

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071919\
 Data File : P0058121.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jul 2019 23:07
 Operator : SM/AJ
 Sample : K3889-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S2-01-B

Manual Integrations
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 7/22/2019 10:46:00 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 19:02:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0071719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 17 11:13:08 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...	4.196	3.539	925792	826248	27.320	25.761
2)	SA Decachlor...	9.708	8.441	917343	579691	17.931	16.913
Target Compounds							
26)	L6 AR-1254-1	6.193	5.387	355724	181378	181.012	89.022 #
27)	L6 AR-1254-2	6.409	5.532	523779	220592	160.224	121.732
28)	L6 AR-1254-3	6.774	5.931	781758	648383	221.600	221.409
29)	L6 AR-1254-4	7.057	6.157	421745	155541	142.538	84.184 #
30)	L6 AR-1254-5	7.471	6.568	988154	606463	336.651	223.088 #
31)	L7 AR-1260-1	6.932	6.057	368490	340374	147.330m	168.070
32)	L7 AR-1260-2	7.187	6.245	528788	347084	150.401m	134.967
33)	L7 AR-1260-3	7.540	6.394	258218	337371	87.943m	147.923 #
34)	L7 AR-1260-4	7.762	6.860	336626	123925	123.227m	64.003 #
35)	L7 AR-1260-5	8.073	7.102	331659	339028	57.169	73.661 #

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

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Sample : K3889-07
Misc :
ALS Vial : 16 Sample Multiplier: 1

