

Data Path : P:\HPCHEM1\ECD_0\Data\P0052518\
 Data File : P0045068.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 May 2018 10:17
 Operator : SM/UA
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC250

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 00:58:03 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0052518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 26 00:54:26 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...	4.003	3.271	15557172	17428314	26.285	26.905
2) SA Decachlor...	9.308	8.013	14336359	15455148	26.447	25.857
Target Compounds						
3) L1 AR-1016-1	4.866	4.083	3284516	3691076	272.876	274.416
4) L1 AR-1016-2	5.204	4.516	4113310	2992129	272.387	284.717
5) L1 AR-1016-3	5.299	4.553	3335857	3618412	272.519	281.889
6) L1 AR-1016-4	5.718	4.717	3301669	3894613	273.079	282.725
7) L1 AR-1016-5	5.945	5.050	2799504	3758702	267.666m	282.411
31) L7 AR-1260-1	6.674	5.700	6246225	8643502	267.708	283.343
32) L7 AR-1260-2	6.924	5.888	8013790	10690115	266.882	277.189
33) L7 AR-1260-3	7.200	6.201	10288974	11325491	273.960m	271.003
34) L7 AR-1260-4	7.796	6.728	16487837	21554349	255.023m	263.273
35) L7 AR-1260-5	8.079	7.061	10039315	14917523	259.520	262.715

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

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Acq On : 25 May 2018 10:17
Operator : SM/UA
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

