

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050420\
 Data File : P0068134.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 May 2020 9:31
 Operator : DD\AJ
 Sample : PB128611BS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB128611BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 04 10:50:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 28 07:12:58 2020
 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...	4.913	3.935	573412	726818	23.962	22.745
2) SA Decachlor...	10.879	9.212	771373	759069	20.440m	19.667
Target Compounds						
3) L1 AR-1016-1	6.234	5.189	247343	318199	246.880	230.511
4) L1 AR-1016-2	6.258	5.209	340845	417378	246.893	230.156
5) L1 AR-1016-3	6.323	5.398	206961	217781	239.425	216.224
6) L1 AR-1016-4	6.431	5.452	165975	180801	234.954	213.233
7) L1 AR-1016-5	6.744	5.679	167997	232443	235.801	215.250
31) L7 AR-1260-1	7.915	6.773	321292	441583	254.566	219.662
32) L7 AR-1260-2	8.180	6.971	403559	524267	257.785	211.947
33) L7 AR-1260-3	8.544	7.124	262916	487704	208.905	212.025
34) L7 AR-1260-4	8.773	7.606	312718	360816	224.862	180.104
35) L7 AR-1260-5	9.095	7.853	621345	857712	213.088	183.605

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

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Sample : PB128611BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

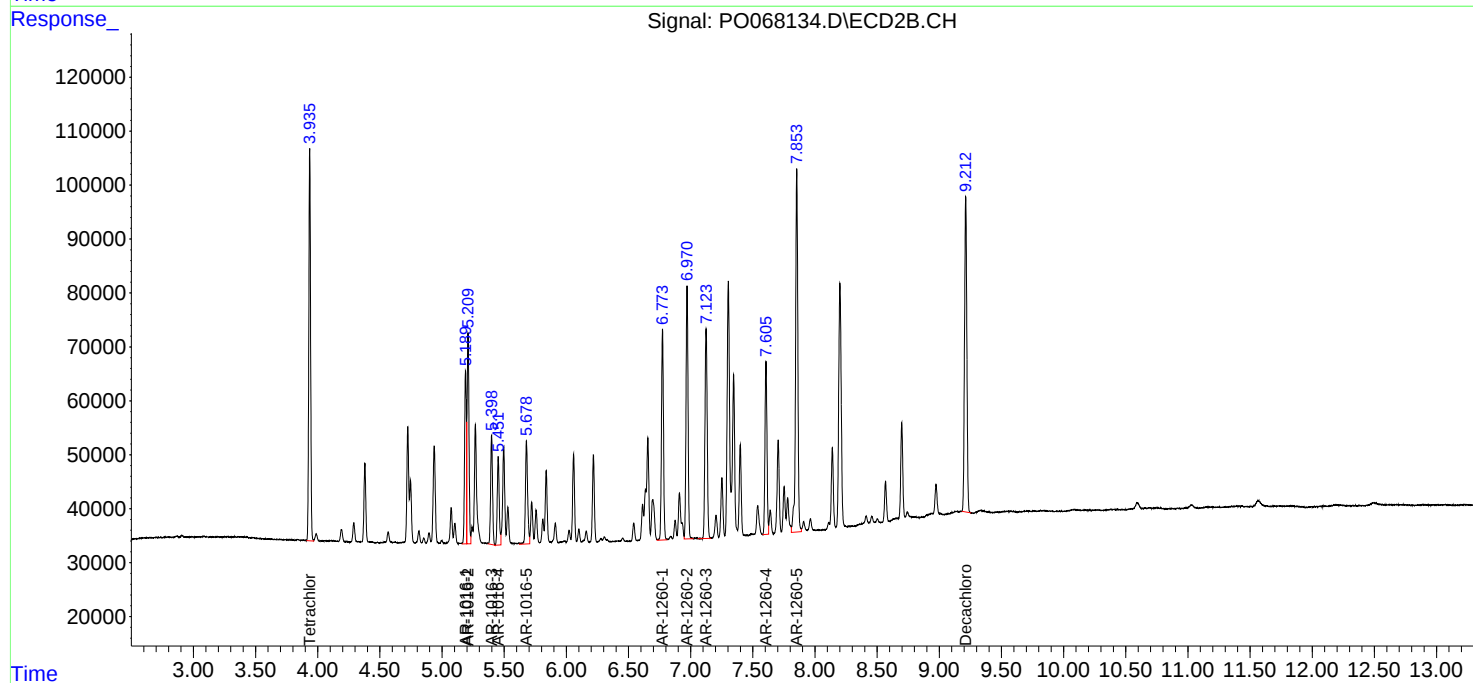
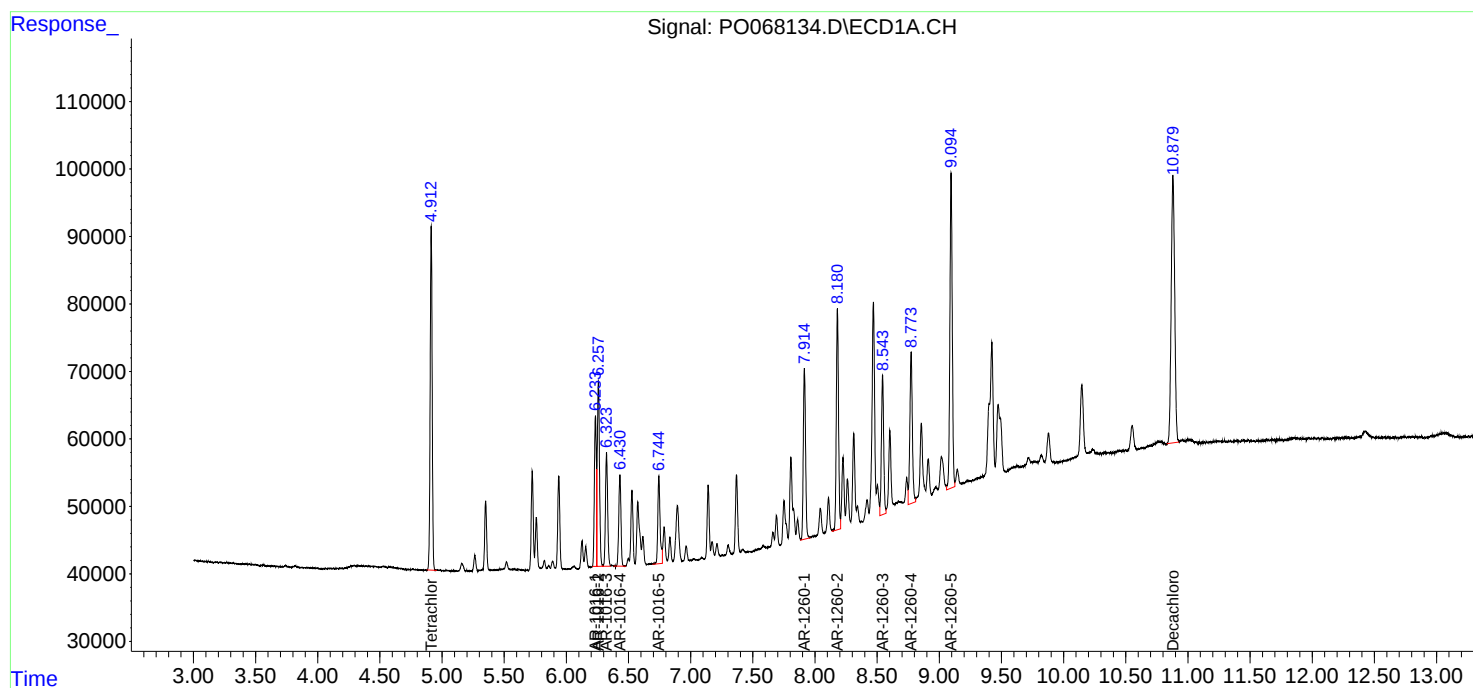
Instrument :
ECD_O
ClientSampled :
PB128611BS

