

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0060118\
 Data File : P0045297.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 May 2018 20:00
 Operator : SM/UA
 Sample : J3197-03MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-2-SMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 01 01:52:13 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...	3.999	3.275	5236123	6565869	25.068	23.679
2) SA Decachlor...	9.280	7.996	4231984	5209934	18.426	18.485
Target Compounds						
3) L1 AR-1016-1	4.856	4.079	1512920	2092674	286.482	302.811
4) L1 AR-1016-2	5.193	4.508	2020139	1611375	302.738	273.271
5) L1 AR-1016-3	5.287	4.546	1585045	1934923	283.272	276.190
6) L1 AR-1016-4	5.703	4.709	1254668	2009667	216.081	269.944
7) L1 AR-1016-5	5.930	5.040	1160885	1706533	231.024m	227.606
31) L7 AR-1260-1	6.656	5.688	2911840	4057321	251.386	247.881
32) L7 AR-1260-2	6.905	5.875	3707926	5113039	243.675	242.009
33) L7 AR-1260-3	7.255	6.220	2645515	4272727	208.381	225.743
34) L7 AR-1260-4	7.777	6.714	5776400	8629685	203.334m	219.188
35) L7 AR-1260-5	8.060	7.046	3468359	6048218	207.321	219.745

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO060118\
Data File : PO045297.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 31 May 2018 20:00
Operator : SM/UA
Sample : J3197-03MSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

