

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0073118\
 Data File : P0047460.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 31 Jul 2018 19:21
 Operator : SM/SJ
 Sample : PB111627BSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB111627BSD

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 01 06:30:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0072718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jul 27 02:33:29 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...	4.408	3.653	4227856	5079535	20.941	20.672m
2)	SA Decachlor...	10.104	8.646	3378238	3307203	20.713	21.039
Target Compounds							
3)	L1 AR-1016-1	5.309	4.517	1222429	1391752	255.927	243.439m
4)	L1 AR-1016-2	5.660	4.932	1584374	1363946	269.129	259.773
5)	L1 AR-1016-3	5.759	4.972	1270913	1119290	256.270	254.914
6)	L1 AR-1016-4	6.051	5.014	1270163	1374997	273.074	265.164
7)	L1 AR-1016-5	6.191	5.186	1110538	1405081	213.033	239.548
31)	L7 AR-1260-1	7.173	6.215	2165038	2450530	230.886	221.766
32)	L7 AR-1260-2	7.429	6.401	2600631	2878290	233.215	214.669
33)	L7 AR-1260-3	7.711	6.728	3018144	3217486	234.581	221.318m
34)	L7 AR-1260-4	8.327	7.264	3297475	3898238	185.378	177.163m
35)	L7 AR-1260-5	8.650	7.611	2204613	2939868	193.058	188.457m

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

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Acq On : 31 Jul 2018 19:21
Operator : SM/SJ
Sample : PB111627BSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

