

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\P0081618\
 Data File : P0048206.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Aug 2018 9:38
 Operator : SM/SJ
 Sample : J4499-09MSD
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LSB-07(0-1)MSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 16:17:47 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.388	3.631	4001119	4058131	19.818	16.516
2) SA Decachlor...	10.074	8.613	2416703	2287290	14.817	14.551
Target Compounds						
3) L1 AR-1016-1	5.289	4.492	683195	789235	143.033m	138.050m
4) L1 AR-1016-2	5.640	4.907	1010794	908284	171.698	172.989
5) L1 AR-1016-3	5.739	4.948	895776	943900	180.627	214.970
6) L1 AR-1016-4	6.031	4.990	677149	719579	145.581m	138.769m
7) L1 AR-1016-5	6.173	5.200	828590	537158	158.947	91.578 #
31) L7 AR-1260-1	7.154	6.188	2207054	2726301	235.367	246.723
32) L7 AR-1260-2	7.406	6.374	2988175	2630611	267.969	196.196 #
33) L7 AR-1260-3	7.693	6.702	2107982	6029899	163.840	414.773m#
34) L7 AR-1260-4	8.307	7.239	2435363	4213361	136.912	191.484 #
35) L7 AR-1260-5	8.627	7.586	2120303	2423263	185.675	155.341

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD 0\Data\PO081618\
Data File : PO048206.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Aug 2018 9:38
Operator : SM/SJ
Sample : J4499-09MSD
Misc :
ALS Vial : 49 Sample Multiplier: 1

