

Data Path : P:\HPCHEM1\ECD 0\Data\P0030218\
 Data File : P0042722.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Mar 2018 13:26
 Operator : SM/UA
 Sample : J1399-11MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OR-03-022718-BMSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 14:55:49 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...	4.096	3.347	4561562	6368641	18.414m	17.234
2) SA Decachlor...	9.473	8.127	2926954	2616699	11.581m	6.786 #
Target Compounds						
3) L1 AR-1016-1	4.956	4.165	852578	1704089	126.951	180.024m#
4) L1 AR-1016-2	5.302	4.601	1613887	1731496	180.222	211.312
5) L1 AR-1016-3	5.396	4.641	1231766	2409533	170.483m	231.922m#
6) L1 AR-1016-4	5.824	4.804	668740	1768158	94.128	159.220 #
7) L1 AR-1016-5	6.050	5.143	1296385	1860558	180.083m	176.016
31) L7 AR-1260-1	6.780	5.796	1965496	2341898	142.867	97.004 #
32) L7 AR-1260-2	7.031	5.982	3036880	3312910	166.025	98.622 #
33) L7 AR-1260-3	7.307	6.127	2802435	2667382	134.872m	93.702m#
34) L7 AR-1260-4	7.385	6.298	1671473	3346719	112.929	97.894
35) L7 AR-1260-5	7.906	6.828	3448959	4142325	102.028	61.209 #

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO030218\
Data File : PO042722.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Mar 2018 13:26
Operator : SM/UA
Sample : J1399-11MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

