

Data Path : P:\HPCHEM1\ECD_0\Data\P0030318\
 Data File : P0042738.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Mar 2018 11:33
 Operator : SM/UA
 Sample : J1400-11MS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 EO-02-022618-CMS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 12:12:39 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	3.335	7233057	9333321	29.199	25.257m
2) SA Decachlor...	9.479	8.128	6476591	7769900	25.626	20.149m
Target Compounds						
3) L1 AR-1016-1	4.950	4.161	284179	2283648	42.315m	241.250 #
4) L1 AR-1016-2	5.301	4.600	2280222	2670304	254.631	325.884 #
5) L1 AR-1016-3	5.397	4.636	1544199	4149228	213.725	399.371 #
6) L1 AR-1016-4	5.830	4.801	290883	2527675	40.943m	227.613m#
7) L1 AR-1016-5	6.050	5.138	2195078	1862586	304.922m	176.208m#
31) L7 AR-1260-1	6.782	5.794	4048810	5833486	294.298	241.630m
32) L7 AR-1260-2	7.035	5.981	5544386	8133323	303.109	242.121m
33) L7 AR-1260-3	7.310	6.126	6168823	6574849	296.885	230.966
34) L7 AR-1260-4	7.387	6.298	3546715	8415126	239.625	246.148
35) L7 AR-1260-5	7.910	6.828	8527873	13917345	252.275	205.649

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO030318\
Data File : PO042738.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Mar 2018 11:33
Operator : SM/UA
Sample : J1400-11MS
Misc :
ALS Vial : 4 Sample Multiplier: 1

