

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011821\
 Data File : PR049382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 21:06
 Operator : AJ\MA
 Sample : M1114-12 5X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S22-07-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 06:21:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 19 06:04:35 2021
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.668	3.855	10681207	12451043	4.005	4.078
2)	SA Decachlor...	10.550	8.909	249.4E6	916.1E6	94.649	105.226
Target Compounds							
26)	L6 AR-1254-1	6.699	5.739	17515052	18920404	164.323	172.391
27)	L6 AR-1254-2	6.914	5.886	43994896	35144362	271.813	296.878
28)	L6 AR-1254-3	7.285	6.292	50331246	72420591	310.494	314.088
29)	L6 AR-1254-4	7.570	6.520	53560036	137.1E6	407.561	366.372
30)	L6 AR-1254-5	7.989	6.938	85369967	199.3E6	640.215m	453.424 #
41)	L9 AR-1268-1	8.960	7.764	701.2E6	3717.3E6	1912.786	2049.099
42)	L9 AR-1268-2	9.061	7.830	467.8E6	2281.7E6	1355.937	1503.770
43)	L9 AR-1268-3	9.300	8.038	624.9E6	3127.1E6	2081.677	2325.049
44)	L9 AR-1268-4	9.754	8.337	122.4E6	520.7E6	934.084	1031.346
45)	L9 AR-1268-5	10.192	8.643	1873.6E6	8212.4E6	1877.575	2069.331

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

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Misc :
ALS Vial : 23 Sample Multiplier: 1