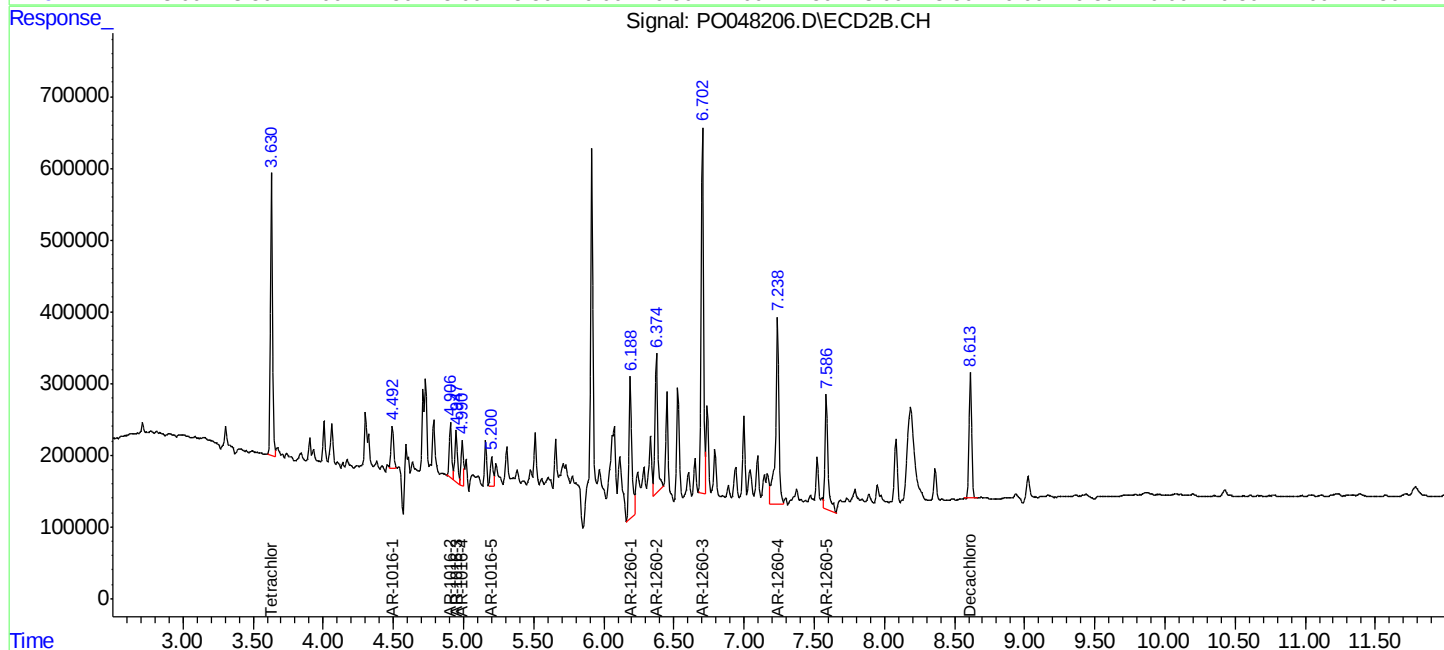
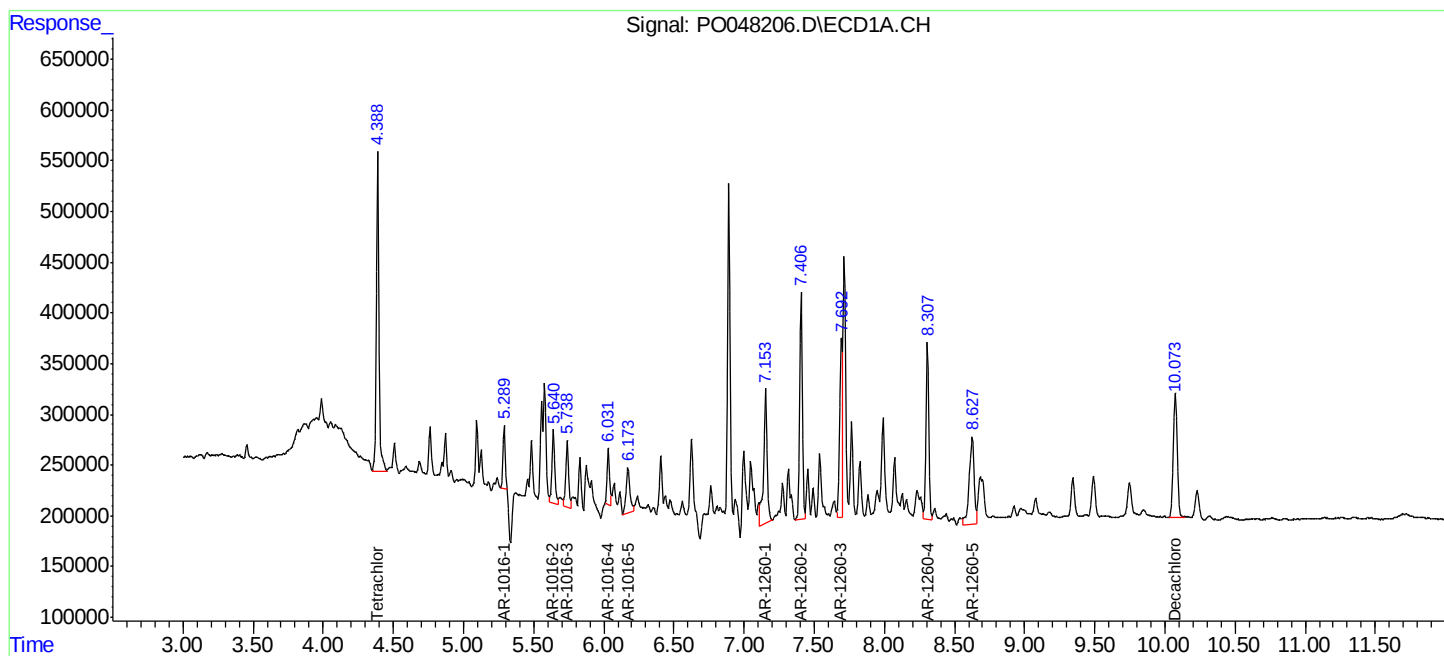
Instrument :
ECD_O
ClientSampled :
LSB-07(0-1)MSD

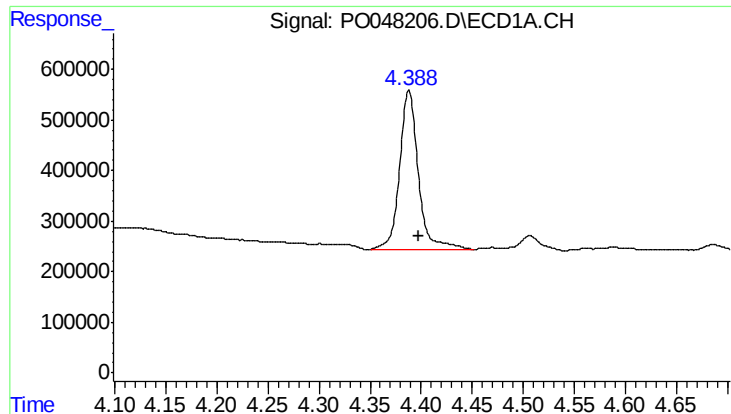
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 16:17:47 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO072718.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jul 27 02:33:29 2018
Response 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