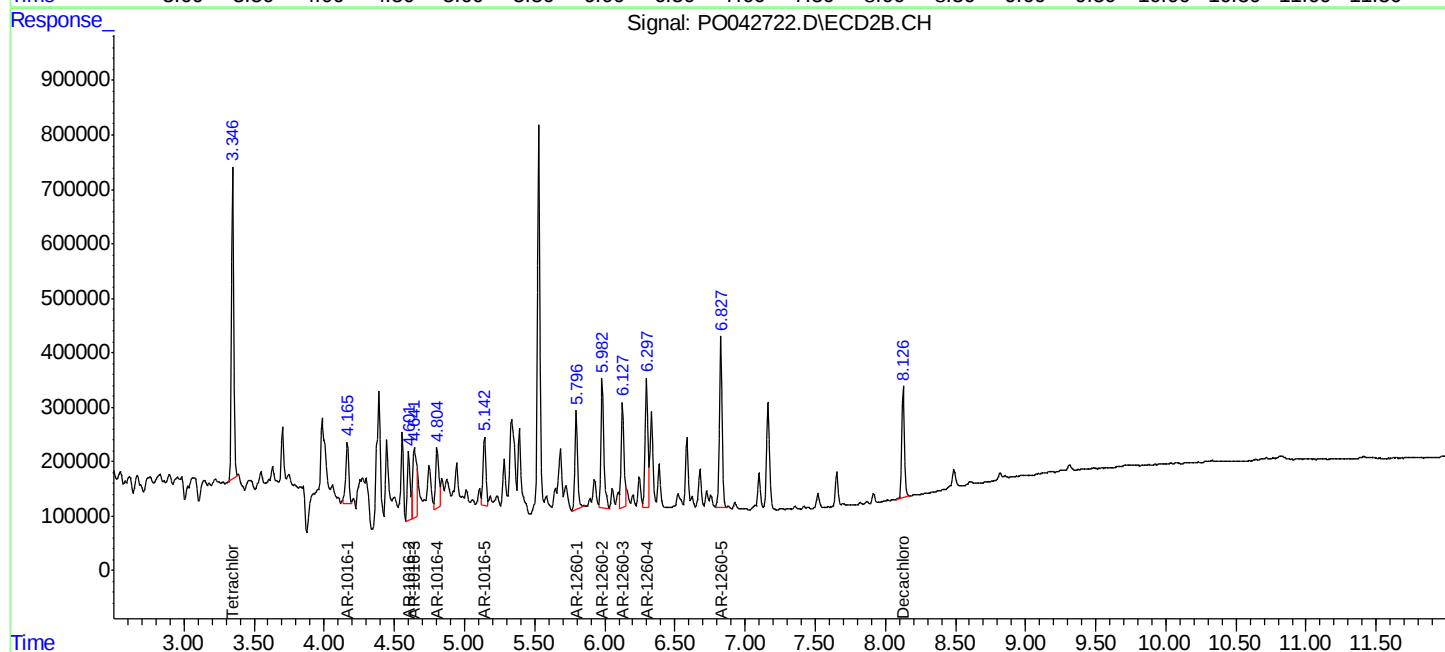
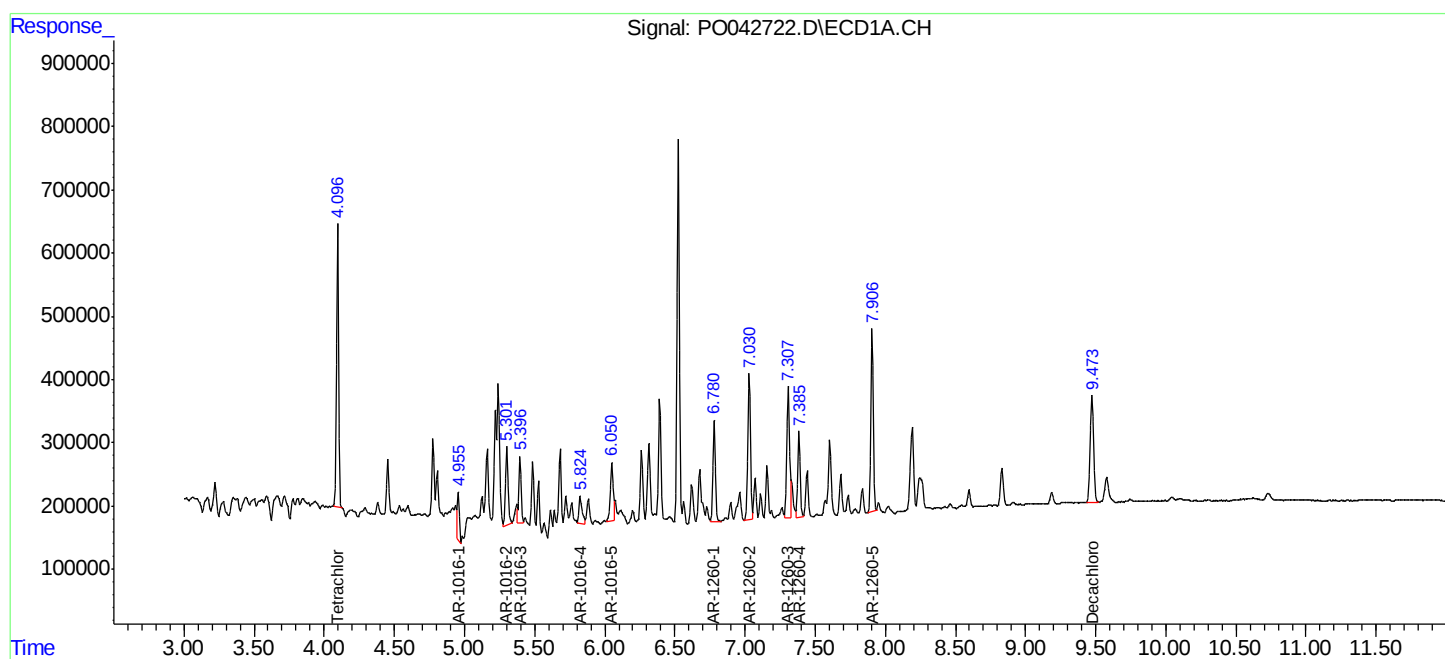
Instrument :
ECD_O
ClientSampleId :
OR-03-022718-BMSD

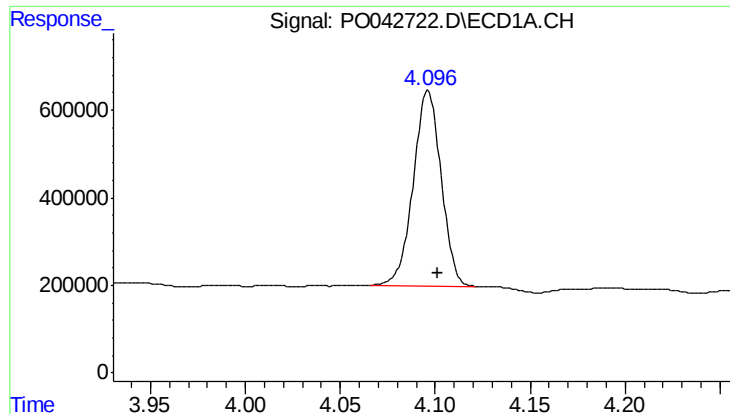
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 14:55:49 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