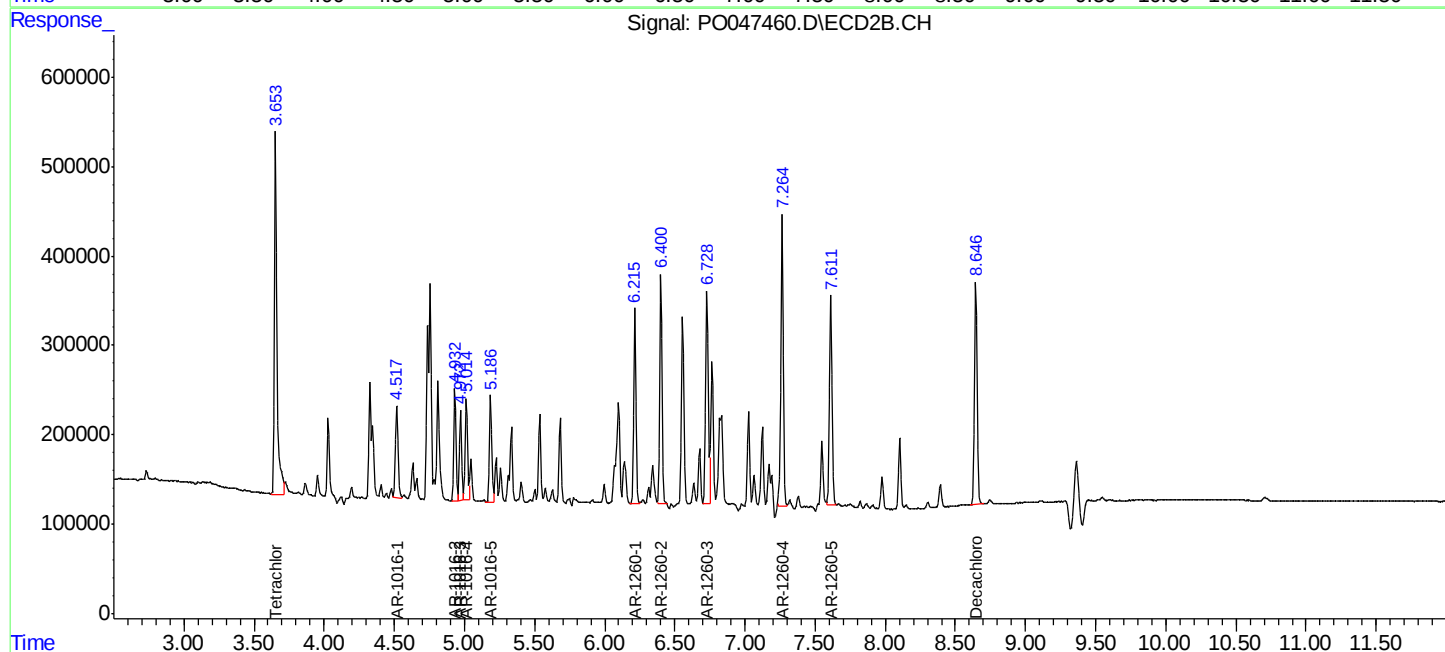
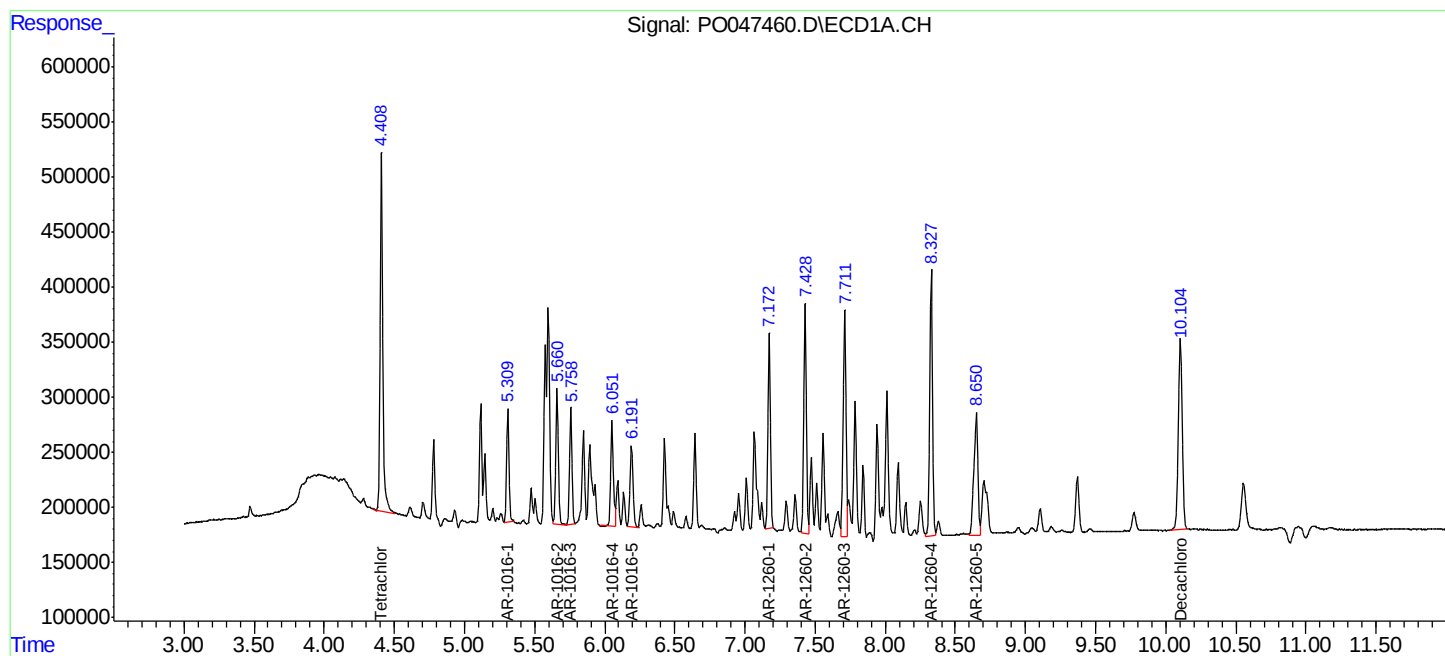
Instrument :
ECD_O
ClientSampled :
PB111627BSD

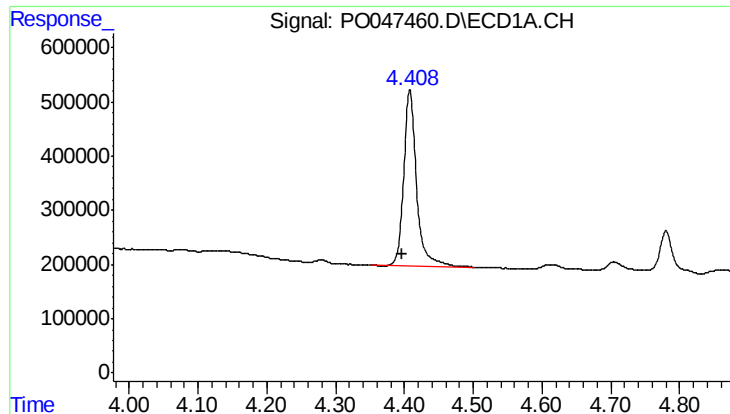
Manual Integrations
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 01 06:30:12 2018
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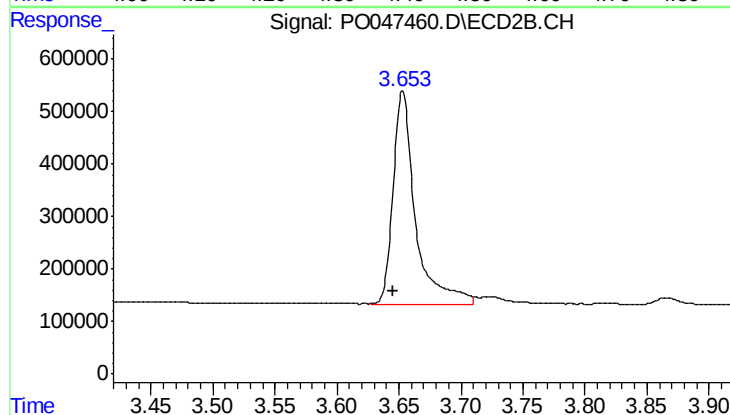
#1 Tetrachloro-m-xylene

