

Data Path : P:\HPCHEM1\ECD 0\Data\P0030518\
 Data File : P0042777.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Mar 2018 14:08
 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: Mar 06 00:19:15 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0022118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 26 14:24:10 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...	4.091	3.341	14139101	21547153	57.077m	58.309
2) SA Decachlor...	9.463	8.121	12565282	16282770	49.718m	42.225
Target Compounds						
3) L1 AR-1016-1	4.958	4.160	3329727	5042771	495.804	532.731
4) L1 AR-1016-2	5.298	4.596	4539528	4362069	506.926	532.347
5) L1 AR-1016-3	5.392	4.634	3150515	5314020	436.048	511.485
6) L1 AR-1016-4	5.814	4.799	3628358	5682054	510.706	511.659
7) L1 AR-1016-5	6.045	5.135	3139910	5404273	436.170m	511.265
31) L7 AR-1260-1	6.776	5.791	6600709	11492408	479.790	476.030
32) L7 AR-1260-2	7.027	5.977	8665758	15309216	473.753	455.740
33) L7 AR-1260-3	7.303	6.122	9714414	12782936	467.522	449.048
34) L7 AR-1260-4	7.380	6.293	6864574	14578769	463.787	426.438
35) L7 AR-1260-5	7.901	6.823	15093115	25972157	446.491	383.776

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO030518\
Data File : PO042777.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Mar 2018 14:08
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

