

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0062218\
 Data File : P0046108.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jun 2018 22:48
 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: Jun 23 05:23:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 20 03:39:54 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...	4.381	3.610	30342157	13610187	63.452	54.138
2) SA Decachlor...	10.053	8.583	18096957	6940184	43.174	44.314
Target Compounds						
3) L1 AR-1016-1	5.276	4.470	6092693	3385741	543.024	496.999
4) L1 AR-1016-2	5.626	4.924	7507162	2682911	514.743	533.359
5) L1 AR-1016-3	5.724	4.966	6009135	3209692	503.980	522.476
6) L1 AR-1016-4	6.157	5.136	5810915	3224984	456.741	487.539m
7) L1 AR-1016-5	6.392	5.486	5081603	3247701	448.657	505.104
31) L7 AR-1260-1	7.138	6.163	10521644	5494375	440.304m	453.078m
32) L7 AR-1260-2	7.394	6.349	11480008	6396406	399.028	433.640m
33) L7 AR-1260-3	7.674	6.676	12998685	6797176	377.682m	446.515
34) L7 AR-1260-4	8.288	7.212	18904146	8741830	394.229m	394.917
35) L7 AR-1260-5	8.603	7.559	12171966	6872259	409.128m	424.507

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO062218\
Data File : PO046108.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Jun 2018 22:48
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

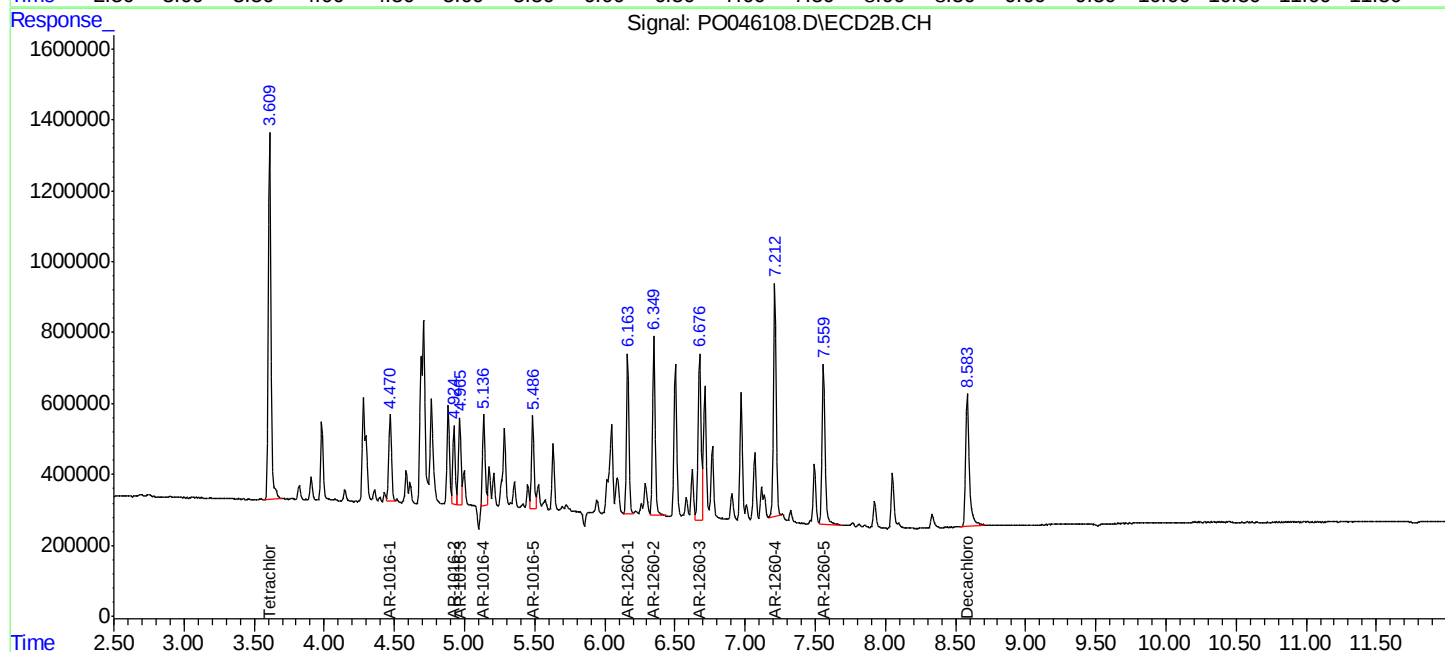
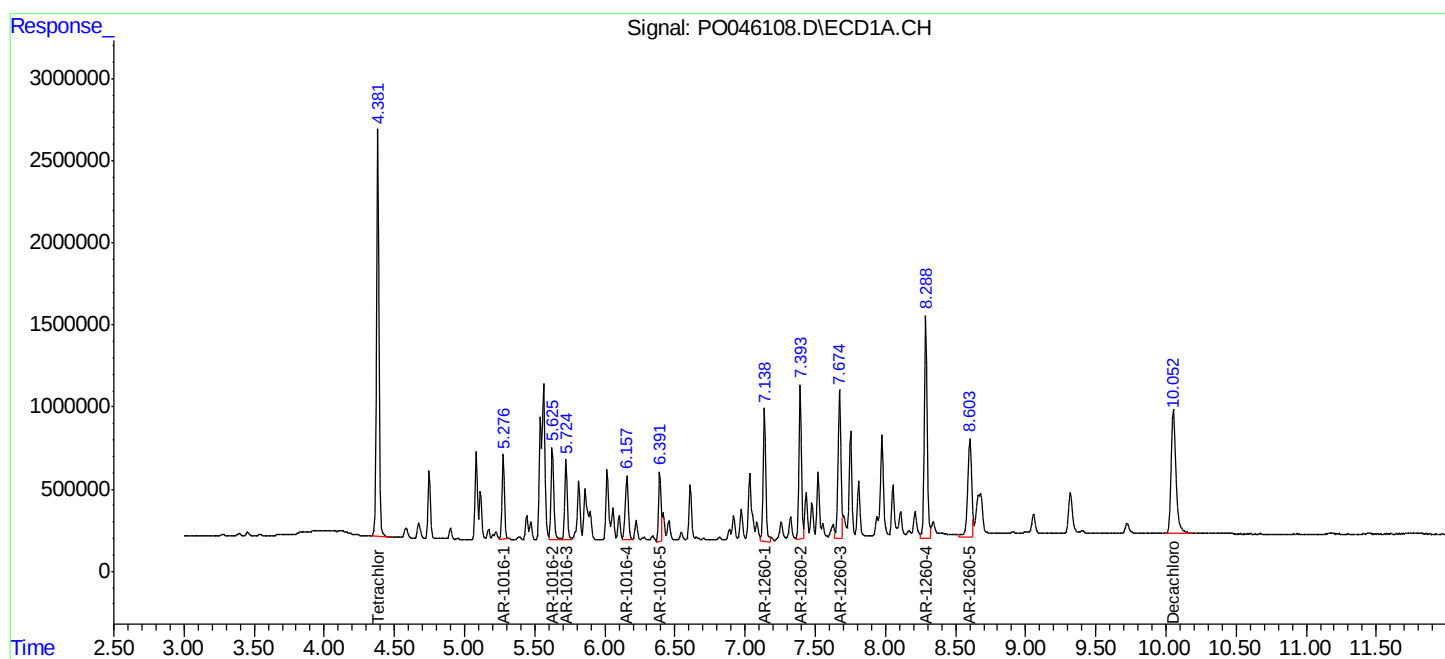
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

