

Data Path : P:\HPCHEM1\ECD_0\Data\P0053018\
 Data File : P0045205.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 May 2018 8:48
 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 30 10:51:54 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 30 09:39:29 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...	4.000	3.274	5562111	7461166	26.014	26.648
2) SA Decachlor...	9.283	7.997	6158439	7450613	26.375	25.900
Target Compounds						
3) L1 AR-1016-1	4.858	4.079	1408725	1927008	258.257	271.295
4) L1 AR-1016-2	5.194	4.509	1814494	1528524	263.082	262.552
5) L1 AR-1016-3	5.288	4.546	1465542	1848612	258.297	262.224
6) L1 AR-1016-4	5.706	4.709	1535186	1984701	255.846	267.274
7) L1 AR-1016-5	5.932	5.041	1314561	2094188	257.319m	268.858
31) L7 AR-1260-1	6.658	5.689	3025363	4480575	260.835	274.758
32) L7 AR-1260-2	6.909	5.876	3973476	5526041	260.518	270.124
33) L7 AR-1260-3	7.258	6.221	3324157	5005373	260.972	268.401
34) L7 AR-1260-4	7.779	6.715	7441007	10374867	254.823	259.250
35) L7 AR-1260-5	8.062	7.047	4479441	7283491	258.225	260.552

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

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Sample : AR1660ICC250
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ALS Vial : 6 Sample Multiplier: 1