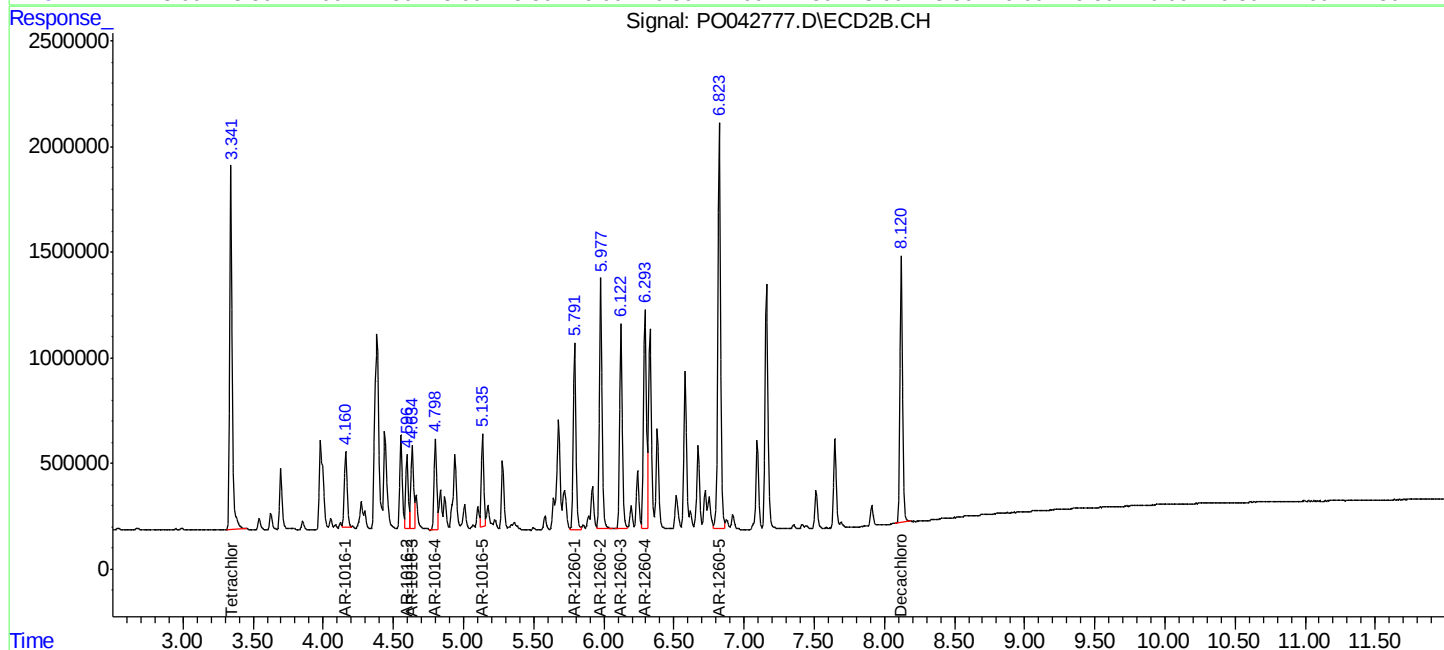
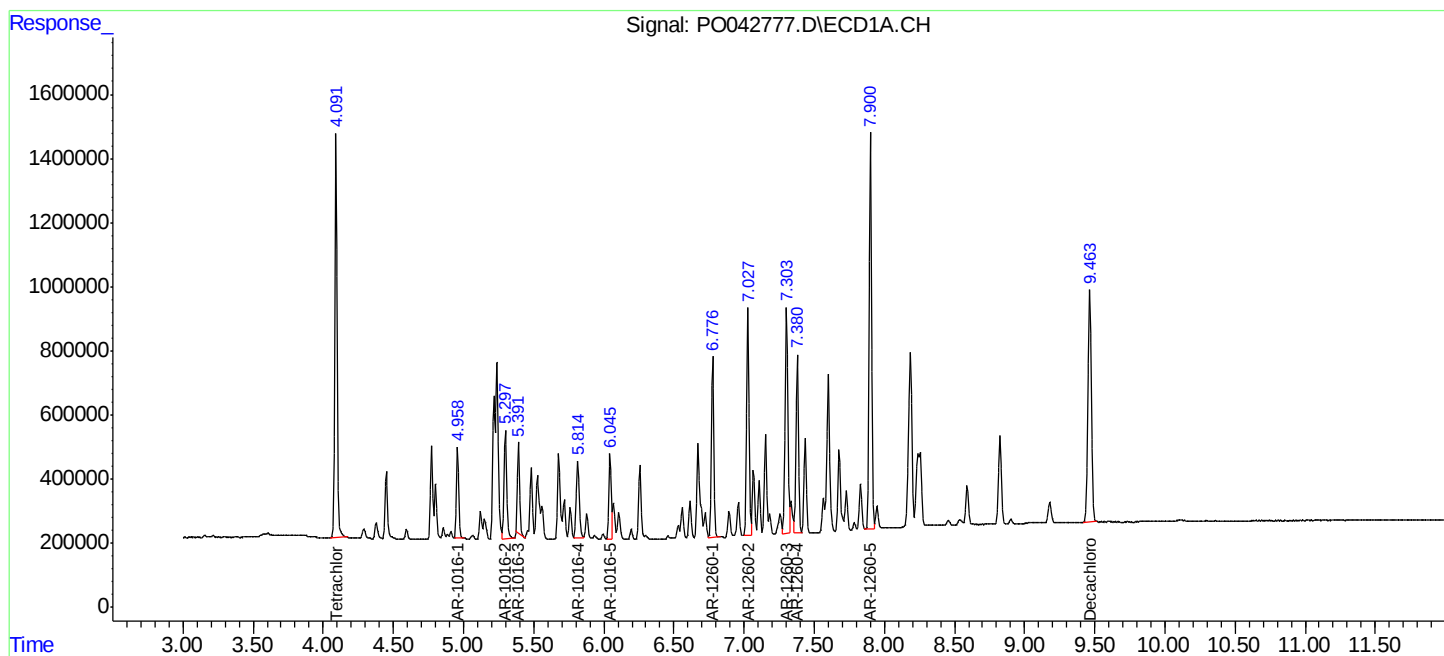
Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

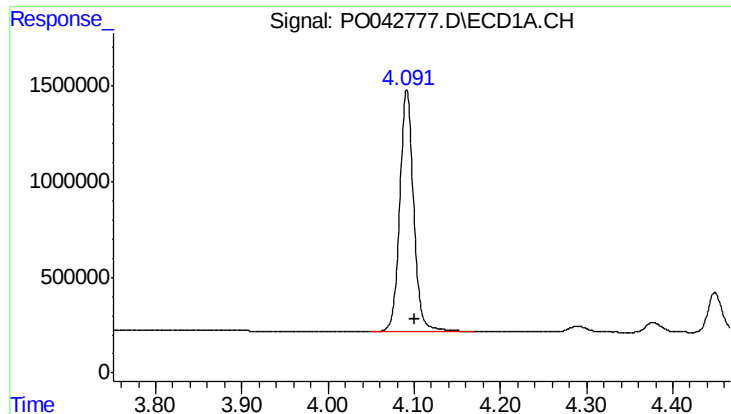
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 00:19:15 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





