

Data Path : P:\HPCHEM1\ECD_0\Data\P0053018\
 Data File : P0045203.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 May 2018 8:18
 Operator : SM/UA
 Sample : AR1660ICC750
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660ICC750

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 10:48:56 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 30 09:31:15 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...	4.000	3.275	15928712	20647498	75.518	75.399
2) SA Decachlor...	9.284	7.998	17722655	21588214	77.318	75.958
Target Compounds						
3) L1 AR-1016-1	4.858	4.079	4020053	5083429	745.188	736.588
4) L1 AR-1016-2	5.194	4.509	5033275	4110173	742.724	718.013
5) L1 AR-1016-3	5.289	4.547	4166313	5001231	742.513	721.174
6) L1 AR-1016-4	5.706	4.710	4412787	5350182	741.188	737.479
7) L1 AR-1016-5	5.933	5.041	3650192	5532292	728.089m	728.569
31) L7 AR-1260-1	6.659	5.689	8425510	11589016	737.063	734.922
32) L7 AR-1260-2	6.909	5.876	11163238	14678963	742.321	737.321
33) L7 AR-1260-3	7.260	6.222	9317471	13483033	742.352	741.181
34) L7 AR-1260-4	7.781	6.716	21703718	29651048	748.070	750.180
35) L7 AR-1260-5	8.063	7.048	12936182	20707977	753.996	751.356

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

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Acq On : 30 May 2018 8:18
Operator : SM/UA
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

