

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082819\
 Data File : P0059978.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Aug 2019 19:09
 Operator : SM/AJ
 Sample : K4517-18
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 T4-S-E

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 04:07:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 28 13:30:59 2019
 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...	4.123	3.499	956568	801123	27.321m	22.256m
2)	SA Decachlor...	9.594	8.357	1195125	951672	22.465	23.602
Target Compounds							
31)	L7 AR-1260-1	6.849	5.994	537359	379382	199.331	166.476
32)	L7 AR-1260-2	7.103	6.181	282773	145528	76.209	49.670 #
33)	L7 AR-1260-3	7.459	6.329	831225	227116	253.706	85.732 #
34)	L7 AR-1260-4	7.686	6.791	926387	570977	301.625m	252.357
35)	L7 AR-1260-5	7.993	7.036	1523540	1093320	215.162m	198.666
41)	L9 AR-1268-1	8.269	7.309	1552682	770673	164.992m	108.226 #
42)	L9 AR-1268-2	8.355	7.375	1115777	1332839	141.548m	206.706 #
43)	L9 AR-1268-3	8.554	7.569	477834	375357	67.789m	68.601m
44)	L9 AR-1268-4	8.947	7.866	515812	472675	185.541m	231.557
45)	L9 AR-1268-5	9.308	8.133	1295450	994970	70.244	68.480m

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

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Acq On : 28 Aug 2019 19:09
Operator : SM/AJ
Sample : K4517-18
Misc :
ALS Vial : 27 Sample Multiplier: 1

