

Data Path : P:\HPCHEM1\ECD 0\Data\P0020718\
 Data File : P0042131.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Feb 2018 8:01
 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: Feb 04 13:10:58 2018
 Quant Method : P:\HPCHEM1\ECD_0\P0012318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 23 01:50:31 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...	4.120	3.358	10102118	14541146	52.340	50.092m
2) SA Decachlor...	9.515	8.154	10208454	15880466	43.449	44.406
Target Compounds						
3) L1 AR-1016-1	4.989	4.181	2997586	4533400	578.961	603.200
4) L1 AR-1016-2	5.329	4.619	4146008	4117139	578.047	586.286
5) L1 AR-1016-3	5.424	4.658	3398274	5067677	570.252	598.476
6) L1 AR-1016-4	5.711	4.823	3362624	5351162	555.617	574.254m
7) L1 AR-1016-5	5.847	4.963	3638160	5904602	563.221	595.549m
31) L7 AR-1260-1	6.810	5.819	6678712	12865168	530.914	602.679
32) L7 AR-1260-2	7.062	6.005	9068327	17509010	521.186	554.316m
33) L7 AR-1260-3	7.338	6.151	9748981	14619661	485.708	560.136
34) L7 AR-1260-4	7.415	6.321	7094324	17141176	603.152	502.714
35) L7 AR-1260-5	7.935	6.852	14988974	31424739	569.867	585.692

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

Data Path : P:\HPCHEM1\ECD 0\Data\PO020718\
Data File : PO042131.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Feb 2018 8:01
Operator : SM/UA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

