

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052121\
 Data File : P0078069.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2021 11:31
 Operator : DD\AJ
 Sample : M2457-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TP-4

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 12:57:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 19 06:28:32 2021
 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...	4.341	3.619	1528942	690270	20.687m	22.844
2) SA Decachlor...	9.954	8.811	2215120	1283704	44.804	44.147
Target Compounds						
26) L6 AR-1254-1	6.527	5.706	38028	21992	15.322m	12.752
27) L6 AR-1254-2	6.757	5.864	70728	26053	18.226m	16.253
28) L6 AR-1254-3	7.133	6.276	153761	71301	39.191m	29.874m
29) L6 AR-1254-4	7.425	6.513	88643	23843	32.641m	16.422m#
30) L6 AR-1254-5	7.849	6.938	193055	150369	66.013m	66.156
41) L9 AR-1268-1	8.731	7.766	229044	110193	32.312m	24.069m#
42) L9 AR-1268-2	8.813	7.829	146026	135369	22.566	32.718m#
43) L9 AR-1268-3	8.996	8.034	419996	267853	77.173	75.622
44) L9 AR-1268-4	9.359	8.325	44968	28401	19.967	18.772
45) L9 AR-1268-5	9.690	8.594	993149	622180	56.789	59.062

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

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Misc :
ALS Vial : 8 Sample Multiplier: 1

