

Data Path : P:\HPCHEM1\ECD_0\Data\P0050318\
 Data File : P0044355.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 May 2018 00:13
 Operator : SM/UA
 Sample : PB108869BS
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB108869BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 01:41:38 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0042518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 26 04:36:05 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...	4.035	3.294	11827244	14047933	16.522m	14.522
2) SA Decachlor...	9.372	8.051	10080919	11620788	16.366m	14.003m
Target Compounds						
3) L1 AR-1016-1	4.901	4.109	2914635	3728017	201.657	177.817
4) L1 AR-1016-2	5.241	4.544	4038115	3062737	218.014	190.421
5) L1 AR-1016-3	5.335	4.582	3220433	3722840	216.619	192.728
6) L1 AR-1016-4	5.755	4.745	2459350	3797278	167.912	185.631
7) L1 AR-1016-5	5.985	5.079	2144361	3231320	177.223	154.839
31) L7 AR-1260-1	6.714	5.732	5437802	7826790	210.508	196.001
32) L7 AR-1260-2	6.965	5.920	7114647	10980130	205.253	204.154
33) L7 AR-1260-3	7.317	6.235	5025839	10281503	177.946	188.154
34) L7 AR-1260-4	7.839	6.763	11552273	16519718	175.326	150.585
35) L7 AR-1260-5	8.122	7.096	6924567	10984299	171.046m	142.343

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

Data Path : P:\HPCHEM1\ECD_0\Data\PO050318\
Data File : PO044355.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 May 2018 00:13
Operator : SM/UA
Sample : PB108869BS
Misc :
ALS Vial : 30 Sample Multiplier: 1

