

Data Path : Z:\bestpcbsrv\HPCHEM1\ECD 0\Data\P0061818\
 Data File : P0045910.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jun 2018 22:59
 Operator : SM/UA
 Sample : J3570-05
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 20180375-COMPOSITE-CS-1A-ELU

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 01:43:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0061418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 15 08:20:04 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...	4.385	3.616	5579883	3002403	28.440	32.036
2) SA Decachlor...	10.053	8.596	3274474	1562272	16.246	19.778
Target Compounds						
15) L3 AR-1232-5	0.000	4.888	0	18429	N.D. d	14.819 #
31) L7 AR-1260-1	7.141	6.172	1028036	696659	96.698m	125.569m#
32) L7 AR-1260-2	7.395	6.360	901957	589711	71.630m	84.945m
33) L7 AR-1260-3	7.676	6.688	1315028	908073	87.285m	125.433m#
34) L7 AR-1260-4	8.290	7.222	1515829	901772	72.514	80.818m
35) L7 AR-1260-5	8.608	7.568	1259677	860673	91.896	107.836m

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

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ALS Vial : 15 Sample Multiplier: 1

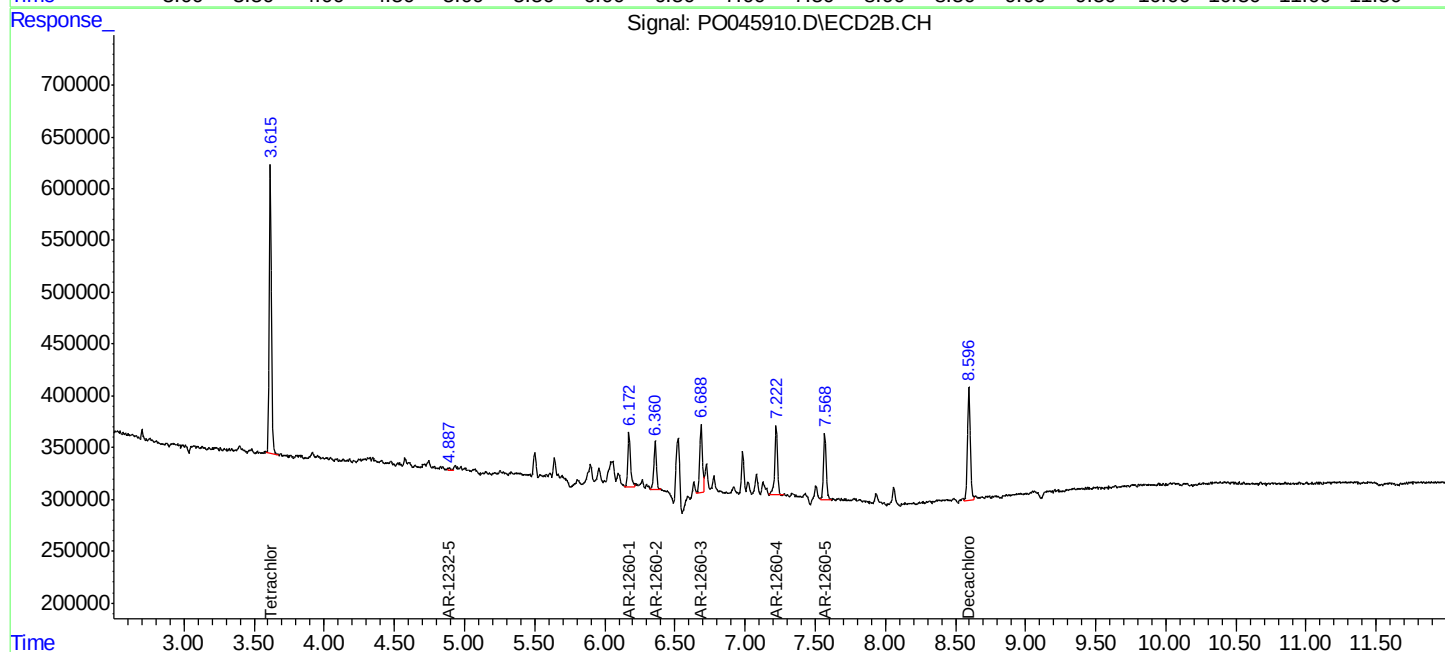
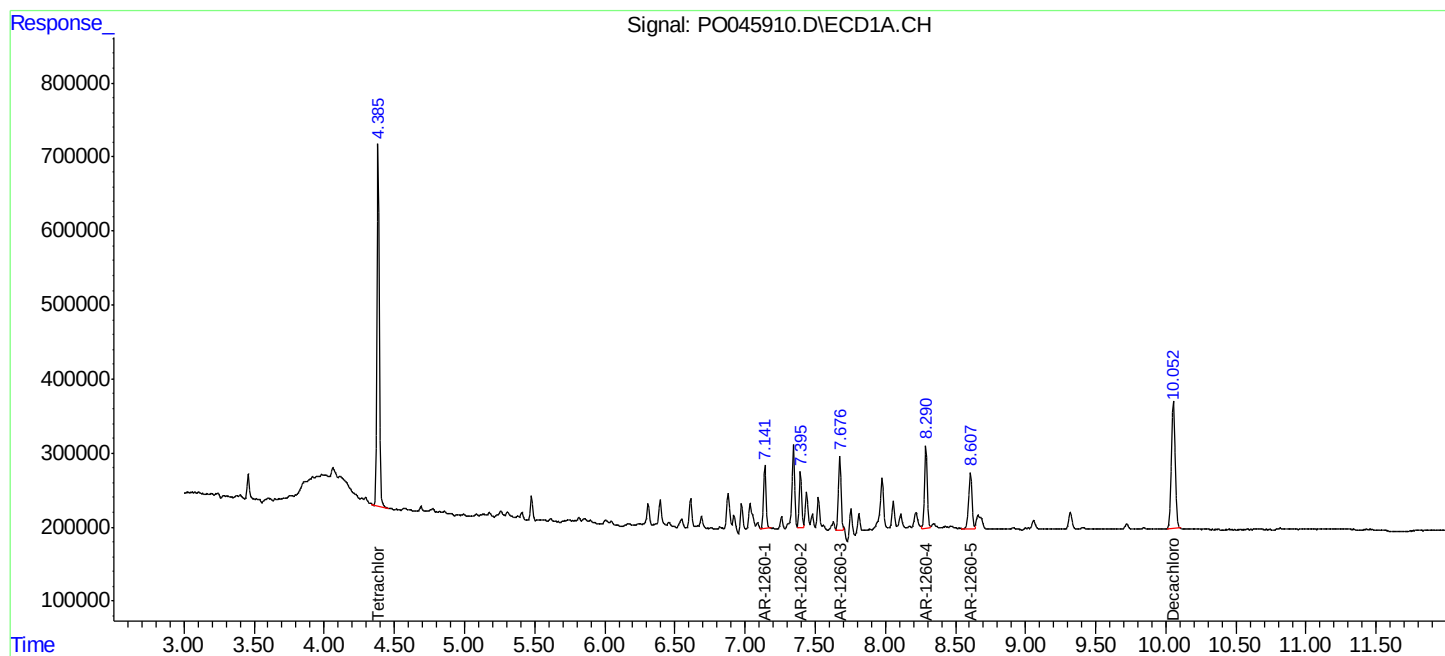
Instrument :
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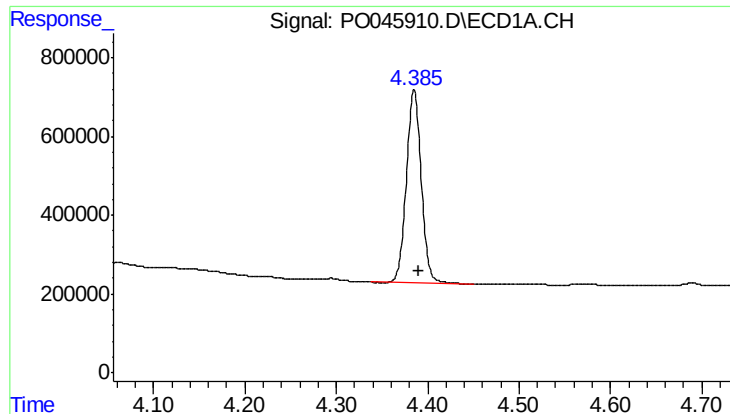
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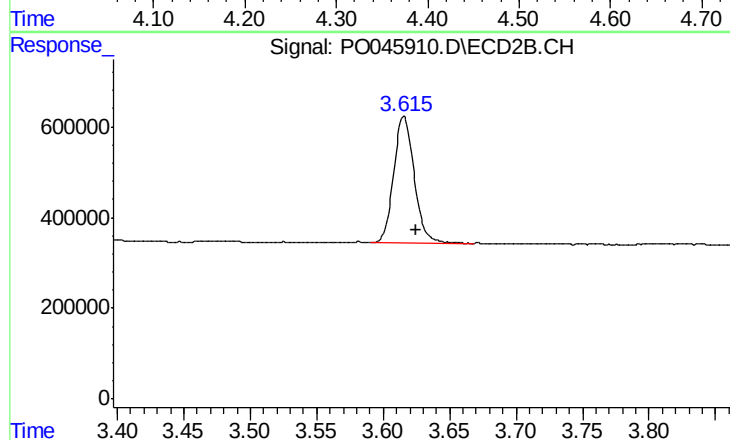
#1 Tetrachloro-m-xylene