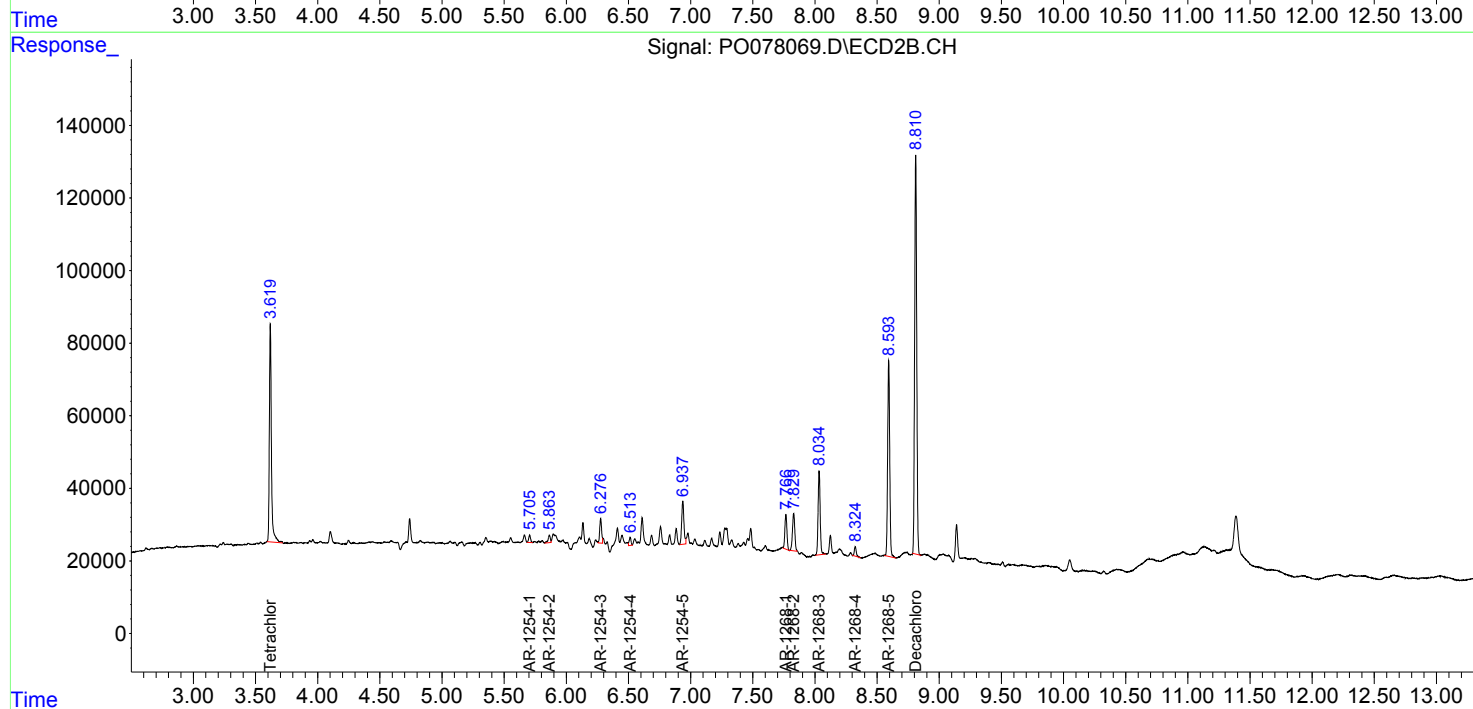
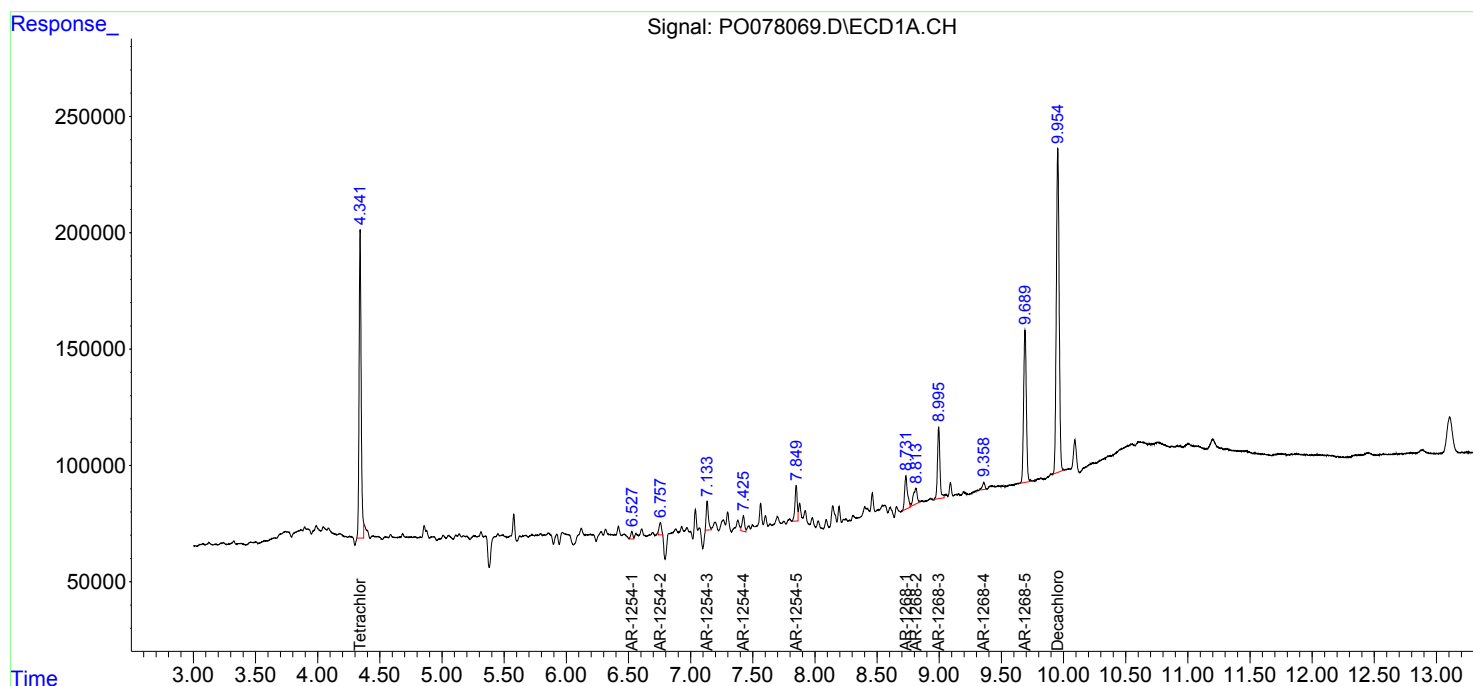
Instrument :
ECD_O
ClientSampled :
TP-4