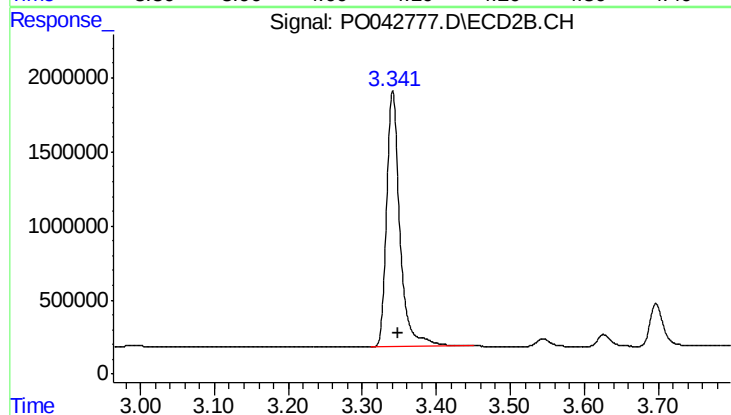
#1 Tetrachloro-m-xylene

R.T.: 4.091 min
Delta R.T.: -0.010 min
Response: 14139101
Conc: 57.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

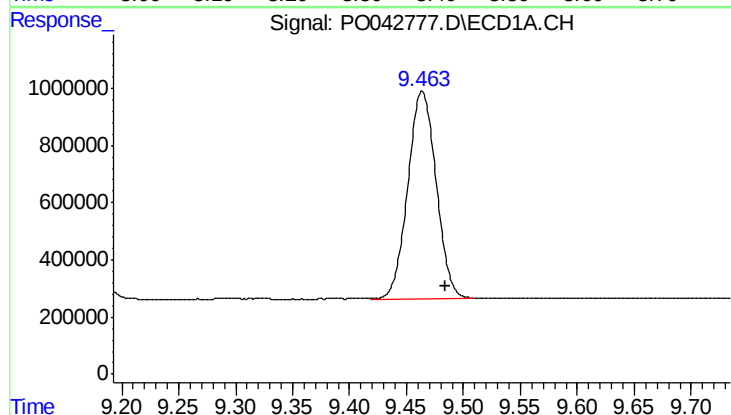
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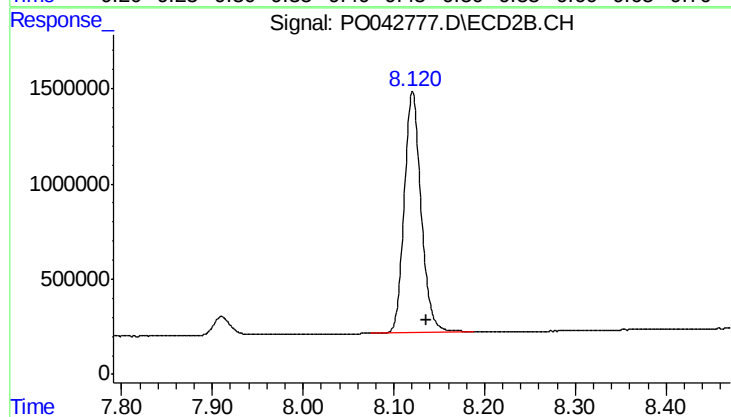
#1 Tetrachloro-m-xylene

R.T.: 3.341 min
Delta R.T.: -0.007 min
Response: 21547153
Conc: 58.31 ng/ml



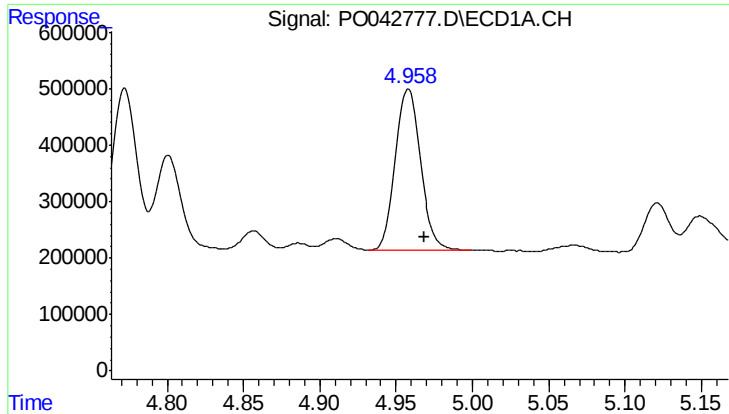
#2 Decachlorobiphenyl

R.T.: 9.463 min
Delta R.T.: -0.021 min
Response: 12565282
Conc: 49.72 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.121 min
Delta R.T.: -0.016 min
Response: 16282770
Conc: 42.22 ng/ml



