

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0060718\
 Data File : P0045581.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Jun 2018 12:10
 Operator : SM/UA
 Sample : J3239-01MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AU-05-060118-AMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 12:56:59 2018
 Quant Method : Z:\PESTPCBSRV\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...	3.993	3.272	5787153	7097924	27.706	25.597
2) SA Decachlor...	9.266	7.988	3583423	3515055	15.603m	12.472
Target Compounds						
3) L1 AR-1016-1	4.854	4.071	844812	1329515	159.971	192.382m
4) L1 AR-1016-2	5.185	4.503	1953656	1818808	292.775	308.449
5) L1 AR-1016-3	5.278	4.554	2042598	15625394	365.044	2230.364 #
6) L1 AR-1016-4	5.697	4.702	2289674	1835652	394.331	246.570 #
7) L1 AR-1016-5	5.926	5.039	3486273	3928078	693.792	523.901m
31) L7 AR-1260-1	6.647	5.681	2740208	3613511	236.568	220.767
32) L7 AR-1260-2	6.896	5.869	4801516	4738536	315.542	224.283 #
33) L7 AR-1260-3	7.248	6.213	2348056	3075221	184.951	162.474
34) L7 AR-1260-4	7.768	6.707	4959523	5887184	174.579	149.530
35) L7 AR-1260-5	8.051	7.038	2654940	4186110	158.699	152.090

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO060718\
Data File : PO045581.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Jun 2018 12:10
Operator : SM/UA
Sample : J3239-01MSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