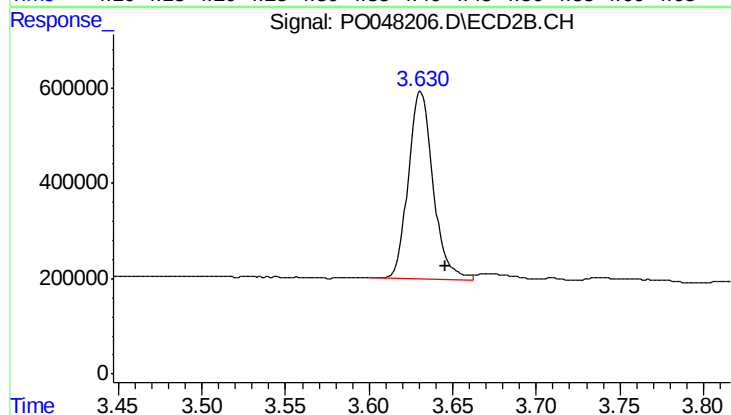
#1 Tetrachloro-m-xylene

R.T.: 4.388 min
Delta R.T.: -0.009 min
Response: 4001119
Conc: 19.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
LSB-07(0-1)MSD

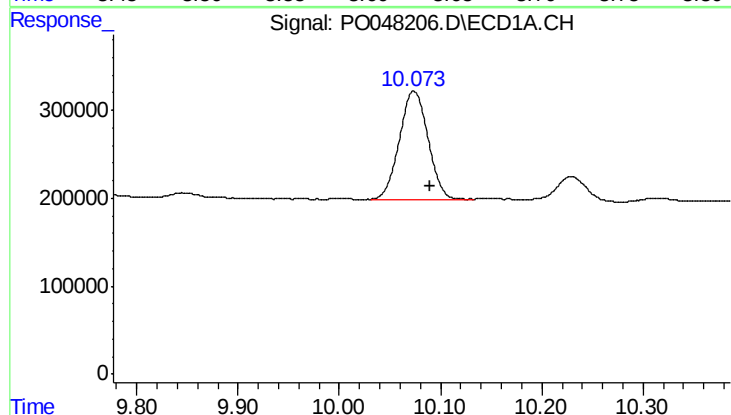
Manual Integrations
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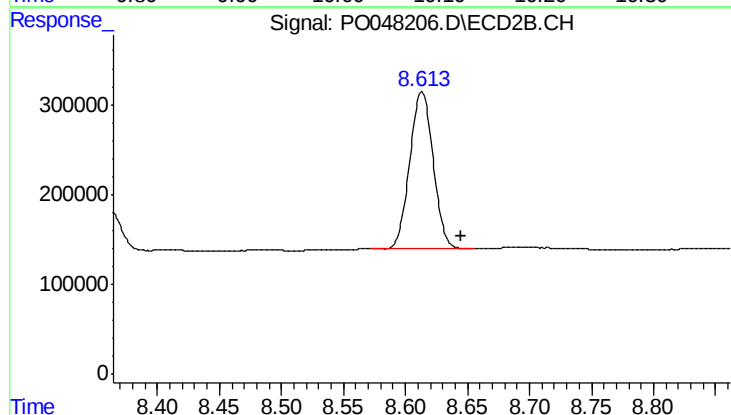
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: -0.015 min
Response: 4058131
Conc: 16.52 ng/ml



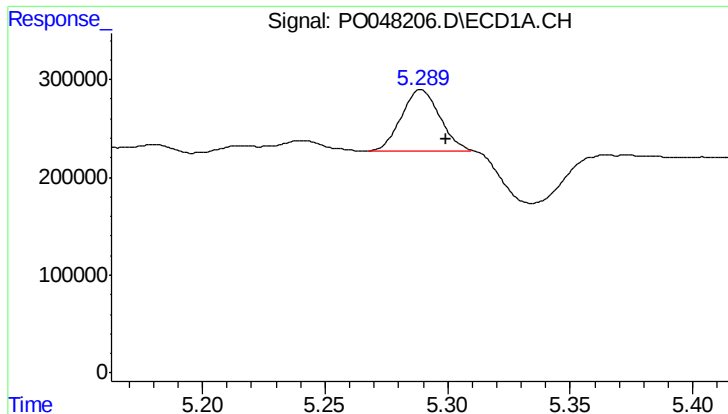
#2 Decachlorobiphenyl

R.T.: 10.074 min
Delta R.T.: -0.016 min
Response: 2416703
Conc: 14.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.613 min
Delta R.T.: -0.031 min
Response: 2287290
Conc: 14.55 ng/ml



