

Data Path : P:\HPCHEM1\ECD 0\Data\P0050918\
 Data File : P0044504.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 May 2018 13:23
 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 10 02:00:43 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0050918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 10 01:59:43 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...	4.038	3.302	4860940	6736142	24.423	25.238
2) SA Decachlor...	9.360	8.044	3571527	4477527	25.308	26.677
Target Compounds						
3) L1 AR-1016-1	4.900	4.111	1185506	1629361	248.849	252.428
4) L1 AR-1016-2	5.237	4.542	1584366	1476559	260.375	262.972
5) L1 AR-1016-3	5.331	4.580	1264830	1763758	256.845	259.599
6) L1 AR-1016-4	5.751	4.744	1173615	1930365	257.260	262.044
7) L1 AR-1016-5	5.979	5.077	976405	1991891	254.590m	259.707
31) L7 AR-1260-1	6.708	5.728	1992891	4040293	257.283	281.296
32) L7 AR-1260-2	6.958	5.915	2571987	4813547	255.848	283.460
33) L7 AR-1260-3	7.310	6.228	1987878	4311150	254.093	275.808
34) L7 AR-1260-4	7.831	6.757	4188403	6950722	247.765	264.988
35) L7 AR-1260-5	8.115	7.090	2539678	4399228	250.301	257.795

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

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Data File : PO044504.D
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Acq On : 09 May 2018 13:23
Operator : SM/UA
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