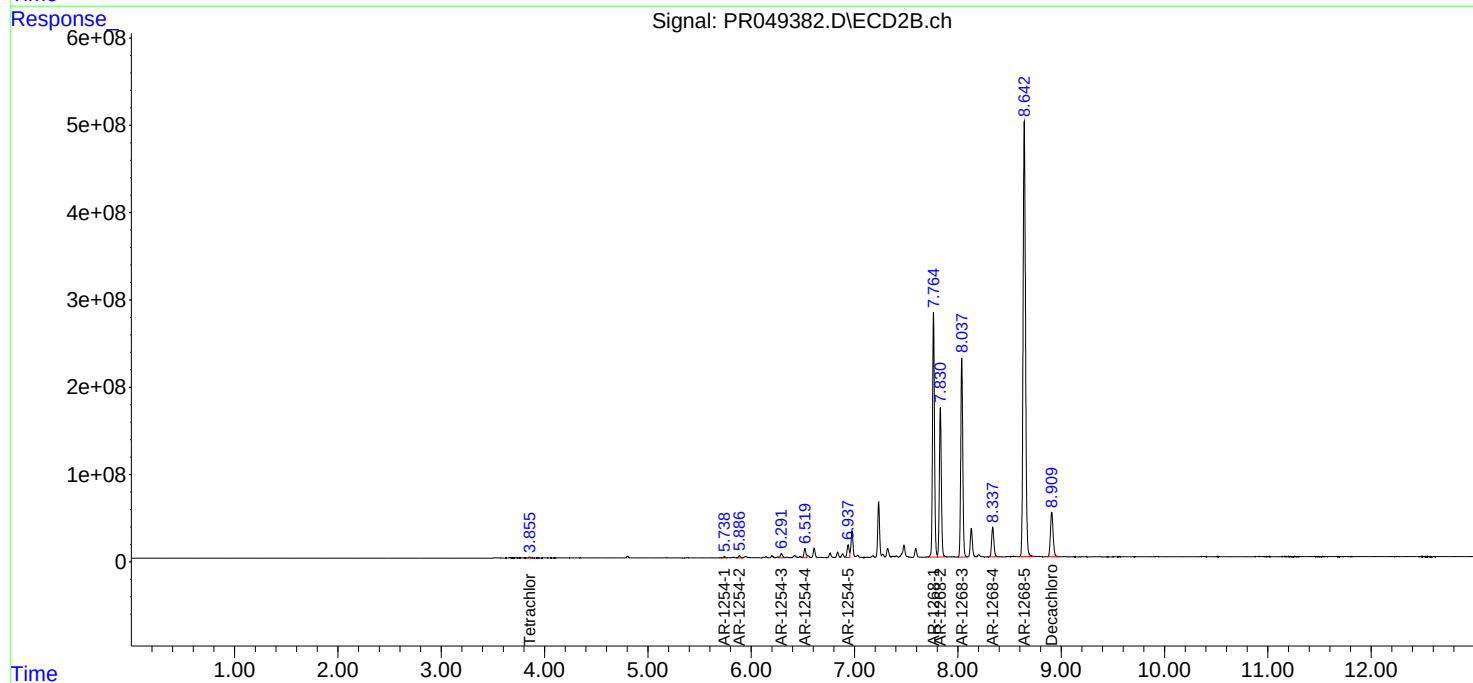
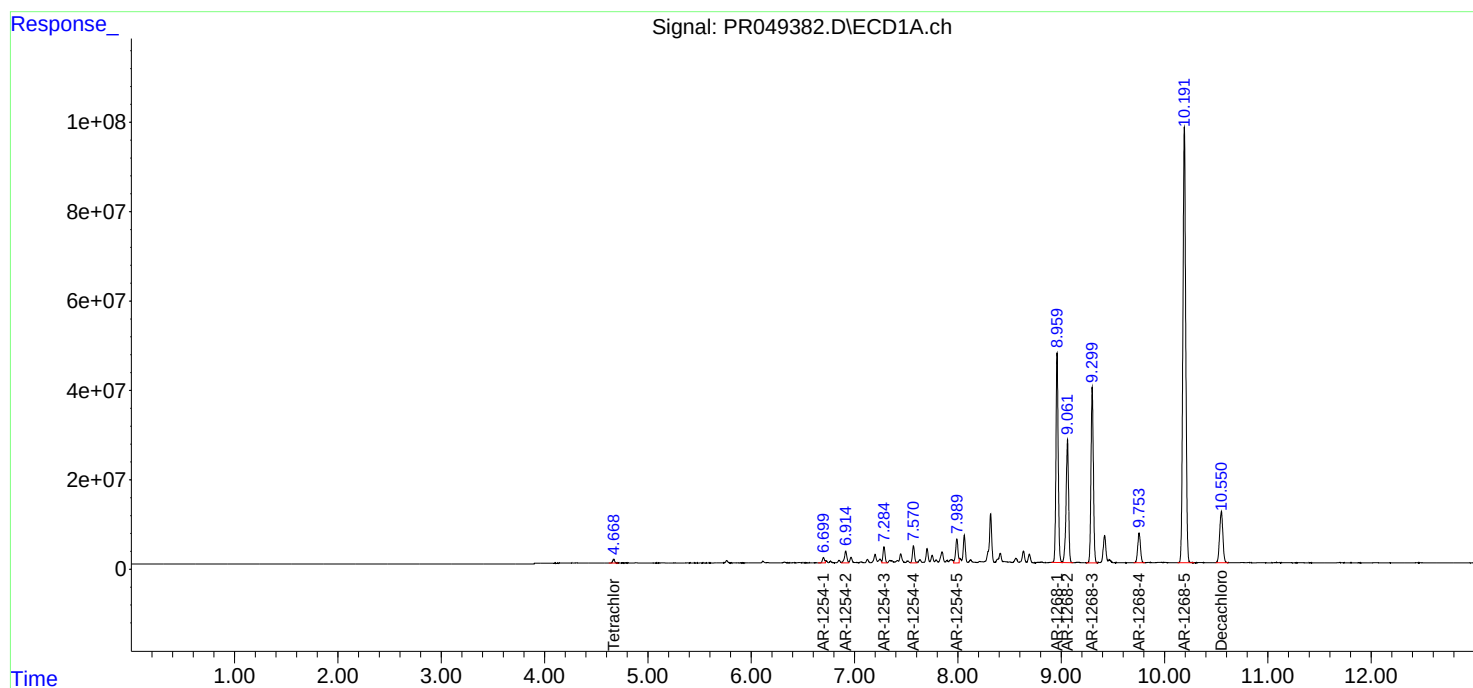
Instrument :
ECD_R
ClientSampled :
S22-07-C