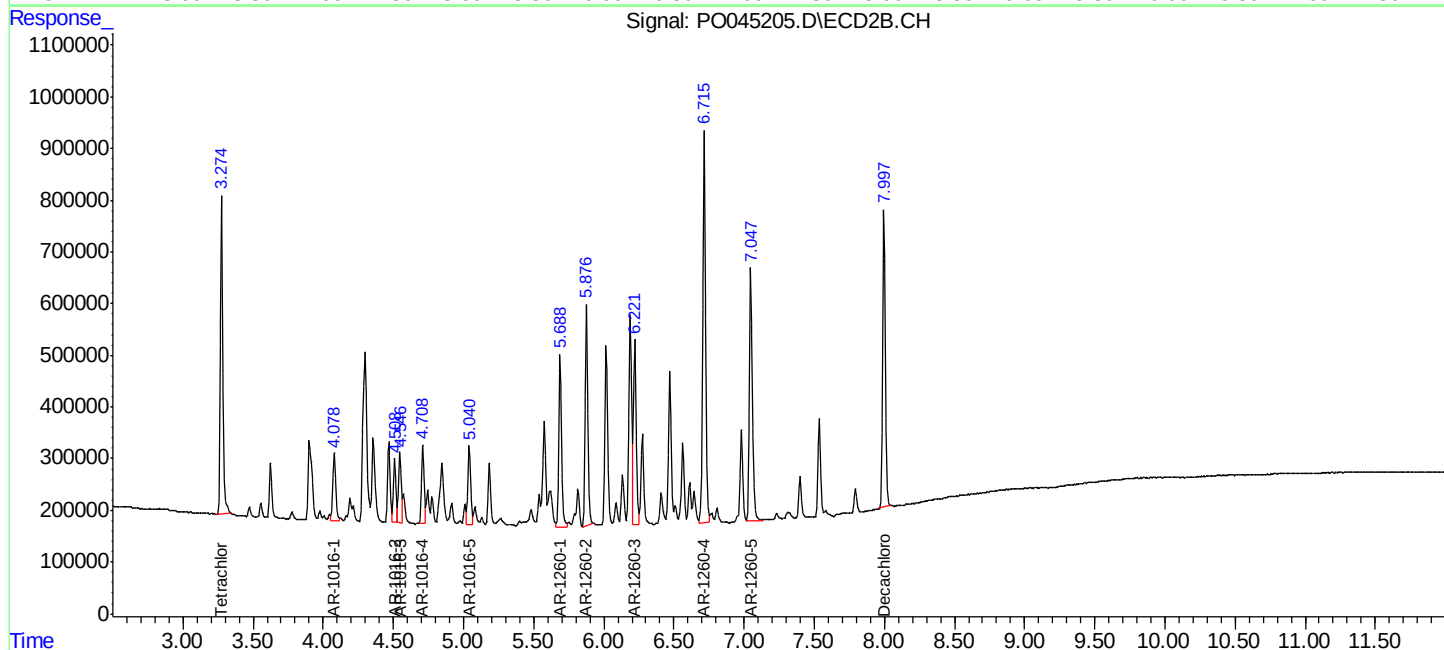
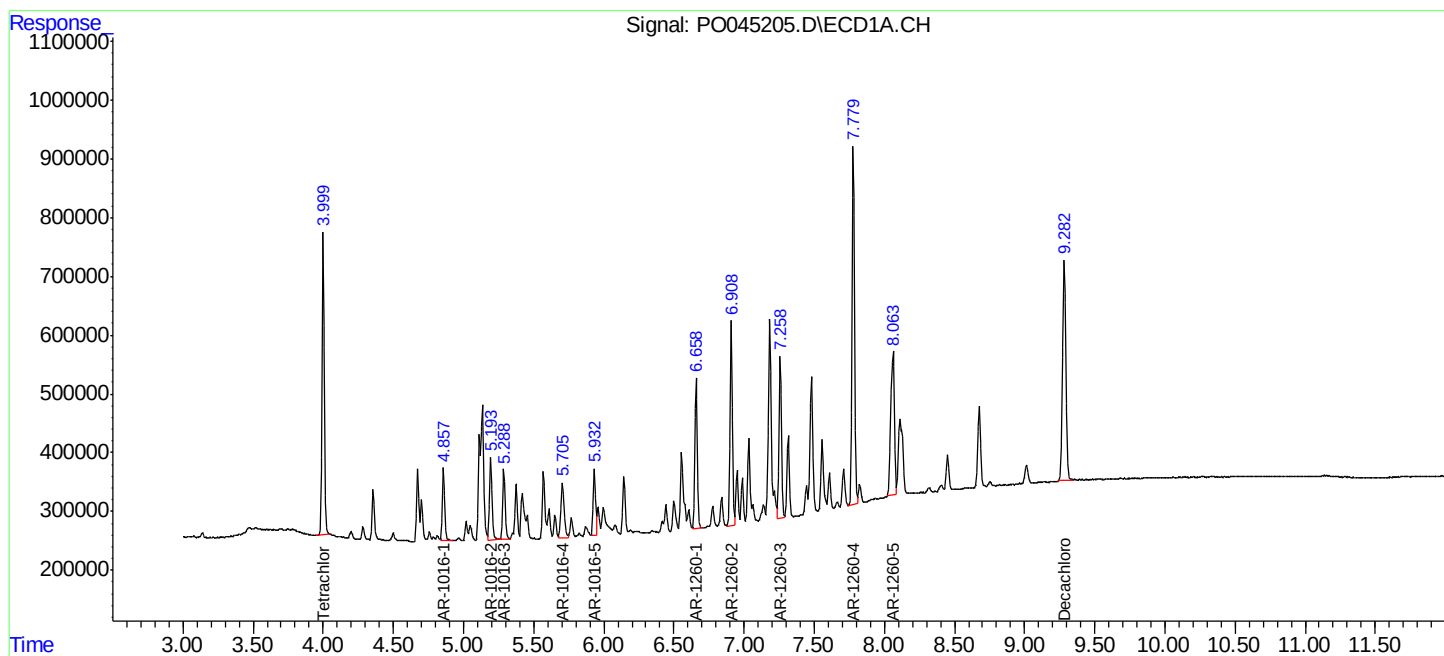
Instrument :
ECD_O
ClientSampled :
AR1660ICC250

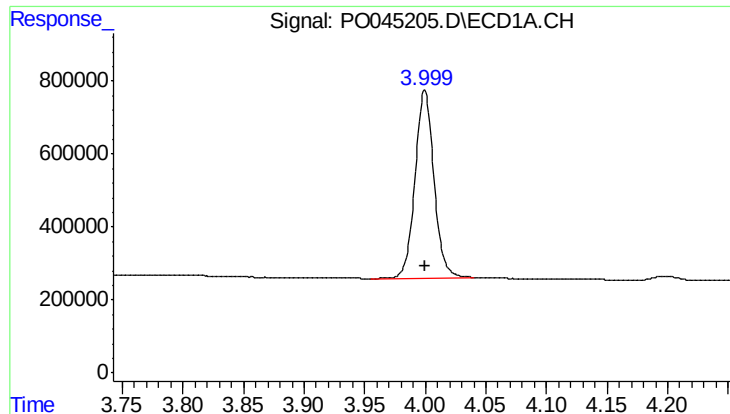
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Integration File signal 1: autoint1.e
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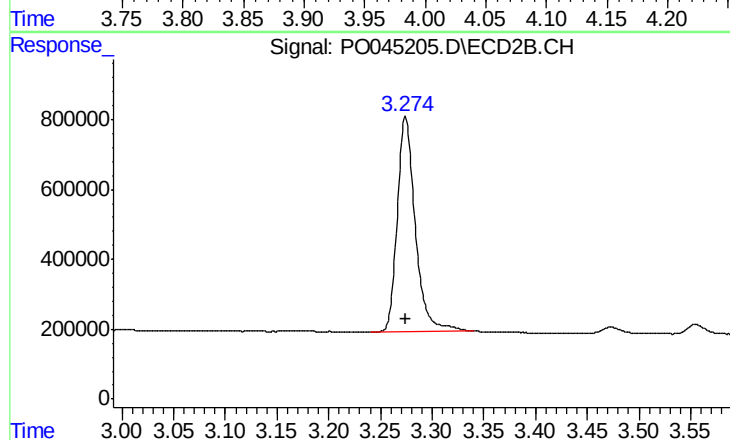
#1 Tetrachloro-m-xylene