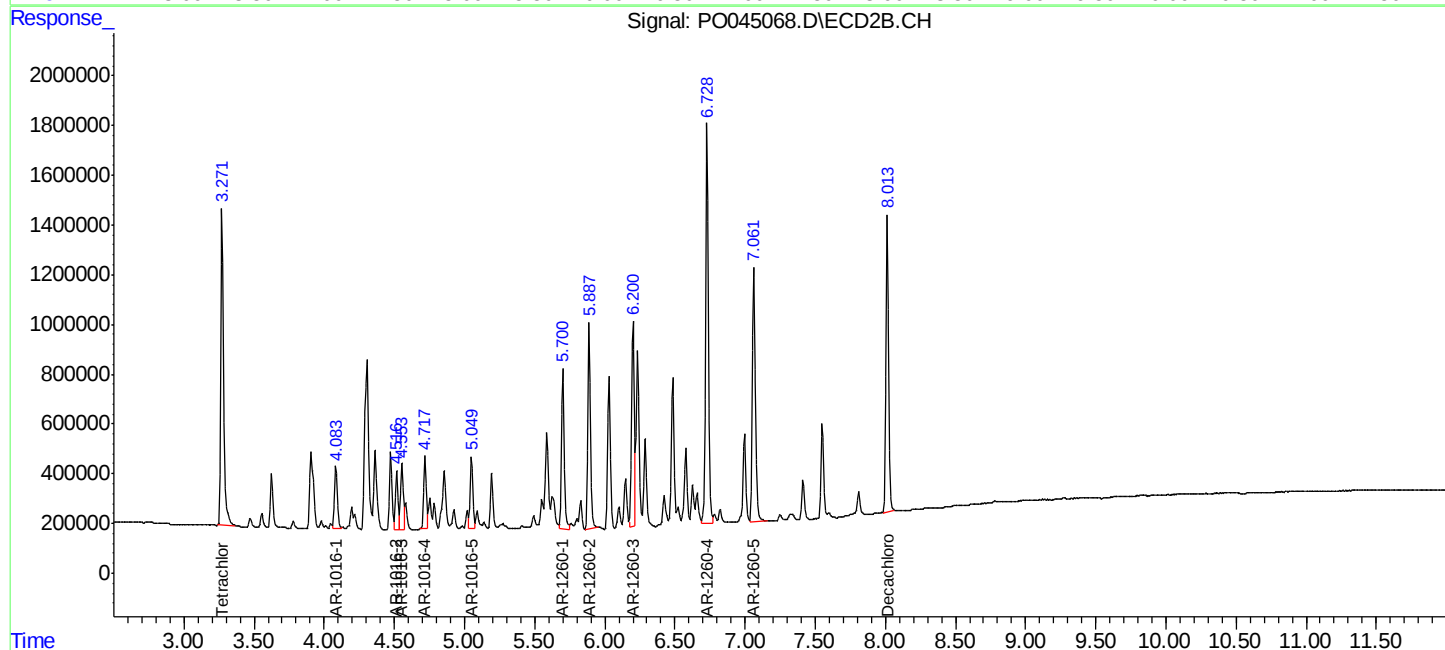
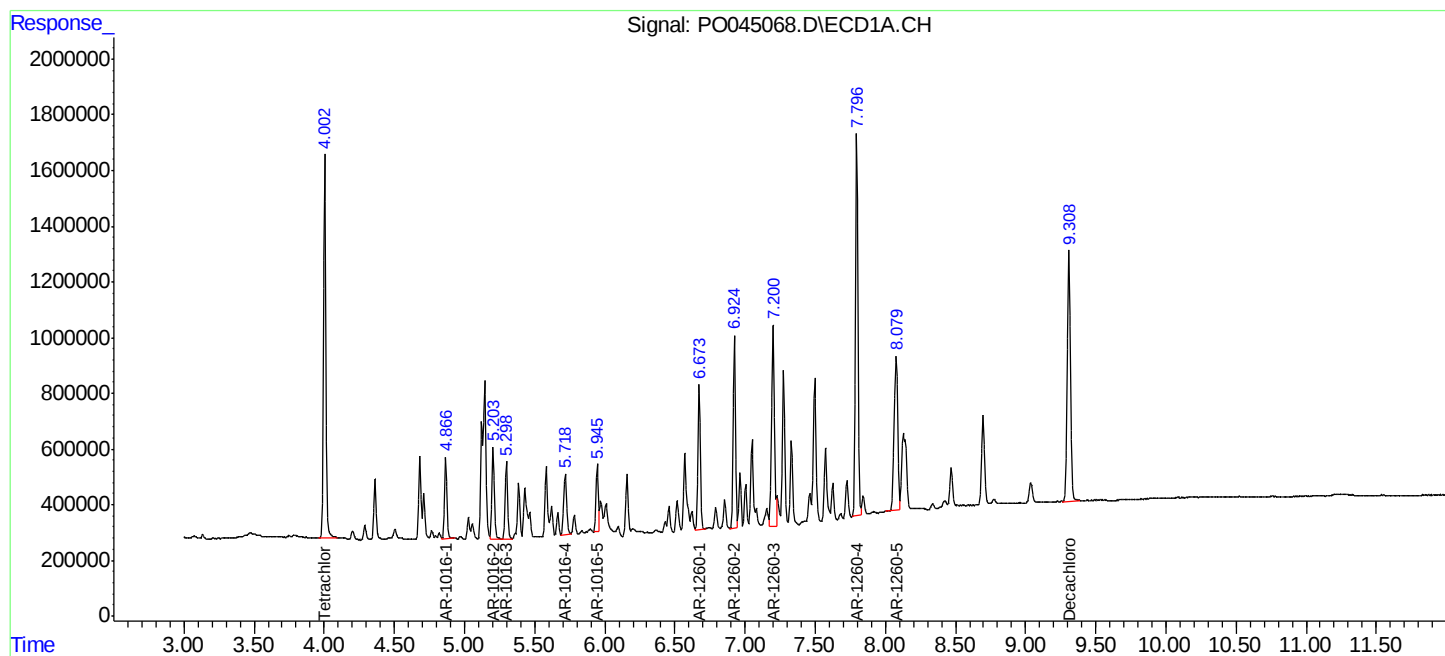
Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

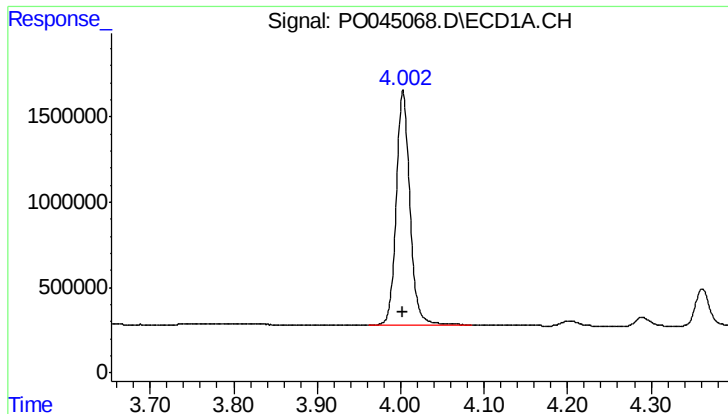
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 26 00:58:03 2018
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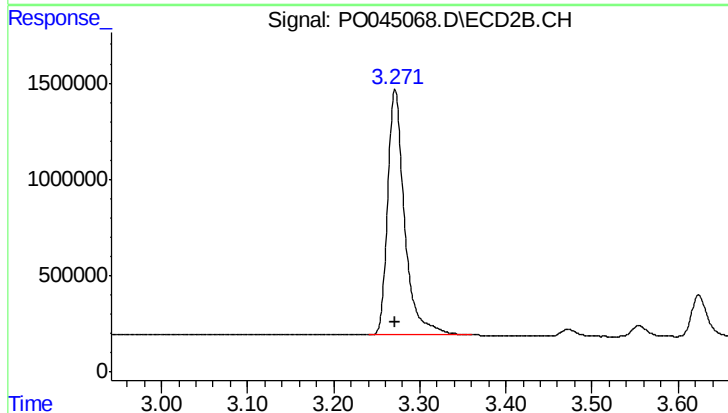
#1 Tetrachloro-m-xylene

