

Data Path : P:\HPCHEM1\ECD 0\Data\P0030218\
 Data File : P0042723.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Mar 2018 13:41
 Operator : SM/UA
 Sample : J1400-11MS
 Misc :
 ALS Vial : 8 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 01 14:59:31 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...	4.095	3.346	4439683	5850050	17.922m	15.831m
2) SA Decachlor...	9.470	8.126	2635902	2404644	10.430m	6.236 #
Target Compounds						
3) L1 AR-1016-1	4.948	4.166	749099	1650630	111.543m	174.377 #
4) L1 AR-1016-2	5.300	4.602	1355198	1650840	151.334	201.469 #
5) L1 AR-1016-3	5.395	4.638	952975	2300806	131.897m	221.457 #
6) L1 AR-1016-4	5.827	4.802	173815	1561249	24.465m	140.588 #
7) L1 AR-1016-5	6.047	5.138	868990	1004583	120.713m	95.037
31) L7 AR-1260-1	6.779	5.795	1807998	2290556	131.419	94.878 #
32) L7 AR-1260-2	7.030	5.981	2377323	3307701	129.967	98.467
33) L7 AR-1260-3	7.307	6.126	2481522	2441241	119.427m	85.758 #
34) L7 AR-1260-4	7.383	6.297	1365219	2986601	92.238	87.360
35) L7 AR-1260-5	7.905	6.827	3261312	4085162	96.477	60.364 #

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO030218\
Data File : PO042723.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Mar 2018 13:41
Operator : SM/UA
Sample : J1400-11MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