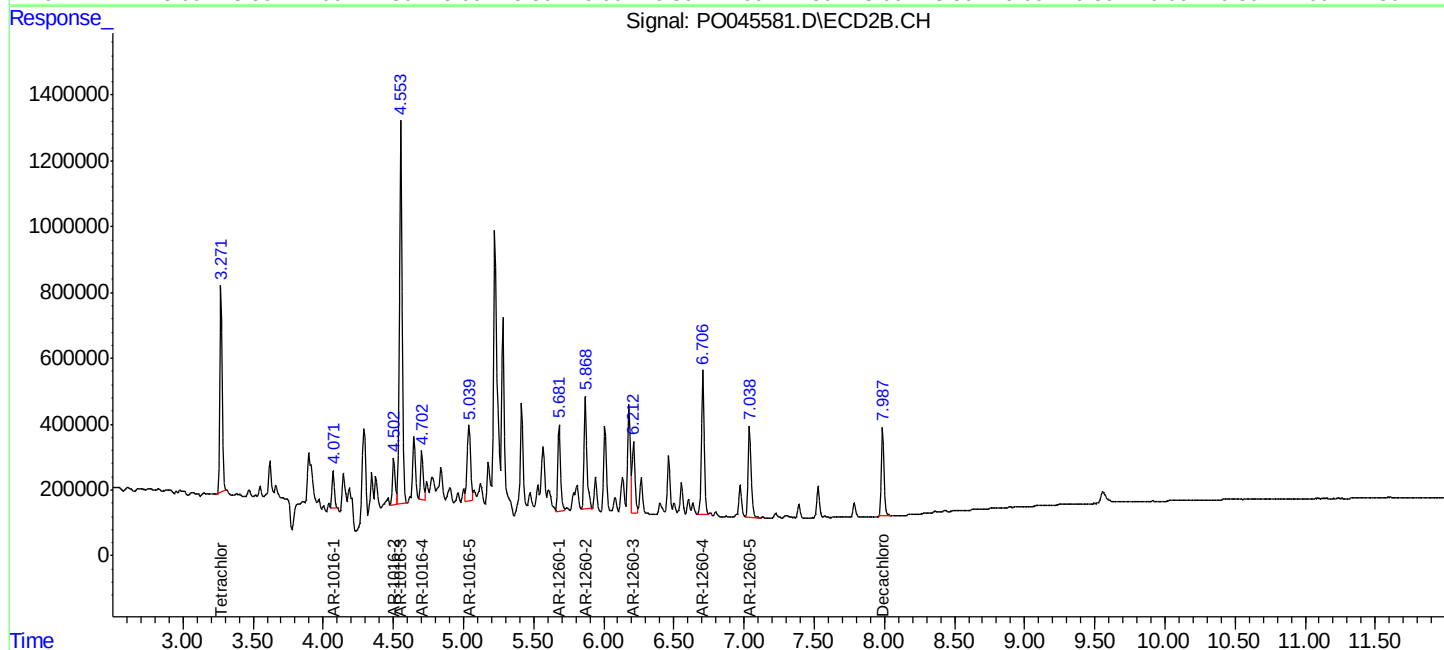
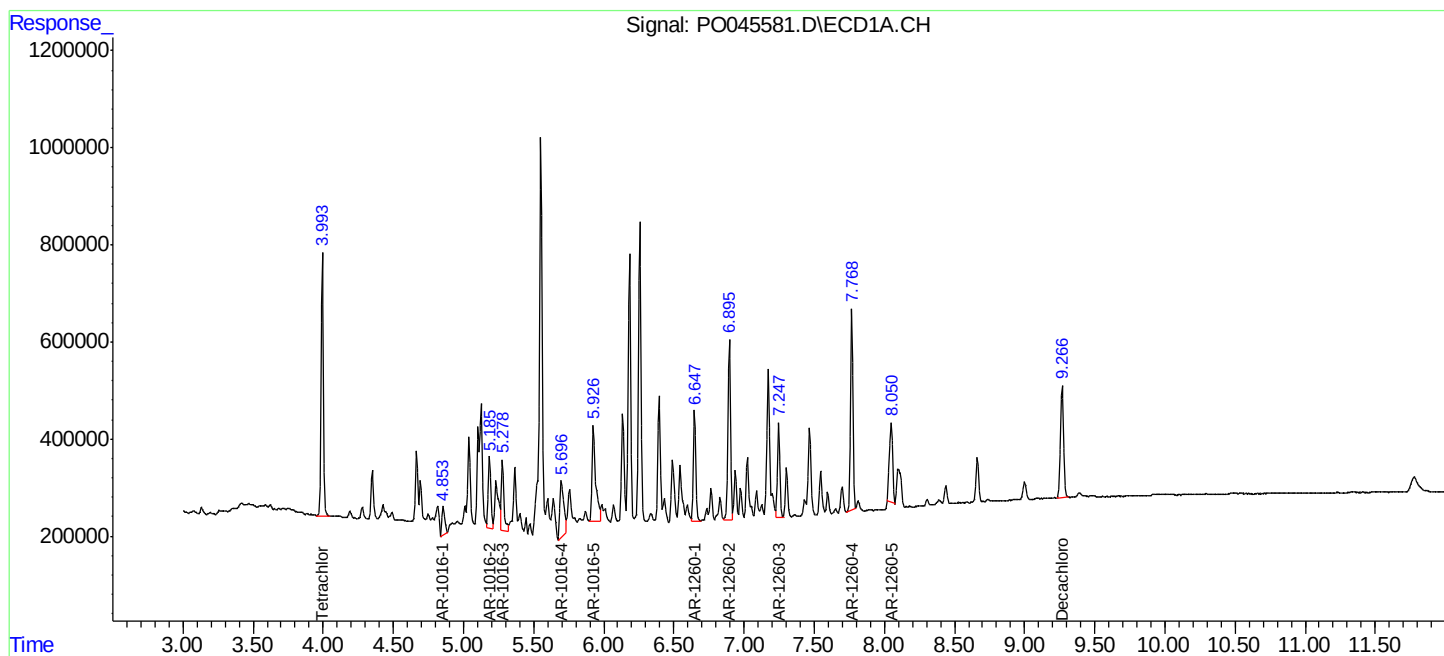
Instrument :
ECD_O
ClientSampleId :
AU-05-060118-AMSD

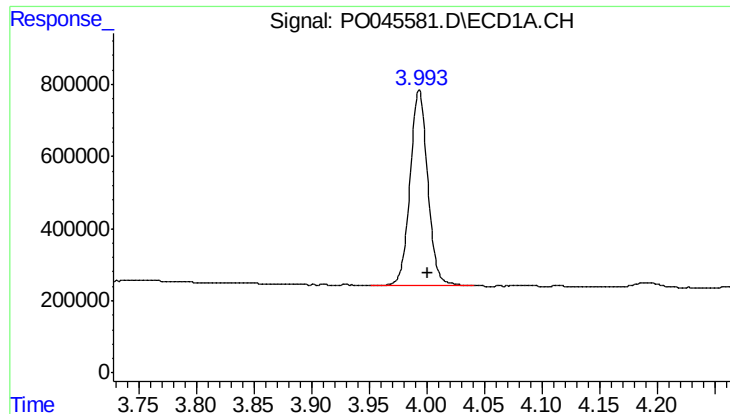
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 12:56:59 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
Response 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