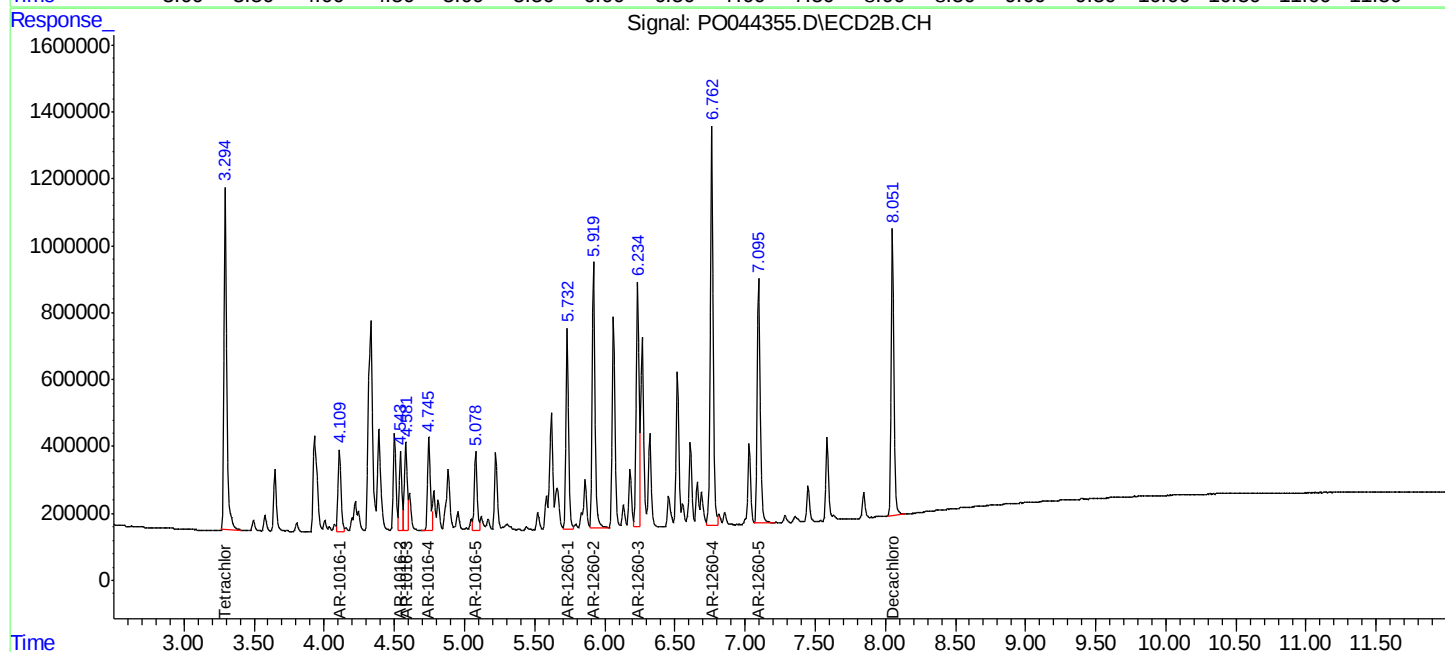
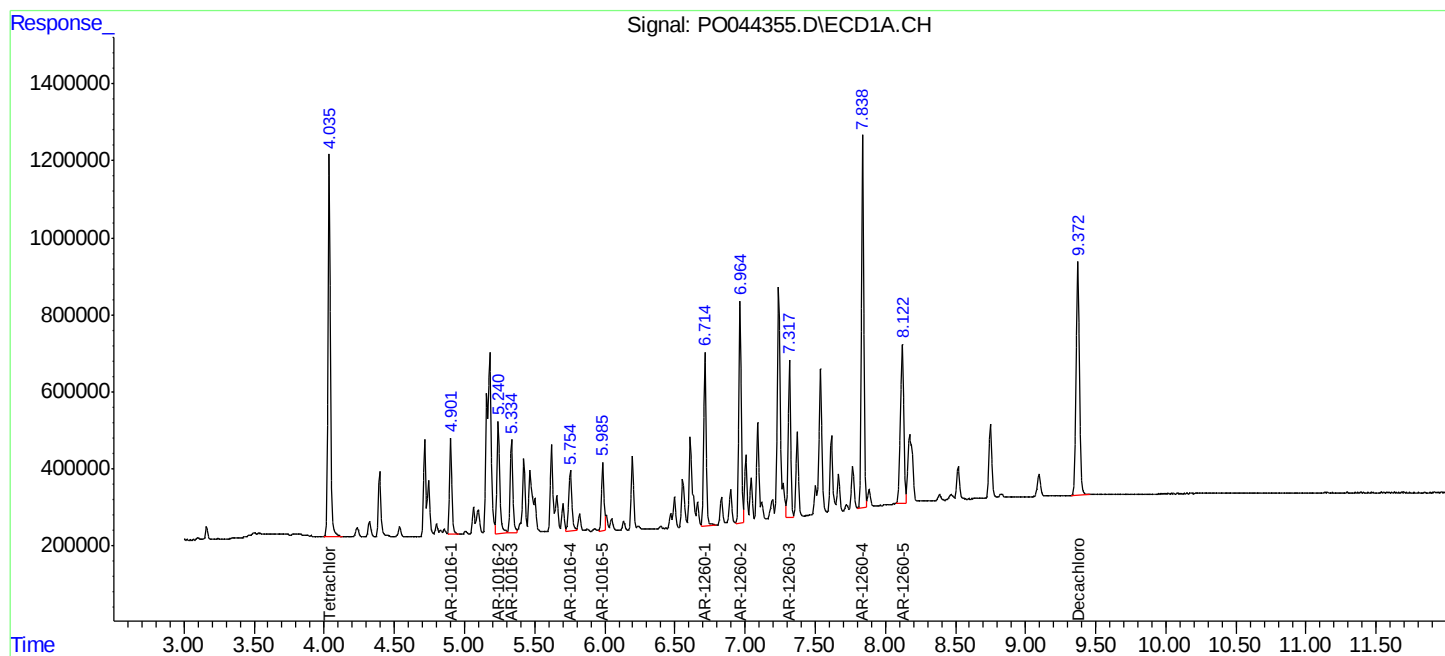
Instrument :
ECD_O
ClientSampleId :
PB108869BS

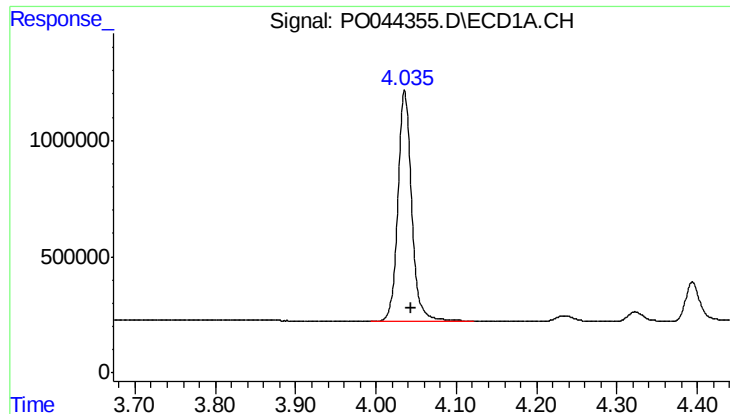
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 04 01:41:38 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO042518.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Apr 26 04:36:05 2018
Response via : Initial 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