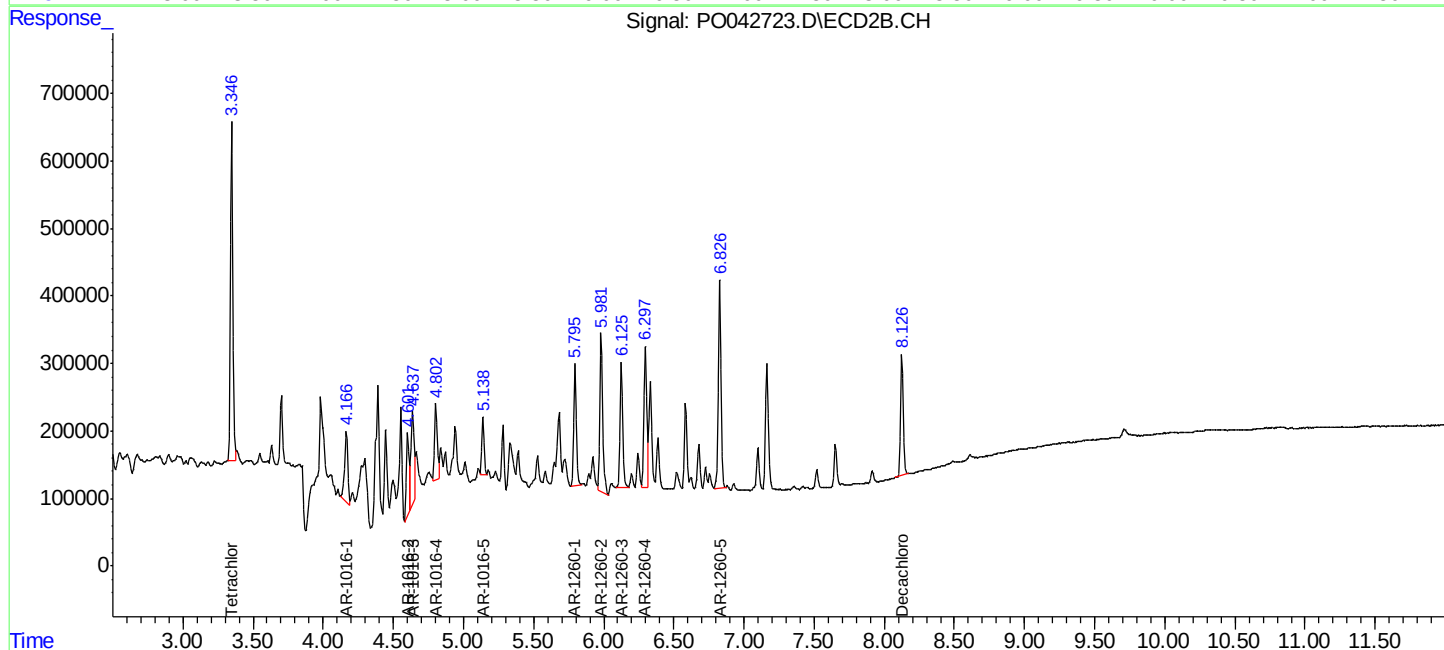
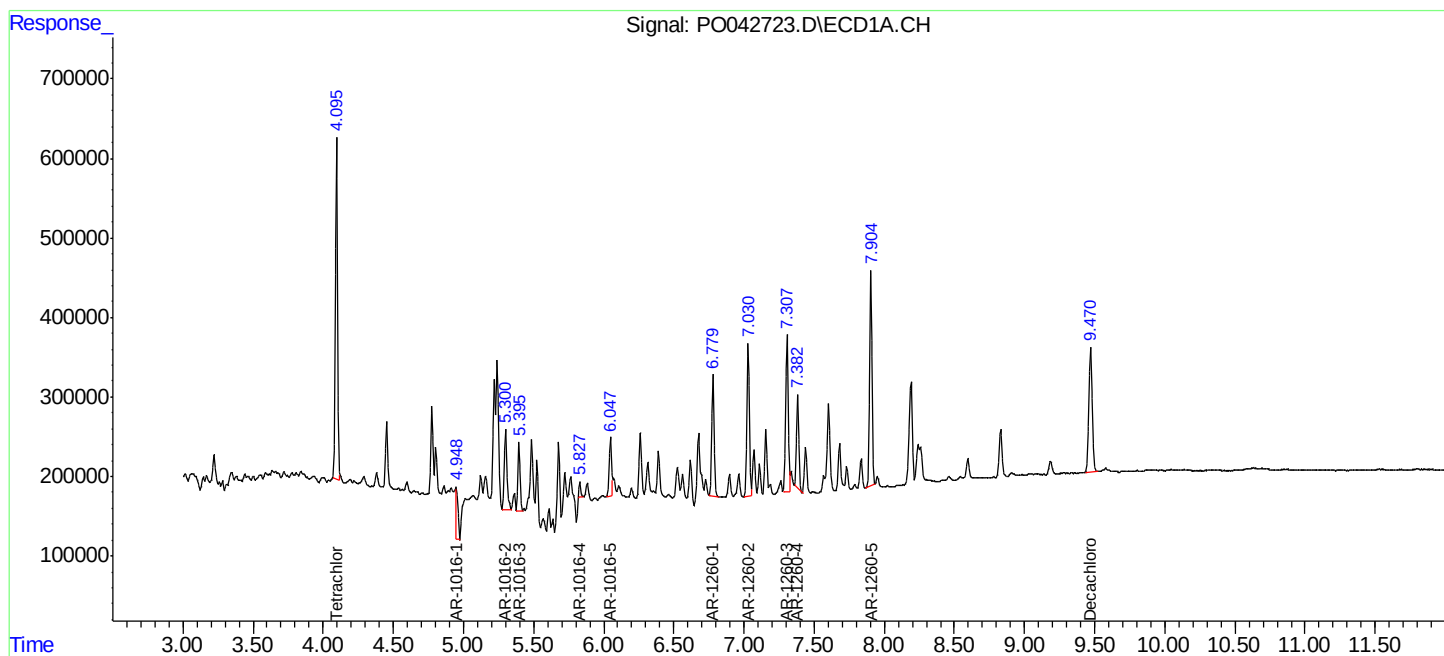
Instrument :
ECD_O
ClientSampleId :
EO-02-022618-CMS

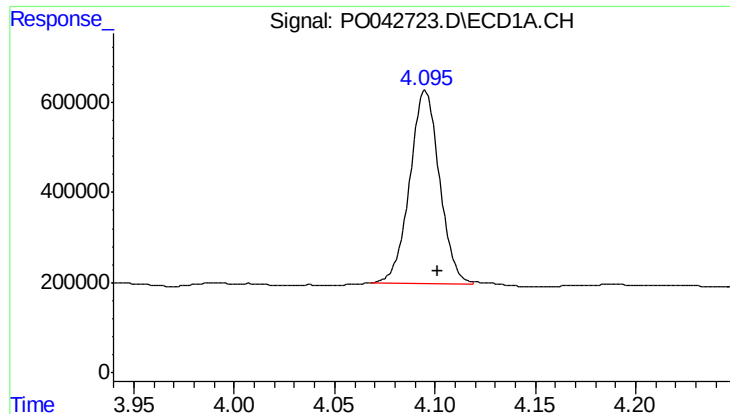
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 14:59:31 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO022118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 26 14:24:10 2018
Response via : Initial 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