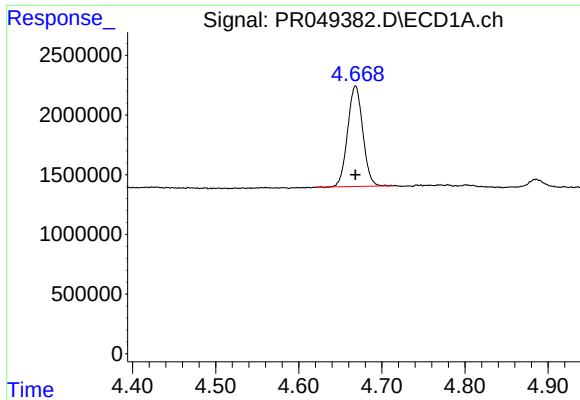
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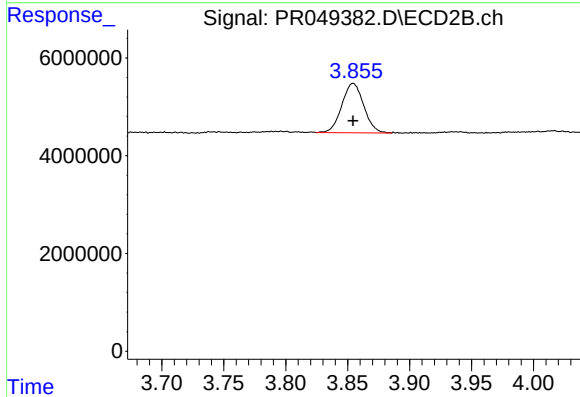
#1 Tetrachloro-m-xylene

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 10681207
Conc: 4.01 ng/ml

Instrument :
ECD_R
ClientSampleId :
S22-07-C

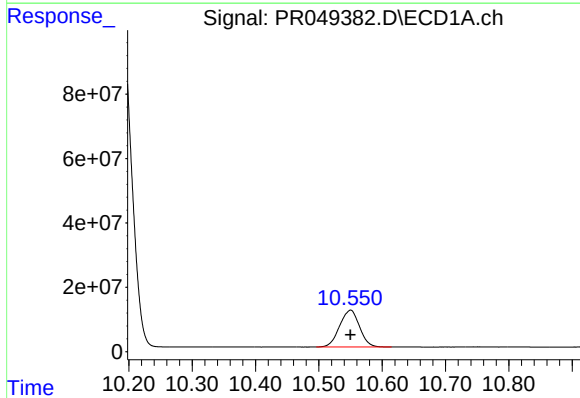
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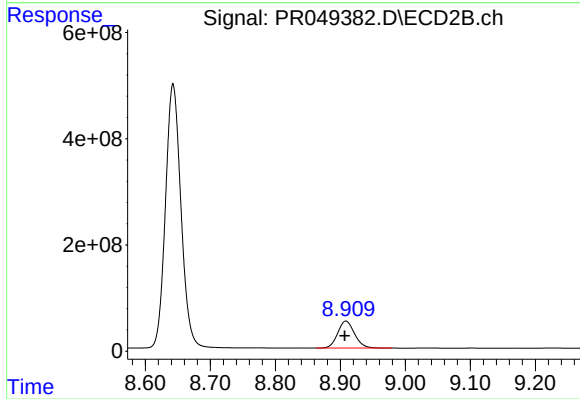
#1 Tetrachloro-m-xylene

R.T.: 3.855 min
Delta R.T.: 0.000 min
Response: 12451043
Conc: 4.08 ng/ml



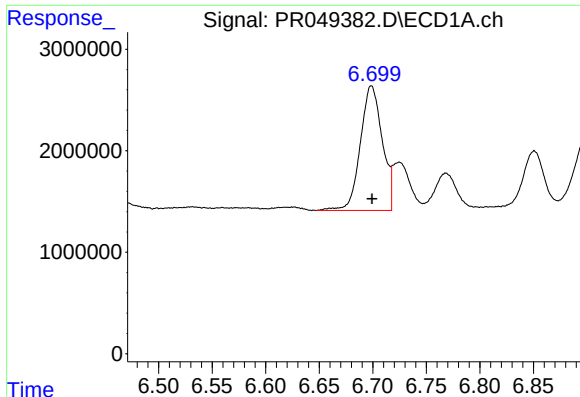
#2 Decachlorobiphenyl

R.T.: 10.550 min
Delta R.T.: 0.000 min
Response: 249396586
Conc: 94.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.909 min
Delta R.T.: 0.002 min
Response: 916123445
Conc: 105.23 ng/ml