R.T.: 4.385 min
Delta R.T.: -0.006 min
Response: 5579883
Conc: 28.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
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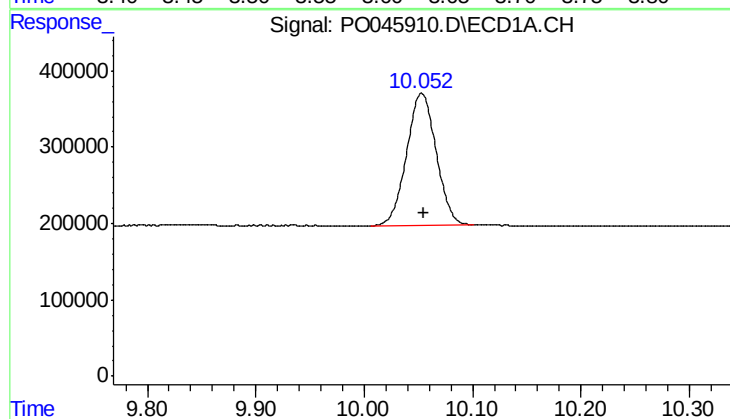
Manual Integrations
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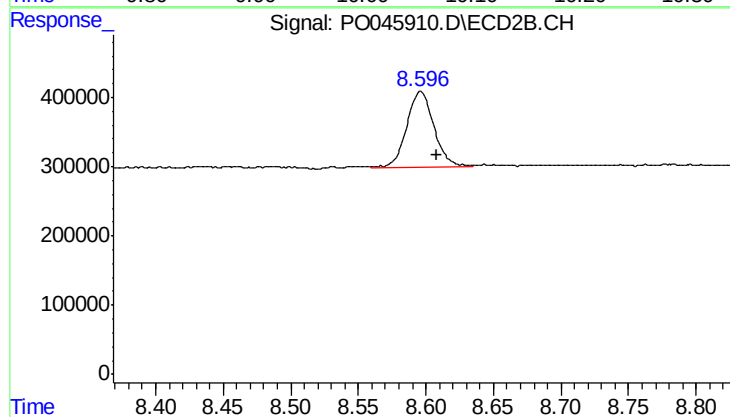
#1 Tetrachloro-m-xylene

R.T.: 3.616 min
Delta R.T.: -0.009 min
Response: 3002403
Conc: 32.04 ng/ml



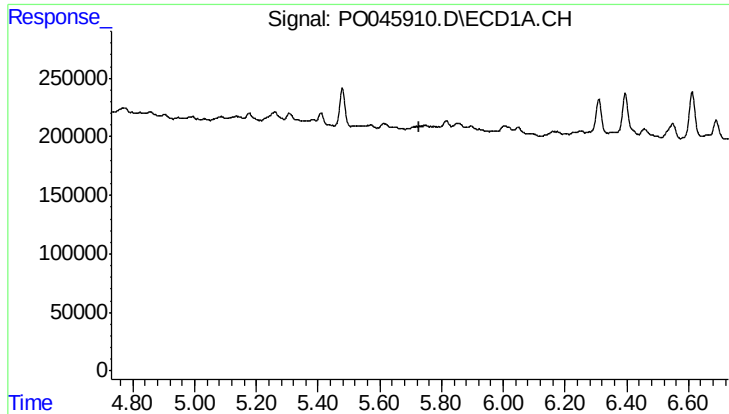
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: -0.002 min
Response: 3274474
Conc: 16.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.596 min
Delta R.T.: -0.012 min
Response: 1562272
Conc: 19.78 ng/ml