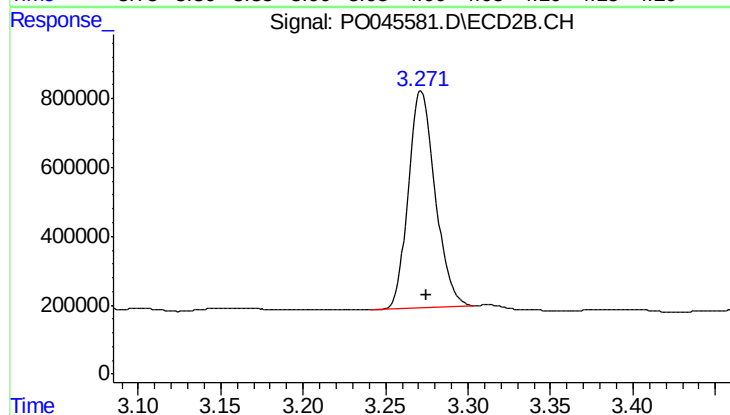
#1 Tetrachloro-m-xylene

R.T.: 3.993 min
Delta R.T.: -0.007 min
Response: 5787153
Conc: 27.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-060118-AMSD

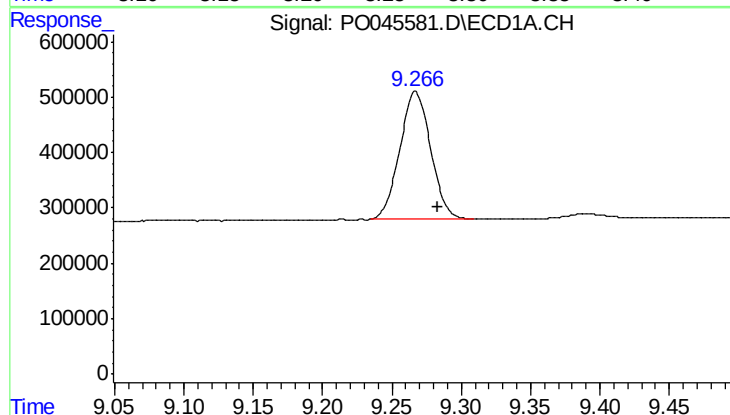
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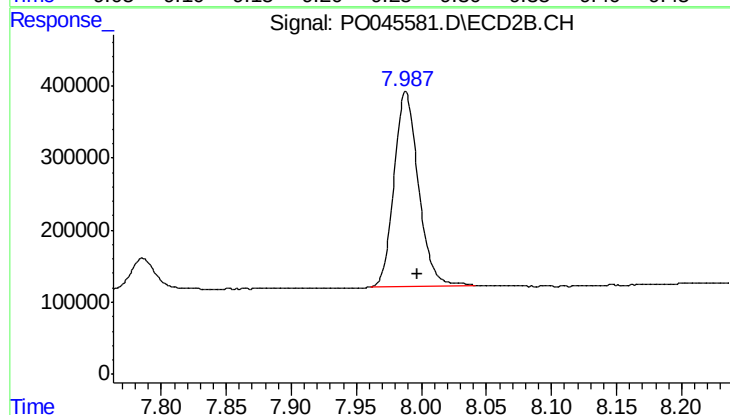
#1 Tetrachloro-m-xylene

R.T.: 3.272 min
Delta R.T.: -0.003 min
Response: 7097924
Conc: 25.60 ng/ml



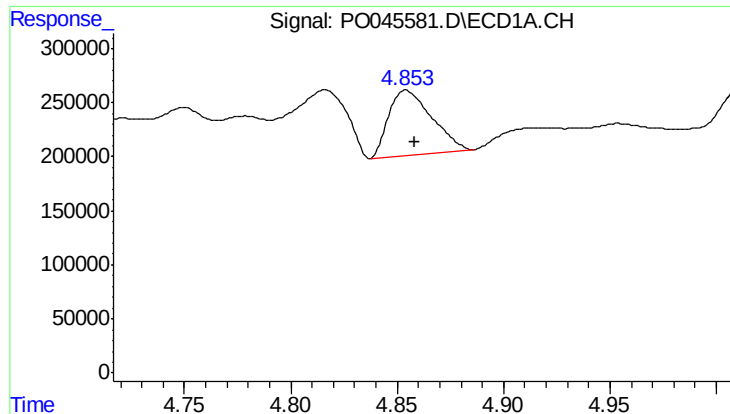
#2 Decachlorobiphenyl

R.T.: 9.266 min
Delta R.T.: -0.017 min
Response: 3583423
Conc: 15.60 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.988 min
Delta R.T.: -0.009 min
Response: 3515055
Conc: 12.47 ng/ml