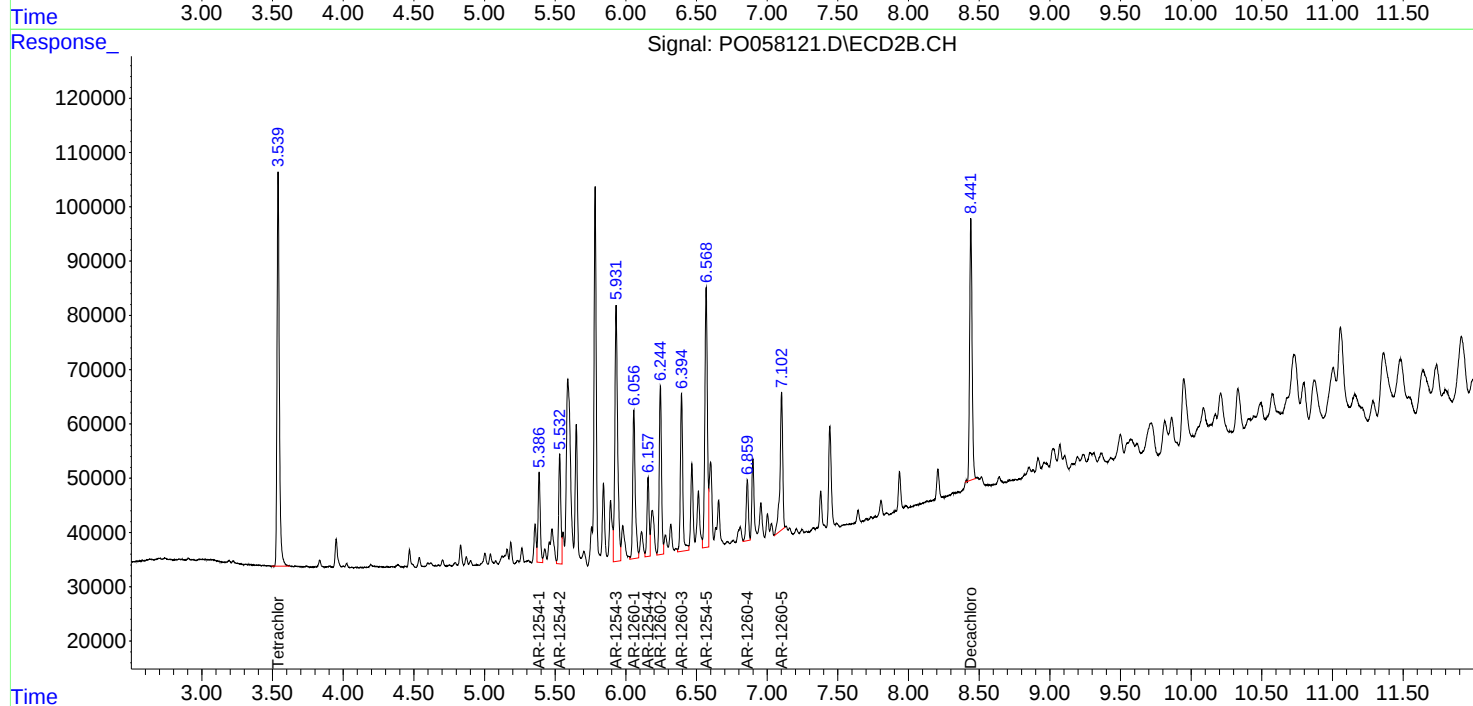
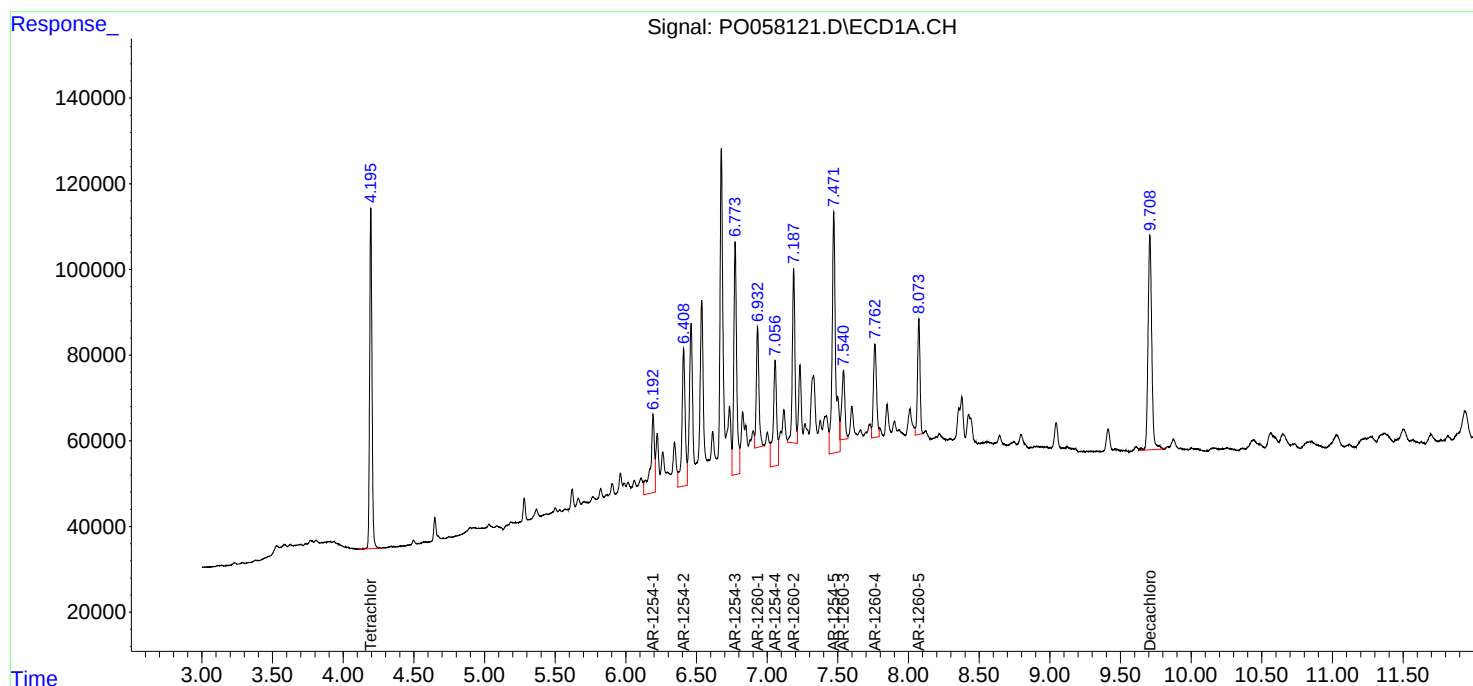
Instrument :
ECD_O
ClientSampled :
S2-01-B