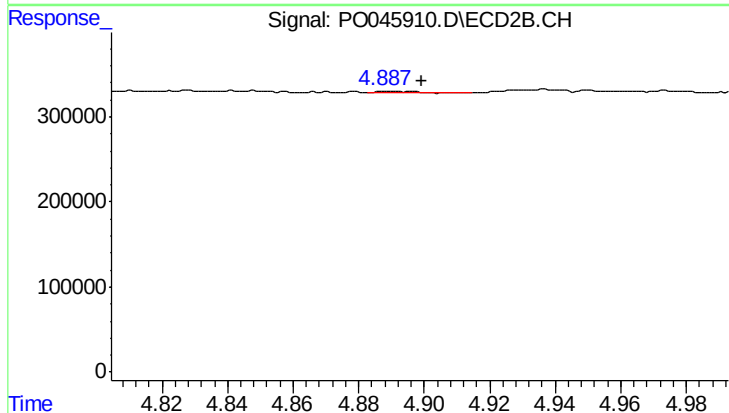
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.730 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
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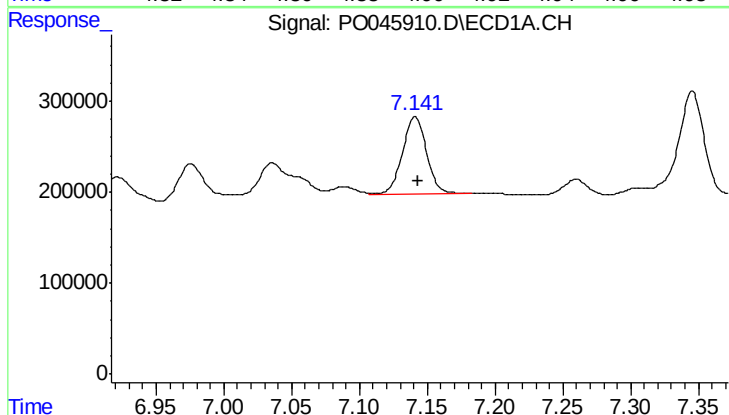
Manual Integrations
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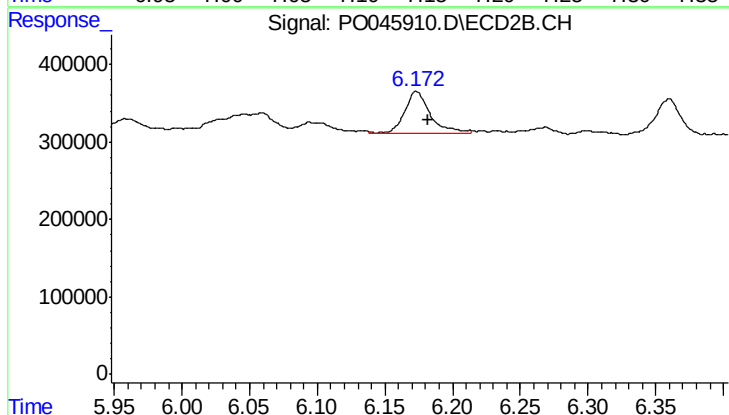
#15 AR-1232-5

