

Data Path : P:\HPCHEM1\ECD 0\Data\P0040418\
 Data File : P0043559.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2018 12:55
 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: Apr 04 14:04:39 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 04 13:48:44 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	nq/ml	nq/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.070	3.326	4584250	6922704	25.457	25.769
2) SA Decachlor...	9.419	8.090	4688931	6283940	25.830	26.142
Target Compounds						
3) L1 AR-1016-1	4.933	4.141	1162200	1704148	262.515	239.310
4) L1 AR-1016-2	5.272	4.575	1529757	1645978	260.577	270.677
5) L1 AR-1016-3	5.367	4.614	1276943	1949379	259.439	265.368
6) L1 AR-1016-4	5.788	4.778	1430589	2015027	257.125	263.803
7) L1 AR-1016-5	6.016	5.113	1159118	1915740	254.538	255.930
31) L7 AR-1260-1	6.745	5.766	2661322	4690866	265.515	278.819
32) L7 AR-1260-2	6.997	5.953	3404560	5720087	263.303	266.688
33) L7 AR-1260-3	7.349	6.268	2797919	5813346	275.067m	270.796
34) L7 AR-1260-4	7.870	6.796	4548548	10108280	211.918	298.102 #
35) L7 AR-1260-5	8.154	7.131	3065549	6691891	247.789	277.539

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO040418\
Data File : PO043559.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Apr 2018 12:55
Operator : SM/UA
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

