

Data Path : P:\HPCHEM1\ECD 0\Data\P0030518\
 Data File : P0042762.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Mar 2018 10:20
 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 05 10:44:27 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...	4.092	3.341	12563675	19784825	50.717	53.540
2) SA Decachlor...	9.463	8.121	12708299	18141394	50.284m	47.045
Target Compounds						
3) L1 AR-1016-1	4.957	4.160	3103539	4792443	462.124	506.286
4) L1 AR-1016-2	5.298	4.596	4289356	4302959	478.990	525.133
5) L1 AR-1016-3	5.392	4.634	3411770	5251814	472.208m	505.498
6) L1 AR-1016-4	5.816	4.799	3546030	5715965	499.118	514.713
7) L1 AR-1016-5	6.045	5.135	3116584	5961829	432.929	564.012 #
31) L7 AR-1260-1	6.776	5.791	6723366	11907552	488.705	493.225
32) L7 AR-1260-2	7.029	5.978	8911627	16068380	487.195	478.339
33) L7 AR-1260-3	7.303	6.123	10122501	13562221	487.162	476.424
34) L7 AR-1260-4	7.381	6.294	7197823	15640695	486.303	457.500
35) L7 AR-1260-5	7.902	6.823	15803482	29037060	467.505	429.065

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO030518\
Data File : PO042762.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Mar 2018 10:20
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

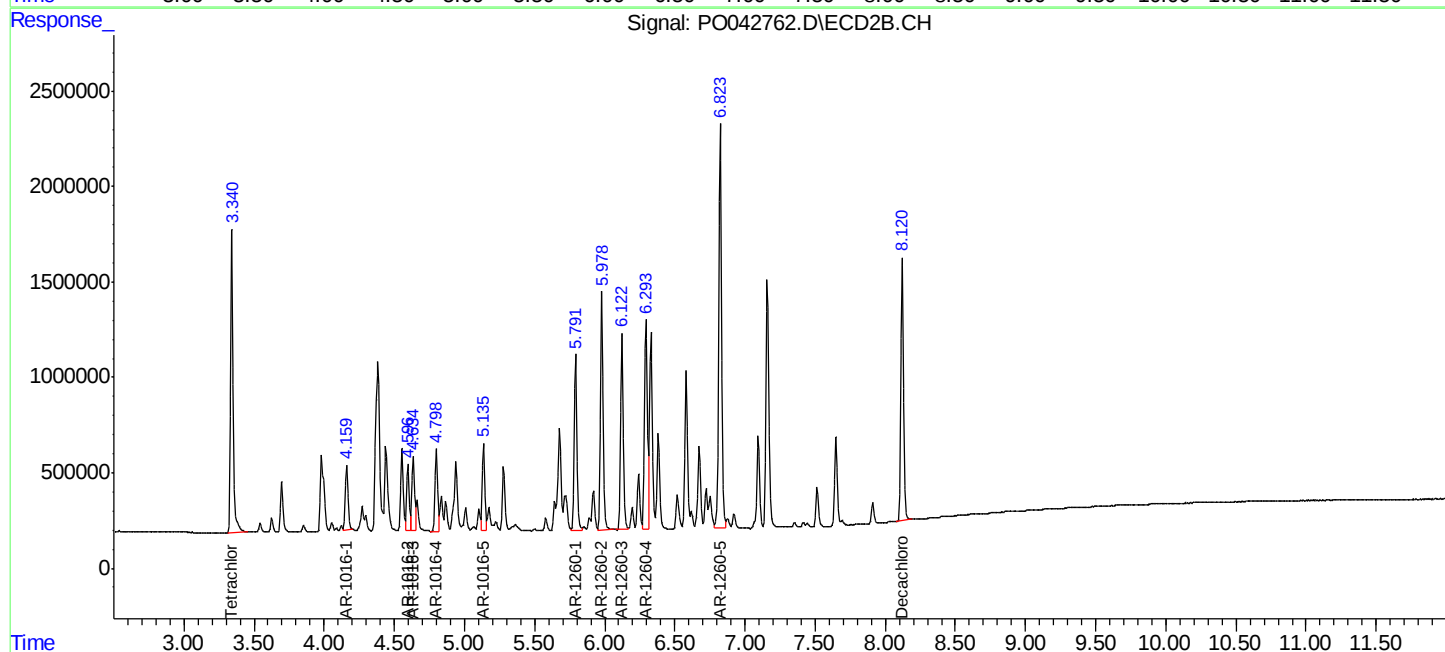
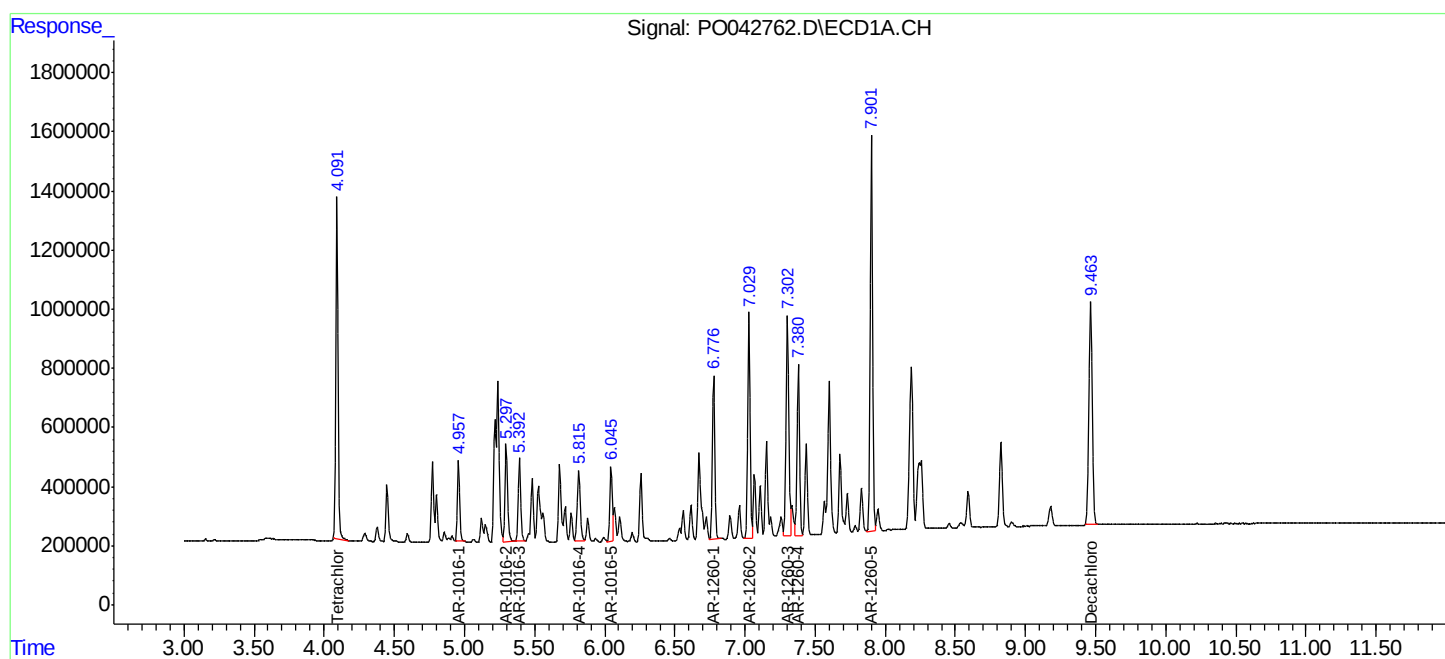
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