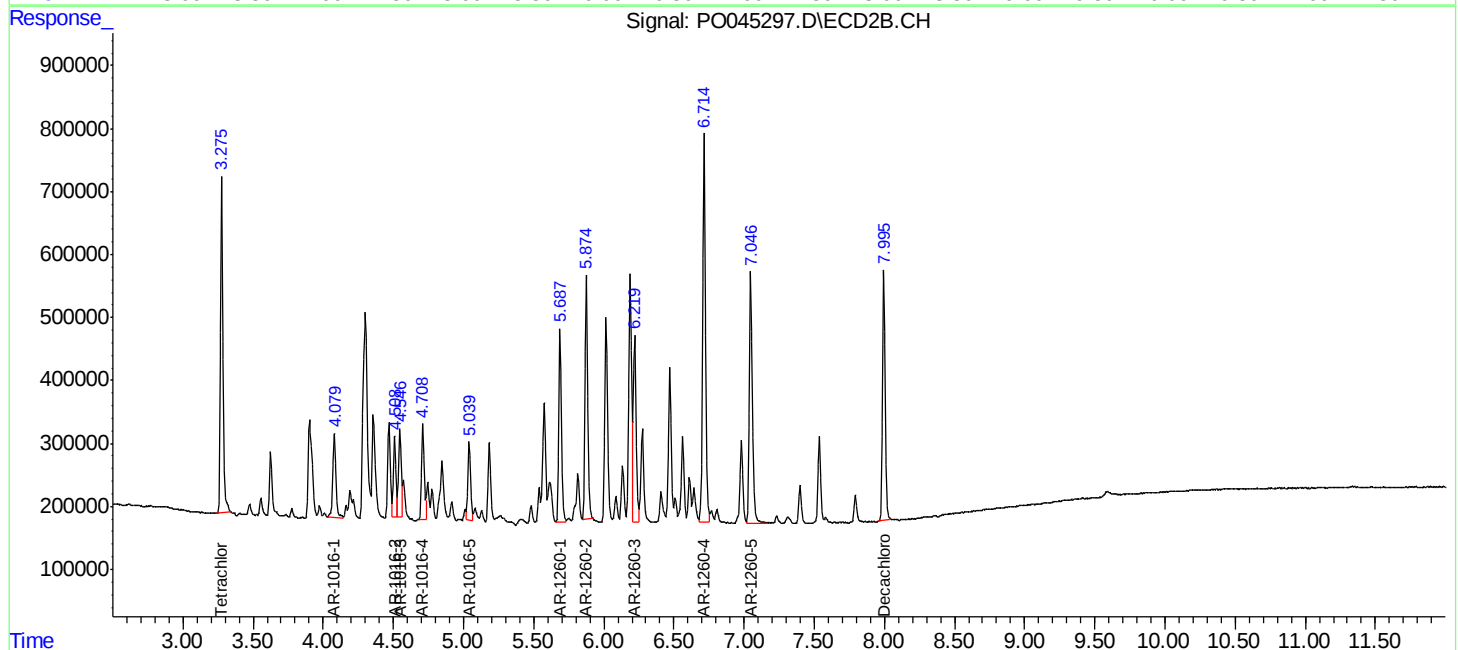
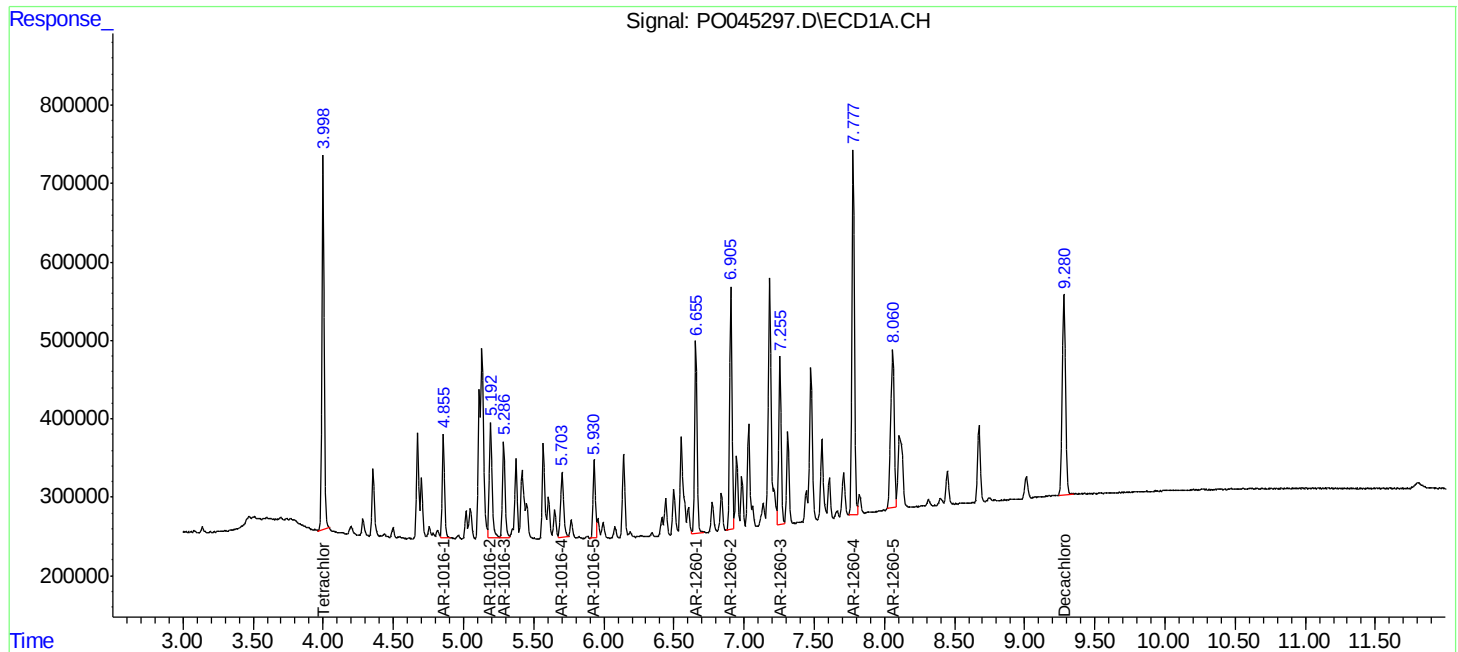
Instrument :
ECD_O
ClientSampled :
TP-2-SMSD

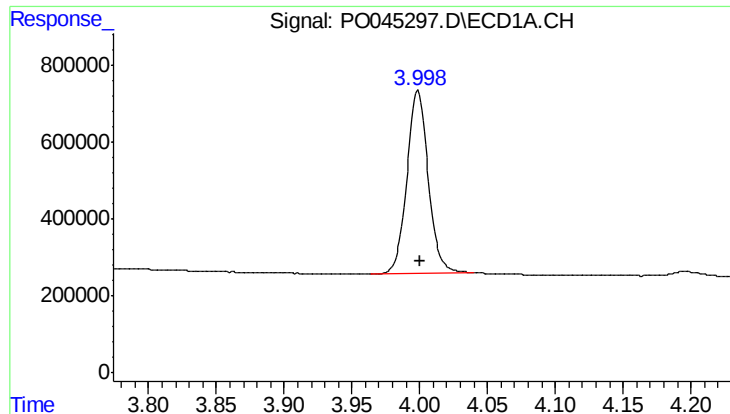
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 01:52:13 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 31 04:53:22 2018
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