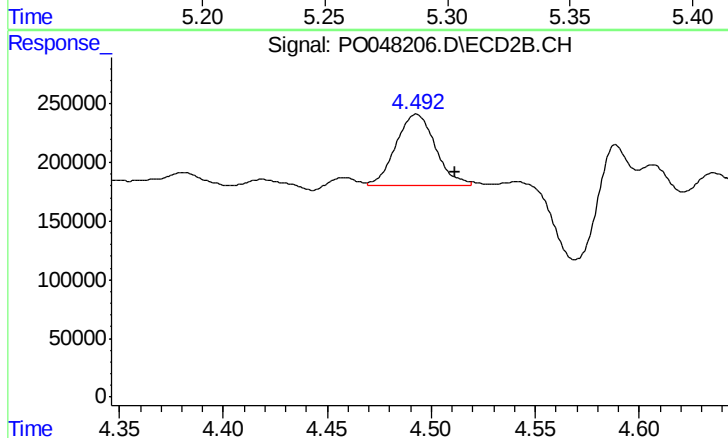
#3 AR-1016-1

R.T.: 5.289 min
Delta R.T.: -0.011 min
Response: 683195
Conc: 143.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
LSB-07(0-1)MSD

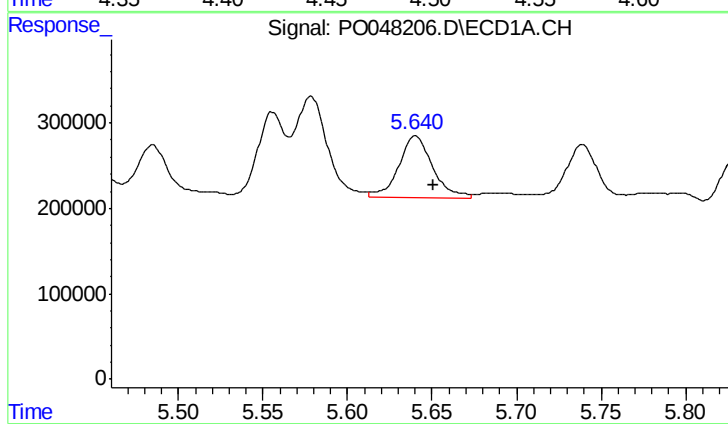
Manual Integrations
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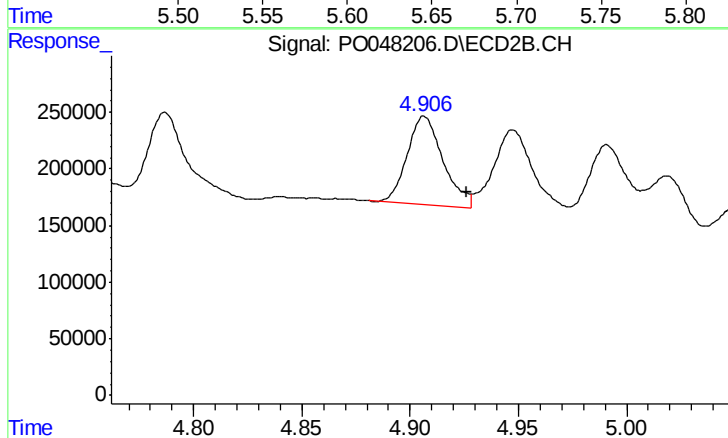
#3 AR-1016-1