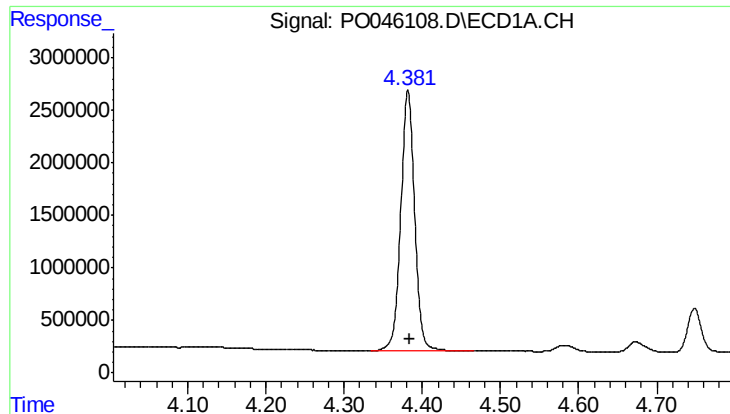
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 05:23:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO061918.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 20 03:39:54 2018
Response 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





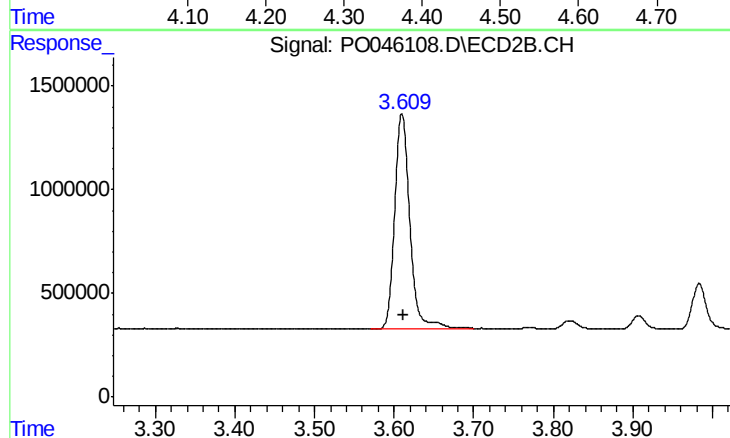
#1 Tetrachloro-m-xylene

R.T.: 4.381 min
Delta R.T.: -0.002 min
Response: 30342157
Conc: 63.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

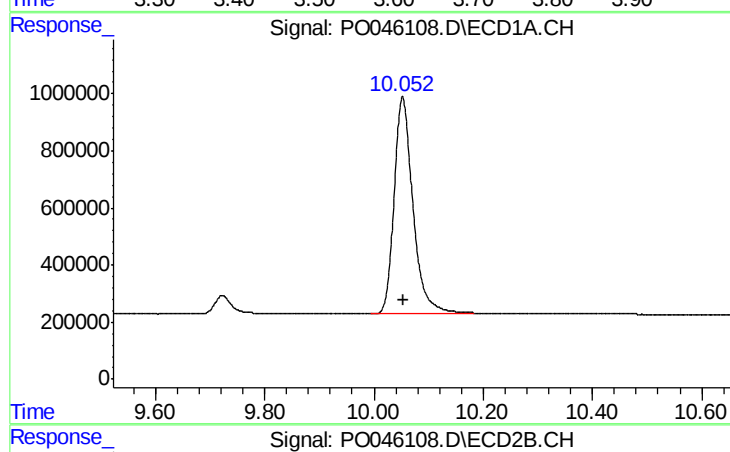
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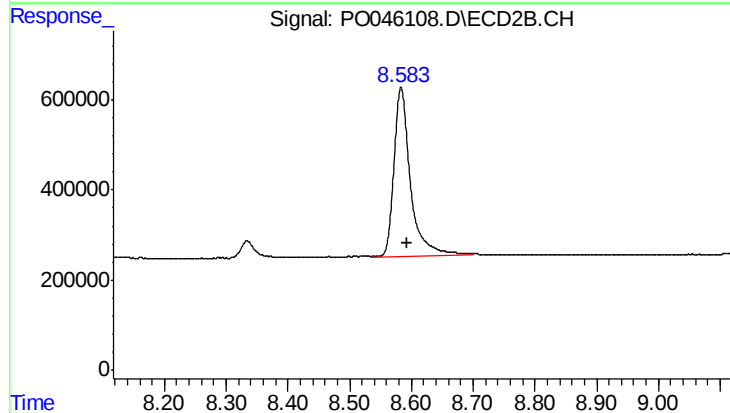
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: -0.002 min
Response: 13610187
Conc: 54.14 ng/ml



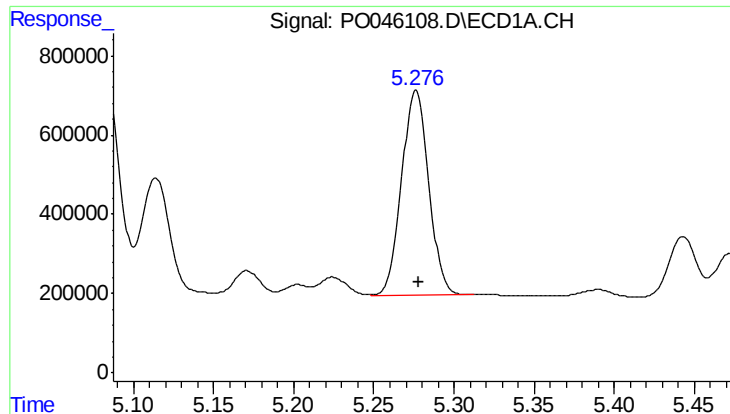
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: -0.001 min
Response: 18096957
Conc: 43.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: -0.010 min
Response: 6940184
Conc: 44.31 ng/ml