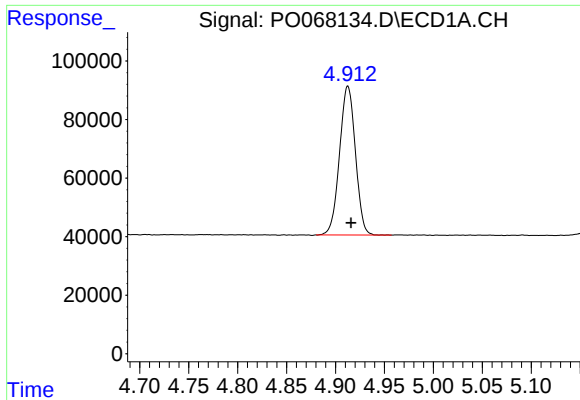
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Integration File signal 1: autoint1.e
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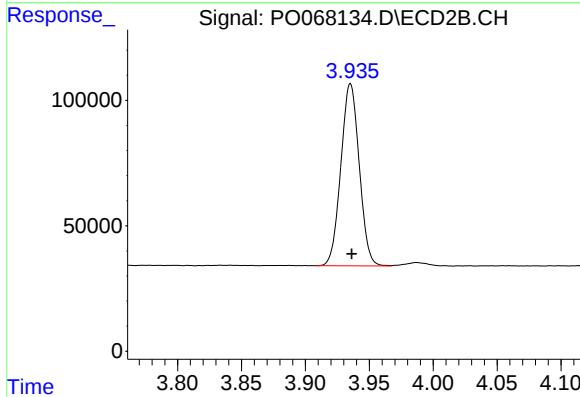
#1 Tetrachloro-m-xylene

R.T.: 4.913 min
Delta R.T.: -0.003 min
Response: 573412
Conc: 23.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128611BS

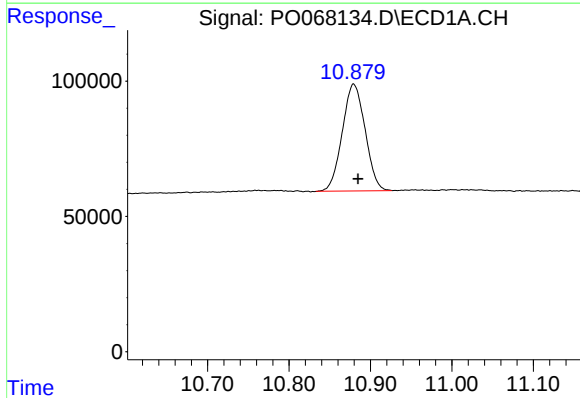
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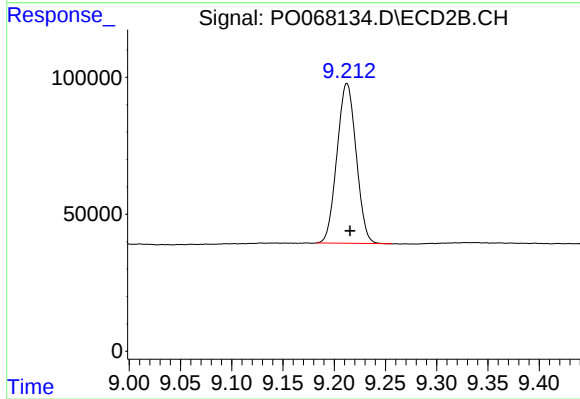
#1 Tetrachloro-m-xylene