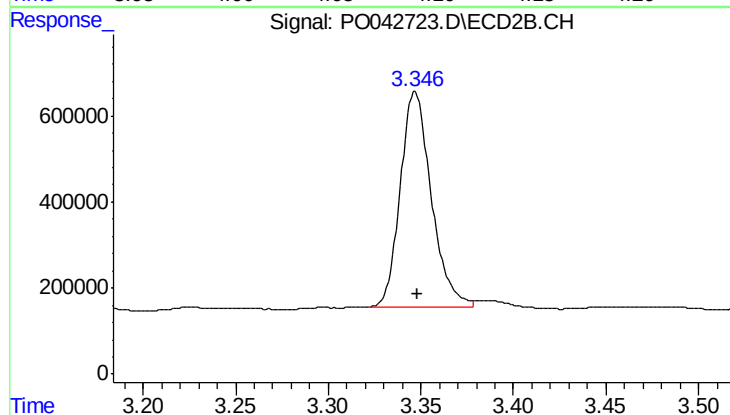
#1 Tetrachloro-m-xylene

R.T.: 4.095 min
Delta R.T.: -0.007 min
Response: 4439683
Conc: 17.92 ng/ml

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

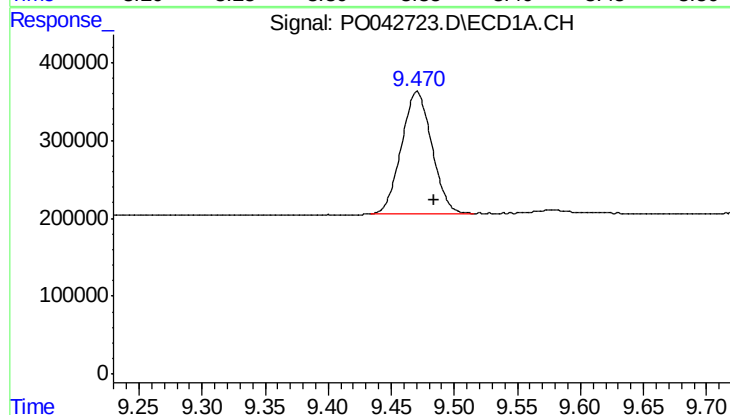
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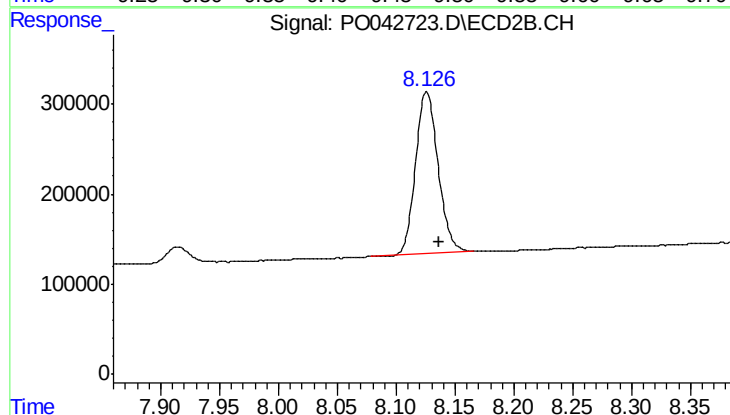
#1 Tetrachloro-m-xylene

R.T.: 3.346 min
Delta R.T.: -0.001 min
Response: 5850050
Conc: 15.83 ng/ml m



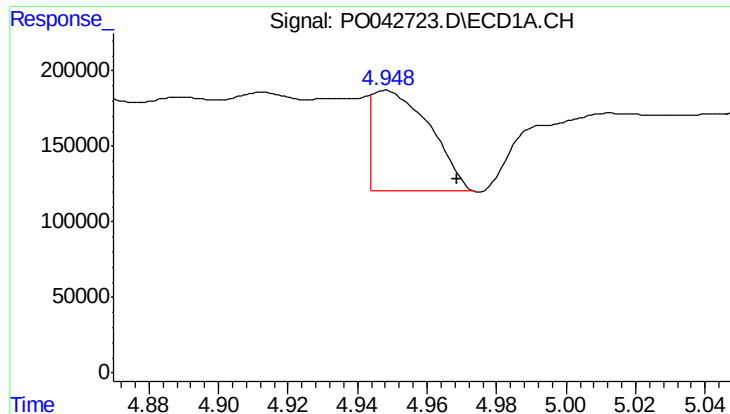
#2 Decachlorobiphenyl

R.T.: 9.470 min
Delta R.T.: -0.014 min
Response: 2635902
Conc: 10.43 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: -0.011 min
Response: 2404644
Conc: 6.24 ng/ml