R.T.: 4.000 min
Delta R.T.: 0.000 min
Response: 5562111
Conc: 26.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

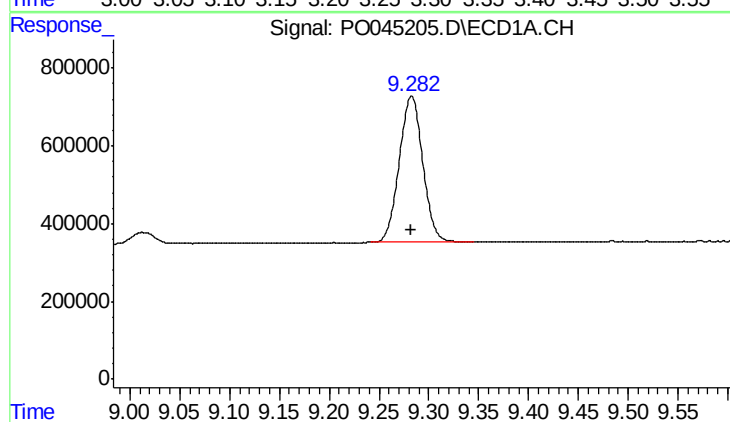
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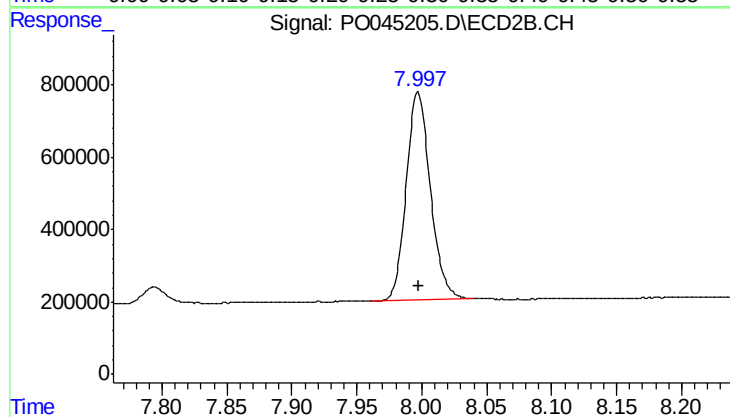
#1 Tetrachloro-m-xylene

R.T.: 3.274 min
Delta R.T.: 0.000 min
Response: 7461166
Conc: 26.65 ng/ml



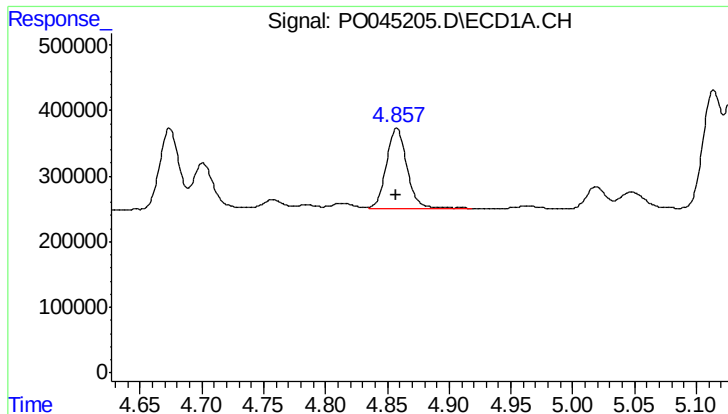
#2 Decachlorobiphenyl

R.T.: 9.283 min
Delta R.T.: 0.000 min
Response: 6158439
Conc: 26.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.997 min
Delta R.T.: 0.000 min
Response: 7450613
Conc: 25.90 ng/ml