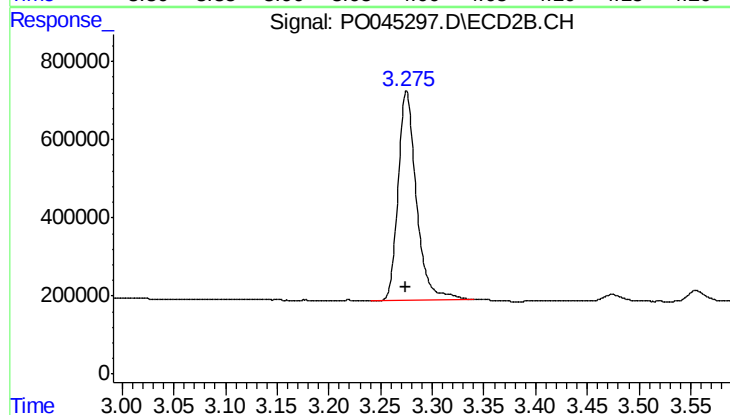
#1 Tetrachloro-m-xylene

R.T.: 3.999 min
Delta R.T.: -0.002 min
Response: 5236123
Conc: 25.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-SMSD

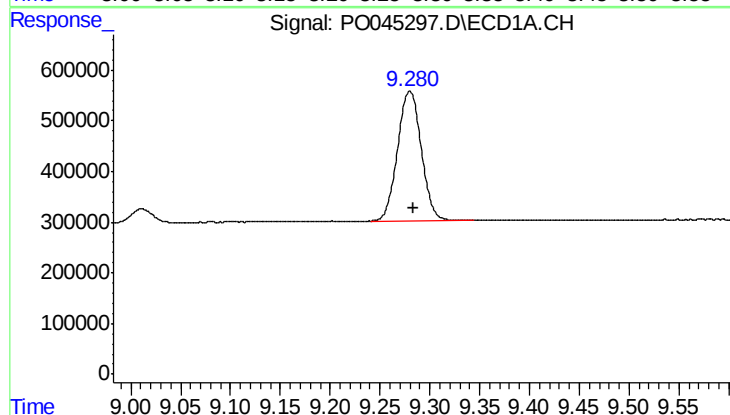
Manual Integrations
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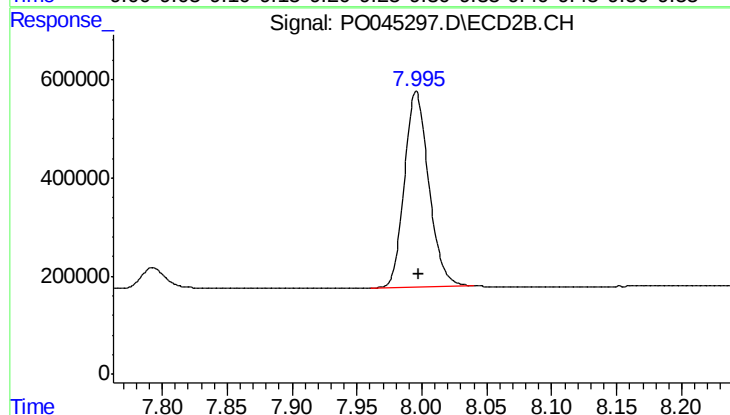
#1 Tetrachloro-m-xylene

R.T.: 3.275 min
Delta R.T.: 0.000 min
Response: 6565869
Conc: 23.68 ng/ml



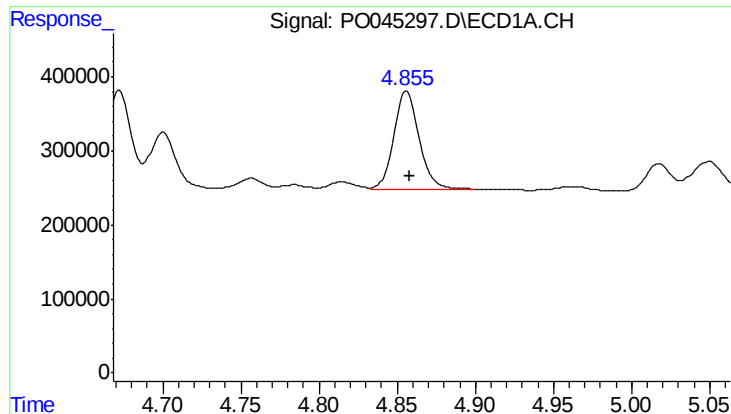
#2 Decachlorobiphenyl

R.T.: 9.280 min
Delta R.T.: -0.003 min
Response: 4231984
Conc: 18.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.996 min
Delta R.T.: -0.002 min
Response: 5209934
Conc: 18.49 ng/ml



