

Data Path : P:\HPCHEM1\ECD 0\Data\P0060418\
 Data File : P0045438.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Jun 2018 20:45
 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: Jun 04 07:51:13 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.996	3.272	13166961	17633615	63.038	63.592
2) SA Decachlor...	9.273	7.992	9425698	9801164	41.040	34.776
Target Compounds						
3) L1 AR-1016-1	4.853	4.075	3157467	3873677	597.888	560.524m
4) L1 AR-1016-2	5.189	4.506	3470246	3362697	520.051m	570.275
5) L1 AR-1016-3	5.284	4.543	2935433	4037090	524.607m	576.253
6) L1 AR-1016-4	5.700	4.706	2928206	4292827	504.300	576.625
7) L1 AR-1016-5	5.927	5.037	2530989	4398454	503.684	586.636
31) L7 AR-1260-1	6.652	5.685	5662232	7668603	488.833	468.511
32) L7 AR-1260-2	6.902	5.872	6863952	9163870	451.080	433.741
33) L7 AR-1260-3	7.252	6.216	5331704	7935767	419.966	419.274
34) L7 AR-1260-4	7.772	6.711	11424730	14704660	402.159	373.488
35) L7 AR-1260-5	8.055	7.042	7083964	10141987	423.444m	368.480m

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO060418\
Data File : PO045438.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Jun 2018 20:45
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

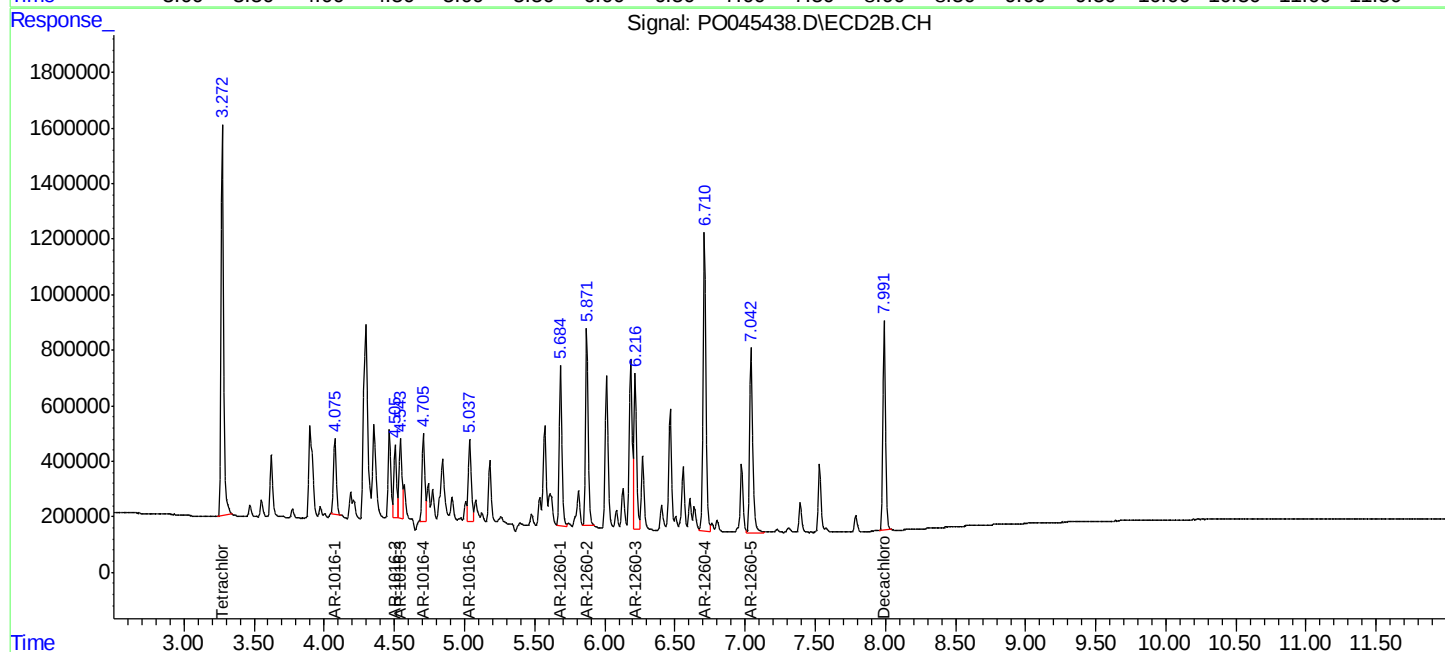
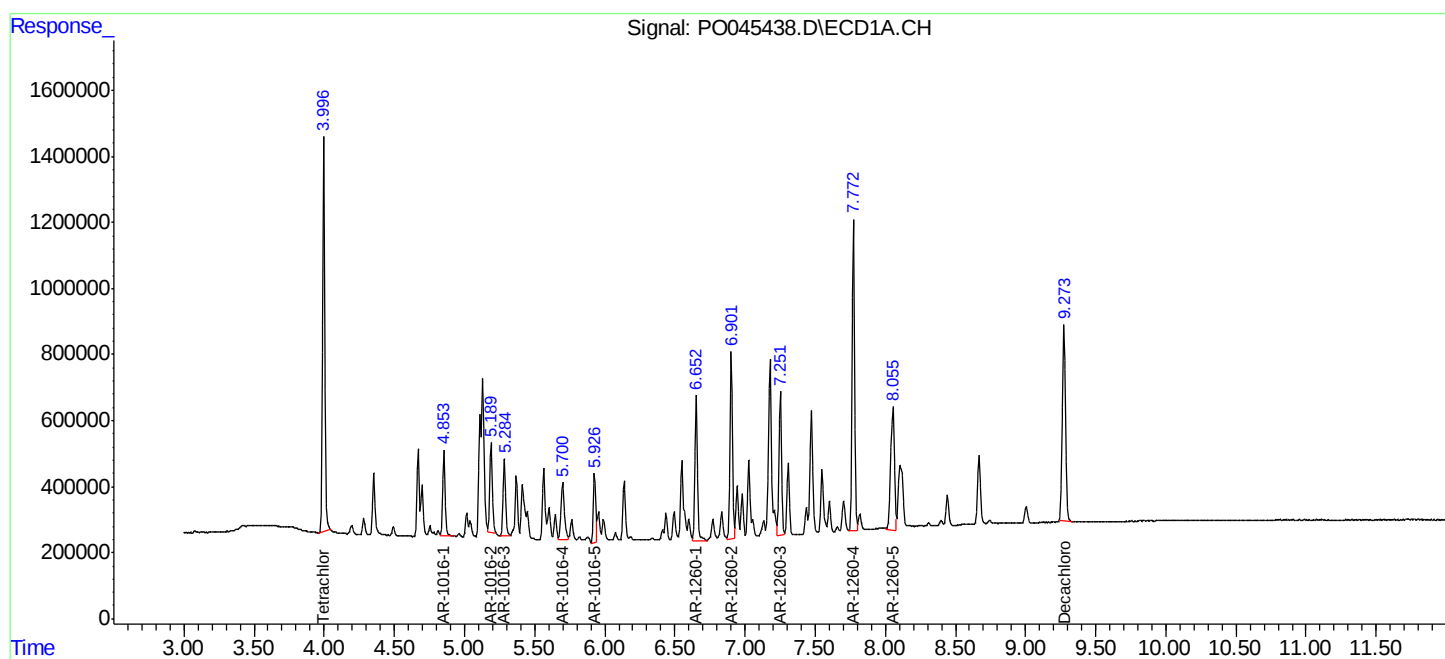
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

