

Data Path : P:\HPCHEM1\ECD_0\Data\P0052318\
 Data File : P0044982.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 May 2018 23:36
 Operator : SM/UA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 05:21:05 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0051518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 15 15:44:07 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...	4.017	3.289	8825086	11189896	57.590	46.679
2) SA Decachlor...	9.315	8.017	9221536	12686529	44.849	45.086m
Target Compounds						
3) L1 AR-1016-1	4.875	4.095	2153463	2718926	551.693	442.260m
4) L1 AR-1016-2	5.213	4.525	2978598	2573135	558.385	477.423
5) L1 AR-1016-3	5.307	4.562	2247827	3144126	534.685	492.621m
6) L1 AR-1016-4	5.725	4.725	2188456	3270598	495.695	463.601m
7) L1 AR-1016-5	5.953	5.058	2228862	3649251	571.396m	494.507
31) L7 AR-1260-1	6.678	5.707	4598934	7281569	491.557m	458.976
32) L7 AR-1260-2	6.929	5.894	6269578	9593801	494.587m	441.976
33) L7 AR-1260-3	7.280	6.240	5174115	8733365	491.612	406.577
34) L7 AR-1260-4	7.801	6.734	11238080	17983701	473.976m	423.746
35) L7 AR-1260-5	8.083	7.066	7112101	12541029	487.301m	431.181

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO052318\
Data File : PO044982.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 May 2018 23:36
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