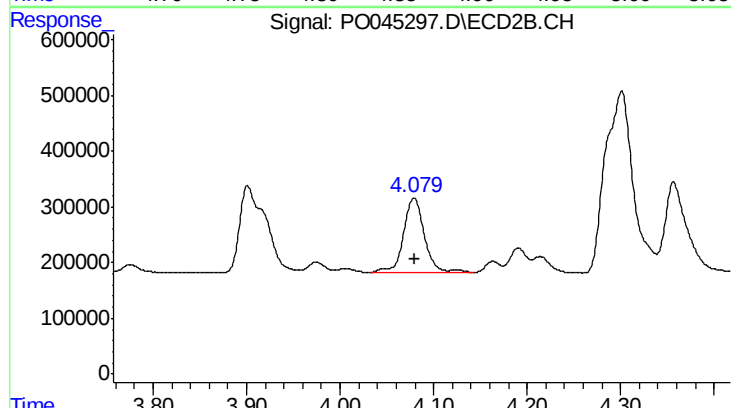
#3 AR-1016-1

R.T.: 4.856 min
Delta R.T.: -0.003 min
Response: 1512920
Conc: 286.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-SMSD

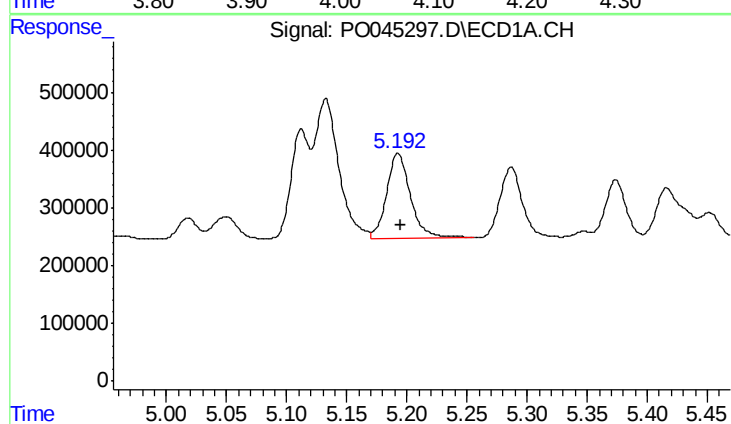
Manual Integrations
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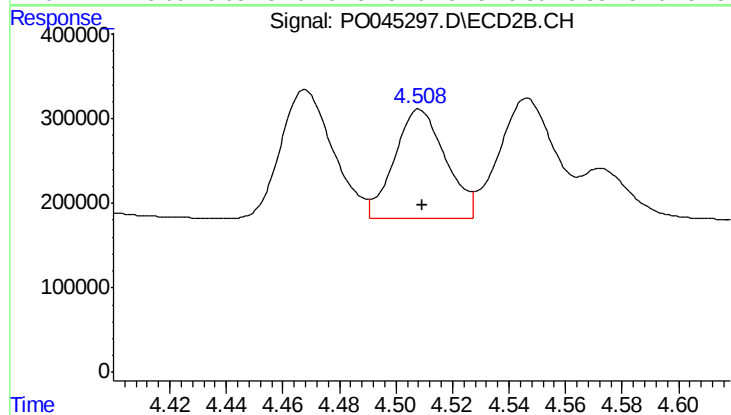
#3 AR-1016-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 2092674
Conc: 302.81 ng/ml