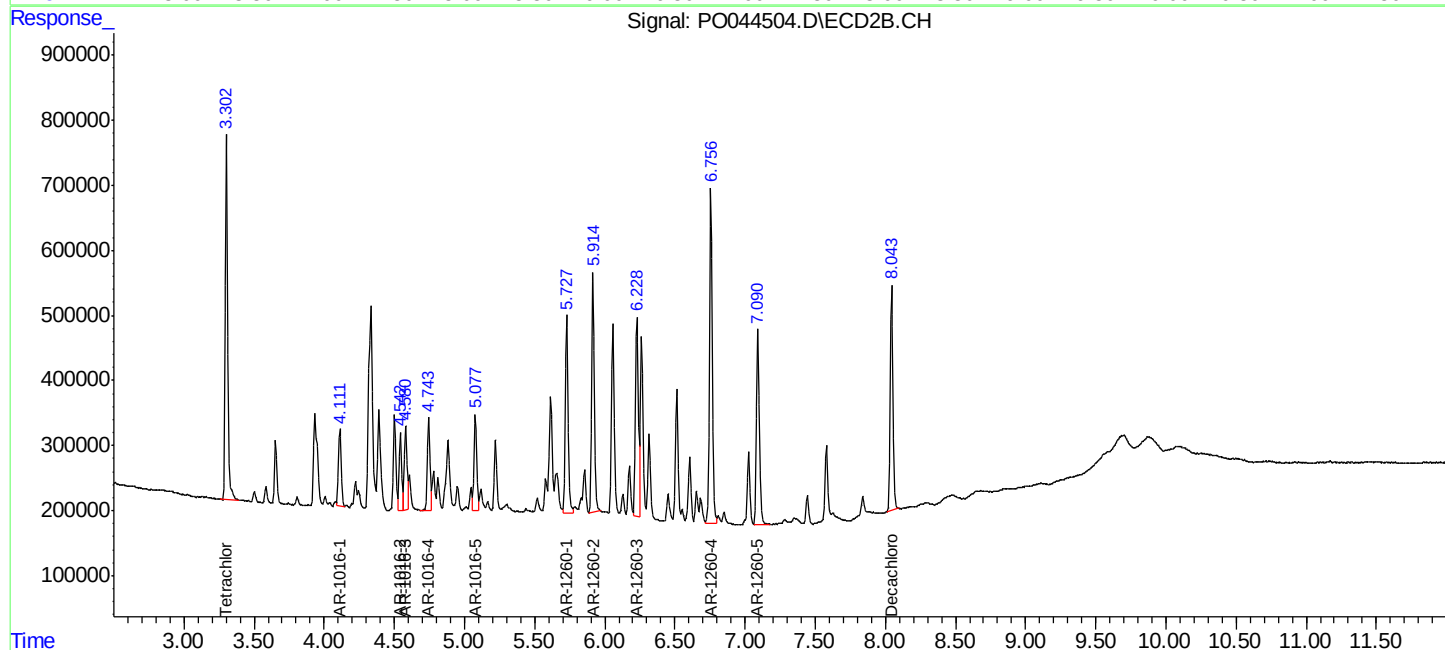
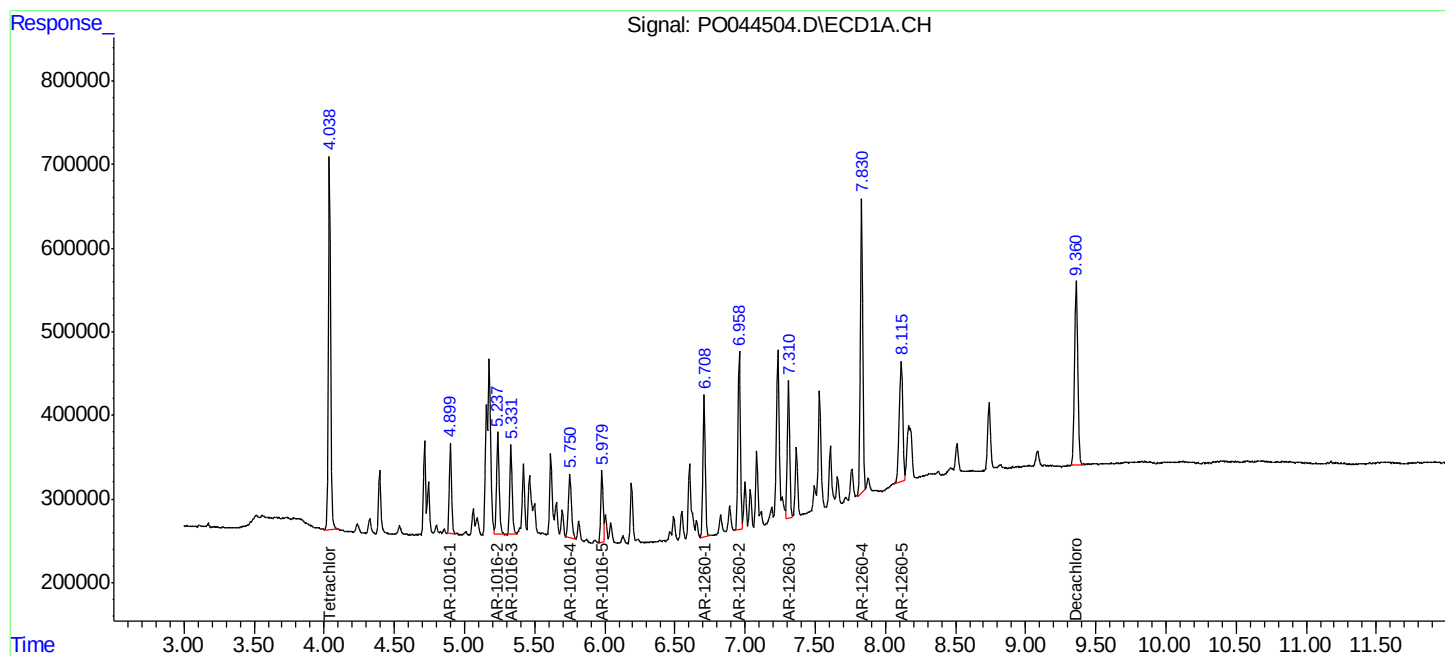
Instrument :
ECD_O
ClientSampled :
AR1660ICC250

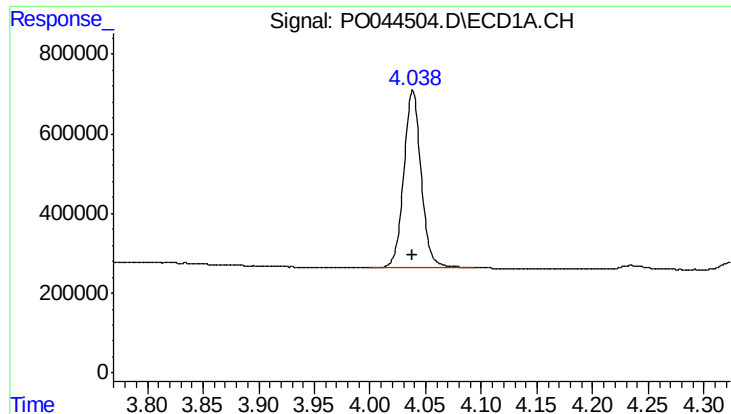
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 02:00:43 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO050918.M
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QLast Update : Thu May 10 01:59:43 2018
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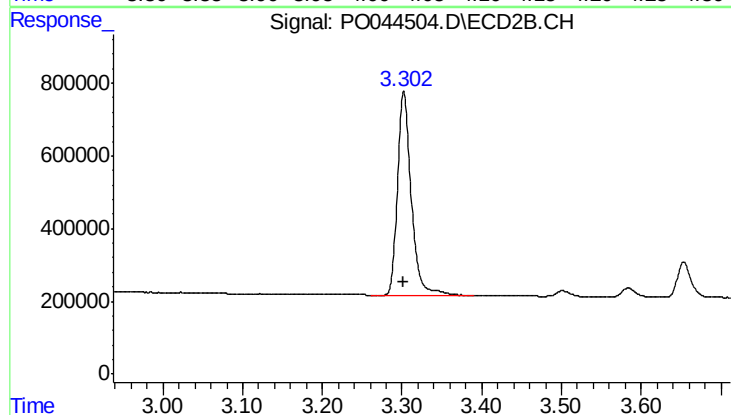
#1 Tetrachloro-m-xylene