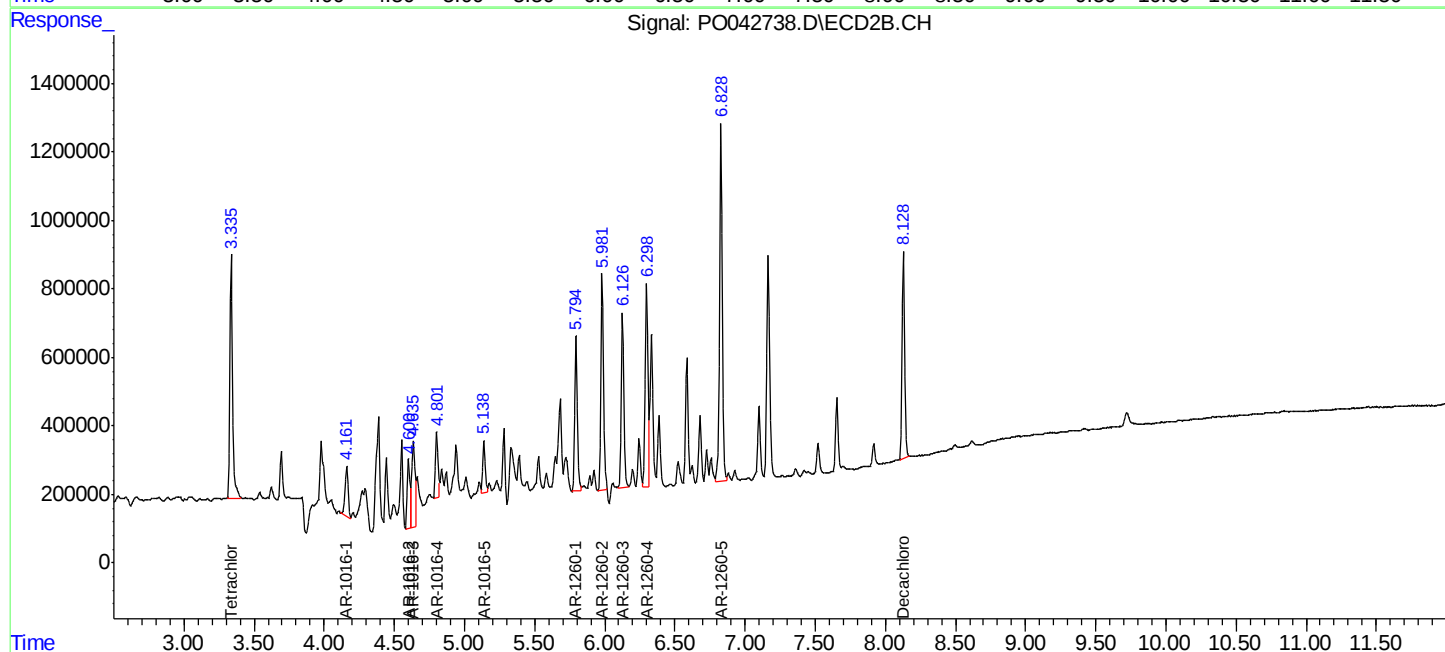
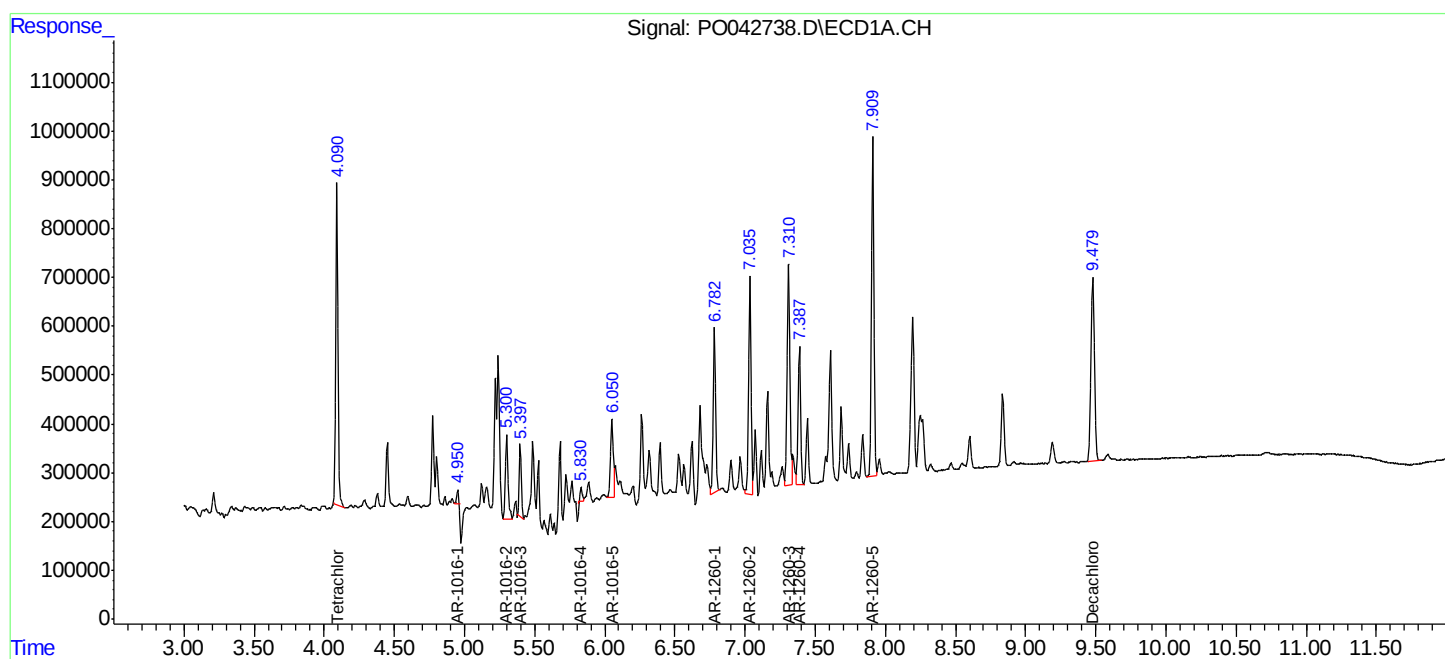
Instrument :
ECD_O
ClientSampleId :
EO-02-022618-CMS

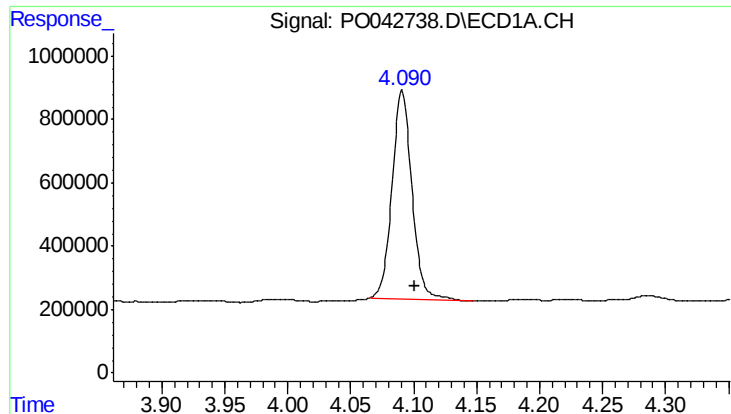
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 12:12:39 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume 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