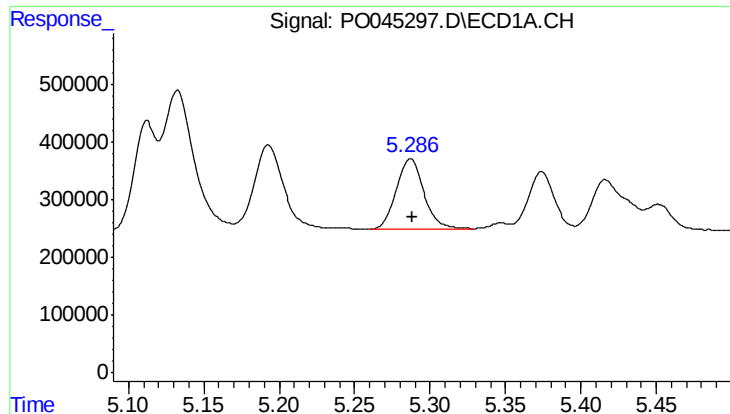
#4 AR-1016-2

R.T.: 5.193 min
Delta R.T.: -0.002 min
Response: 2020139
Conc: 302.74 ng/ml



#4 AR-1016-2

R.T.: 4.508 min
Delta R.T.: 0.000 min
Response: 1611375
Conc: 273.27 ng/ml



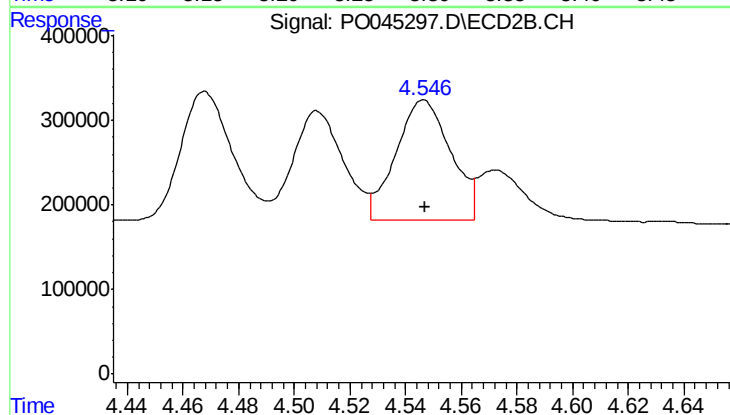
#5 AR-1016-3

R.T.: 5.287 min
Delta R.T.: -0.002 min
Response: 1585045
Conc: 283.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-SMSD

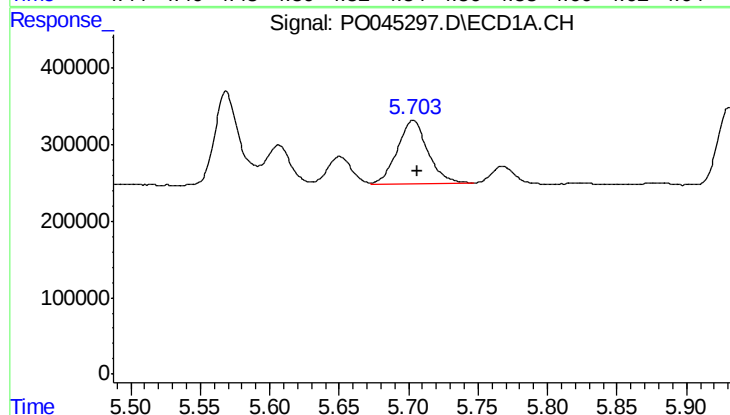
Manual Integrations
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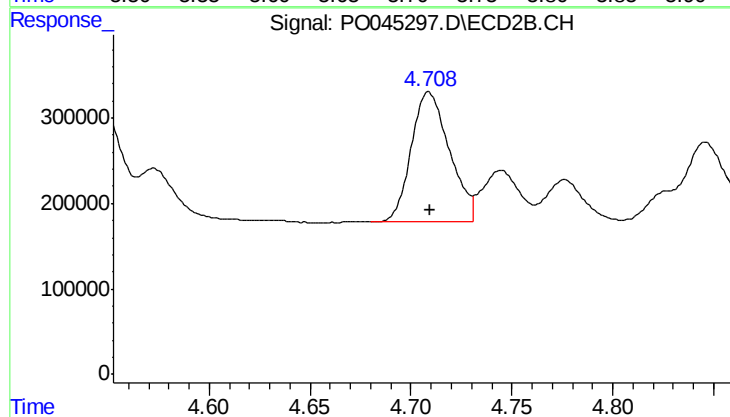
#5 AR-1016-3

R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 1934923
Conc: 276.19 ng/ml



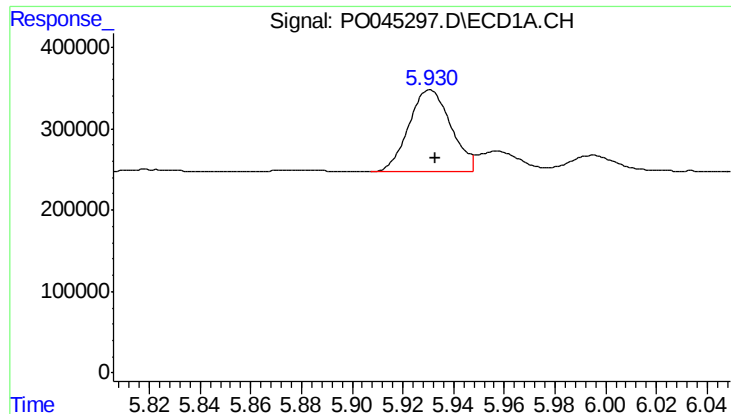
#6 AR-1016-4

R.T.: 5.703 min
Delta R.T.: -0.003 min
Response: 1254668
Conc: 216.08 ng/ml



#6 AR-1016-4

R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 2009667
Conc: 269.94 ng/ml