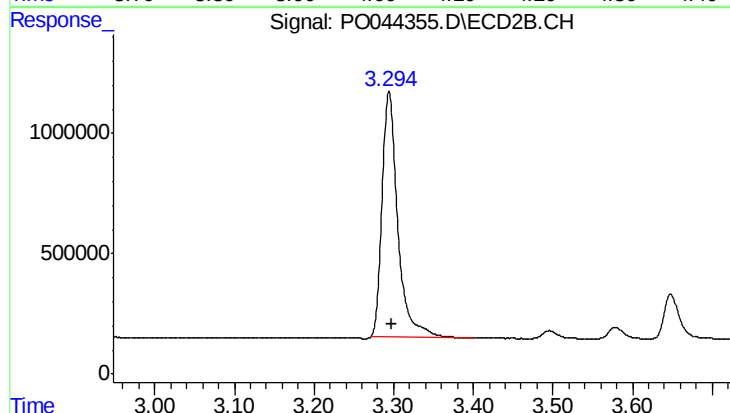
#1 Tetrachloro-m-xylene

R.T.: 4.035 min
Delta R.T.: -0.008 min
Response: 11827244
Conc: 16.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108869BS

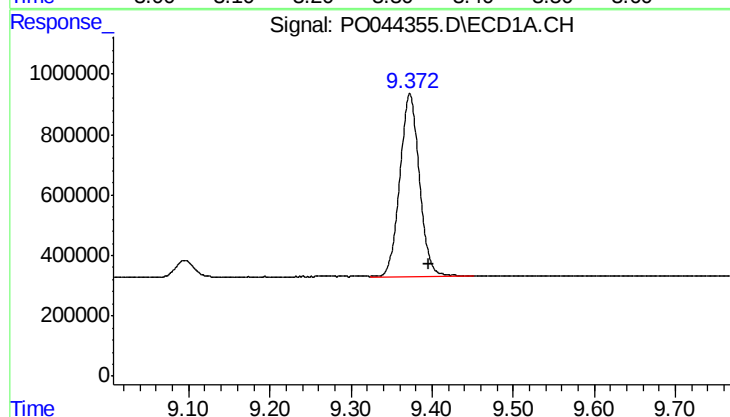
Manual Integrations
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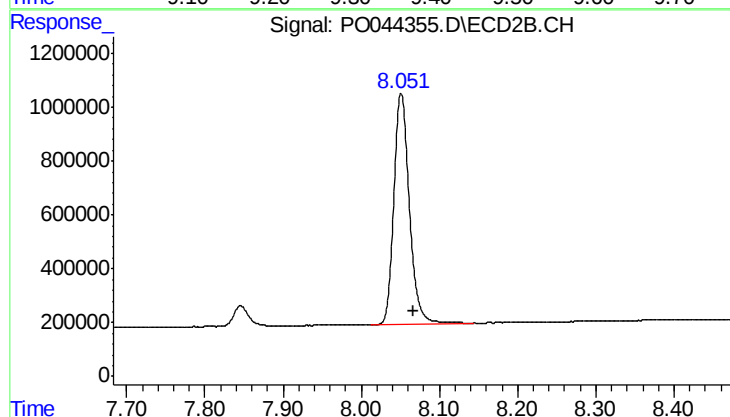
#1 Tetrachloro-m-xylene

R.T.: 3.294 min
Delta R.T.: -0.004 min
Response: 14047933
Conc: 14.52 ng/ml



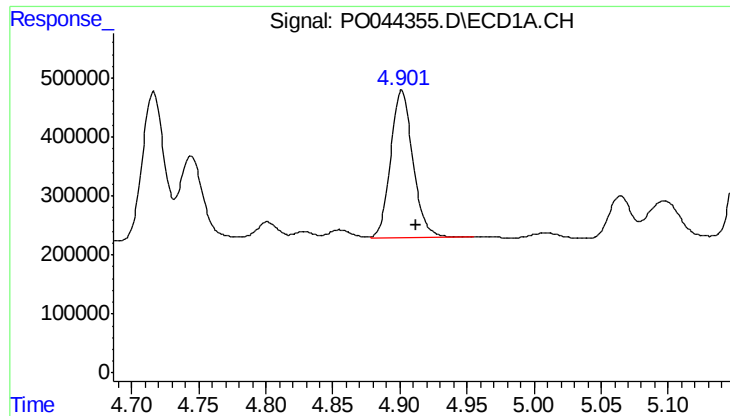
#2 Decachlorobiphenyl

R.T.: 9.372 min
Delta R.T.: -0.023 min
Response: 10080919
Conc: 16.37 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.051 min
Delta R.T.: -0.016 min
Response: 11620788
Conc: 14.00 ng/ml m