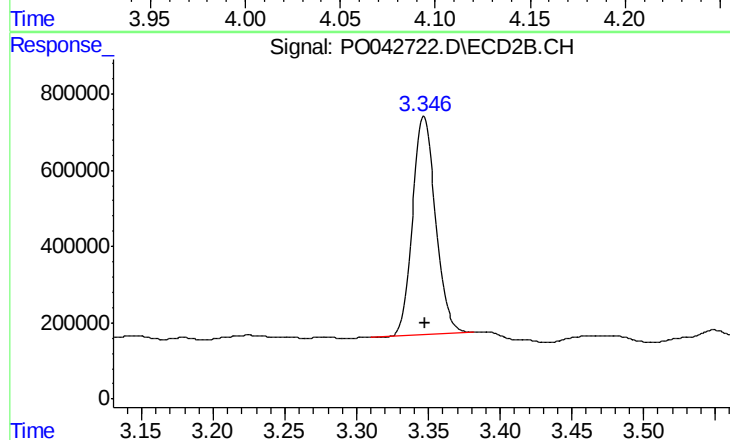
#1 Tetrachloro-m-xylene

R.T.: 4.096 min
Delta R.T.: -0.006 min
Response: 4561562
Conc: 18.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-022718-BMSD

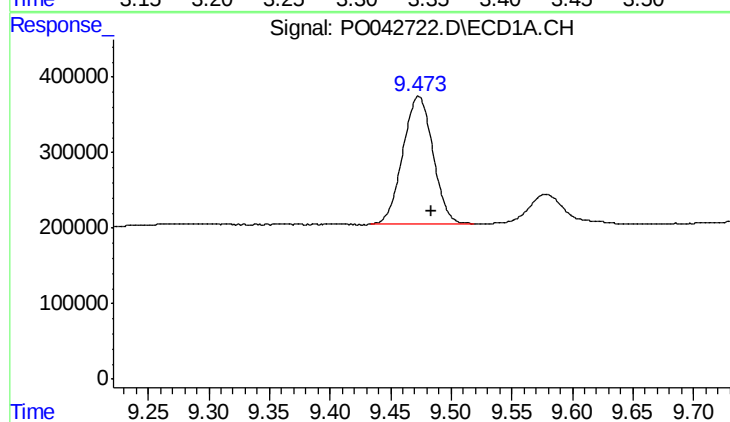
Manual Integrations
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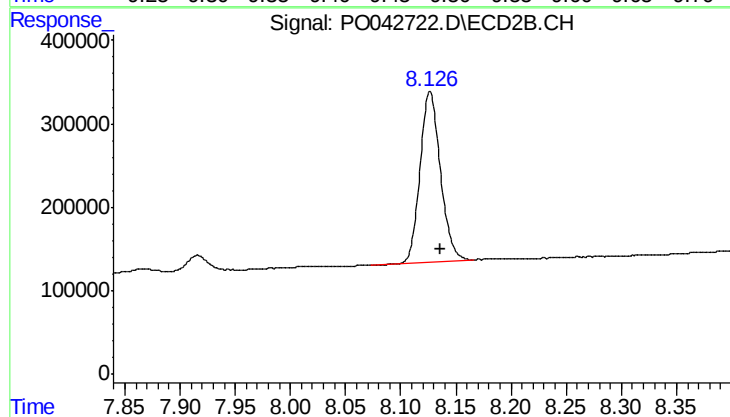
#1 Tetrachloro-m-xylene

R.T.: 3.347 min
Delta R.T.: -0.001 min
Response: 6368641
Conc: 17.23 ng/ml



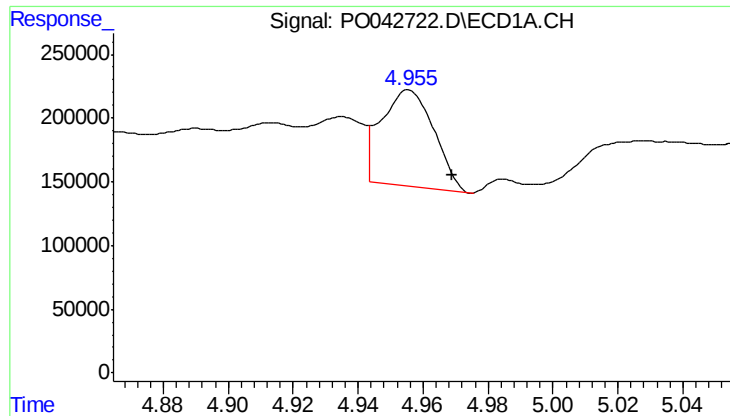
#2 Decachlorobiphenyl

R.T.: 9.473 min
Delta R.T.: -0.012 min
Response: 2926954
Conc: 11.58 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.127 min
Delta R.T.: -0.010 min
Response: 2616699
Conc: 6.79 ng/ml