R.T.: 4.408 min
Delta R.T.: 0.011 min
Response: 4227856
Conc: 20.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111627BSD

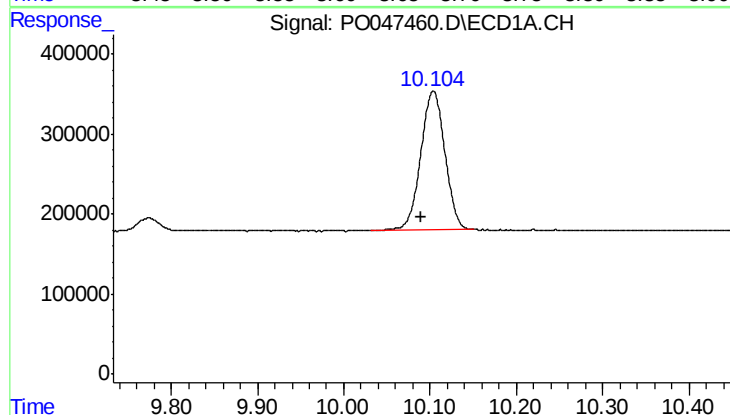
Manual Integrations
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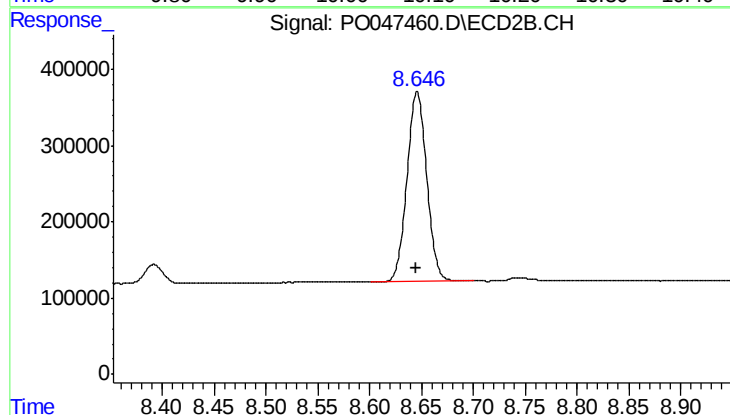
#1 Tetrachloro-m-xylene

R.T.: 3.653 min
Delta R.T.: 0.007 min
Response: 5079535
Conc: 20.67 ng/ml m



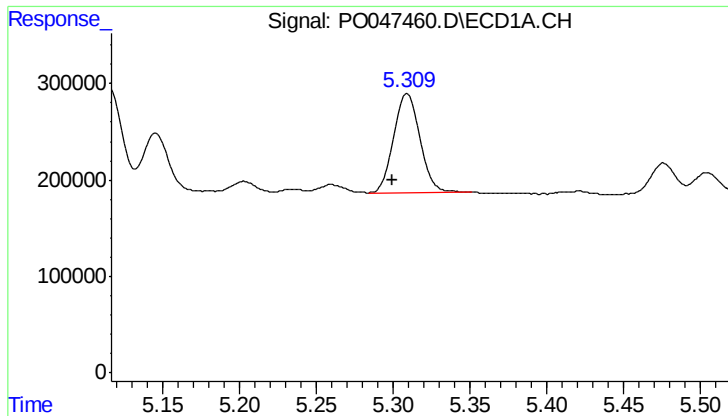
#2 Decachlorobiphenyl

R.T.: 10.104 min
Delta R.T.: 0.014 min
Response: 3378238
Conc: 20.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.646 min
Delta R.T.: 0.001 min
Response: 3307203
Conc: 21.04 ng/ml