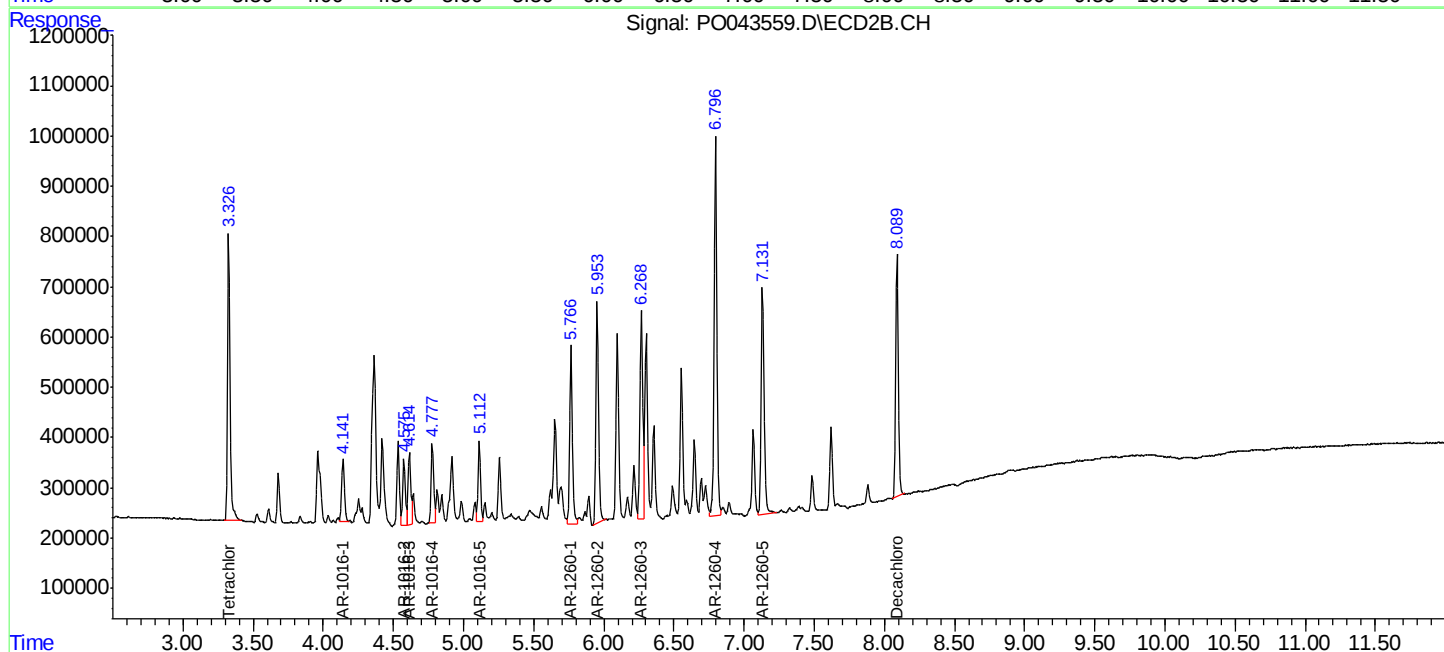
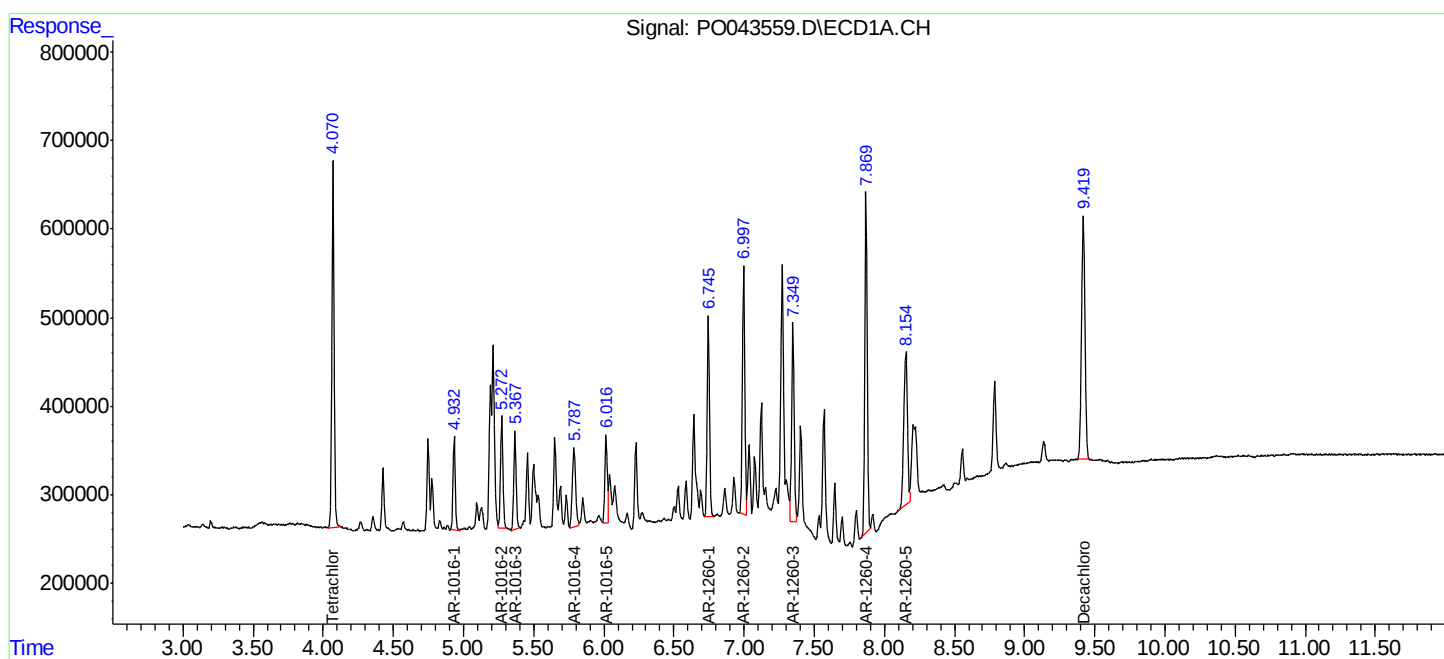
Instrument :
ECD_O
ClientSampled :
AR1660ICC250

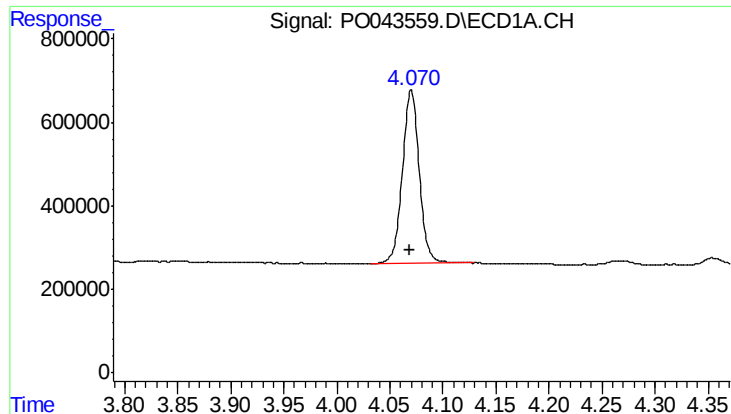
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 14:04:39 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 04 13:48:44 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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