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 15557172
Conc: 26.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

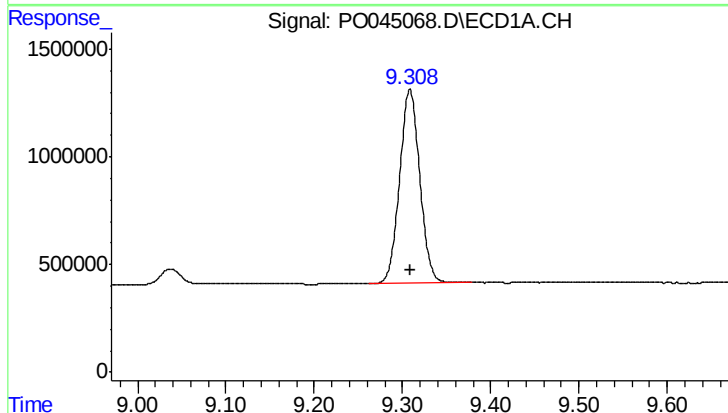
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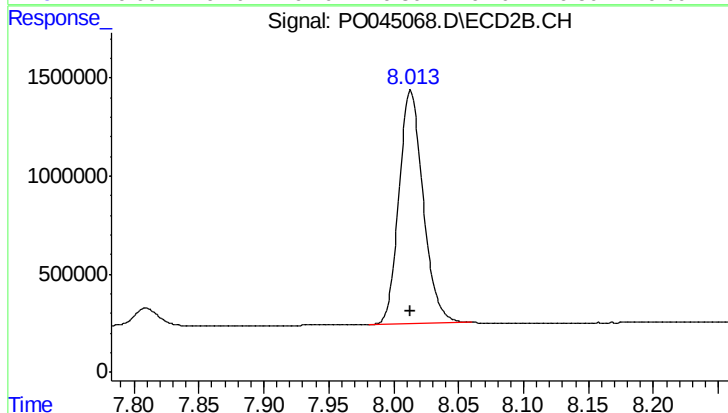
#1 Tetrachloro-m-xylene

R.T.: 3.271 min
Delta R.T.: 0.000 min
Response: 17428314
Conc: 26.91 ng/ml



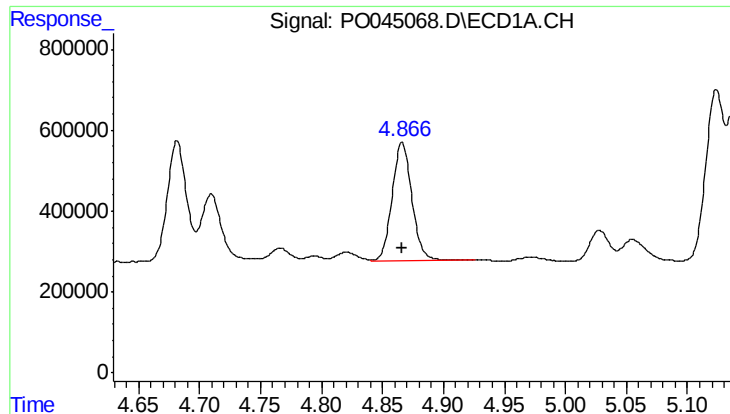
#2 Decachlorobiphenyl

R.T.: 9.308 min
Delta R.T.: 0.000 min
Response: 14336359
Conc: 26.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.013 min
Delta R.T.: 0.000 min
Response: 15455148
Conc: 25.86 ng/ml