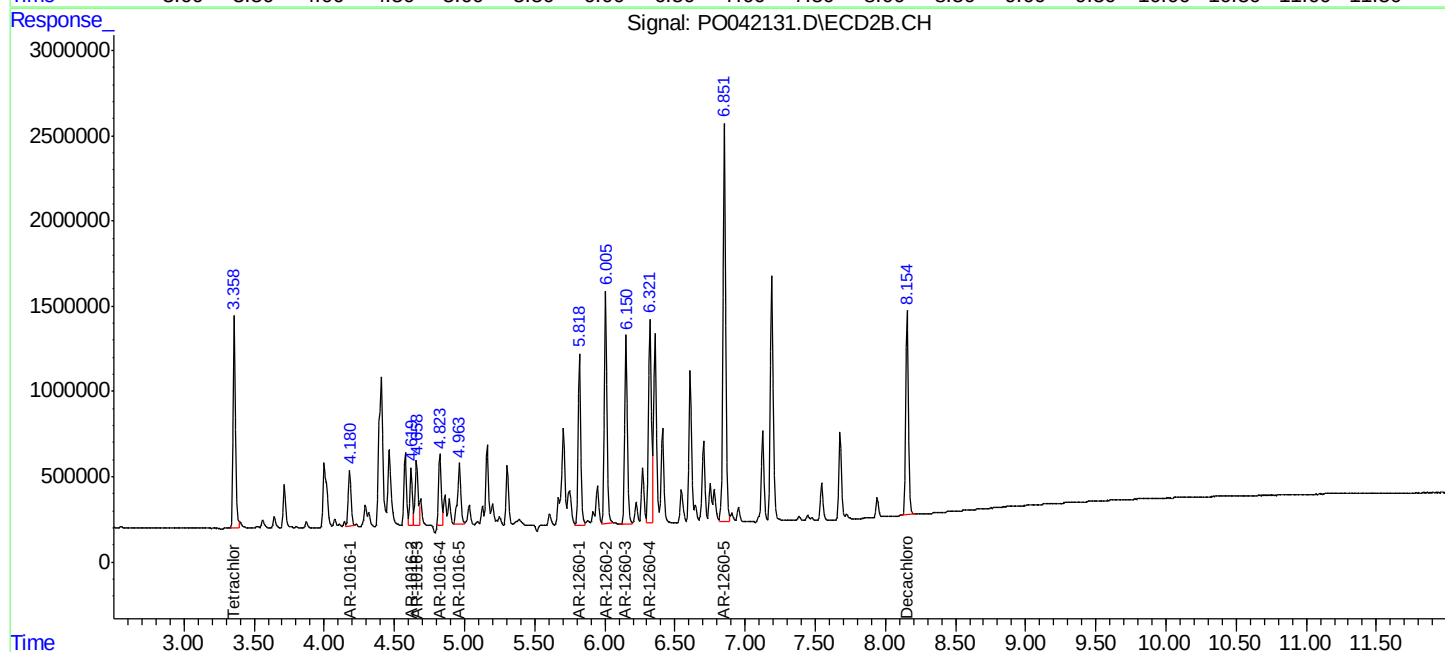
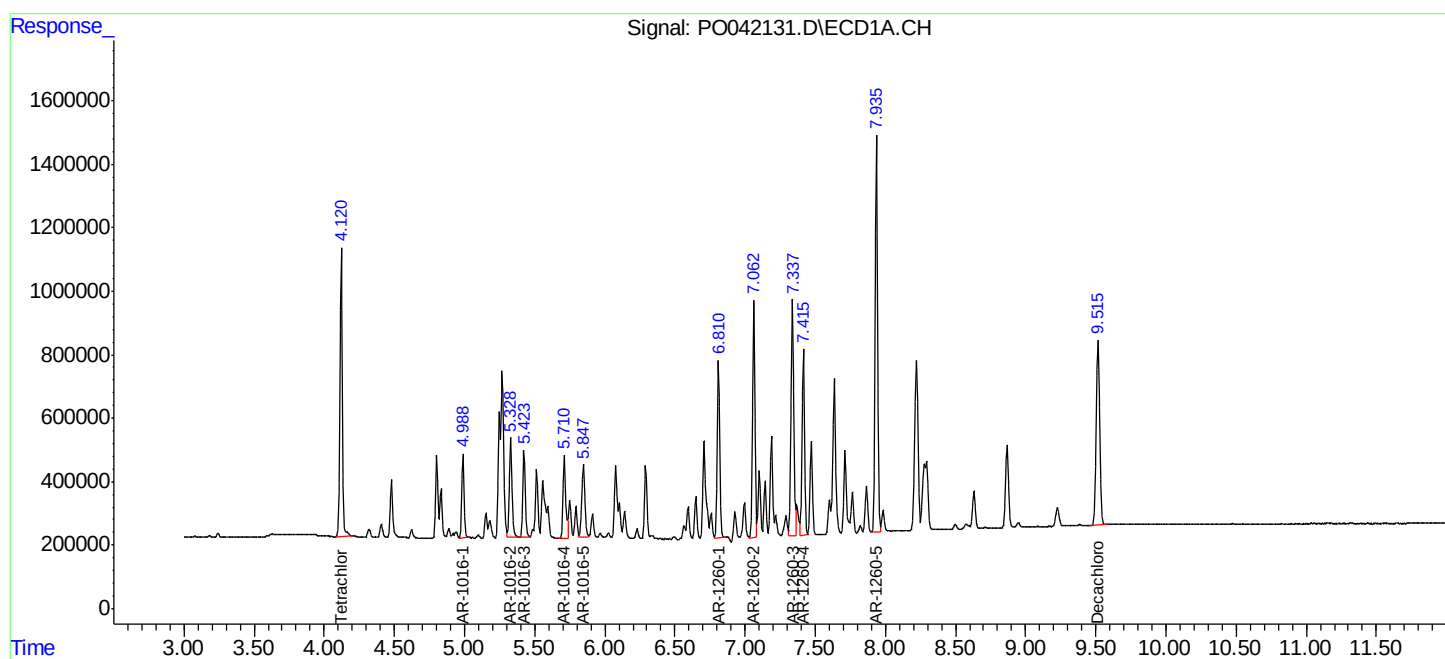
Instrument :
ECD_O
ClientSampled :
AR1660CCC500

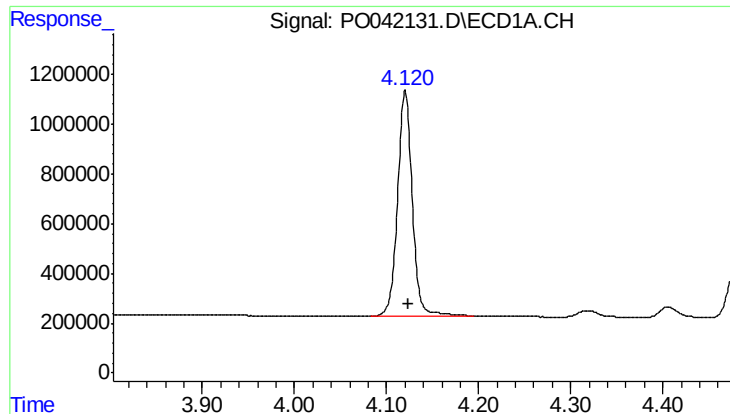
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 04 13:10:58 2018
Quant Method : P:\HPCHEM1\ECD_0\PO012318.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 23 01:50:31 2018
Response via : Initial Calibration
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