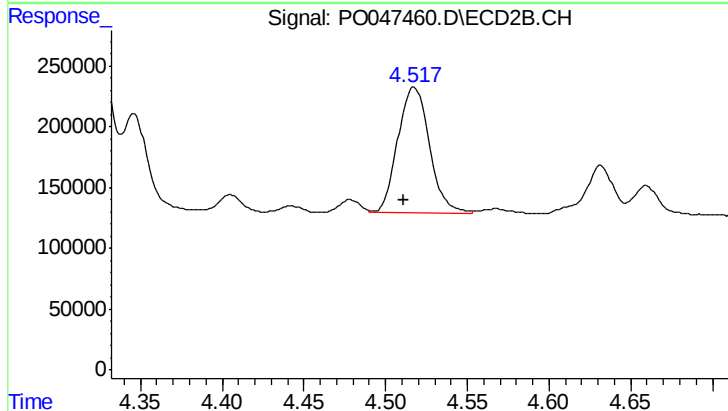
#3 AR-1016-1

R.T.: 5.309 min
Delta R.T.: 0.010 min
Response: 1222429
Conc: 255.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111627BSD

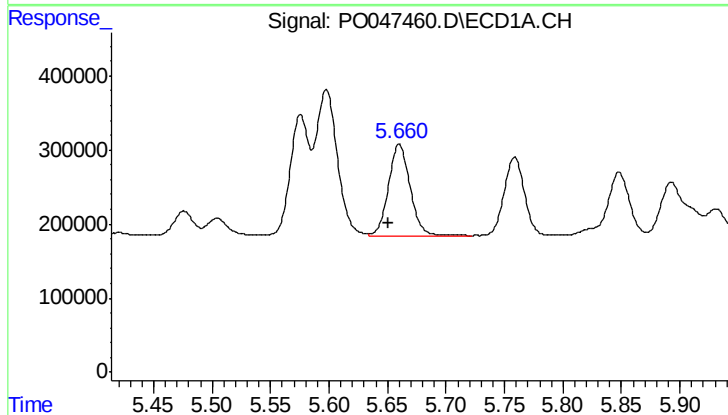
Manual Integrations
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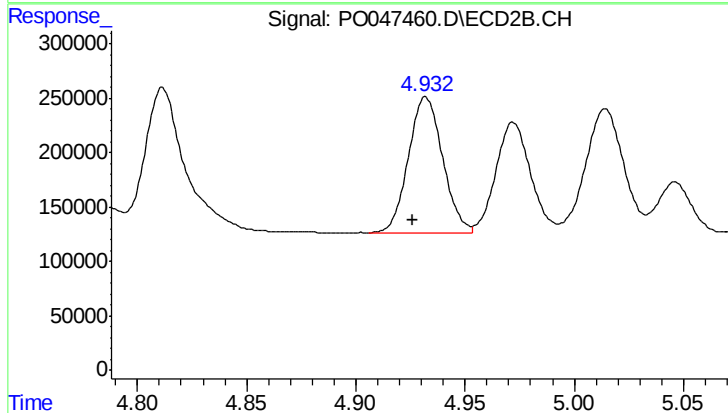
#3 AR-1016-1