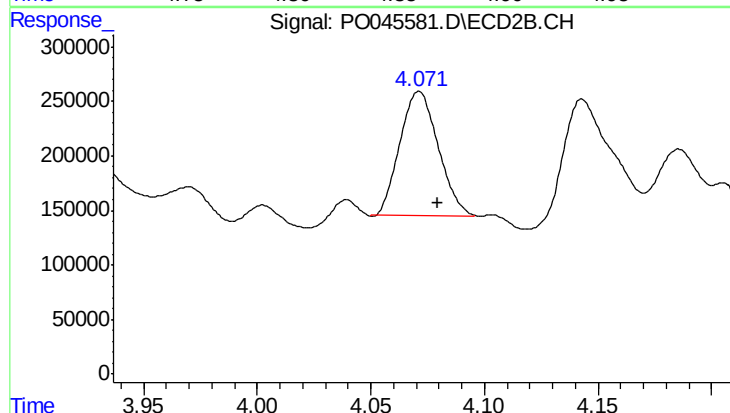
#3 AR-1016-1

R.T.: 4.854 min
Delta R.T.: -0.004 min
Response: 844812
Conc: 159.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-060118-AMSD

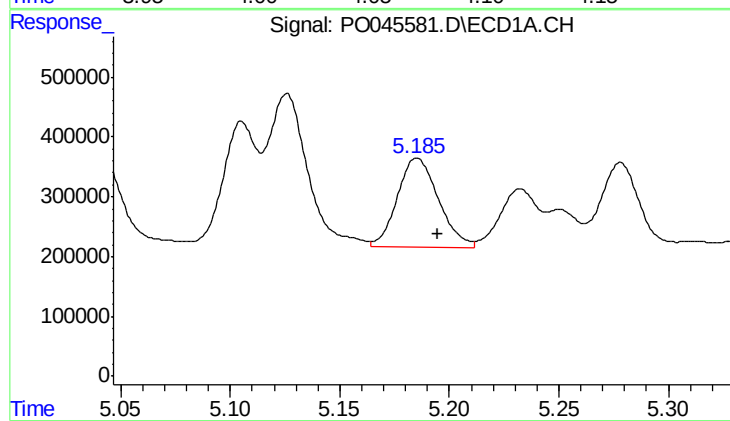
Manual Integrations
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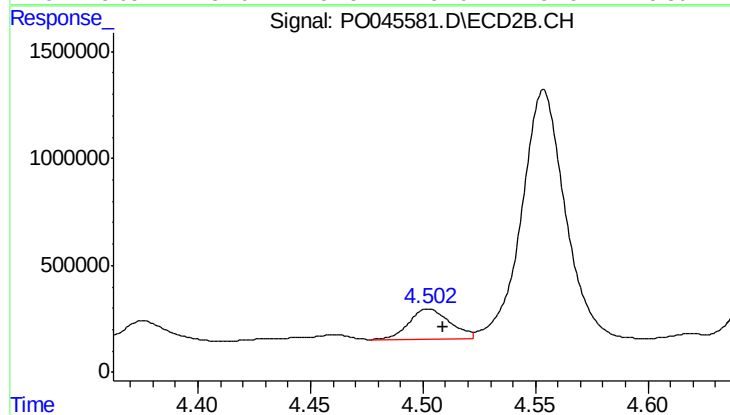
#3 AR-1016-1

