

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122520\
 Data File : PR049110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Dec 2020 12:38
 Operator : DD\AJ
 Sample : L5184-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S3-08-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 01:27:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 04:25:55 2020
 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...	4.670	3.853	54509931	77806061	22.574	19.872
2)	SA Decachlor...	10.559	8.899	75311481	222.8E6	31.352	26.224
Target Compounds							
26)	L6 AR-1254-1	6.702	5.743	16887100	16804607	176.540	132.504m
27)	L6 AR-1254-2	6.920	5.886	18863756	14719331	130.775	125.743
28)	L6 AR-1254-3	7.290	6.291	21538032	32191410	147.789	133.847
29)	L6 AR-1254-4	7.575	6.518	13954793	30154028	121.562	111.059
30)	L6 AR-1254-5	7.996	6.934	31094858	105.0E6	263.603m	298.532
41)	L9 AR-1268-1	8.969	7.760	160.3E6	792.1E6	526.099	506.338
42)	L9 AR-1268-2	9.070	7.826	138.2E6	692.6E6	479.753	518.406
43)	L9 AR-1268-3	9.310	8.033	101.2E6	436.7E6	406.883	371.025
44)	L9 AR-1268-4	9.764	8.330	36746859	137.2E6	330.870	297.891
45)	L9 AR-1268-5	10.202	8.634	295.8E6	1056.6E6	353.458	301.050

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

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Acq On : 24 Dec 2020 12:38
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Sample : L5184-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

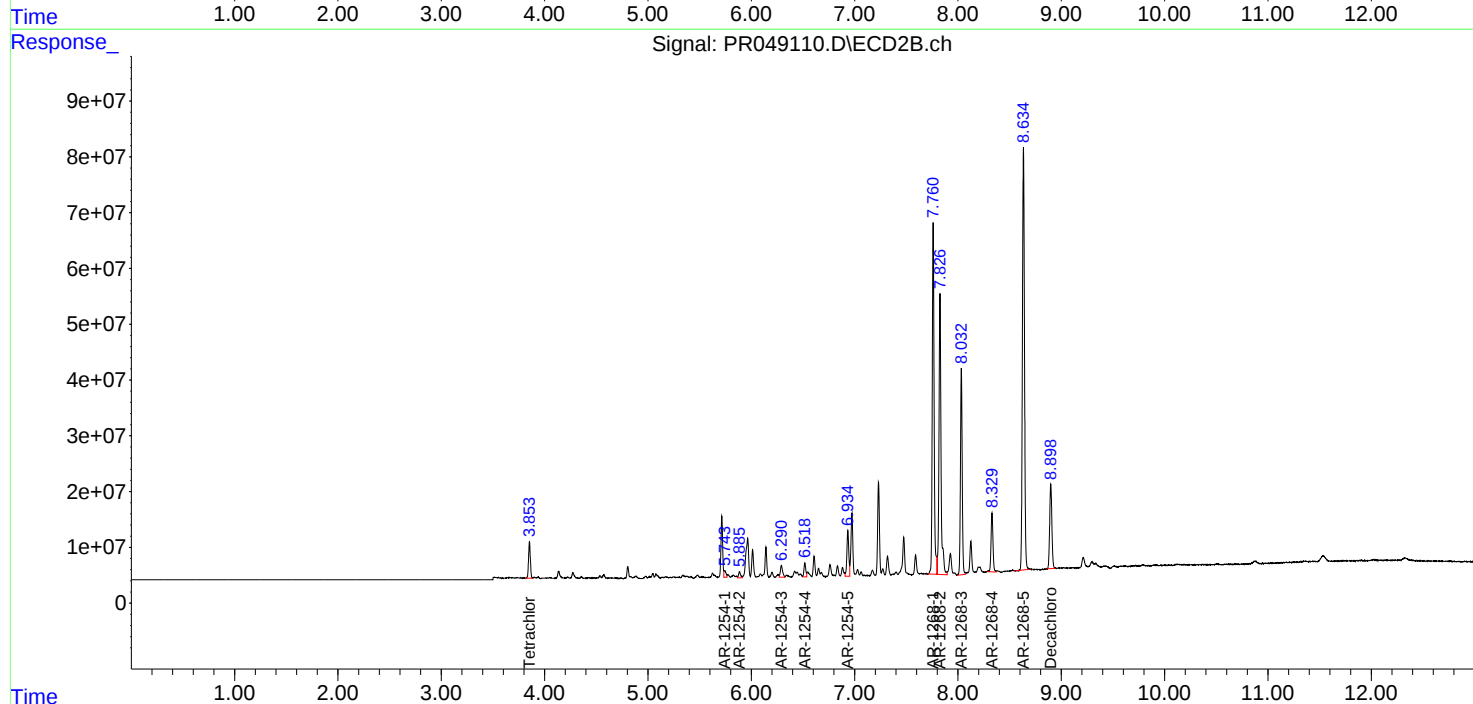
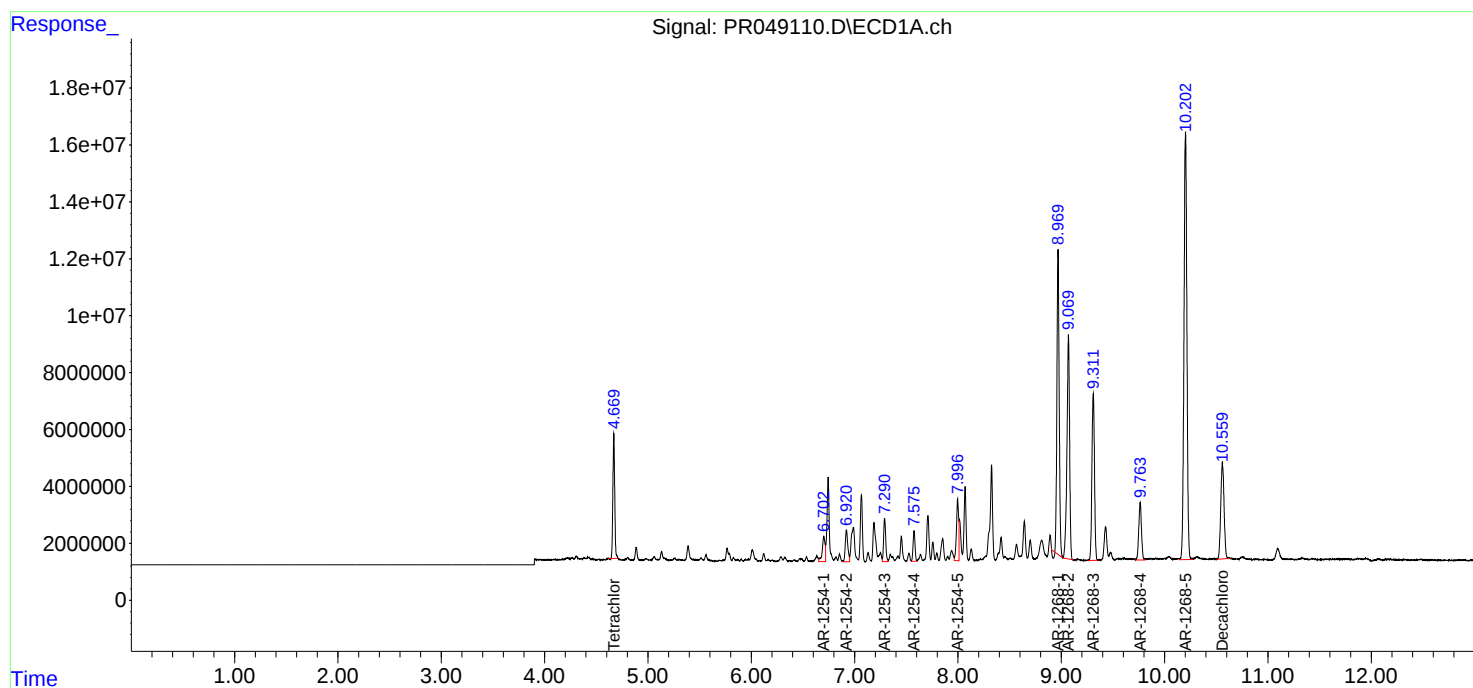
Instrument :
ECD_R
ClientSampled :
S3-08-A