R.T.: 4.517 min
Delta R.T.: 0.006 min
Response: 1391752
Conc: 243.44 ng/ml m



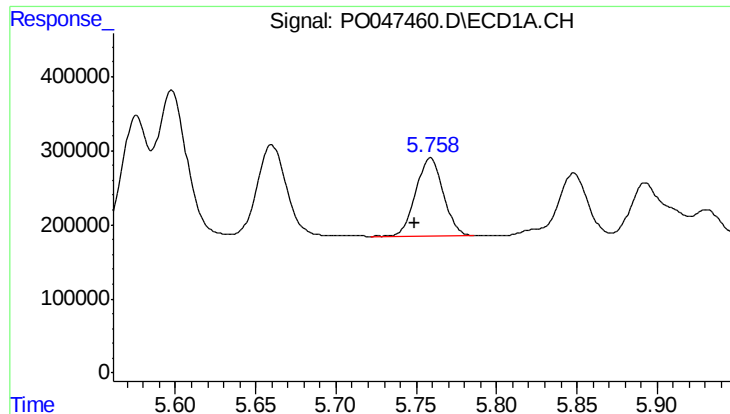
#4 AR-1016-2

R.T.: 5.660 min
Delta R.T.: 0.010 min
Response: 1584374
Conc: 269.13 ng/ml



#4 AR-1016-2

R.T.: 4.932 min
Delta R.T.: 0.006 min
Response: 1363946
Conc: 259.77 ng/ml



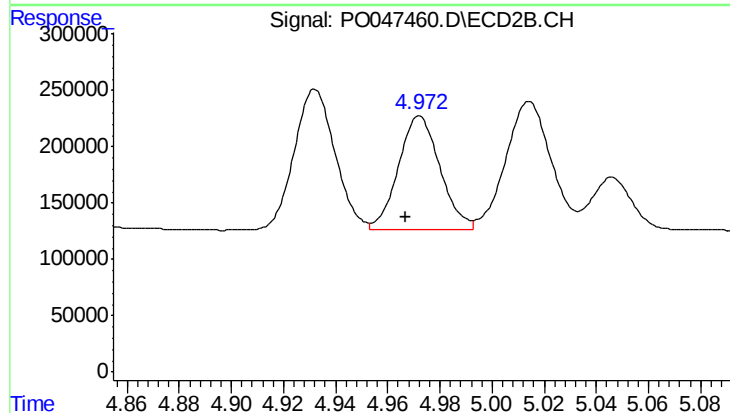
#5 AR-1016-3

R.T.: 5.759 min
Delta R.T.: 0.010 min
Response: 1270913
Conc: 256.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111627BSD

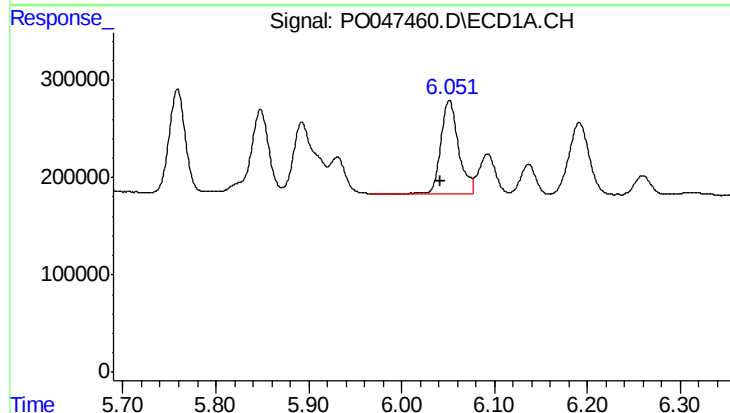
Manual Integrations
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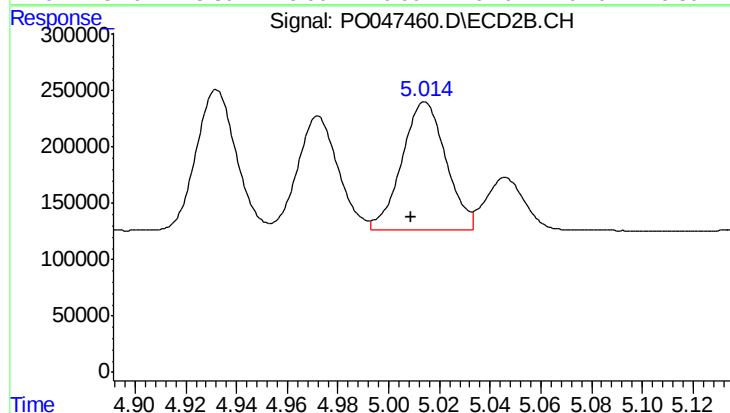
#5 AR-1016-3