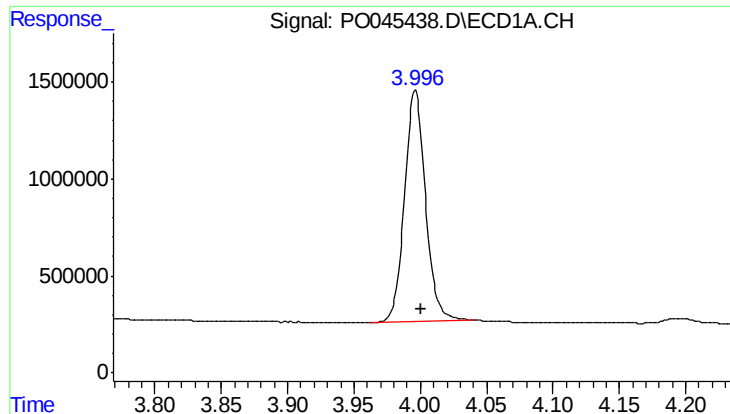
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 04 07:51:13 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
Response via : Initial 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





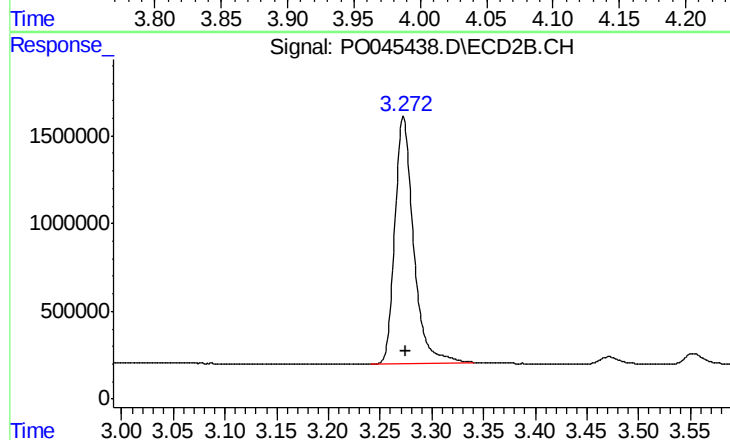
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: -0.004 min
Response: 13166961
Conc: 63.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

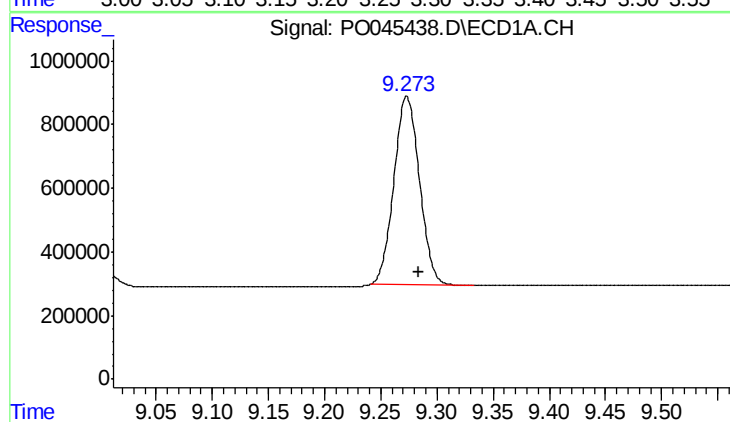
Manual Integrations
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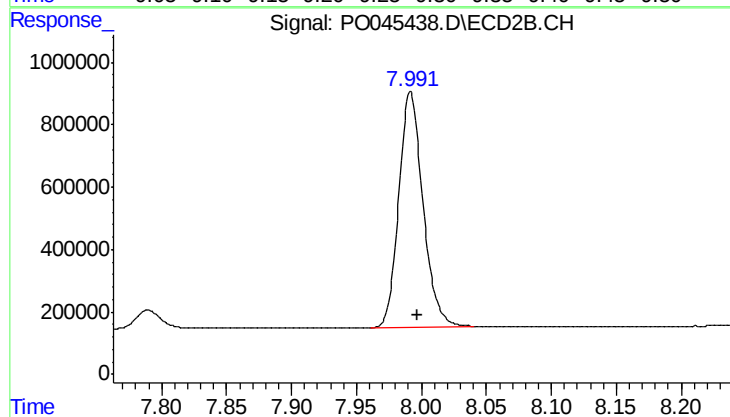
#1 Tetrachloro-m-xylene

R.T.: 3.272 min
Delta R.T.: -0.003 min
Response: 17633615
Conc: 63.59 ng/ml



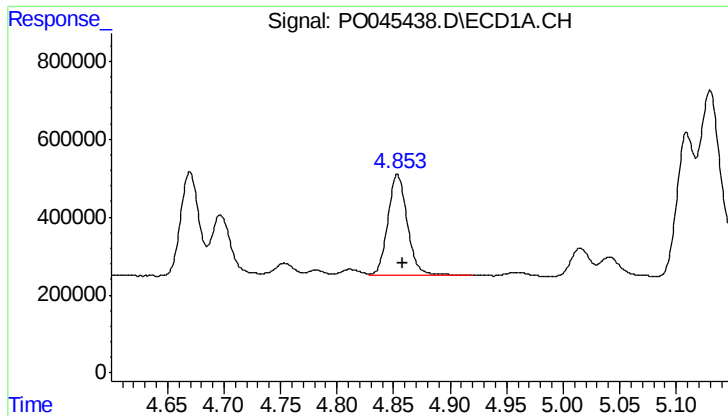
#2 Decachlorobiphenyl

R.T.: 9.273 min
Delta R.T.: -0.010 min
Response: 9425698
Conc: 41.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.992 min
Delta R.T.: -0.006 min
Response: 9801164
Conc: 34.78 ng/ml