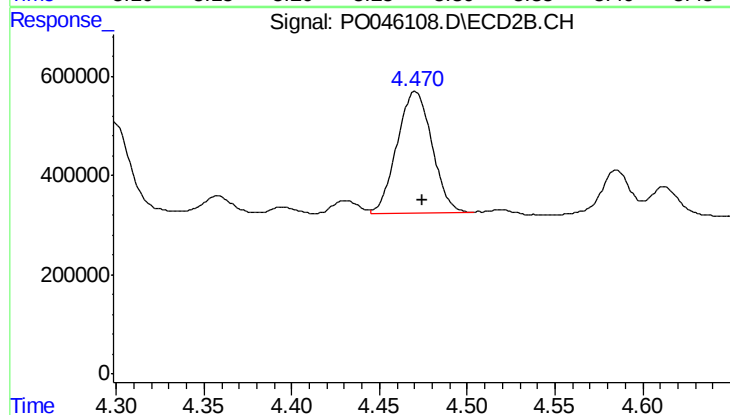
#3 AR-1016-1

R.T.: 5.276 min
Delta R.T.: -0.002 min
Response: 6092693
Conc: 543.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

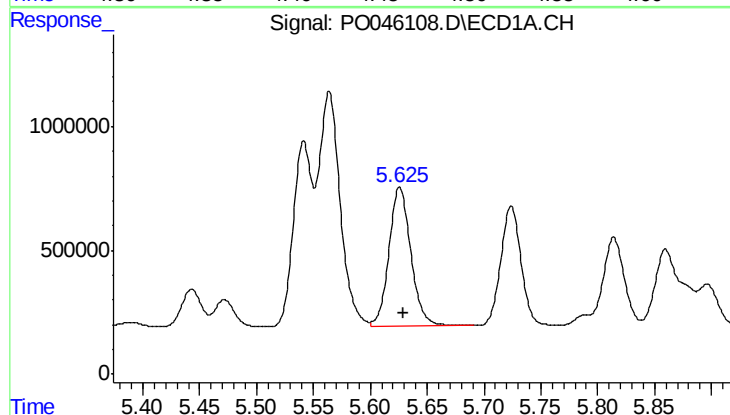
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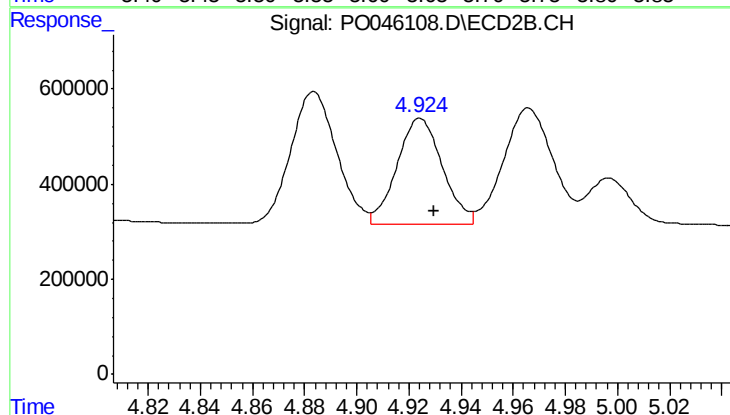
#3 AR-1016-1