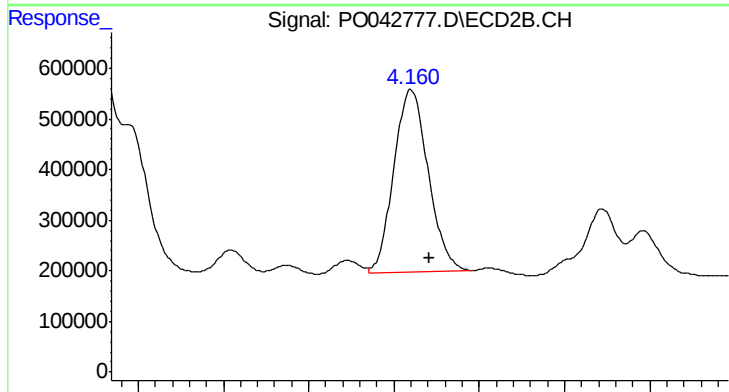
#3 AR-1016-1

R.T.: 4.958 min
Delta R.T.: -0.011 min
Response: 3329727
Conc: 495.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

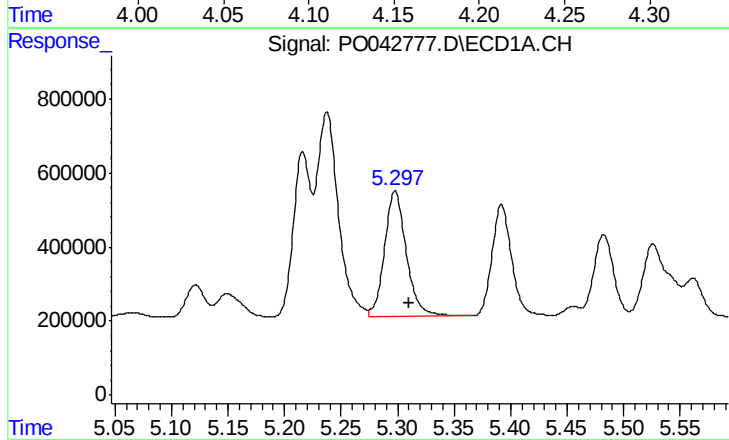
Manual Integrations
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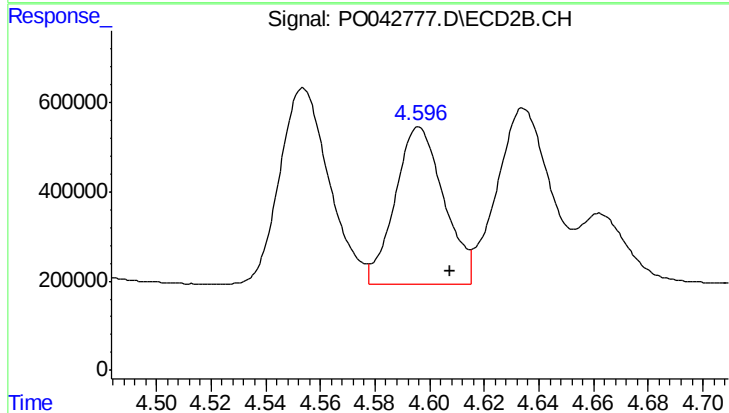
#3 AR-1016-1

