

Data Path : P:\HPCHEM1\ECD 0\Data\P0040318\
 Data File : P0043527.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 03 Apr 2018 20:03
 Operator : SM/UA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 01:36:15 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0040218.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 03 09:11:46 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...	4.066	3.320	30666047	46448504	55.189	60.197
2) SA Decachlor...	9.416	8.090	22096668	28837308	44.740	43.487
Target Compounds						
3) L1 AR-1016-1	4.931	4.137	6788919	9511099	589.622	574.386m
4) L1 AR-1016-2	5.270	4.573	9302079	8260624	610.673	603.421m
5) L1 AR-1016-3	5.365	4.612	7520444	10175710	596.162	617.911m
6) L1 AR-1016-4	5.786	4.776	7416770	10508304	579.260	570.453m
7) L1 AR-1016-5	6.016	5.111	5876276	10627079	582.994	586.870m
31) L7 AR-1260-1	6.745	5.767	12767742	21872066	494.987	566.282
32) L7 AR-1260-2	6.997	5.953	16498089	28257322	490.370	517.845
33) L7 AR-1260-3	7.349	6.268	12663549	26557227	453.012	499.507
34) L7 AR-1260-4	7.869	6.797	26683179	46092174	417.067	468.632
35) L7 AR-1260-5	8.152	7.132	15475637	29427923	417.984	453.566

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO040318\
Data File : PO043527.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 03 Apr 2018 20:03
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