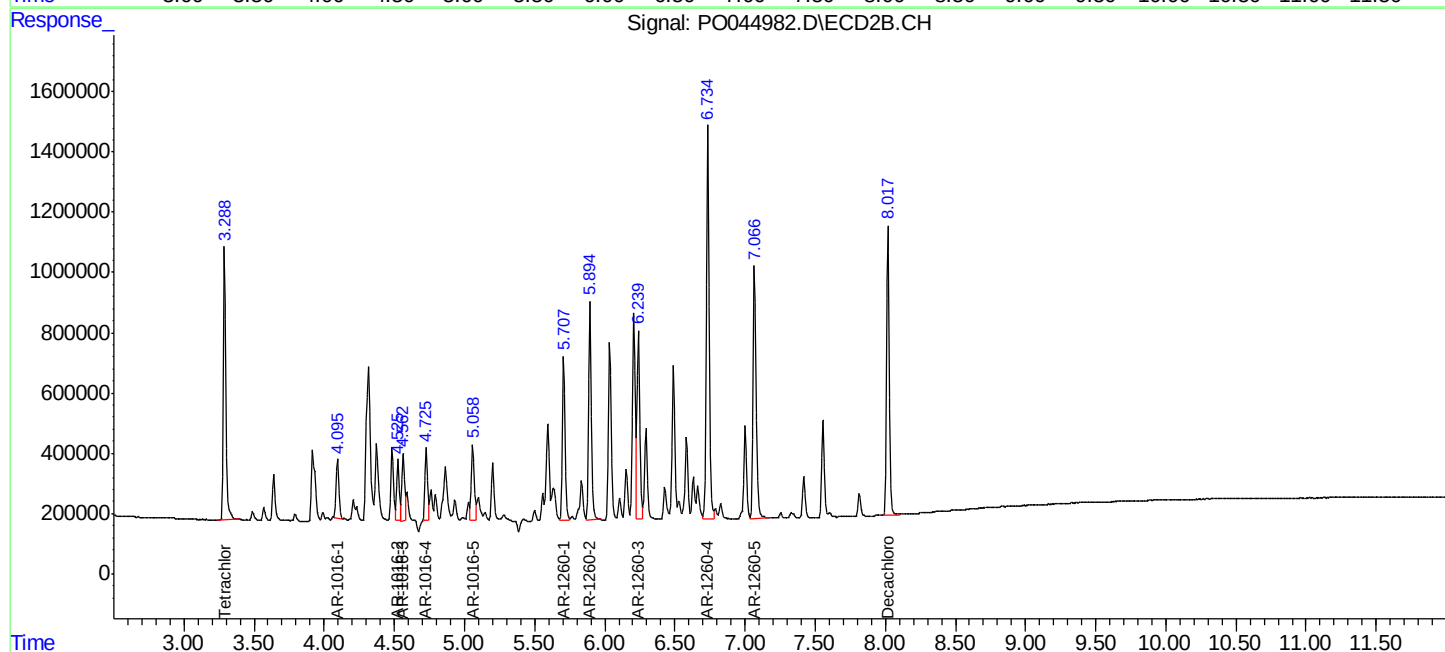
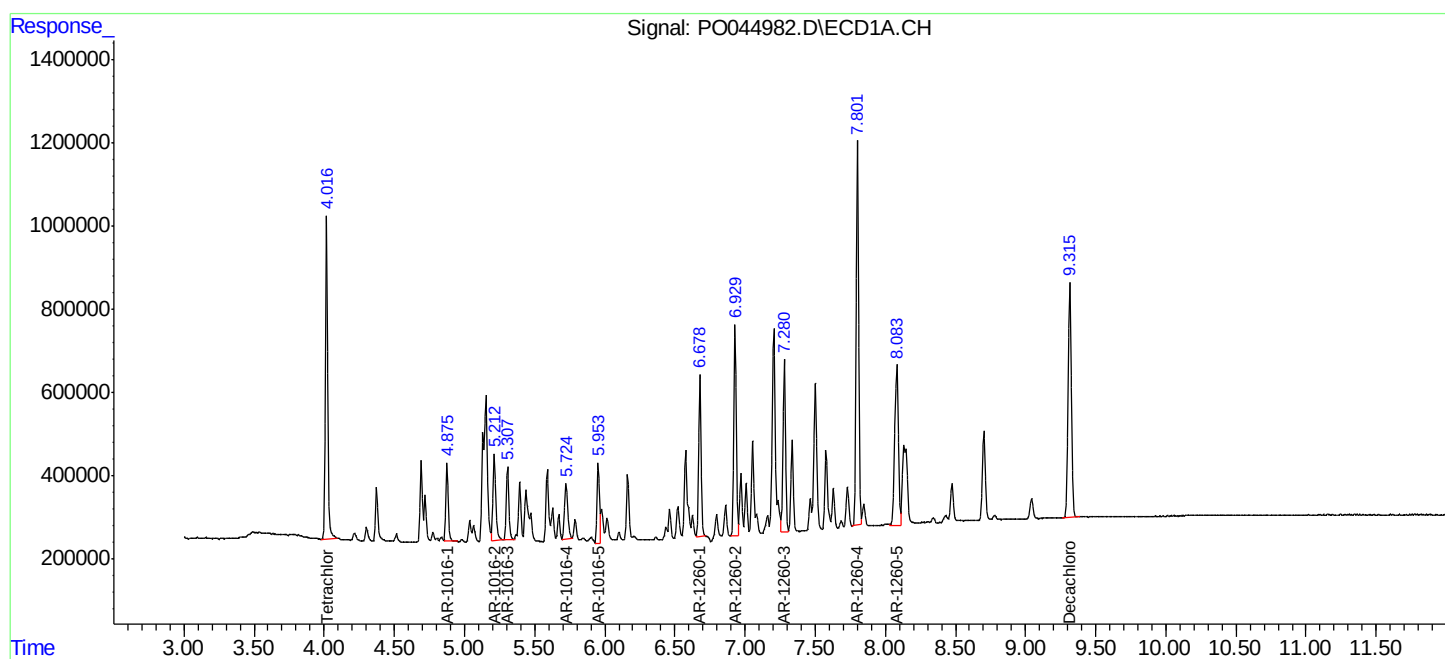
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

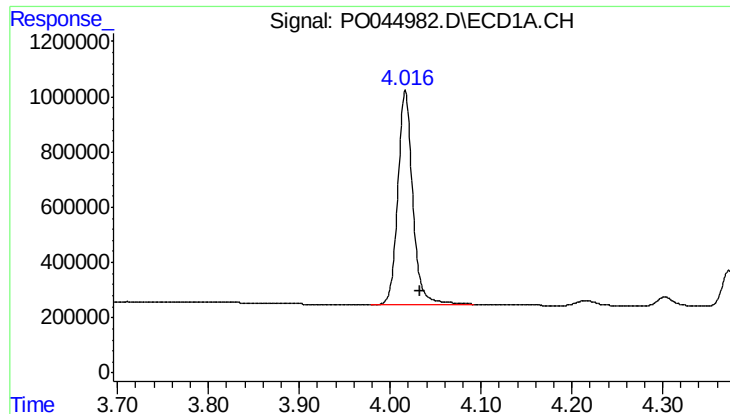
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 05:21:05 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO051518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 15 15:44:07 2018
Response via : Initial 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