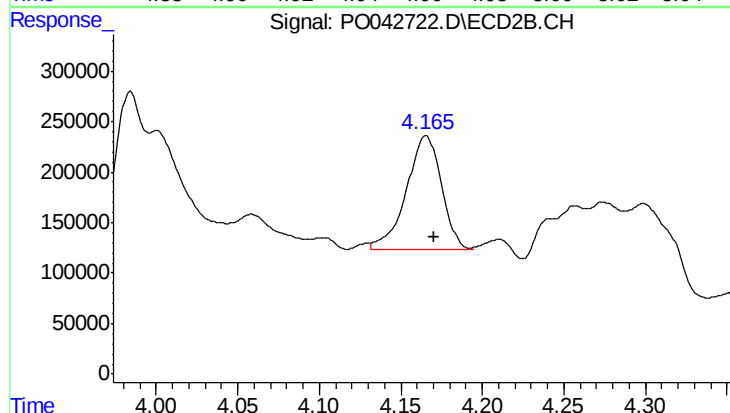
#3 AR-1016-1

R.T.: 4.956 min
Delta R.T.: -0.013 min
Response: 852578
Conc: 126.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-022718-BMSD

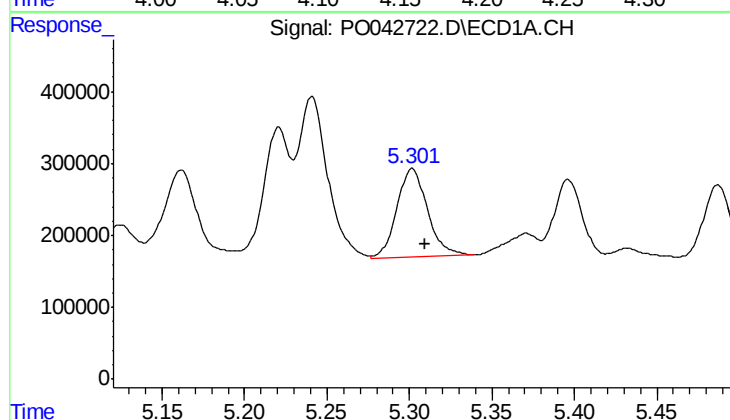
Manual Integrations
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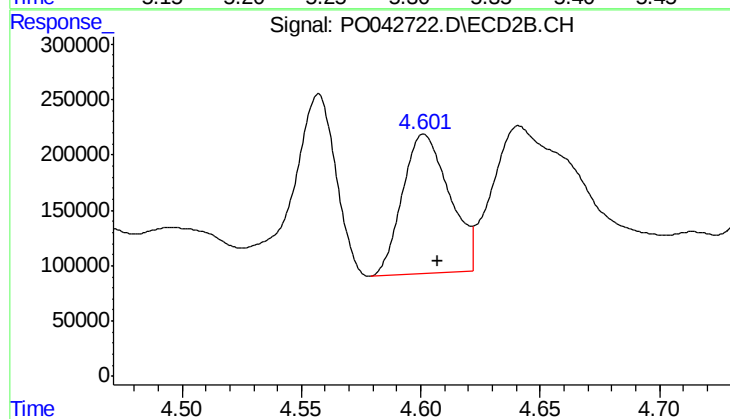
#3 AR-1016-1