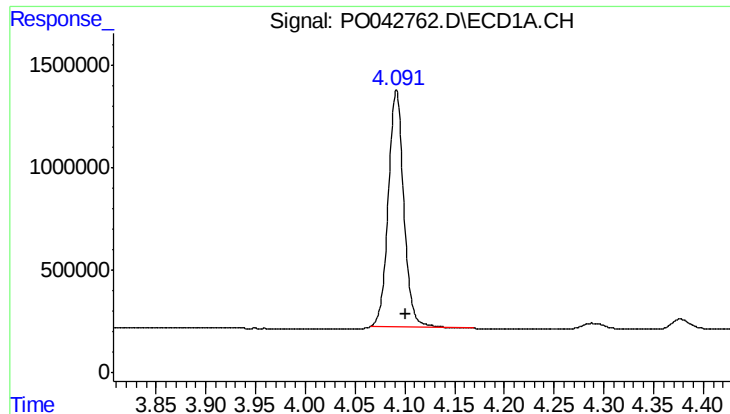
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 10:44:27 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





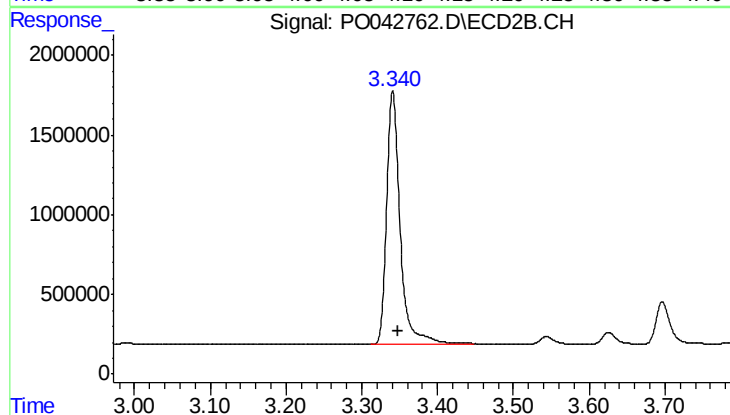
#1 Tetrachloro-m-xylene

R.T.: 4.092 min
Delta R.T.: -0.010 min
Response: 12563675
Conc: 50.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

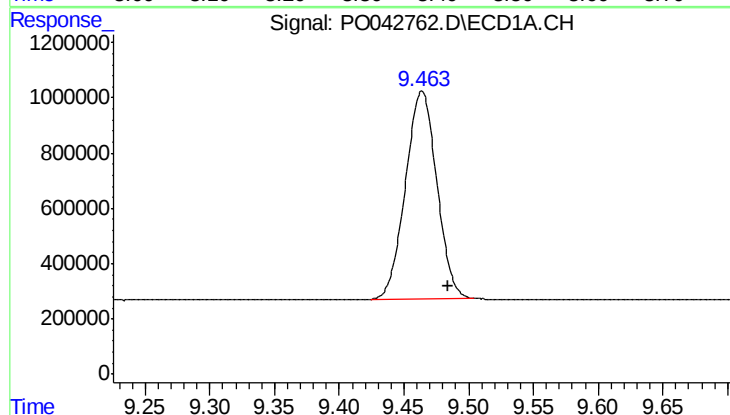
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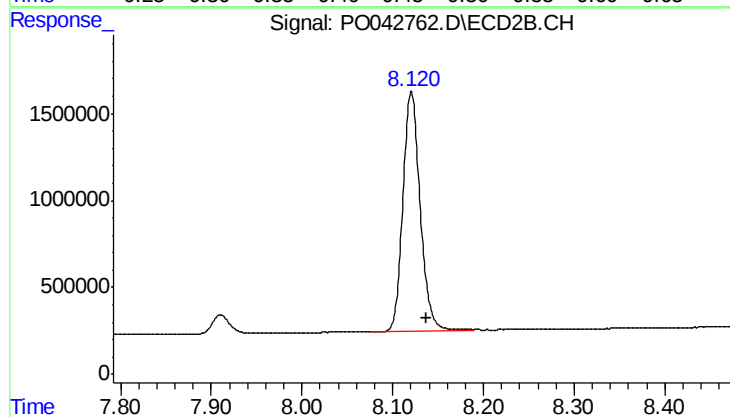
#1 Tetrachloro-m-xylene

R.T.: 3.341 min
Delta R.T.: -0.007 min
Response: 19784825
Conc: 53.54 ng/ml



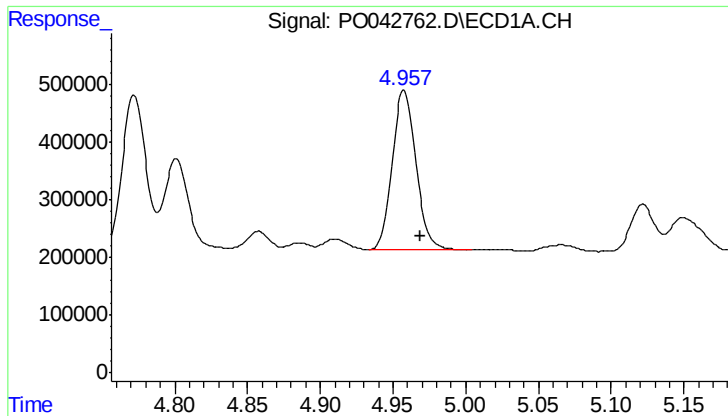
#2 Decachlorobiphenyl

R.T.: 9.463 min
Delta R.T.: -0.021 min
Response: 12708299
Conc: 50.28 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.121 min
Delta R.T.: -0.016 min
Response: 18141394
Conc: 47.04 ng/ml