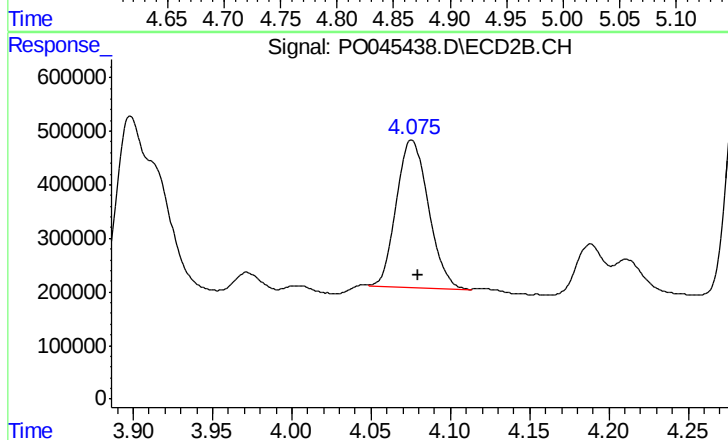
#3 AR-1016-1

R.T.: 4.853 min
Delta R.T.: -0.005 min
Response: 3157467
Conc: 597.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

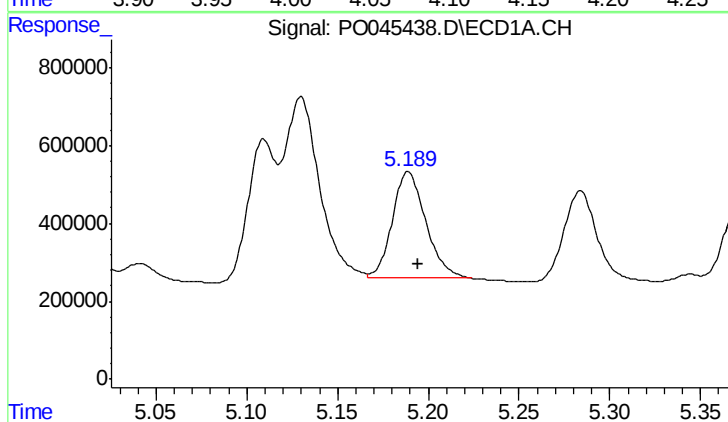
Manual Integrations
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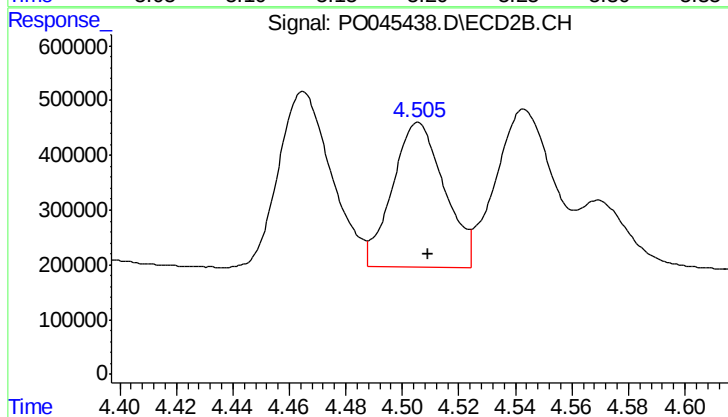
#3 AR-1016-1