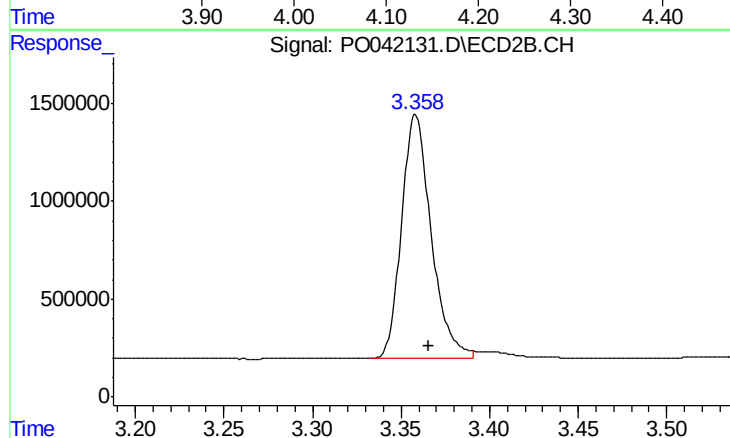
#1 Tetrachloro-m-xylene

R.T.: 4.120 min
Delta R.T.: -0.003 min
Response: 10102118
Conc: 52.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

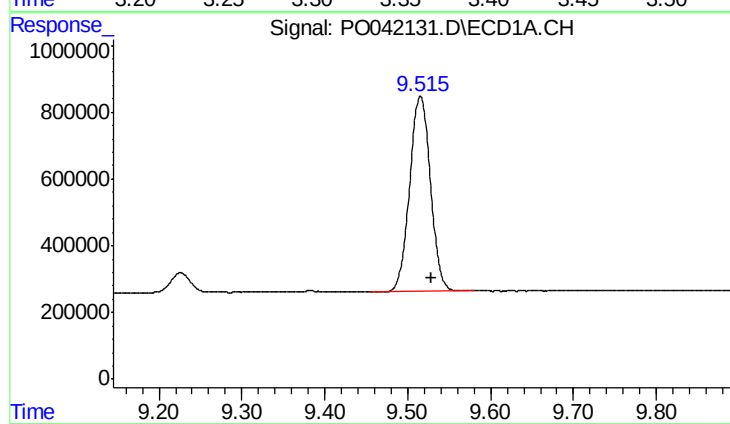
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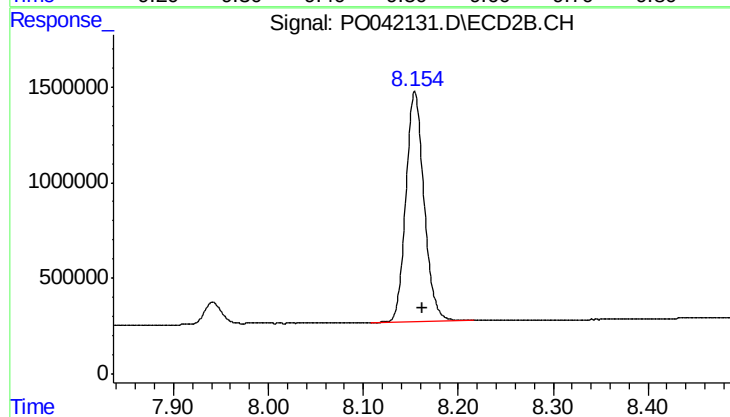
#1 Tetrachloro-m-xylene

R.T.: 3.358 min
Delta R.T.: -0.008 min
Response: 14541146
Conc: 50.09 ng/ml m



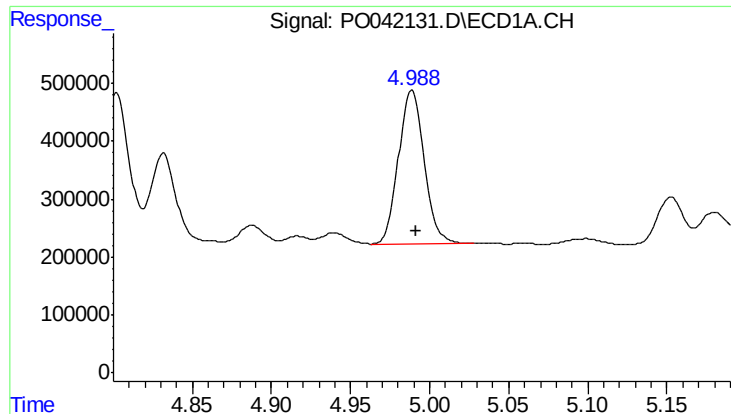
#2 Decachlorobiphenyl

R.T.: 9.515 min
Delta R.T.: -0.013 min
Response: 10208454
Conc: 43.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.154 min
Delta R.T.: -0.008 min
Response: 15880466
Conc: 44.41 ng/ml