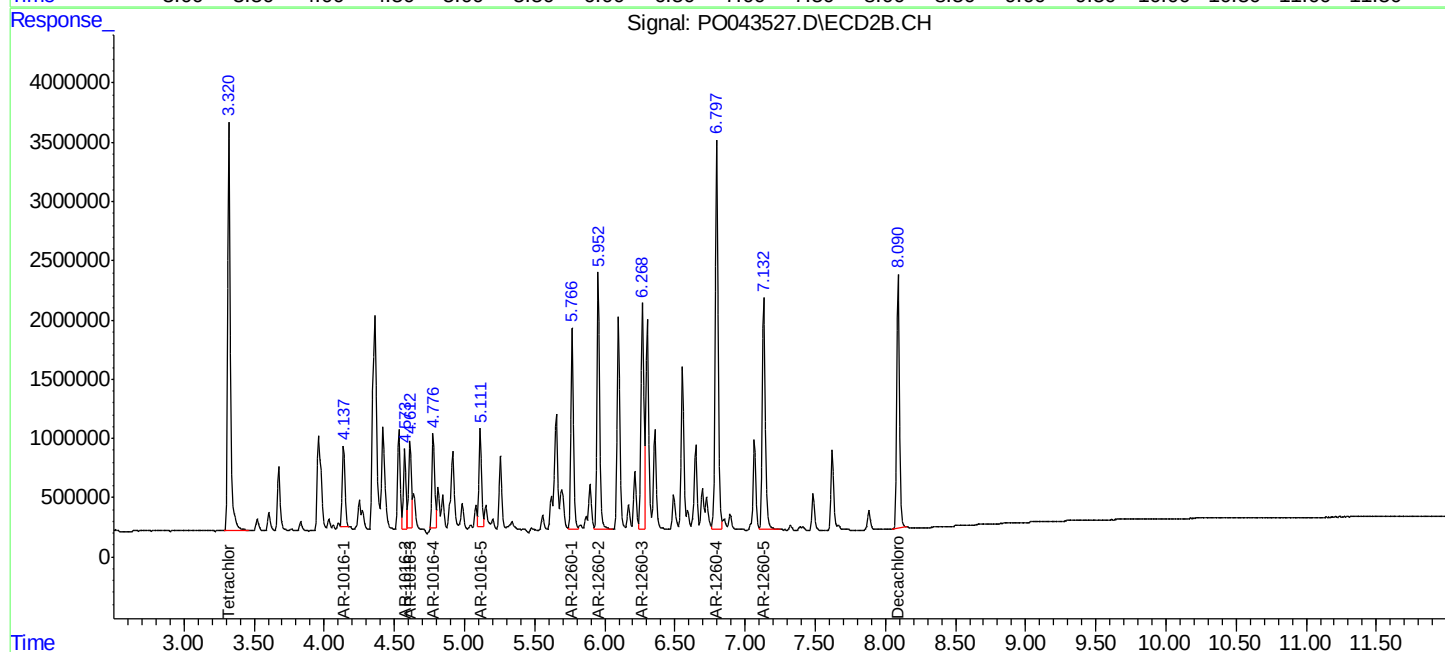
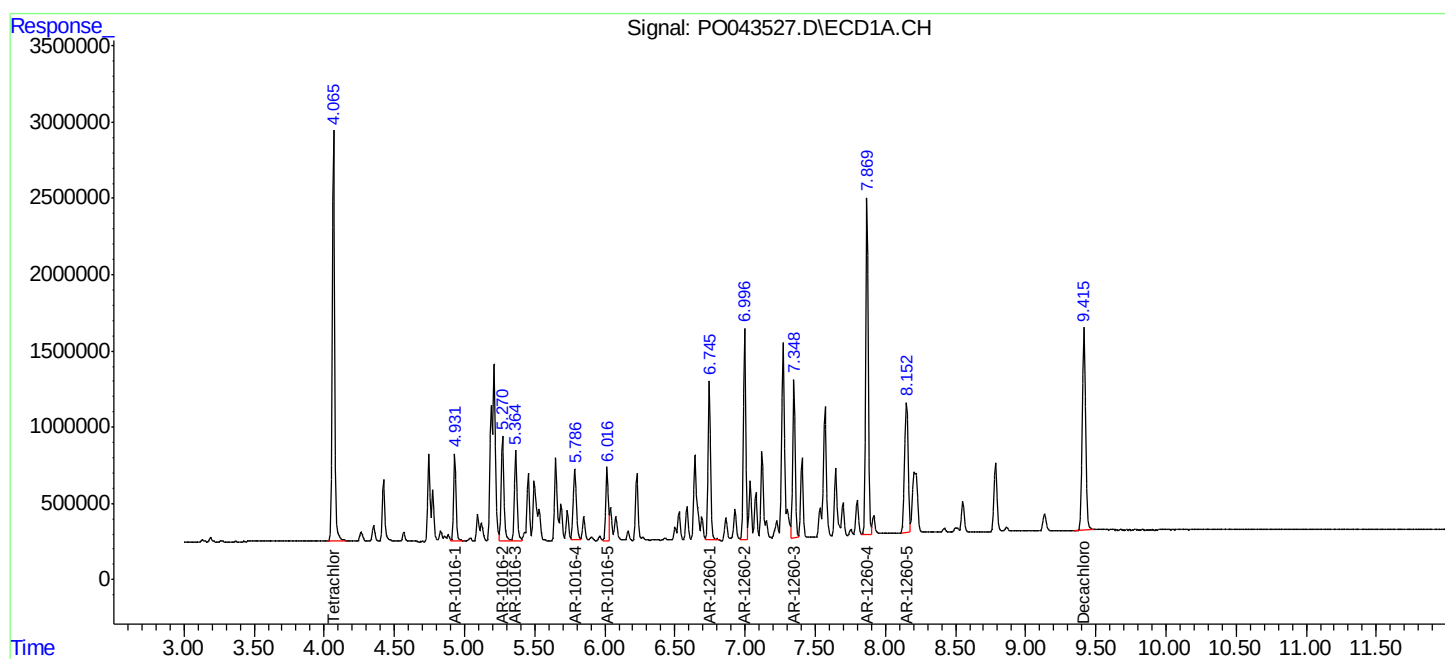
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

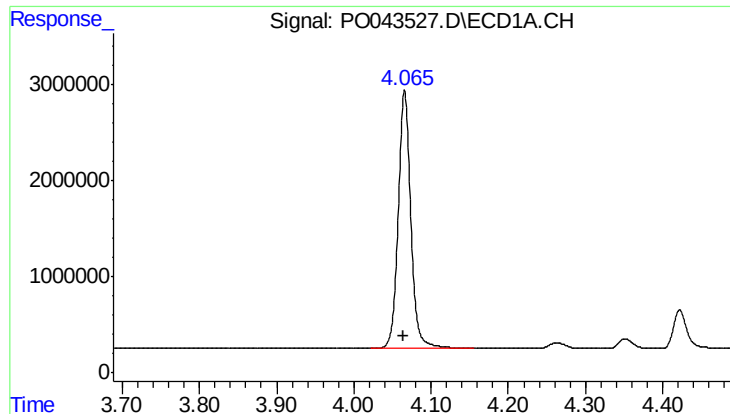
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 04 01:36:15 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO040218.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 03 09:11:46 2018
Response via : Initial 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