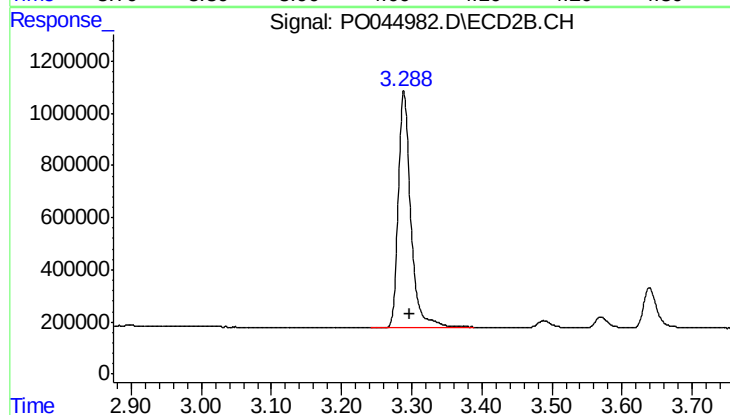
#1 Tetrachloro-m-xylene

R.T.: 4.017 min
Delta R.T.: -0.016 min
Response: 8825086
Conc: 57.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

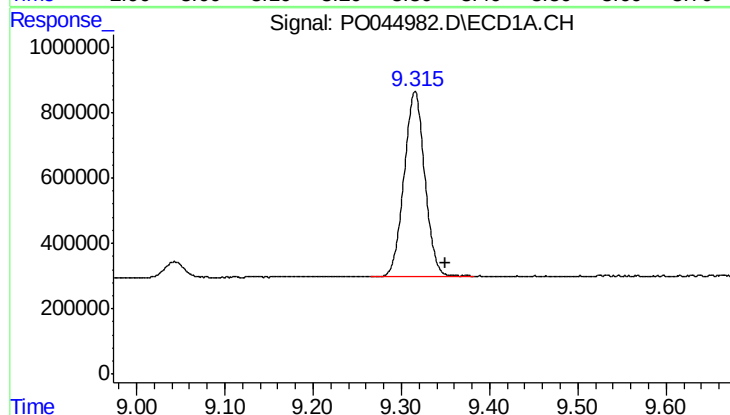
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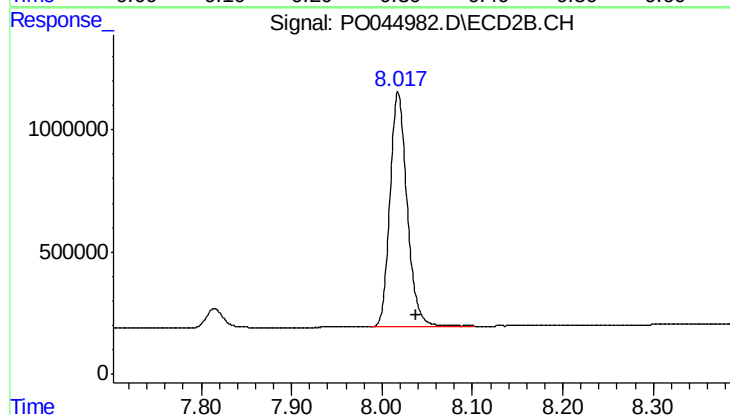
#1 Tetrachloro-m-xylene

R.T.: 3.289 min
Delta R.T.: -0.009 min
Response: 11189896
Conc: 46.68 ng/ml



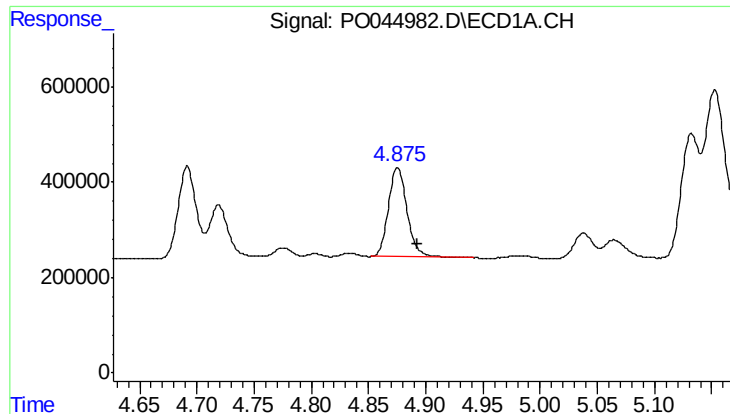
#2 Decachlorobiphenyl

R.T.: 9.315 min
Delta R.T.: -0.035 min
Response: 9221536
Conc: 44.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.017 min
Delta R.T.: -0.021 min
Response: 12686529
Conc: 45.09 ng/ml m