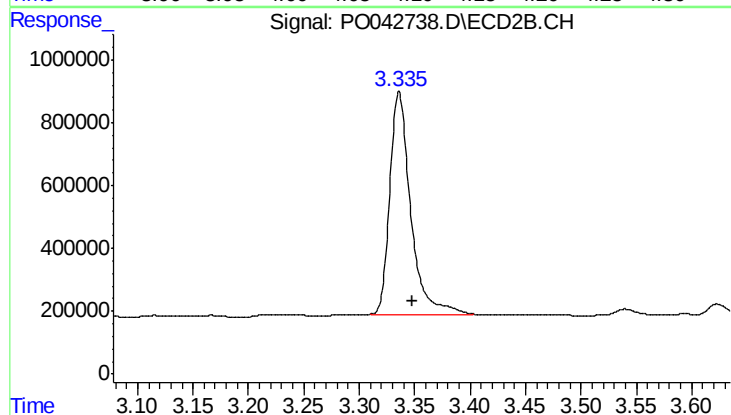
#1 Tetrachloro-m-xylene

R.T.: 4.091 min
Delta R.T.: -0.011 min
Response: 7233057
Conc: 29.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-CMS

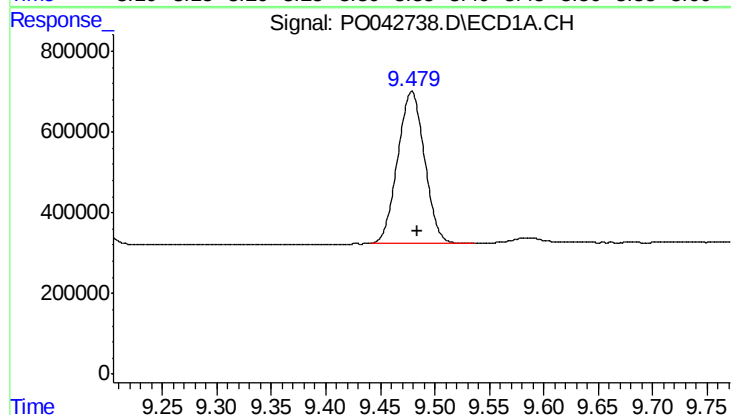
Manual Integrations
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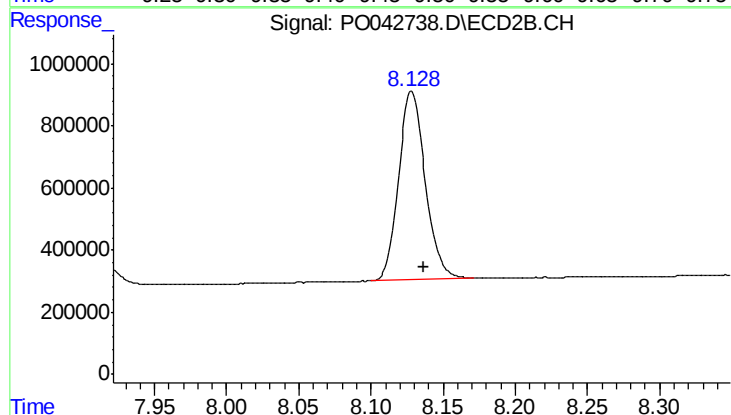
#1 Tetrachloro-m-xylene

R.T.: 3.335 min
Delta R.T.: -0.013 min
Response: 9333321
Conc: 25.26 ng/ml m



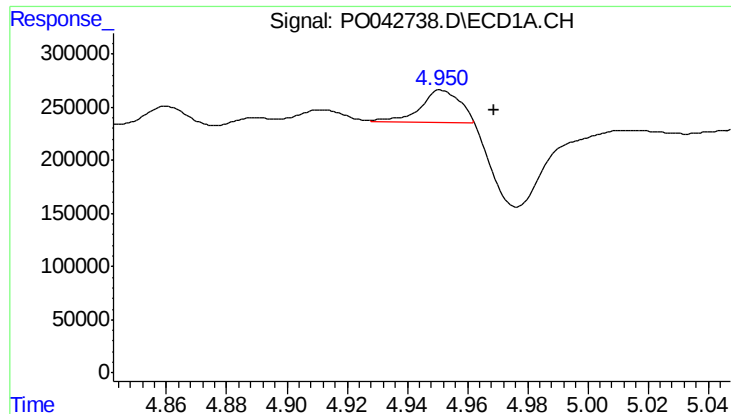
#2 Decachlorobiphenyl

R.T.: 9.479 min
Delta R.T.: -0.005 min
Response: 6476591
Conc: 25.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.128 min
Delta R.T.: -0.009 min
Response: 7769900
Conc: 20.15 ng/ml m