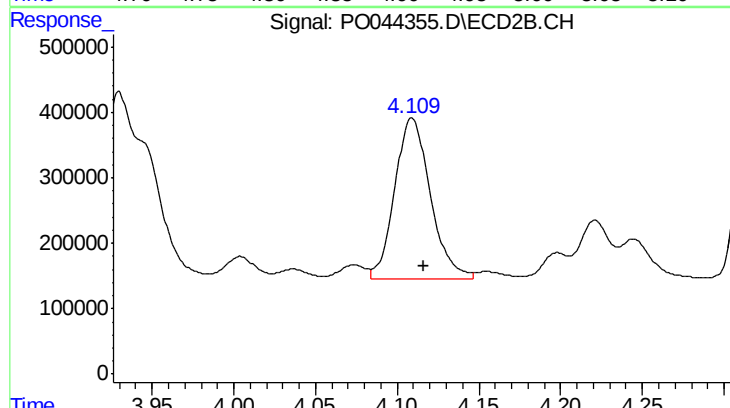
#3 AR-1016-1

R.T.: 4.901 min
Delta R.T.: -0.011 min
Response: 2914635
Conc: 201.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108869BS

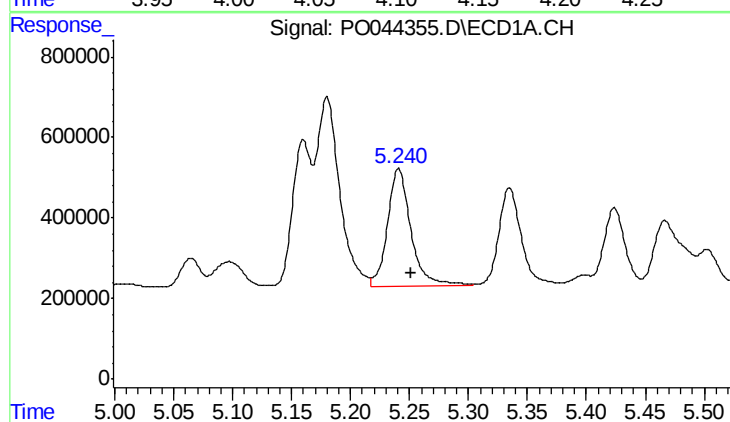
Manual Integrations
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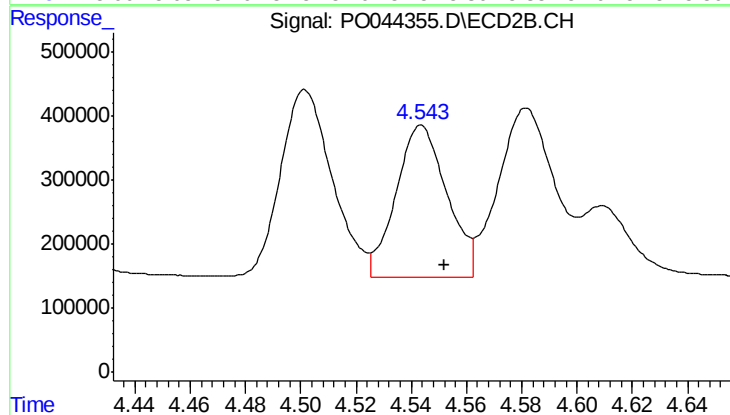
#3 AR-1016-1