R.T.: 4.492 min
Delta R.T.: -0.019 min
Response: 789235
Conc: 138.05 ng/ml m



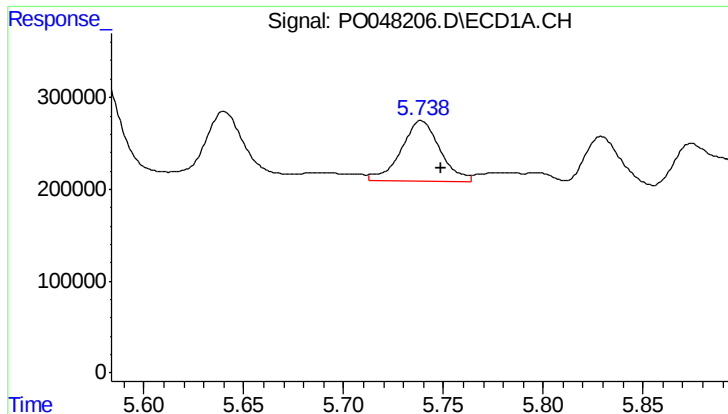
#4 AR-1016-2

R.T.: 5.640 min
Delta R.T.: -0.010 min
Response: 1010794
Conc: 171.70 ng/ml



#4 AR-1016-2

R.T.: 4.907 min
Delta R.T.: -0.020 min
Response: 908284
Conc: 172.99 ng/ml



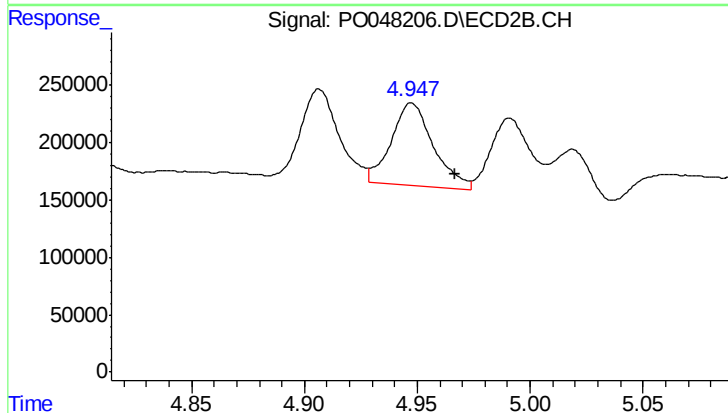
#5 AR-1016-3

R.T.: 5.739 min
Delta R.T.: -0.010 min
Response: 895776
Conc: 180.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
LSB-07(0-1)MSD

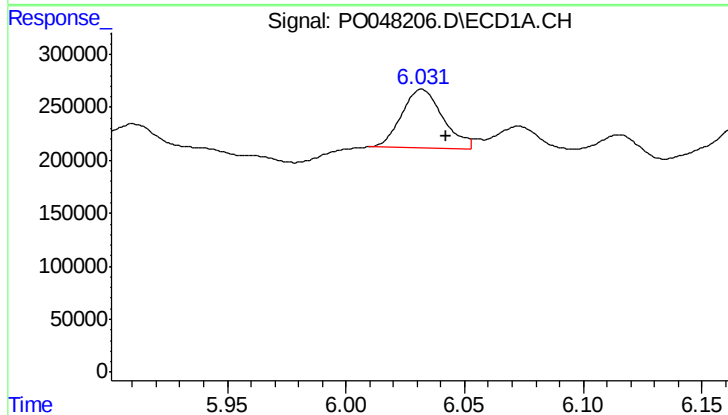
Manual Integrations
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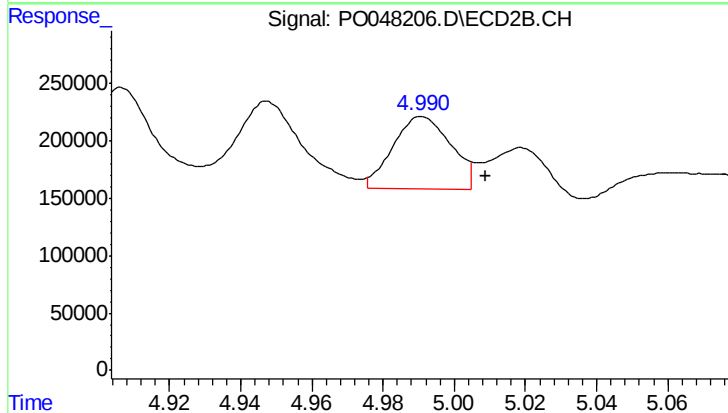
#5 AR-1016-3