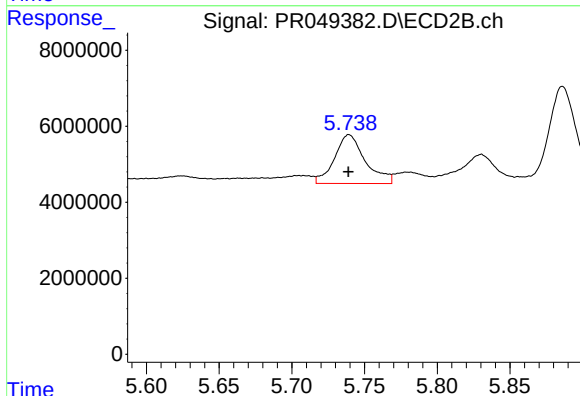
#26 AR-1254-1

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 17515052
Conc: 164.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
S22-07-C

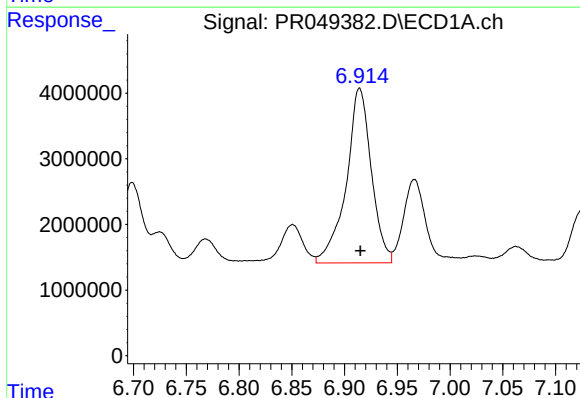
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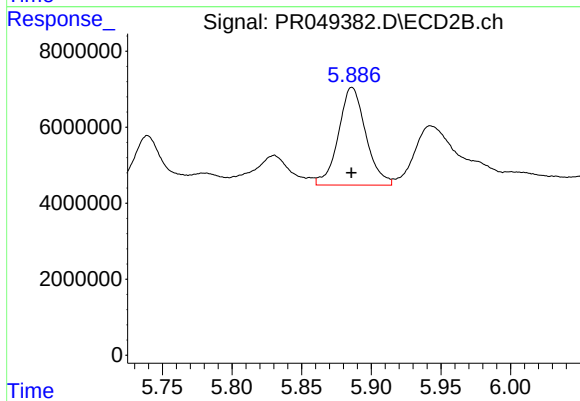
#26 AR-1254-1

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 18920404
Conc: 172.39 ng/ml



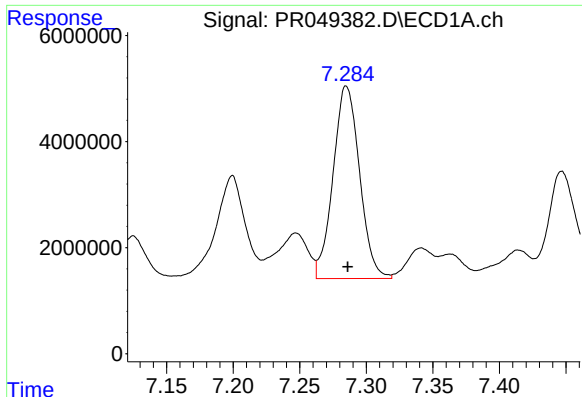
#27 AR-1254-2

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 43994896
Conc: 271.81 ng/ml



#27 AR-1254-2

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 35144362
Conc: 296.88 ng/ml



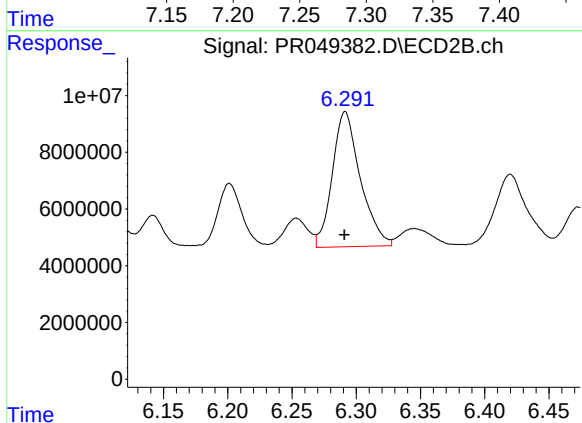
#28 AR-1254-3

R.T.: 7.285 min
Delta R.T.: -0.001 min
Response: 50331246
Conc: 310.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
S22-07-C