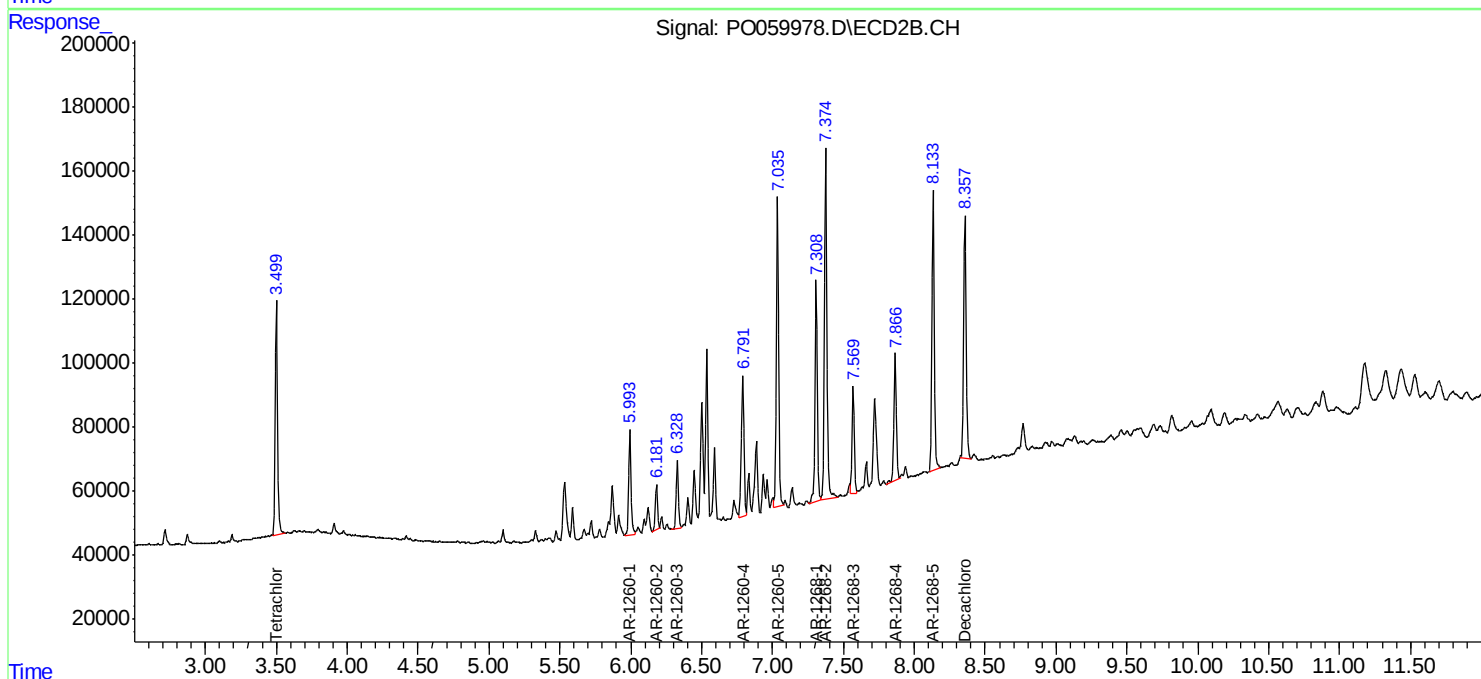
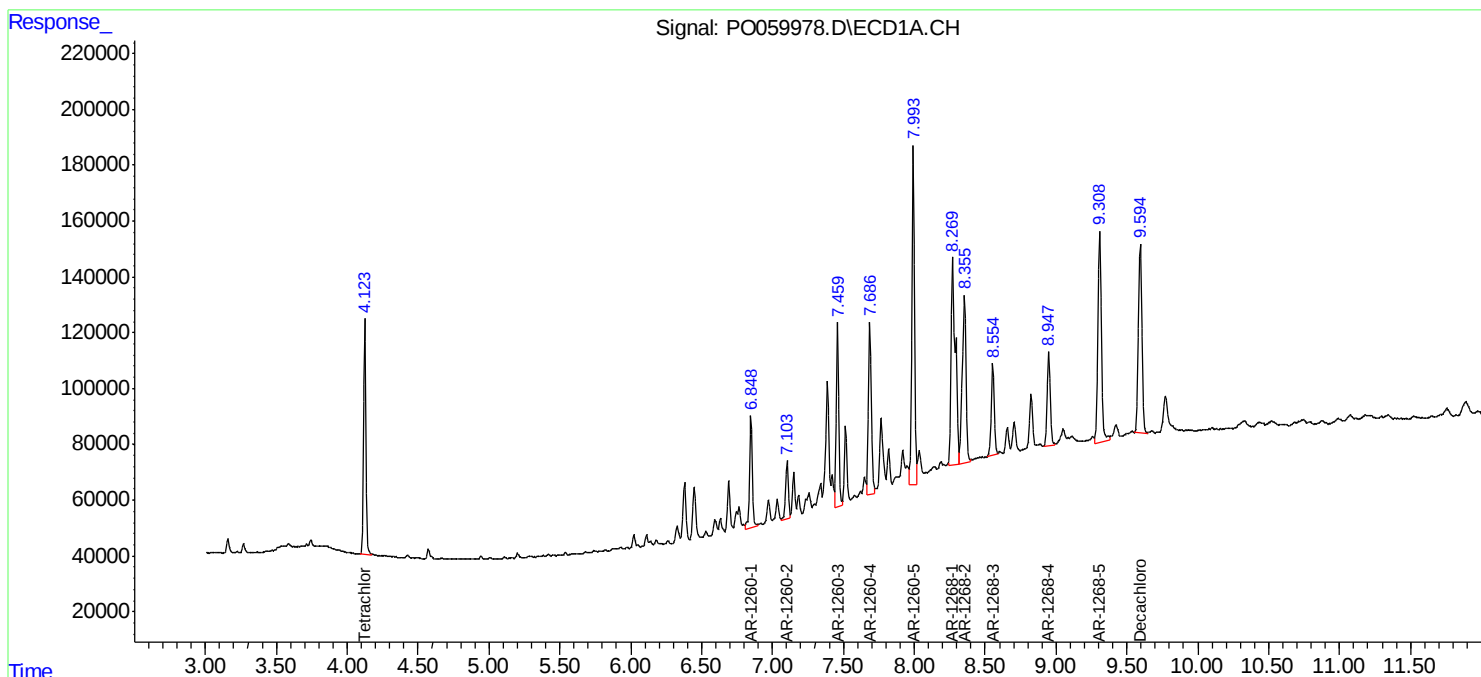
Instrument :
ECD_O
ClientSampled :
T4-S-E