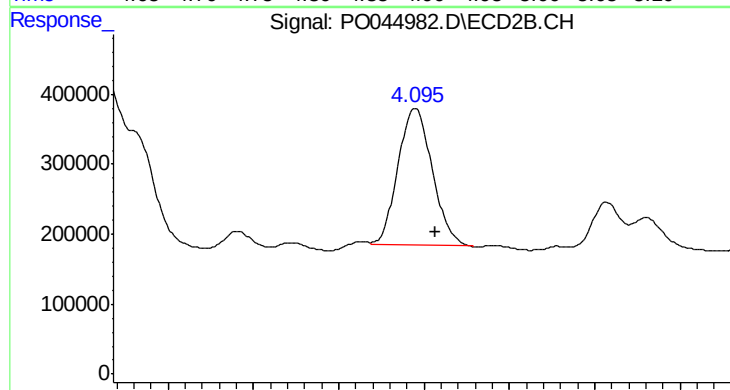
#3 AR-1016-1

R.T.: 4.875 min
Delta R.T.: -0.018 min
Response: 2153463
Conc: 551.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

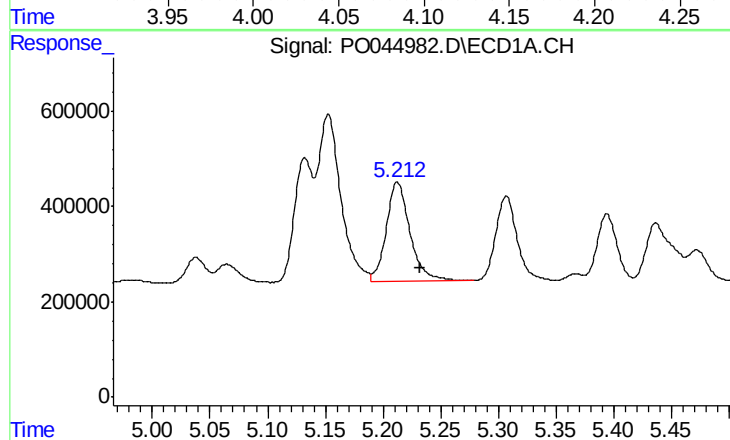
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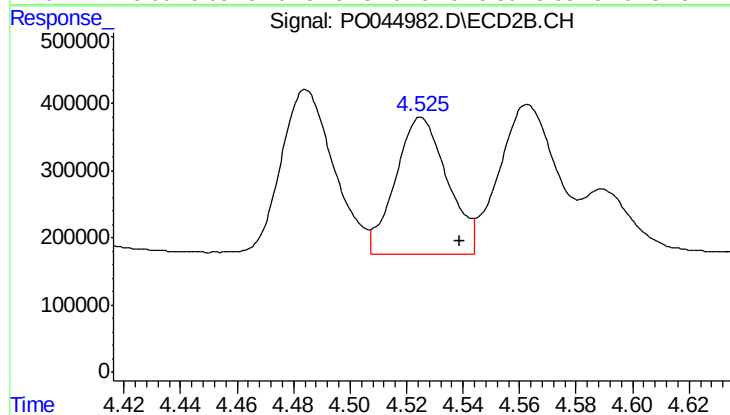
#3 AR-1016-1