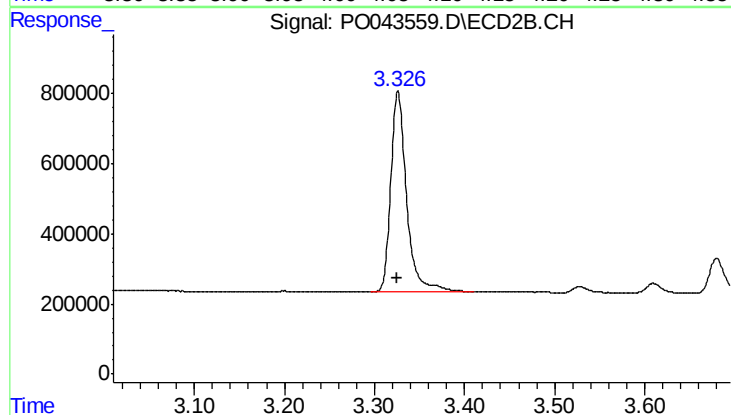
#1 Tetrachloro-m-xylene

R.T.: 4.070 min
Delta R.T.: 0.002 min
Response: 4584250
Conc: 25.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

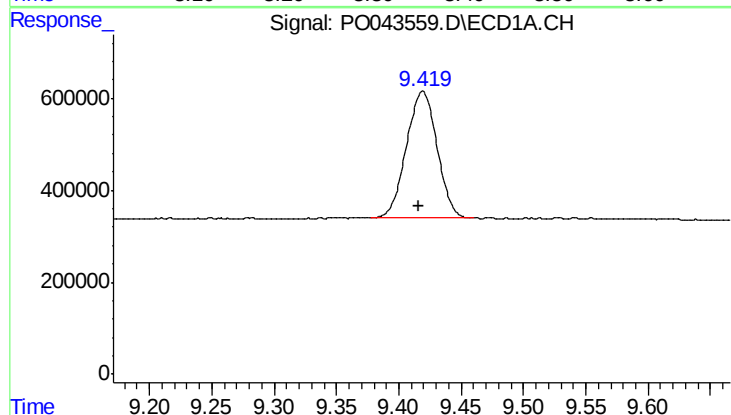
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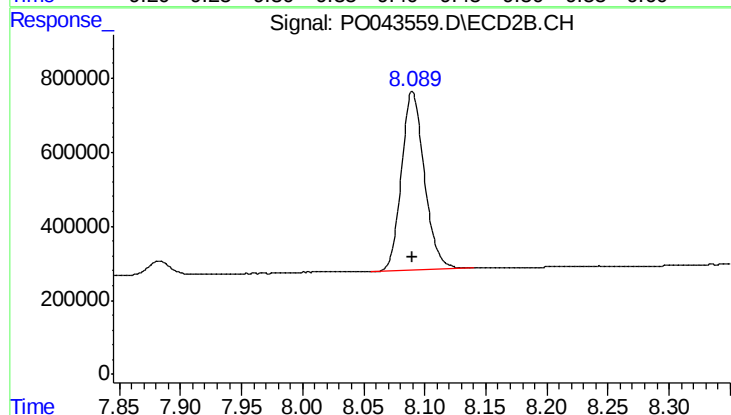
#1 Tetrachloro-m-xylene

R.T.: 3.326 min
Delta R.T.: 0.000 min
Response: 6922704
Conc: 25.77 ng/ml



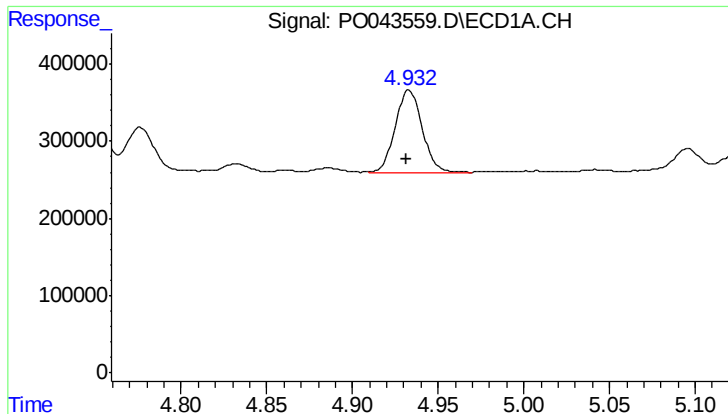
#2 Decachlorobiphenyl

R.T.: 9.419 min
Delta R.T.: 0.003 min
Response: 4688931
Conc: 25.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.090 min
Delta R.T.: 0.000 min
Response: 6283940
Conc: 26.14 ng/ml