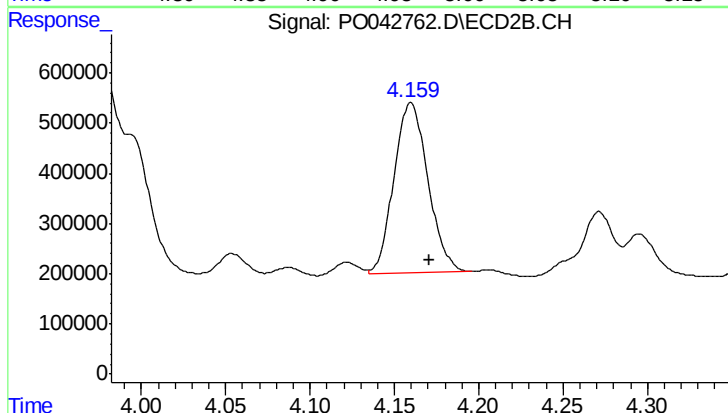
#3 AR-1016-1

R.T.: 4.957 min
Delta R.T.: -0.011 min
Response: 3103539
Conc: 462.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

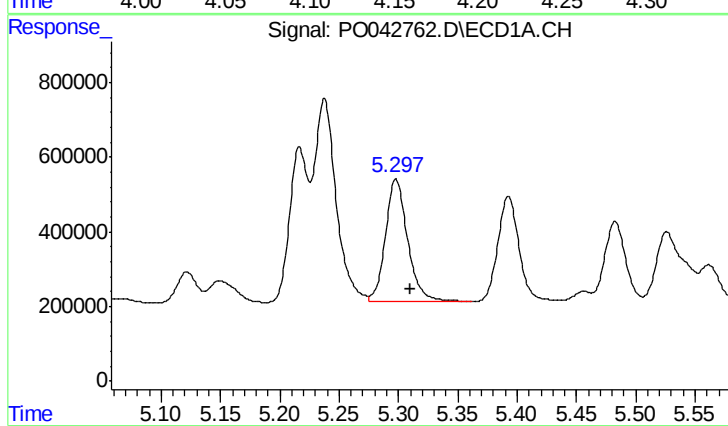
Manual Integrations
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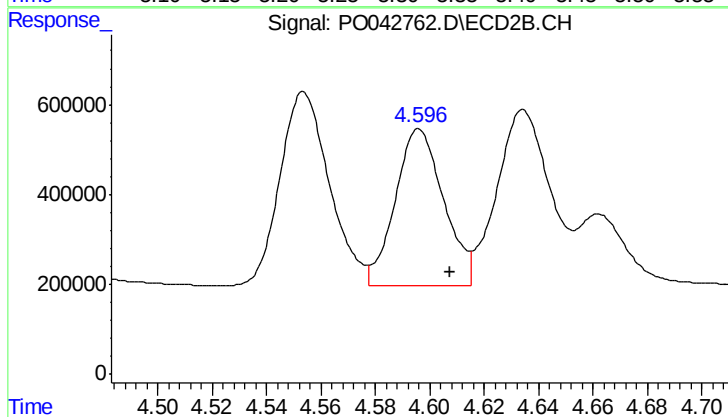
#3 AR-1016-1