R.T.: 4.075 min
Delta R.T.: -0.004 min
Response: 3873677
Conc: 560.52 ng/ml m



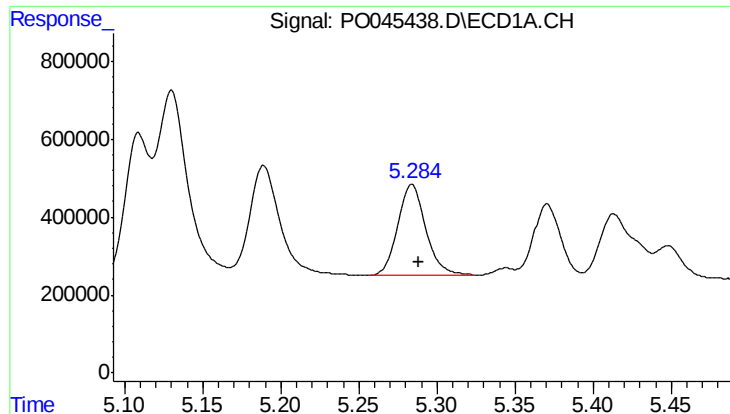
#4 AR-1016-2

R.T.: 5.189 min
Delta R.T.: -0.006 min
Response: 3470246
Conc: 520.05 ng/ml m



#4 AR-1016-2

R.T.: 4.506 min
Delta R.T.: -0.004 min
Response: 3362697
Conc: 570.27 ng/ml



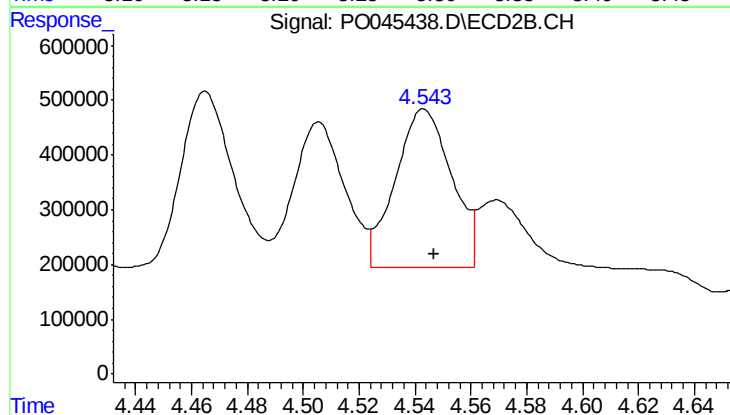
#5 AR-1016-3

R.T.: 5.284 min
Delta R.T.: -0.005 min
Response: 2935433
Conc: 524.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

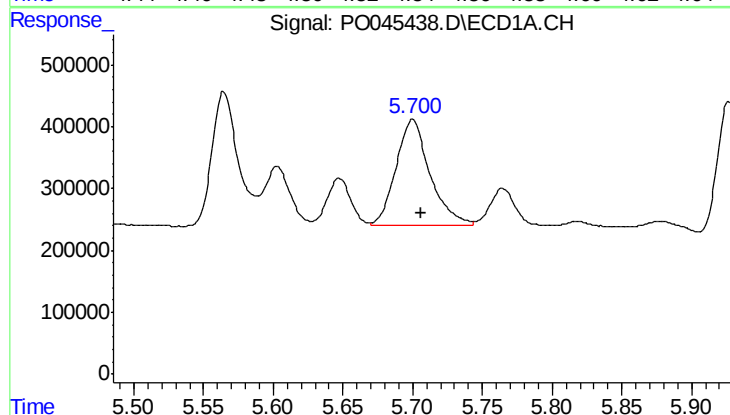
Manual Integrations
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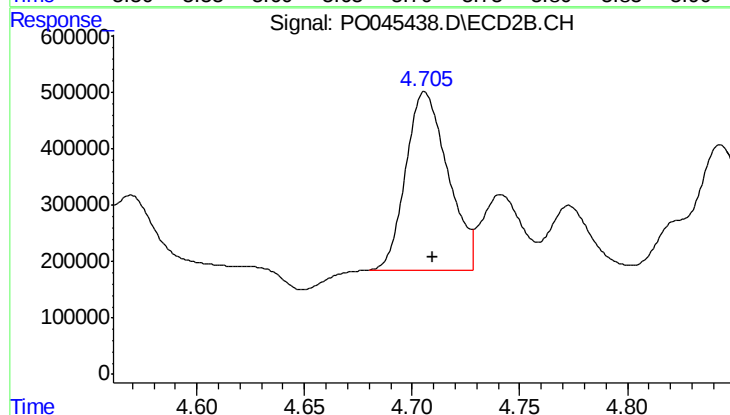
#5 AR-1016-3