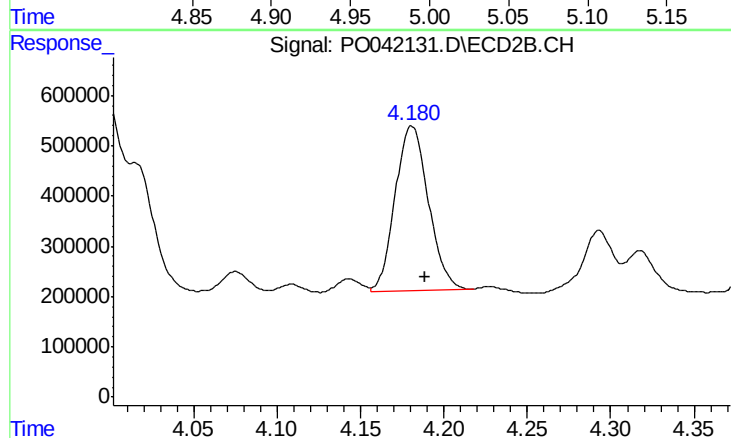
#3 AR-1016-1

R.T.: 4.989 min
Delta R.T.: -0.003 min
Response: 2997586
Conc: 578.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

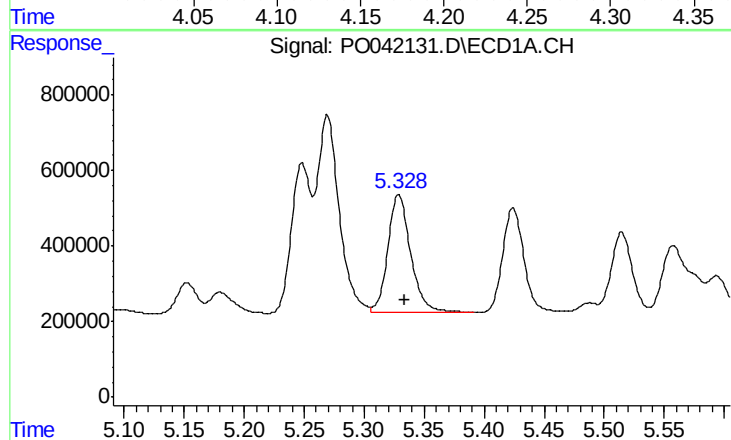
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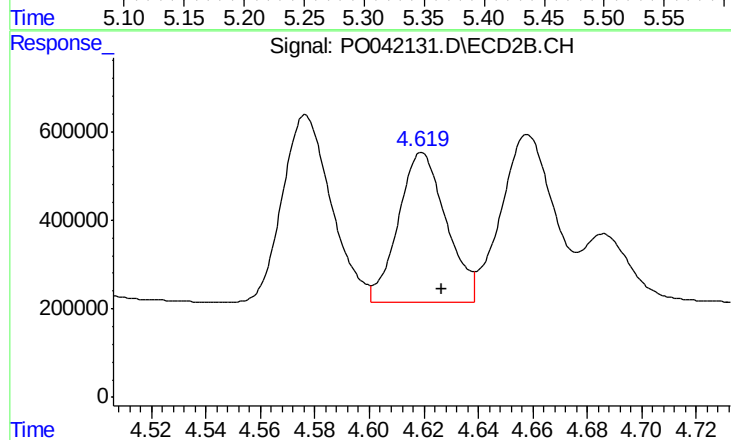
#3 AR-1016-1