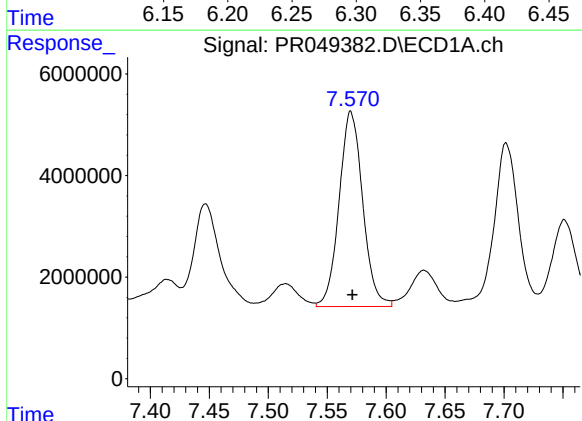
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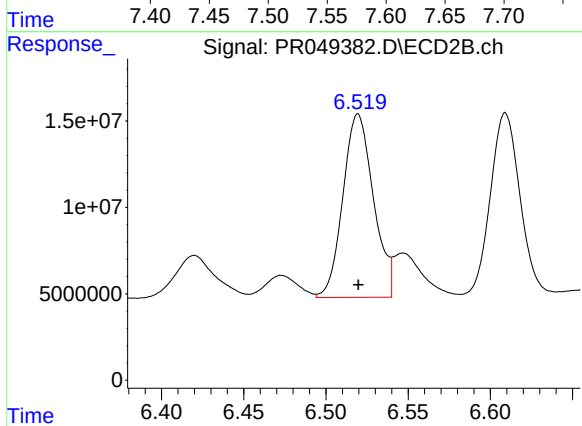
#28 AR-1254-3

R.T.: 6.292 min
Delta R.T.: 0.000 min
Response: 72420591
Conc: 314.09 ng/ml



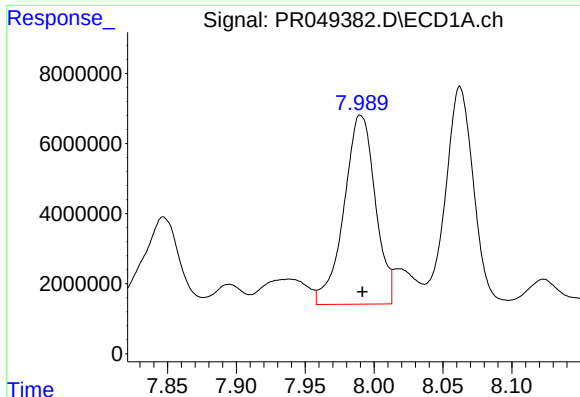
#29 AR-1254-4

R.T.: 7.570 min
Delta R.T.: -0.001 min
Response: 53560036
Conc: 407.56 ng/ml



#29 AR-1254-4

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 137149979
Conc: 366.37 ng/ml



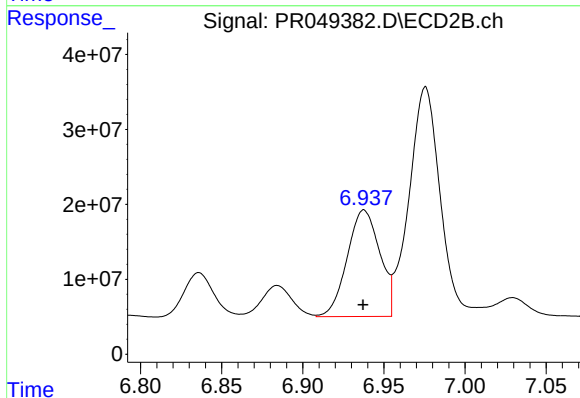
#30 AR-1254-5

R.T.: 7.989 min
Delta R.T.: -0.002 min
Response: 85369967
Conc: 640.21 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S22-07-C