R.T.: 4.095 min
Delta R.T.: -0.012 min
Response: 2718926
Conc: 442.26 ng/ml m



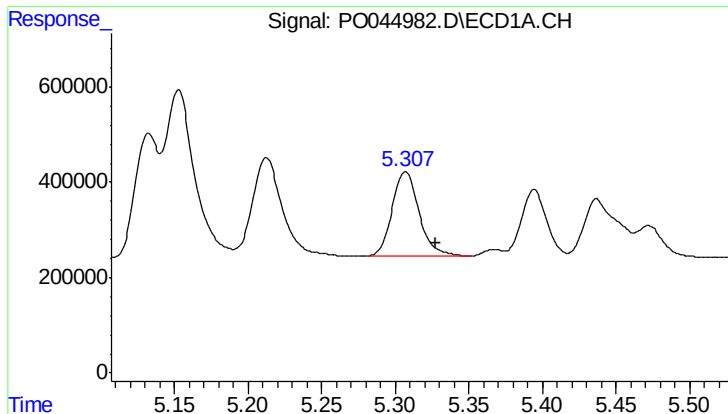
#4 AR-1016-2

R.T.: 5.213 min
Delta R.T.: -0.020 min
Response: 2978598
Conc: 558.38 ng/ml



#4 AR-1016-2

R.T.: 4.525 min
Delta R.T.: -0.014 min
Response: 2573135
Conc: 477.42 ng/ml



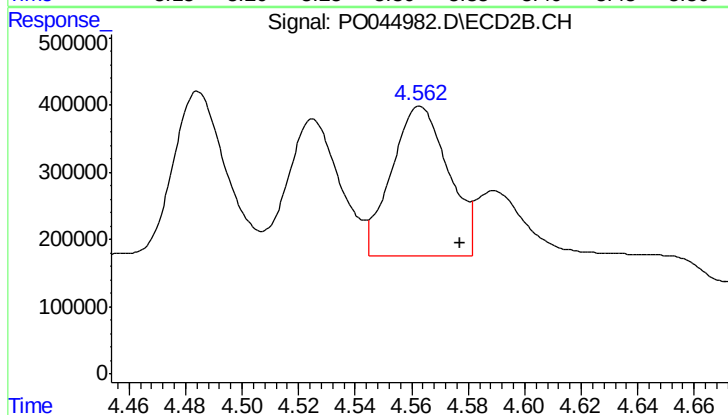
#5 AR-1016-3

R.T.: 5.307 min
Delta R.T.: -0.021 min
Response: 2247827
Conc: 534.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

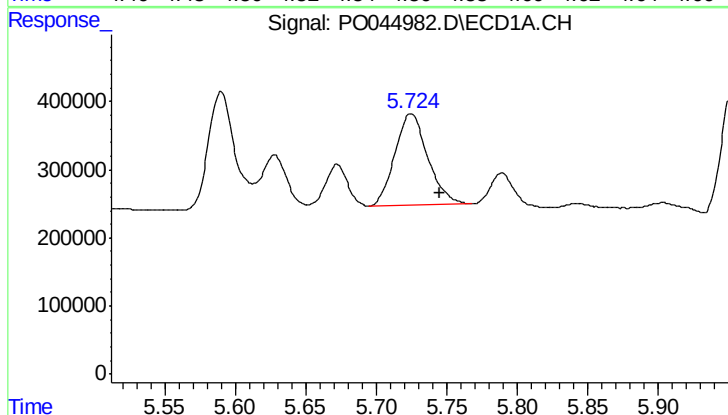
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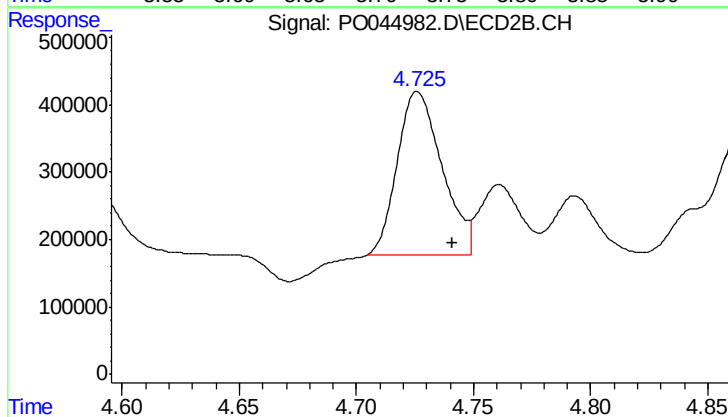
#5 AR-1016-3