R.T.: 4.181 min
Delta R.T.: -0.008 min
Response: 4533400
Conc: 603.20 ng/ml



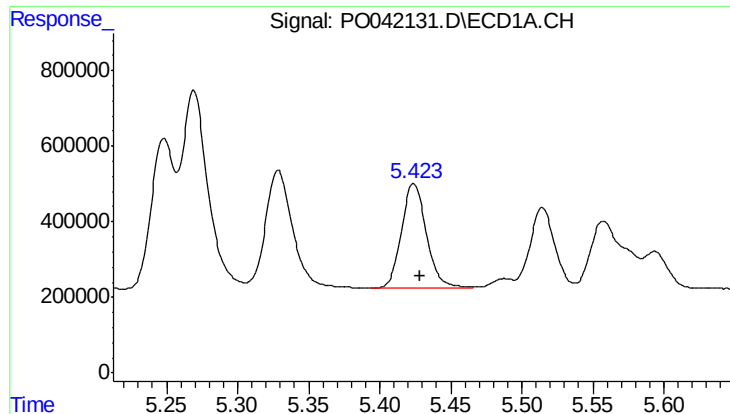
#4 AR-1016-2

R.T.: 5.329 min
Delta R.T.: -0.005 min
Response: 4146008
Conc: 578.05 ng/ml



#4 AR-1016-2

R.T.: 4.619 min
Delta R.T.: -0.007 min
Response: 4117139
Conc: 586.29 ng/ml



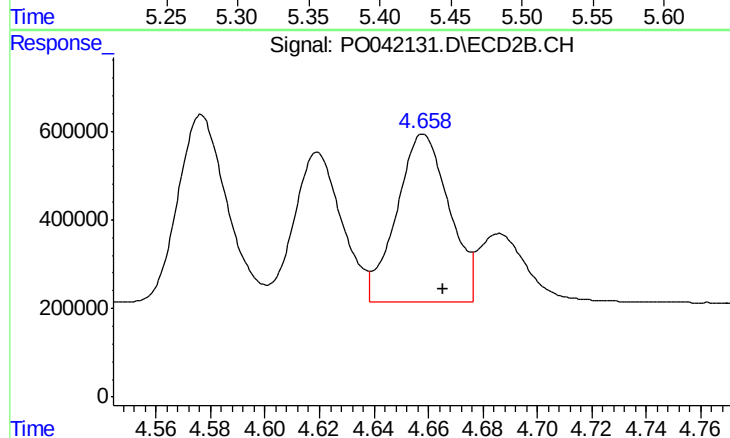
#5 AR-1016-3

R.T.: 5.424 min
Delta R.T.: -0.004 min
Response: 3398274
Conc: 570.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

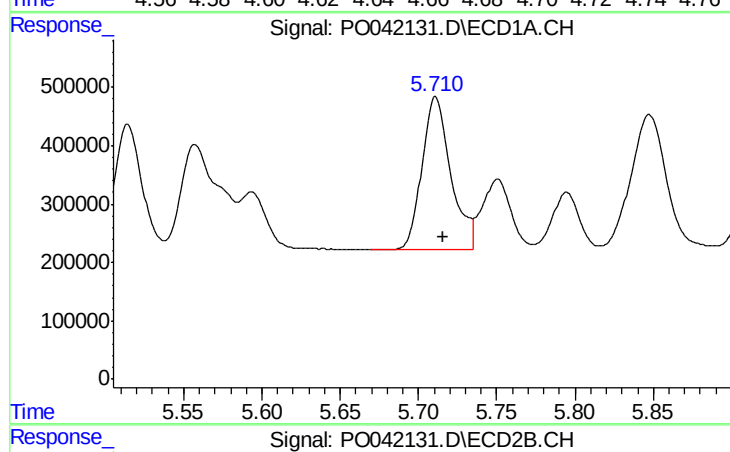
Manual Integrations
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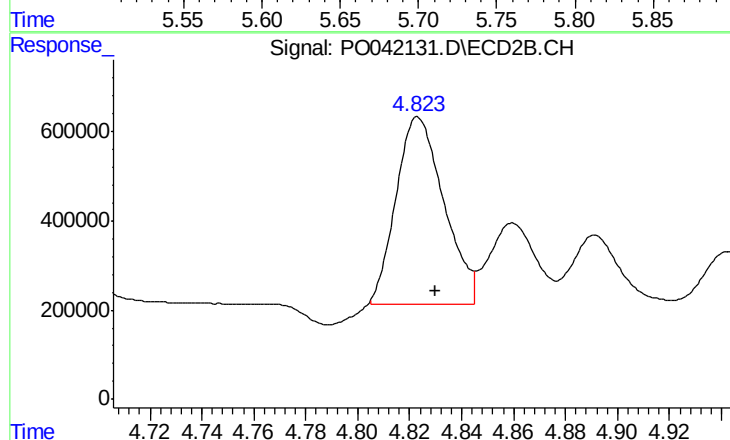
#5 AR-1016-3