R.T.: 4.038 min
Delta R.T.: 0.000 min
Response: 4860940
Conc: 24.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

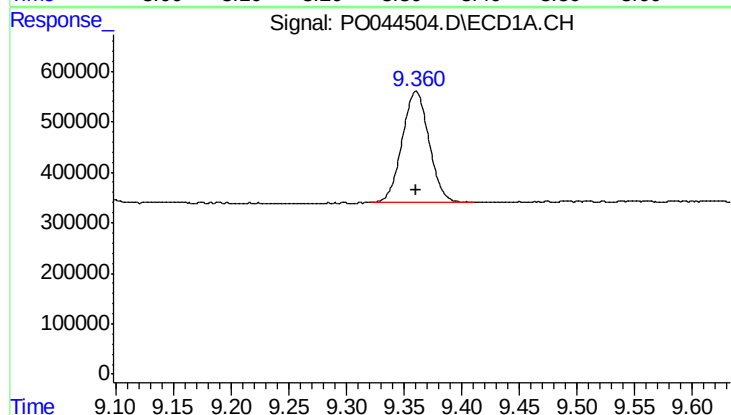
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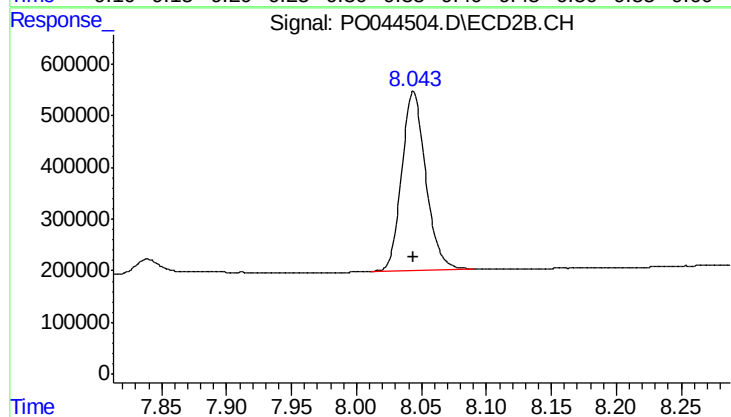
#1 Tetrachloro-m-xylene

R.T.: 3.302 min
Delta R.T.: 0.000 min
Response: 6736142
Conc: 25.24 ng/ml



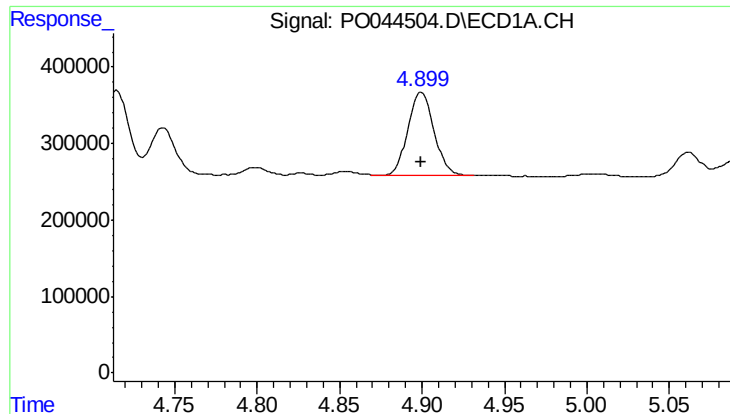
#2 Decachlorobiphenyl

R.T.: 9.360 min
Delta R.T.: 0.000 min
Response: 3571527
Conc: 25.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.044 min
Delta R.T.: 0.000 min
Response: 4477527
Conc: 26.68 ng/ml