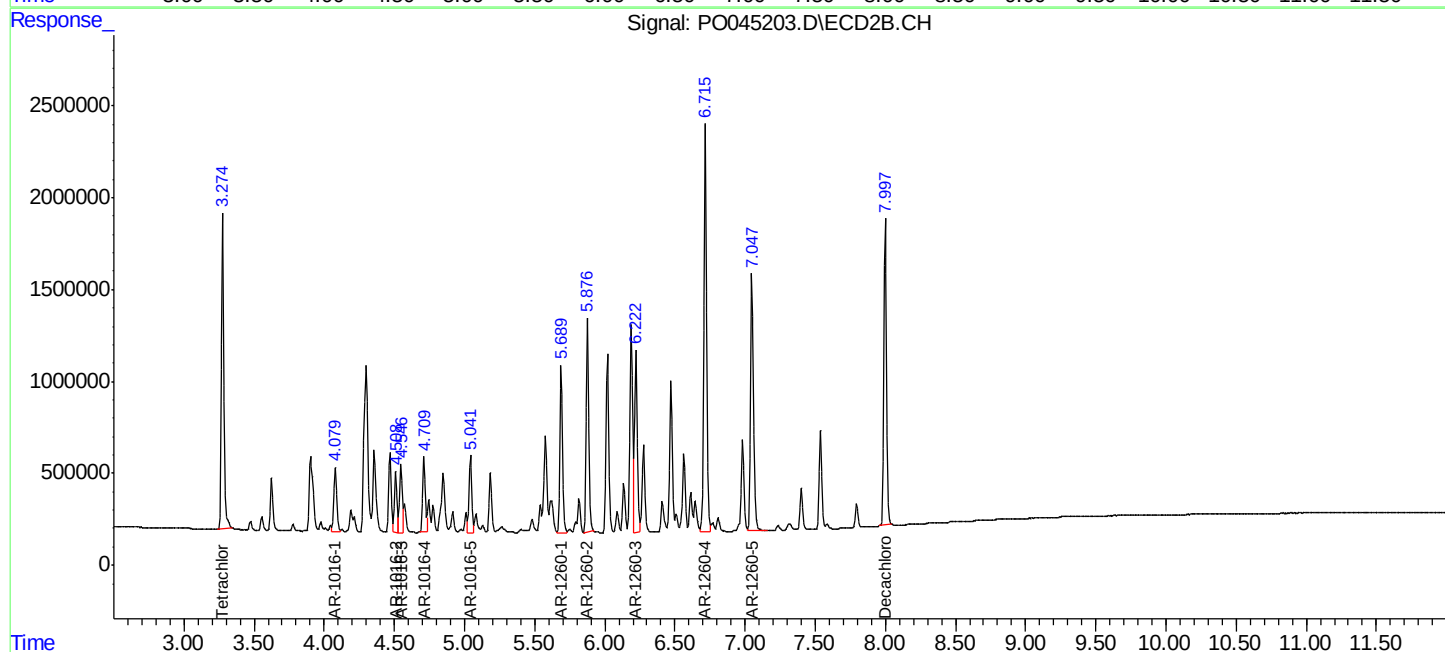
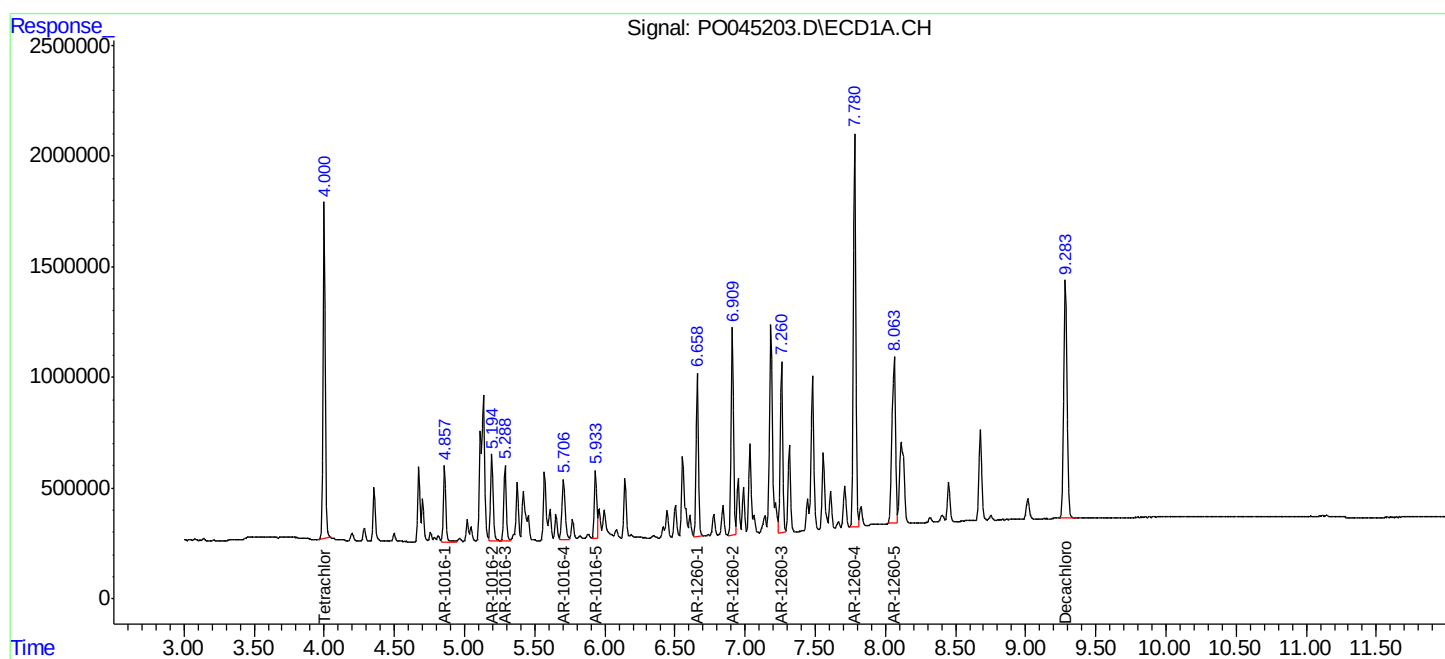
Instrument :
ECD_O
ClientSampled :
AR1660ICC750

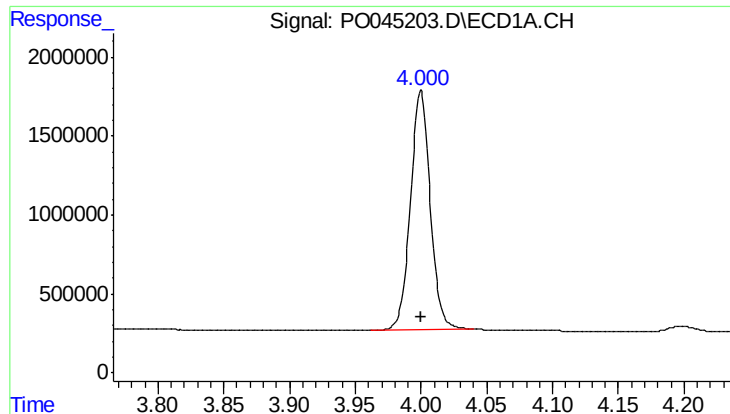
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 10:48:56 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO053018.M
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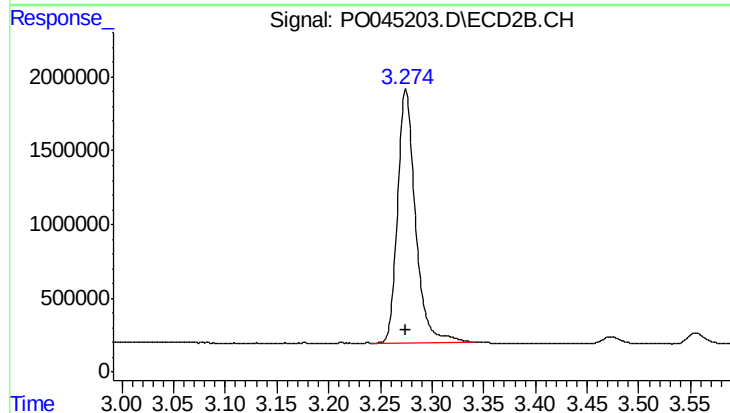
#1 Tetrachloro-m-xylene