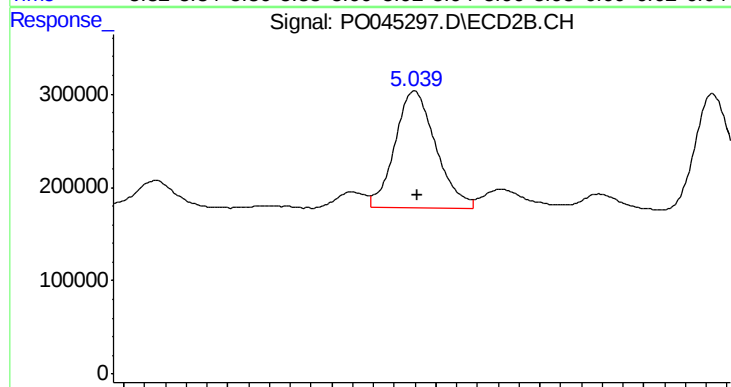
#7 AR-1016-5

R.T.: 5.930 min
Delta R.T.: -0.003 min
Response: 1160885
Conc: 231.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-SMSD

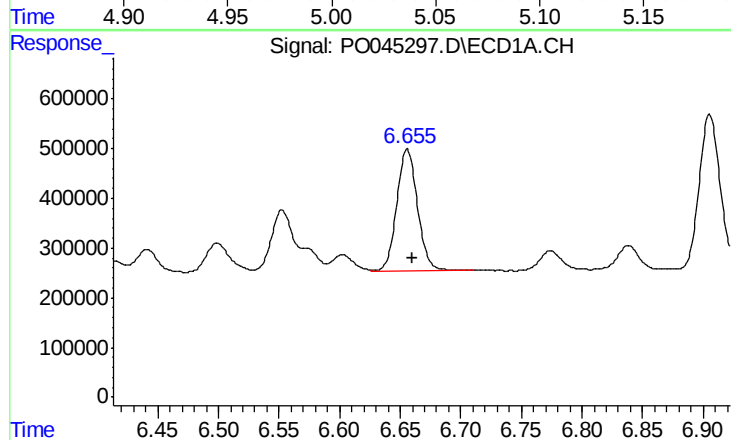
Manual Integrations
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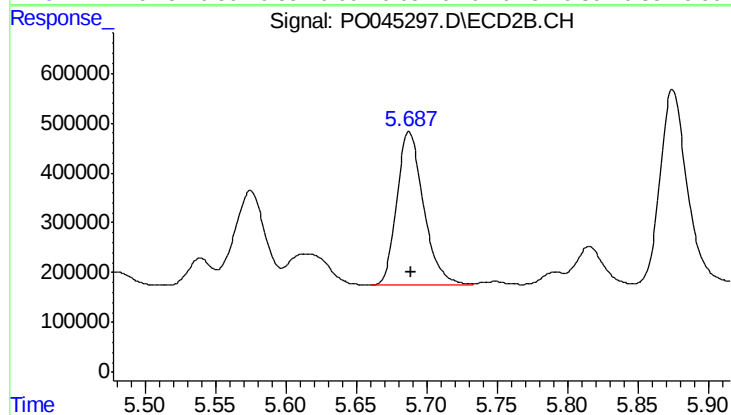
#7 AR-1016-5

R.T.: 5.040 min
Delta R.T.: -0.002 min
Response: 1706533
Conc: 227.61 ng/ml



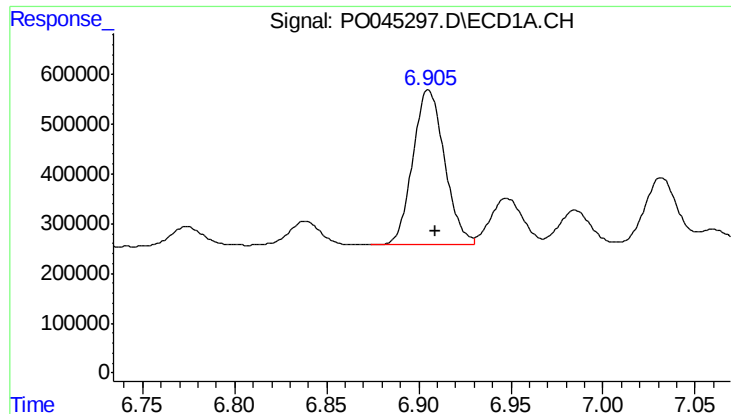
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: -0.004 min
Response: 2911840
Conc: 251.39 ng/ml