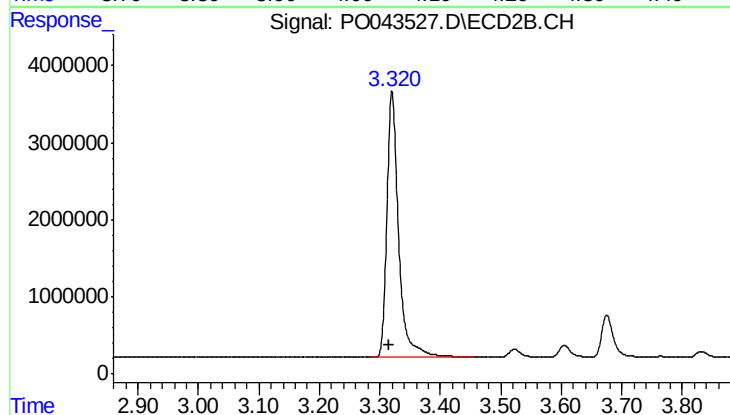
#1 Tetrachloro-m-xylene

R.T.: 4.066 min
Delta R.T.: 0.002 min
Response: 30666047
Conc: 55.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

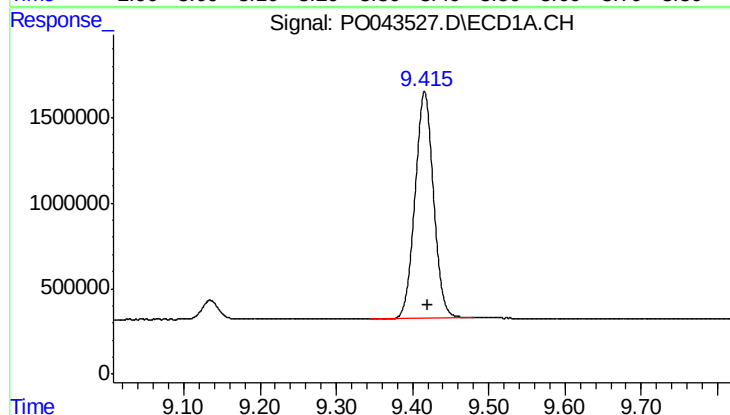
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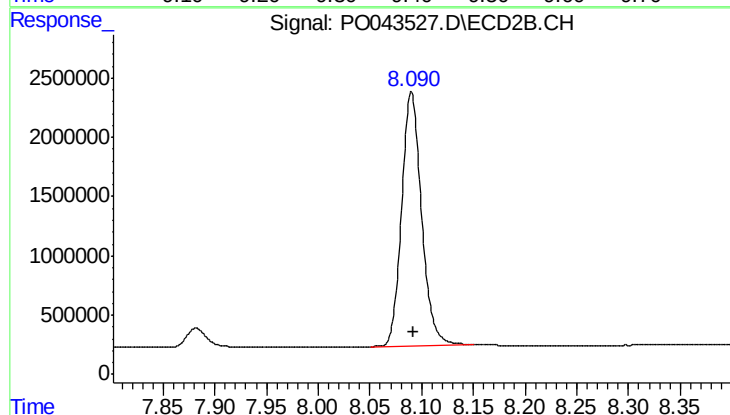
#1 Tetrachloro-m-xylene

R.T.: 3.320 min
Delta R.T.: 0.004 min
Response: 46448504
Conc: 60.20 ng/ml



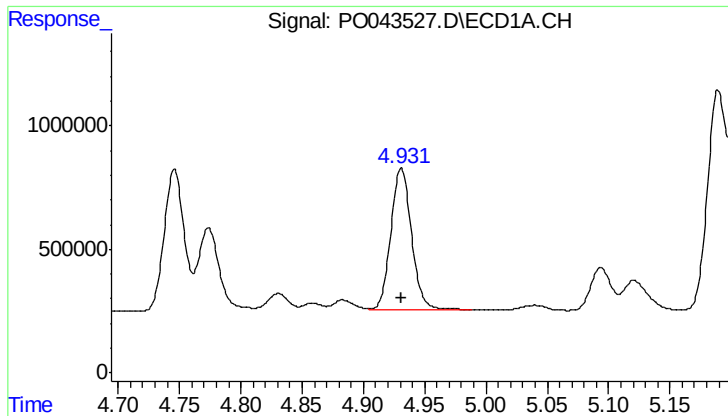
#2 Decachlorobiphenyl

R.T.: 9.416 min
Delta R.T.: -0.004 min
Response: 22096668
Conc: 44.74 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.090 min
Delta R.T.: -0.002 min
Response: 28837308
Conc: 43.49 ng/ml