R.T.: 4.000 min
Delta R.T.: 0.000 min
Response: 15928712
Conc: 75.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

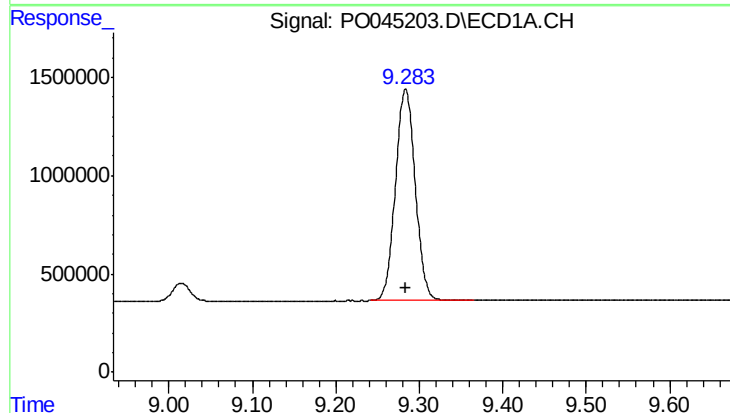
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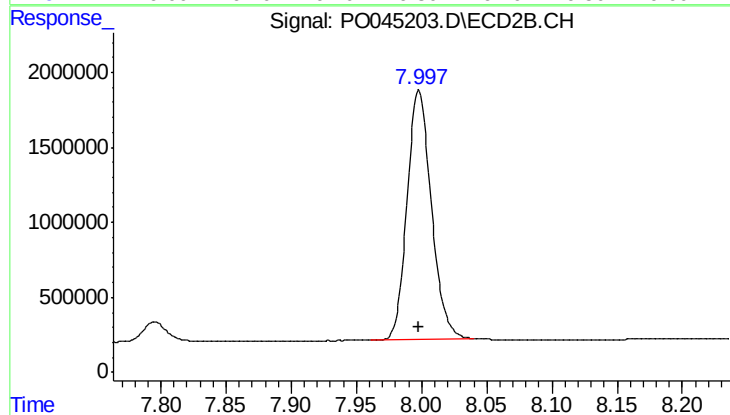
#1 Tetrachloro-m-xylene

R.T.: 3.275 min
Delta R.T.: 0.000 min
Response: 20647498
Conc: 75.40 ng/ml



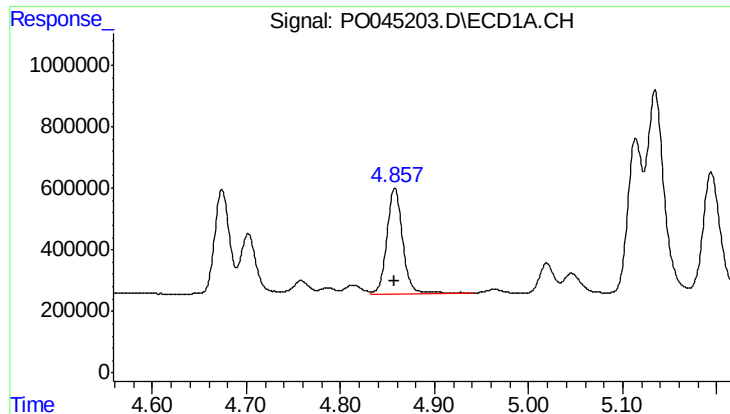
#2 Decachlorobiphenyl

R.T.: 9.284 min
Delta R.T.: 0.000 min
Response: 17722655
Conc: 77.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.998 min
Delta R.T.: 0.000 min
Response: 21588214
Conc: 75.96 ng/ml