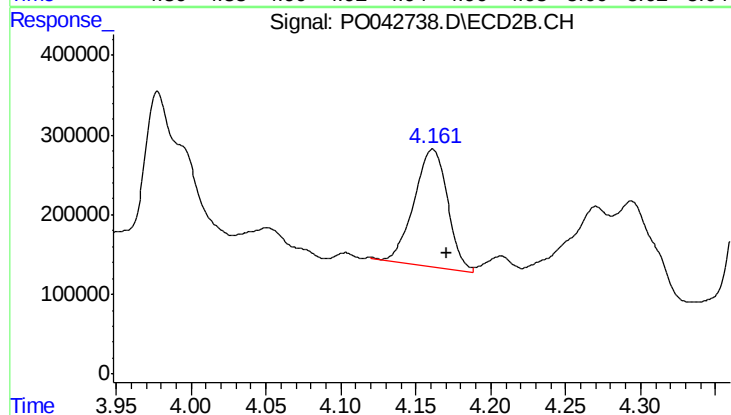
#3 AR-1016-1

R.T.: 4.950 min
Delta R.T.: -0.018 min
Response: 284179
Conc: 42.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-CMS

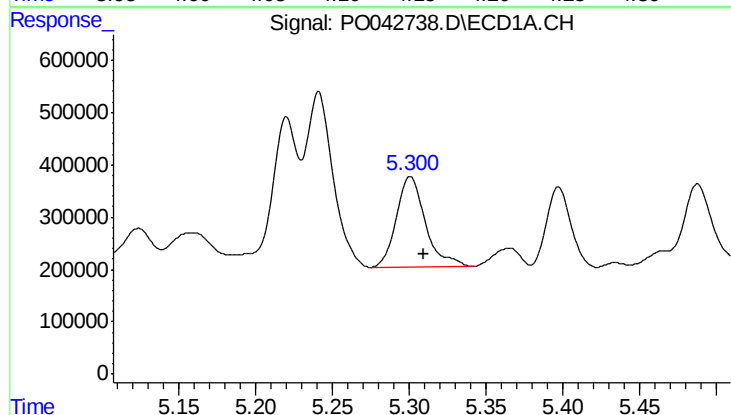
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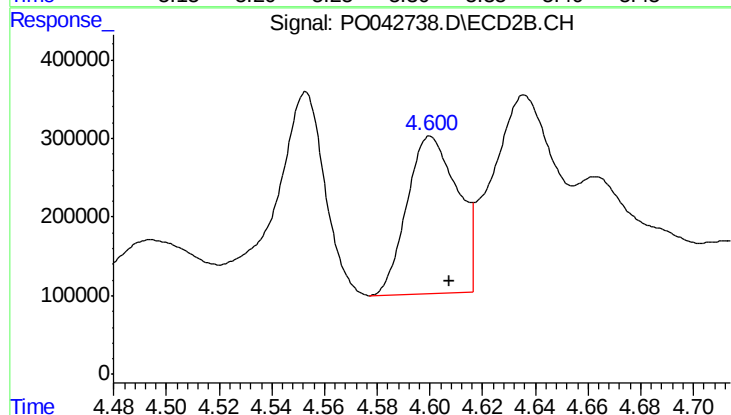
#3 AR-1016-1