R.T.: 4.160 min
Delta R.T.: -0.011 min
Response: 4792443
Conc: 506.29 ng/ml



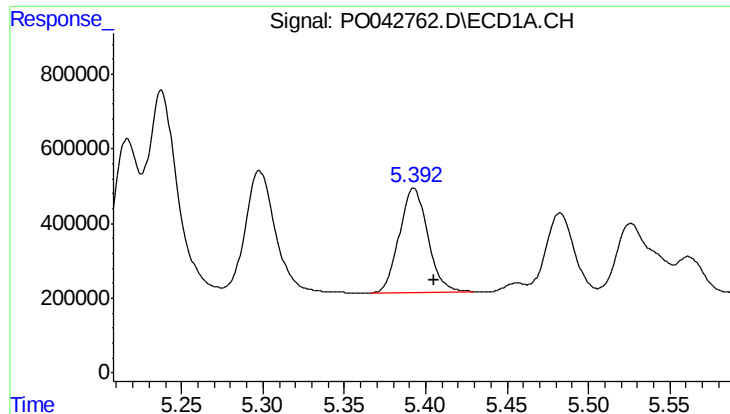
#4 AR-1016-2

R.T.: 5.298 min
Delta R.T.: -0.012 min
Response: 4289356
Conc: 478.99 ng/ml



#4 AR-1016-2

R.T.: 4.596 min
Delta R.T.: -0.011 min
Response: 4302959
Conc: 525.13 ng/ml



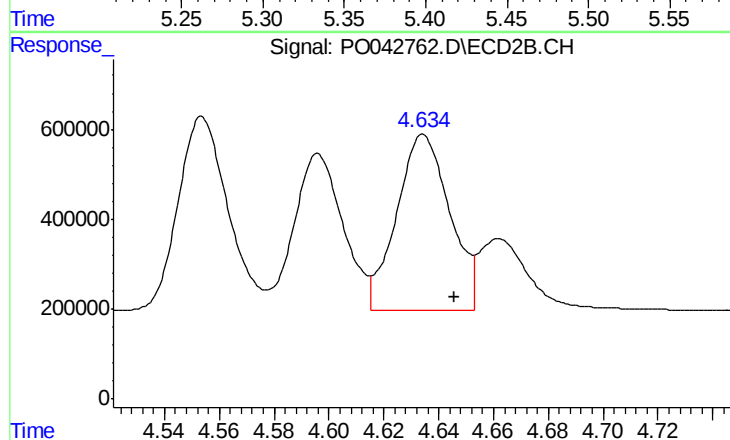
#5 AR-1016-3

R.T.: 5.392 min
Delta R.T.: -0.012 min
Response: 3411770
Conc: 472.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

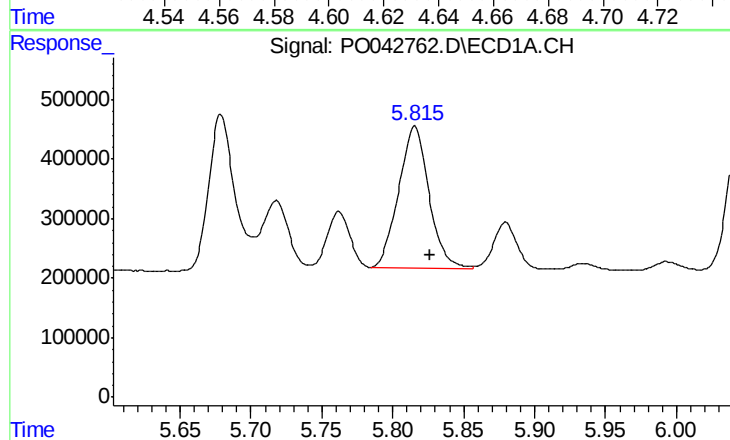
Manual Integrations
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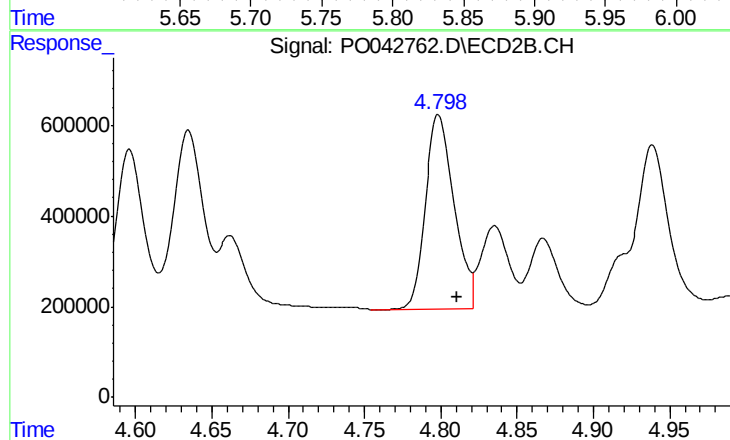
#5 AR-1016-3