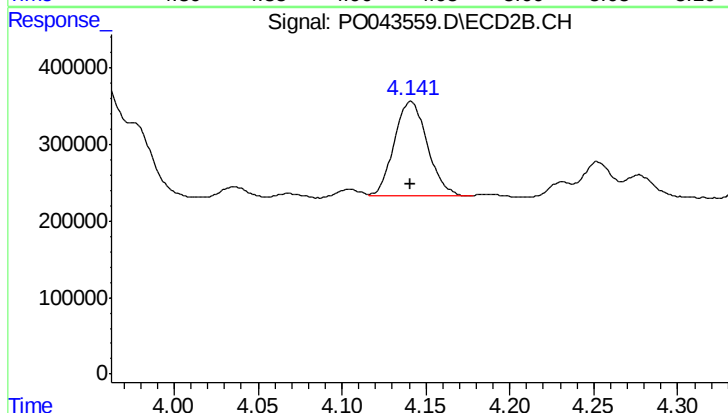
#3 AR-1016-1

R.T.: 4.933 min
Delta R.T.: 0.001 min
Response: 1162200
Conc: 262.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

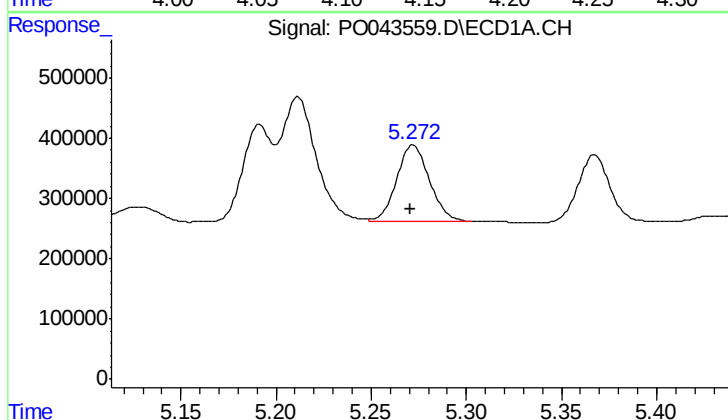
Manual Integrations
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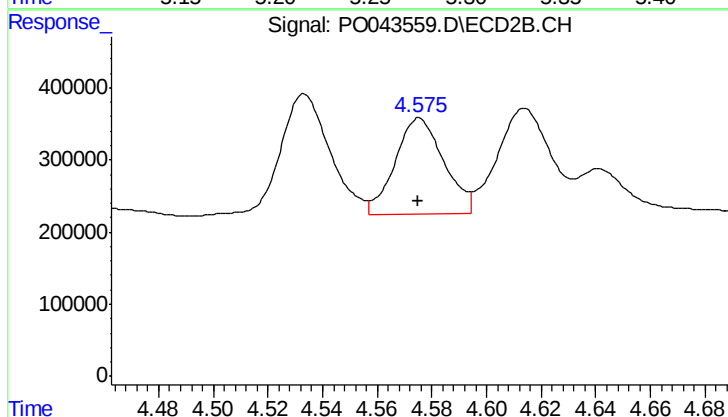
#3 AR-1016-1

R.T.: 4.141 min
Delta R.T.: 0.000 min
Response: 1704148
Conc: 239.31 ng/ml



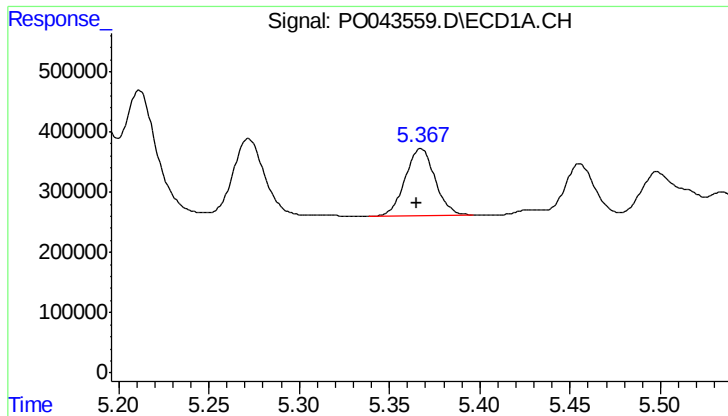
#4 AR-1016-2

R.T.: 5.272 min
Delta R.T.: 0.001 min
Response: 1529757
Conc: 260.58 ng/ml



#4 AR-1016-2

R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 1645978
Conc: 270.68 ng/ml