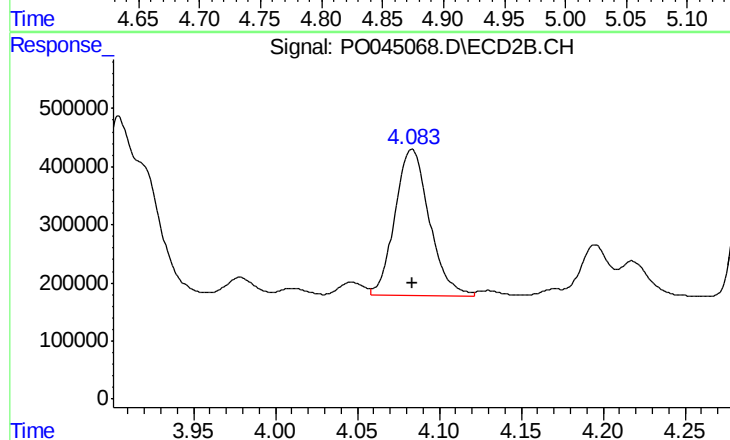
#3 AR-1016-1

R.T.: 4.866 min
Delta R.T.: 0.000 min
Response: 3284516
Conc: 272.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

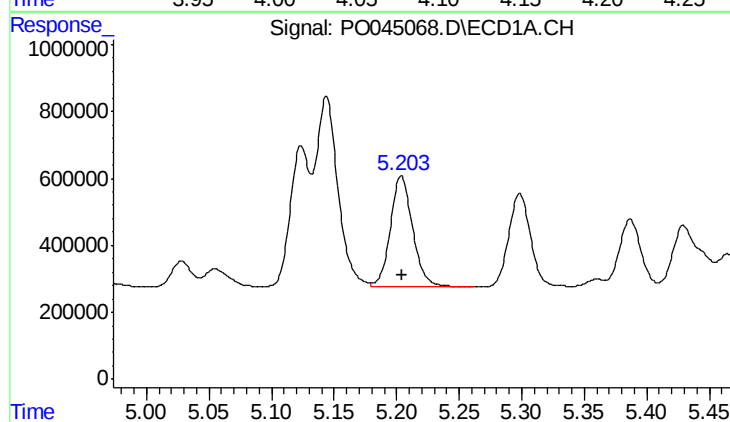
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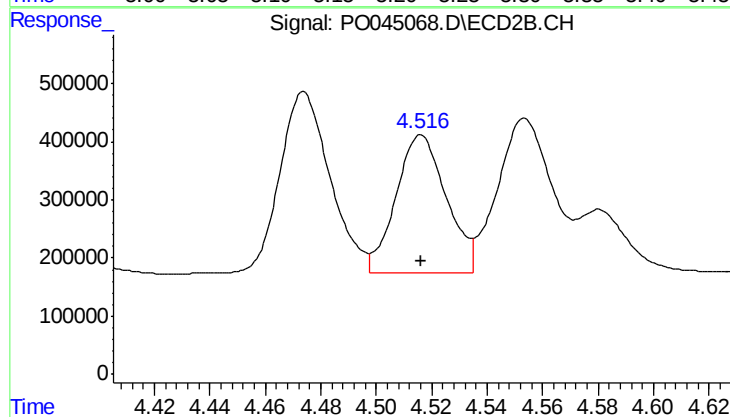
#3 AR-1016-1