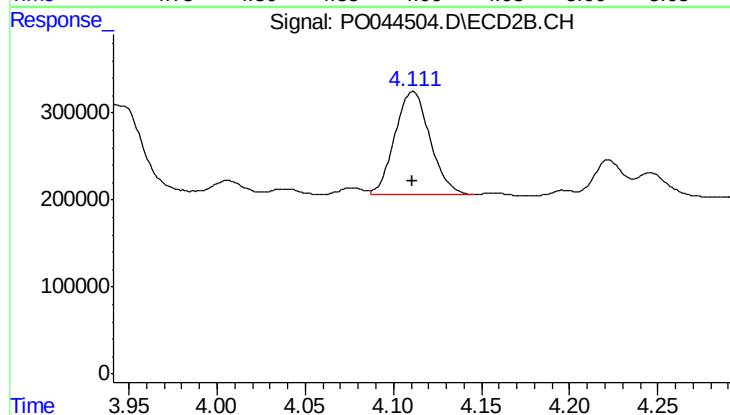
#3 AR-1016-1

R.T.: 4.900 min
Delta R.T.: 0.000 min
Response: 1185506
Conc: 248.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

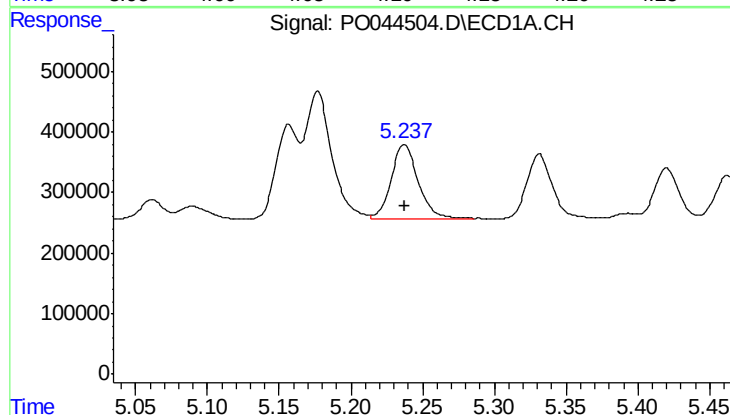
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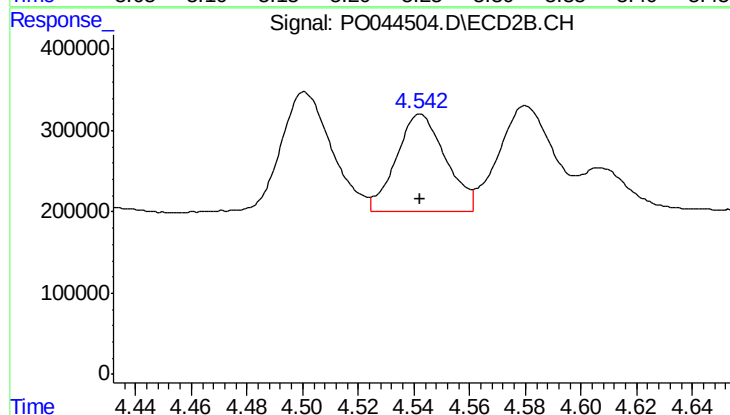
#3 AR-1016-1

R.T.: 4.111 min
Delta R.T.: 0.000 min
Response: 1629361
Conc: 252.43 ng/ml



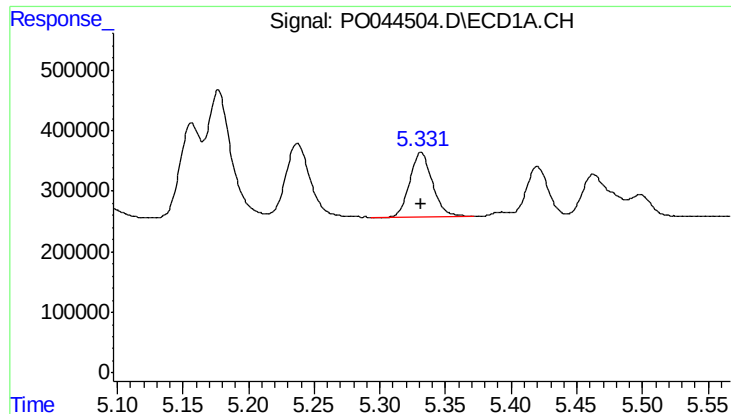
#4 AR-1016-2

R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 1584366
Conc: 260.37 ng/ml