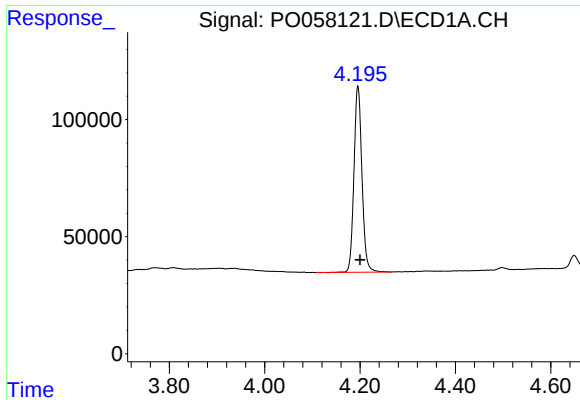
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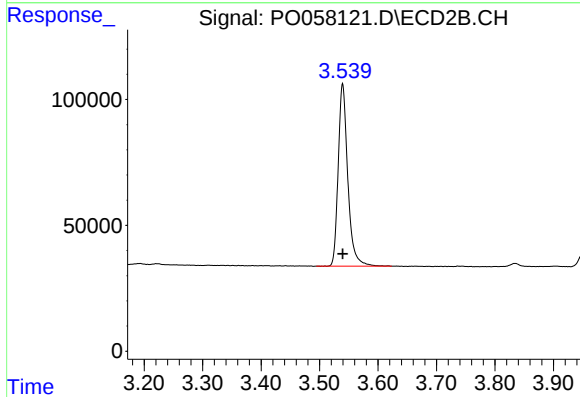
#1 Tetrachloro-m-xylene

R.T.: 4.196 min
Delta R.T.: -0.004 min
Response: 925792
Conc: 27.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-01-B

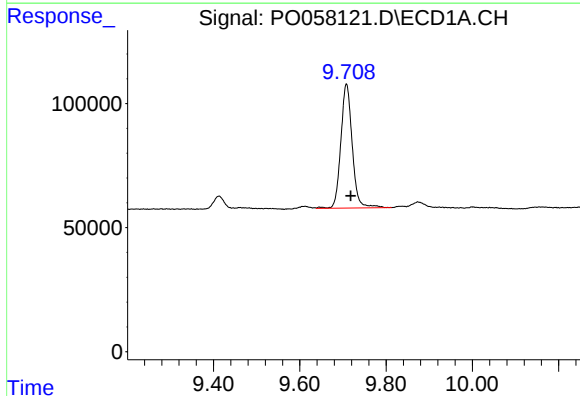
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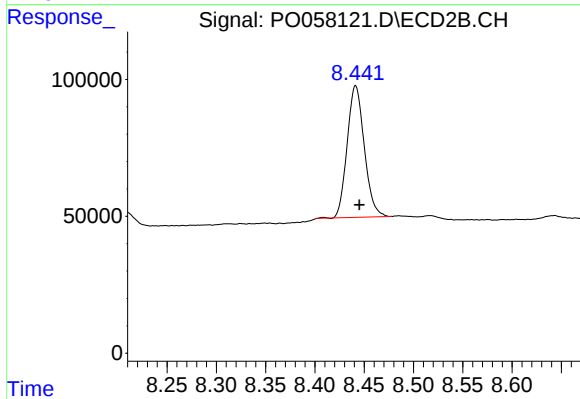
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: 0.000 min
Response: 826248
Conc: 25.76 ng/ml