R.T.: 4.562 min
Delta R.T.: -0.015 min
Response: 3144126
Conc: 492.62 ng/ml m



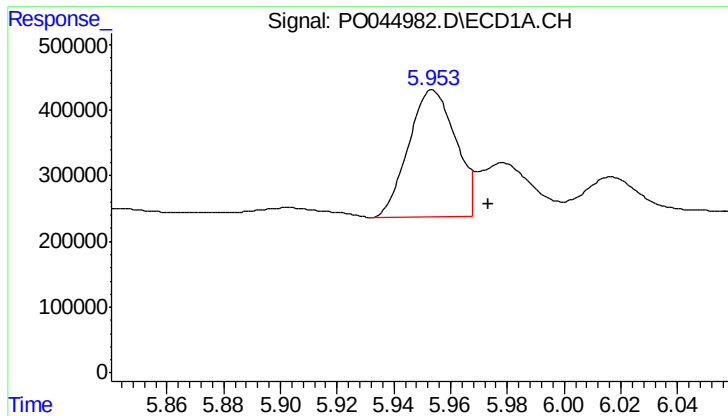
#6 AR-1016-4

R.T.: 5.725 min
Delta R.T.: -0.020 min
Response: 2188456
Conc: 495.70 ng/ml



#6 AR-1016-4

R.T.: 4.725 min
Delta R.T.: -0.016 min
Response: 3270598
Conc: 463.60 ng/ml m



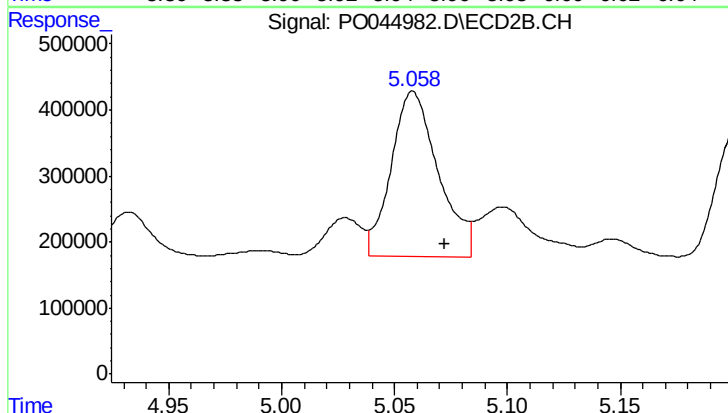
#7 AR-1016-5

R.T.: 5.953 min
Delta R.T.: -0.020 min
Response: 2228862
Conc: 571.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

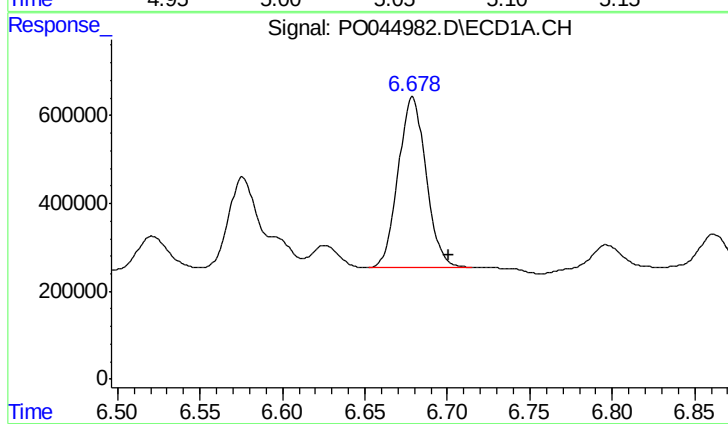
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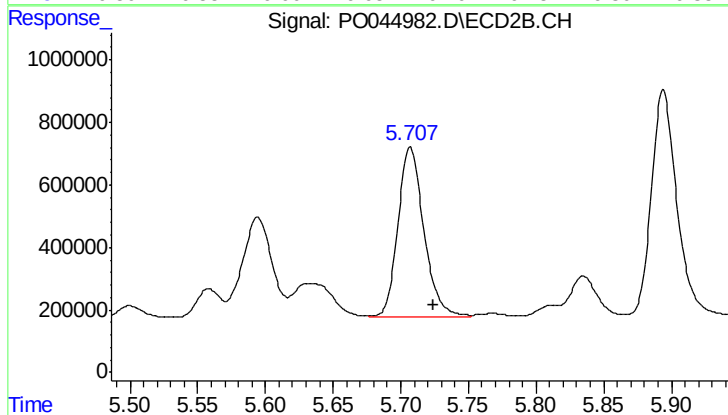
#7 AR-1016-5