#4 AR-1016-2

R.T.: 4.542 min
Delta R.T.: 0.000 min
Response: 1476559
Conc: 262.97 ng/ml



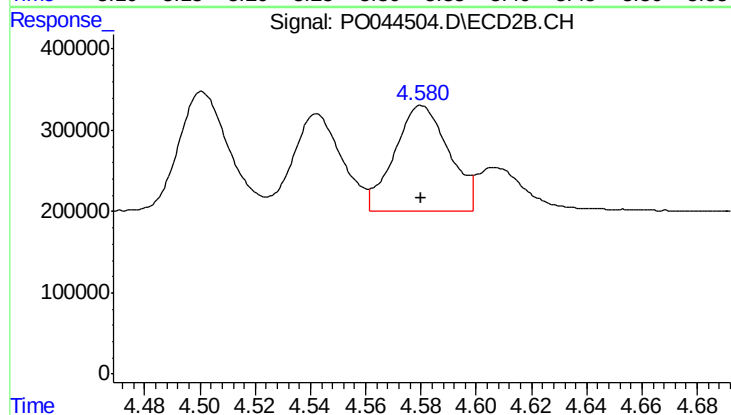
#5 AR-1016-3

R.T.: 5.331 min
Delta R.T.: 0.000 min
Response: 1264830
Conc: 256.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

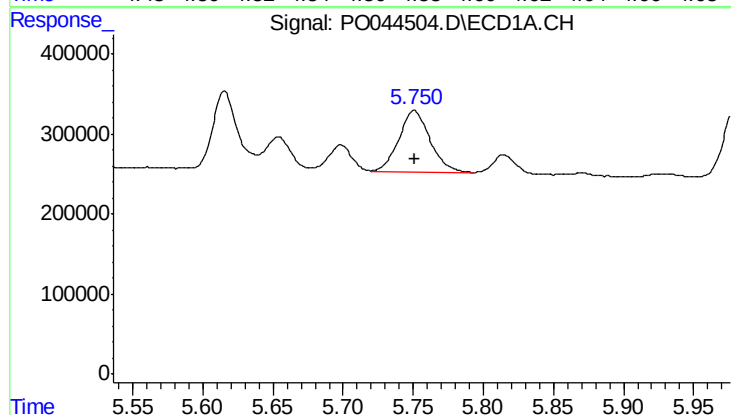
Manual Integrations
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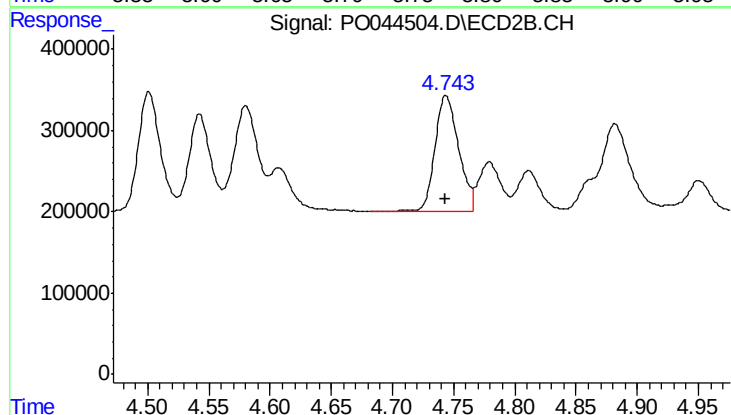
#5 AR-1016-3

R.T.: 4.580 min
Delta R.T.: 0.000 min
Response: 1763758
Conc: 259.60 ng/ml



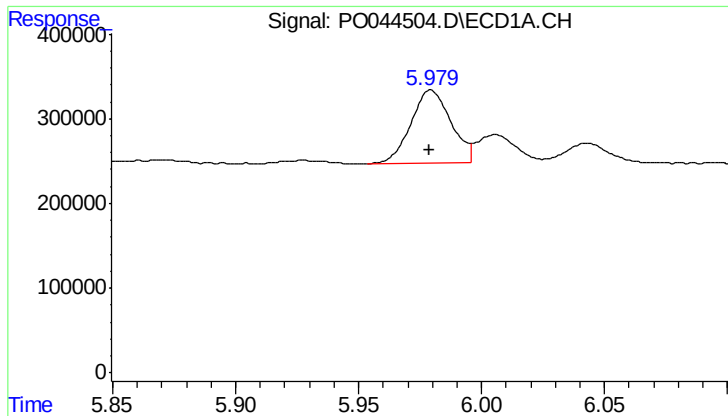
#6 AR-1016-4

R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 1173615
Conc: 257.26 ng/ml