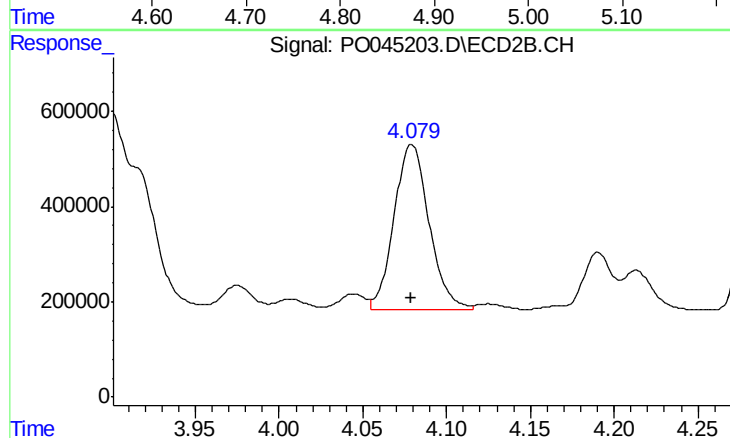
#3 AR-1016-1

R.T.: 4.858 min
Delta R.T.: 0.000 min
Response: 4020053
Conc: 745.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

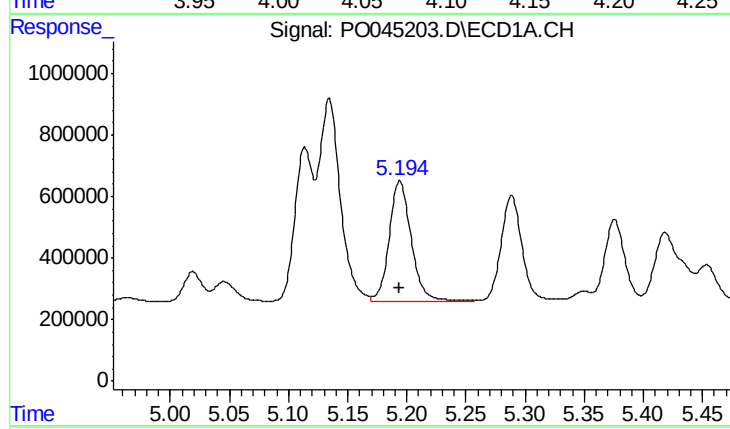
Manual Integrations
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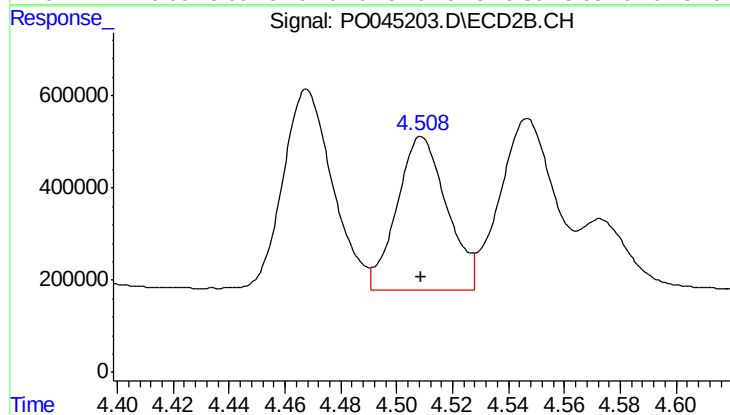
#3 AR-1016-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 5083429
Conc: 736.59 ng/ml



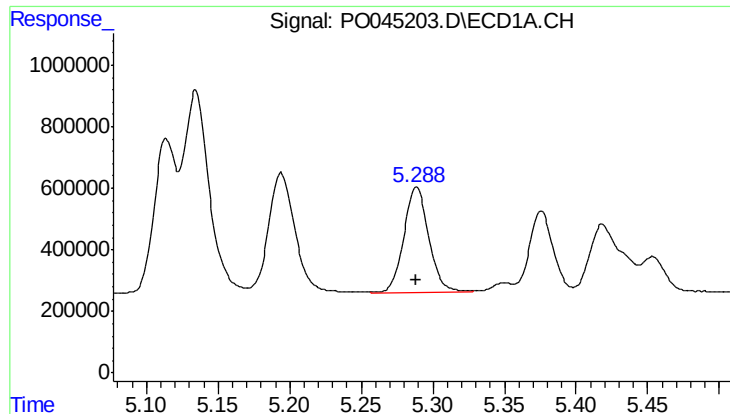
#4 AR-1016-2

R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 5033275
Conc: 742.72 ng/ml