R.T.: 5.058 min
Delta R.T.: -0.014 min
Response: 3649251
Conc: 494.51 ng/ml



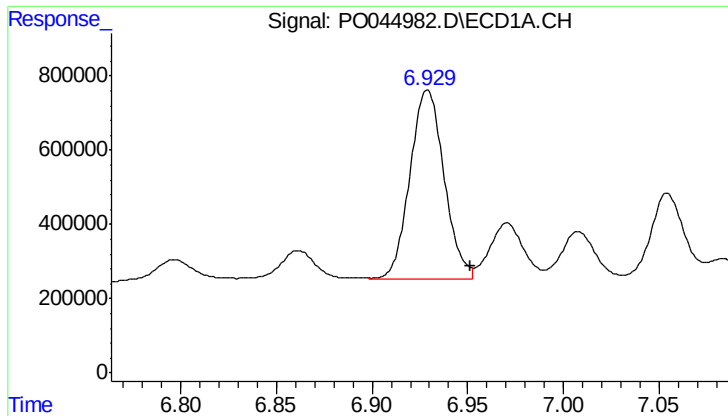
#31 AR-1260-1

R.T.: 6.678 min
Delta R.T.: -0.023 min
Response: 4598934
Conc: 491.56 ng/ml m



#31 AR-1260-1

R.T.: 5.707 min
Delta R.T.: -0.017 min
Response: 7281569
Conc: 458.98 ng/ml



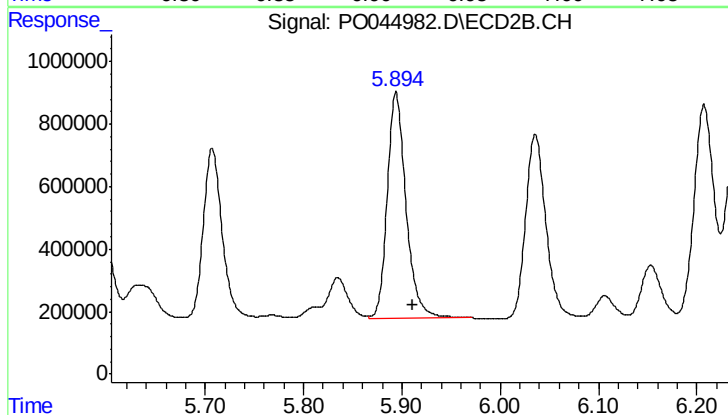
#32 AR-1260-2

R.T.: 6.929 min
Delta R.T.: -0.023 min
Response: 6269578
Conc: 494.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

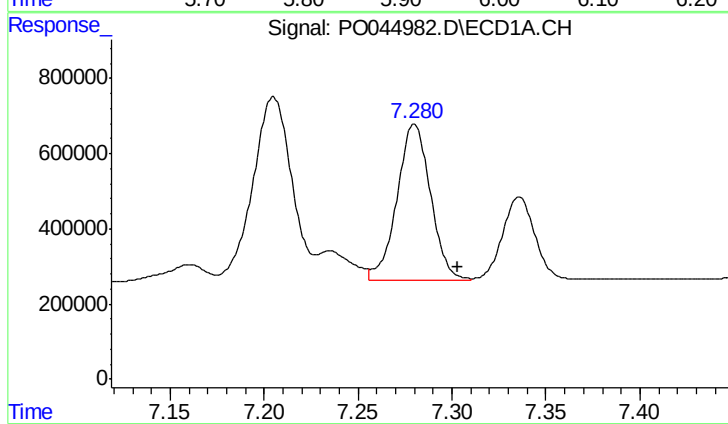
Manual Integrations
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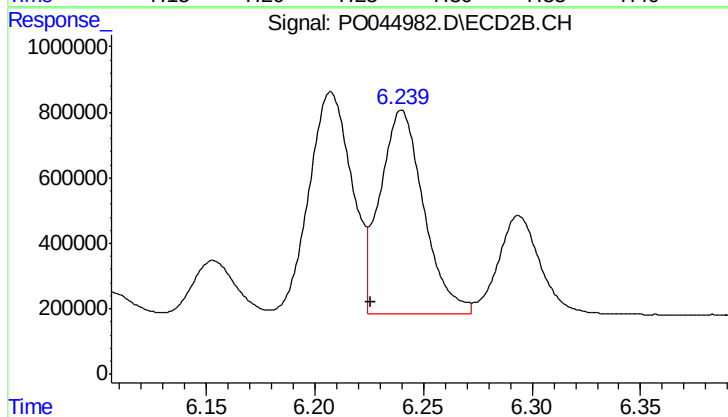
#32 AR-1260-2