R.T.: 3.935 min
Delta R.T.: -0.001 min
Response: 726818
Conc: 22.75 ng/ml



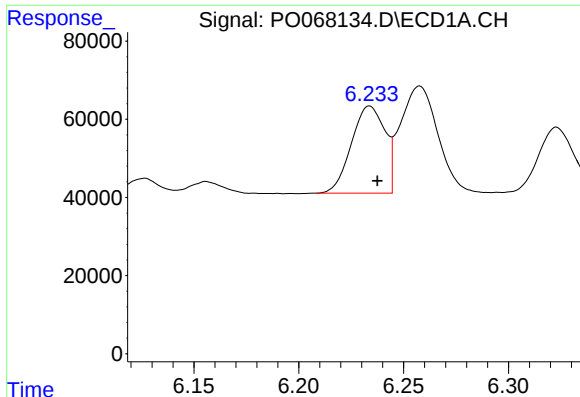
#2 Decachlorobiphenyl

R.T.: 10.879 min
Delta R.T.: -0.006 min
Response: 771373
Conc: 20.44 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.212 min
Delta R.T.: -0.003 min
Response: 759069
Conc: 19.67 ng/ml



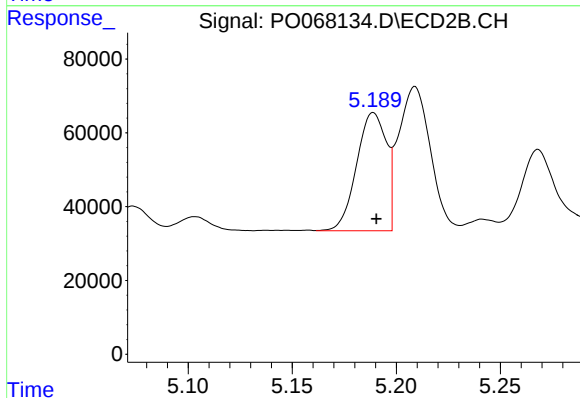
#3 AR-1016-1

R.T.: 6.234 min
Delta R.T.: -0.004 min
Response: 247343
Conc: 246.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128611BS

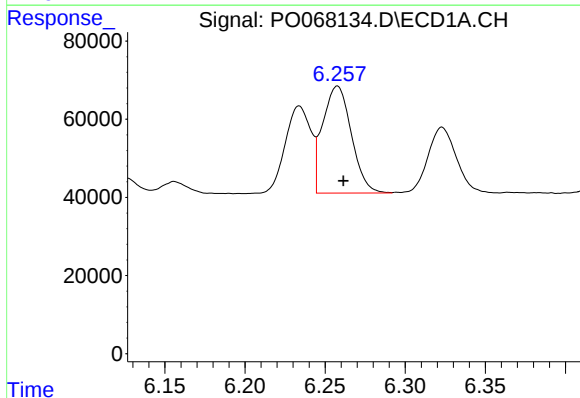
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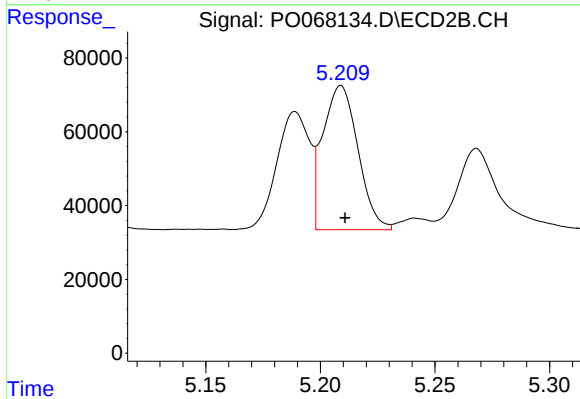
#3 AR-1016-1