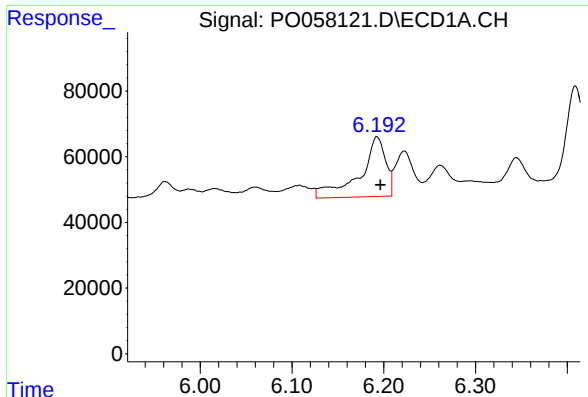
#2 Decachlorobiphenyl

R.T.: 9.708 min
Delta R.T.: -0.010 min
Response: 917343
Conc: 17.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.441 min
Delta R.T.: -0.004 min
Response: 579691
Conc: 16.91 ng/ml



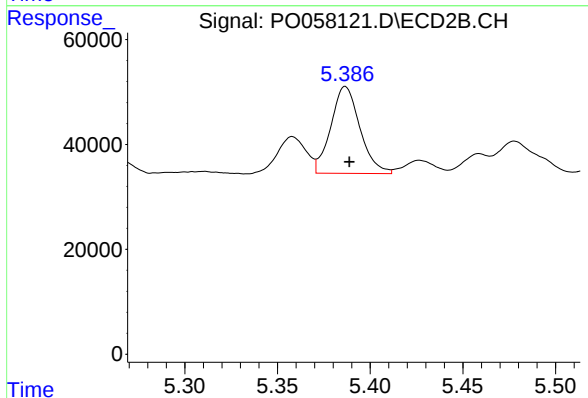
#26 AR-1254-1

R.T.: 6.193 min
Delta R.T.: -0.004 min
Response: 355724
Conc: 181.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-01-B

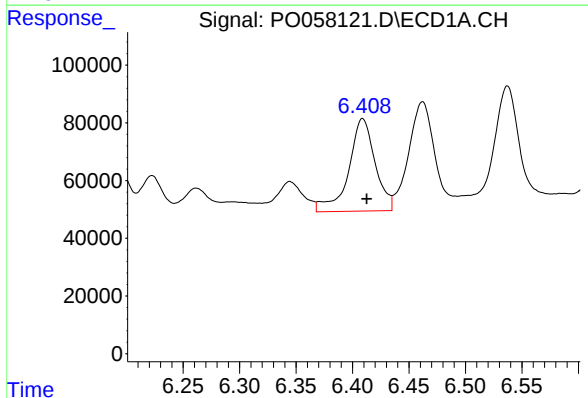
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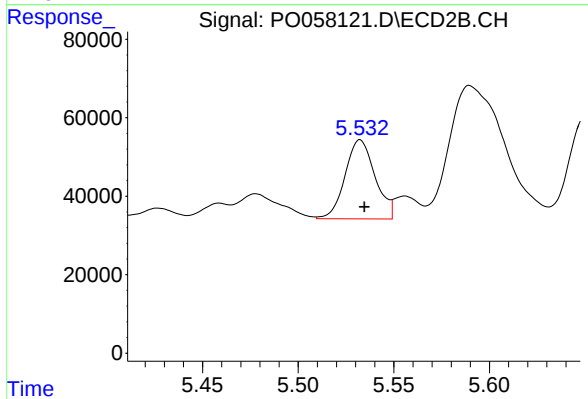
#26 AR-1254-1

