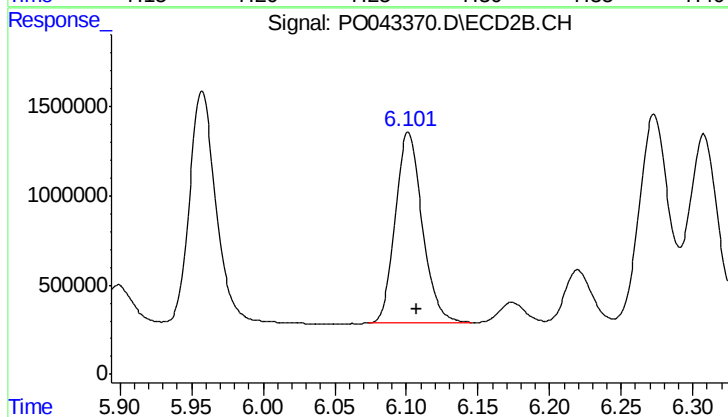
#32 AR-1260-2

R.T.: 5.957 min
Delta R.T.: -0.006 min
Response: 16484891
Conc: 510.06 ng/ml m



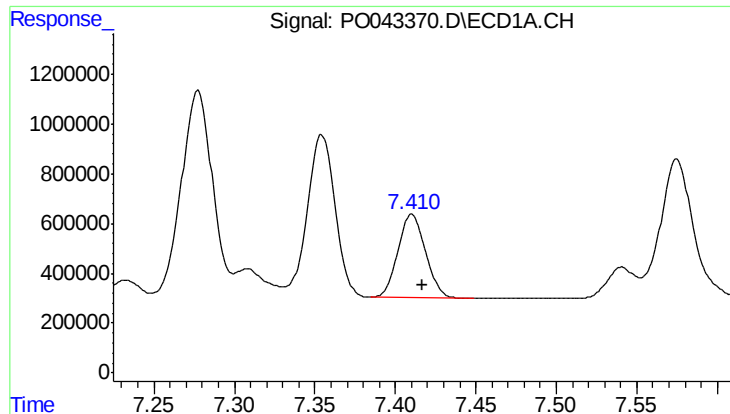
#33 AR-1260-3

R.T.: 7.277 min
Delta R.T.: -0.007 min
Response: 11169932
Conc: 549.59 ng/ml m



#33 AR-1260-3

R.T.: 6.101 min
Delta R.T.: -0.006 min
Response: 13957893
Conc: 531.89 ng/ml m



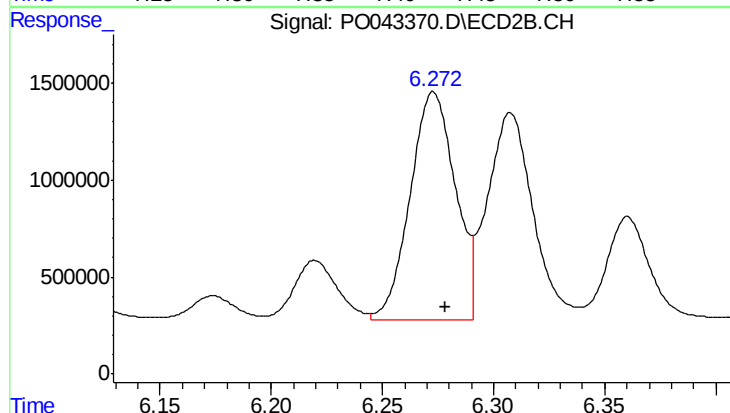
#34 AR-1260-4

R.T.: 7.410 min
Delta R.T.: -0.007 min
Response: 4019661
Conc: 548.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

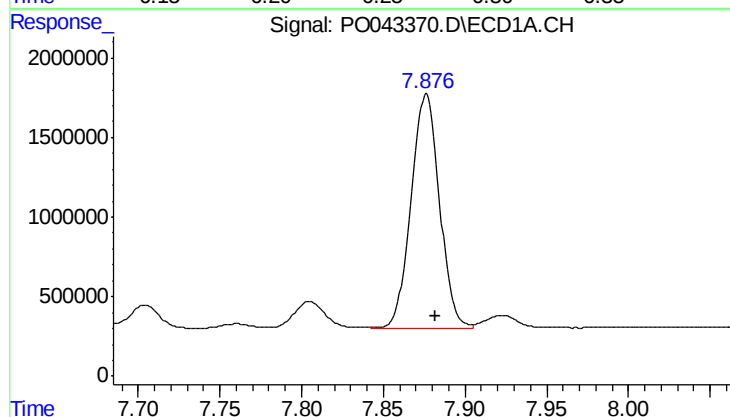
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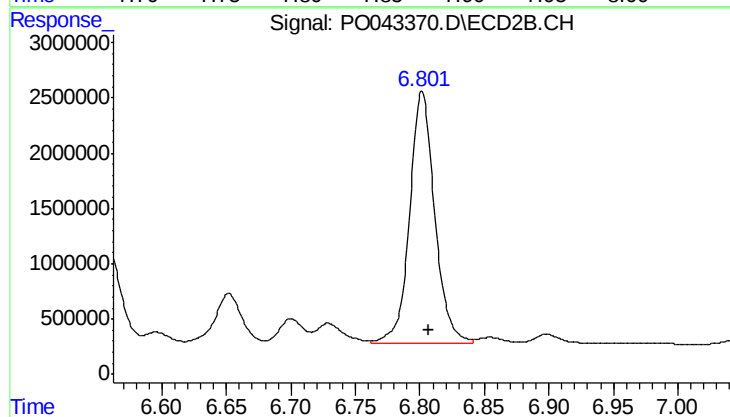
#34 AR-1260-4

R.T.: 6.273 min
Delta R.T.: -0.006 min
Response: 16672329
Conc: 543.37 ng/ml



#35 AR-1260-5

R.T.: 7.876 min
Delta R.T.: -0.006 min
Response: 17892805
Conc: 587.46 ng/ml



#35 AR-1260-5

R.T.: 6.802 min
Delta R.T.: -0.006 min
Response: 30783271
Conc: 528.83 ng/ml