R.T.: 4.634 min
Delta R.T.: -0.012 min
Response: 5251814
Conc: 505.50 ng/ml



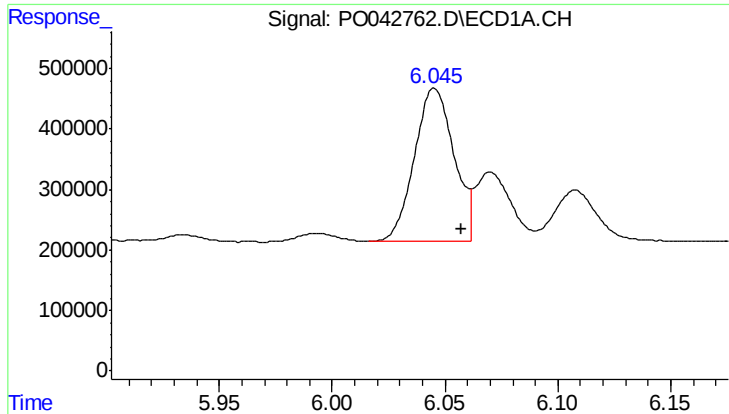
#6 AR-1016-4

R.T.: 5.816 min
Delta R.T.: -0.011 min
Response: 3546030
Conc: 499.12 ng/ml



#6 AR-1016-4

R.T.: 4.799 min
Delta R.T.: -0.012 min
Response: 5715965
Conc: 514.71 ng/ml



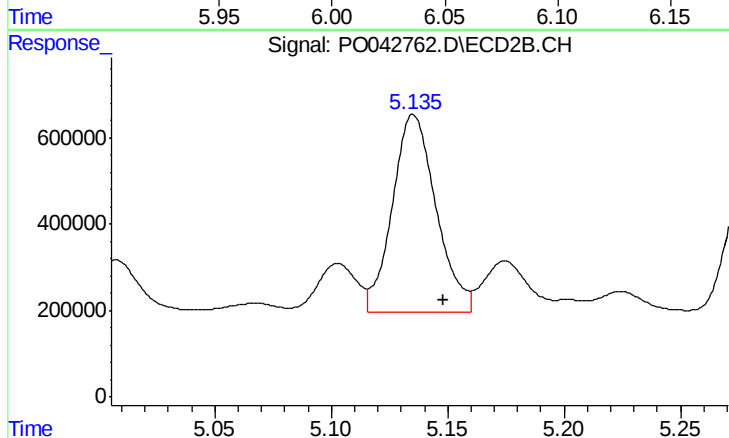
#7 AR-1016-5

R.T.: 6.045 min
Delta R.T.: -0.012 min
Response: 3116584
Conc: 432.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

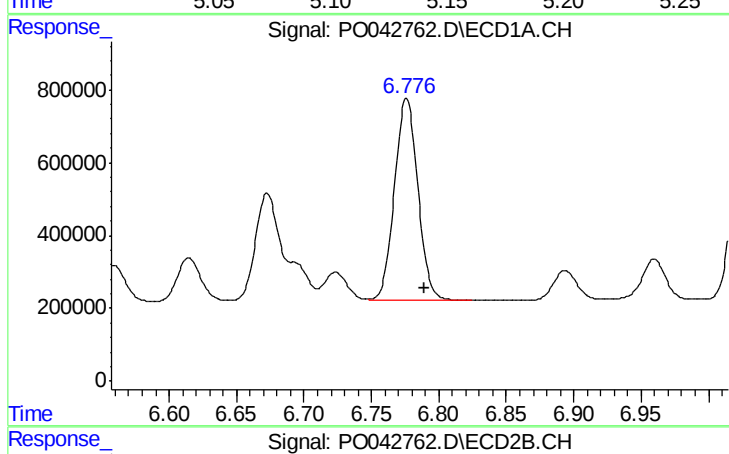
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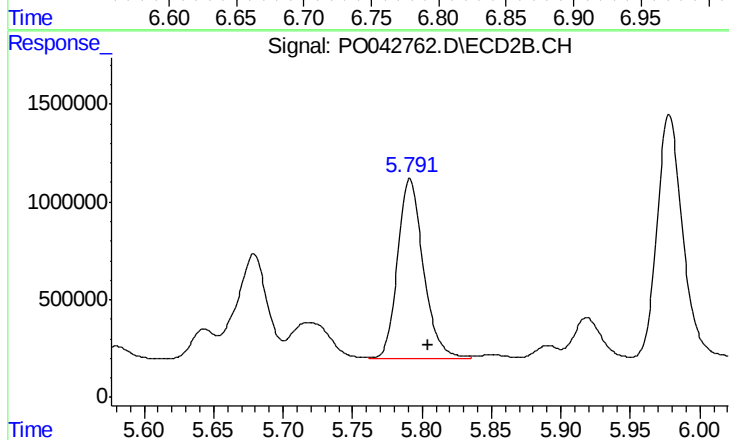
#7 AR-1016-5