R.T.: 5.387 min
Delta R.T.: -0.002 min
Response: 181378
Conc: 89.02 ng/ml



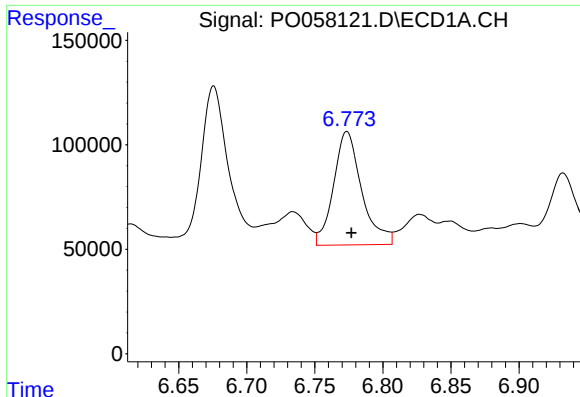
#27 AR-1254-2

R.T.: 6.409 min
Delta R.T.: -0.004 min
Response: 523779
Conc: 160.22 ng/ml



#27 AR-1254-2

R.T.: 5.532 min
Delta R.T.: -0.002 min
Response: 220592
Conc: 121.73 ng/ml



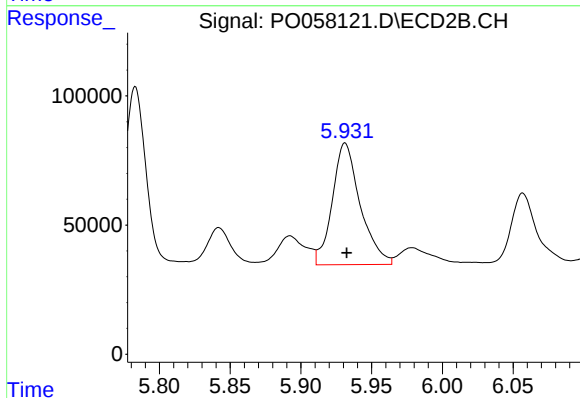
#28 AR-1254-3

R.T.: 6.774 min
Delta R.T.: -0.003 min
Response: 781758
Conc: 221.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-01-B

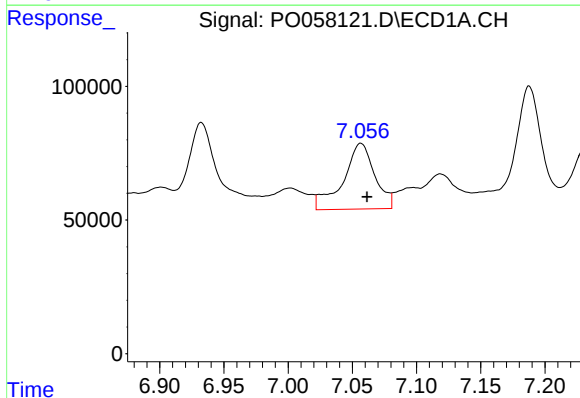
Manual Integrations
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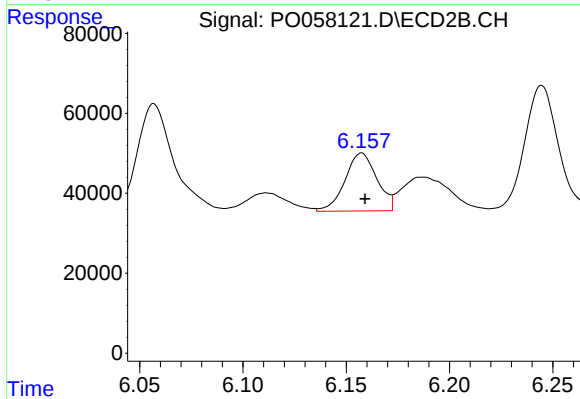
#28 AR-1254-3