R.T.: 4.071 min
Delta R.T.: -0.009 min
Response: 1329515
Conc: 192.38 ng/ml m



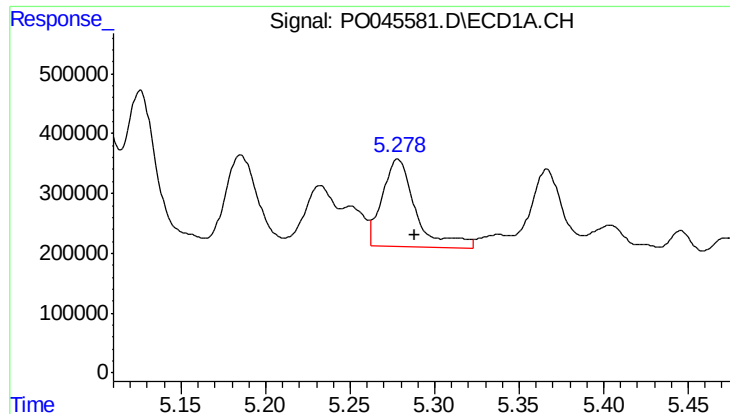
#4 AR-1016-2

R.T.: 5.185 min
Delta R.T.: -0.009 min
Response: 1953656
Conc: 292.78 ng/ml



#4 AR-1016-2

R.T.: 4.503 min
Delta R.T.: -0.007 min
Response: 1818808
Conc: 308.45 ng/ml



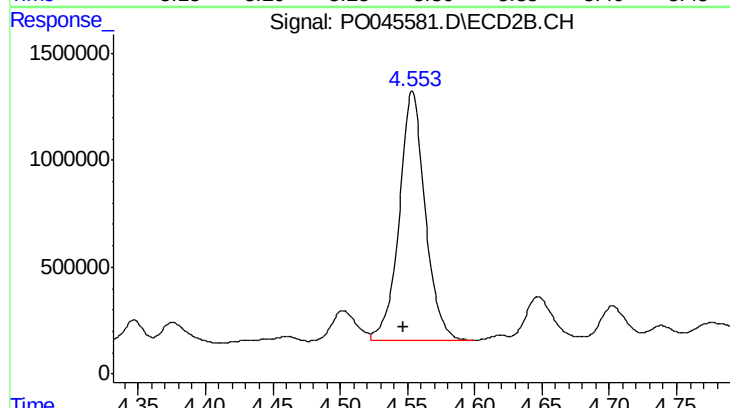
#5 AR-1016-3

R.T.: 5.278 min
Delta R.T.: -0.010 min
Response: 2042598
Conc: 365.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-060118-AMSD

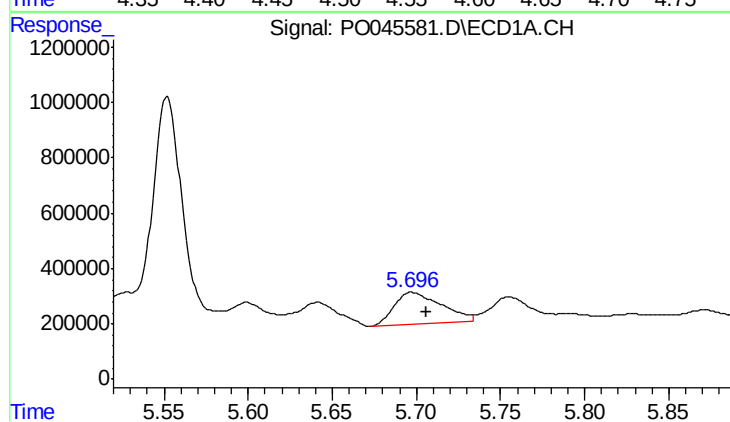
Manual Integrations
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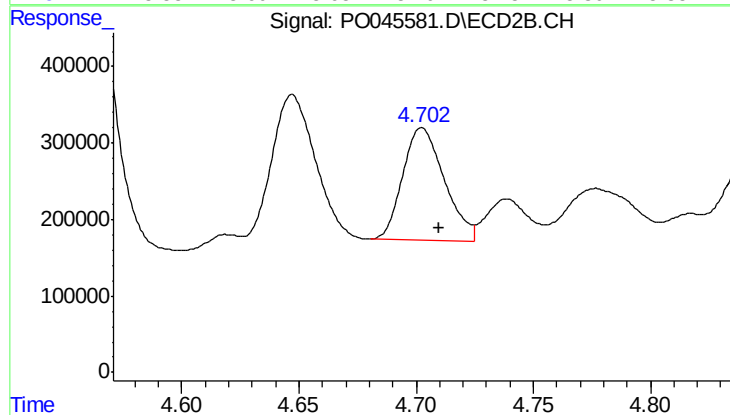
#5 AR-1016-3