R.T.: 5.135 min
Delta R.T.: -0.013 min
Response: 5961829
Conc: 564.01 ng/ml



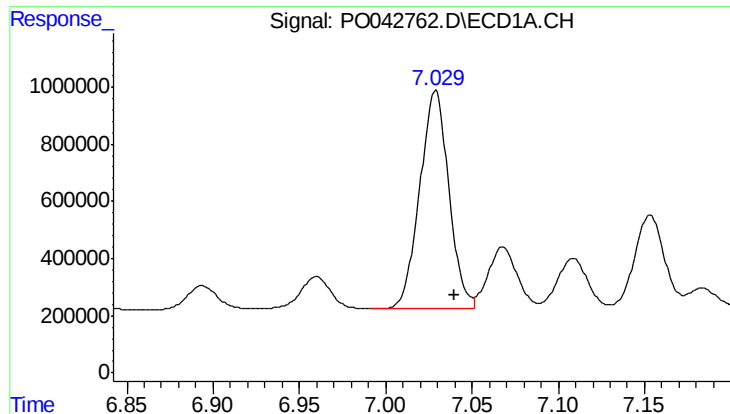
#31 AR-1260-1

R.T.: 6.776 min
Delta R.T.: -0.013 min
Response: 6723366
Conc: 488.71 ng/ml



#31 AR-1260-1

R.T.: 5.791 min
Delta R.T.: -0.013 min
Response: 11907552
Conc: 493.23 ng/ml



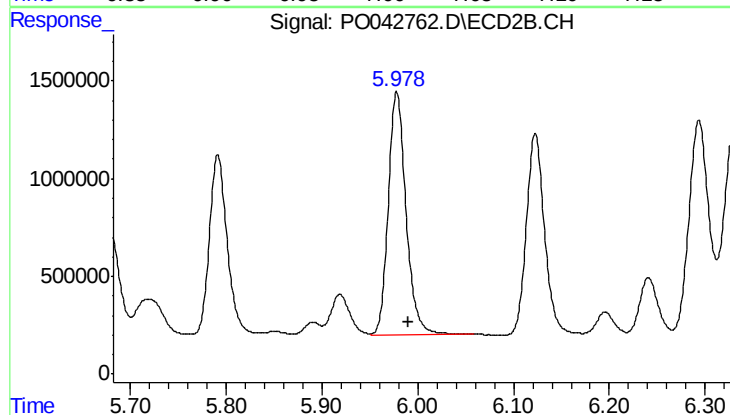
#32 AR-1260-2

R.T.: 7.029 min
Delta R.T.: -0.011 min
Response: 8911627
Conc: 487.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

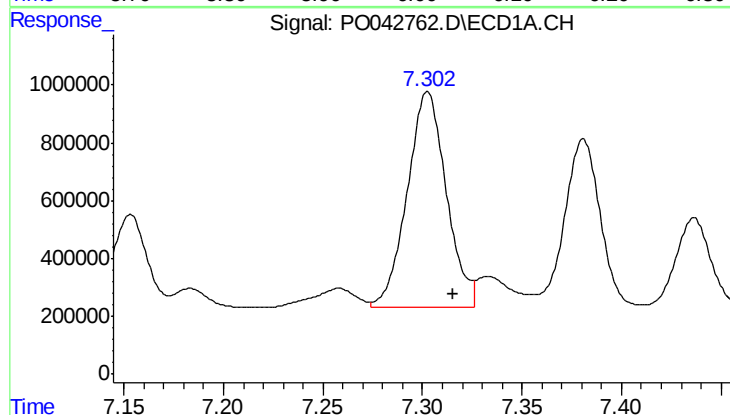
Manual Integrations
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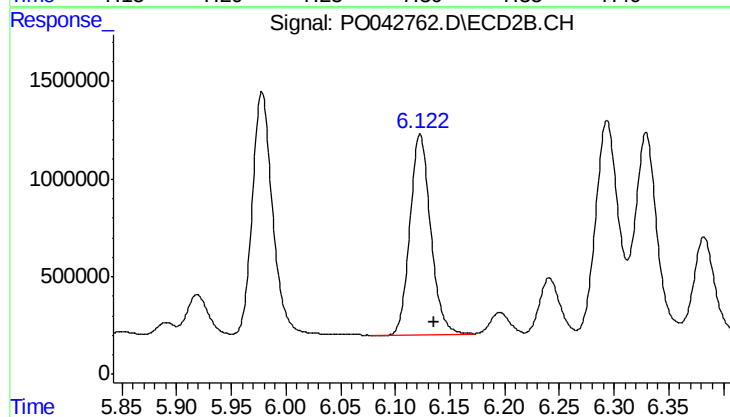
#32 AR-1260-2