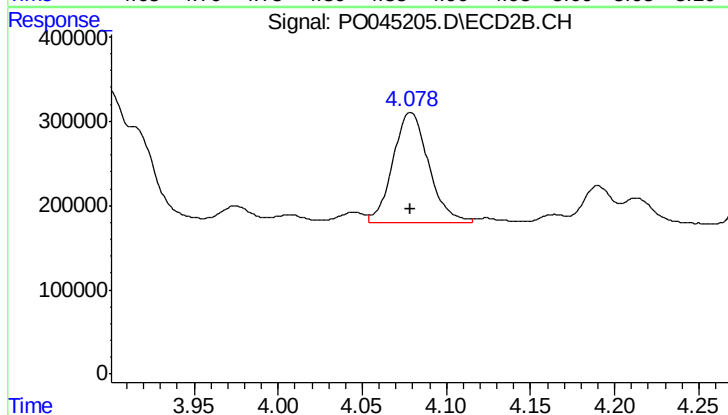
#3 AR-1016-1

R.T.: 4.858 min
Delta R.T.: 0.000 min
Response: 1408725
Conc: 258.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

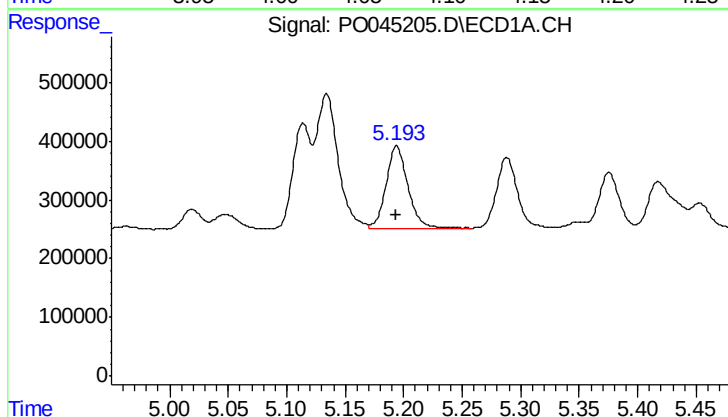
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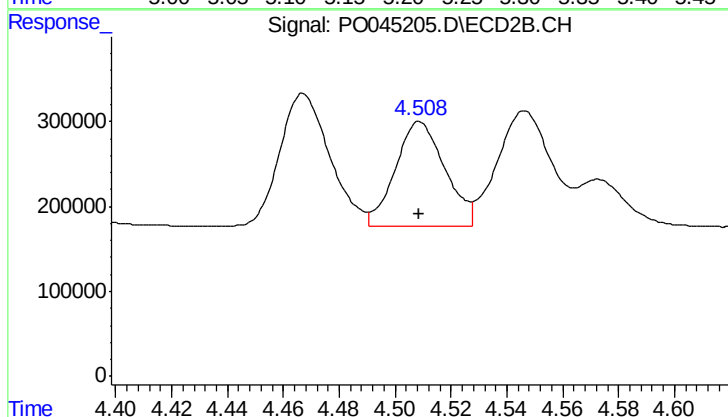
#3 AR-1016-1

R.T.: 4.079 min
Delta R.T.: 0.000 min
Response: 1927008
Conc: 271.30 ng/ml



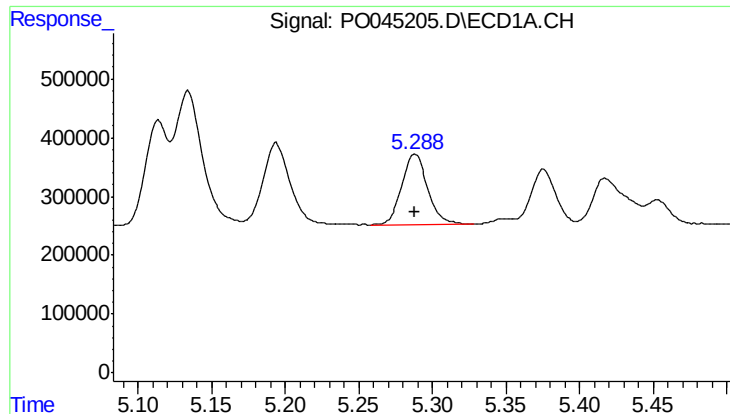
#4 AR-1016-2

R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 1814494
Conc: 263.08 ng/ml