#6 AR-1016-4

R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 1930365
Conc: 262.04 ng/ml



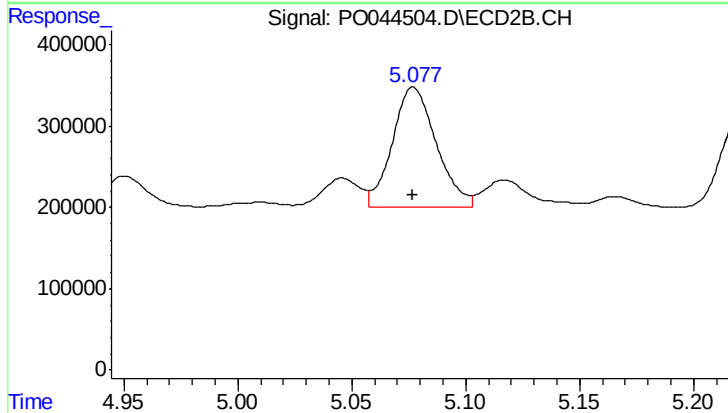
#7 AR-1016-5

R.T.: 5.979 min
Delta R.T.: 0.000 min
Response: 976405
Conc: 254.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

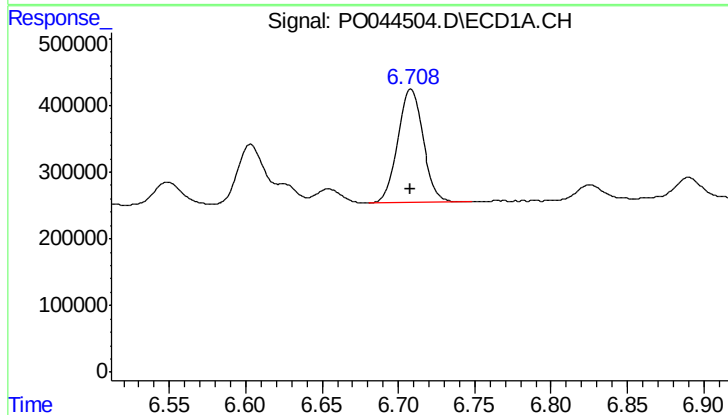
Manual Integrations
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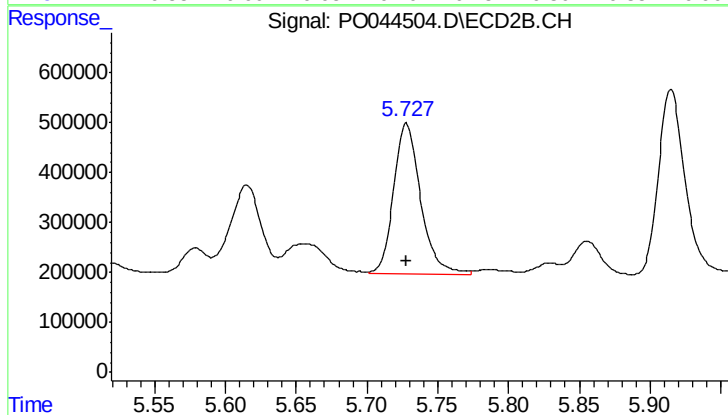
#7 AR-1016-5