R.T.: 4.165 min
Delta R.T.: -0.005 min
Response: 1704089
Conc: 180.02 ng/ml m



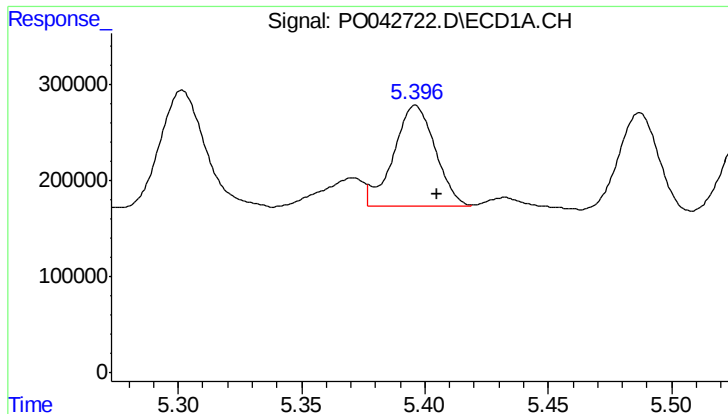
#4 AR-1016-2

R.T.: 5.302 min
Delta R.T.: -0.008 min
Response: 1613887
Conc: 180.22 ng/ml



#4 AR-1016-2

R.T.: 4.601 min
Delta R.T.: -0.006 min
Response: 1731496
Conc: 211.31 ng/ml



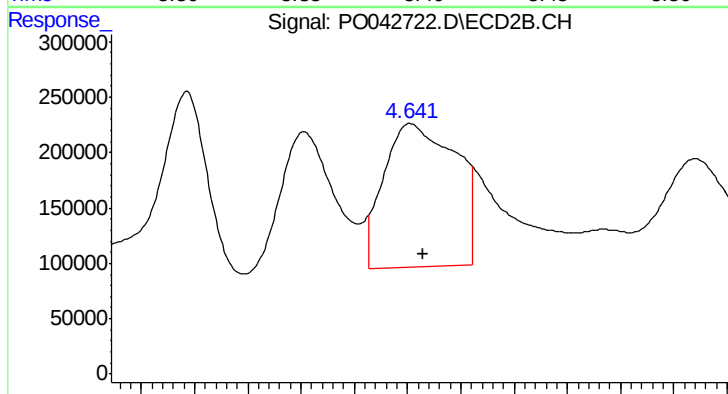
#5 AR-1016-3

R.T.: 5.396 min
Delta R.T.: -0.009 min
Response: 1231766
Conc: 170.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-022718-BMSD

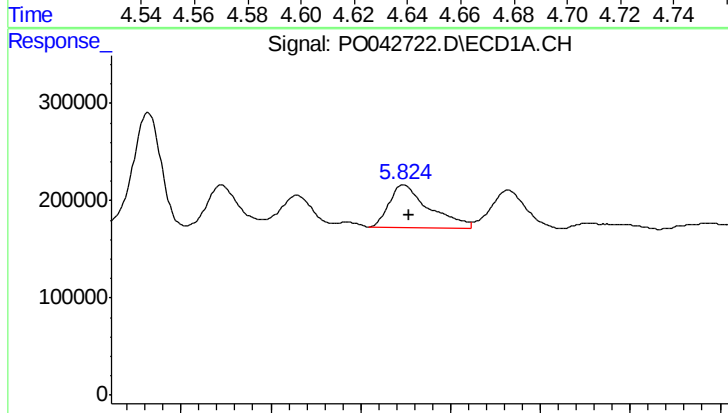
Manual Integrations
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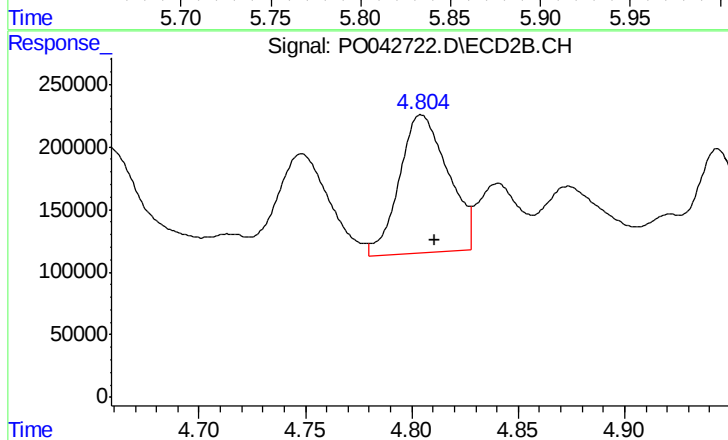
#5 AR-1016-3