R.T.: 5.189 min
Delta R.T.: -0.001 min
Response: 318199
Conc: 230.51 ng/ml



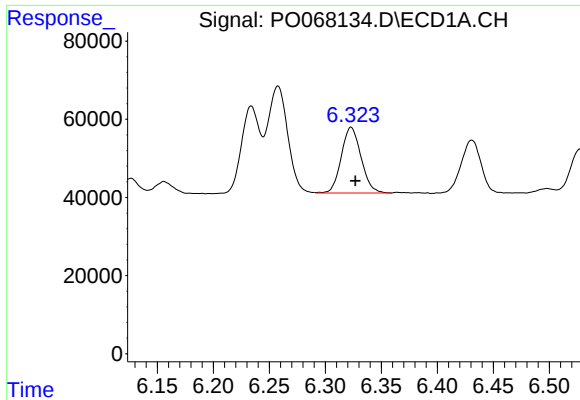
#4 AR-1016-2

R.T.: 6.258 min
Delta R.T.: -0.004 min
Response: 340845
Conc: 246.89 ng/ml



#4 AR-1016-2

R.T.: 5.209 min
Delta R.T.: -0.002 min
Response: 417378
Conc: 230.16 ng/ml



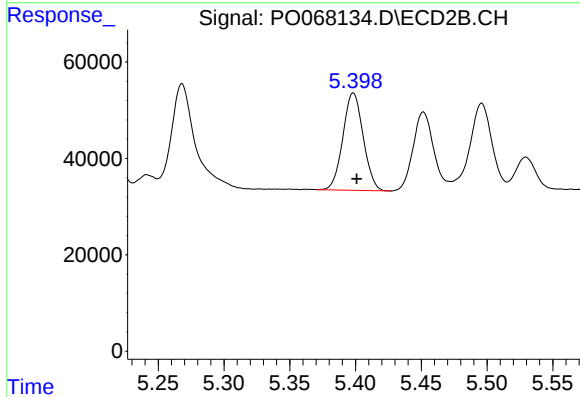
#5 AR-1016-3

R.T.: 6.323 min
Delta R.T.: -0.004 min
Response: 206961
Conc: 239.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128611BS

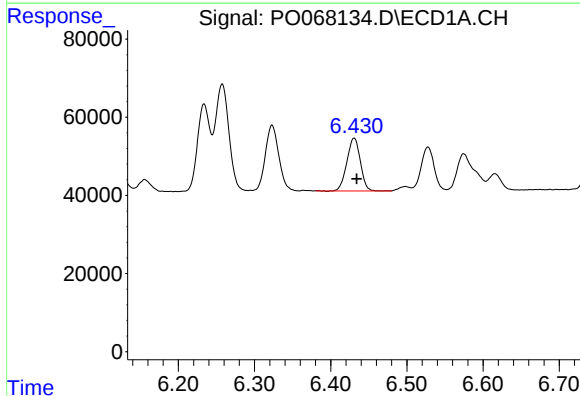
Manual Integrations
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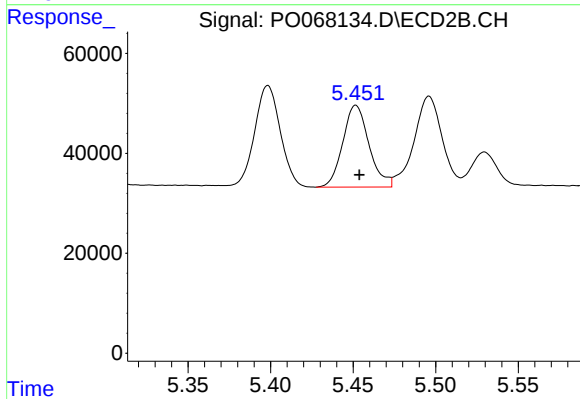
#5 AR-1016-3