R.T.: 4.109 min
Delta R.T.: -0.007 min
Response: 3728017
Conc: 177.82 ng/ml



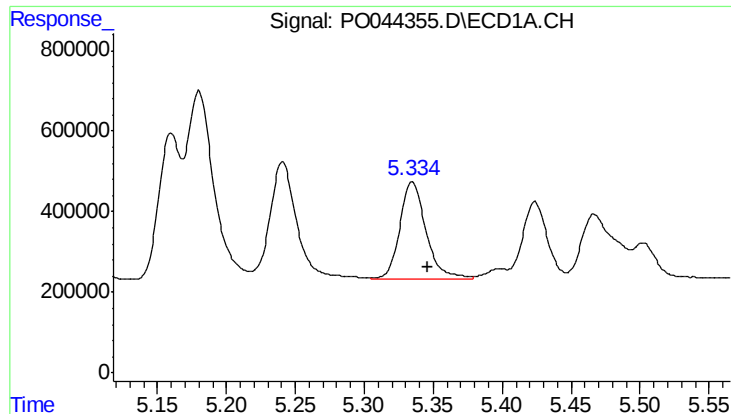
#4 AR-1016-2

R.T.: 5.241 min
Delta R.T.: -0.011 min
Response: 4038115
Conc: 218.01 ng/ml



#4 AR-1016-2

R.T.: 4.544 min
Delta R.T.: -0.009 min
Response: 3062737
Conc: 190.42 ng/ml



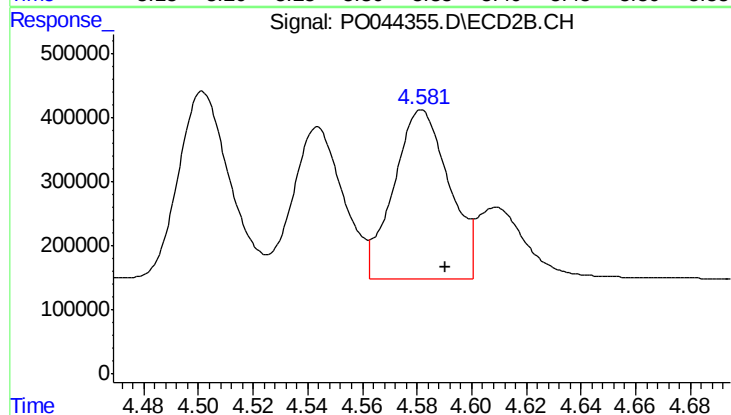
#5 AR-1016-3

R.T.: 5.335 min
Delta R.T.: -0.011 min
Response: 3220433
Conc: 216.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108869BS

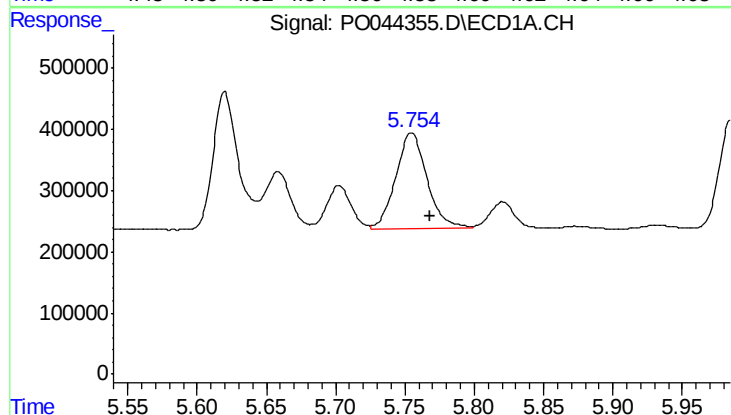
Manual Integrations
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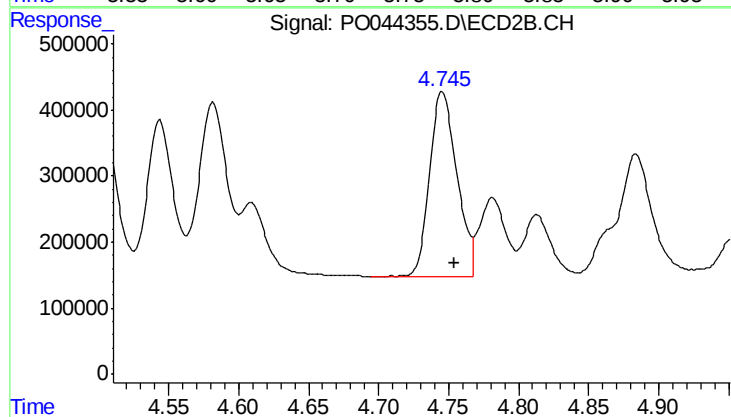
#5 AR-1016-3