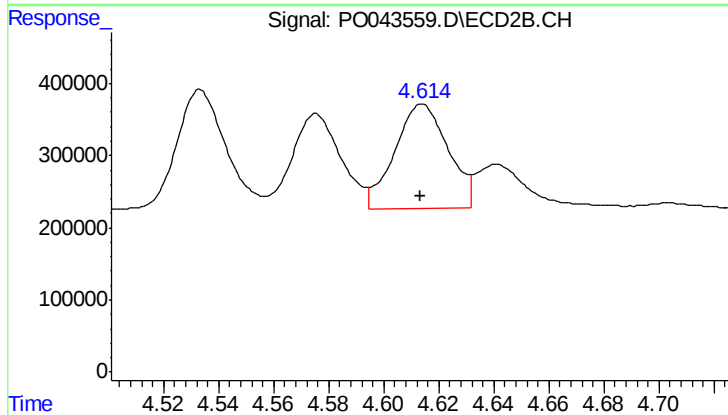
#5 AR-1016-3

R.T.: 5.367 min
Delta R.T.: 0.002 min
Response: 1276943
Conc: 259.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

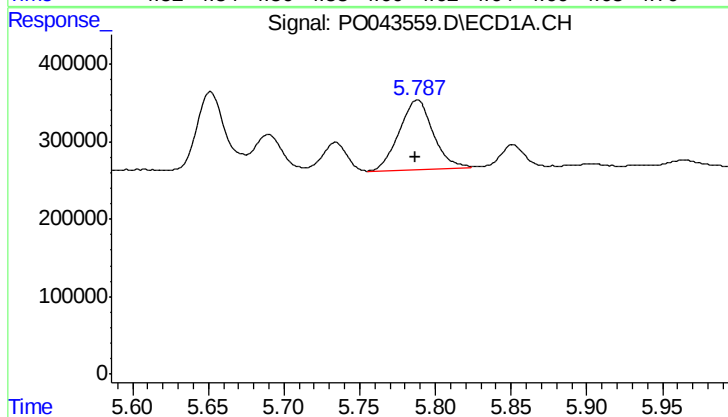
Manual Integrations
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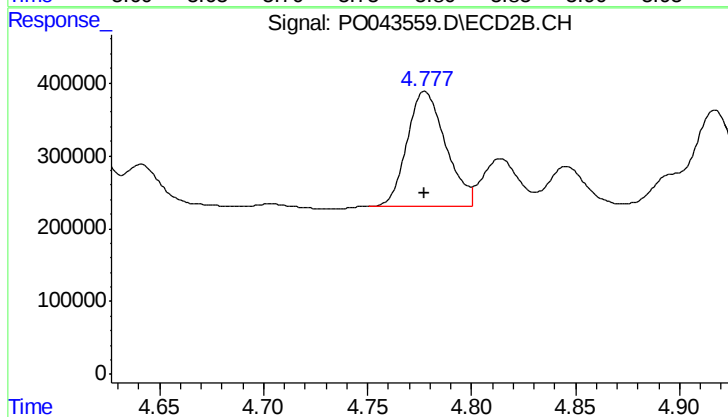
#5 AR-1016-3