R.T.: 4.972 min
Delta R.T.: 0.005 min
Response: 1119290
Conc: 254.91 ng/ml



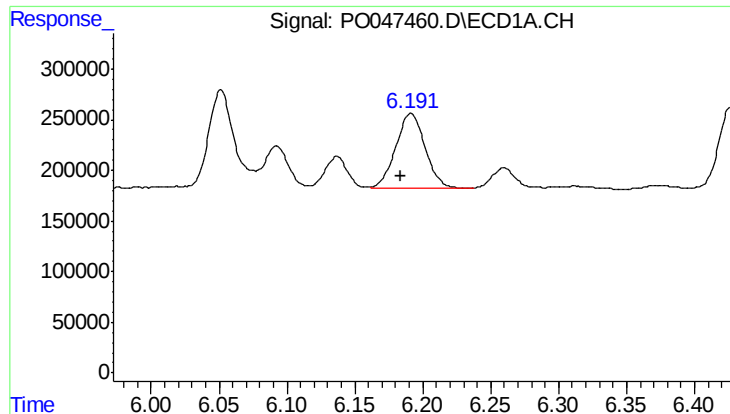
#6 AR-1016-4

R.T.: 6.051 min
Delta R.T.: 0.009 min
Response: 1270163
Conc: 273.07 ng/ml



#6 AR-1016-4

R.T.: 5.014 min
Delta R.T.: 0.005 min
Response: 1374997
Conc: 265.16 ng/ml



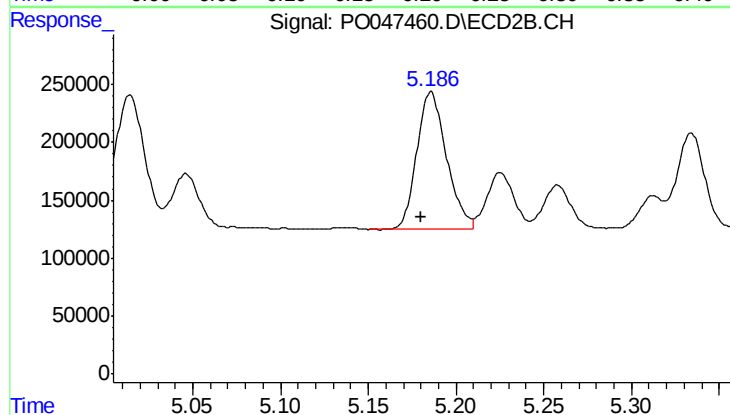
#7 AR-1016-5

R.T.: 6.191 min
Delta R.T.: 0.008 min
Response: 1110538
Conc: 213.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111627BSD

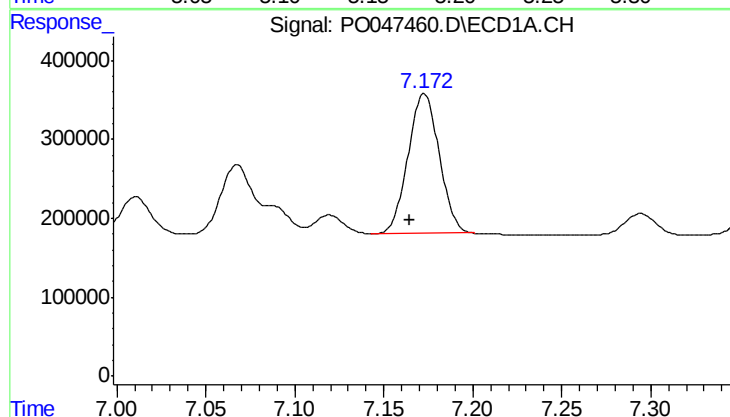
Manual Integrations
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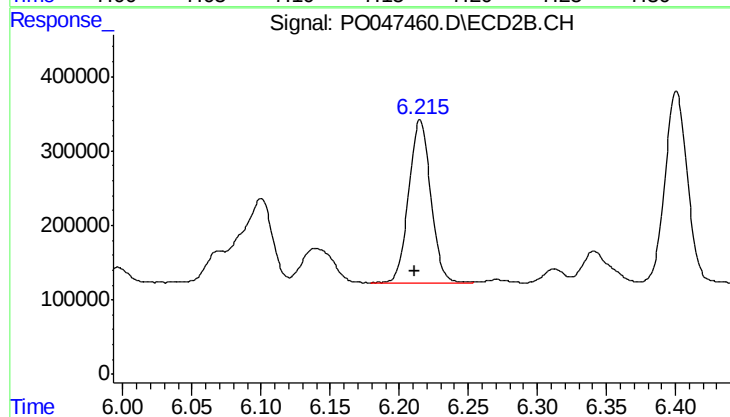
#7 AR-1016-5