R.T.: 4.948 min
Delta R.T.: -0.019 min
Response: 943900
Conc: 214.97 ng/ml



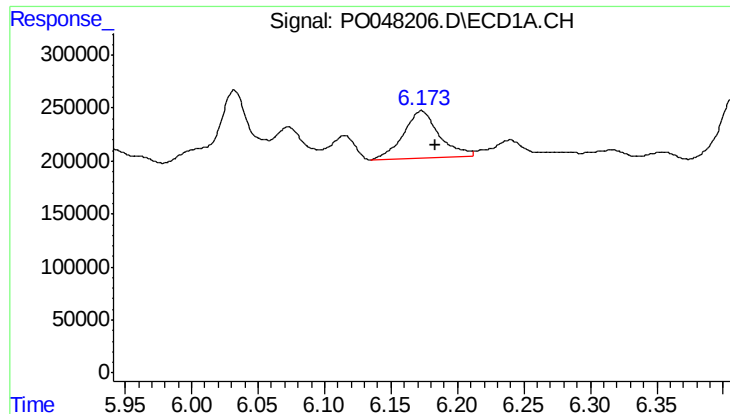
#6 AR-1016-4

R.T.: 6.031 min
Delta R.T.: -0.011 min
Response: 677149
Conc: 145.58 ng/ml m



#6 AR-1016-4

R.T.: 4.990 min
Delta R.T.: -0.019 min
Response: 719579
Conc: 138.77 ng/ml m



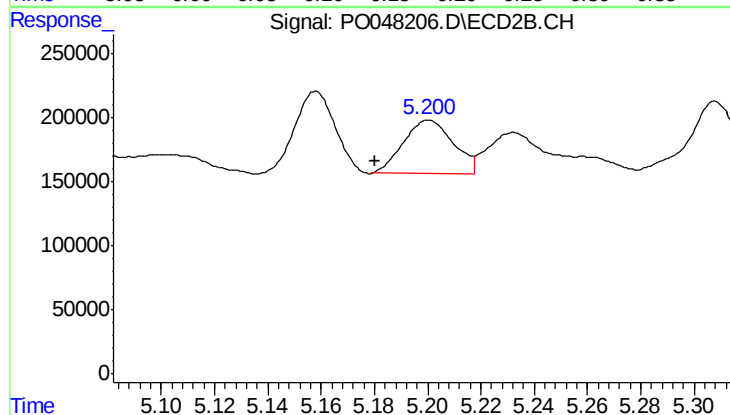
#7 AR-1016-5

R.T.: 6.173 min
Delta R.T.: -0.010 min
Response: 828590
Conc: 158.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
LSB-07(0-1)MSD

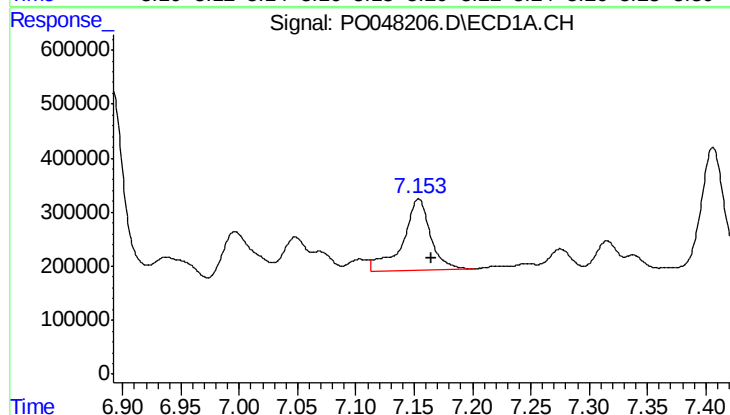
Manual Integrations
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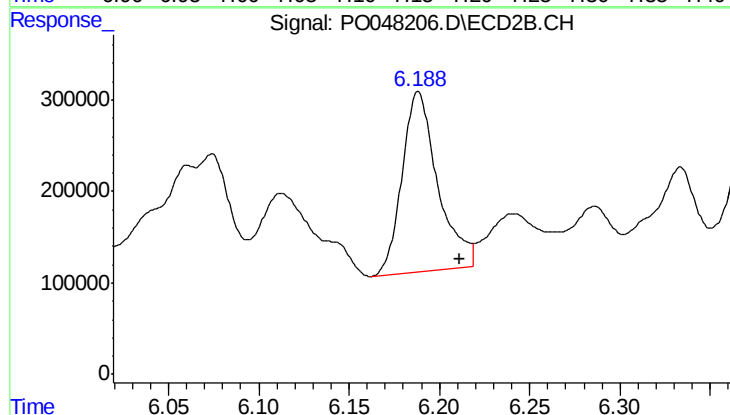
#7 AR-1016-5