R.T.: 4.161 min
Delta R.T.: -0.009 min
Response: 2283648
Conc: 241.25 ng/ml



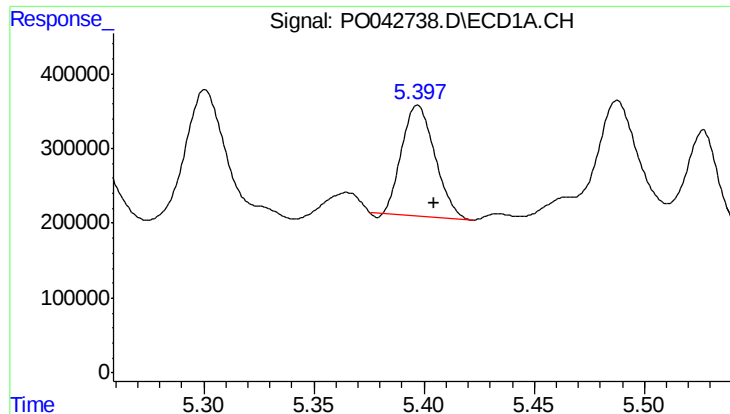
#4 AR-1016-2

R.T.: 5.301 min
Delta R.T.: -0.009 min
Response: 2280222
Conc: 254.63 ng/ml



#4 AR-1016-2

R.T.: 4.600 min
Delta R.T.: -0.007 min
Response: 2670304
Conc: 325.88 ng/ml



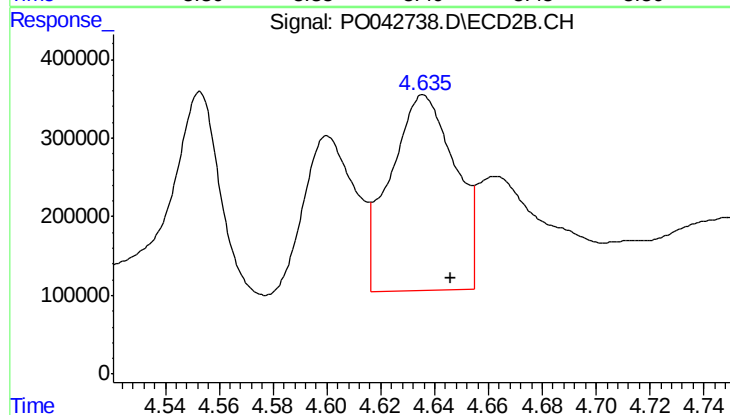
#5 AR-1016-3

R.T.: 5.397 min
Delta R.T.: -0.008 min
Response: 1544199
Conc: 213.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-CMS

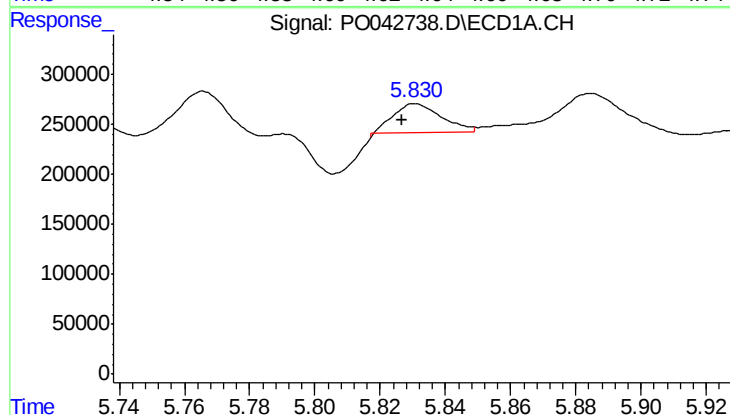
Manual Integrations
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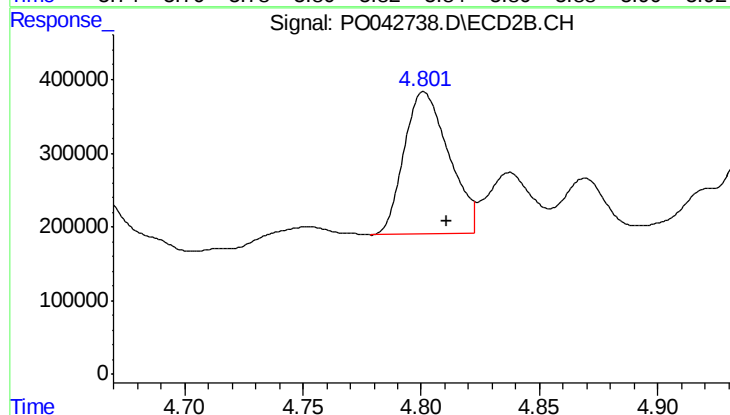
#5 AR-1016-3