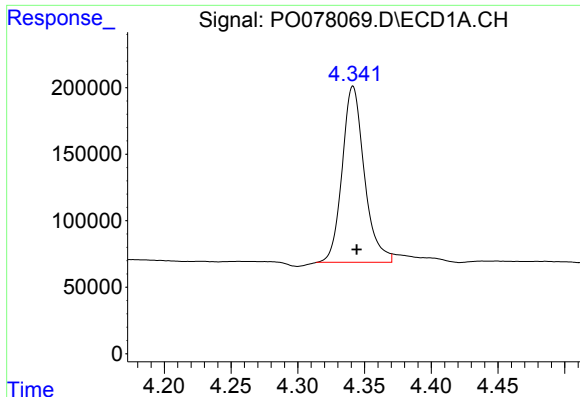
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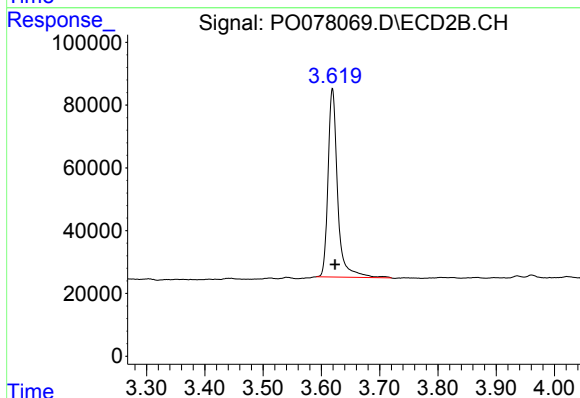
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.003 min
Response: 1528942
Conc: 20.69 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-4

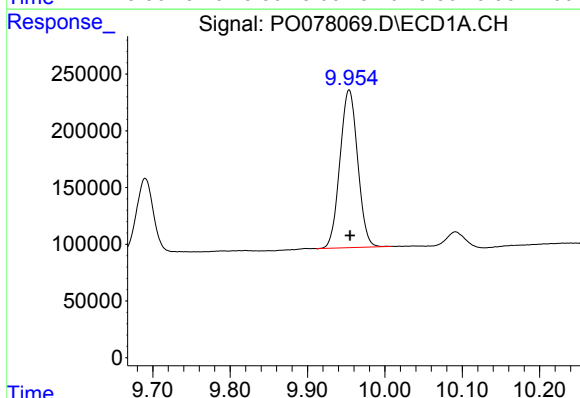
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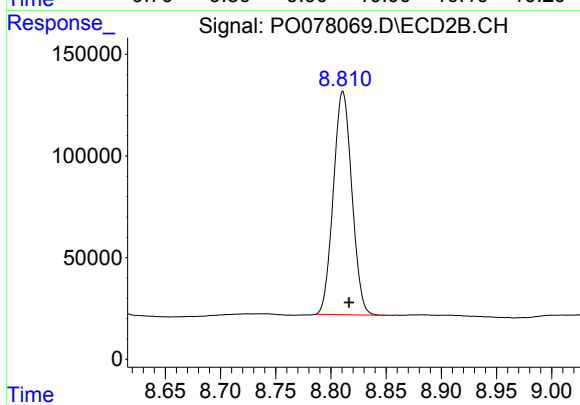
#1 Tetrachloro-m-xylene