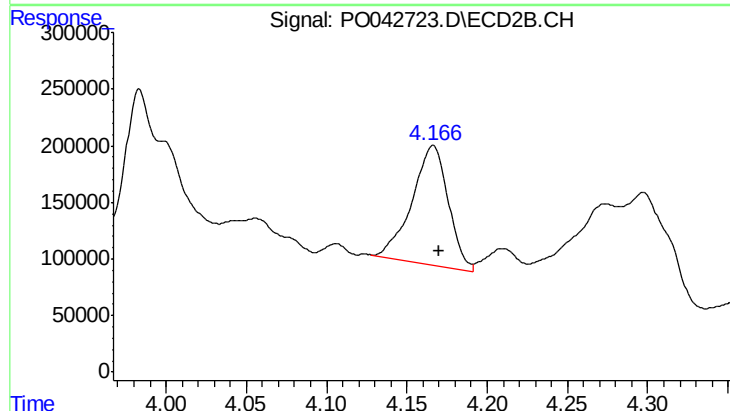
#3 AR-1016-1

R.T.: 4.948 min
Delta R.T.: -0.021 min
Response: 749099
Conc: 111.54 ng/ml

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

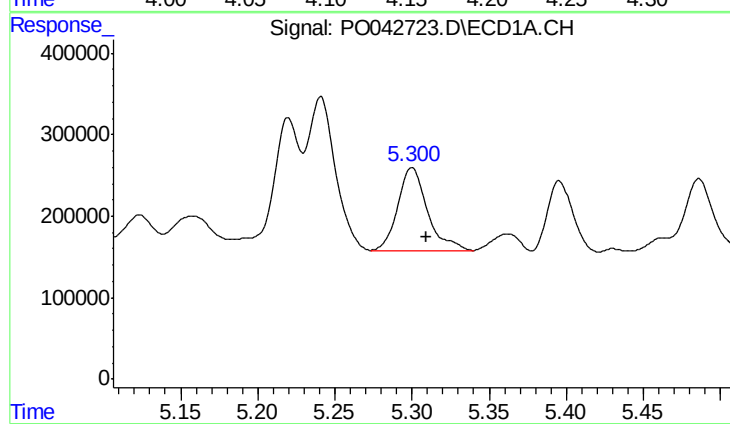
Manual Integrations
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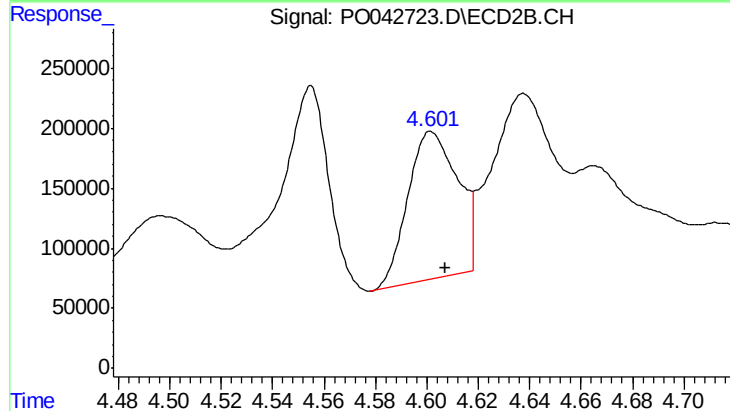
#3 AR-1016-1