R.T.: 4.636 min
Delta R.T.: -0.010 min
Response: 4149228
Conc: 399.37 ng/ml



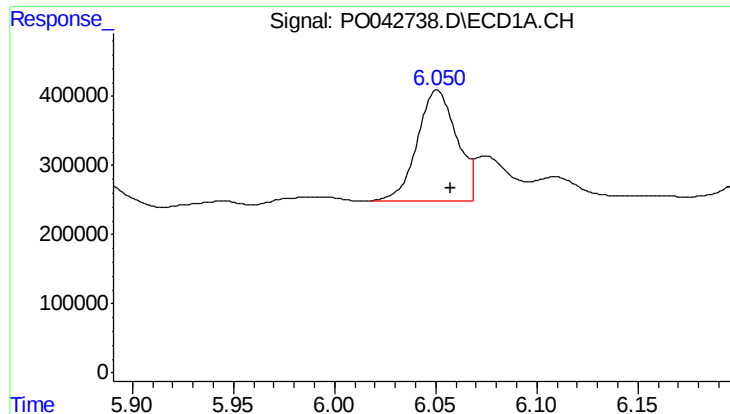
#6 AR-1016-4

R.T.: 5.830 min
Delta R.T.: 0.003 min
Response: 290883
Conc: 40.94 ng/ml m



#6 AR-1016-4

R.T.: 4.801 min
Delta R.T.: -0.010 min
Response: 2527675
Conc: 227.61 ng/ml m



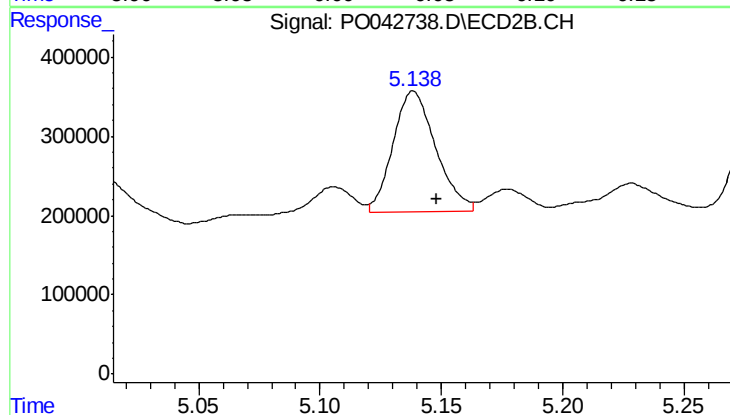
#7 AR-1016-5

R.T.: 6.050 min
Delta R.T.: -0.007 min
Response: 2195078
Conc: 304.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-CMS

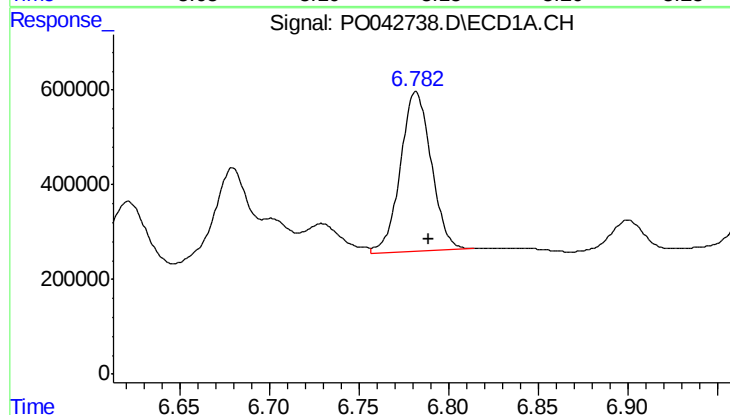
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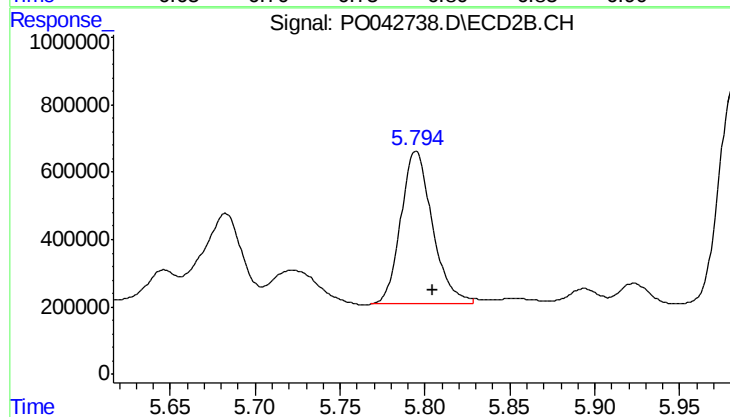
#7 AR-1016-5