#31 AR-1260-1

R.T.: 5.688 min
Delta R.T.: -0.002 min
Response: 4057321
Conc: 247.88 ng/ml



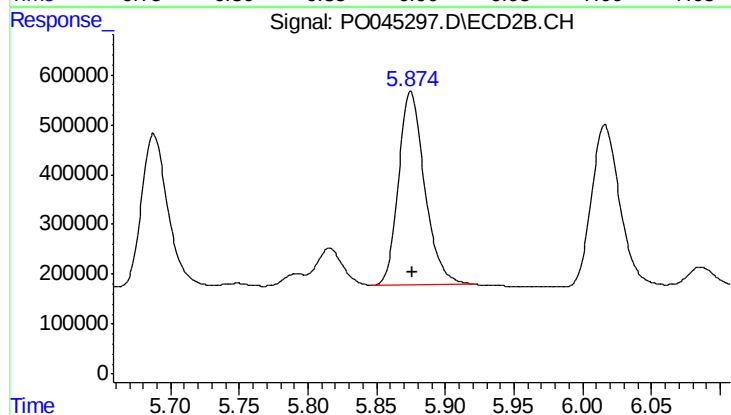
#32 AR-1260-2

R.T.: 6.905 min
Delta R.T.: -0.004 min
Response: 3707926
Conc: 243.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-SMSD

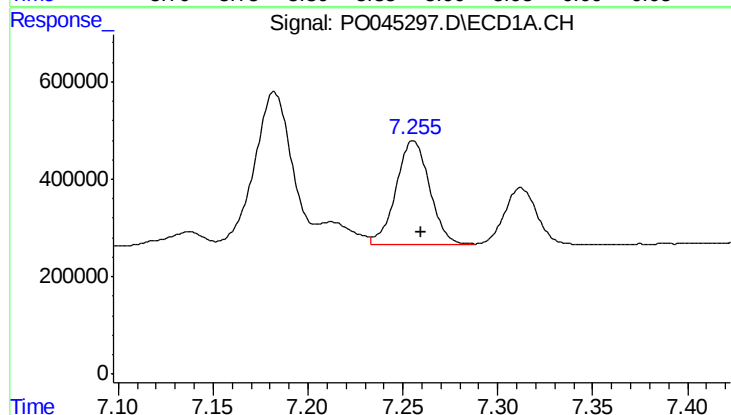
Manual Integrations
APPROVED

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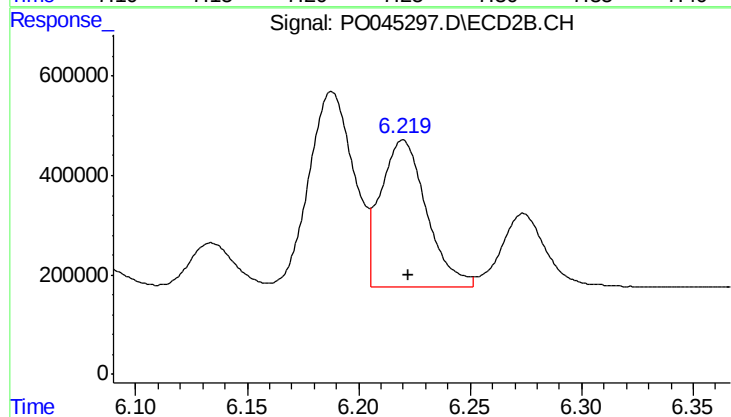
#32 AR-1260-2