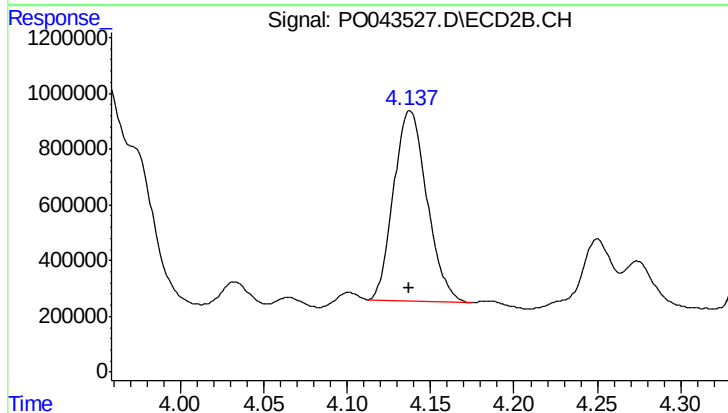
#3 AR-1016-1

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 6788919
Conc: 589.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

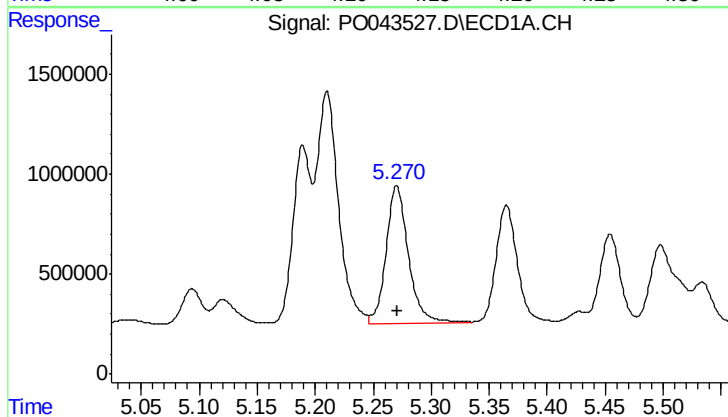
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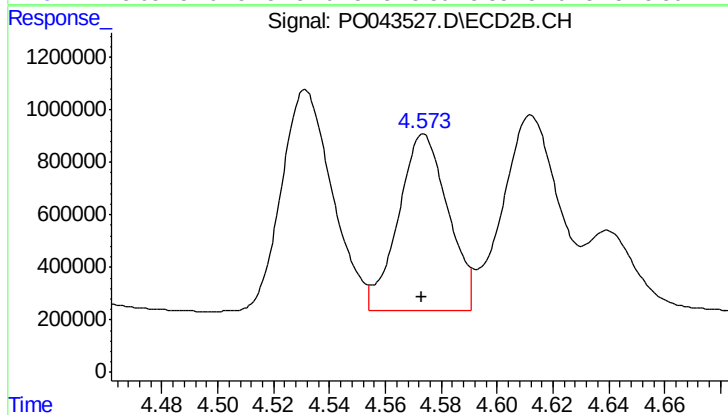
#3 AR-1016-1