R.T.: 4.582 min
Delta R.T.: -0.009 min
Response: 3722840
Conc: 192.73 ng/ml



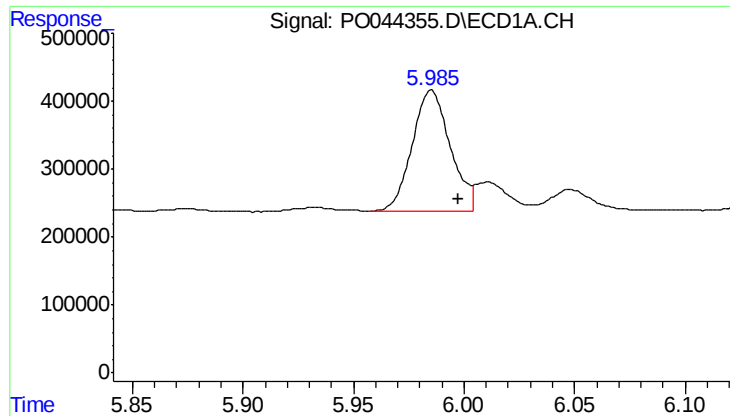
#6 AR-1016-4

R.T.: 5.755 min
Delta R.T.: -0.013 min
Response: 2459350
Conc: 167.91 ng/ml



#6 AR-1016-4

R.T.: 4.745 min
Delta R.T.: -0.009 min
Response: 3797278
Conc: 185.63 ng/ml



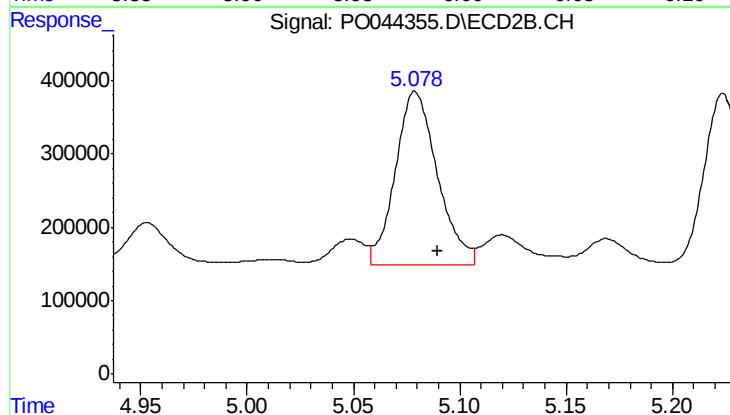
#7 AR-1016-5

R.T.: 5.985 min
Delta R.T.: -0.012 min
Response: 2144361
Conc: 177.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108869BS

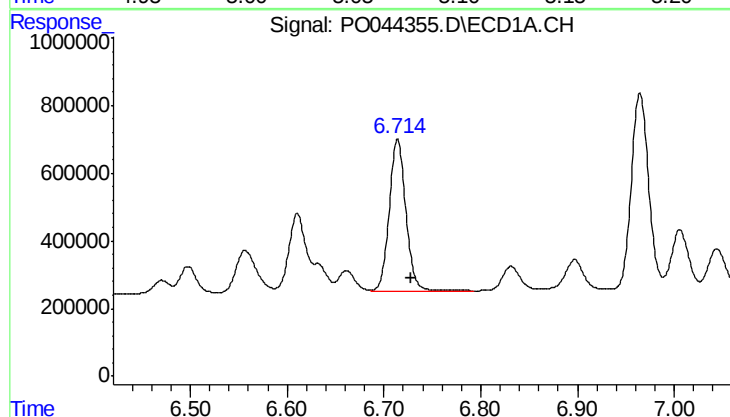
Manual Integrations
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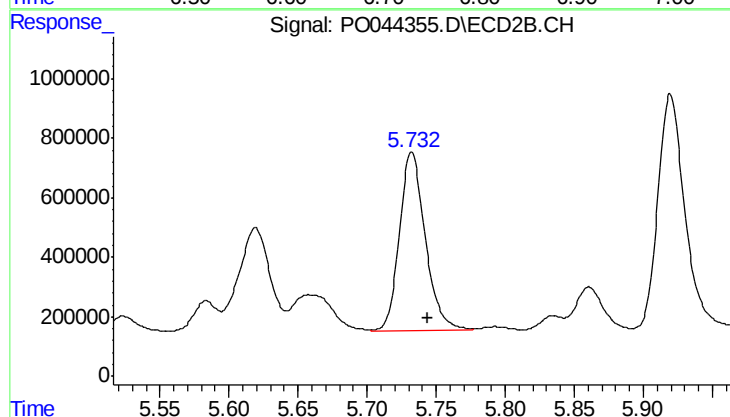
#7 AR-1016-5