R.T.: 5.978 min
Delta R.T.: -0.013 min
Response: 16068380
Conc: 478.34 ng/ml



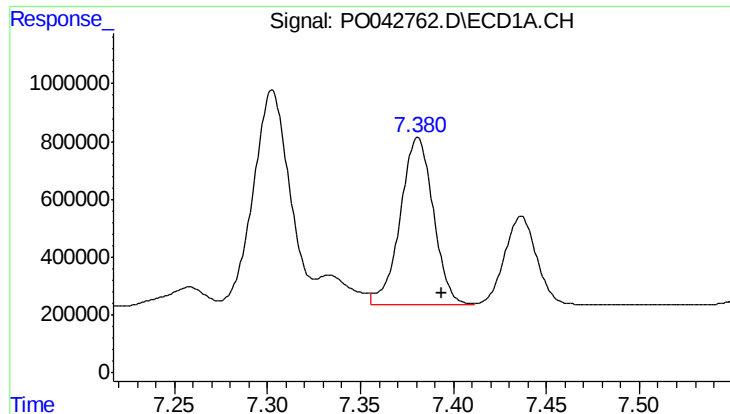
#33 AR-1260-3

R.T.: 7.303 min
Delta R.T.: -0.013 min
Response: 10122501
Conc: 487.16 ng/ml



#33 AR-1260-3

R.T.: 6.123 min
Delta R.T.: -0.013 min
Response: 13562221
Conc: 476.42 ng/ml



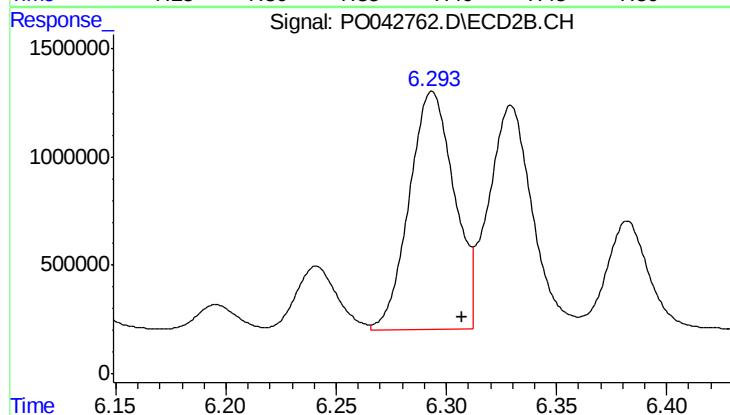
#34 AR-1260-4

R.T.: 7.381 min
Delta R.T.: -0.013 min
Response: 7197823
Conc: 486.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

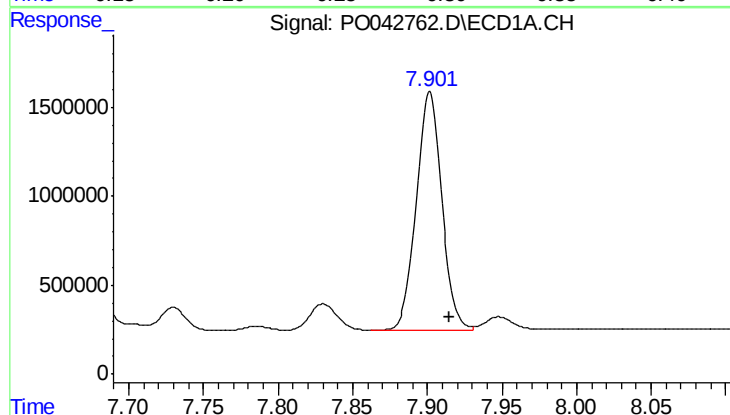
Manual Integrations
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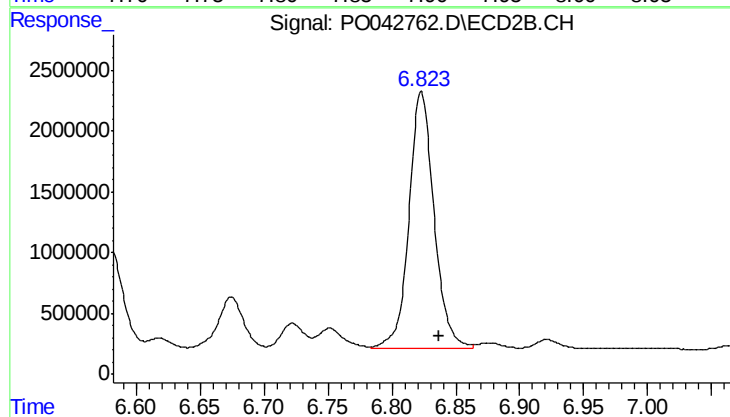
#34 AR-1260-4

R.T.: 6.294 min
Delta R.T.: -0.014 min
Response: 15640695
Conc: 457.50 ng/ml



#35 AR-1260-5

R.T.: 7.902 min
Delta R.T.: -0.013 min
Response: 15803482
Conc: 467.51 ng/ml



#35 AR-1260-5

R.T.: 6.823 min
Delta R.T.: -0.014 min
Response: 29037060
Conc: 429.06 ng/ml