R.T.: 4.470 min
Delta R.T.: -0.004 min
Response: 3385741
Conc: 497.00 ng/ml



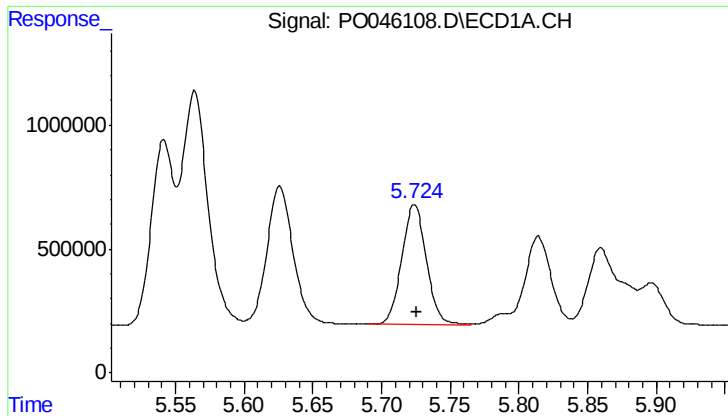
#4 AR-1016-2

R.T.: 5.626 min
Delta R.T.: -0.003 min
Response: 7507162
Conc: 514.74 ng/ml



#4 AR-1016-2

R.T.: 4.924 min
Delta R.T.: -0.005 min
Response: 2682911
Conc: 533.36 ng/ml



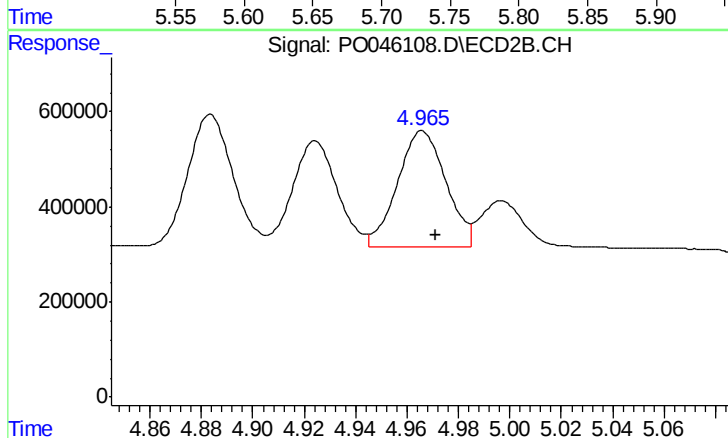
#5 AR-1016-3

R.T.: 5.724 min
Delta R.T.: -0.002 min
Response: 6009135
Conc: 503.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

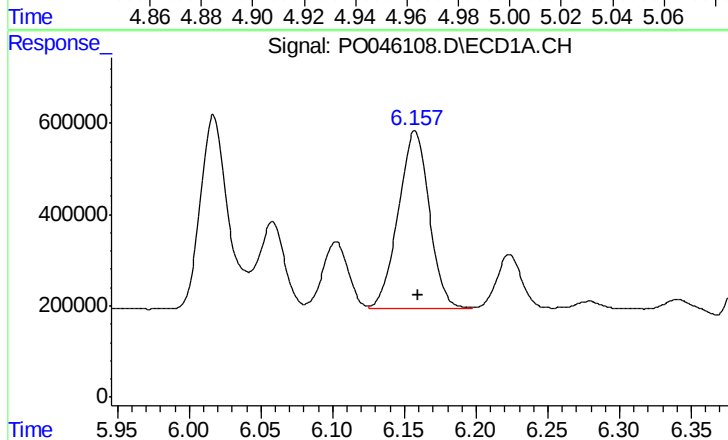
Manual Integrations
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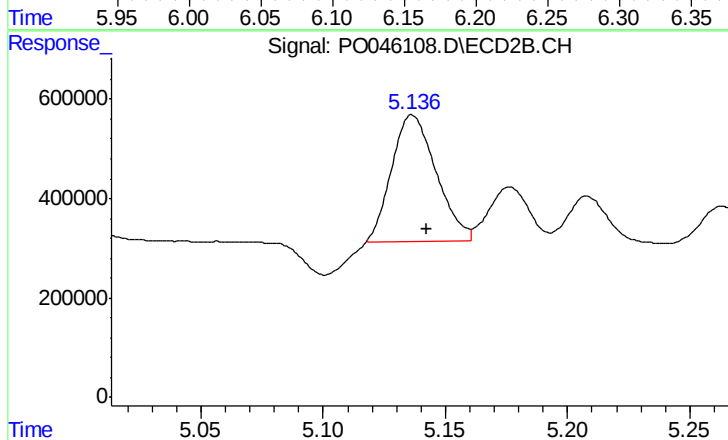
#5 AR-1016-3