R.T.: 4.160 min
Delta R.T.: -0.010 min
Response: 5042771
Conc: 532.73 ng/ml



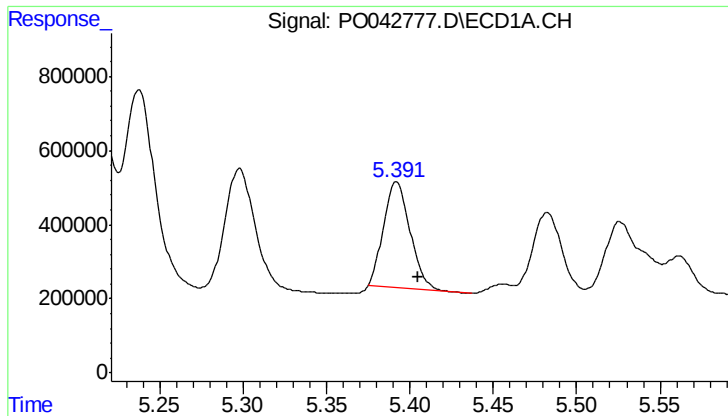
#4 AR-1016-2

R.T.: 5.298 min
Delta R.T.: -0.012 min
Response: 4539528
Conc: 506.93 ng/ml



#4 AR-1016-2

R.T.: 4.596 min
Delta R.T.: -0.011 min
Response: 4362069
Conc: 532.35 ng/ml



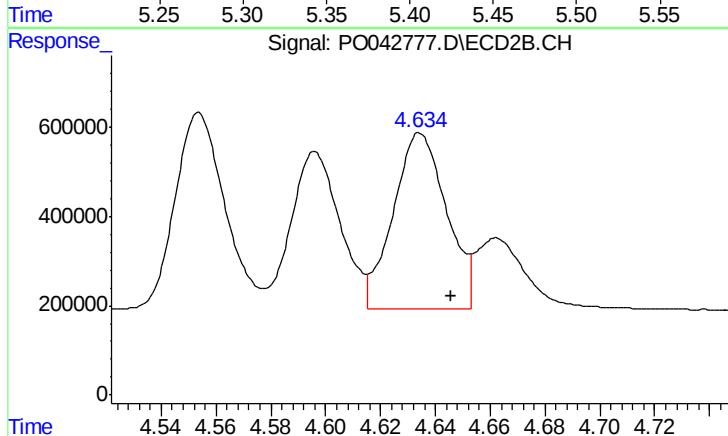
#5 AR-1016-3

R.T.: 5.392 min
Delta R.T.: -0.013 min
Response: 3150515
Conc: 436.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

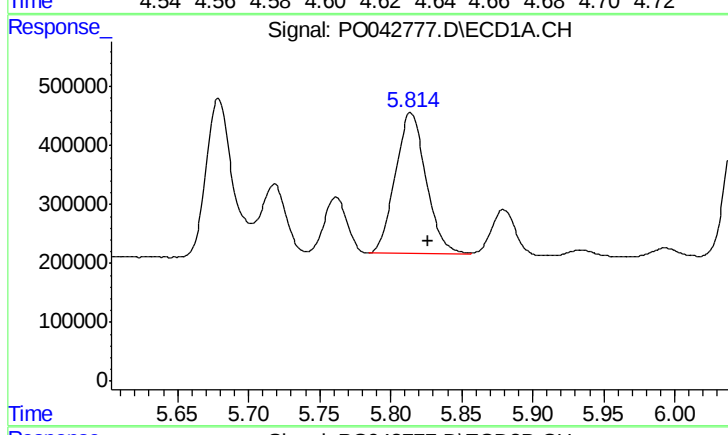
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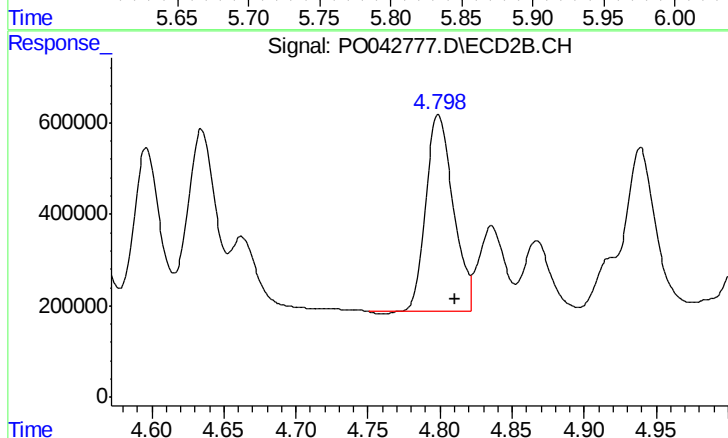
#5 AR-1016-3