R.T.: 5.931 min
Delta R.T.: -0.001 min
Response: 648383
Conc: 221.41 ng/ml



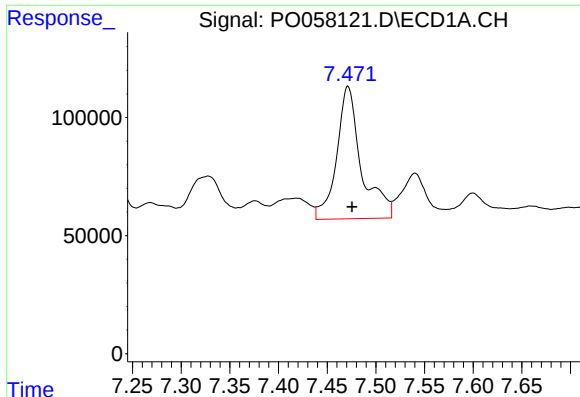
#29 AR-1254-4

R.T.: 7.057 min
Delta R.T.: -0.005 min
Response: 421745
Conc: 142.54 ng/ml



#29 AR-1254-4

R.T.: 6.157 min
Delta R.T.: -0.002 min
Response: 155541
Conc: 84.18 ng/ml



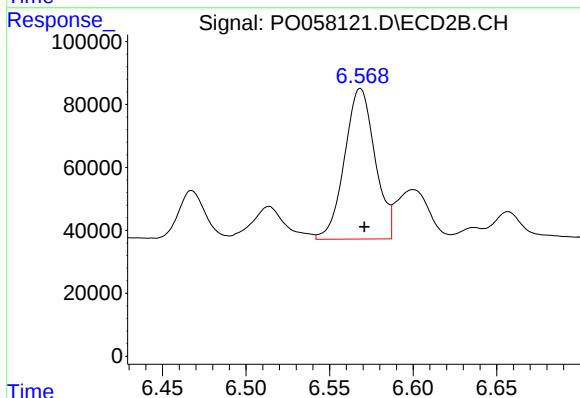
#30 AR-1254-5

R.T.: 7.471 min
Delta R.T.: -0.004 min
Response: 988154
Conc: 336.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
S2-01-B

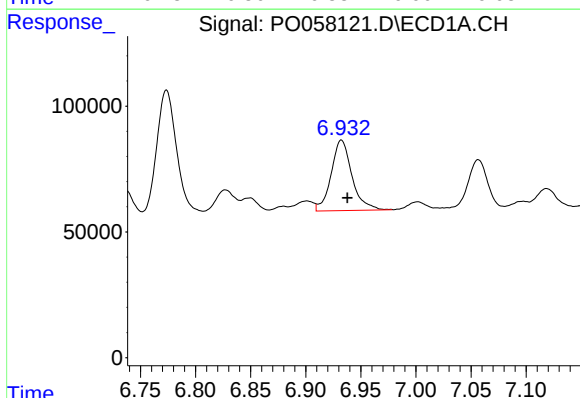
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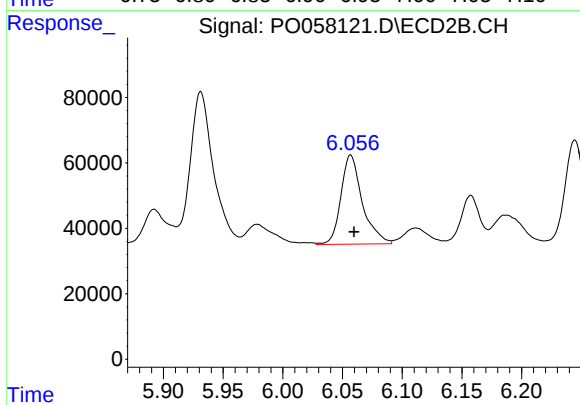
#30 AR-1254-5