R.T.: 4.966 min
Delta R.T.: -0.005 min
Response: 3209692
Conc: 522.48 ng/ml



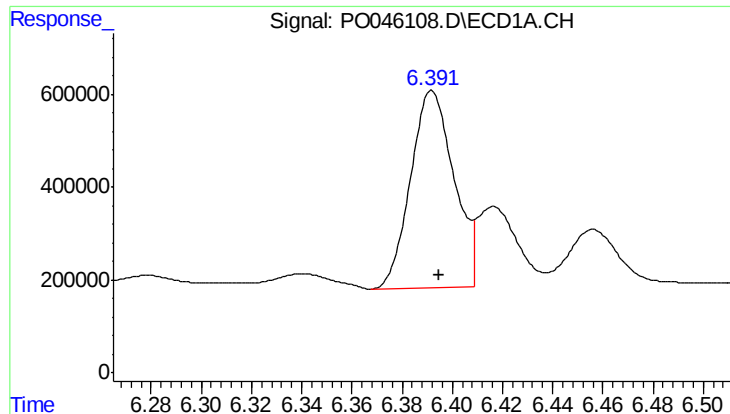
#6 AR-1016-4

R.T.: 6.157 min
Delta R.T.: -0.002 min
Response: 5810915
Conc: 456.74 ng/ml



#6 AR-1016-4

R.T.: 5.136 min
Delta R.T.: -0.006 min
Response: 3224984
Conc: 487.54 ng/ml m



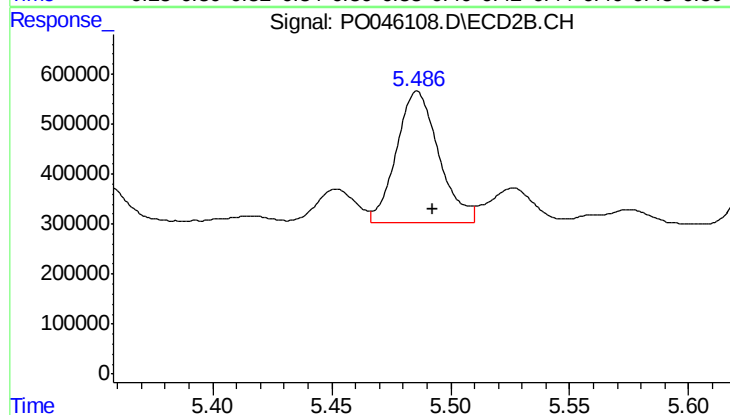
#7 AR-1016-5

R.T.: 6.392 min
Delta R.T.: -0.003 min
Response: 5081603
Conc: 448.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

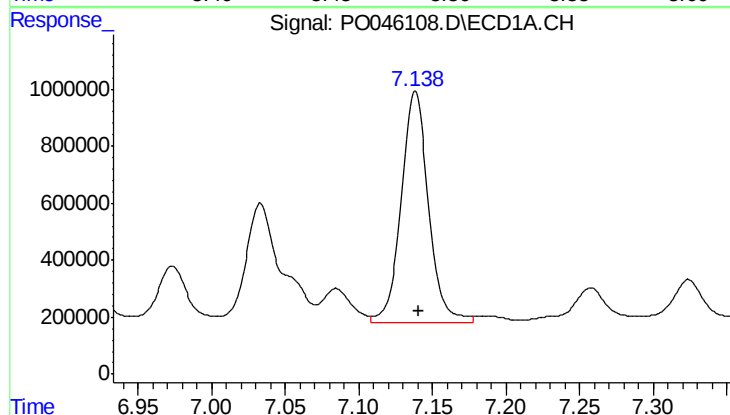
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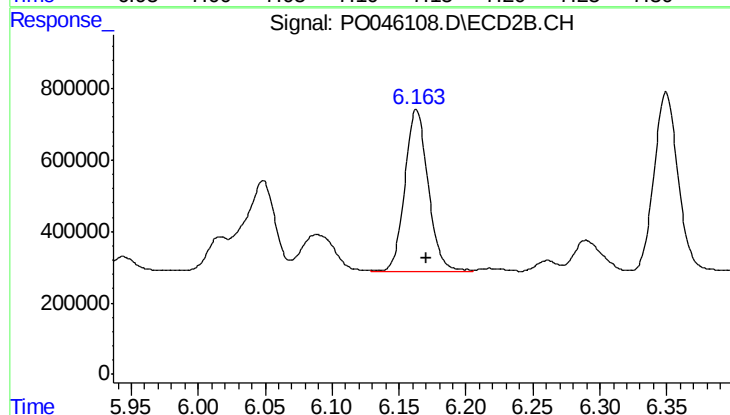
#7 AR-1016-5