R.T.: 4.658 min
Delta R.T.: -0.007 min
Response: 5067677
Conc: 598.48 ng/ml



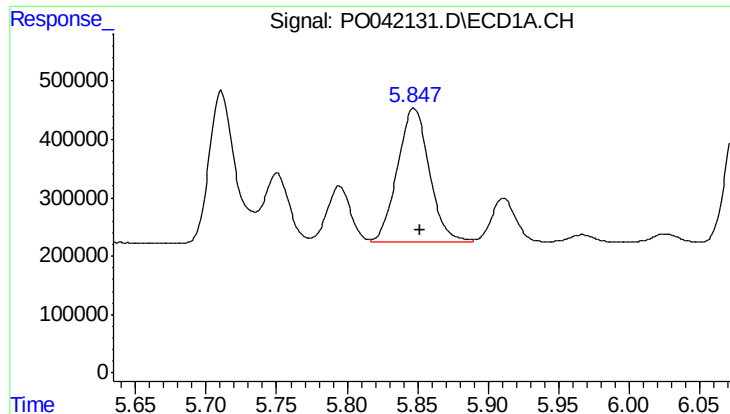
#6 AR-1016-4

R.T.: 5.711 min
Delta R.T.: -0.005 min
Response: 3362624
Conc: 555.62 ng/ml



#6 AR-1016-4

R.T.: 4.823 min
Delta R.T.: -0.007 min
Response: 5351162
Conc: 574.25 ng/ml m



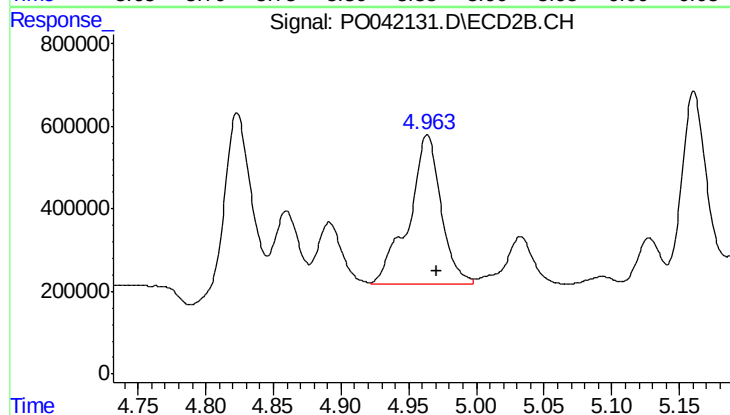
#7 AR-1016-5

R.T.: 5.847 min
Delta R.T.: -0.005 min
Response: 3638160
Conc: 563.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

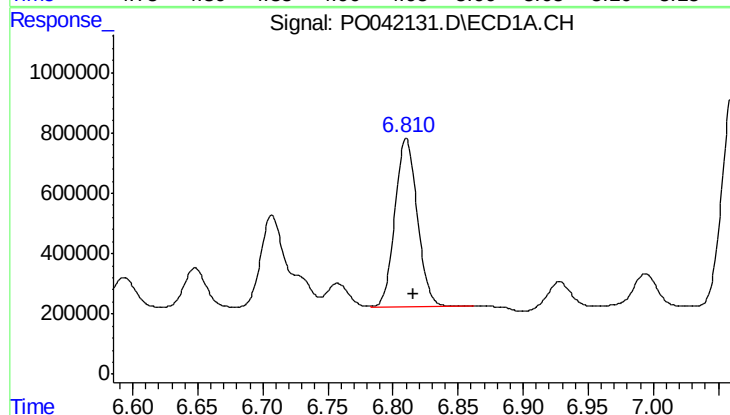
Manual Integrations
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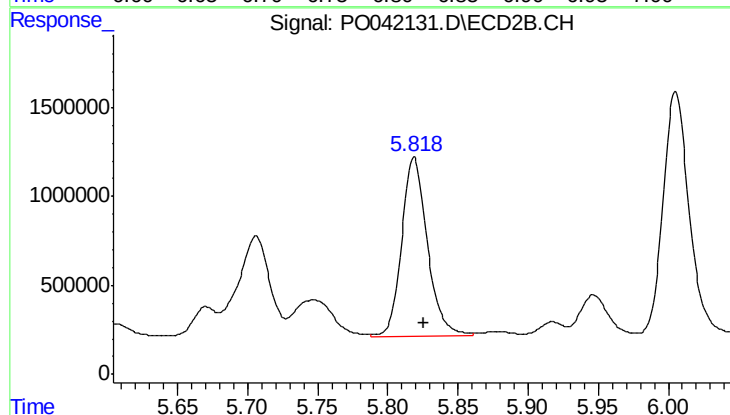
#7 AR-1016-5