R.T.: 4.543 min
Delta R.T.: -0.004 min
Response: 4037090
Conc: 576.25 ng/ml



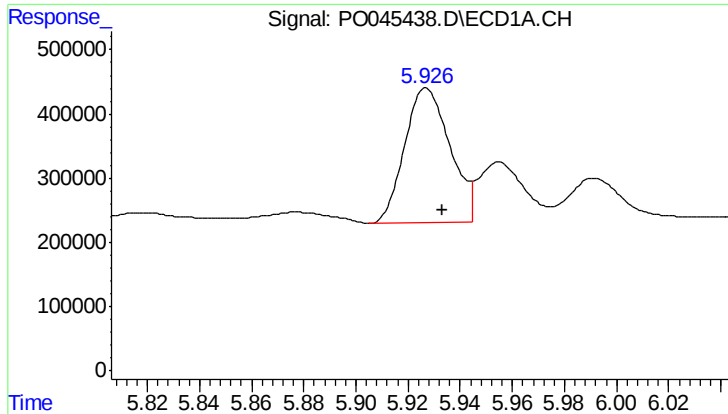
#6 AR-1016-4

R.T.: 5.700 min
Delta R.T.: -0.006 min
Response: 2928206
Conc: 504.30 ng/ml



#6 AR-1016-4

R.T.: 4.706 min
Delta R.T.: -0.004 min
Response: 4292827
Conc: 576.62 ng/ml



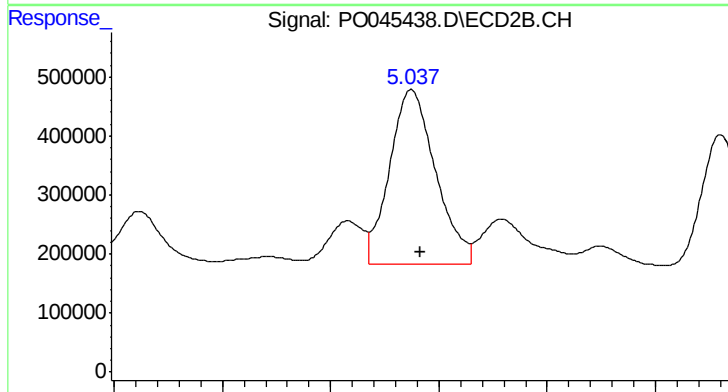
#7 AR-1016-5

R.T.: 5.927 min
Delta R.T.: -0.006 min
Response: 2530989
Conc: 503.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

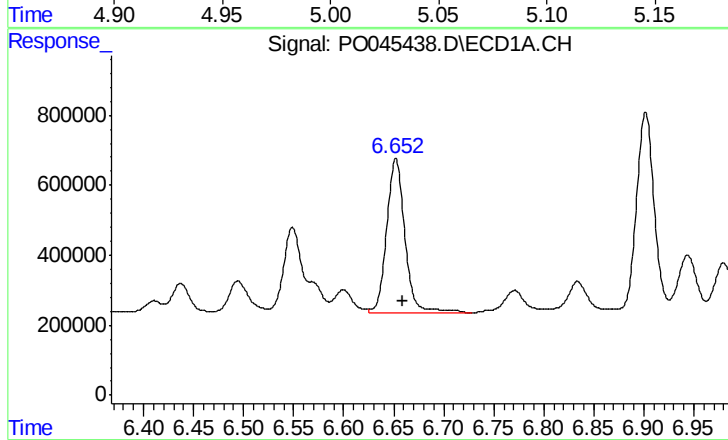
Manual Integrations
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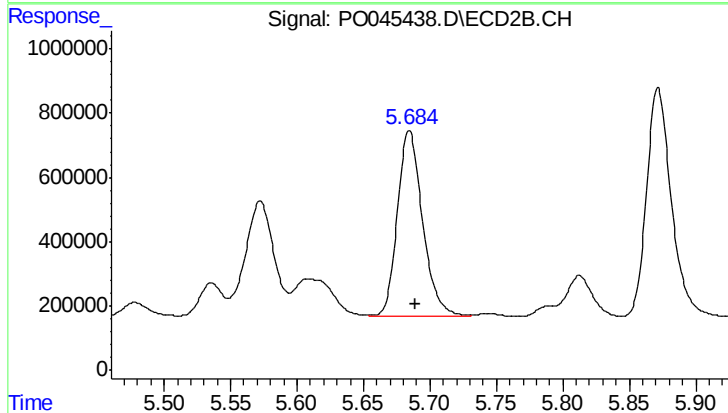
#7 AR-1016-5