R.T.: 4.888 min
Delta R.T.: -0.011 min
Response: 18429
Conc: 14.82 ng/ml



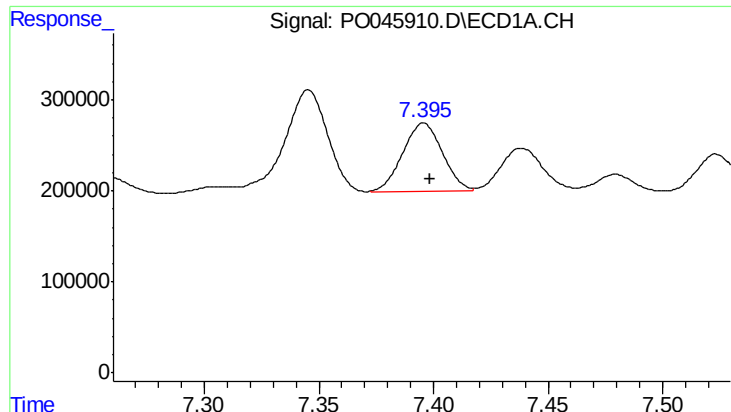
#31 AR-1260-1

R.T.: 7.141 min
Delta R.T.: -0.003 min
Response: 1028036
Conc: 96.70 ng/ml m



#31 AR-1260-1

R.T.: 6.172 min
Delta R.T.: -0.010 min
Response: 696659
Conc: 125.57 ng/ml m



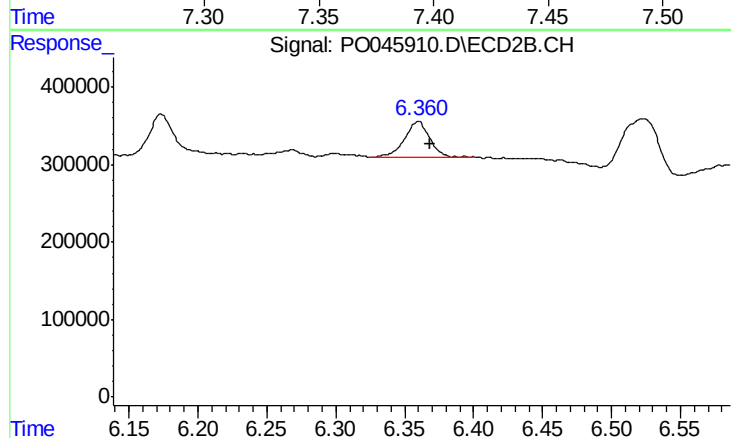
#32 AR-1260-2

R.T.: 7.395 min
Delta R.T.: -0.003 min
Response: 901957
Conc: 71.63 ng/ml

Instrument :
ECD_O
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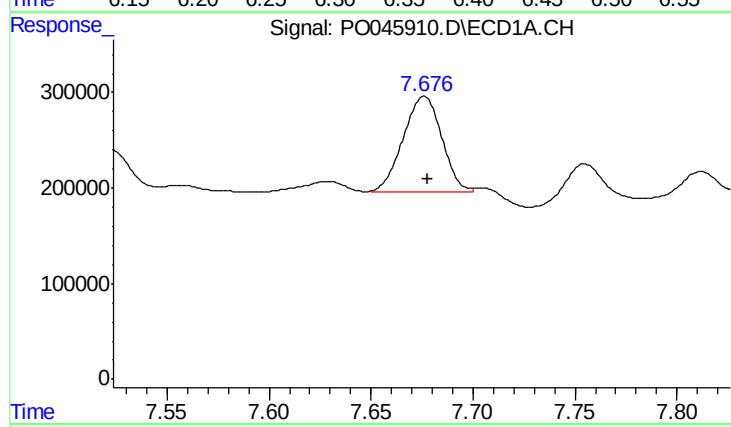
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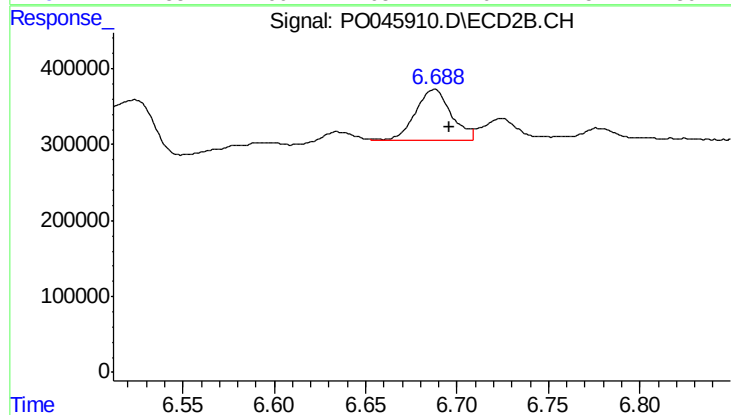
#32 AR-1260-2