R.T.: 4.137 min
Delta R.T.: 0.000 min
Response: 9511099
Conc: 574.39 ng/ml m



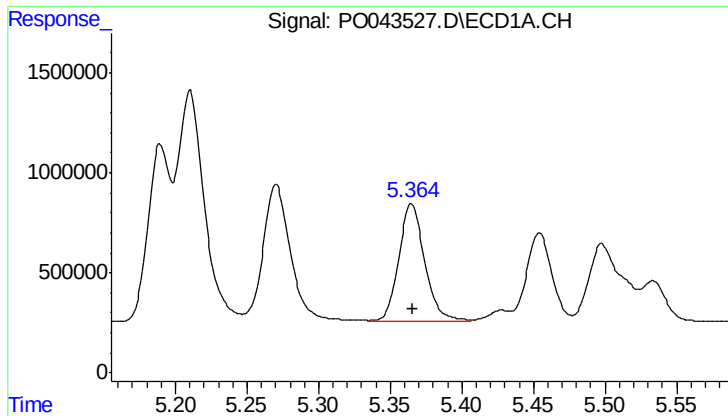
#4 AR-1016-2

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 9302079
Conc: 610.67 ng/ml



#4 AR-1016-2

R.T.: 4.573 min
Delta R.T.: 0.000 min
Response: 8260624
Conc: 603.42 ng/ml m



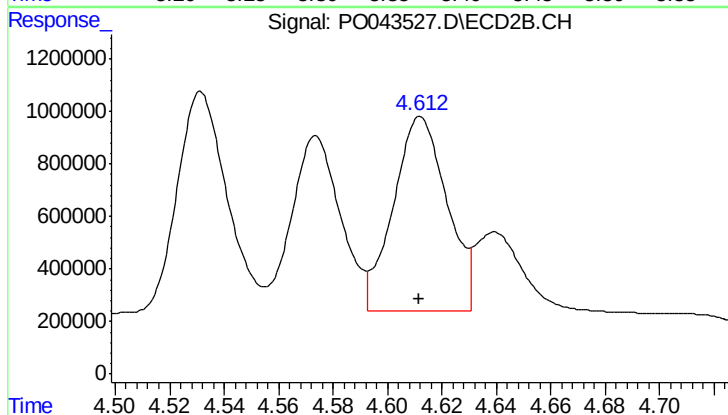
#5 AR-1016-3

R.T.: 5.365 min
Delta R.T.: 0.000 min
Response: 7520444
Conc: 596.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

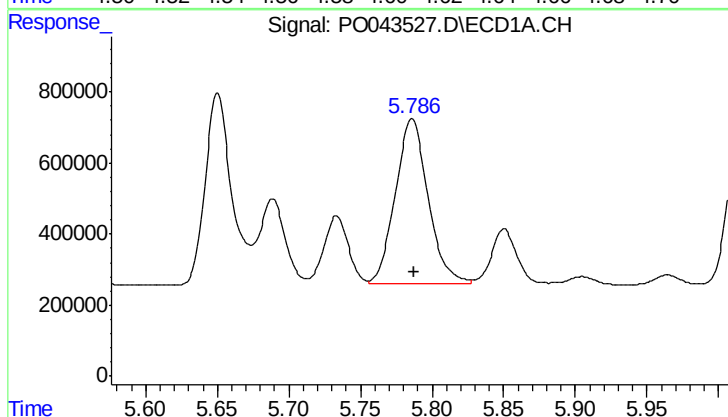
Manual Integrations
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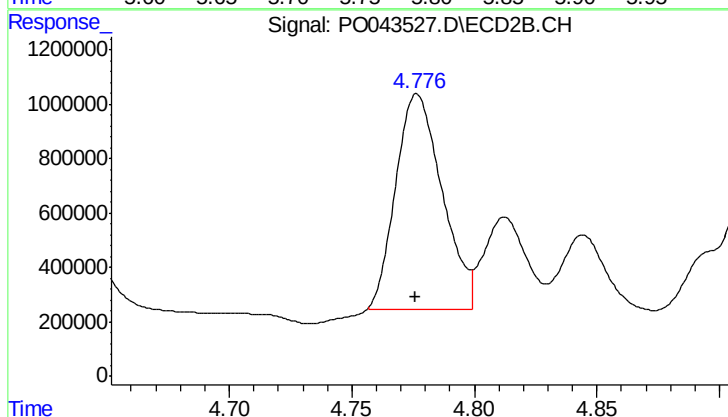
#5 AR-1016-3

R.T.: 4.612 min
Delta R.T.: 0.000 min
Response: 10175710
Conc: 617.91 ng/ml m



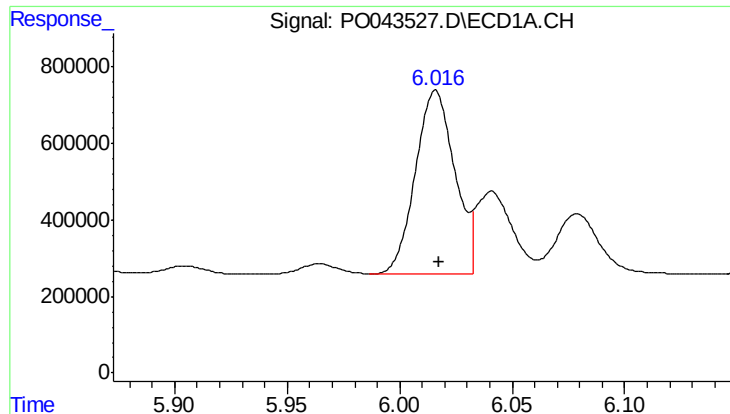
#6 AR-1016-4

R.T.: 5.786 min
Delta R.T.: -0.002 min
Response: 7416770
Conc: 579.26 ng/ml



#6 AR-1016-4

R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 10508304
Conc: 570.45 ng/ml m