R.T.: 4.634 min
Delta R.T.: -0.011 min
Response: 5314020
Conc: 511.49 ng/ml



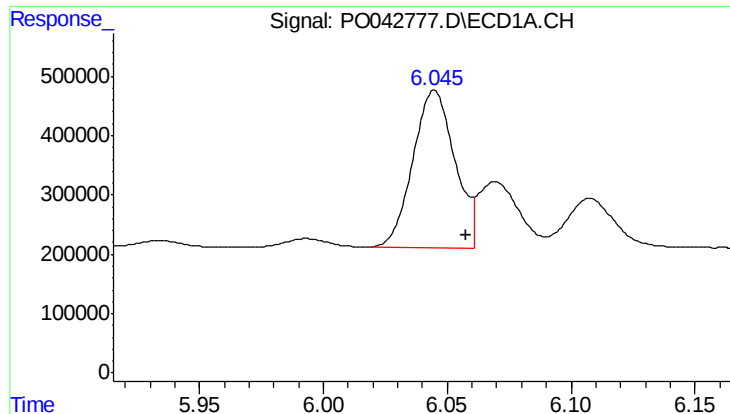
#6 AR-1016-4

R.T.: 5.814 min
Delta R.T.: -0.013 min
Response: 3628358
Conc: 510.71 ng/ml



#6 AR-1016-4

R.T.: 4.799 min
Delta R.T.: -0.012 min
Response: 5682054
Conc: 511.66 ng/ml



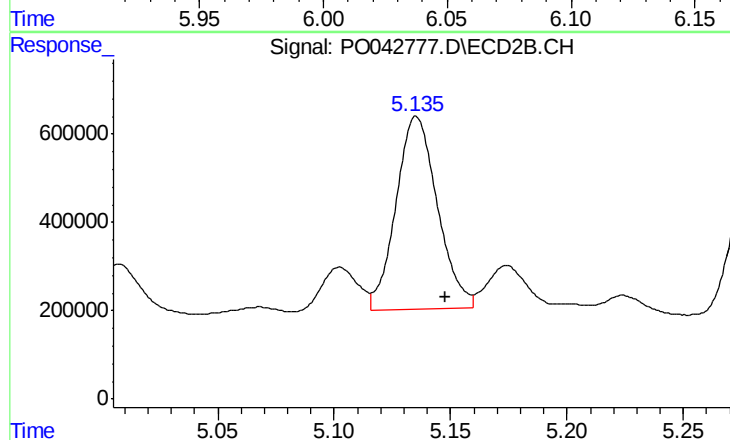
#7 AR-1016-5

R.T.: 6.045 min
Delta R.T.: -0.013 min
Response: 3139910
Conc: 436.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

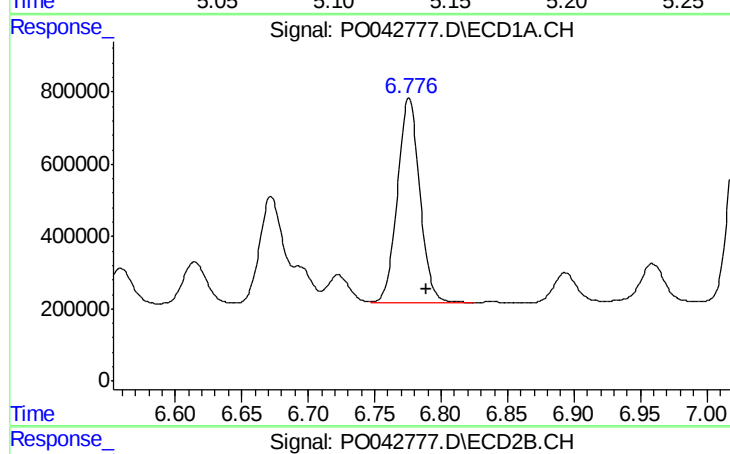
Manual Integrations
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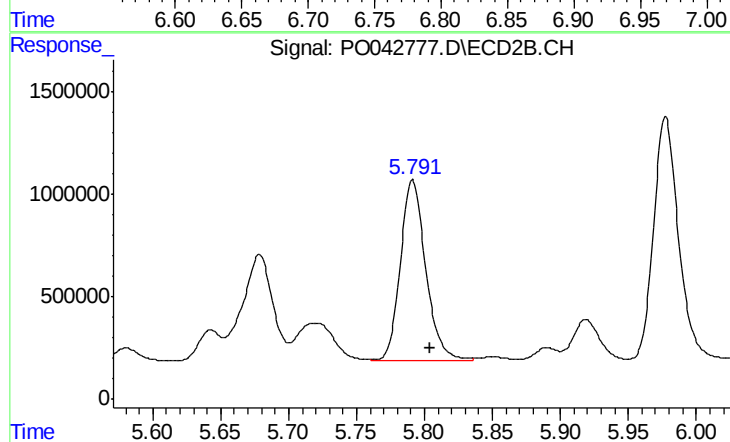
#7 AR-1016-5