R.T.: 5.200 min
Delta R.T.: 0.020 min
Response: 537158
Conc: 91.58 ng/ml



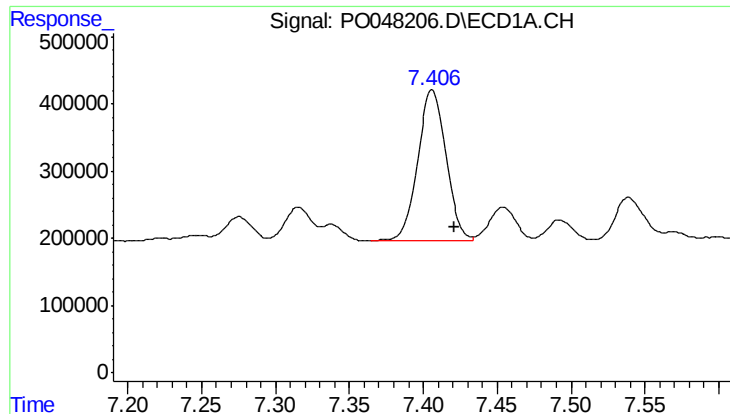
#31 AR-1260-1

R.T.: 7.154 min
Delta R.T.: -0.011 min
Response: 2207054
Conc: 235.37 ng/ml



#31 AR-1260-1

R.T.: 6.188 min
Delta R.T.: -0.023 min
Response: 2726301
Conc: 246.72 ng/ml



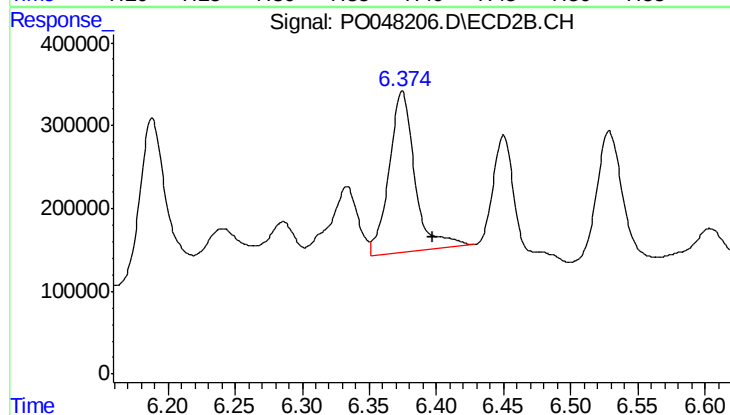
#32 AR-1260-2

R.T.: 7.406 min
Delta R.T.: -0.015 min
Response: 2988175
Conc: 267.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
LSB-07(0-1)MSD

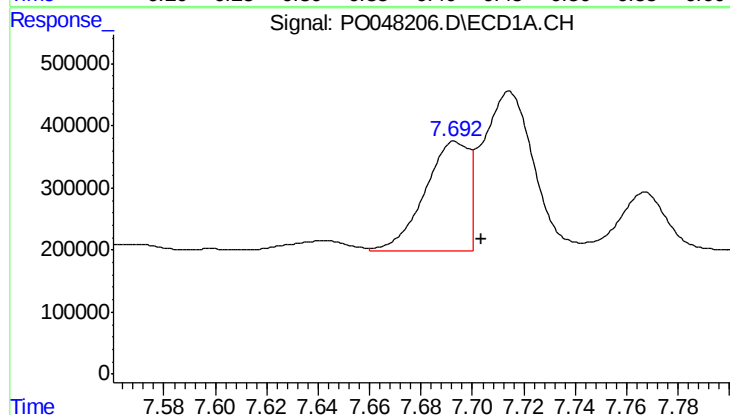
Manual Integrations
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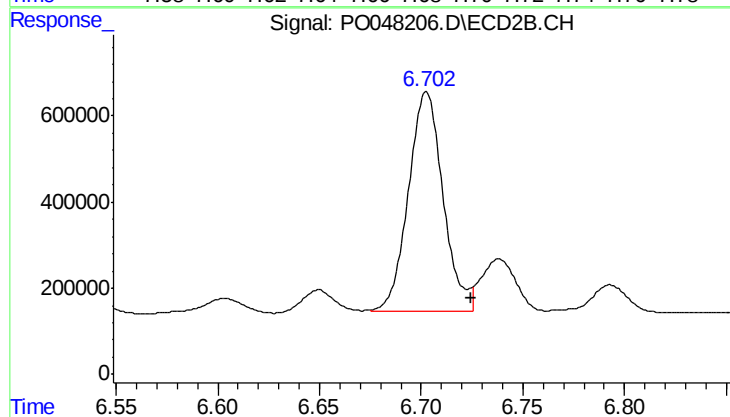
#32 AR-1260-2