#4 AR-1016-2

R.T.: 4.509 min
Delta R.T.: 0.000 min
Response: 4110173
Conc: 718.01 ng/ml



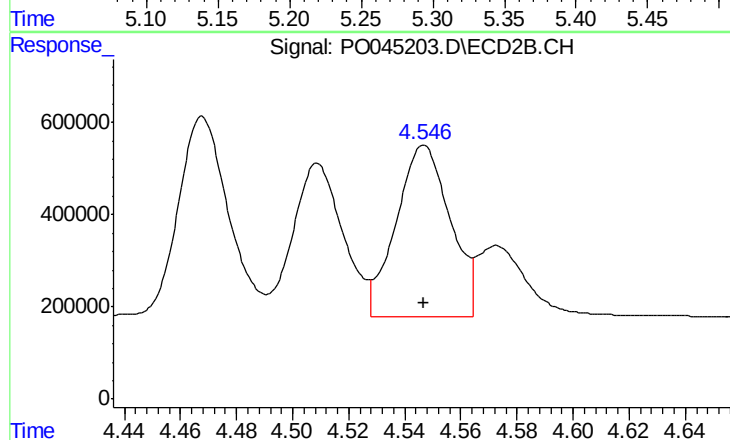
#5 AR-1016-3

R.T.: 5.289 min
Delta R.T.: 0.000 min
Response: 4166313
Conc: 742.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

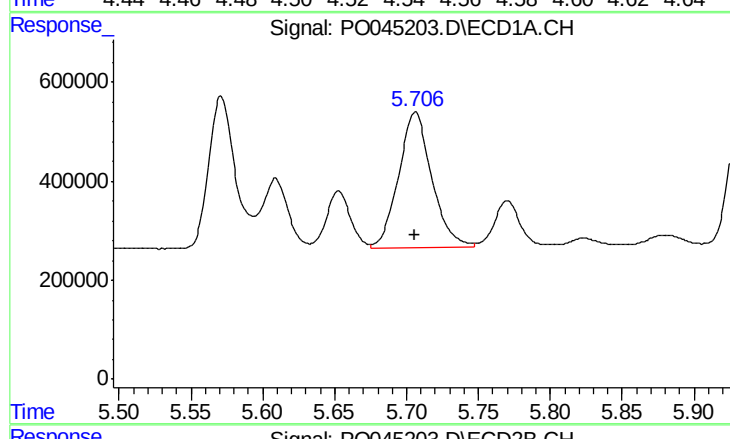
Manual Integrations
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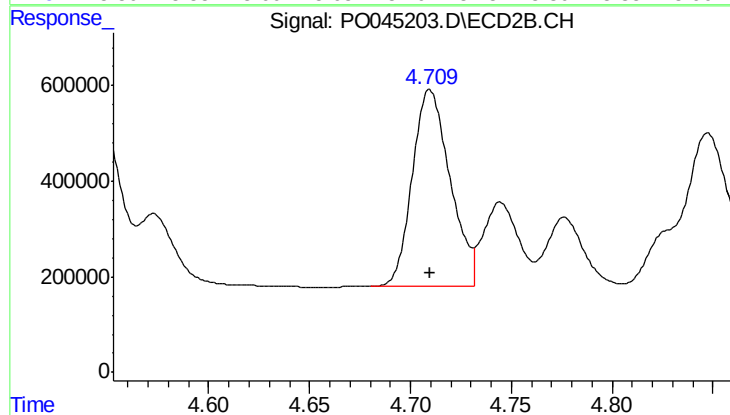
#5 AR-1016-3