R.T.: 4.554 min
Delta R.T.: 0.007 min
Response: 15625394
Conc: 2230.36 ng/ml



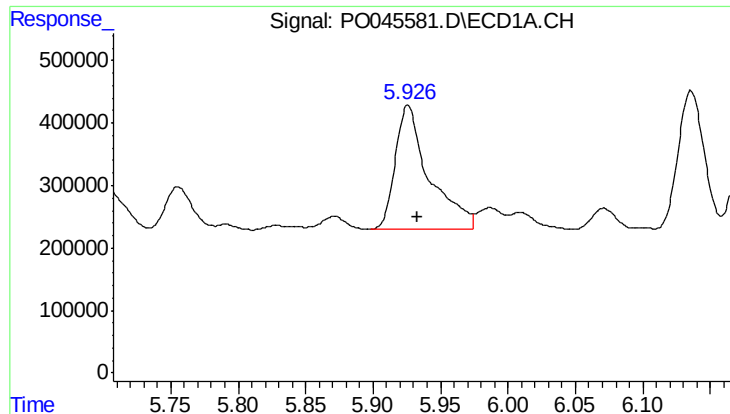
#6 AR-1016-4

R.T.: 5.697 min
Delta R.T.: -0.009 min
Response: 2289674
Conc: 394.33 ng/ml



#6 AR-1016-4

R.T.: 4.702 min
Delta R.T.: -0.007 min
Response: 1835652
Conc: 246.57 ng/ml



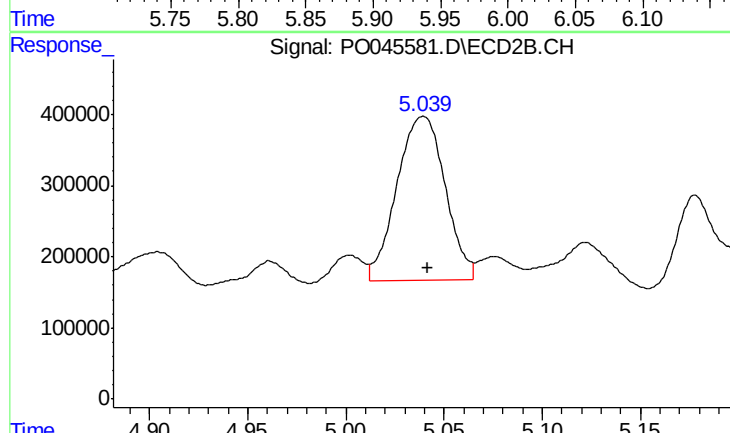
#7 AR-1016-5

R.T.: 5.926 min
Delta R.T.: -0.007 min
Response: 3486273
Conc: 693.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-060118-AMSD

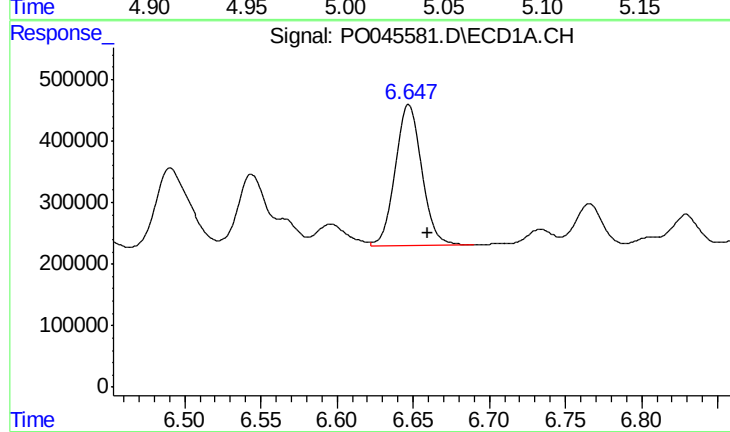
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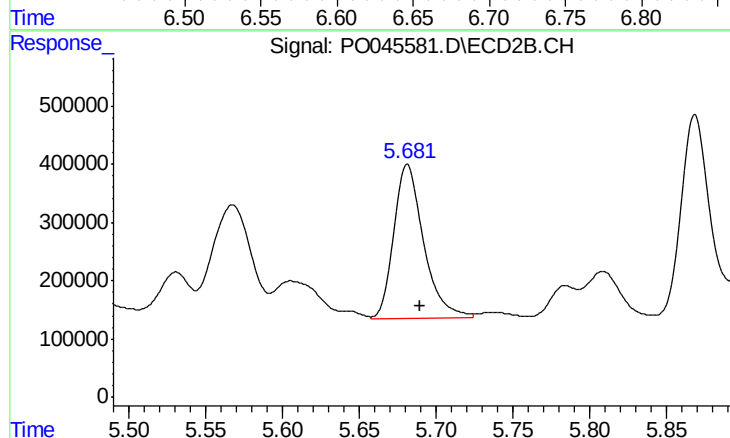
#7 AR-1016-5