R.T.: 5.398 min
Delta R.T.: -0.003 min
Response: 217781
Conc: 216.22 ng/ml



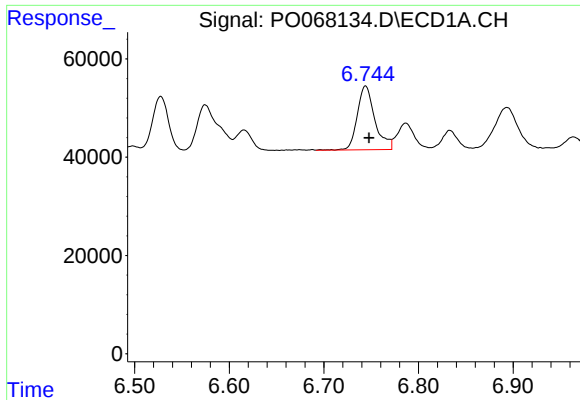
#6 AR-1016-4

R.T.: 6.431 min
Delta R.T.: -0.004 min
Response: 165975
Conc: 234.95 ng/ml



#6 AR-1016-4

R.T.: 5.452 min
Delta R.T.: -0.002 min
Response: 180801
Conc: 213.23 ng/ml



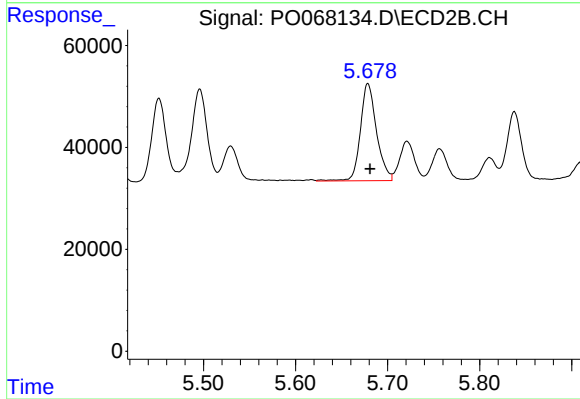
#7 AR-1016-5

R.T.: 6.744 min
Delta R.T.: -0.004 min
Response: 167997
Conc: 235.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128611BS

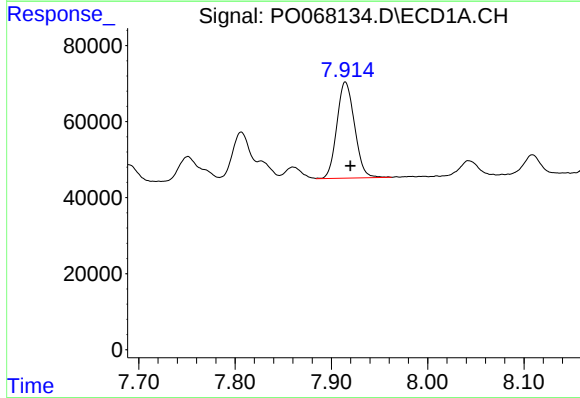
Manual Integrations
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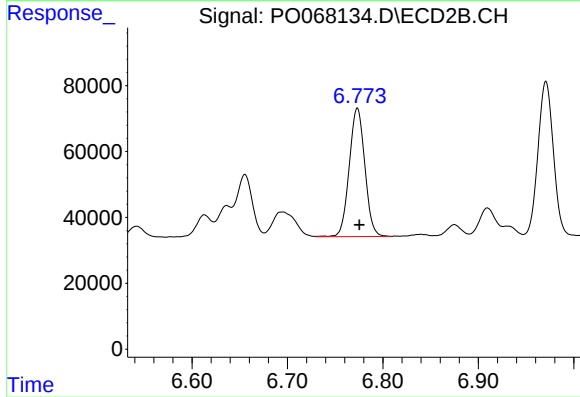
#7 AR-1016-5