R.T.: 4.547 min
Delta R.T.: 0.000 min
Response: 5001231
Conc: 721.17 ng/ml



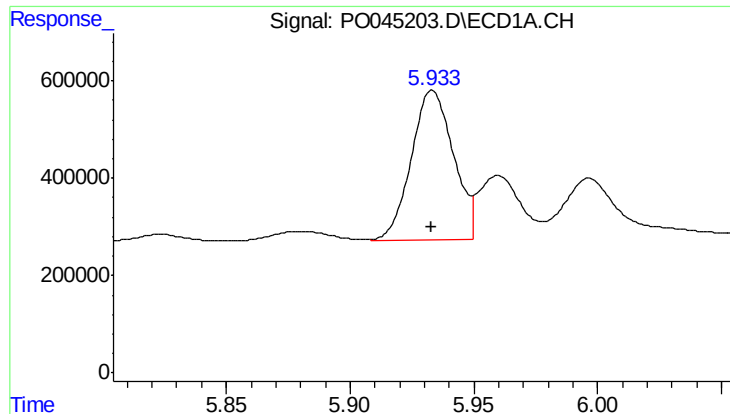
#6 AR-1016-4

R.T.: 5.706 min
Delta R.T.: 0.000 min
Response: 4412787
Conc: 741.19 ng/ml



#6 AR-1016-4

R.T.: 4.710 min
Delta R.T.: 0.000 min
Response: 5350182
Conc: 737.48 ng/ml



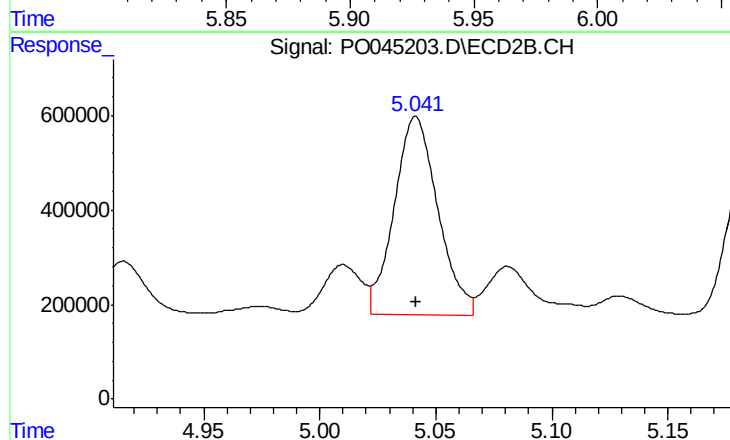
#7 AR-1016-5

R.T.: 5.933 min
Delta R.T.: 0.000 min
Response: 3650192
Conc: 728.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

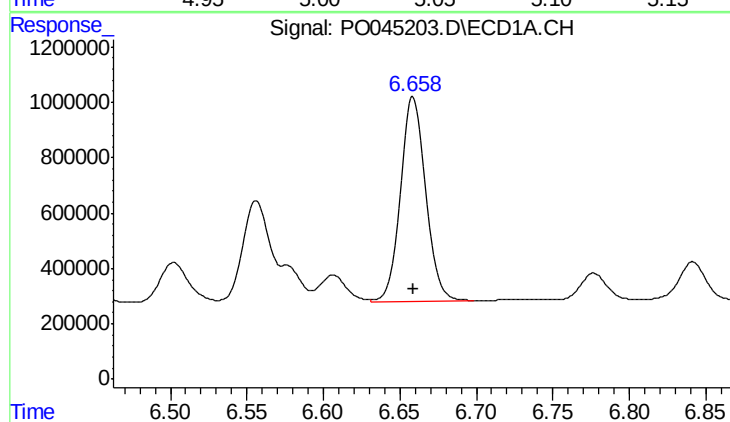
Manual Integrations
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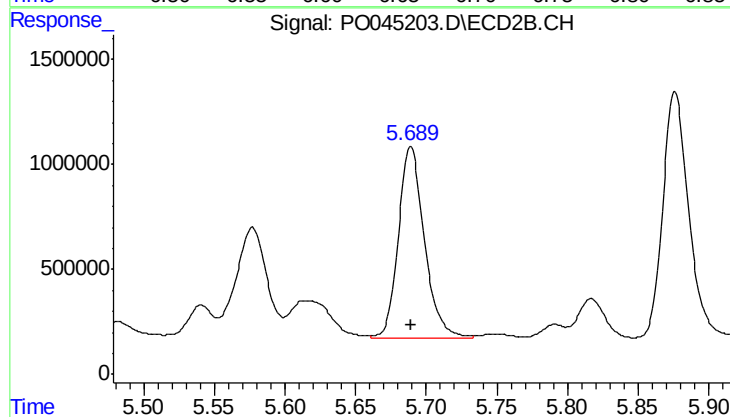
#7 AR-1016-5