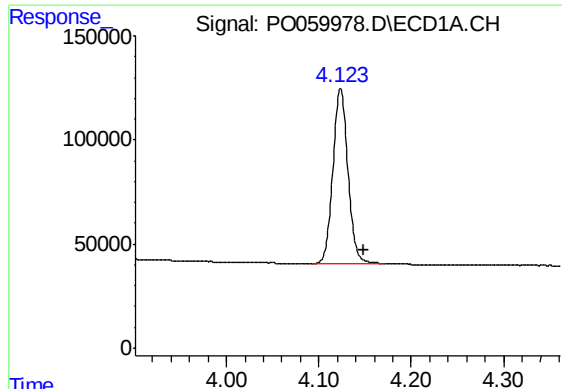
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Integration File signal 1: autoint1.e
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Quant Time: Aug 29 04:07:28 2019
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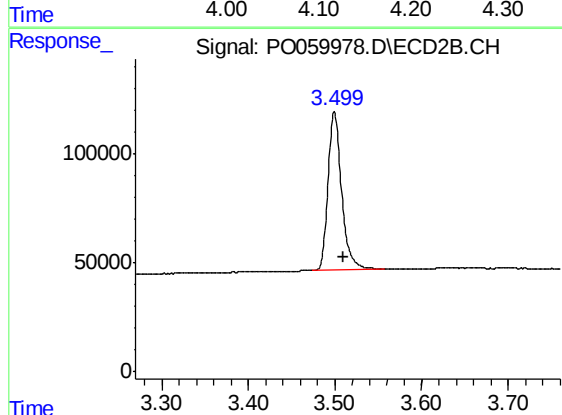
#1 Tetrachloro-m-xylene

R.T.: 4.123 min
Delta R.T.: -0.026 min
Response: 956568
Conc: 27.32 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T4-S-E

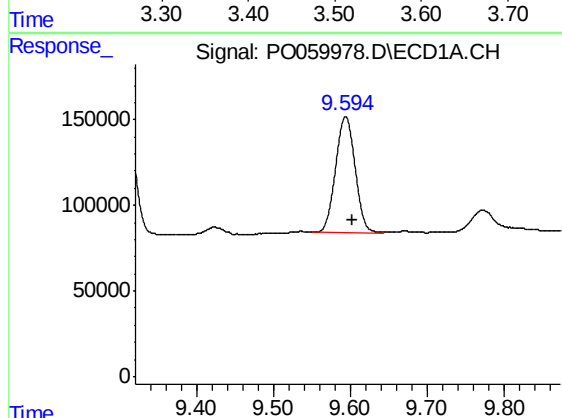
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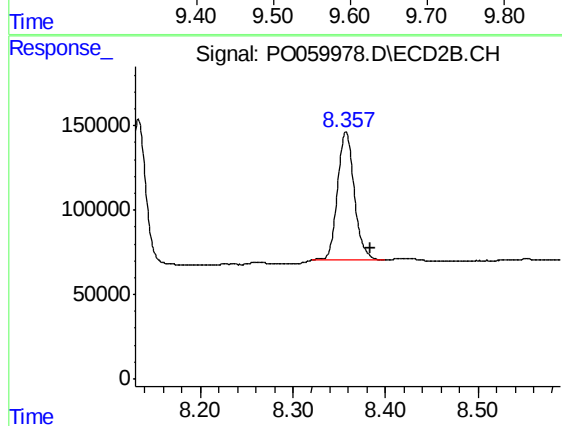
#1 Tetrachloro-m-xylene

R.T.: 3.499 min
Delta R.T.: -0.011 min
Response: 801123
Conc: 22.26 ng/ml m



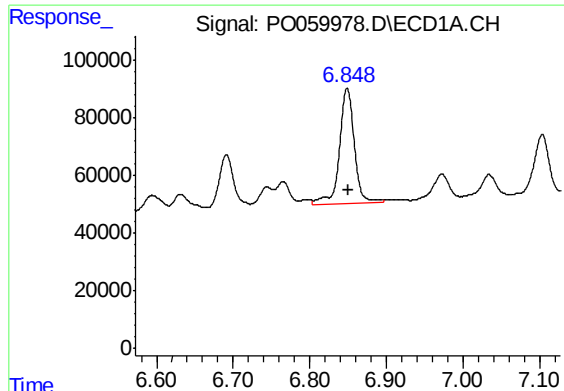
#2 Decachlorobiphenyl

R.T.: 9.594 min
Delta R.T.: -0.009 min
Response: 1195125
Conc: 22.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.357 min
Delta R.T.: -0.026 min
Response: 951672
Conc: 23.60 ng/ml