R.T.: 5.077 min
Delta R.T.: 0.000 min
Response: 1991891
Conc: 259.71 ng/ml



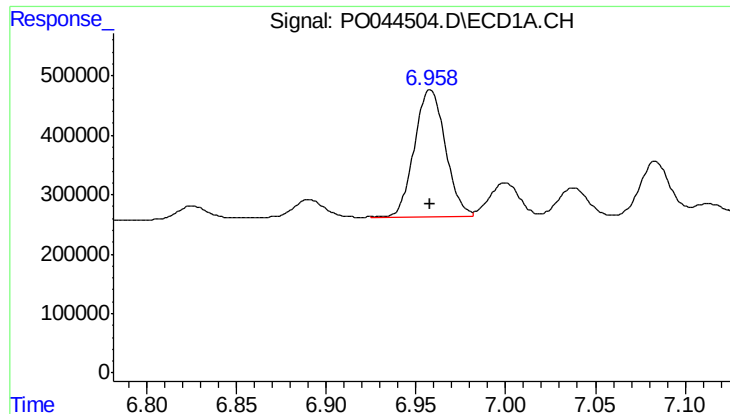
#31 AR-1260-1

R.T.: 6.708 min
Delta R.T.: 0.000 min
Response: 1992891
Conc: 257.28 ng/ml



#31 AR-1260-1

R.T.: 5.728 min
Delta R.T.: 0.000 min
Response: 4040293
Conc: 281.30 ng/ml



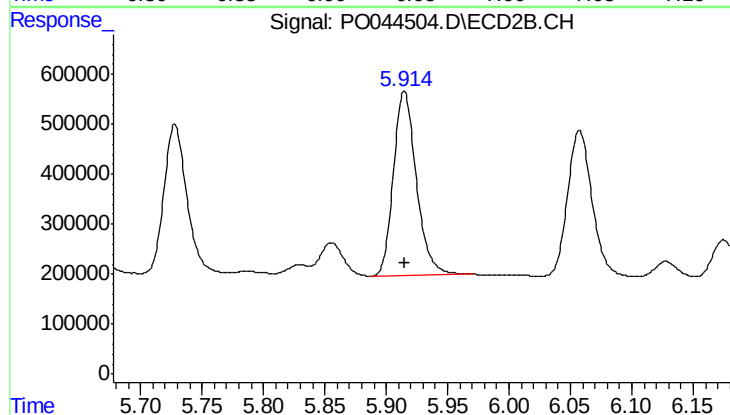
#32 AR-1260-2

R.T.: 6.958 min
Delta R.T.: 0.000 min
Response: 2571987
Conc: 255.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

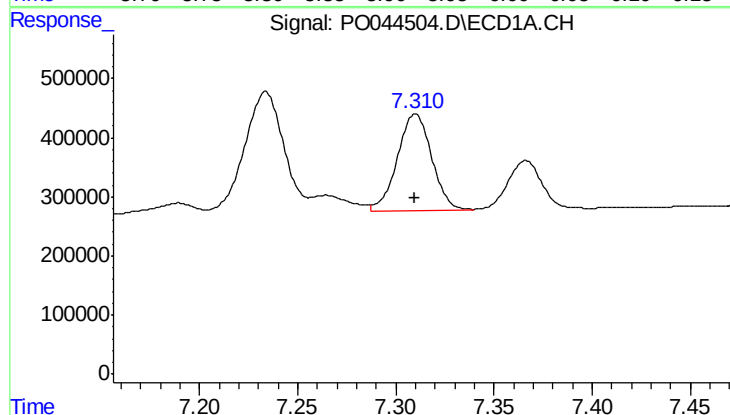
Manual Integrations
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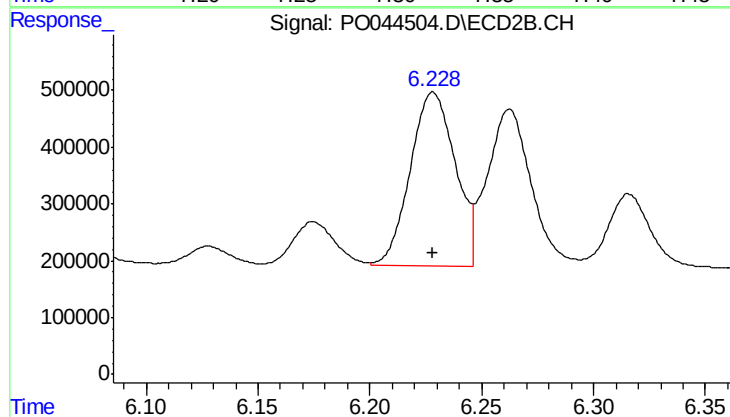
#32 AR-1260-2