R.T.: 4.963 min
Delta R.T.: -0.007 min
Response: 5904602
Conc: 595.55 ng/ml m



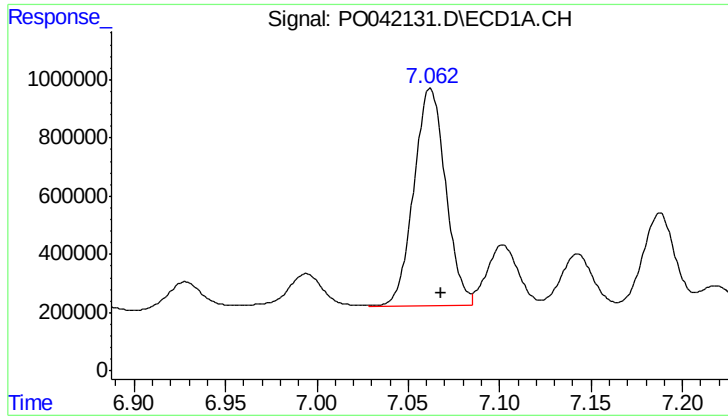
#31 AR-1260-1

R.T.: 6.810 min
Delta R.T.: -0.006 min
Response: 6678712
Conc: 530.91 ng/ml



#31 AR-1260-1

R.T.: 5.819 min
Delta R.T.: -0.007 min
Response: 12865168
Conc: 602.68 ng/ml



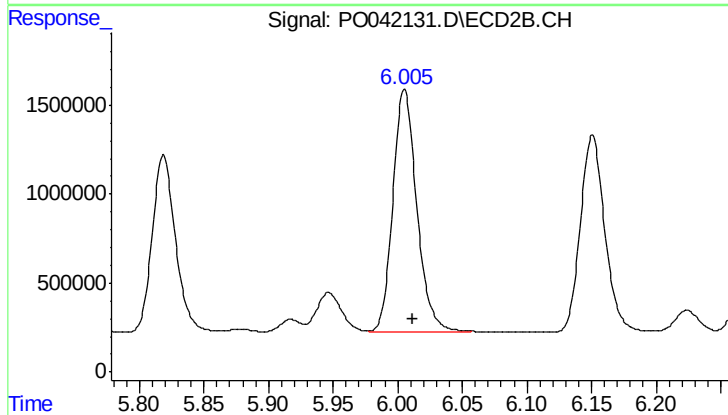
#32 AR-1260-2

R.T.: 7.062 min
Delta R.T.: -0.006 min
Response: 9068327
Conc: 521.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

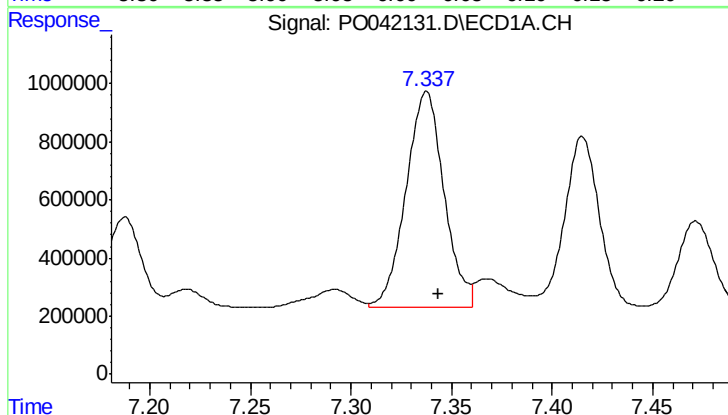
Manual Integrations
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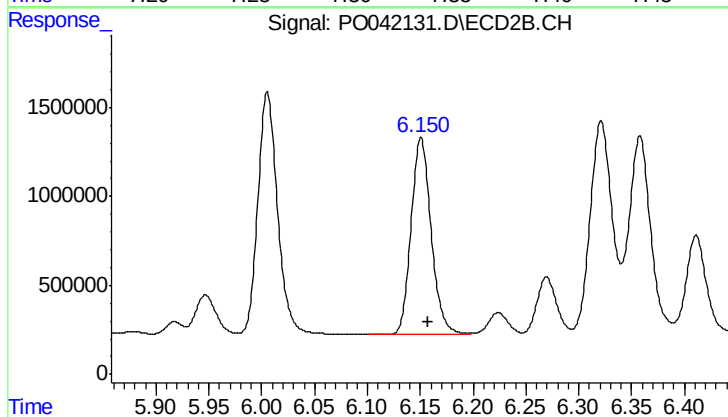
#32 AR-1260-2