R.T.: 5.486 min
Delta R.T.: -0.006 min
Response: 3247701
Conc: 505.10 ng/ml



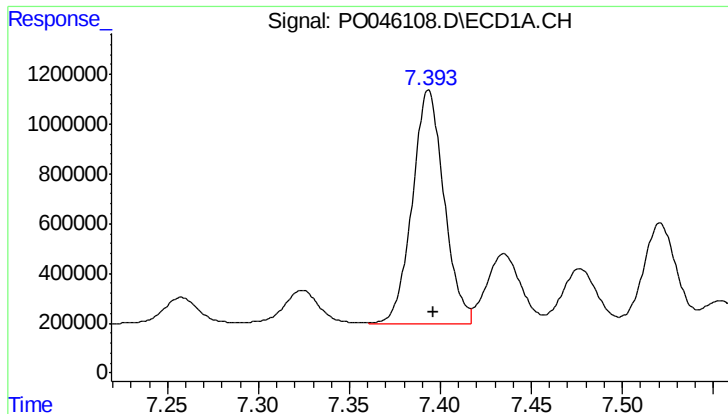
#31 AR-1260-1

R.T.: 7.138 min
Delta R.T.: -0.003 min
Response: 10521644
Conc: 440.30 ng/ml m



#31 AR-1260-1

R.T.: 6.163 min
Delta R.T.: -0.008 min
Response: 5494375
Conc: 453.08 ng/ml m



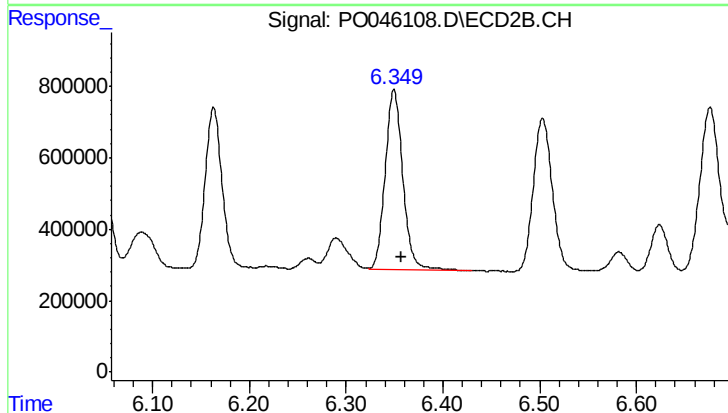
#32 AR-1260-2

R.T.: 7.394 min
Delta R.T.: -0.002 min
Response: 11480008
Conc: 399.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

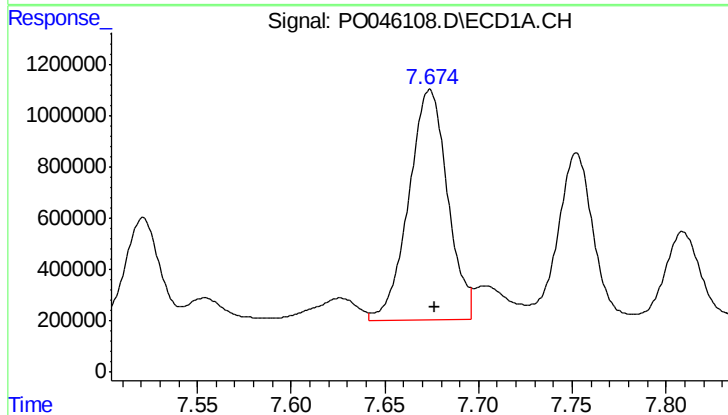
Manual Integrations
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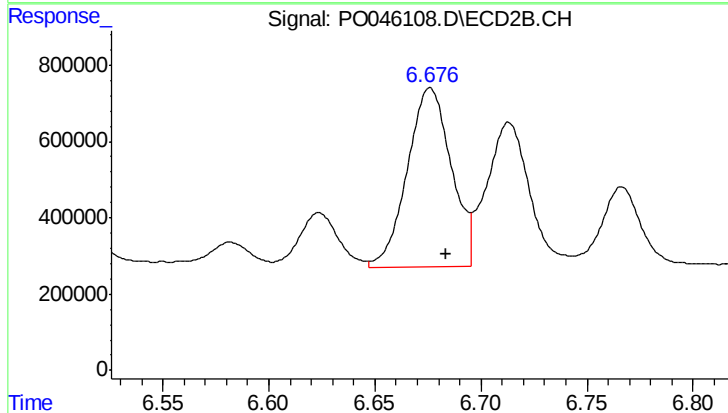
#32 AR-1260-2