R.T.: 4.083 min
Delta R.T.: 0.000 min
Response: 3691076
Conc: 274.42 ng/ml



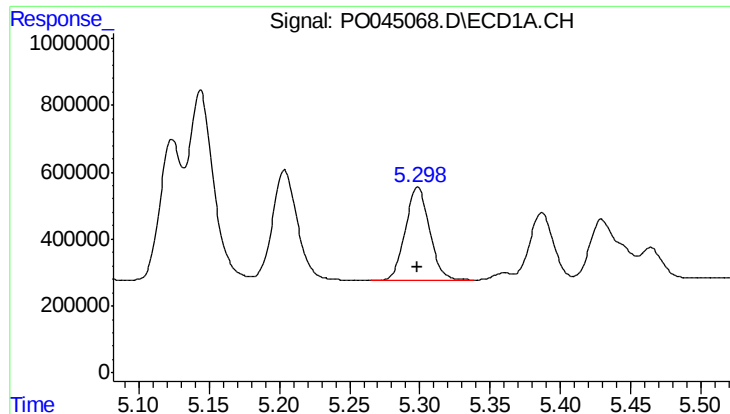
#4 AR-1016-2

R.T.: 5.204 min
Delta R.T.: 0.000 min
Response: 4113310
Conc: 272.39 ng/ml



#4 AR-1016-2

R.T.: 4.516 min
Delta R.T.: 0.000 min
Response: 2992129
Conc: 284.72 ng/ml



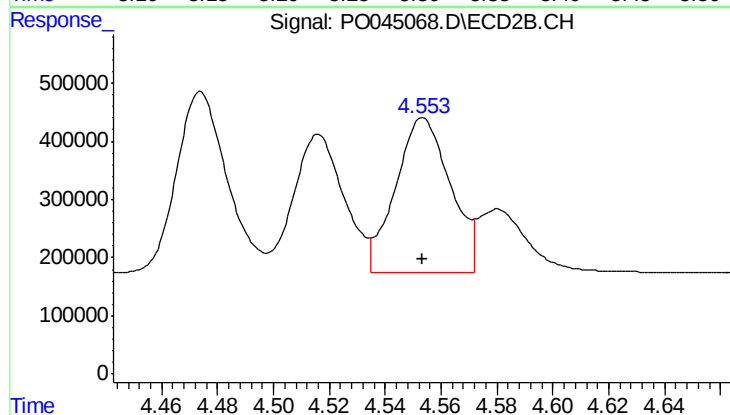
#5 AR-1016-3

R.T.: 5.299 min
Delta R.T.: 0.000 min
Response: 3335857
Conc: 272.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

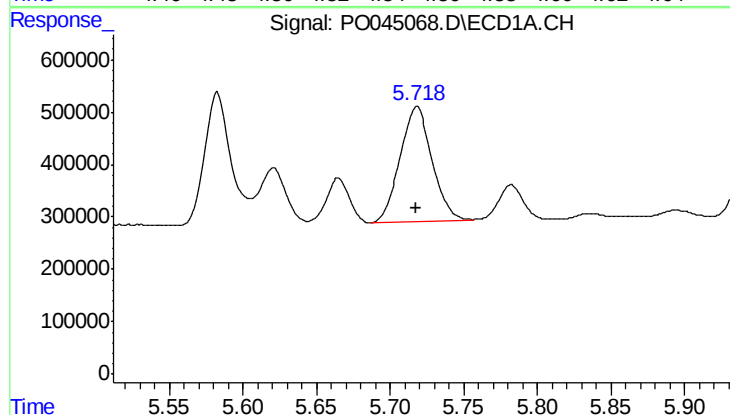
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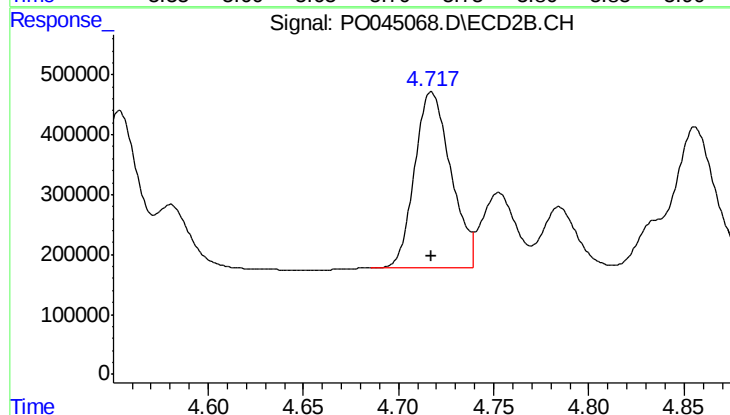
#5 AR-1016-3

R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 3618412
Conc: 281.89 ng/ml