R.T.: 4.614 min
Delta R.T.: 0.000 min
Response: 1949379
Conc: 265.37 ng/ml



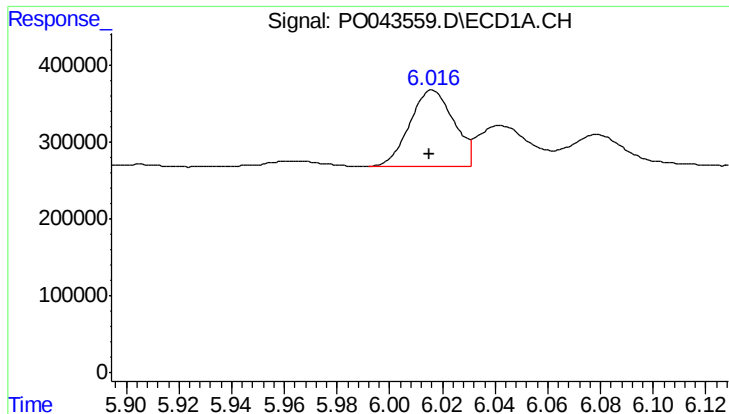
#6 AR-1016-4

R.T.: 5.788 min
Delta R.T.: 0.001 min
Response: 1430589
Conc: 257.13 ng/ml



#6 AR-1016-4

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 2015027
Conc: 263.80 ng/ml



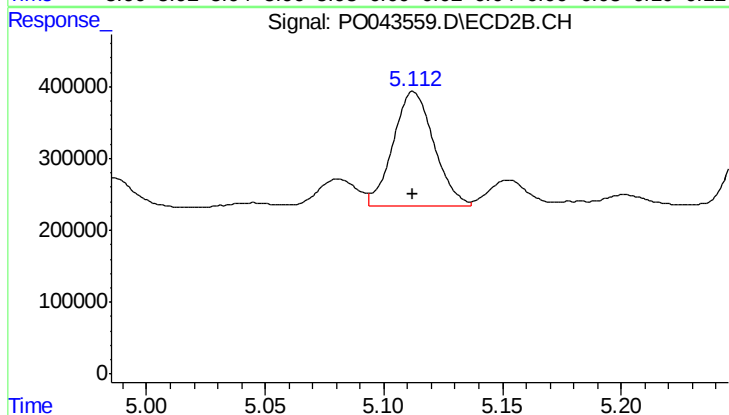
#7 AR-1016-5

R.T.: 6.016 min
Delta R.T.: 0.001 min
Response: 1159118
Conc: 254.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

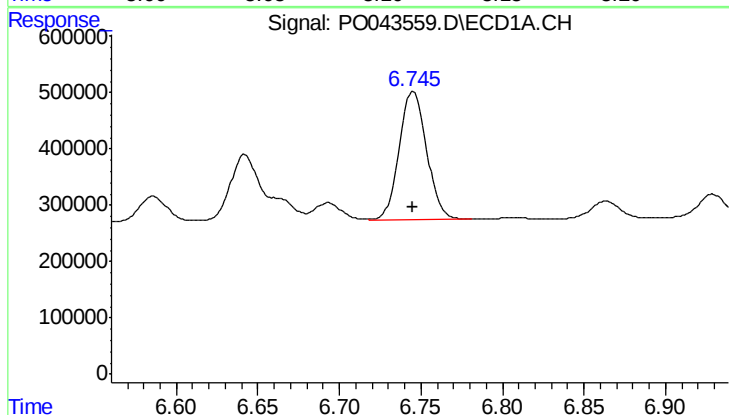
Manual Integrations
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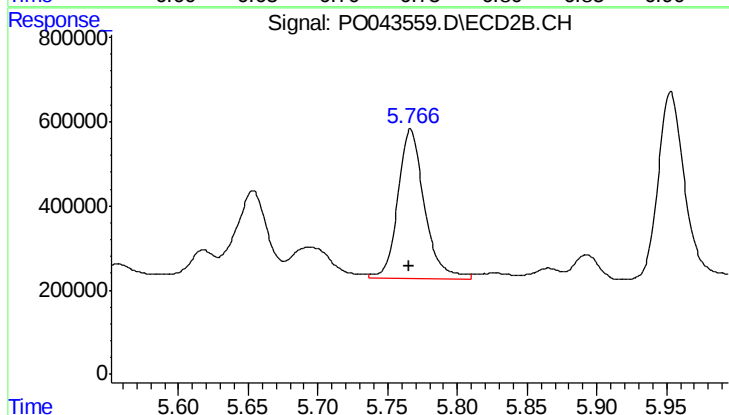
#7 AR-1016-5