R.T.: 4.166 min
Delta R.T.: -0.004 min
Response: 1650630
Conc: 174.38 ng/ml



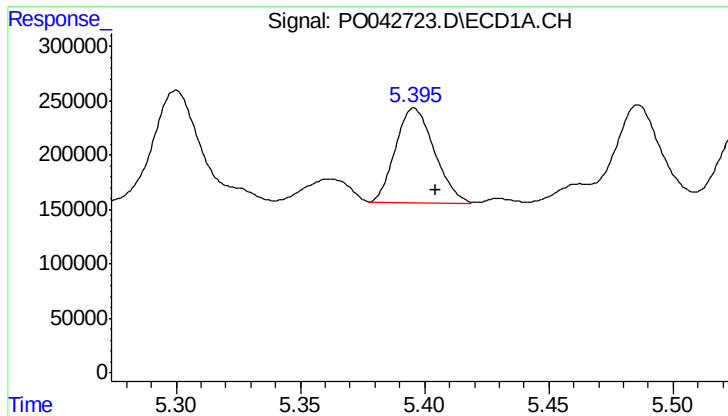
#4 AR-1016-2

R.T.: 5.300 min
Delta R.T.: -0.010 min
Response: 1355198
Conc: 151.33 ng/ml



#4 AR-1016-2

R.T.: 4.602 min
Delta R.T.: -0.006 min
Response: 1650840
Conc: 201.47 ng/ml



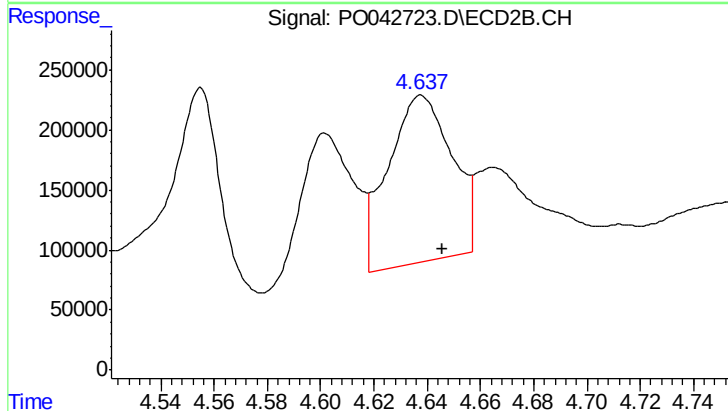
#5 AR-1016-3

R.T.: 5.395 min
Delta R.T.: -0.009 min
Response: 952975
Conc: 131.90 ng/ml

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

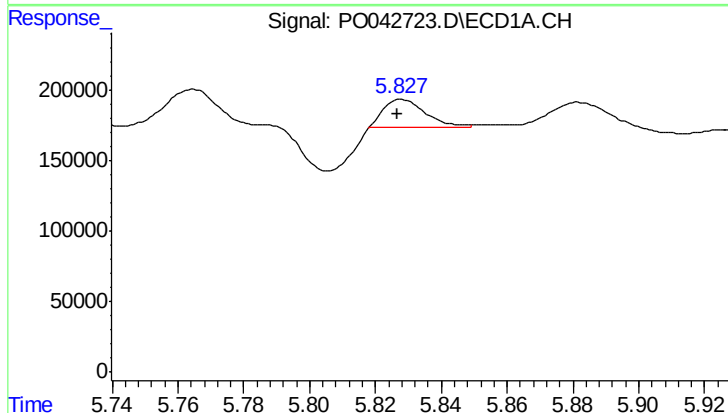
Manual Integrations
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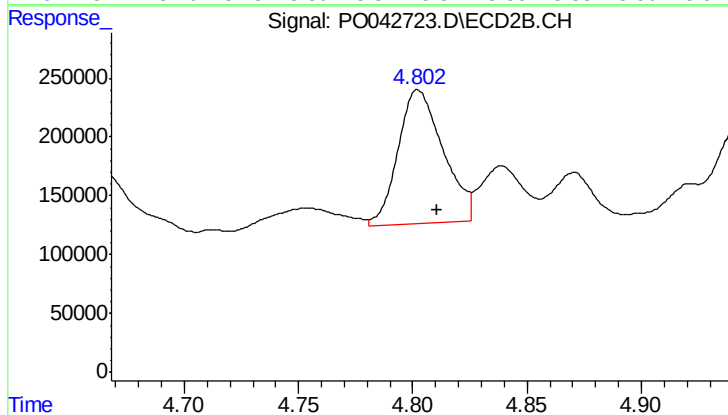
#5 AR-1016-3