R.T.: 6.568 min
Delta R.T.: -0.002 min
Response: 606463
Conc: 223.09 ng/ml



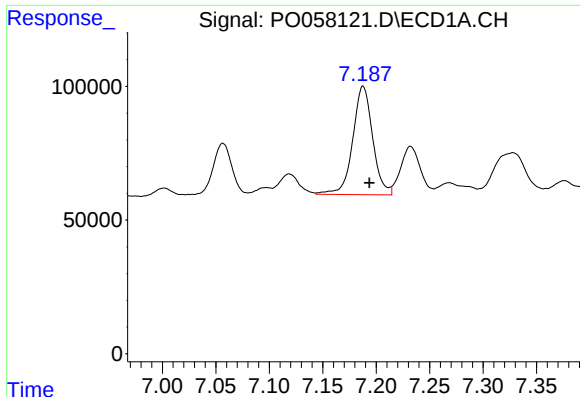
#31 AR-1260-1

R.T.: 6.932 min
Delta R.T.: -0.006 min
Response: 368490
Conc: 147.33 ng/ml m



#31 AR-1260-1

R.T.: 6.057 min
Delta R.T.: -0.003 min
Response: 340374
Conc: 168.07 ng/ml



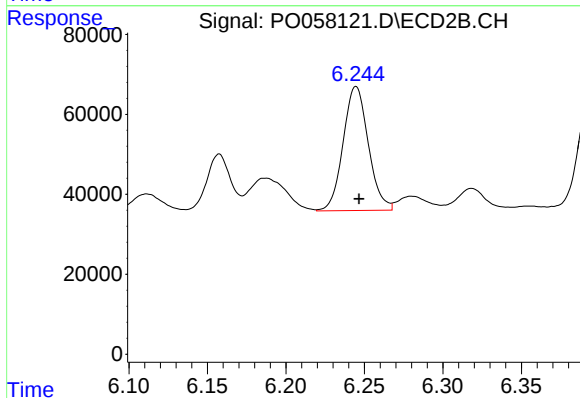
#32 AR-1260-2

R.T.: 7.187 min
Delta R.T.: -0.007 min
Response: 528788
Conc: 150.40 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2-01-B

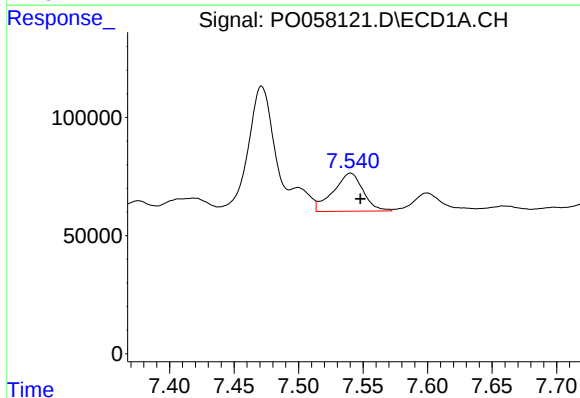
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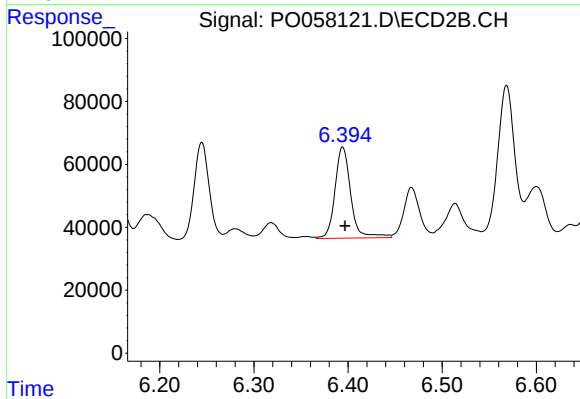
#32 AR-1260-2