R.T.: 5.113 min
Delta R.T.: 0.000 min
Response: 1915740
Conc: 255.93 ng/ml



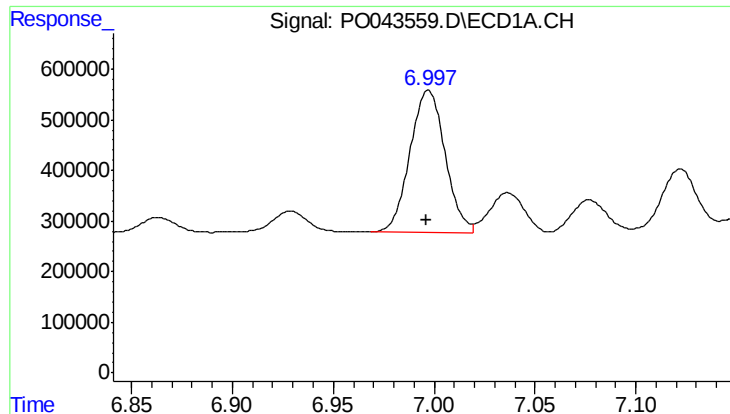
#31 AR-1260-1

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 2661322
Conc: 265.52 ng/ml



#31 AR-1260-1

R.T.: 5.766 min
Delta R.T.: 0.000 min
Response: 4690866
Conc: 278.82 ng/ml



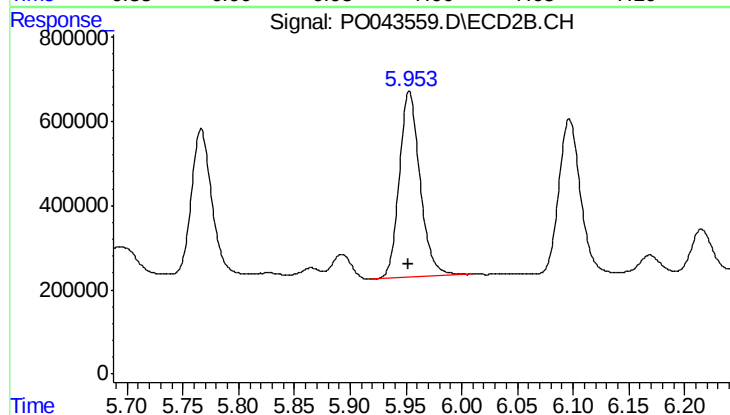
#32 AR-1260-2

R.T.: 6.997 min
Delta R.T.: 0.001 min
Response: 3404560
Conc: 263.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

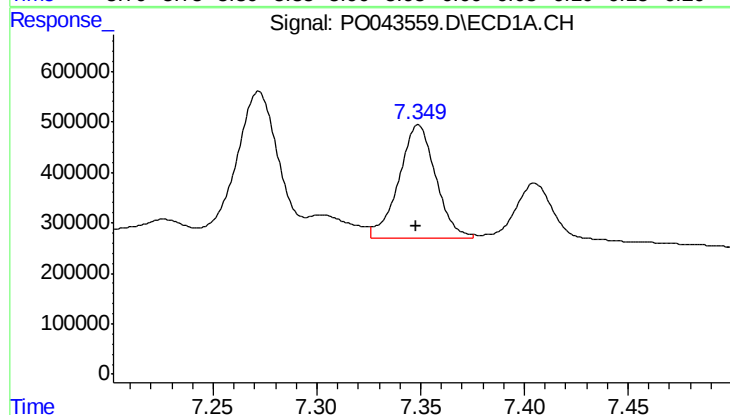
Manual Integrations
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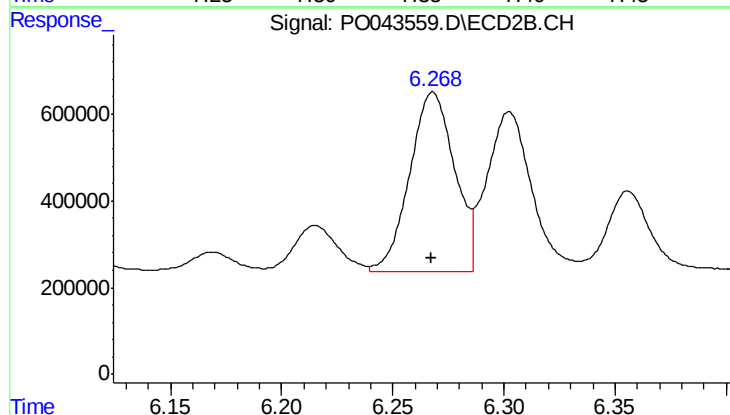
#32 AR-1260-2

R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 5720087
Conc: 266.69 ng/ml