#4 AR-1016-2

R.T.: 4.509 min
Delta R.T.: 0.000 min
Response: 1528524
Conc: 262.55 ng/ml



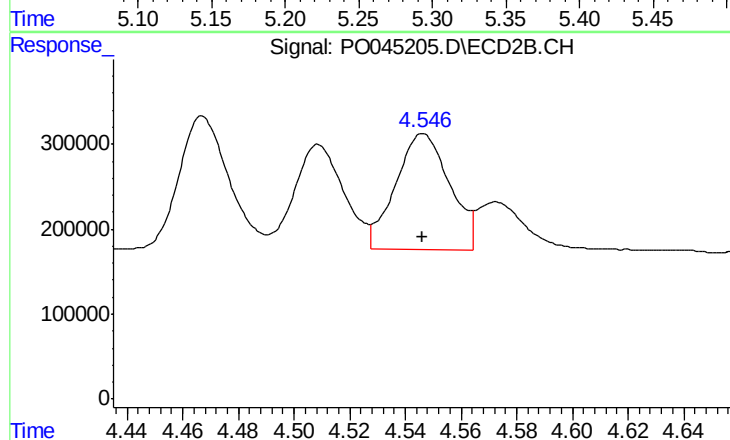
#5 AR-1016-3

R.T.: 5.288 min
Delta R.T.: 0.000 min
Response: 1465542
Conc: 258.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

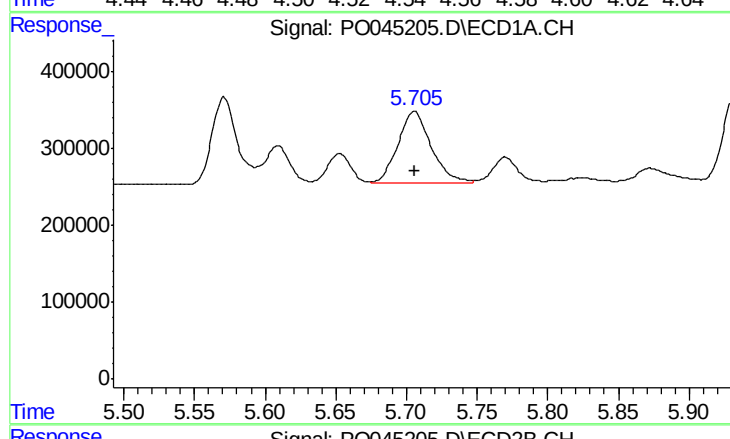
Manual Integrations
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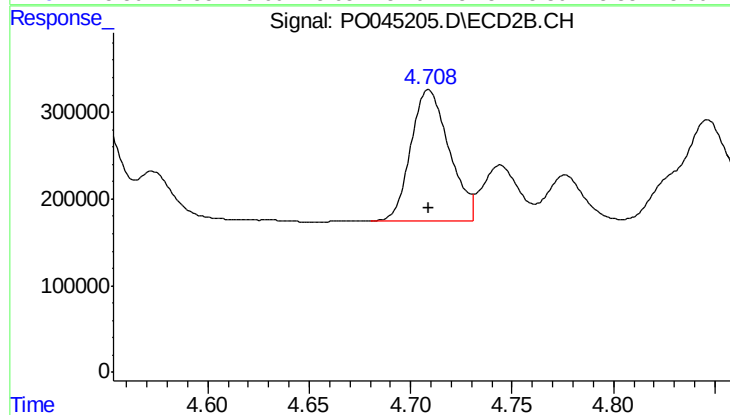
#5 AR-1016-3

R.T.: 4.546 min
Delta R.T.: 0.000 min
Response: 1848612
Conc: 262.22 ng/ml



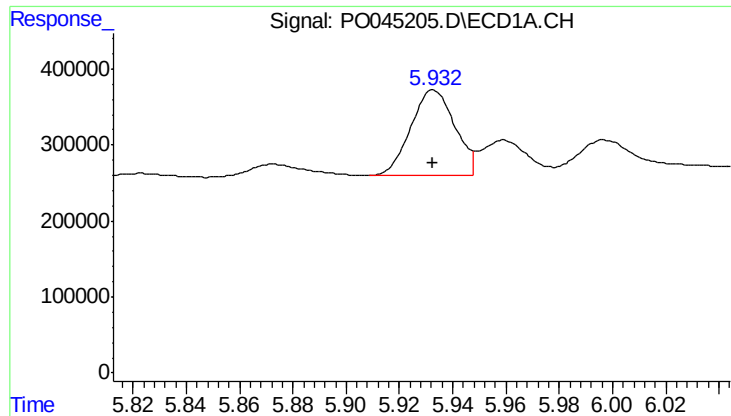
#6 AR-1016-4

R.T.: 5.706 min
Delta R.T.: 0.000 min
Response: 1535186
Conc: 255.85 ng/ml



#6 AR-1016-4

R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 1984701
Conc: 267.27 ng/ml