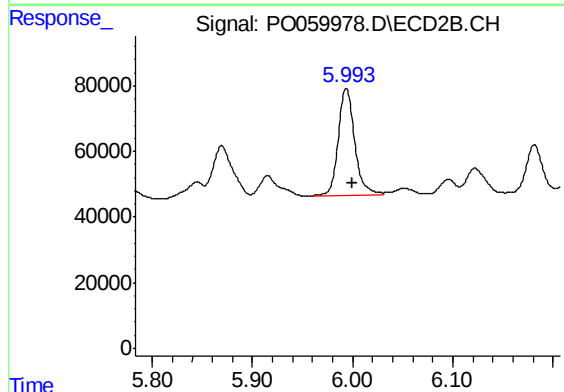
#31 AR-1260-1

R.T.: 6.849 min
Delta R.T.: -0.001 min
Response: 537359
Conc: 199.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
T4-S-E

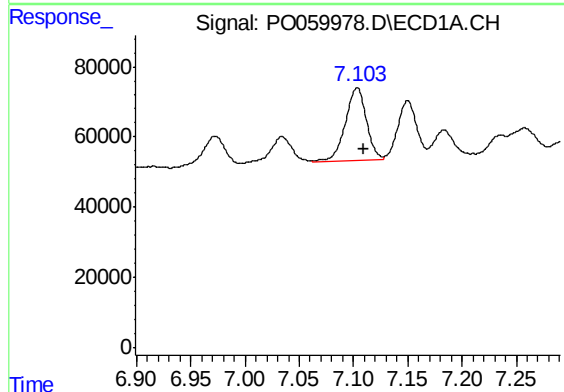
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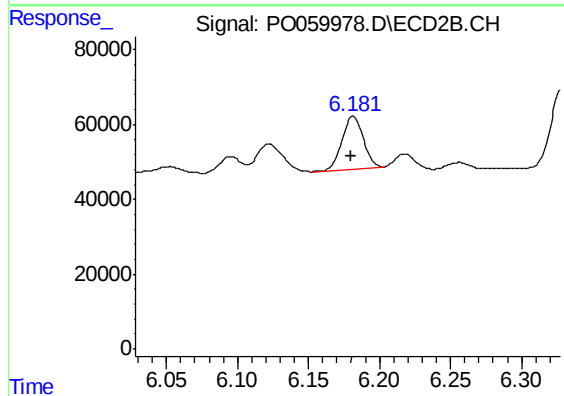
#31 AR-1260-1

R.T.: 5.994 min
Delta R.T.: -0.006 min
Response: 379382
Conc: 166.48 ng/ml



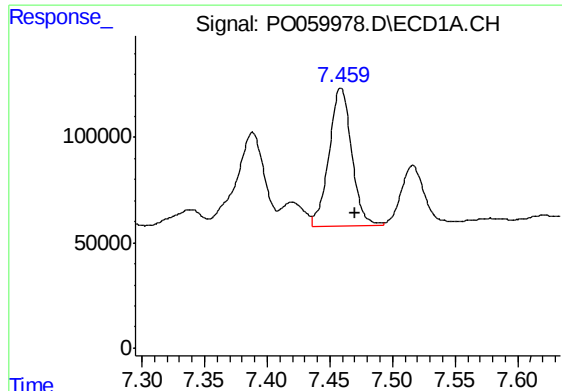
#32 AR-1260-2

R.T.: 7.103 min
Delta R.T.: -0.007 min
Response: 282773
Conc: 76.21 ng/ml



#32 AR-1260-2

R.T.: 6.181 min
Delta R.T.: 0.001 min
Response: 145528
Conc: 49.67 ng/ml



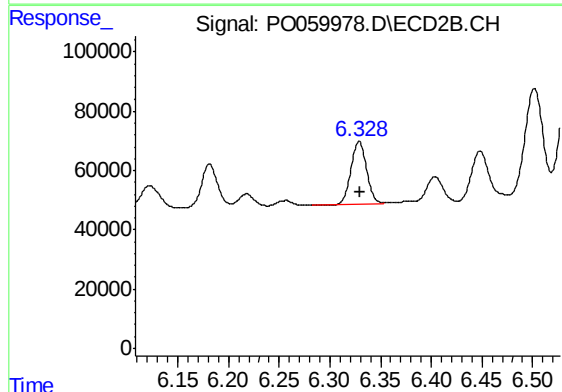
#33 AR-1260-3

R.T.: 7.459 min
Delta R.T.: -0.011 min
Response: 831225
Conc: 253.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
T4-S-E