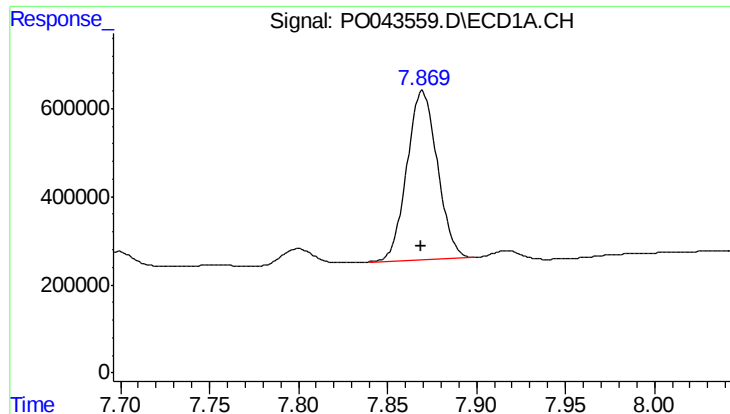
#33 AR-1260-3

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 2797919
Conc: 275.07 ng/ml m



#33 AR-1260-3

R.T.: 6.268 min
Delta R.T.: 0.000 min
Response: 5813346
Conc: 270.80 ng/ml



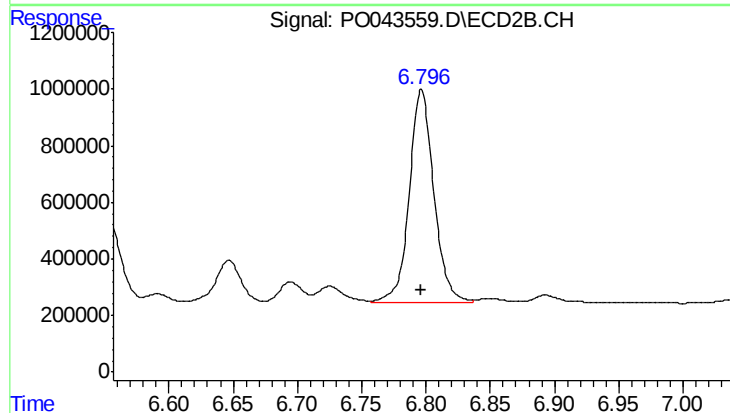
#34 AR-1260-4

R.T.: 7.870 min
Delta R.T.: 0.000 min
Response: 4548548
Conc: 211.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660ICC250

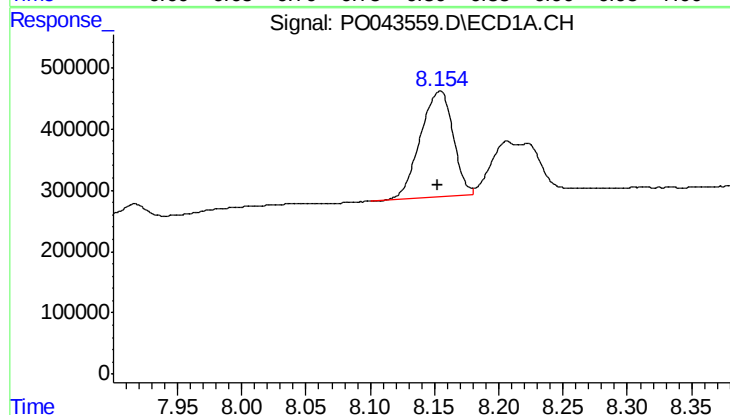
Manual Integrations
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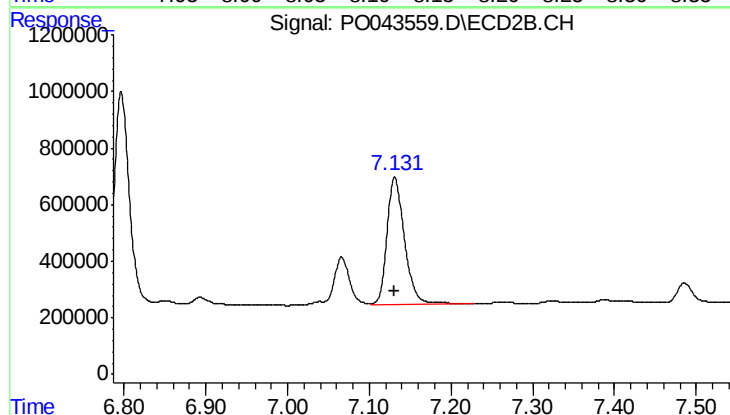
#34 AR-1260-4

R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 10108280
Conc: 298.10 ng/ml



#35 AR-1260-5

R.T.: 8.154 min
Delta R.T.: 0.002 min
Response: 3065549
Conc: 247.79 ng/ml



#35 AR-1260-5

R.T.: 7.131 min
Delta R.T.: 0.000 min
Response: 6691891
Conc: 277.54 ng/ml