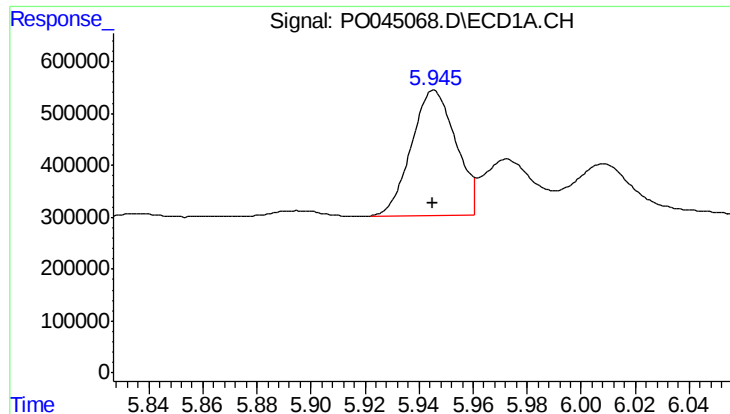
#6 AR-1016-4

R.T.: 5.718 min
Delta R.T.: 0.000 min
Response: 3301669
Conc: 273.08 ng/ml



#6 AR-1016-4

R.T.: 4.717 min
Delta R.T.: 0.000 min
Response: 3894613
Conc: 282.73 ng/ml



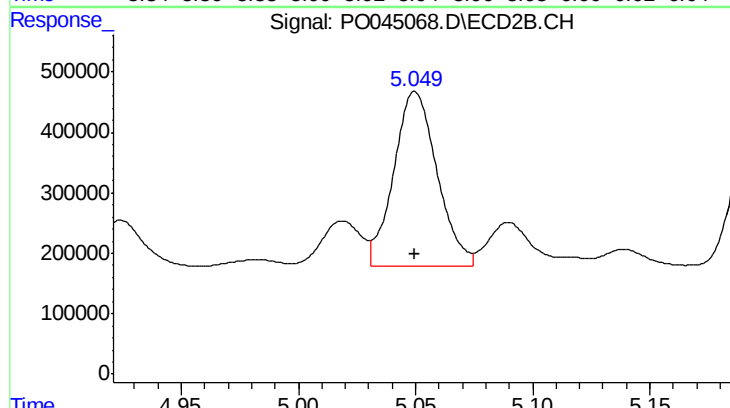
#7 AR-1016-5

R.T.: 5.945 min
Delta R.T.: 0.000 min
Response: 2799504
Conc: 267.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

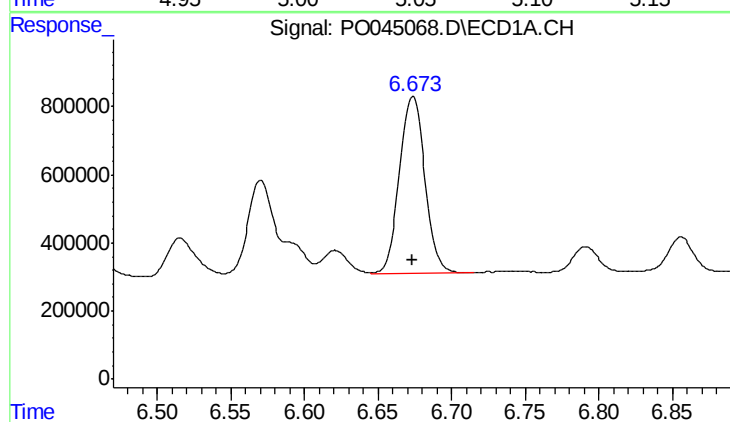
Manual Integrations
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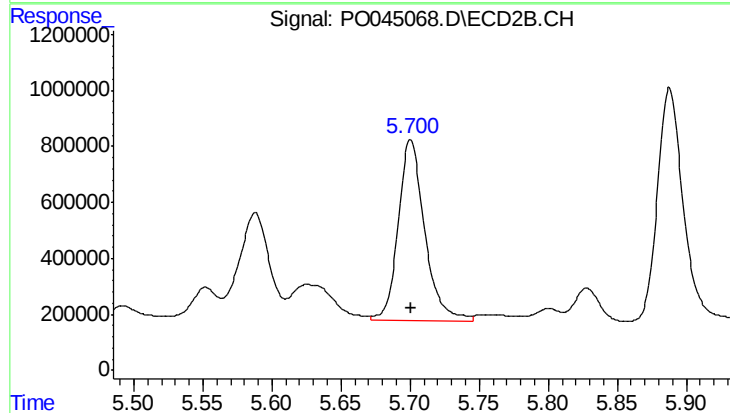
#7 AR-1016-5