R.T.: 5.037 min
Delta R.T.: -0.004 min
Response: 4398454
Conc: 586.64 ng/ml



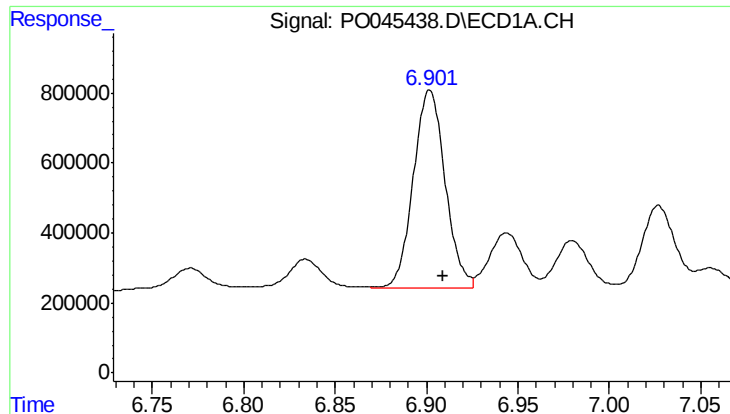
#31 AR-1260-1

R.T.: 6.652 min
Delta R.T.: -0.007 min
Response: 5662232
Conc: 488.83 ng/ml



#31 AR-1260-1

R.T.: 5.685 min
Delta R.T.: -0.005 min
Response: 7668603
Conc: 468.51 ng/ml



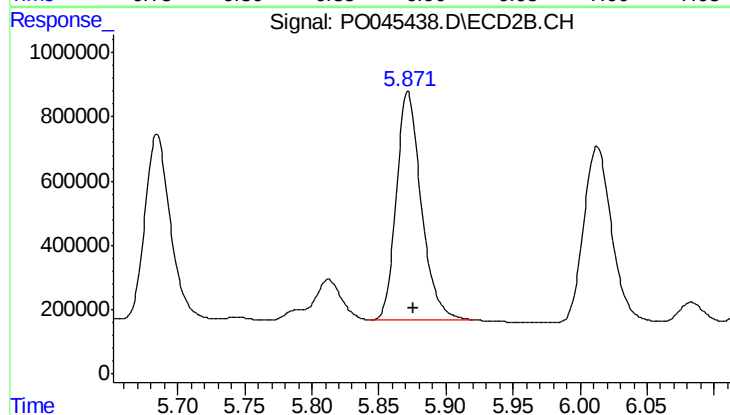
#32 AR-1260-2

R.T.: 6.902 min
Delta R.T.: -0.007 min
Response: 6863952
Conc: 451.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

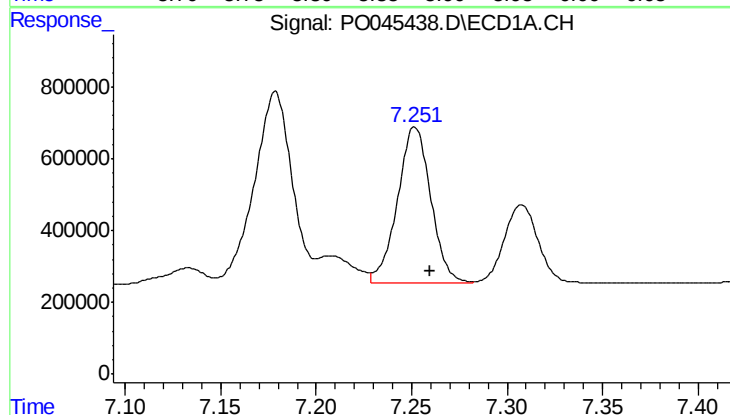
Manual Integrations
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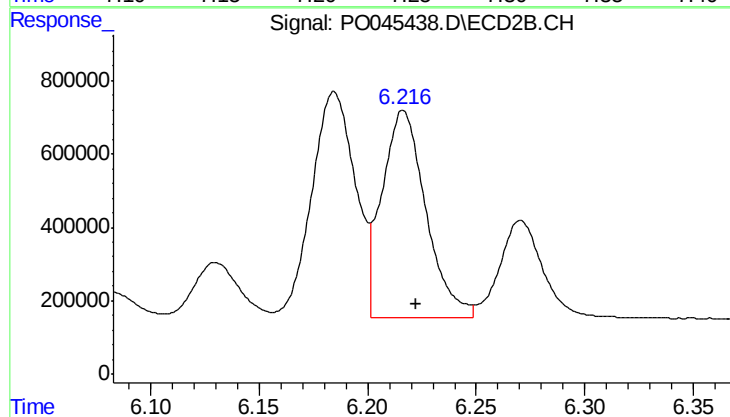
#32 AR-1260-2