R.T.: 3.619 min
Delta R.T.: -0.005 min
Response: 690270
Conc: 22.84 ng/ml



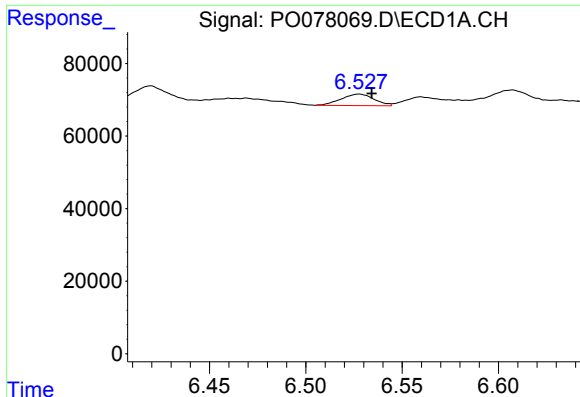
#2 Decachlorobiphenyl

R.T.: 9.954 min
Delta R.T.: -0.001 min
Response: 2215120
Conc: 44.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.811 min
Delta R.T.: -0.006 min
Response: 1283704
Conc: 44.15 ng/ml



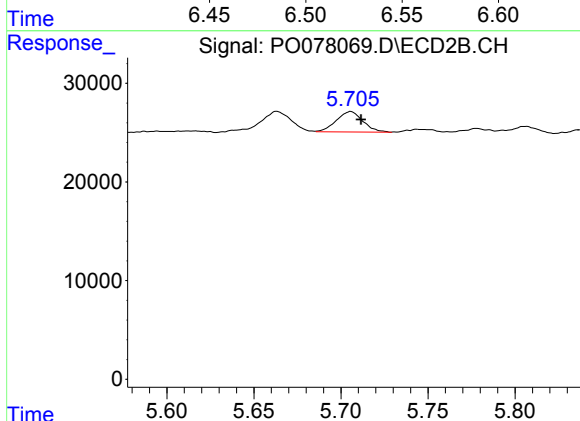
#26 AR-1254-1

R.T.: 6.527 min
Delta R.T.: -0.007 min
Response: 38028
Conc: 15.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-4

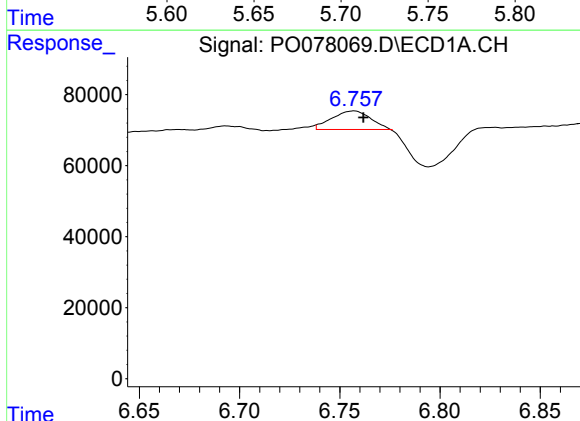
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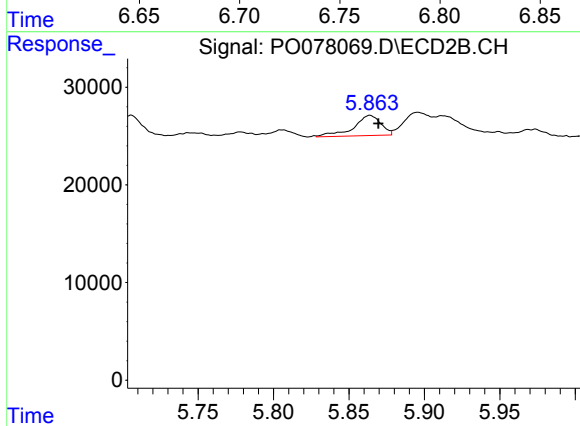
#26 AR-1254-1