R.T.: 5.186 min
Delta R.T.: 0.006 min
Response: 1405081
Conc: 239.55 ng/ml



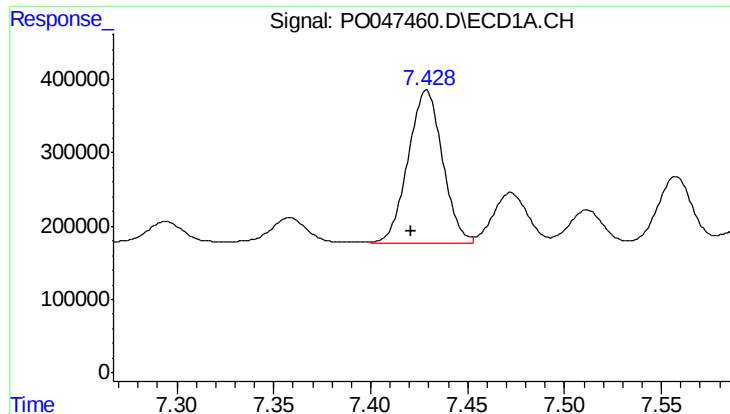
#31 AR-1260-1

R.T.: 7.173 min
Delta R.T.: 0.008 min
Response: 2165038
Conc: 230.89 ng/ml



#31 AR-1260-1

R.T.: 6.215 min
Delta R.T.: 0.004 min
Response: 2450530
Conc: 221.77 ng/ml



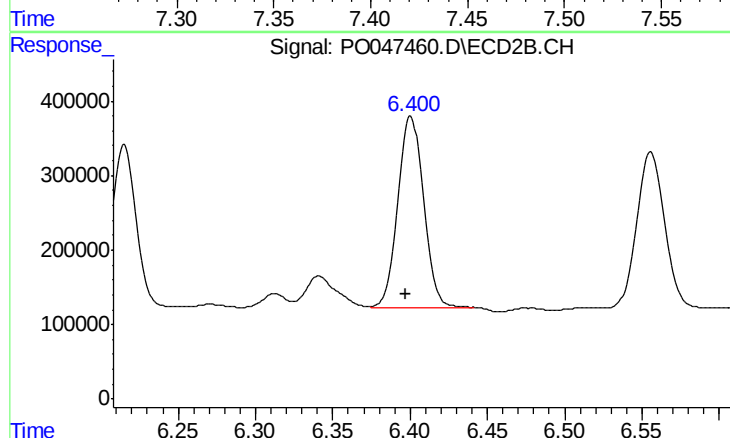
#32 AR-1260-2

R.T.: 7.429 min
Delta R.T.: 0.008 min
Response: 2600631
Conc: 233.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111627BSD

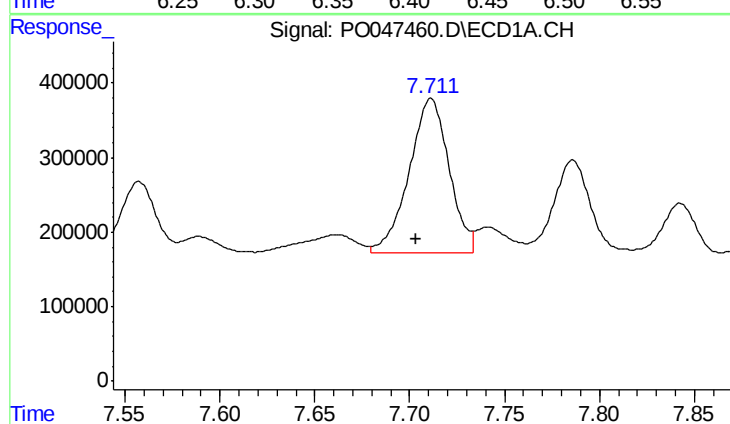
Manual Integrations
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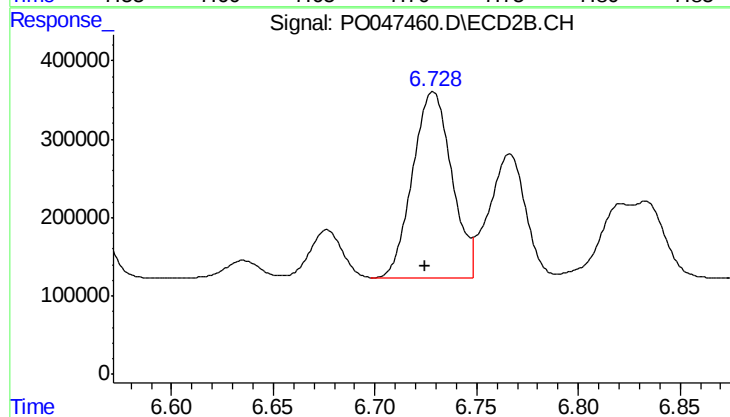
#32 AR-1260-2