R.T.: 6.349 min
Delta R.T.: -0.008 min
Response: 6396406
Conc: 433.64 ng/ml m



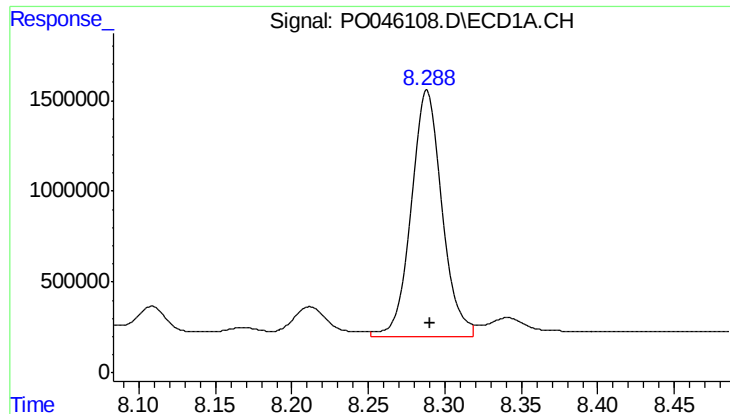
#33 AR-1260-3

R.T.: 7.674 min
Delta R.T.: -0.003 min
Response: 12998685
Conc: 377.68 ng/ml m



#33 AR-1260-3

R.T.: 6.676 min
Delta R.T.: -0.008 min
Response: 6797176
Conc: 446.51 ng/ml



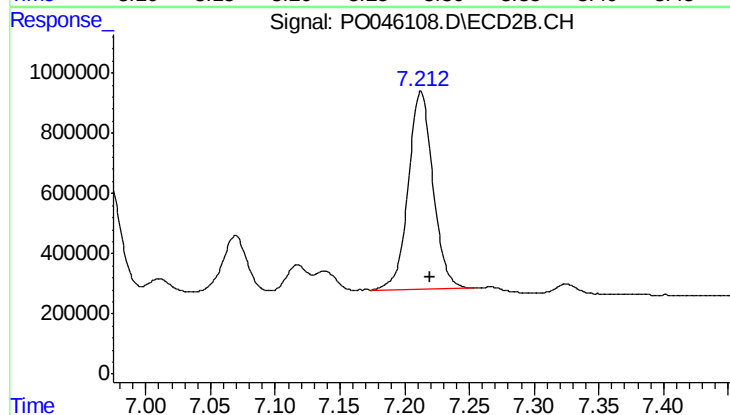
#34 AR-1260-4

R.T.: 8.288 min
Delta R.T.: -0.003 min
Response: 18904146
Conc: 394.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

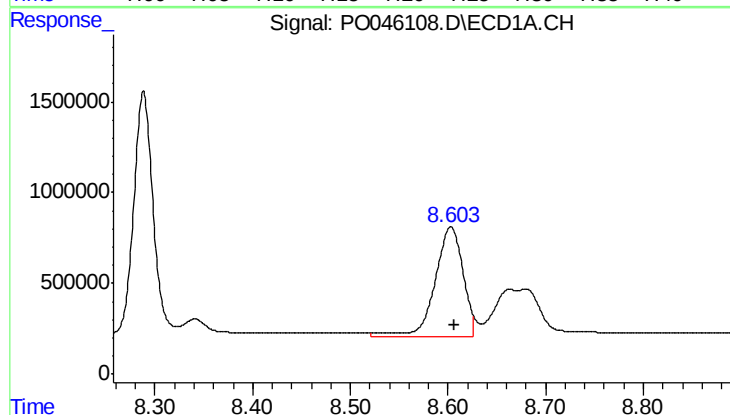
Manual Integrations
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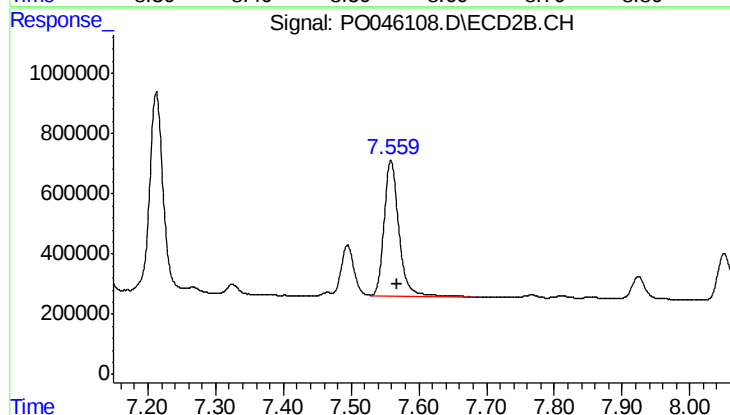
#34 AR-1260-4

R.T.: 7.212 min
Delta R.T.: -0.008 min
Response: 8741830
Conc: 394.92 ng/ml



#35 AR-1260-5

R.T.: 8.603 min
Delta R.T.: -0.004 min
Response: 12171966
Conc: 409.13 ng/ml m



#35 AR-1260-5

R.T.: 7.559 min
Delta R.T.: -0.008 min
Response: 6872259
Conc: 424.51 ng/ml