R.T.: 5.706 min
Delta R.T.: -0.006 min
Response: 21992
Conc: 12.75 ng/ml



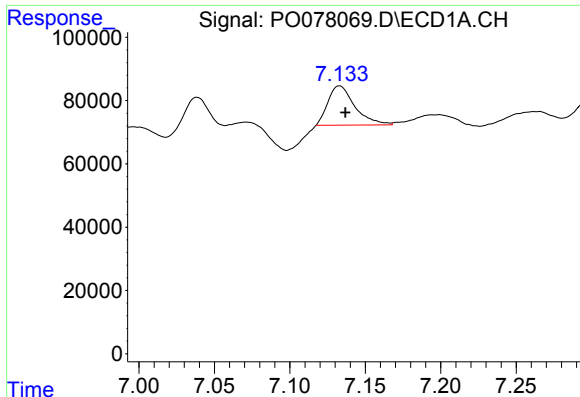
#27 AR-1254-2

R.T.: 6.757 min
Delta R.T.: -0.005 min
Response: 70728
Conc: 18.23 ng/ml m



#27 AR-1254-2

R.T.: 5.864 min
Delta R.T.: -0.006 min
Response: 26053
Conc: 16.25 ng/ml



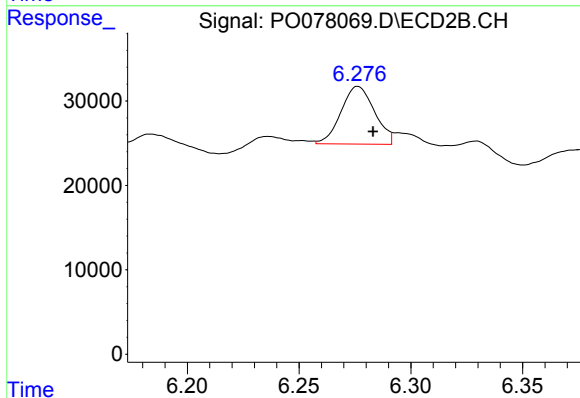
#28 AR-1254-3

R.T.: 7.133 min
Delta R.T.: -0.004 min
Response: 153761
Conc: 39.19 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-4

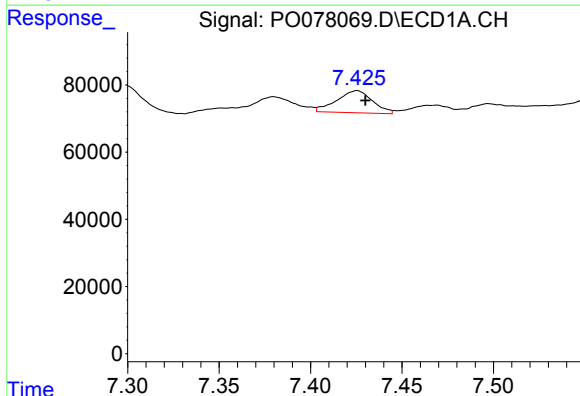
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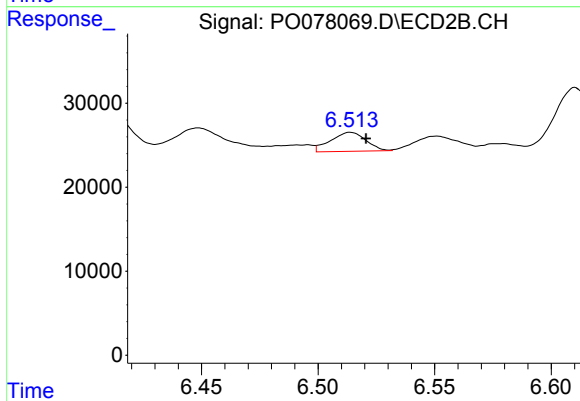
#28 AR-1254-3