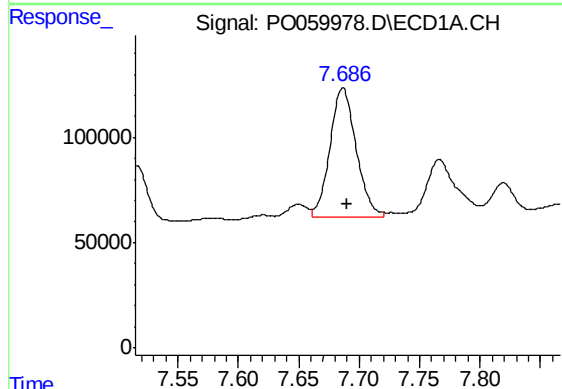
Manual Integrations
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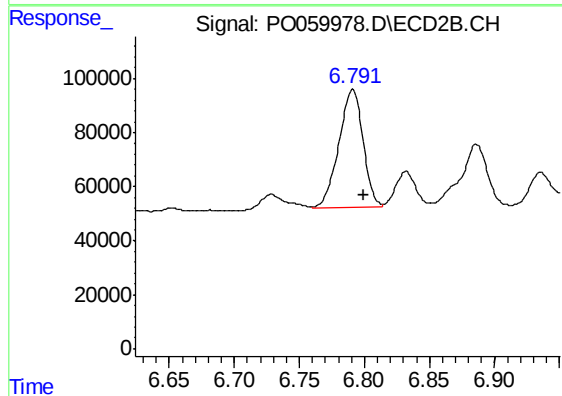
#33 AR-1260-3

R.T.: 6.329 min
Delta R.T.: -0.001 min
Response: 227116
Conc: 85.73 ng/ml



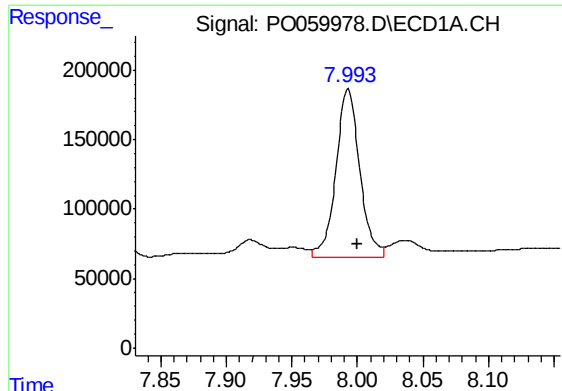
#34 AR-1260-4

R.T.: 7.686 min
Delta R.T.: -0.004 min
Response: 926387
Conc: 301.62 ng/ml m



#34 AR-1260-4

R.T.: 6.791 min
Delta R.T.: -0.009 min
Response: 570977
Conc: 252.36 ng/ml



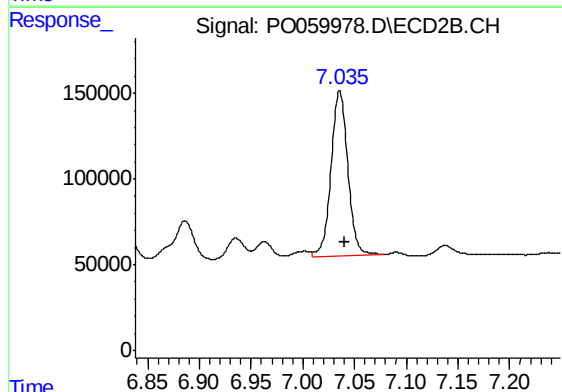
#35 AR-1260-5

R.T.: 7.993 min
Delta R.T.: -0.007 min
Response: 1523540
Conc: 215.16 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T4-S-E