R.T.: 5.894 min
Delta R.T.: -0.018 min
Response: 9593801
Conc: 441.98 ng/ml



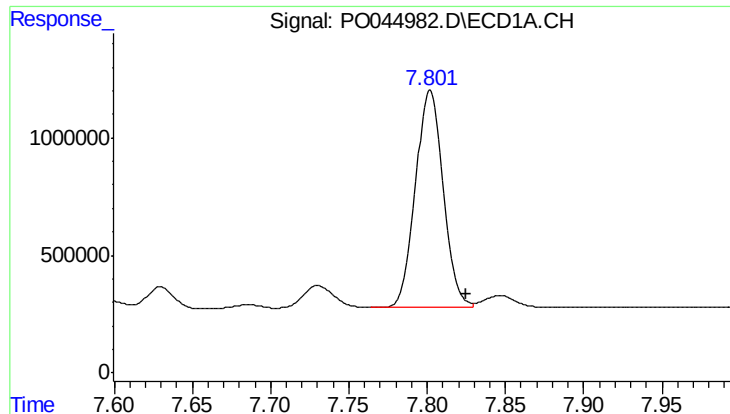
#33 AR-1260-3

R.T.: 7.280 min
Delta R.T.: -0.023 min
Response: 5174115
Conc: 491.61 ng/ml



#33 AR-1260-3

R.T.: 6.240 min
Delta R.T.: 0.014 min
Response: 8733365
Conc: 406.58 ng/ml



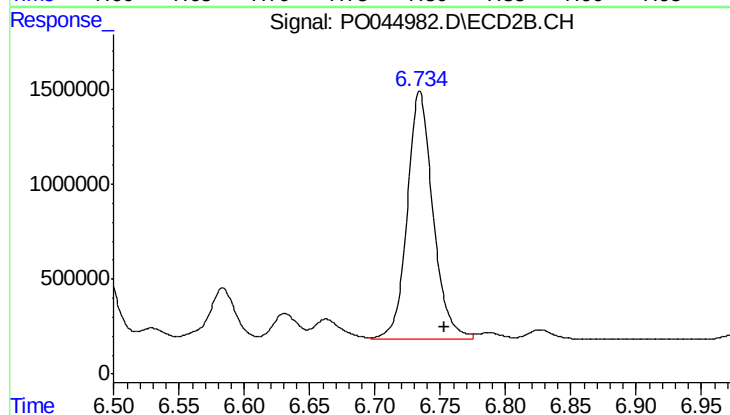
#34 AR-1260-4

R.T.: 7.801 min
Delta R.T.: -0.023 min
Response: 11238080
Conc: 473.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

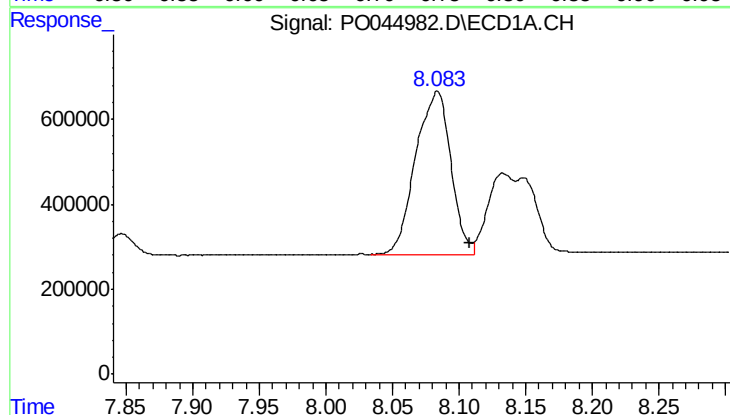
Manual Integrations
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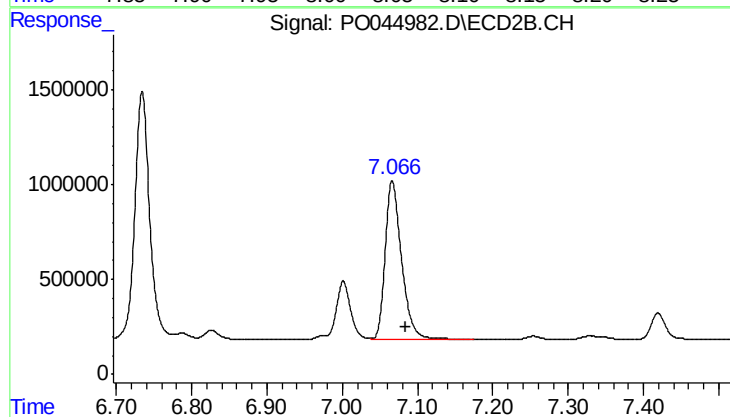
#34 AR-1260-4

R.T.: 6.734 min
Delta R.T.: -0.019 min
Response: 17983701
Conc: 423.75 ng/ml



#35 AR-1260-5

R.T.: 8.083 min
Delta R.T.: -0.025 min
Response: 7112101
Conc: 487.30 ng/ml m



#35 AR-1260-5

R.T.: 7.066 min
Delta R.T.: -0.019 min
Response: 12541029
Conc: 431.18 ng/ml