R.T.: 6.401 min
Delta R.T.: 0.004 min
Response: 2878290
Conc: 214.67 ng/ml



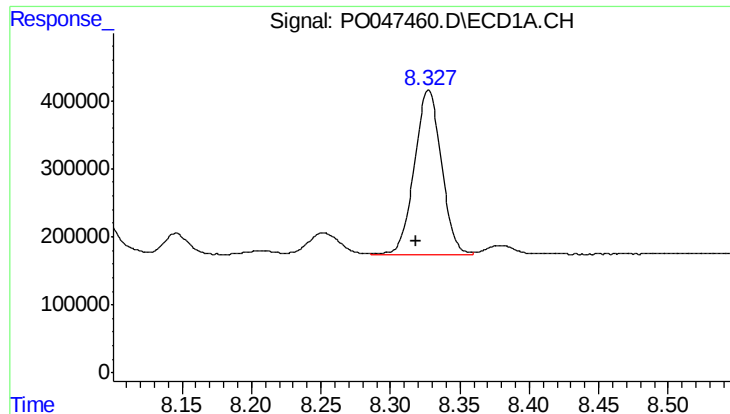
#33 AR-1260-3

R.T.: 7.711 min
Delta R.T.: 0.008 min
Response: 3018144
Conc: 234.58 ng/ml



#33 AR-1260-3

R.T.: 6.728 min
Delta R.T.: 0.003 min
Response: 3217486
Conc: 221.32 ng/ml m



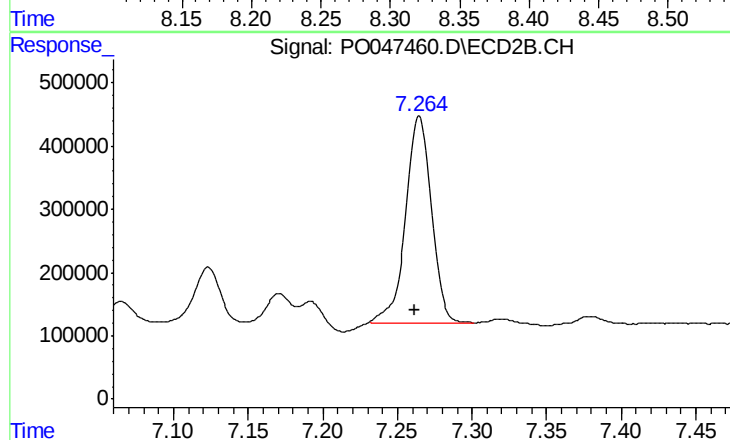
#34 AR-1260-4

R.T.: 8.327 min
Delta R.T.: 0.009 min
Response: 3297475
Conc: 185.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB111627BSD

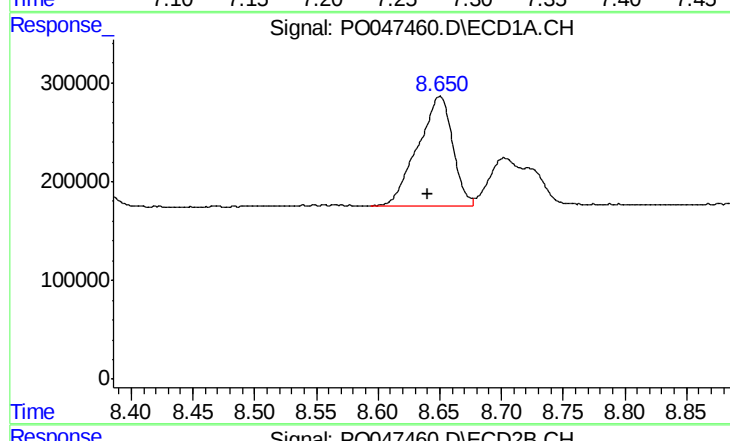
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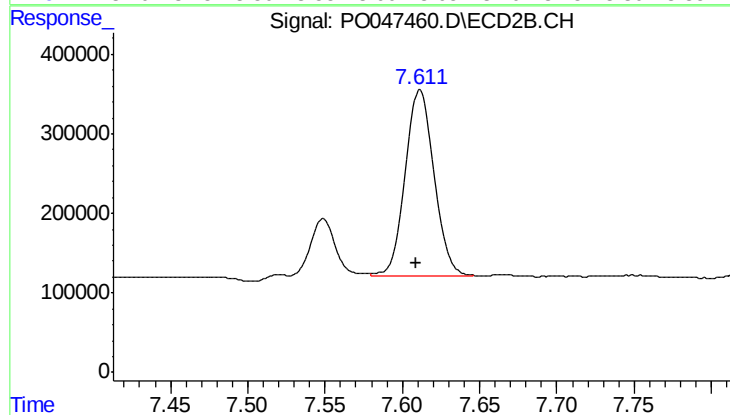
#34 AR-1260-4

R.T.: 7.264 min
Delta R.T.: 0.002 min
Response: 3898238
Conc: 177.16 ng/ml m



#35 AR-1260-5

R.T.: 8.650 min
Delta R.T.: 0.010 min
Response: 2204613
Conc: 193.06 ng/ml



#35 AR-1260-5

R.T.: 7.611 min
Delta R.T.: 0.002 min
Response: 2939868
Conc: 188.46 ng/ml m