R.T.: 5.872 min
Delta R.T.: -0.005 min
Response: 9163870
Conc: 433.74 ng/ml



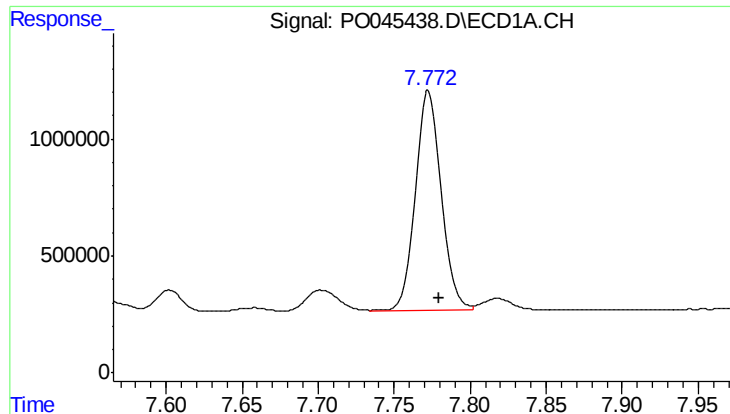
#33 AR-1260-3

R.T.: 7.252 min
Delta R.T.: -0.008 min
Response: 5331704
Conc: 419.97 ng/ml



#33 AR-1260-3

R.T.: 6.216 min
Delta R.T.: -0.006 min
Response: 7935767
Conc: 419.27 ng/ml



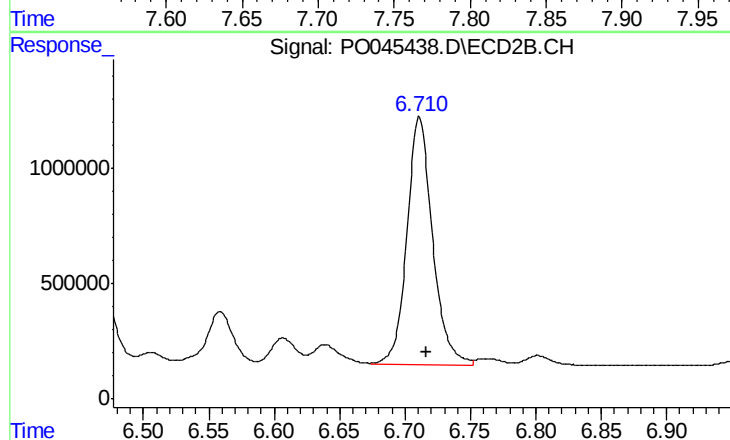
#34 AR-1260-4

R.T.: 7.772 min
Delta R.T.: -0.007 min
Response: 11424730
Conc: 402.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

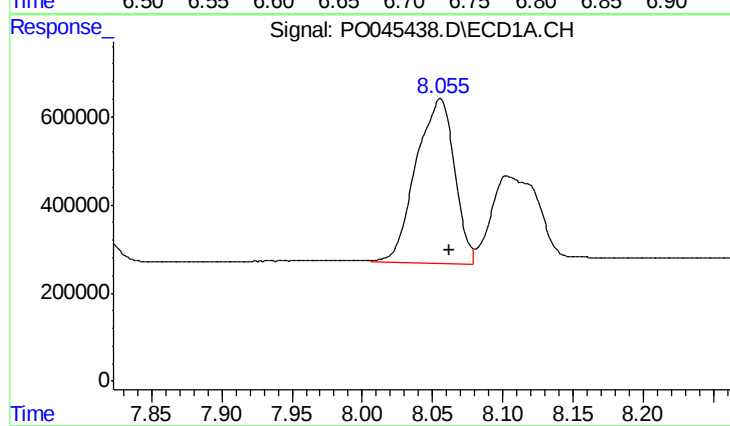
Manual Integrations
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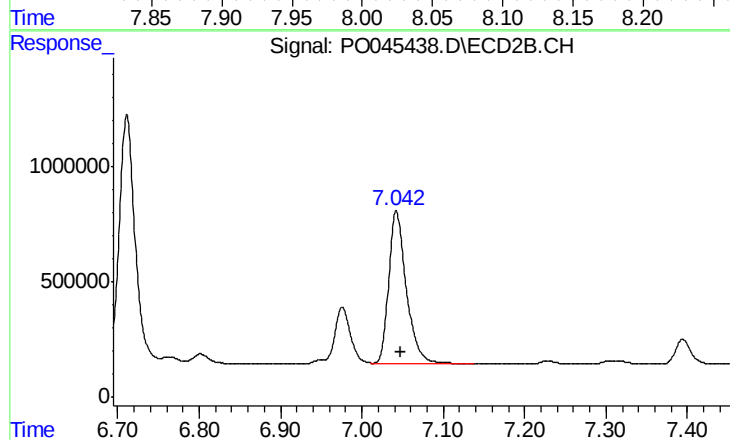
#34 AR-1260-4

R.T.: 6.711 min
Delta R.T.: -0.005 min
Response: 14704660
Conc: 373.49 ng/ml



#35 AR-1260-5

R.T.: 8.055 min
Delta R.T.: -0.006 min
Response: 7083964
Conc: 423.44 ng/ml m



#35 AR-1260-5

R.T.: 7.042 min
Delta R.T.: -0.006 min
Response: 10141987
Conc: 368.48 ng/ml m