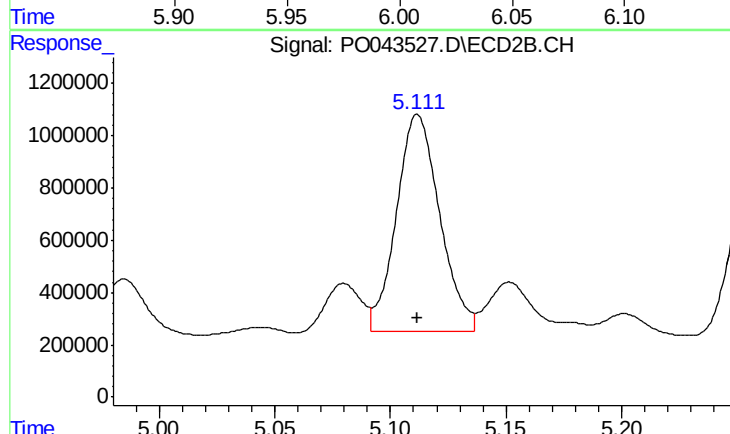
#7 AR-1016-5

R.T.: 6.016 min
Delta R.T.: -0.001 min
Response: 5876276
Conc: 582.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

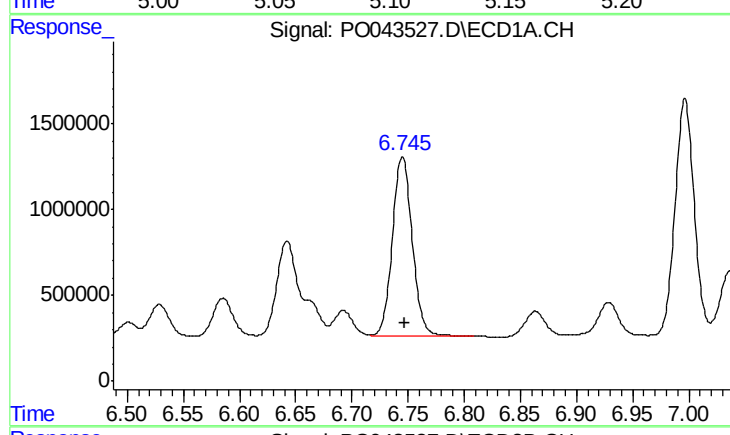
Manual Integrations
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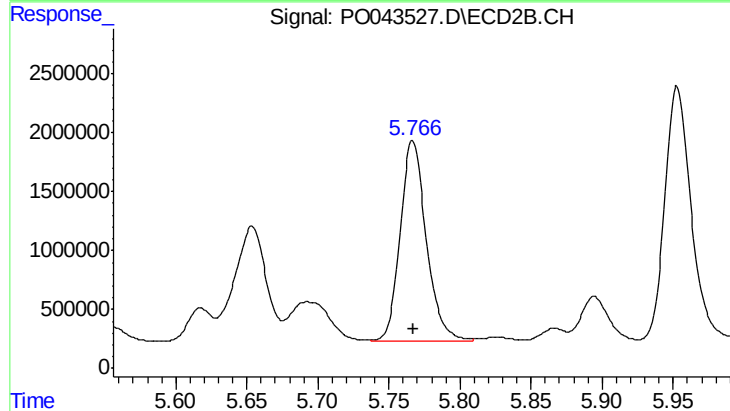
#7 AR-1016-5

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 10627079
Conc: 586.87 ng/ml m