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 5532292
Conc: 728.57 ng/ml



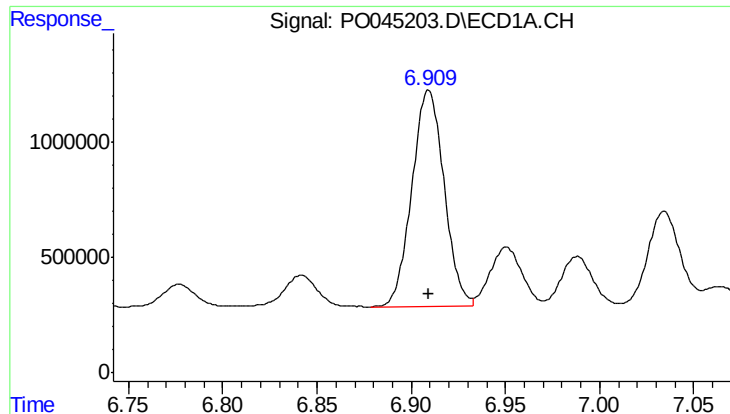
#31 AR-1260-1

R.T.: 6.659 min
Delta R.T.: 0.000 min
Response: 8425510
Conc: 737.06 ng/ml



#31 AR-1260-1

R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 11589016
Conc: 734.92 ng/ml



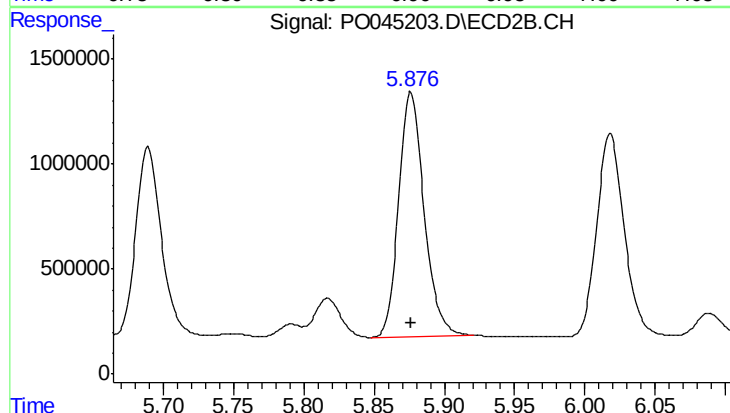
#32 AR-1260-2

R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 11163238
Conc: 742.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

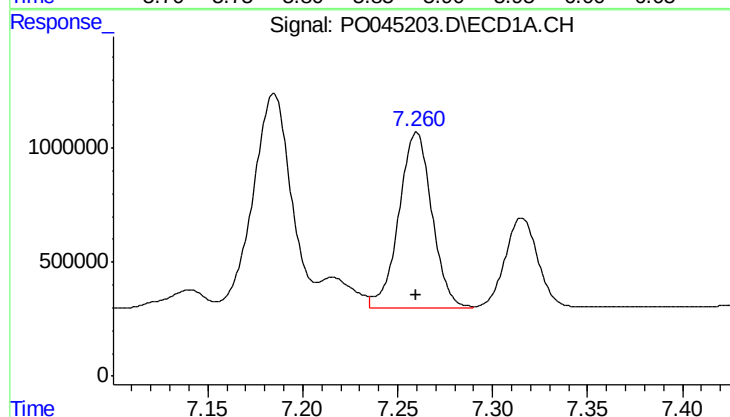
Manual Integrations
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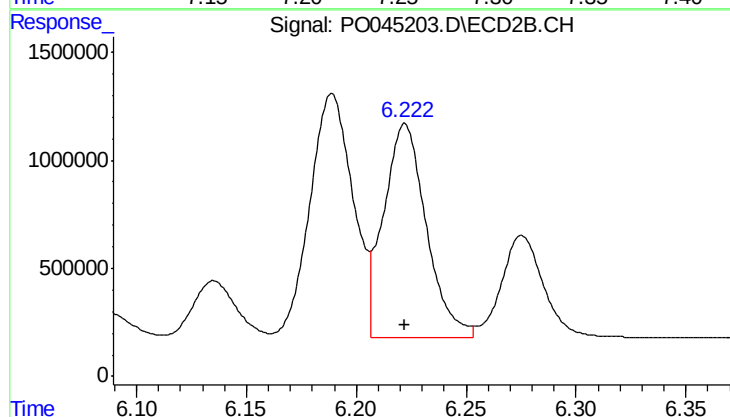
#32 AR-1260-2

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 14678963
Conc: 737.32 ng/ml