R.T.: 6.276 min
Delta R.T.: -0.007 min
Response: 71301
Conc: 29.87 ng/ml m



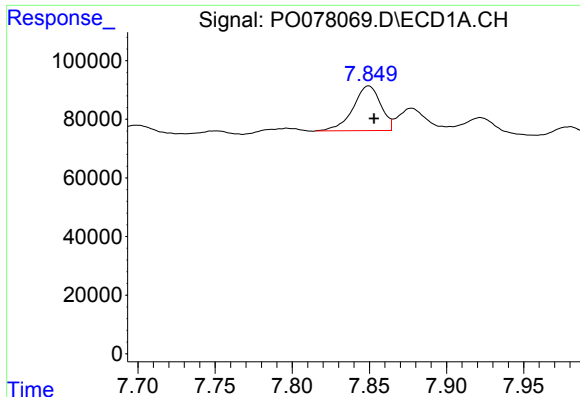
#29 AR-1254-4

R.T.: 7.425 min
Delta R.T.: -0.005 min
Response: 88643
Conc: 32.64 ng/ml m



#29 AR-1254-4

R.T.: 6.513 min
Delta R.T.: -0.007 min
Response: 23843
Conc: 16.42 ng/ml m



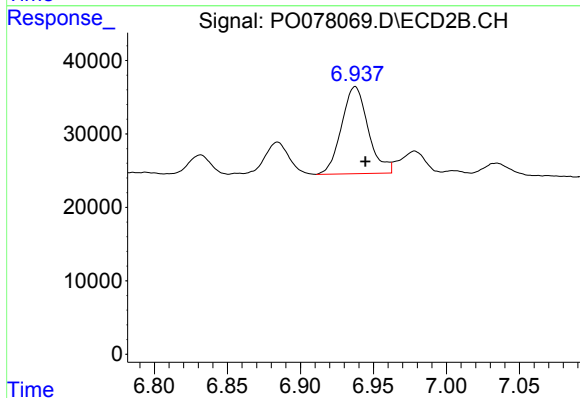
#30 AR-1254-5

R.T.: 7.849 min
Delta R.T.: -0.004 min
Response: 193055
Conc: 66.01 ng/ml m

Instrument :
ECD_O
ClientSampleId :
TP-4

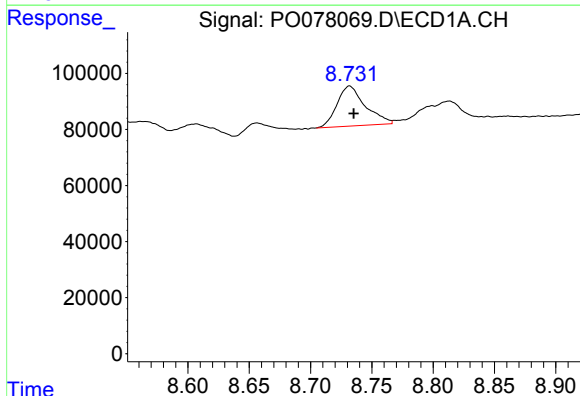
Manual Integrations
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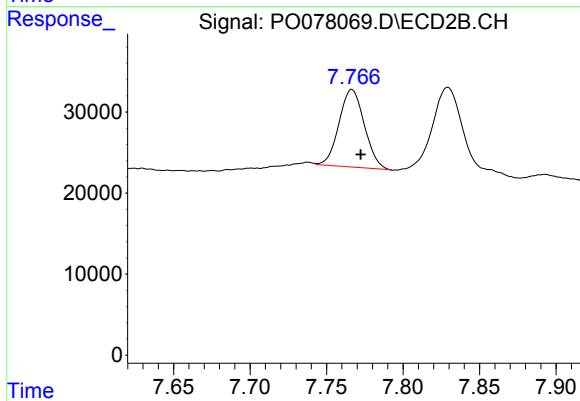
#30 AR-1254-5