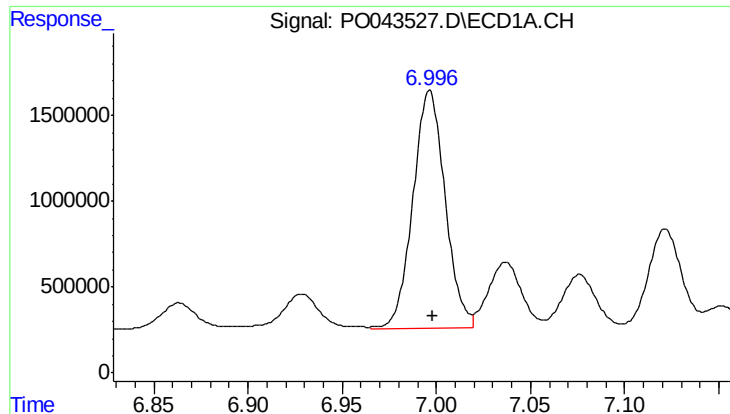
#31 AR-1260-1

R.T.: 6.745 min
Delta R.T.: -0.002 min
Response: 12767742
Conc: 494.99 ng/ml



#31 AR-1260-1

R.T.: 5.767 min
Delta R.T.: 0.000 min
Response: 21872066
Conc: 566.28 ng/ml



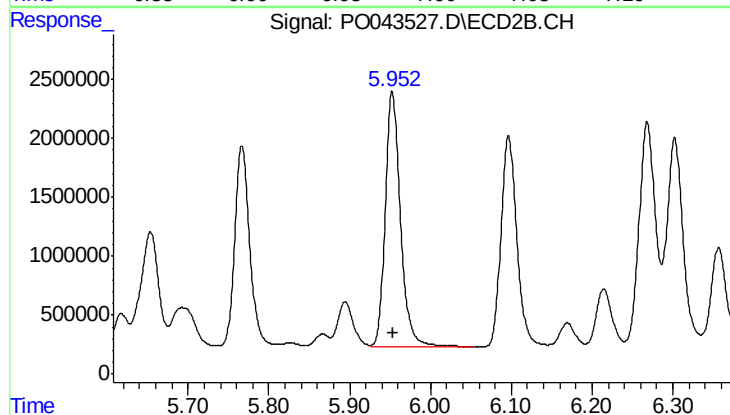
#32 AR-1260-2

R.T.: 6.997 min
Delta R.T.: -0.002 min
Response: 16498089
Conc: 490.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

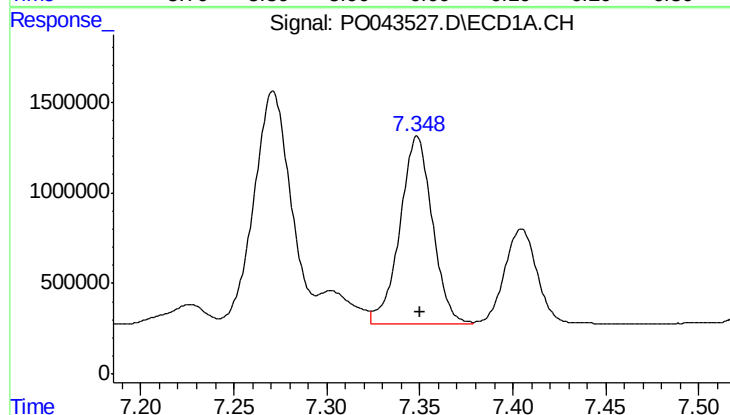
Manual Integrations
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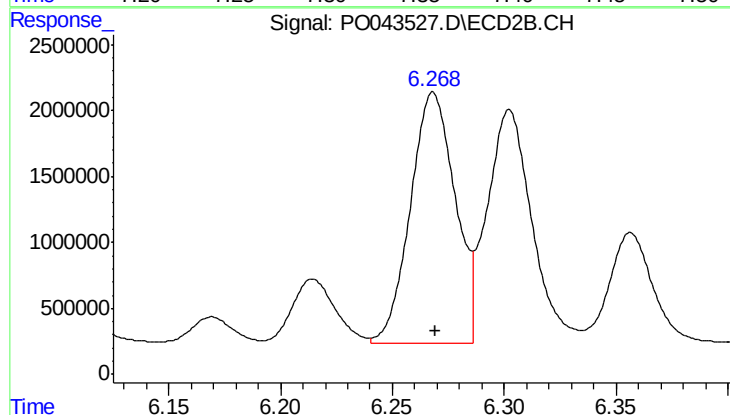
#32 AR-1260-2