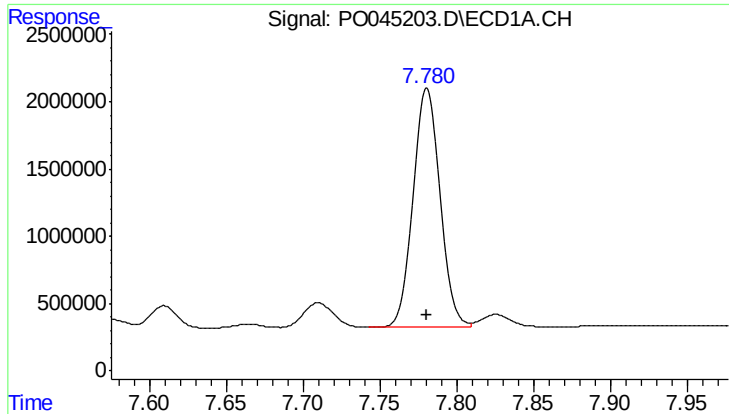
#33 AR-1260-3

R.T.: 7.260 min
Delta R.T.: 0.000 min
Response: 9317471
Conc: 742.35 ng/ml



#33 AR-1260-3

R.T.: 6.222 min
Delta R.T.: 0.000 min
Response: 13483033
Conc: 741.18 ng/ml



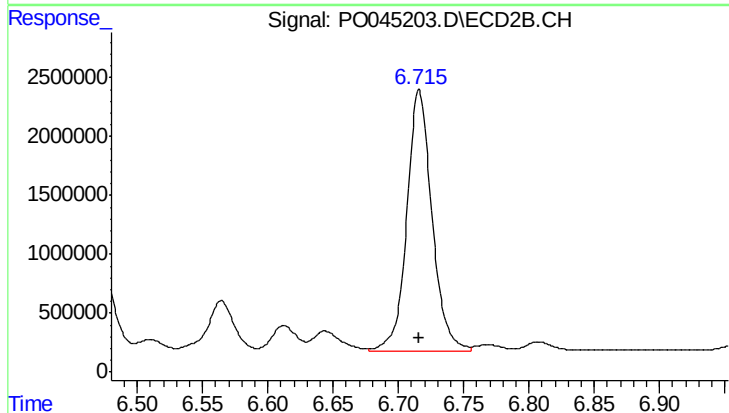
#34 AR-1260-4

R.T.: 7.781 min
Delta R.T.: 0.000 min
Response: 21703718
Conc: 748.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC750

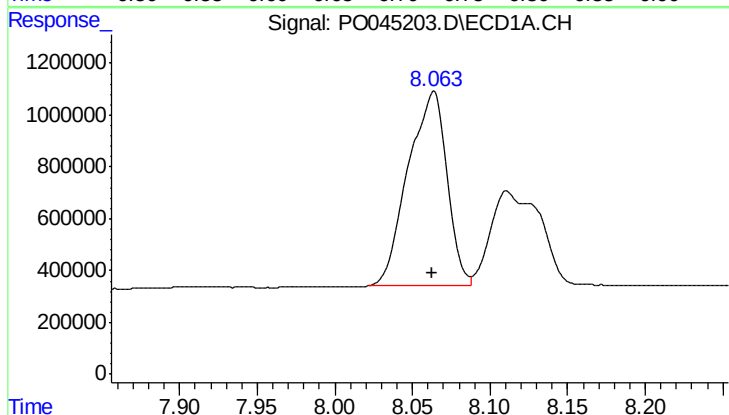
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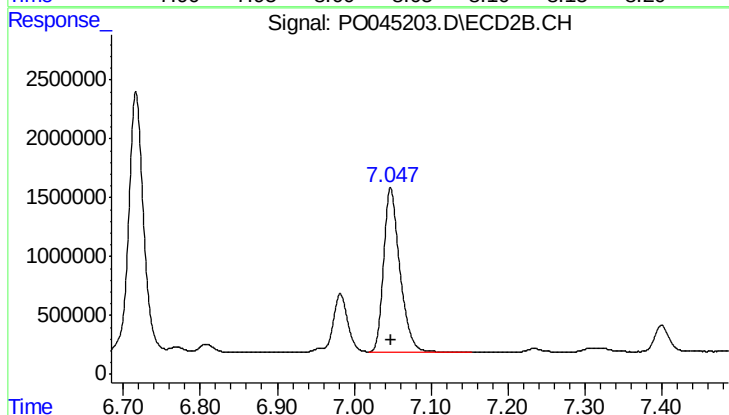
#34 AR-1260-4

R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 29651048
Conc: 750.18 ng/ml



#35 AR-1260-5

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 12936182
Conc: 754.00 ng/ml



#35 AR-1260-5

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 20707977
Conc: 751.36 ng/ml