R.T.: 5.135 min
Delta R.T.: -0.013 min
Response: 5404273
Conc: 511.27 ng/ml



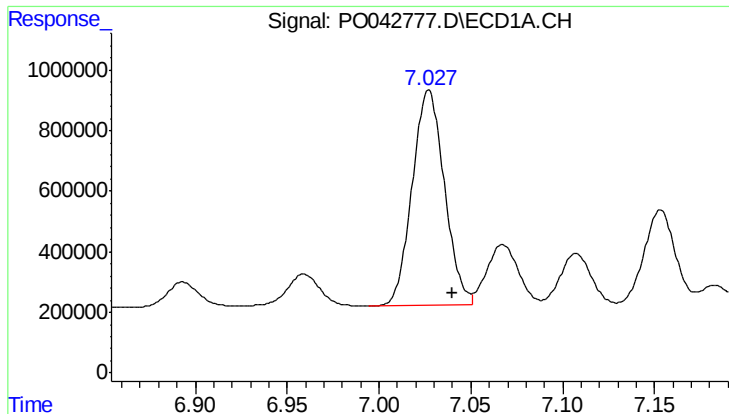
#31 AR-1260-1

R.T.: 6.776 min
Delta R.T.: -0.013 min
Response: 6600709
Conc: 479.79 ng/ml



#31 AR-1260-1

R.T.: 5.791 min
Delta R.T.: -0.013 min
Response: 11492408
Conc: 476.03 ng/ml



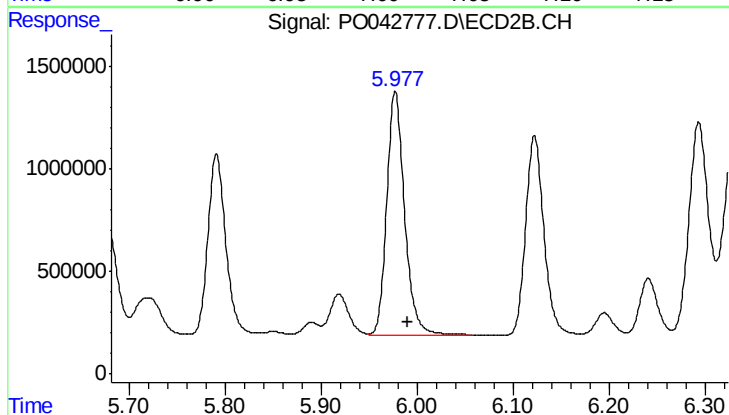
#32 AR-1260-2

R.T.: 7.027 min
Delta R.T.: -0.013 min
Response: 8665758
Conc: 473.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

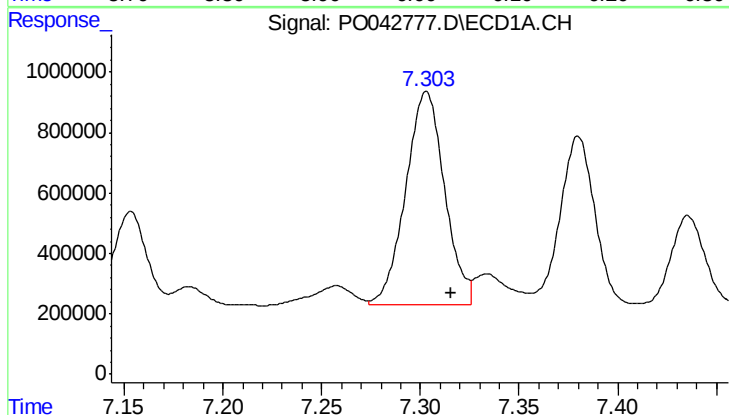
Manual Integrations
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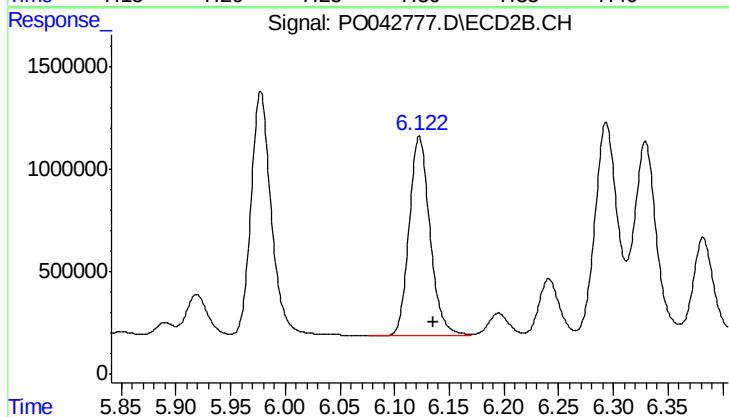
#32 AR-1260-2