R.T.: 4.638 min
Delta R.T.: -0.008 min
Response: 2300806
Conc: 221.46 ng/ml



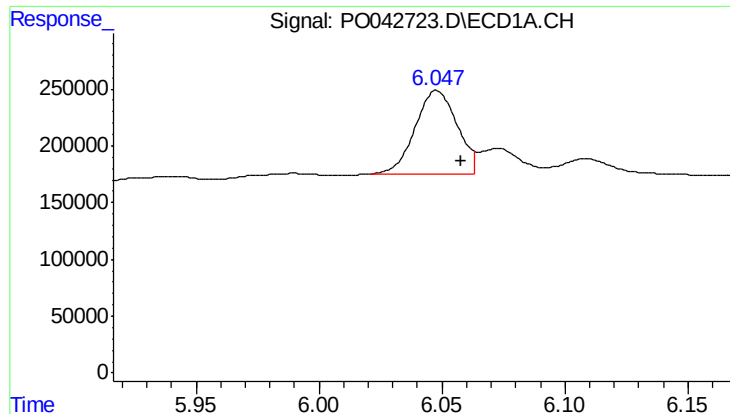
#6 AR-1016-4

R.T.: 5.827 min
Delta R.T.: 0.000 min
Response: 173815
Conc: 24.47 ng/ml m



#6 AR-1016-4

R.T.: 4.802 min
Delta R.T.: -0.009 min
Response: 1561249
Conc: 140.59 ng/ml



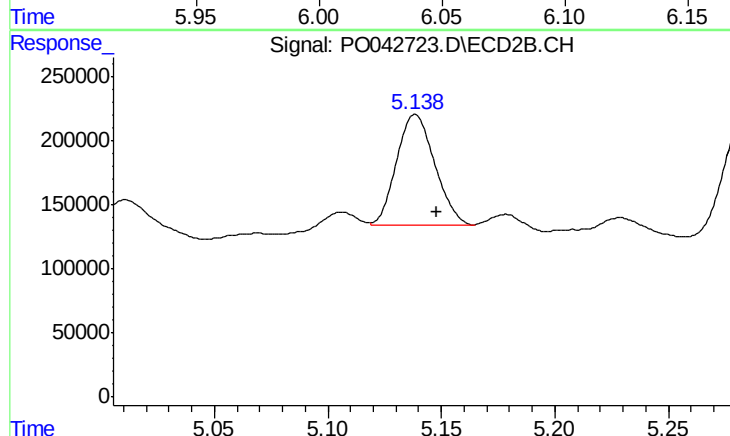
#7 AR-1016-5

R.T.: 6.047 min
Delta R.T.: -0.010 min
Response: 868990
Conc: 120.71 ng/ml

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

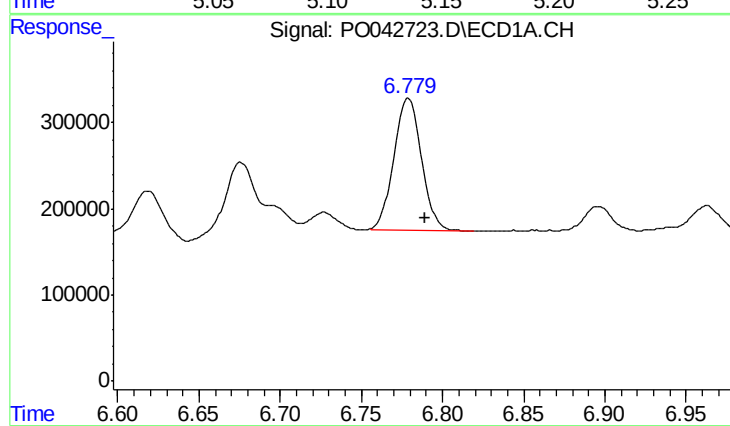
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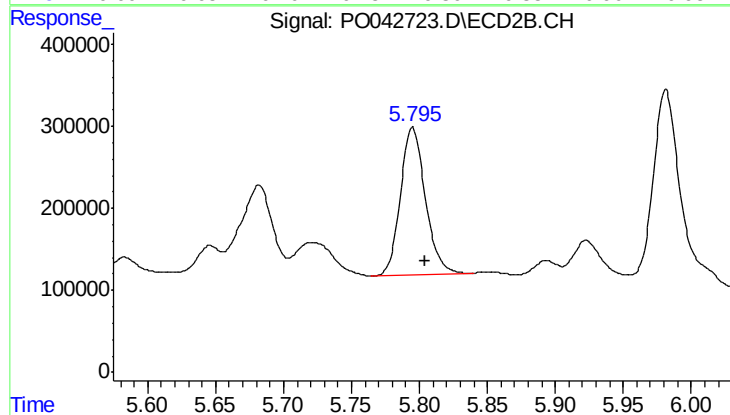
#7 AR-1016-5