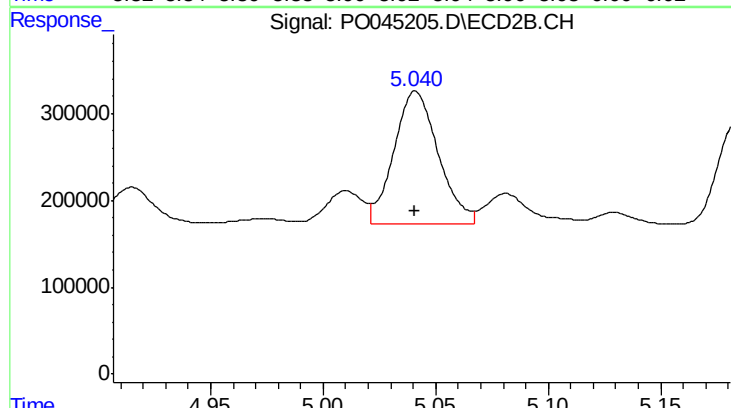
#7 AR-1016-5

R.T.: 5.932 min
Delta R.T.: 0.000 min
Response: 1314561
Conc: 257.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

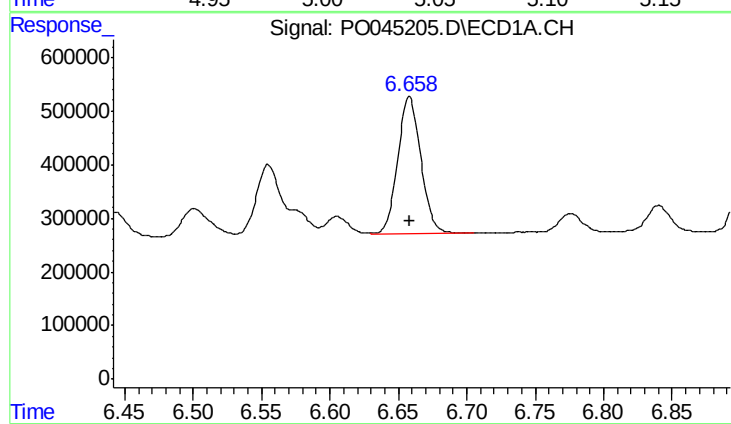
Manual Integrations
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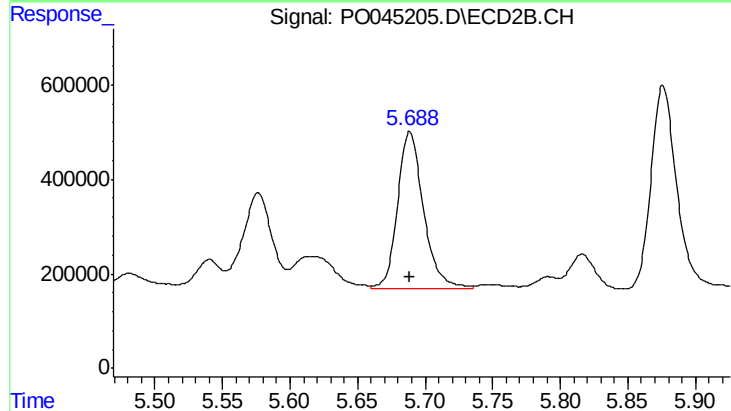
#7 AR-1016-5