R.T.: 5.977 min
Delta R.T.: -0.013 min
Response: 15309216
Conc: 455.74 ng/ml



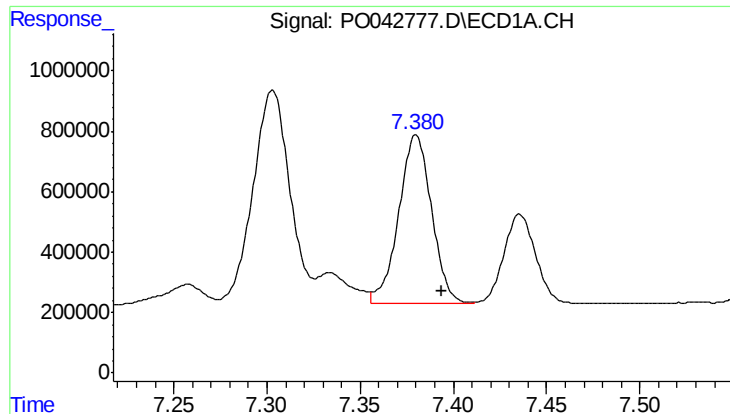
#33 AR-1260-3

R.T.: 7.303 min
Delta R.T.: -0.013 min
Response: 9714414
Conc: 467.52 ng/ml



#33 AR-1260-3

R.T.: 6.122 min
Delta R.T.: -0.013 min
Response: 12782936
Conc: 449.05 ng/ml



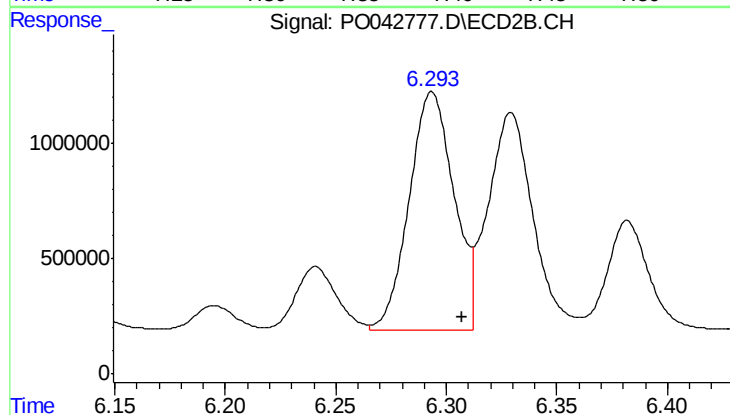
#34 AR-1260-4

R.T.: 7.380 min
Delta R.T.: -0.014 min
Response: 6864574
Conc: 463.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

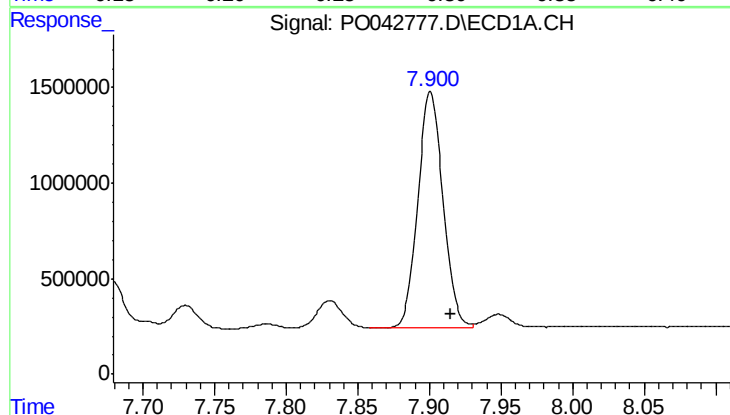
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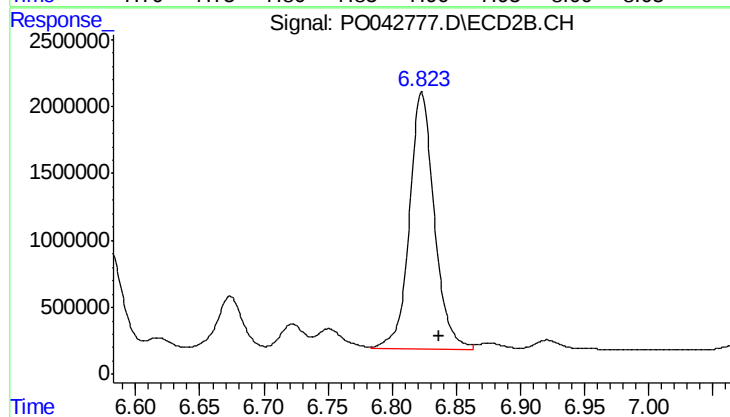
#34 AR-1260-4

R.T.: 6.293 min
Delta R.T.: -0.014 min
Response: 14578769
Conc: 426.44 ng/ml



#35 AR-1260-5

R.T.: 7.901 min
Delta R.T.: -0.014 min
Response: 15093115
Conc: 446.49 ng/ml



#35 AR-1260-5

R.T.: 6.823 min
Delta R.T.: -0.014 min
Response: 25972157
Conc: 383.78 ng/ml