R.T.: 5.079 min
Delta R.T.: -0.011 min
Response: 3231320
Conc: 154.84 ng/ml



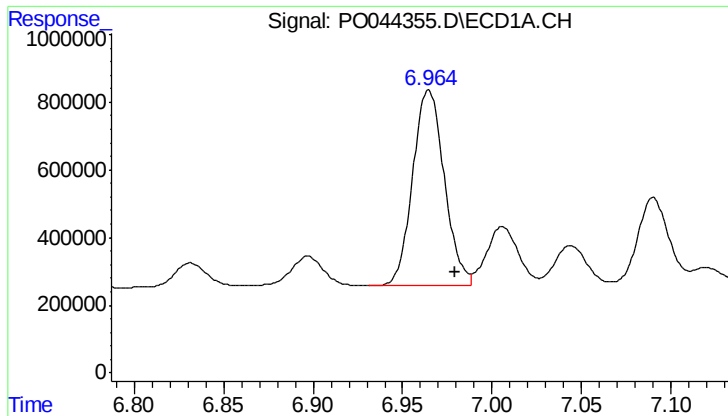
#31 AR-1260-1

R.T.: 6.714 min
Delta R.T.: -0.014 min
Response: 5437802
Conc: 210.51 ng/ml



#31 AR-1260-1

R.T.: 5.732 min
Delta R.T.: -0.012 min
Response: 7826790
Conc: 196.00 ng/ml



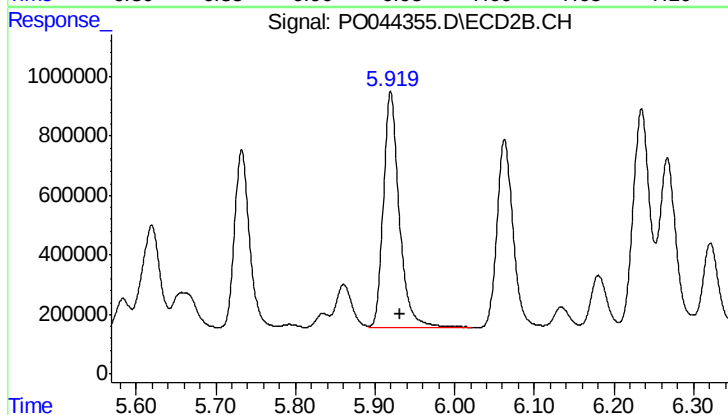
#32 AR-1260-2

R.T.: 6.965 min
Delta R.T.: -0.015 min
Response: 7114647
Conc: 205.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108869BS

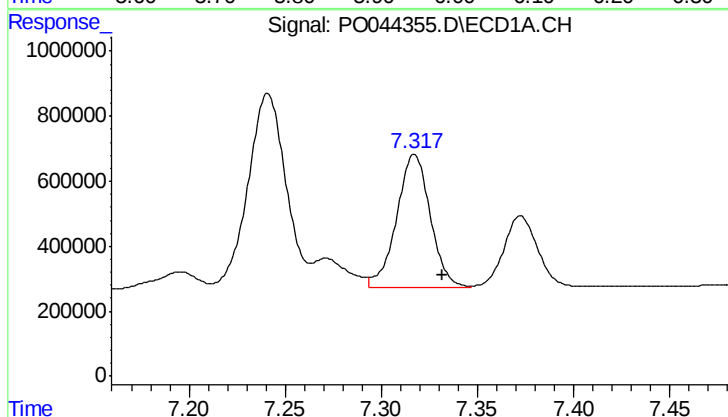
Manual Integrations
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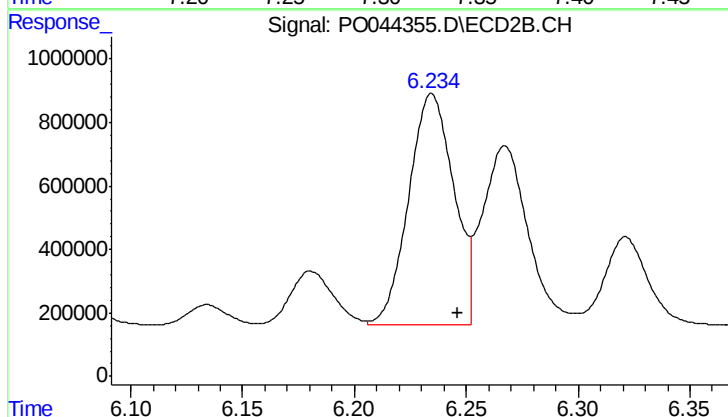
#32 AR-1260-2