R.T.: 6.245 min
Delta R.T.: -0.002 min
Response: 347084
Conc: 134.97 ng/ml



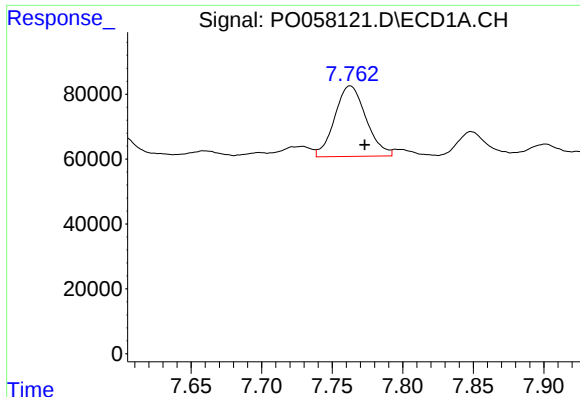
#33 AR-1260-3

R.T.: 7.540 min
Delta R.T.: -0.008 min
Response: 258218
Conc: 87.94 ng/ml m



#33 AR-1260-3

R.T.: 6.394 min
Delta R.T.: -0.003 min
Response: 337371
Conc: 147.92 ng/ml



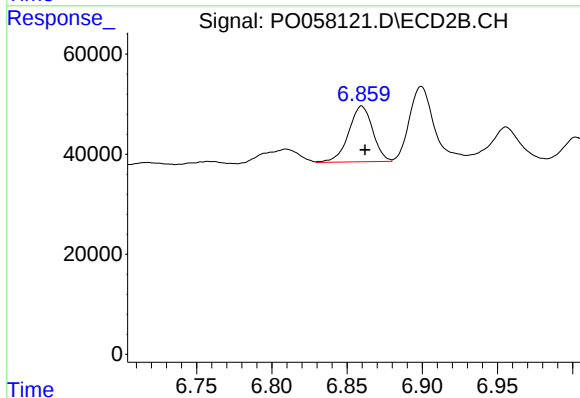
#34 AR-1260-4

R.T.: 7.762 min
Delta R.T.: -0.011 min
Response: 336626
Conc: 123.23 ng/ml m

Instrument :
ECD_O
ClientSampleId :
S2-01-B

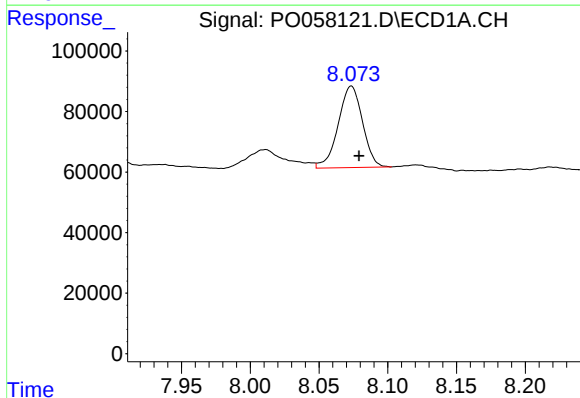
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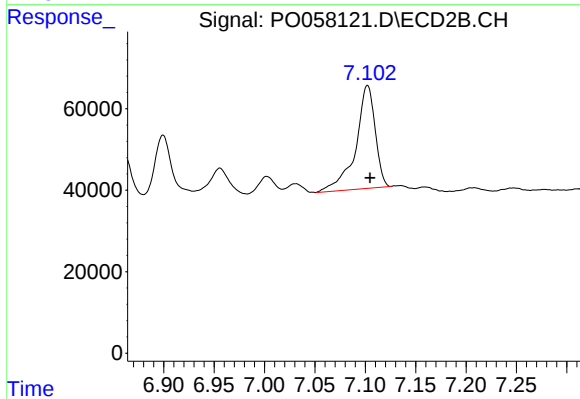
#34 AR-1260-4

R.T.: 6.860 min
Delta R.T.: -0.002 min
Response: 123925
Conc: 64.00 ng/ml



#35 AR-1260-5

R.T.: 8.073 min
Delta R.T.: -0.006 min
Response: 331659
Conc: 57.17 ng/ml



#35 AR-1260-5

R.T.: 7.102 min
Delta R.T.: -0.003 min
Response: 339028
Conc: 73.66 ng/ml