R.T.: 5.138 min
Delta R.T.: -0.010 min
Response: 1862586
Conc: 176.21 ng/ml m



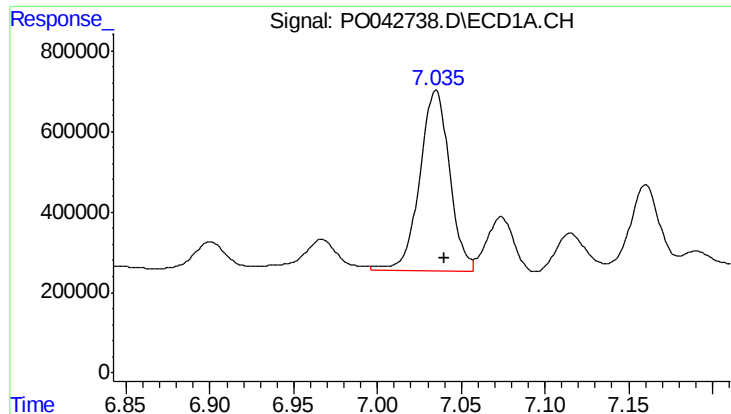
#31 AR-1260-1

R.T.: 6.782 min
Delta R.T.: -0.007 min
Response: 4048810
Conc: 294.30 ng/ml



#31 AR-1260-1

R.T.: 5.794 min
Delta R.T.: -0.010 min
Response: 5833486
Conc: 241.63 ng/ml m



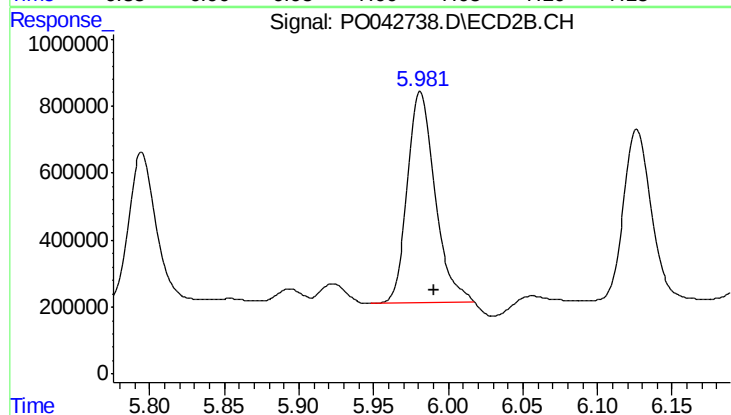
#32 AR-1260-2

R.T.: 7.035 min
Delta R.T.: -0.005 min
Response: 5544386
Conc: 303.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-CMS

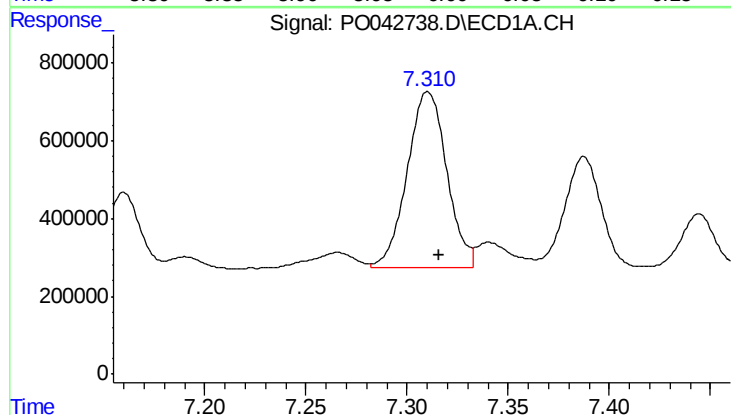
Manual Integrations
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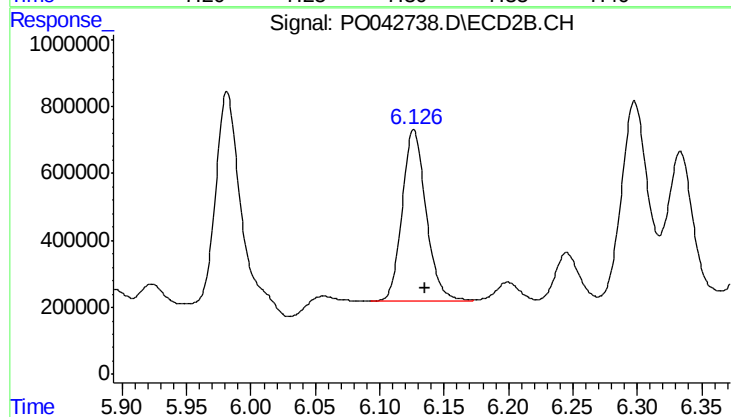
#32 AR-1260-2