R.T.: 4.641 min
Delta R.T.: -0.005 min
Response: 2409533
Conc: 231.92 ng/ml m



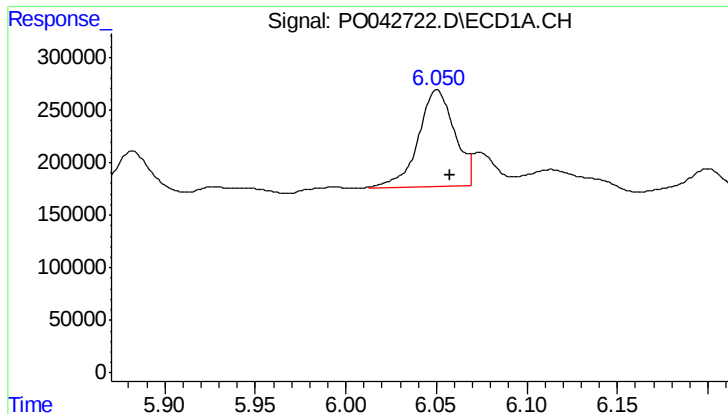
#6 AR-1016-4

R.T.: 5.824 min
Delta R.T.: -0.003 min
Response: 668740
Conc: 94.13 ng/ml



#6 AR-1016-4

R.T.: 4.804 min
Delta R.T.: -0.006 min
Response: 1768158
Conc: 159.22 ng/ml



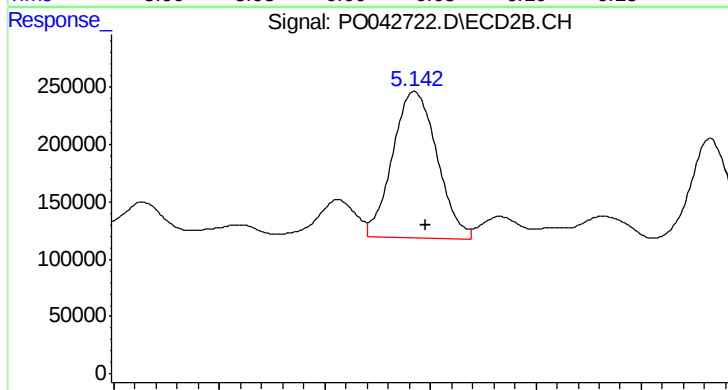
#7 AR-1016-5

R.T.: 6.050 min
Delta R.T.: -0.008 min
Response: 1296385
Conc: 180.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-022718-BMSD

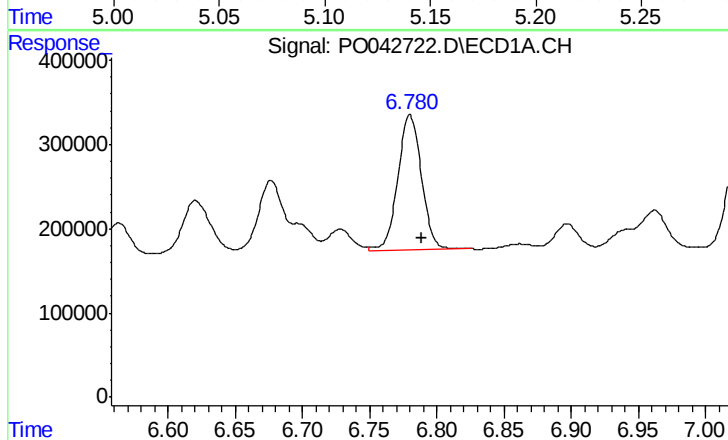
Manual Integrations
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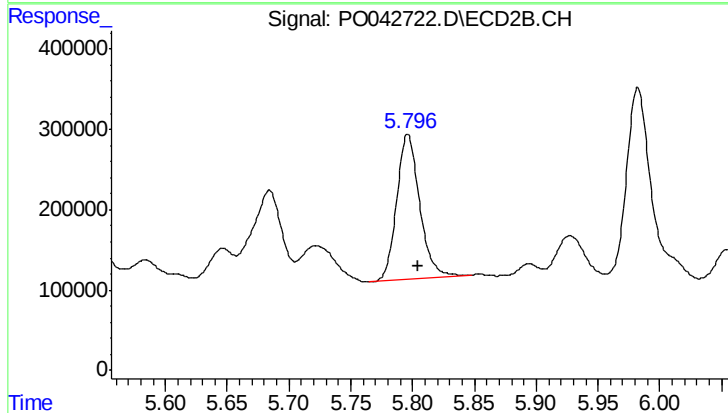
#7 AR-1016-5