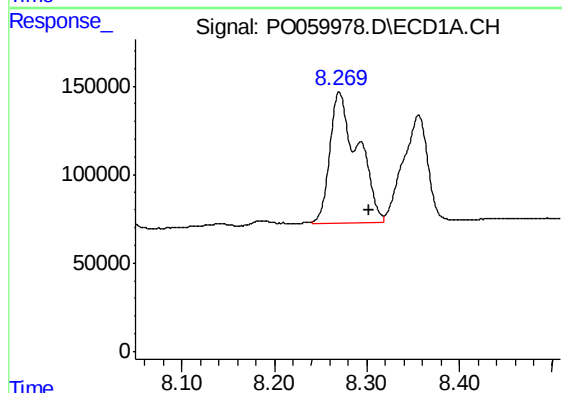
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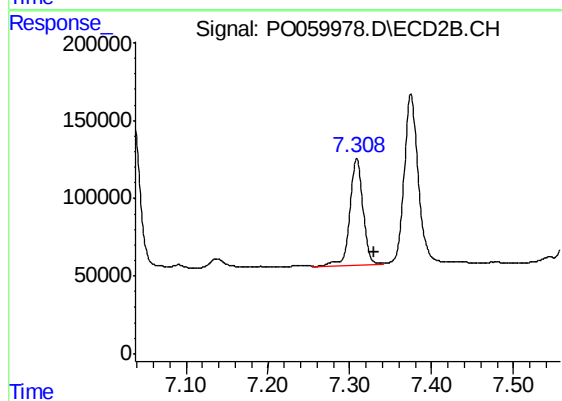
#35 AR-1260-5

R.T.: 7.036 min
Delta R.T.: -0.004 min
Response: 1093320
Conc: 198.67 ng/ml



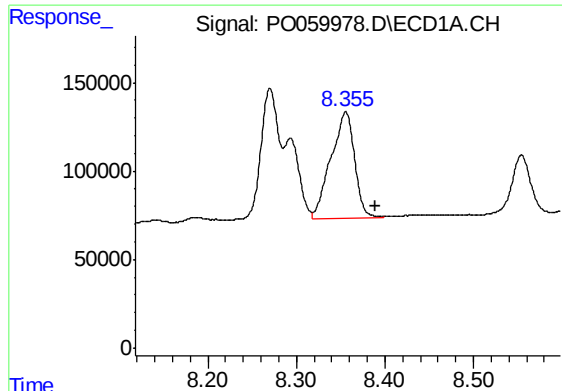
#41 AR-1268-1

R.T.: 8.269 min
Delta R.T.: -0.033 min
Response: 1552682
Conc: 164.99 ng/ml m



#41 AR-1268-1

R.T.: 7.309 min
Delta R.T.: -0.022 min
Response: 770673
Conc: 108.23 ng/ml



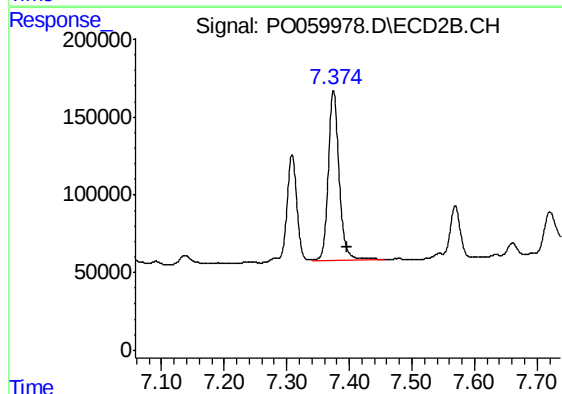
#42 AR-1268-2

R.T.: 8.355 min
Delta R.T.: -0.035 min
Response: 1115777
Conc: 141.55 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T4-S-E

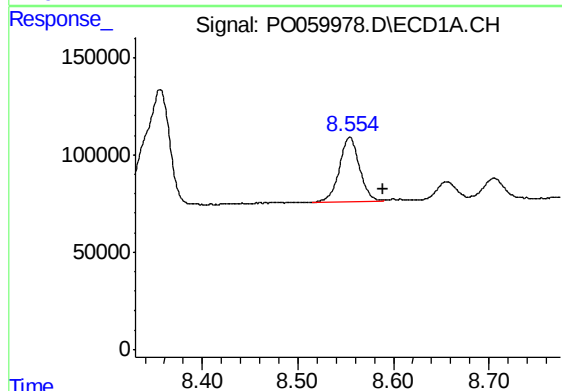
Manual Integrations
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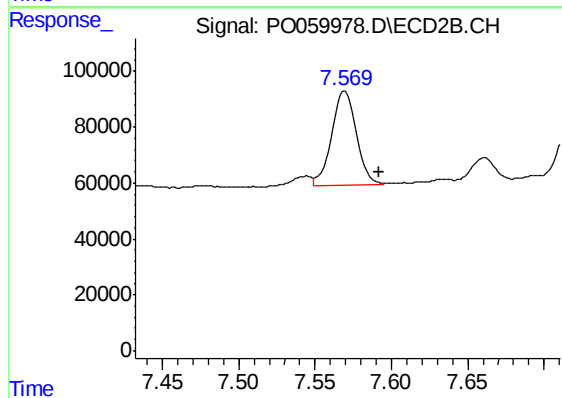
#42 AR-1268-2