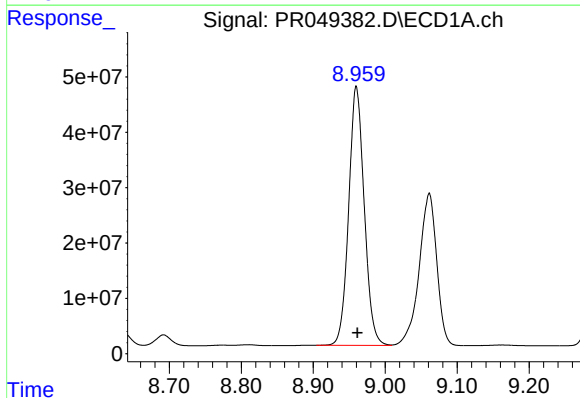
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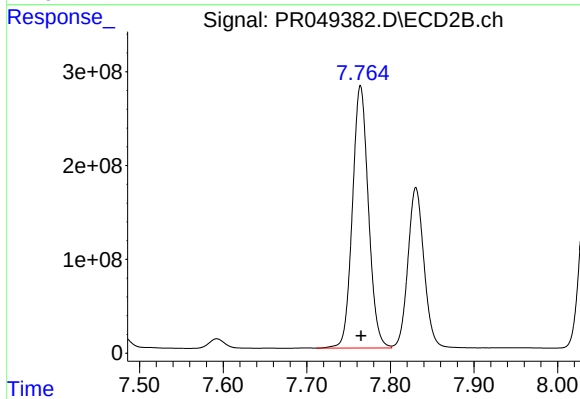
#30 AR-1254-5

R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: 199274213
Conc: 453.42 ng/ml



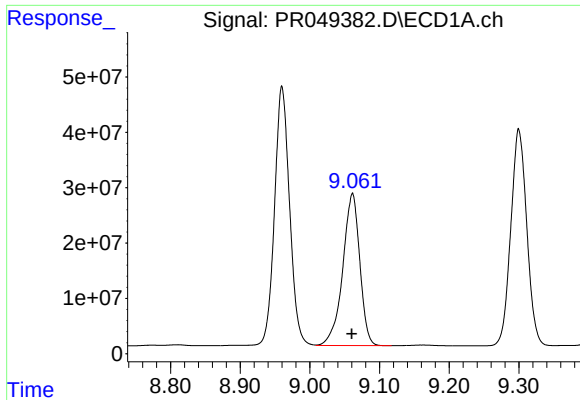
#41 AR-1268-1

R.T.: 8.960 min
Delta R.T.: -0.002 min
Response: 701233362
Conc: 1912.79 ng/ml



#41 AR-1268-1

R.T.: 7.764 min
Delta R.T.: 0.000 min
Response: 3717284437
Conc: 2049.10 ng/ml



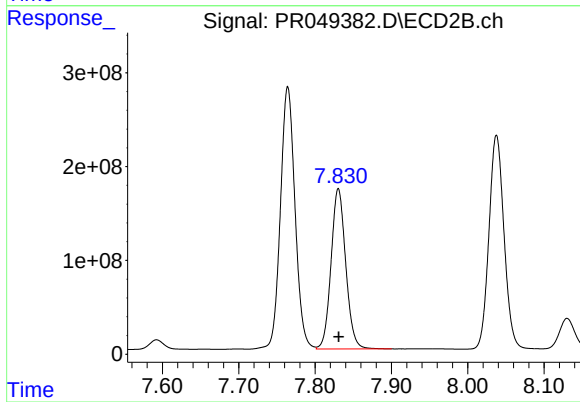
#42 AR-1268-2

R.T.: 9.061 min
Delta R.T.: 0.001 min
Response: 467752575
Conc: 1355.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
S22-07-C

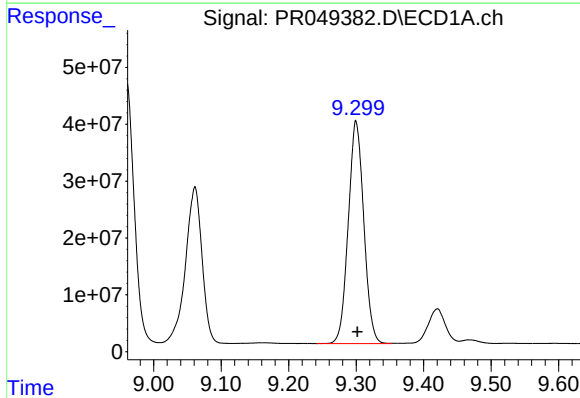
Manual Integrations
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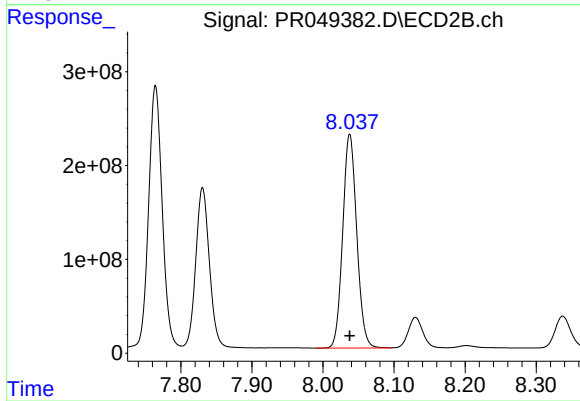
#42 AR-1268-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 2281738128
Conc: 1503.77 ng/ml