R.T.: 5.039 min
Delta R.T.: -0.002 min
Response: 3928078
Conc: 523.90 ng/ml m



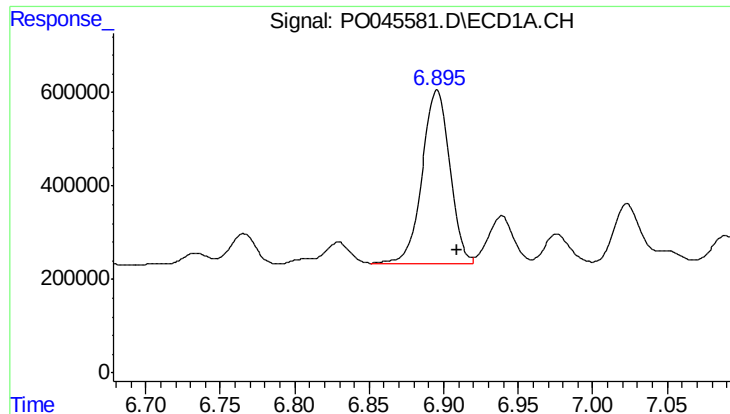
#31 AR-1260-1

R.T.: 6.647 min
Delta R.T.: -0.012 min
Response: 2740208
Conc: 236.57 ng/ml



#31 AR-1260-1

R.T.: 5.681 min
Delta R.T.: -0.008 min
Response: 3613511
Conc: 220.77 ng/ml



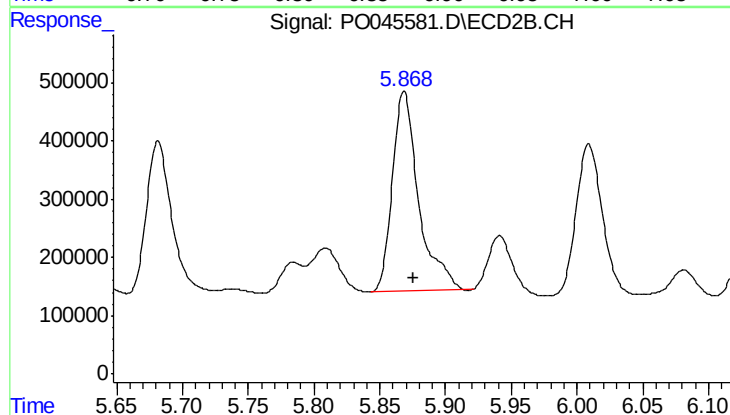
#32 AR-1260-2

R.T.: 6.896 min
Delta R.T.: -0.013 min
Response: 4801516
Conc: 315.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-060118-AMSD

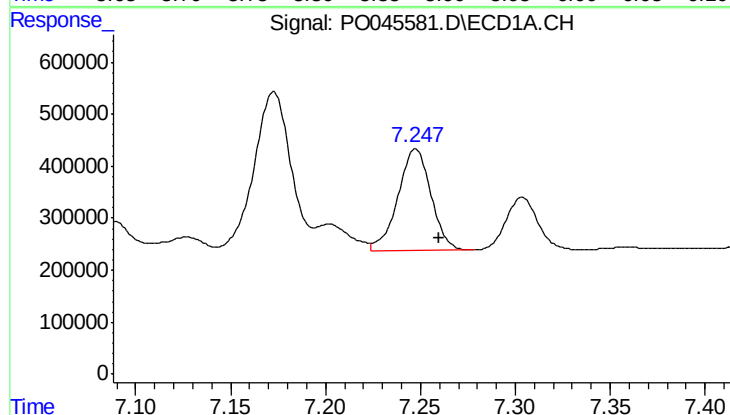
Manual Integrations
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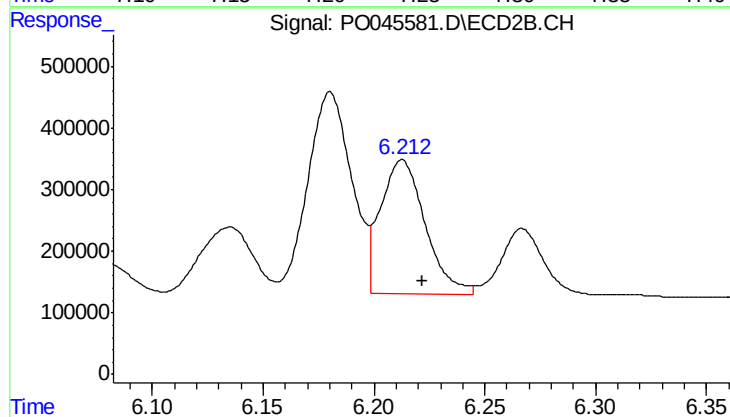
#32 AR-1260-2