R.T.: 5.050 min
Delta R.T.: 0.000 min
Response: 3758702
Conc: 282.41 ng/ml



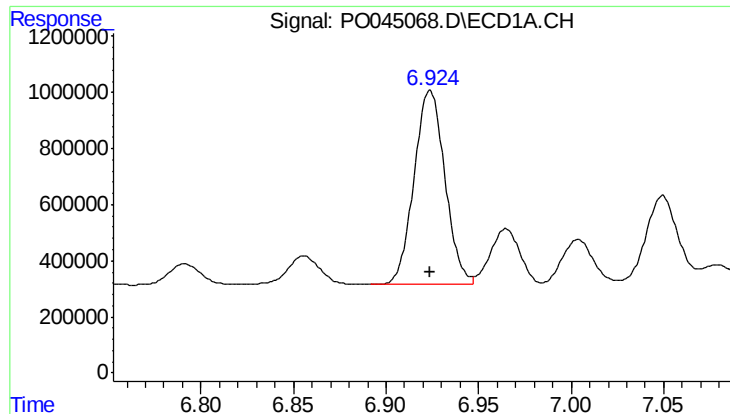
#31 AR-1260-1

R.T.: 6.674 min
Delta R.T.: 0.000 min
Response: 6246225
Conc: 267.71 ng/ml



#31 AR-1260-1

R.T.: 5.700 min
Delta R.T.: 0.000 min
Response: 8643502
Conc: 283.34 ng/ml



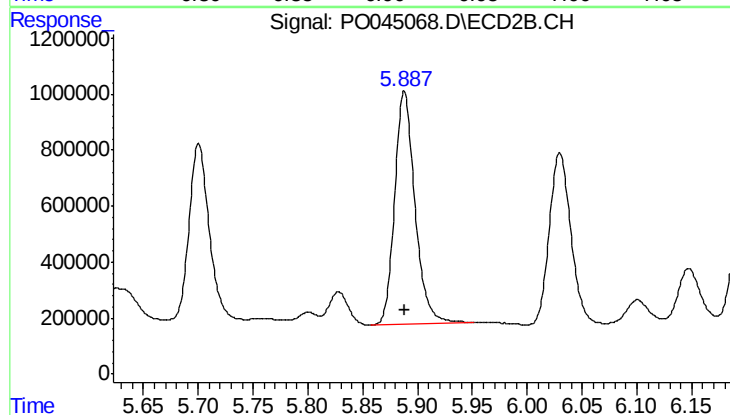
#32 AR-1260-2

R.T.: 6.924 min
Delta R.T.: 0.000 min
Response: 8013790
Conc: 266.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

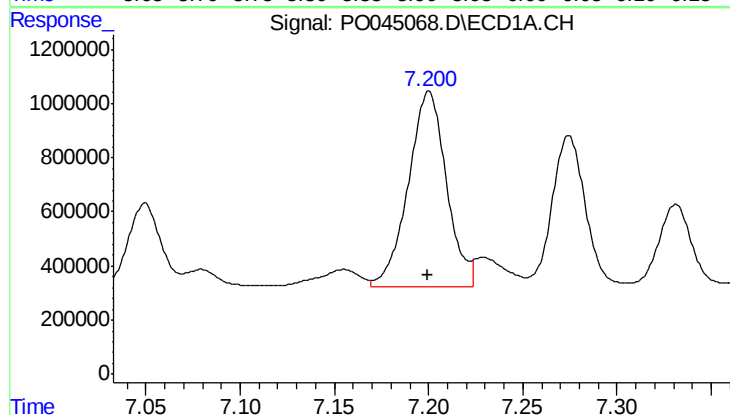
Manual Integrations
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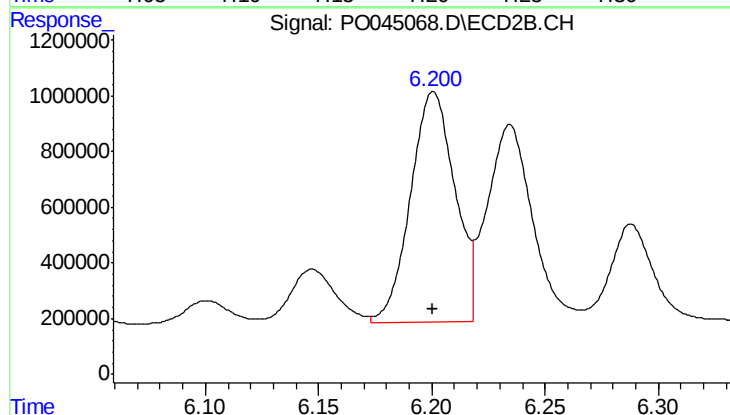
#32 AR-1260-2