R.T.: 6.938 min
Delta R.T.: -0.007 min
Response: 150369
Conc: 66.16 ng/ml



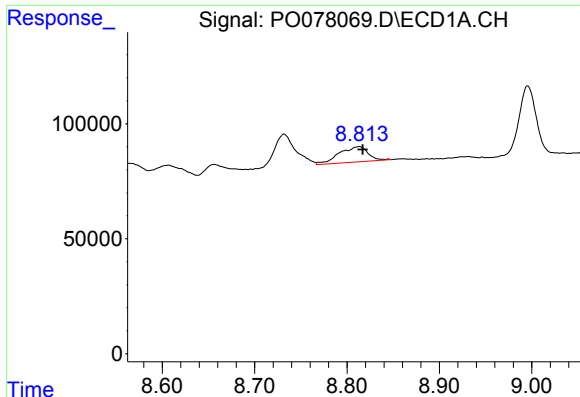
#41 AR-1268-1

R.T.: 8.731 min
Delta R.T.: -0.004 min
Response: 229044
Conc: 32.31 ng/ml m



#41 AR-1268-1

R.T.: 7.766 min
Delta R.T.: -0.006 min
Response: 110193
Conc: 24.07 ng/ml m



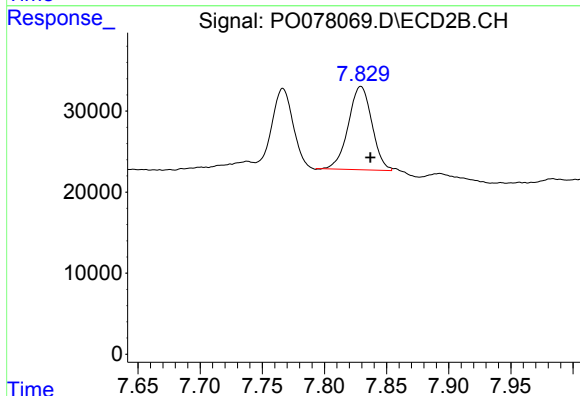
#42 AR-1268-2

R.T.: 8.813 min
Delta R.T.: -0.004 min
Response: 146026
Conc: 22.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4

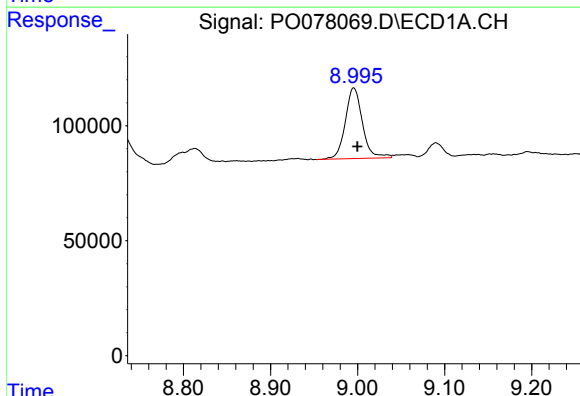
Manual Integrations
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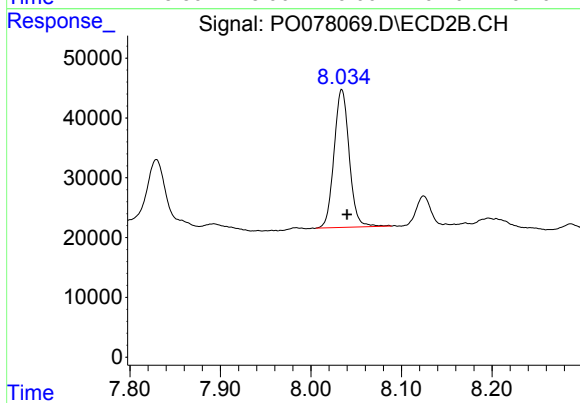
#42 AR-1268-2