R.T.: 6.360 min
Delta R.T.: -0.008 min
Response: 589711
Conc: 84.95 ng/ml m



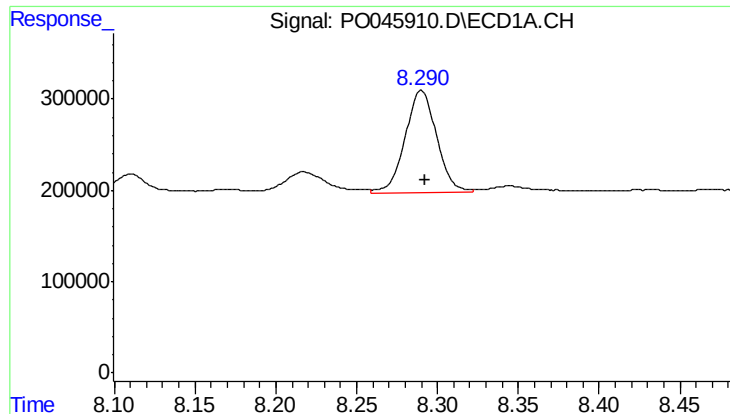
#33 AR-1260-3

R.T.: 7.676 min
Delta R.T.: -0.002 min
Response: 1315028
Conc: 87.28 ng/ml m



#33 AR-1260-3

R.T.: 6.688 min
Delta R.T.: -0.008 min
Response: 908073
Conc: 125.43 ng/ml m



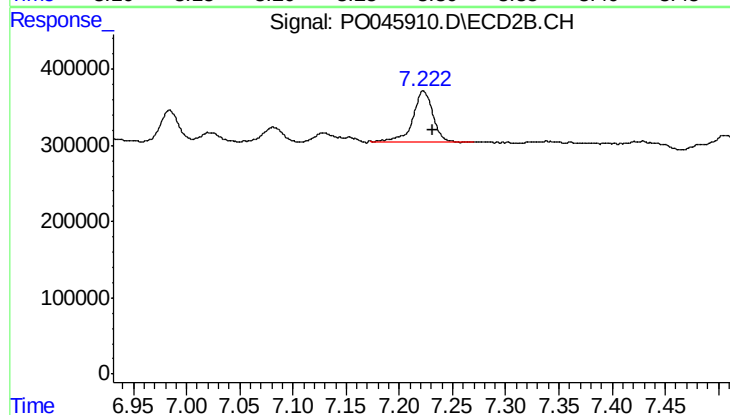
#34 AR-1260-4

R.T.: 8.290 min
Delta R.T.: -0.003 min
Response: 1515829
Conc: 72.51 ng/ml

Instrument :
ECD_O
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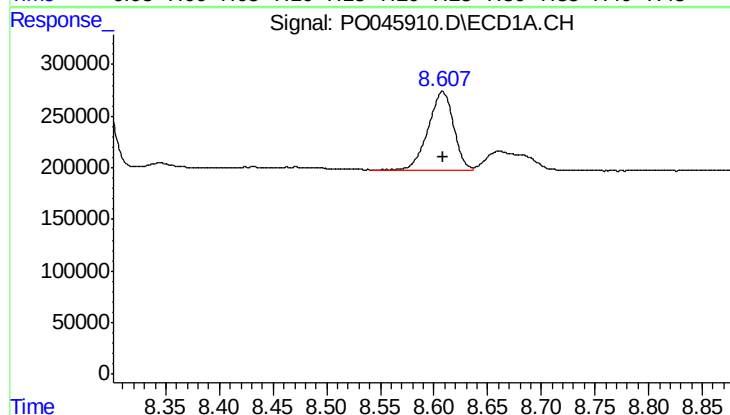
Manual Integrations
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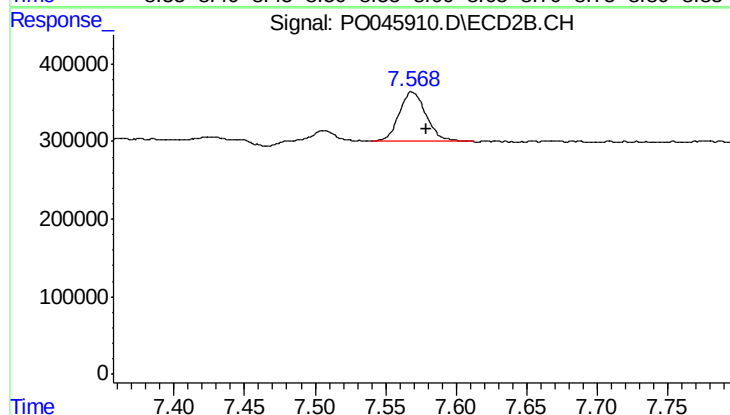
#34 AR-1260-4

R.T.: 7.222 min
Delta R.T.: -0.010 min
Response: 901772
Conc: 80.82 ng/ml m



#35 AR-1260-5

R.T.: 8.608 min
Delta R.T.: 0.000 min
Response: 1259677
Conc: 91.90 ng/ml



#35 AR-1260-5

R.T.: 7.568 min
Delta R.T.: -0.011 min
Response: 860673
Conc: 107.84 ng/ml m