R.T.: 5.875 min
Delta R.T.: -0.001 min
Response: 5113039
Conc: 242.01 ng/ml



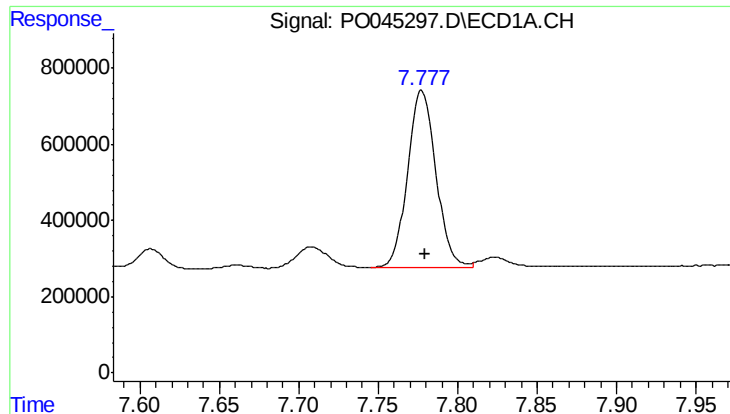
#33 AR-1260-3

R.T.: 7.255 min
Delta R.T.: -0.004 min
Response: 2645515
Conc: 208.38 ng/ml



#33 AR-1260-3

R.T.: 6.220 min
Delta R.T.: -0.002 min
Response: 4272727
Conc: 225.74 ng/ml



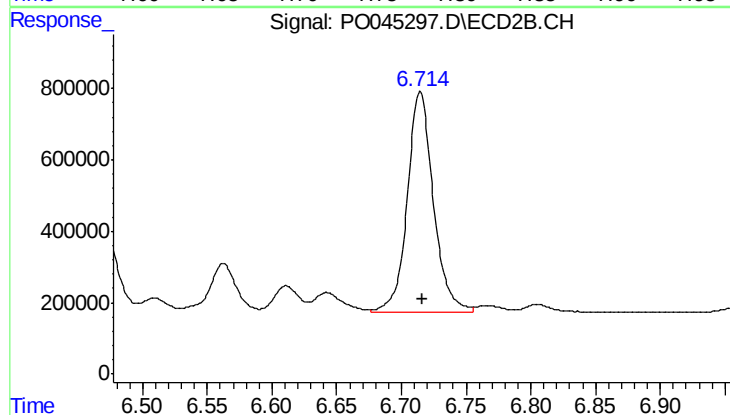
#34 AR-1260-4

R.T.: 7.777 min
Delta R.T.: -0.003 min
Response: 5776400
Conc: 203.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-2-SMSD

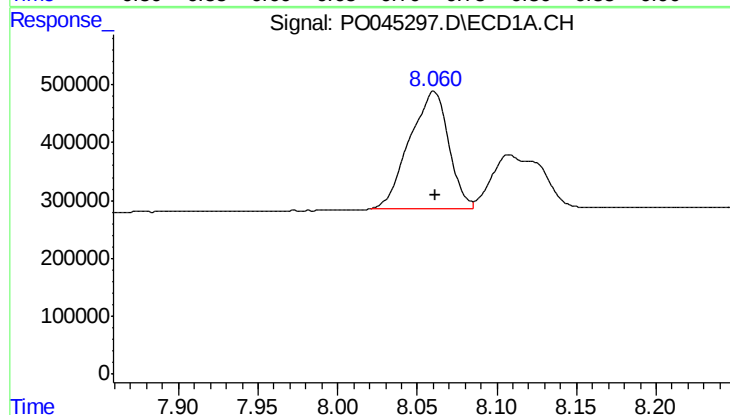
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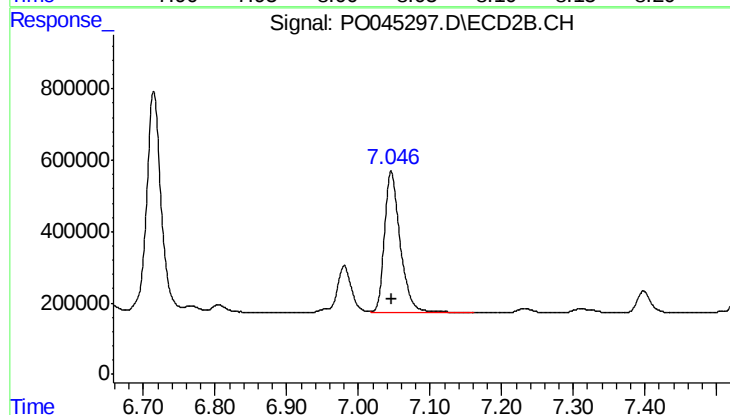
#34 AR-1260-4

R.T.: 6.714 min
Delta R.T.: -0.001 min
Response: 8629685
Conc: 219.19 ng/ml



#35 AR-1260-5

R.T.: 8.060 min
Delta R.T.: -0.001 min
Response: 3468359
Conc: 207.32 ng/ml



#35 AR-1260-5

R.T.: 7.046 min
Delta R.T.: -0.002 min
Response: 6048218
Conc: 219.74 ng/ml