R.T.: 5.679 min
Delta R.T.: -0.002 min
Response: 232443
Conc: 215.25 ng/ml



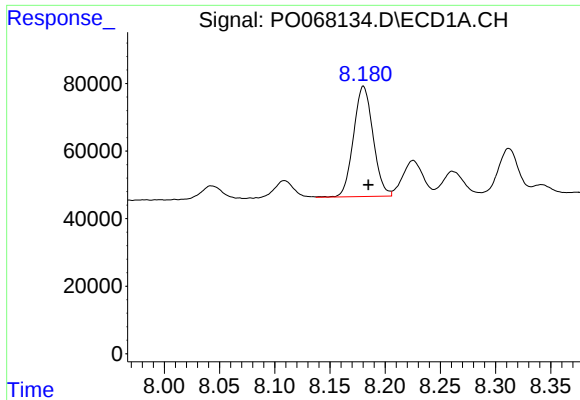
#31 AR-1260-1

R.T.: 7.915 min
Delta R.T.: -0.005 min
Response: 321292
Conc: 254.57 ng/ml



#31 AR-1260-1

R.T.: 6.773 min
Delta R.T.: -0.002 min
Response: 441583
Conc: 219.66 ng/ml



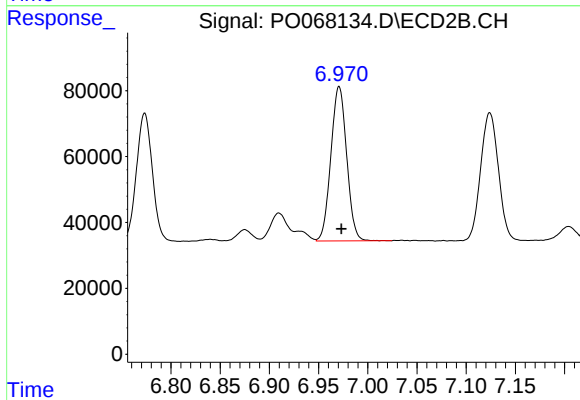
#32 AR-1260-2

R.T.: 8.180 min
Delta R.T.: -0.004 min
Response: 403559
Conc: 257.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128611BS

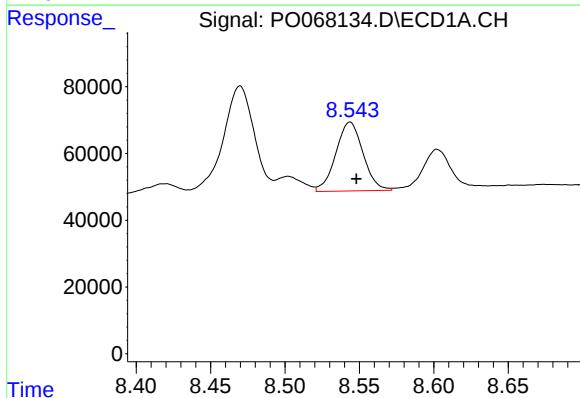
Manual Integrations
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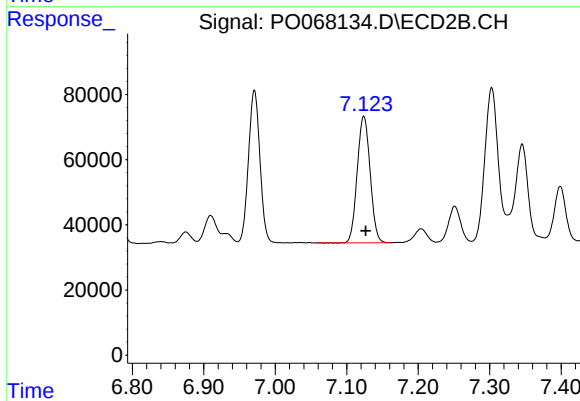
#32 AR-1260-2