R.T.: 5.953 min
Delta R.T.: -0.001 min
Response: 28257322
Conc: 517.84 ng/ml



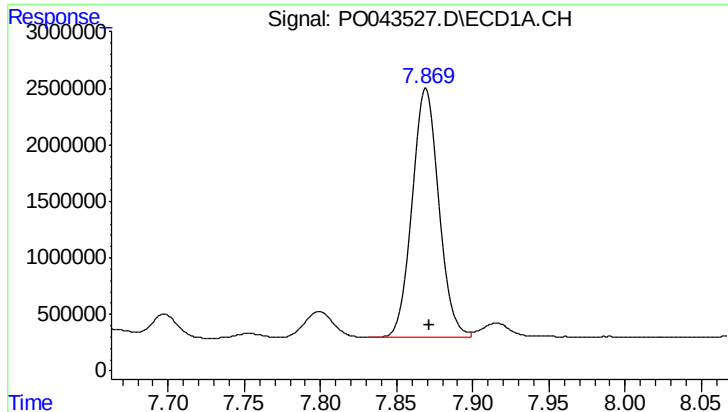
#33 AR-1260-3

R.T.: 7.349 min
Delta R.T.: -0.002 min
Response: 12663549
Conc: 453.01 ng/ml



#33 AR-1260-3

R.T.: 6.268 min
Delta R.T.: -0.001 min
Response: 26557227
Conc: 499.51 ng/ml



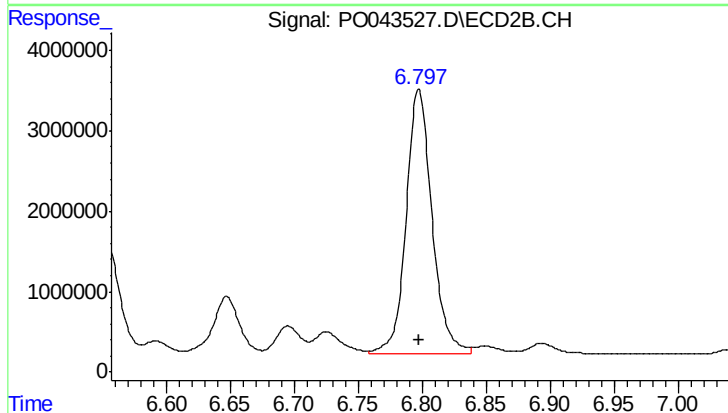
#34 AR-1260-4

R.T.: 7.869 min
Delta R.T.: -0.003 min
Response: 26683179
Conc: 417.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

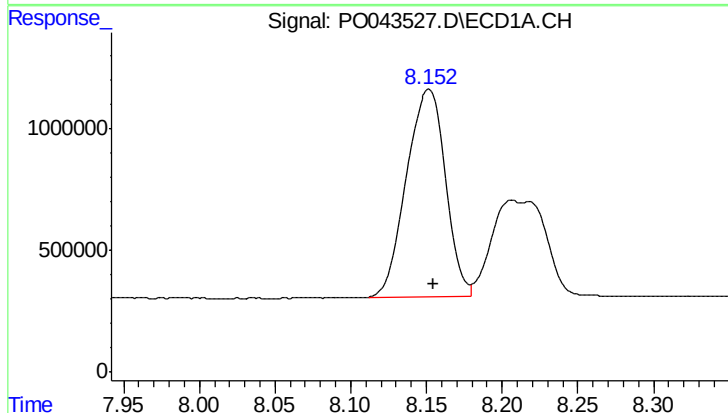
Manual Integrations
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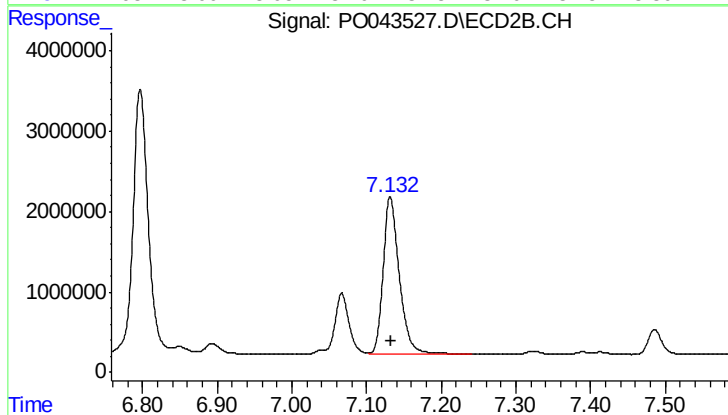
#34 AR-1260-4

R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 46092174
Conc: 468.63 ng/ml



#35 AR-1260-5

R.T.: 8.152 min
Delta R.T.: -0.003 min
Response: 15475637
Conc: 417.98 ng/ml



#35 AR-1260-5

R.T.: 7.132 min
Delta R.T.: -0.002 min
Response: 29427923
Conc: 453.57 ng/ml