R.T.: 5.888 min
Delta R.T.: 0.000 min
Response: 10690115
Conc: 277.19 ng/ml



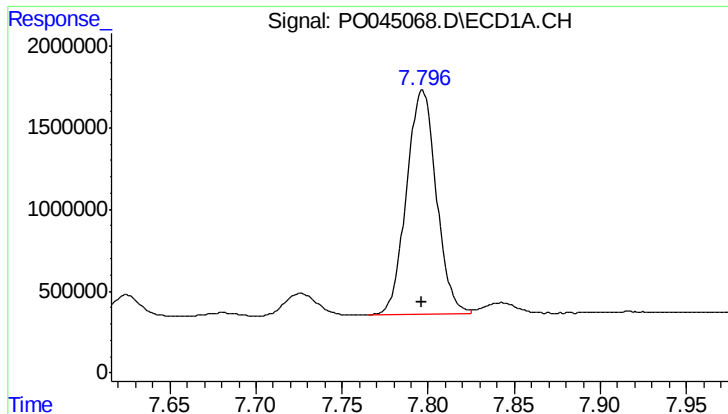
#33 AR-1260-3

R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 10288974
Conc: 273.96 ng/ml m



#33 AR-1260-3

R.T.: 6.201 min
Delta R.T.: 0.000 min
Response: 11325491
Conc: 271.00 ng/ml



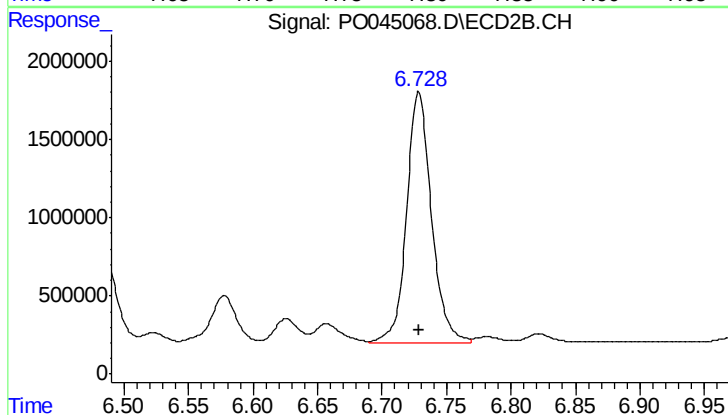
#34 AR-1260-4

R.T.: 7.796 min
Delta R.T.: 0.000 min
Response: 16487837
Conc: 255.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

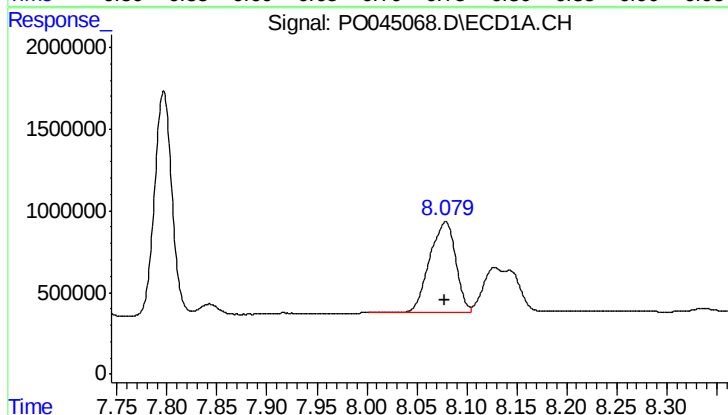
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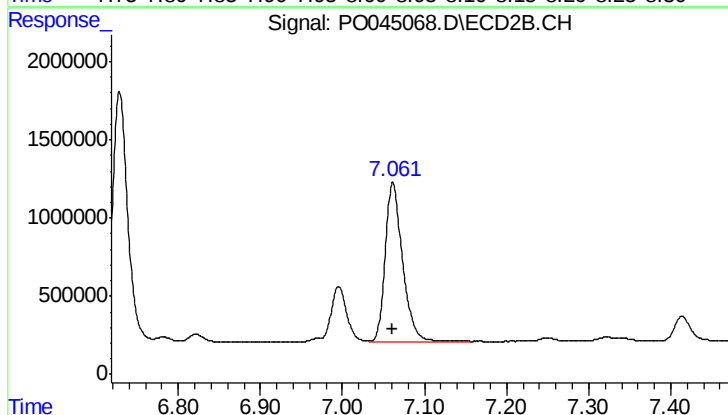
#34 AR-1260-4

R.T.: 6.728 min
Delta R.T.: 0.000 min
Response: 21554349
Conc: 263.27 ng/ml



#35 AR-1260-5

R.T.: 8.079 min
Delta R.T.: 0.000 min
Response: 10039315
Conc: 259.52 ng/ml



#35 AR-1260-5

R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 14917523
Conc: 262.72 ng/ml