R.T.: 5.920 min
Delta R.T.: -0.011 min
Response: 10980130
Conc: 204.15 ng/ml



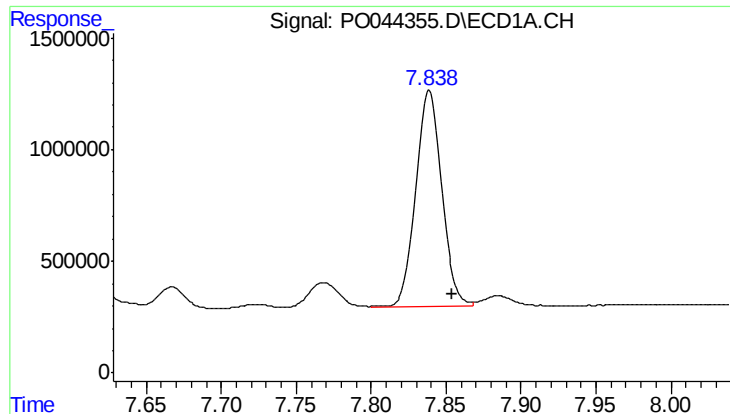
#33 AR-1260-3

R.T.: 7.317 min
Delta R.T.: -0.015 min
Response: 5025839
Conc: 177.95 ng/ml



#33 AR-1260-3

R.T.: 6.235 min
Delta R.T.: -0.012 min
Response: 10281503
Conc: 188.15 ng/ml



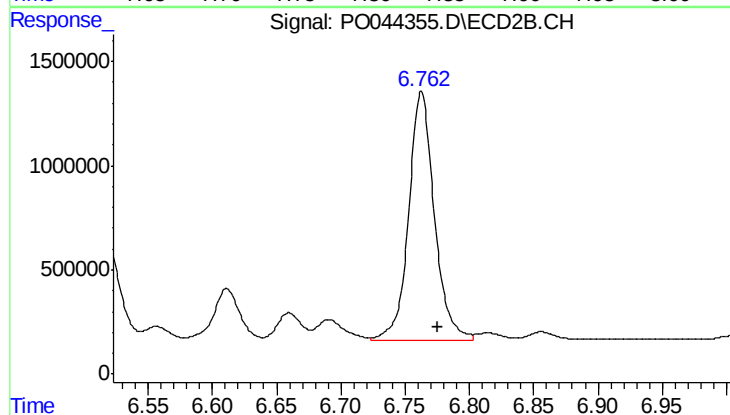
#34 AR-1260-4

R.T.: 7.839 min
Delta R.T.: -0.015 min
Response: 11552273
Conc: 175.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB108869BS

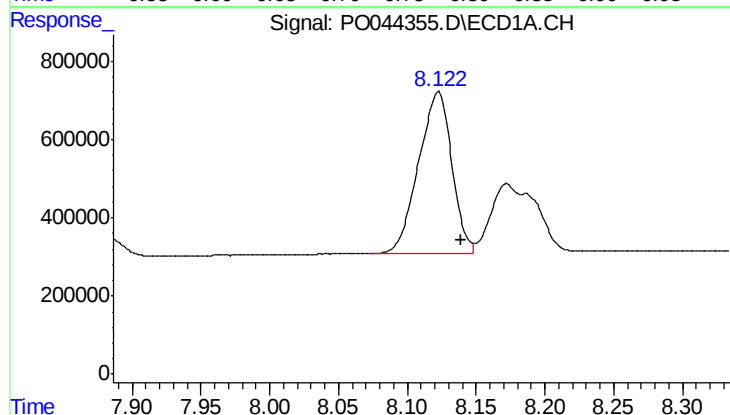
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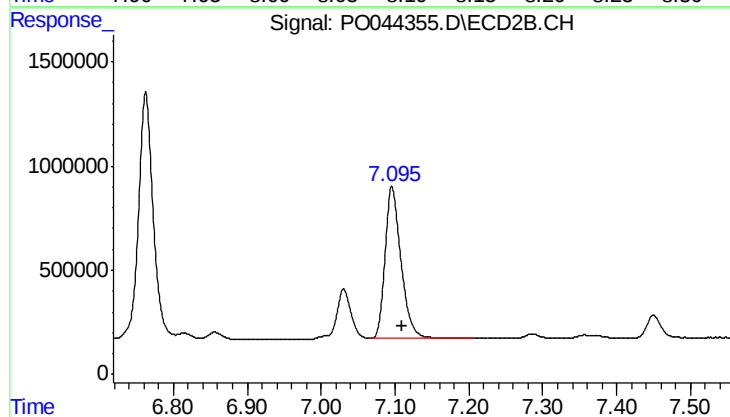
#34 AR-1260-4

R.T.: 6.763 min
Delta R.T.: -0.013 min
Response: 16519718
Conc: 150.58 ng/ml



#35 AR-1260-5

R.T.: 8.122 min
Delta R.T.: -0.016 min
Response: 6924567
Conc: 171.05 ng/ml m



#35 AR-1260-5

R.T.: 7.096 min
Delta R.T.: -0.014 min
Response: 10984299
Conc: 142.34 ng/ml