R.T.: 5.041 min
Delta R.T.: 0.000 min
Response: 2094188
Conc: 268.86 ng/ml



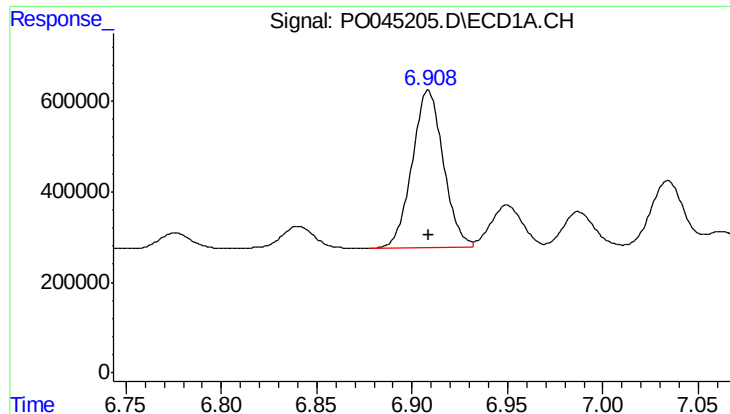
#31 AR-1260-1

R.T.: 6.658 min
Delta R.T.: 0.000 min
Response: 3025363
Conc: 260.84 ng/ml



#31 AR-1260-1

R.T.: 5.689 min
Delta R.T.: 0.000 min
Response: 4480575
Conc: 274.76 ng/ml



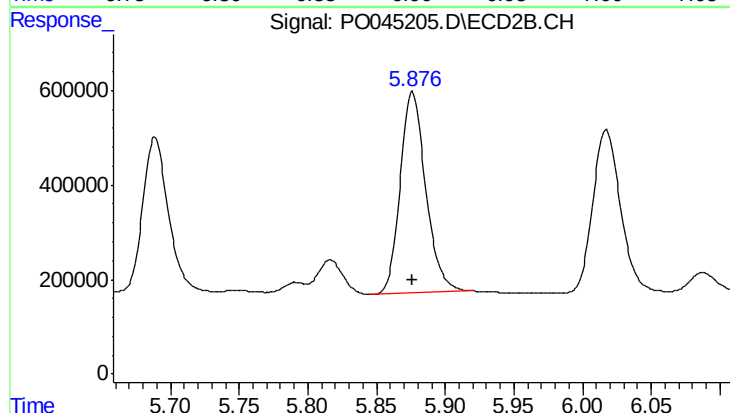
#32 AR-1260-2

R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 3973476
Conc: 260.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

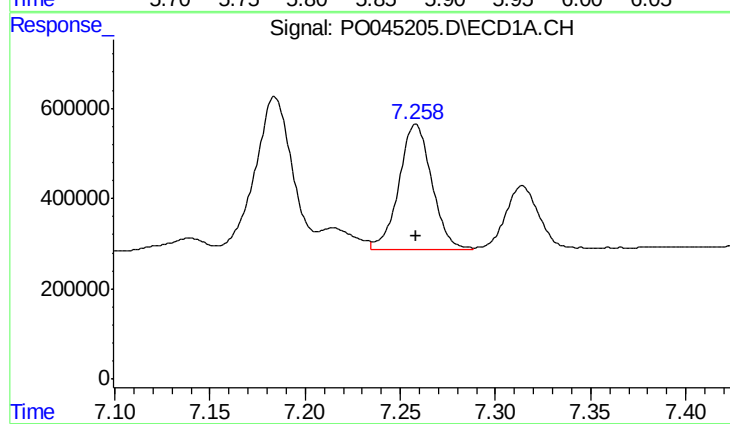
Manual Integrations
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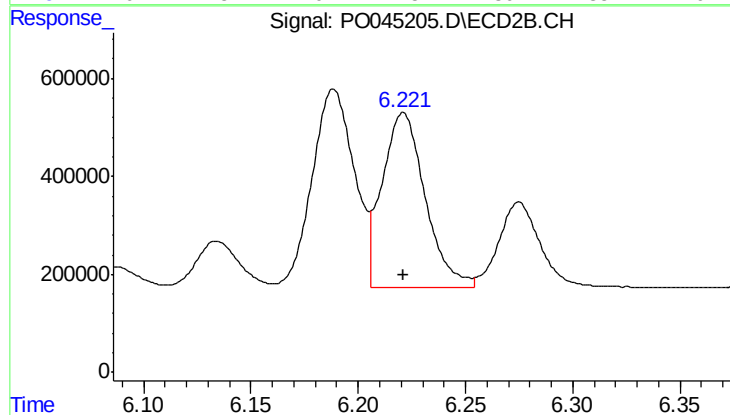
#32 AR-1260-2