R.T.: 5.869 min
Delta R.T.: -0.008 min
Response: 4738536
Conc: 224.28 ng/ml



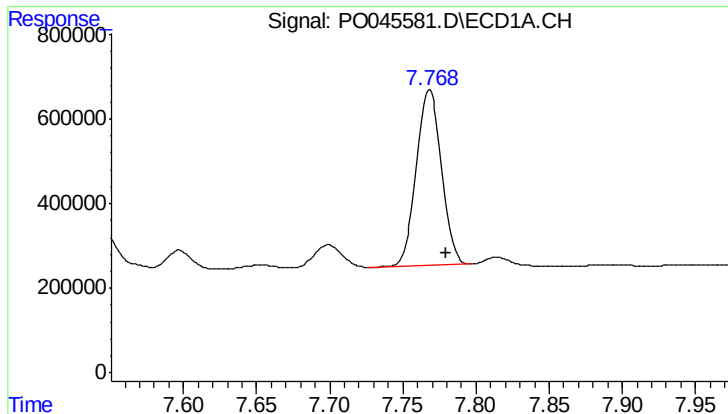
#33 AR-1260-3

R.T.: 7.248 min
Delta R.T.: -0.012 min
Response: 2348056
Conc: 184.95 ng/ml



#33 AR-1260-3

R.T.: 6.213 min
Delta R.T.: -0.009 min
Response: 3075221
Conc: 162.47 ng/ml



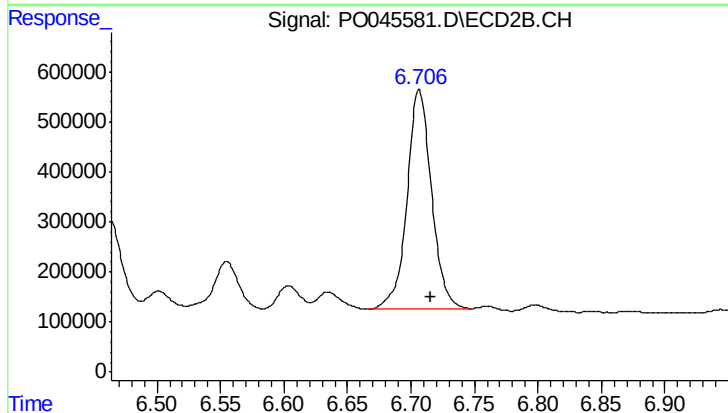
#34 AR-1260-4

R.T.: 7.768 min
Delta R.T.: -0.012 min
Response: 4959523
Conc: 174.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AU-05-060118-AMSD

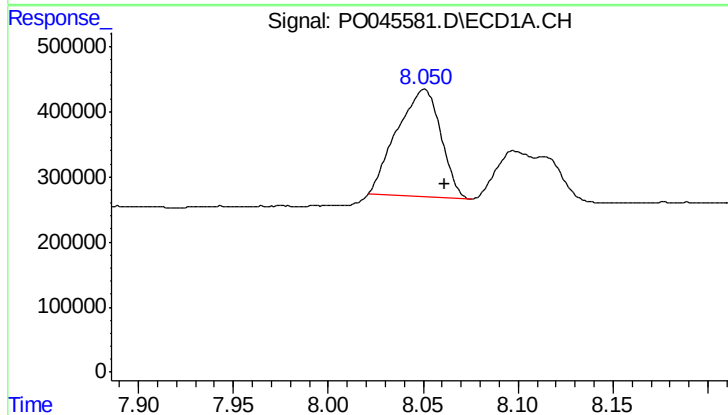
Manual Integrations
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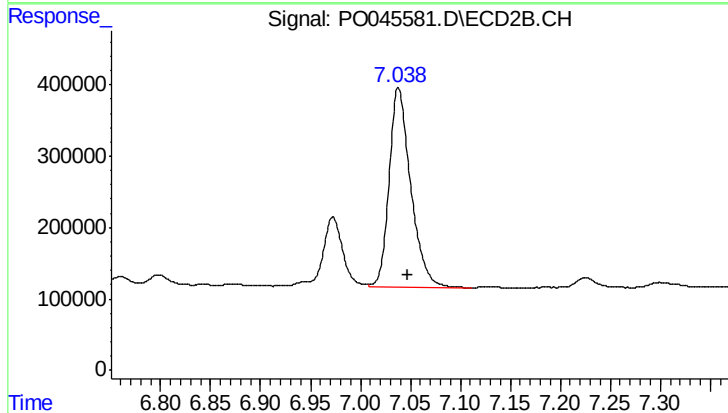
#34 AR-1260-4

R.T.: 6.707 min
Delta R.T.: -0.009 min
Response: 5887184
Conc: 149.53 ng/ml



#35 AR-1260-5

R.T.: 8.051 min
Delta R.T.: -0.011 min
Response: 2654940
Conc: 158.70 ng/ml



#35 AR-1260-5

R.T.: 7.038 min
Delta R.T.: -0.010 min
Response: 4186110
Conc: 152.09 ng/ml