R.T.: 7.375 min
Delta R.T.: -0.023 min
Response: 1332839
Conc: 206.71 ng/ml



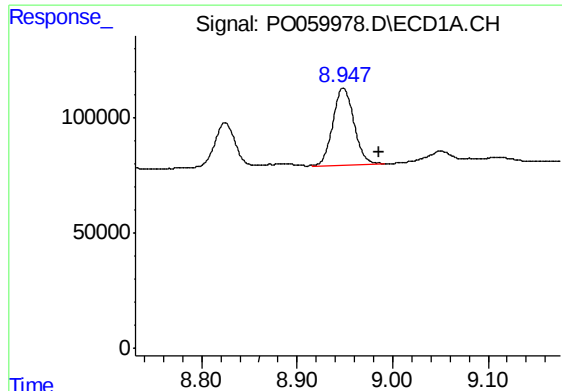
#43 AR-1268-3

R.T.: 8.554 min
Delta R.T.: -0.035 min
Response: 477834
Conc: 67.79 ng/ml m



#43 AR-1268-3

R.T.: 7.569 min
Delta R.T.: -0.024 min
Response: 375357
Conc: 68.60 ng/ml m



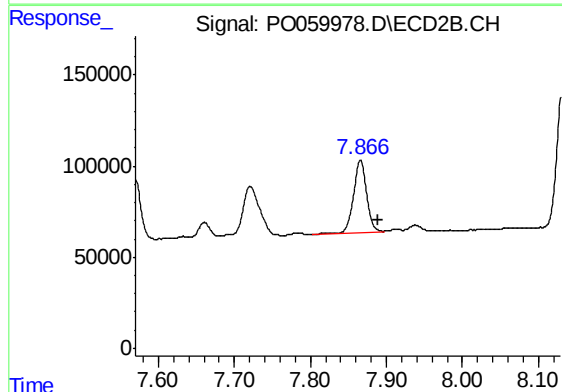
#44 AR-1268-4

R.T.: 8.947 min
Delta R.T.: -0.038 min
Response: 515812
Conc: 185.54 ng/ml m

Instrument :
ECD_O
ClientSampleId :
T4-S-E

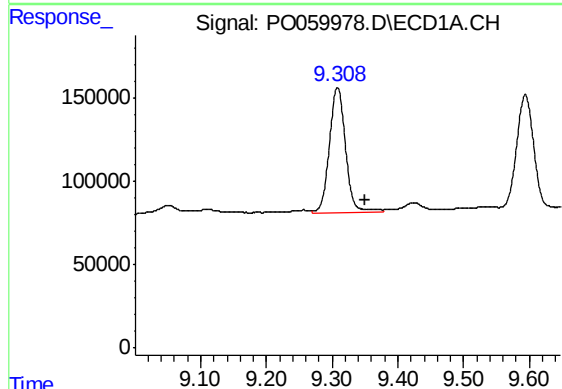
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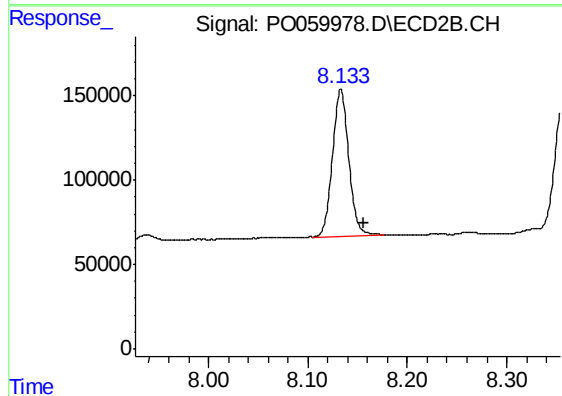
#44 AR-1268-4

R.T.: 7.866 min
Delta R.T.: -0.022 min
Response: 472675
Conc: 231.56 ng/ml



#45 AR-1268-5

R.T.: 9.308 min
Delta R.T.: -0.041 min
Response: 1295450
Conc: 70.24 ng/ml



#45 AR-1268-5

R.T.: 8.133 min
Delta R.T.: -0.024 min
Response: 994970
Conc: 68.48 ng/ml m