R.T.: 6.005 min
Delta R.T.: -0.007 min
Response: 17509010
Conc: 554.32 ng/ml m



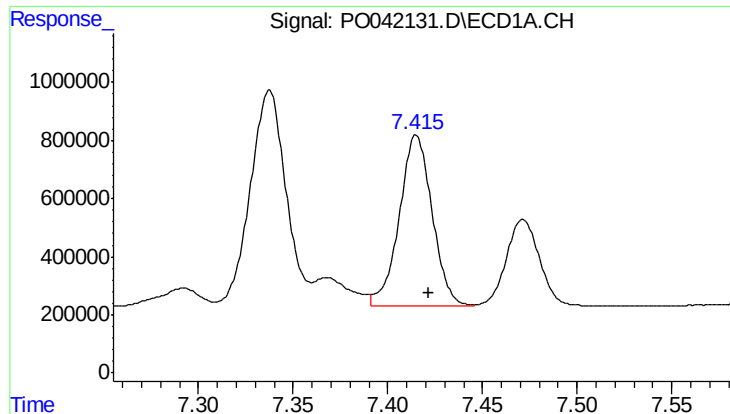
#33 AR-1260-3

R.T.: 7.338 min
Delta R.T.: -0.006 min
Response: 9748981
Conc: 485.71 ng/ml



#33 AR-1260-3

R.T.: 6.151 min
Delta R.T.: -0.007 min
Response: 14619661
Conc: 560.14 ng/ml



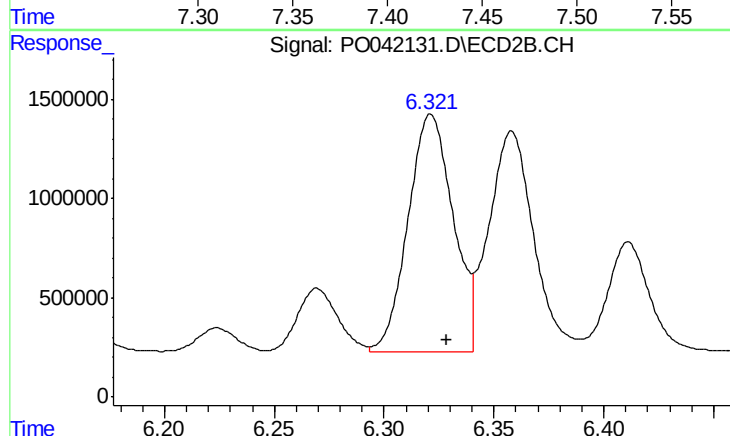
#34 AR-1260-4

R.T.: 7.415 min
Delta R.T.: -0.007 min
Response: 7094324
Conc: 603.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

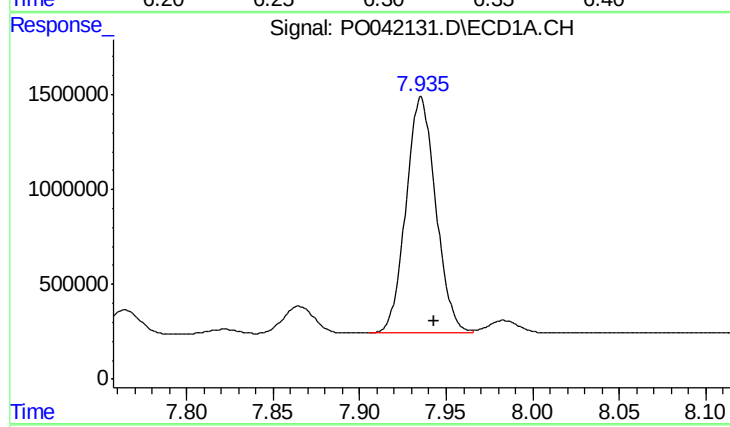
Manual Integrations
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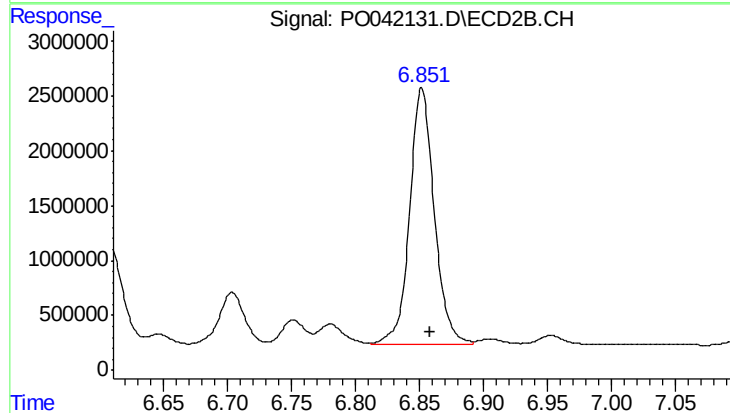
#34 AR-1260-4

R.T.: 6.321 min
Delta R.T.: -0.007 min
Response: 17141176
Conc: 502.71 ng/ml



#35 AR-1260-5

R.T.: 7.935 min
Delta R.T.: -0.008 min
Response: 14988974
Conc: 569.87 ng/ml



#35 AR-1260-5

R.T.: 6.852 min
Delta R.T.: -0.007 min
Response: 31424739
Conc: 585.69 ng/ml