R.T.: 6.971 min
Delta R.T.: -0.002 min
Response: 524267
Conc: 211.95 ng/ml



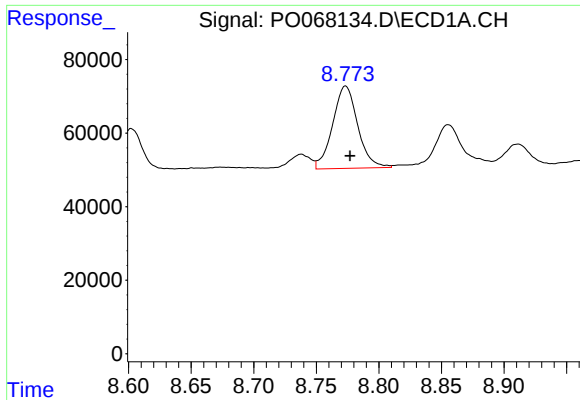
#33 AR-1260-3

R.T.: 8.544 min
Delta R.T.: -0.004 min
Response: 262916
Conc: 208.90 ng/ml



#33 AR-1260-3

R.T.: 7.124 min
Delta R.T.: -0.003 min
Response: 487704
Conc: 212.03 ng/ml



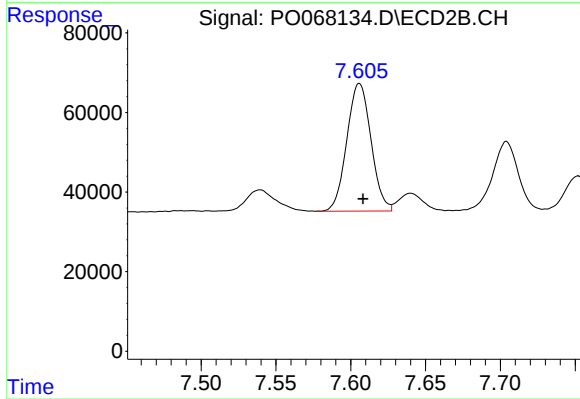
#34 AR-1260-4

R.T.: 8.773 min
Delta R.T.: -0.004 min
Response: 312718
Conc: 224.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB128611BS

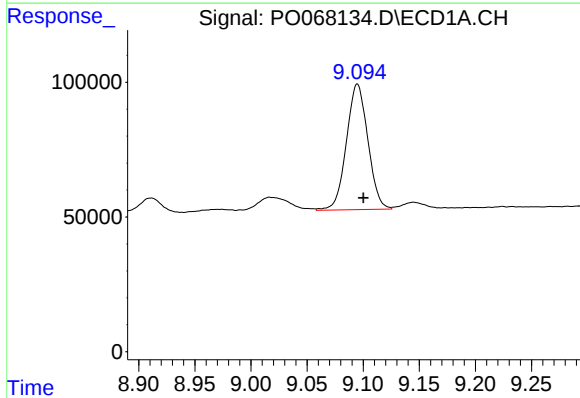
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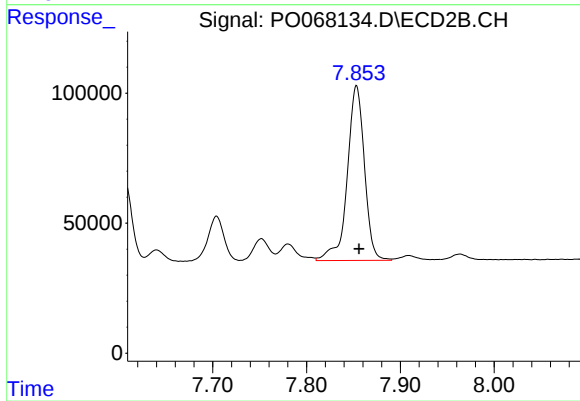
#34 AR-1260-4

R.T.: 7.606 min
Delta R.T.: -0.002 min
Response: 360816
Conc: 180.10 ng/ml



#35 AR-1260-5

R.T.: 9.095 min
Delta R.T.: -0.005 min
Response: 621345
Conc: 213.09 ng/ml



#35 AR-1260-5

R.T.: 7.853 min
Delta R.T.: -0.003 min
Response: 857712
Conc: 183.61 ng/ml