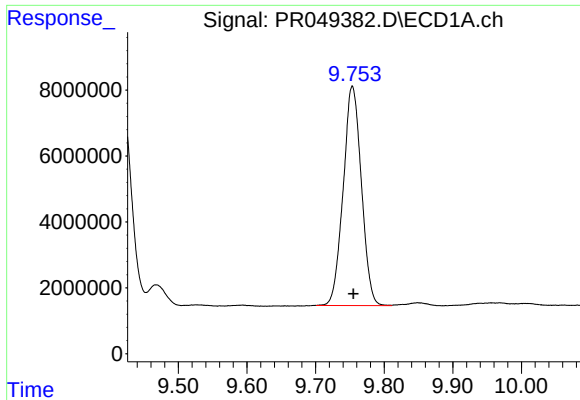
#43 AR-1268-3

R.T.: 9.300 min
Delta R.T.: -0.003 min
Response: 624896823
Conc: 2081.68 ng/ml



#43 AR-1268-3

R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 3127133353
Conc: 2325.05 ng/ml



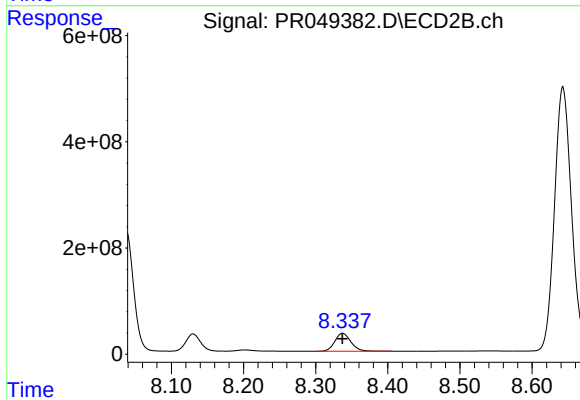
#44 AR-1268-4

R.T.: 9.754 min
Delta R.T.: -0.002 min
Response: 122428899
Conc: 934.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
S22-07-C

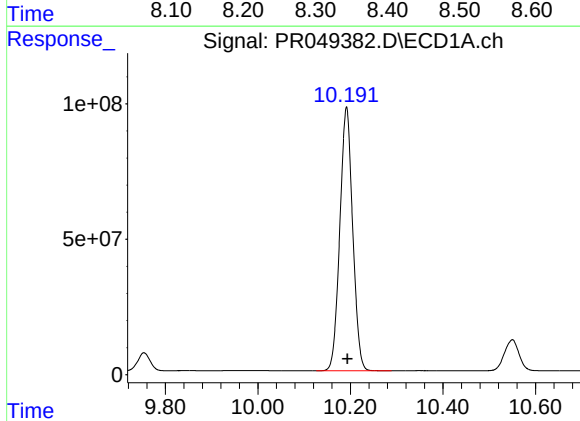
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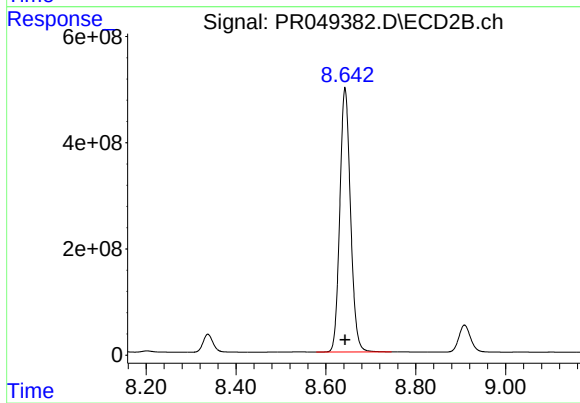
#44 AR-1268-4

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 520705230
Conc: 1031.35 ng/ml



#45 AR-1268-5

R.T.: 10.192 min
Delta R.T.: -0.002 min
Response: 1873649968
Conc: 1877.57 ng/ml



#45 AR-1268-5

R.T.: 8.643 min
Delta R.T.: 0.000 min
Response: 8212366974
Conc: 2069.33 ng/ml