R.T.: 5.138 min
Delta R.T.: -0.010 min
Response: 1004583
Conc: 95.04 ng/ml



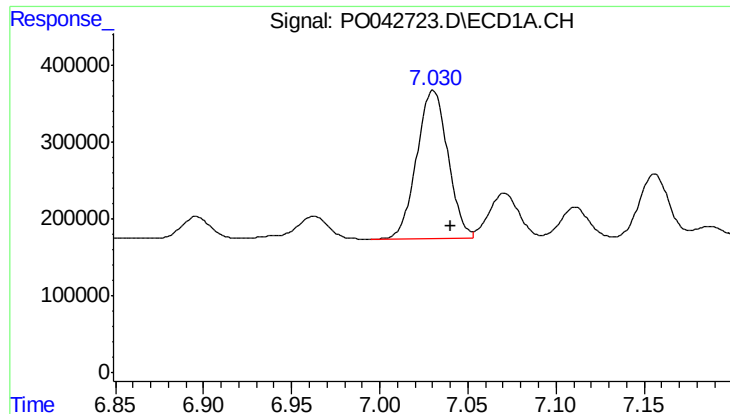
#31 AR-1260-1

R.T.: 6.779 min
Delta R.T.: -0.010 min
Response: 1807998
Conc: 131.42 ng/ml



#31 AR-1260-1

R.T.: 5.795 min
Delta R.T.: -0.009 min
Response: 2290556
Conc: 94.88 ng/ml



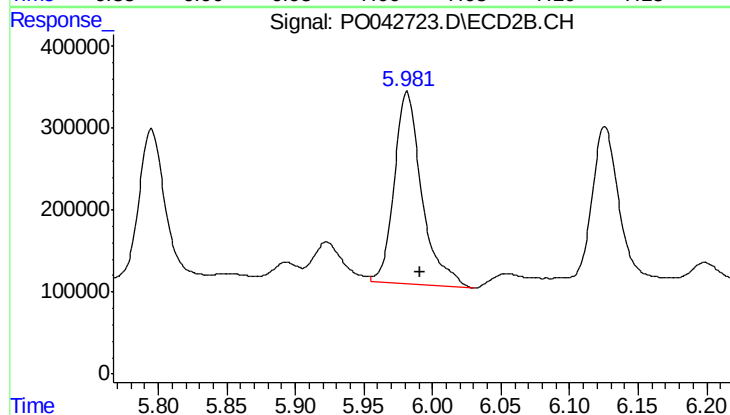
#32 AR-1260-2

R.T.: 7.030 min
Delta R.T.: -0.010 min
Response: 2377323
Conc: 129.97 ng/ml

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

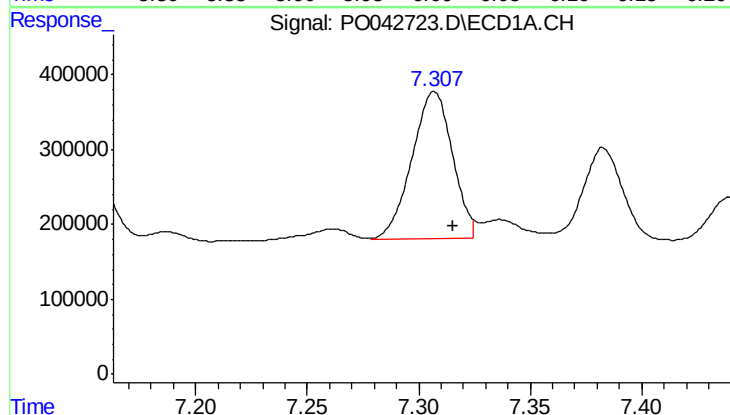
Manual Integrations
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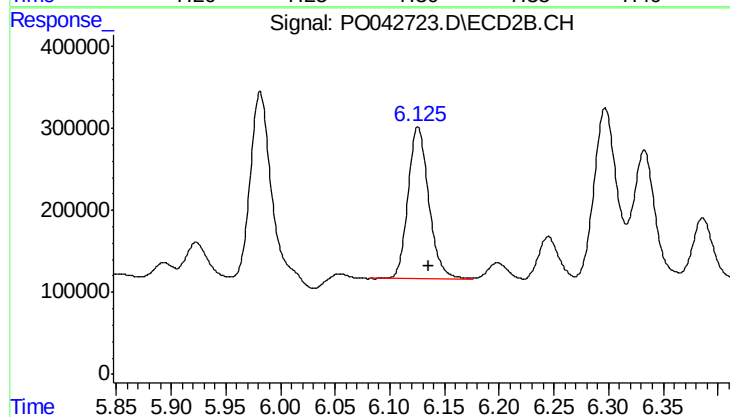
#32 AR-1260-2