R.T.: 5.876 min
Delta R.T.: 0.000 min
Response: 5526041
Conc: 270.12 ng/ml



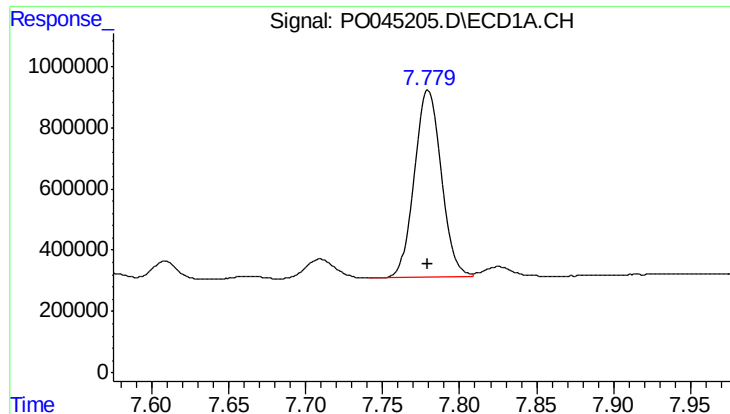
#33 AR-1260-3

R.T.: 7.258 min
Delta R.T.: 0.000 min
Response: 3324157
Conc: 260.97 ng/ml



#33 AR-1260-3

R.T.: 6.221 min
Delta R.T.: 0.000 min
Response: 5005373
Conc: 268.40 ng/ml



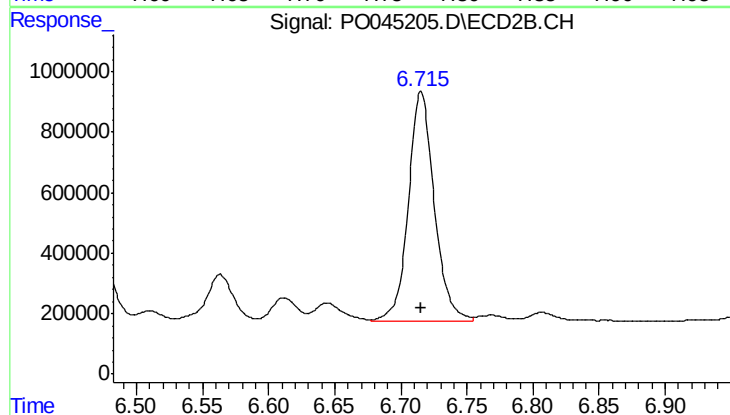
#34 AR-1260-4

R.T.: 7.779 min
Delta R.T.: 0.000 min
Response: 7441007
Conc: 254.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

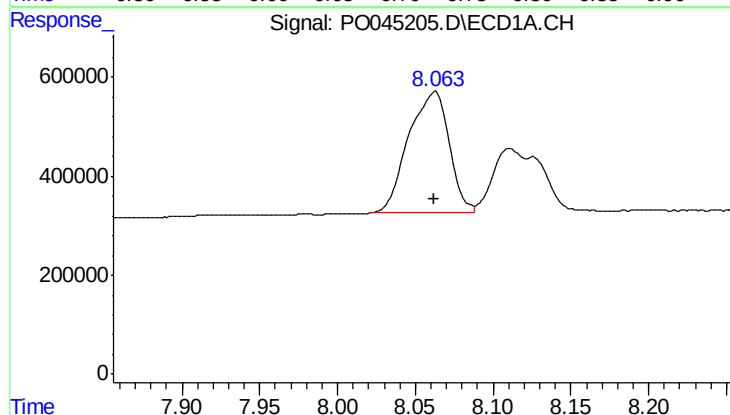
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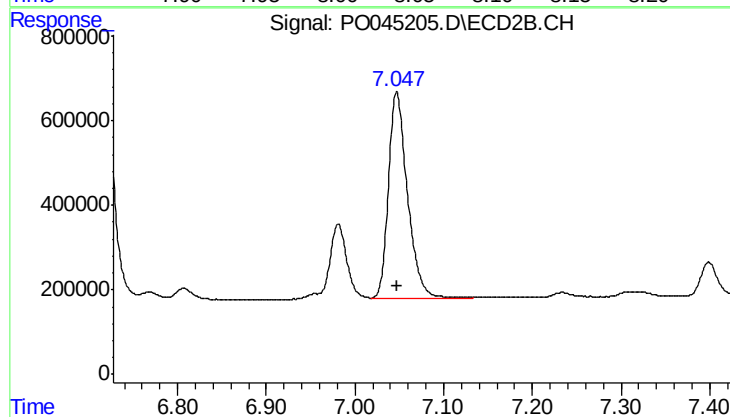
#34 AR-1260-4

R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 10374867
Conc: 259.25 ng/ml



#35 AR-1260-5

R.T.: 8.062 min
Delta R.T.: 0.000 min
Response: 4479441
Conc: 258.22 ng/ml



#35 AR-1260-5

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 7283491
Conc: 260.55 ng/ml