R.T.: 5.143 min
Delta R.T.: -0.005 min
Response: 1860558
Conc: 176.02 ng/ml



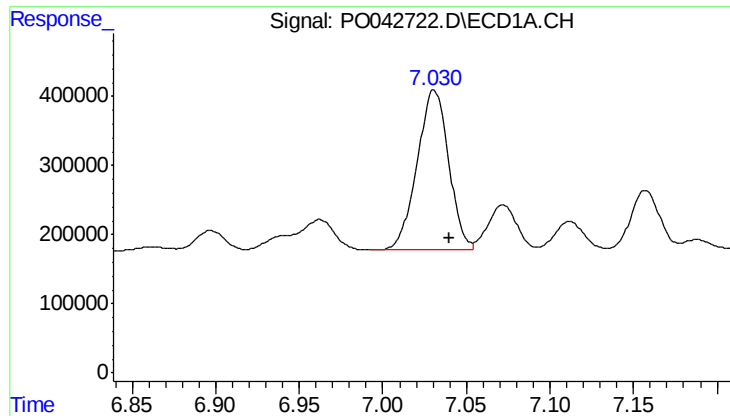
#31 AR-1260-1

R.T.: 6.780 min
Delta R.T.: -0.009 min
Response: 1965496
Conc: 142.87 ng/ml



#31 AR-1260-1

R.T.: 5.796 min
Delta R.T.: -0.008 min
Response: 2341898
Conc: 97.00 ng/ml



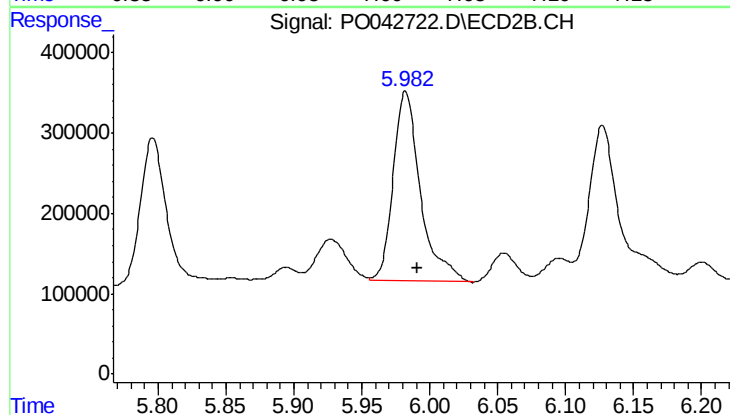
#32 AR-1260-2

R.T.: 7.031 min
Delta R.T.: -0.009 min
Response: 3036880
Conc: 166.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-022718-BMSD

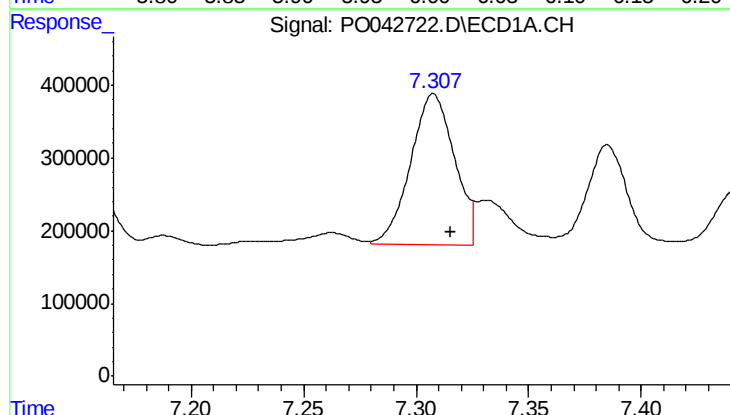
Manual Integrations
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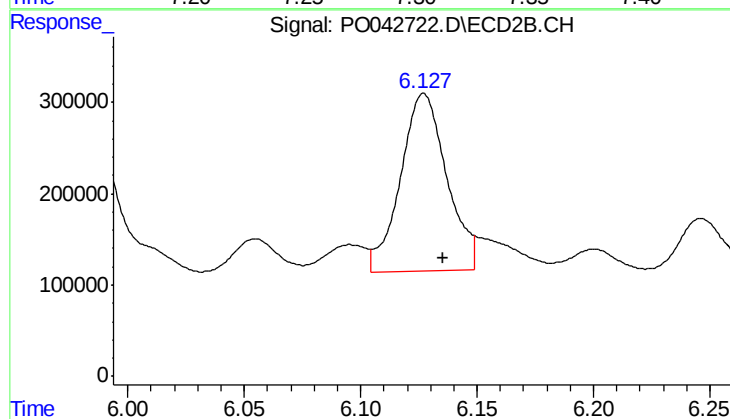
#32 AR-1260-2