R.T.: 5.981 min
Delta R.T.: -0.009 min
Response: 3307701
Conc: 98.47 ng/ml



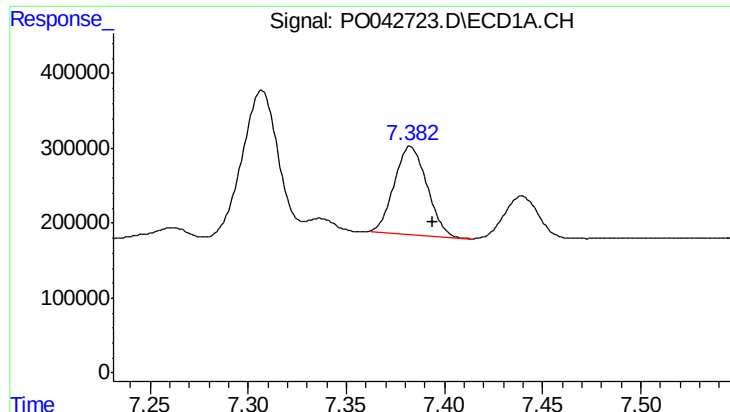
#33 AR-1260-3

R.T.: 7.307 min
Delta R.T.: -0.009 min
Response: 2481522
Conc: 119.43 ng/ml m



#33 AR-1260-3

R.T.: 6.126 min
Delta R.T.: -0.010 min
Response: 2441241
Conc: 85.76 ng/ml



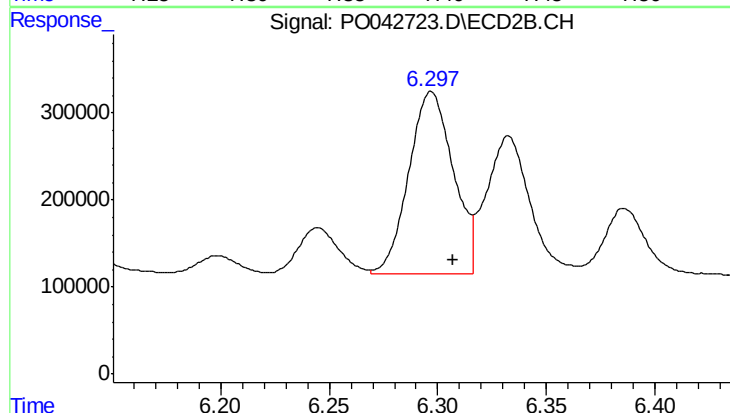
#34 AR-1260-4

R.T.: 7.383 min
Delta R.T.: -0.011 min
Response: 1365219
Conc: 92.24 ng/ml

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

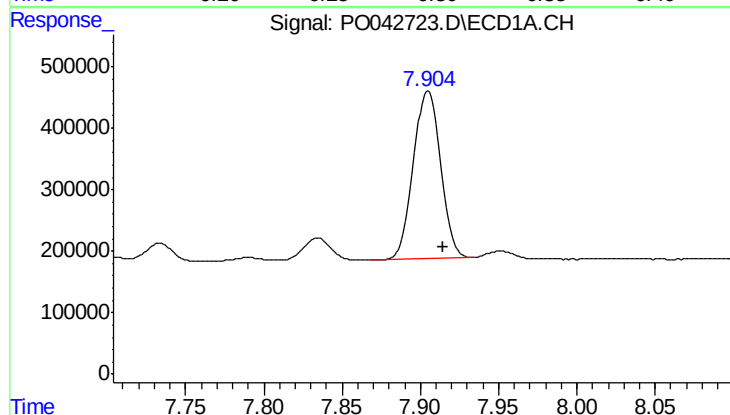
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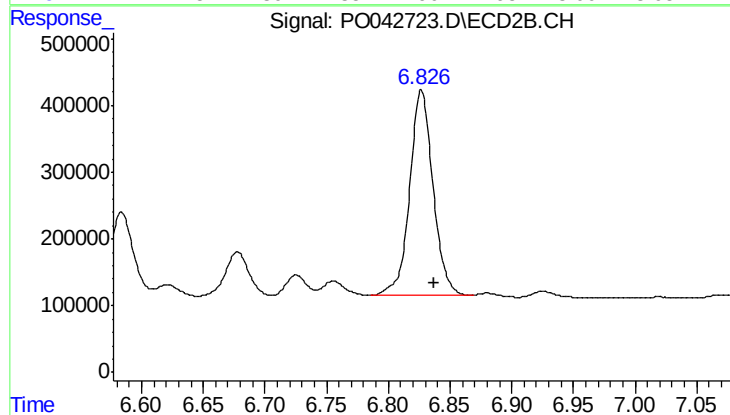
#34 AR-1260-4

R.T.: 6.297 min
Delta R.T.: -0.010 min
Response: 2986601
Conc: 87.36 ng/ml



#35 AR-1260-5

R.T.: 7.905 min
Delta R.T.: -0.010 min
Response: 3261312
Conc: 96.48 ng/ml



#35 AR-1260-5

R.T.: 6.827 min
Delta R.T.: -0.010 min
Response: 4085162
Conc: 60.36 ng/ml