R.T.: 6.374 min
Delta R.T.: -0.023 min
Response: 2630611
Conc: 196.20 ng/ml



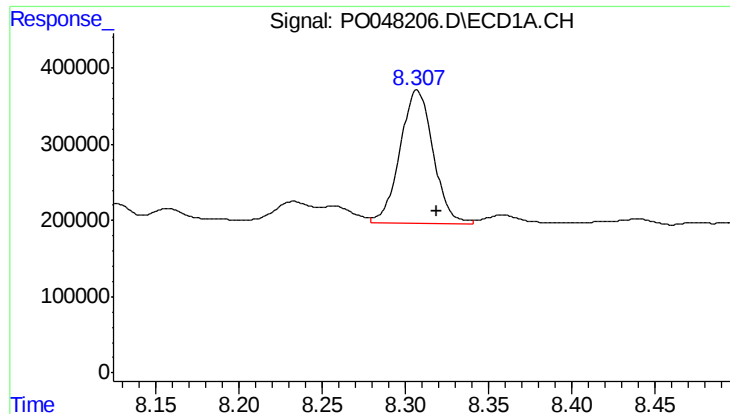
#33 AR-1260-3

R.T.: 7.693 min
Delta R.T.: -0.010 min
Response: 2107982
Conc: 163.84 ng/ml



#33 AR-1260-3

R.T.: 6.702 min
Delta R.T.: -0.023 min
Response: 6029899
Conc: 414.77 ng/ml m



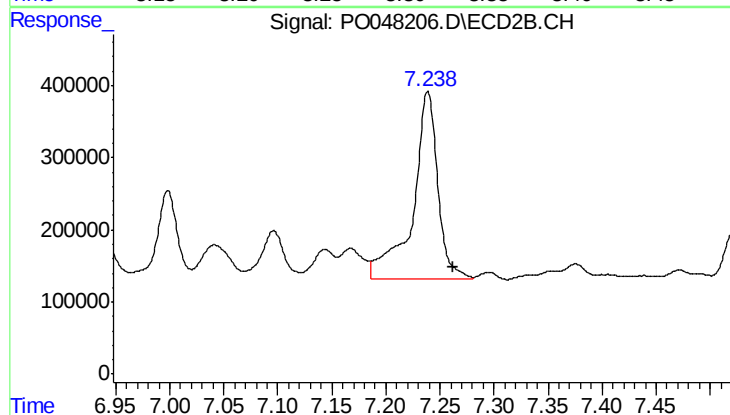
#34 AR-1260-4

R.T.: 8.307 min
Delta R.T.: -0.011 min
Response: 2435363
Conc: 136.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
LSB-07(0-1)MSD

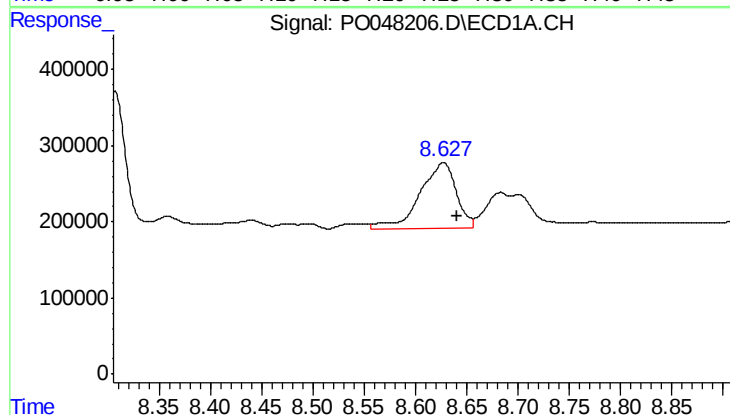
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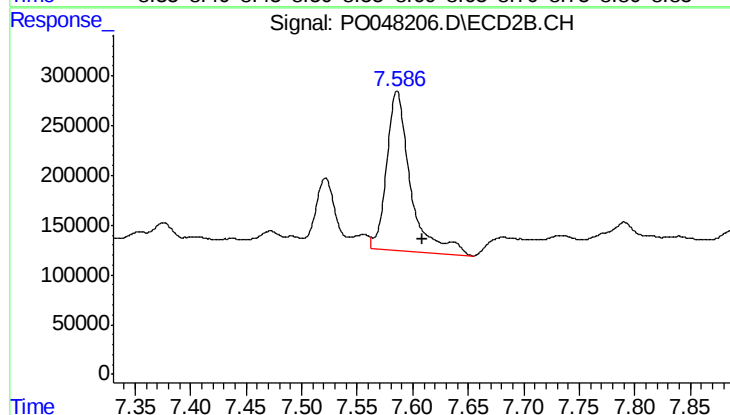
#34 AR-1260-4

R.T.: 7.239 min
Delta R.T.: -0.023 min
Response: 4213361
Conc: 191.48 ng/ml



#35 AR-1260-5

R.T.: 8.627 min
Delta R.T.: -0.013 min
Response: 2120303
Conc: 185.68 ng/ml



#35 AR-1260-5

R.T.: 7.586 min
Delta R.T.: -0.023 min
Response: 2423263
Conc: 155.34 ng/ml