R.T.: 5.981 min
Delta R.T.: -0.010 min
Response: 8133323
Conc: 242.12 ng/ml m



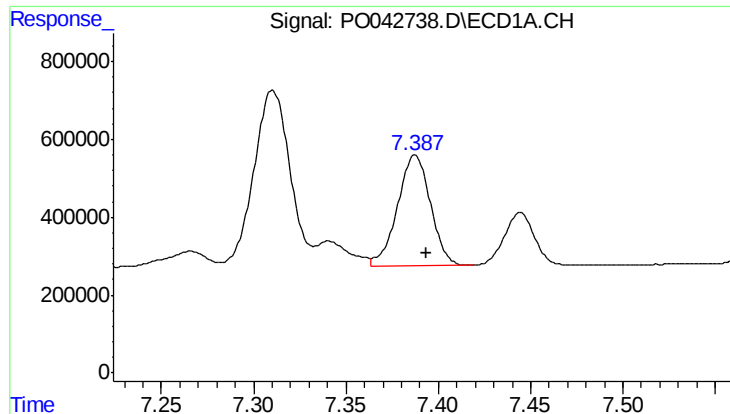
#33 AR-1260-3

R.T.: 7.310 min
Delta R.T.: -0.005 min
Response: 6168823
Conc: 296.88 ng/ml



#33 AR-1260-3

R.T.: 6.126 min
Delta R.T.: -0.009 min
Response: 6574849
Conc: 230.97 ng/ml



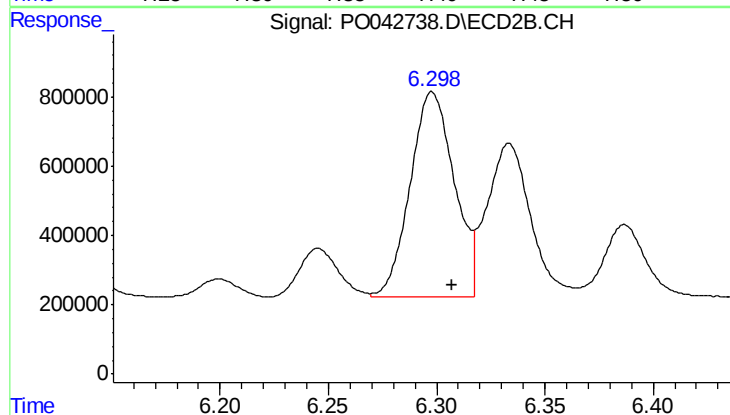
#34 AR-1260-4

R.T.: 7.387 min
Delta R.T.: -0.006 min
Response: 3546715
Conc: 239.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
EO-02-022618-CMS

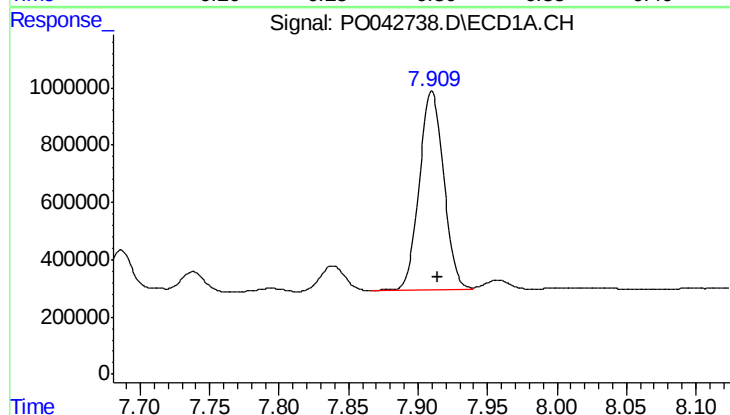
Manual Integrations
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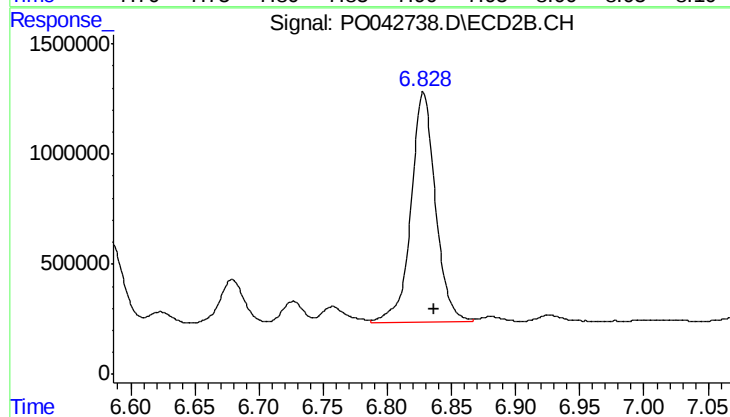
#34 AR-1260-4

R.T.: 6.298 min
Delta R.T.: -0.009 min
Response: 8415126
Conc: 246.15 ng/ml



#35 AR-1260-5

R.T.: 7.910 min
Delta R.T.: -0.005 min
Response: 8527873
Conc: 252.28 ng/ml



#35 AR-1260-5

R.T.: 6.828 min
Delta R.T.: -0.009 min
Response: 13917345
Conc: 205.65 ng/ml