R.T.: 5.982 min
Delta R.T.: -0.009 min
Response: 3312910
Conc: 98.62 ng/ml



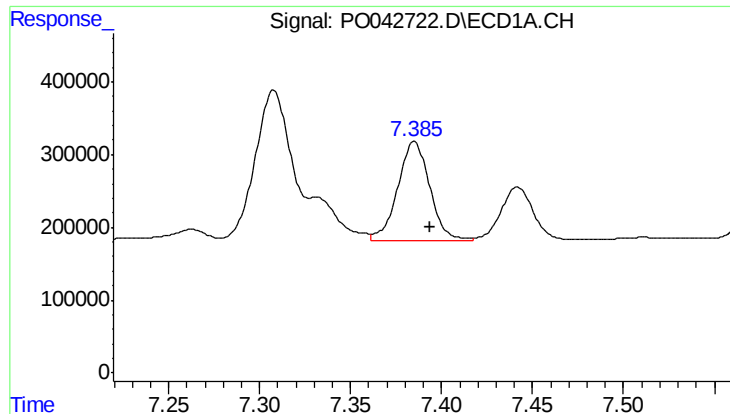
#33 AR-1260-3

R.T.: 7.307 min
Delta R.T.: -0.008 min
Response: 2802435
Conc: 134.87 ng/ml m



#33 AR-1260-3

R.T.: 6.127 min
Delta R.T.: -0.009 min
Response: 2667382
Conc: 93.70 ng/ml m



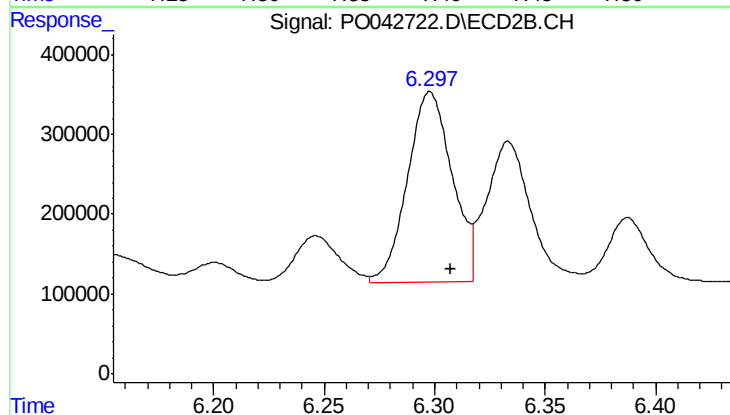
#34 AR-1260-4

R.T.: 7.385 min
Delta R.T.: -0.009 min
Response: 1671473
Conc: 112.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
OR-03-022718-BMSD

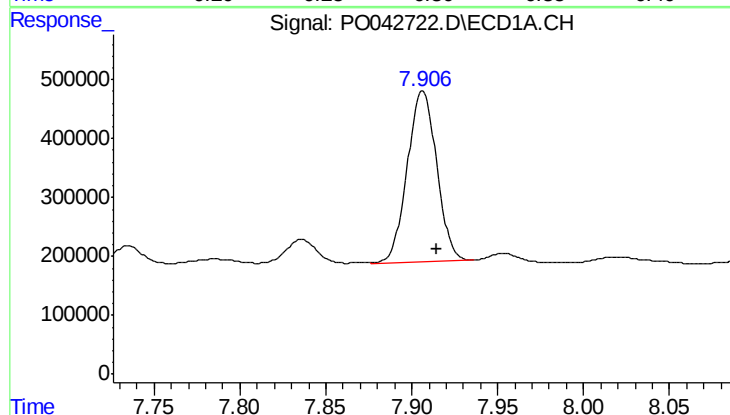
Manual Integrations
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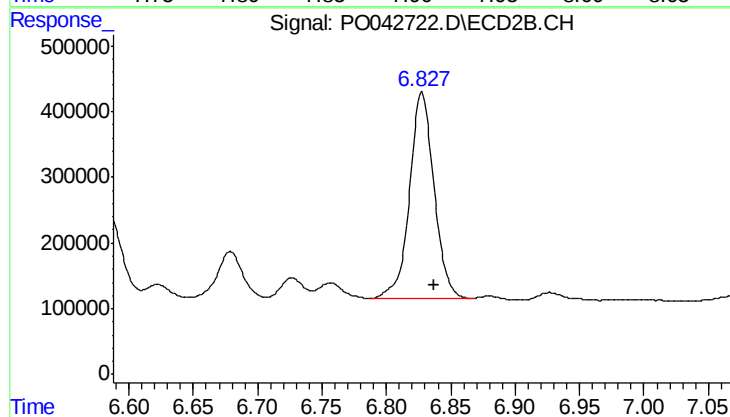
#34 AR-1260-4

R.T.: 6.298 min
Delta R.T.: -0.009 min
Response: 3346719
Conc: 97.89 ng/ml



#35 AR-1260-5

R.T.: 7.906 min
Delta R.T.: -0.008 min
Response: 3448959
Conc: 102.03 ng/ml



#35 AR-1260-5

R.T.: 6.828 min
Delta R.T.: -0.009 min
Response: 4142325
Conc: 61.21 ng/ml