R.T.: 5.915 min
Delta R.T.: 0.000 min
Response: 4813547
Conc: 283.46 ng/ml



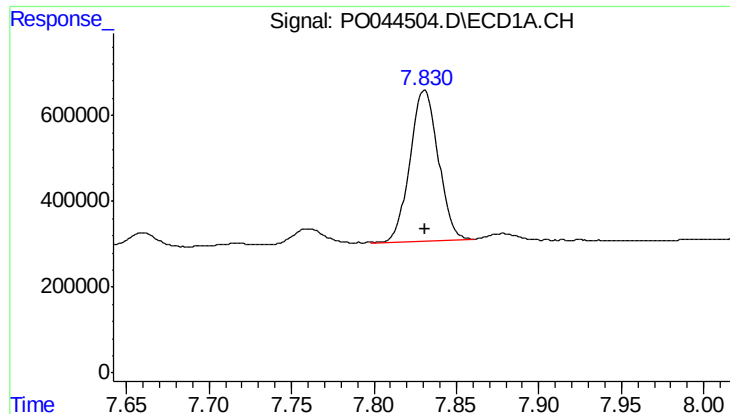
#33 AR-1260-3

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 1987878
Conc: 254.09 ng/ml



#33 AR-1260-3

R.T.: 6.228 min
Delta R.T.: 0.000 min
Response: 4311150
Conc: 275.81 ng/ml



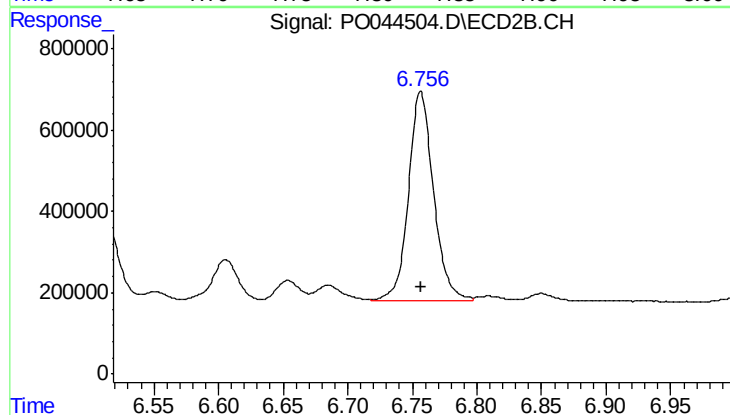
#34 AR-1260-4

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 4188403
Conc: 247.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

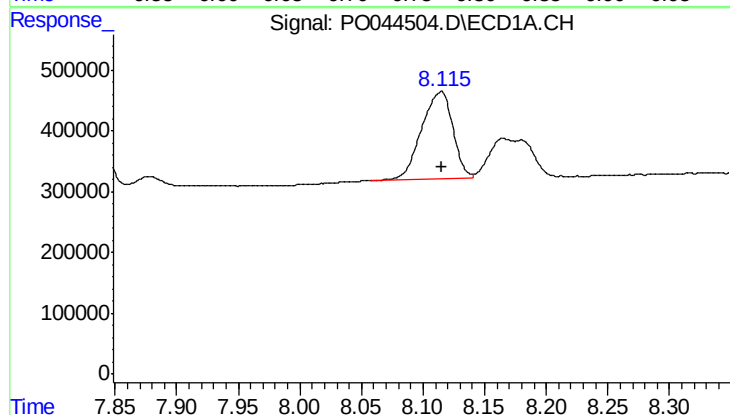
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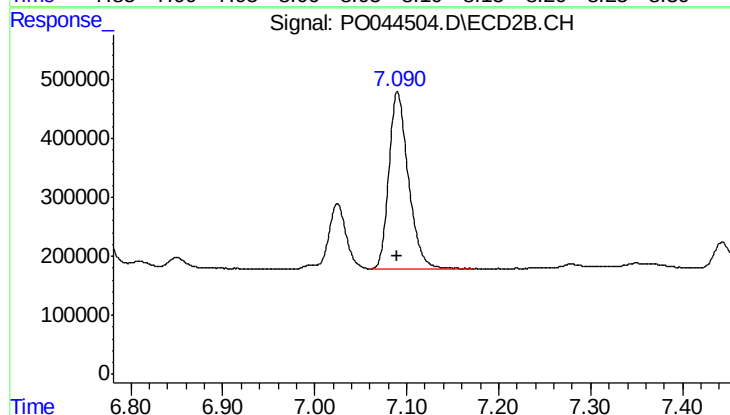
#34 AR-1260-4

R.T.: 6.757 min
Delta R.T.: 0.000 min
Response: 6950722
Conc: 264.99 ng/ml



#35 AR-1260-5

R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 2539678
Conc: 250.30 ng/ml



#35 AR-1260-5

R.T.: 7.090 min
Delta R.T.: 0.000 min
Response: 4399228
Conc: 257.80 ng/ml