R.T.: 7.829 min
Delta R.T.: -0.008 min
Response: 135369
Conc: 32.72 ng/ml m



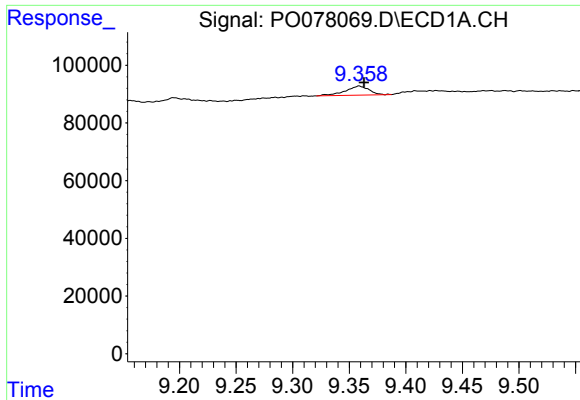
#43 AR-1268-3

R.T.: 8.996 min
Delta R.T.: -0.004 min
Response: 419996
Conc: 77.17 ng/ml



#43 AR-1268-3

R.T.: 8.034 min
Delta R.T.: -0.006 min
Response: 267853
Conc: 75.62 ng/ml



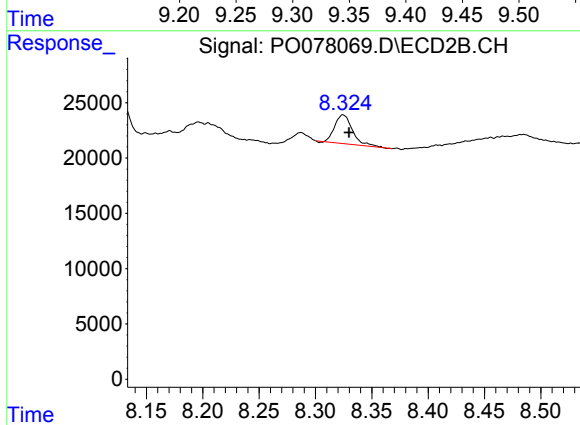
#44 AR-1268-4

R.T.: 9.359 min
Delta R.T.: -0.004 min
Response: 44968
Conc: 19.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
TP-4

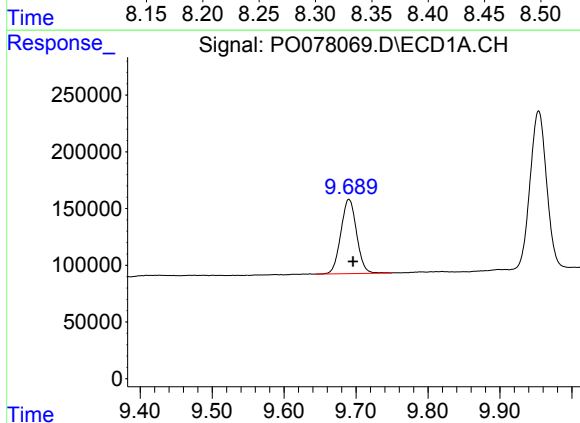
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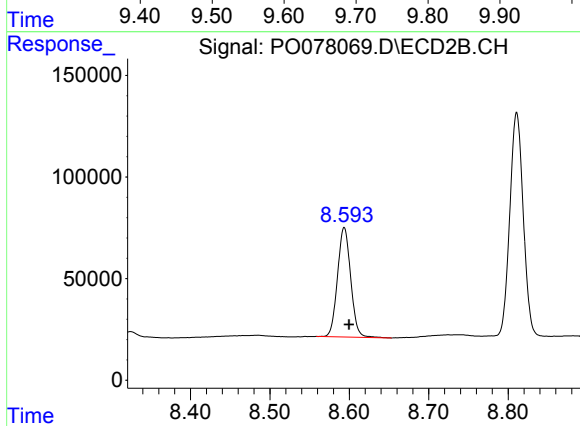
#44 AR-1268-4

R.T.: 8.325 min
Delta R.T.: -0.005 min
Response: 28401
Conc: 18.77 ng/ml



#45 AR-1268-5

R.T.: 9.690 min
Delta R.T.: -0.006 min
Response: 993149
Conc: 56.79 ng/ml



#45 AR-1268-5

R.T.: 8.594 min
Delta R.T.: -0.006 min
Response: 622180
Conc: 59.06 ng/ml