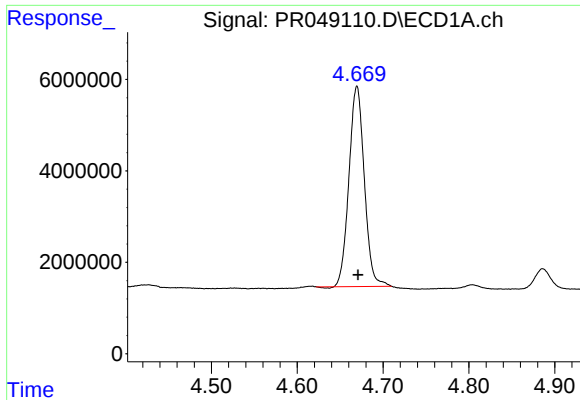
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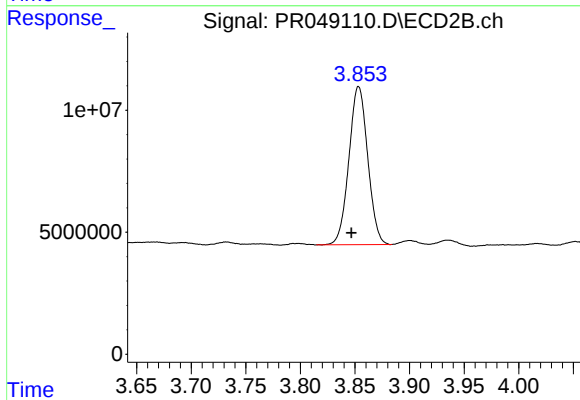
#1 Tetrachloro-m-xylene

R.T.: 4.670 min
Delta R.T.: -0.001 min
Response: 54509931
Conc: 22.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-08-A

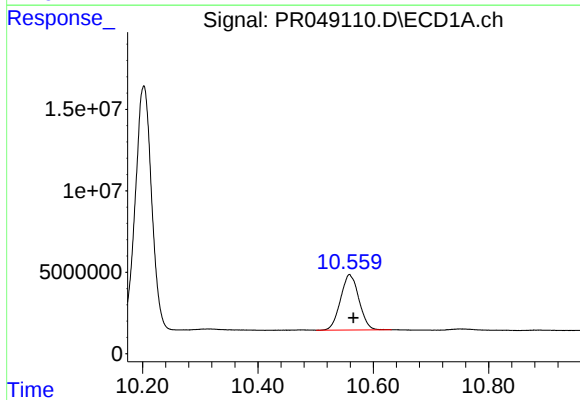
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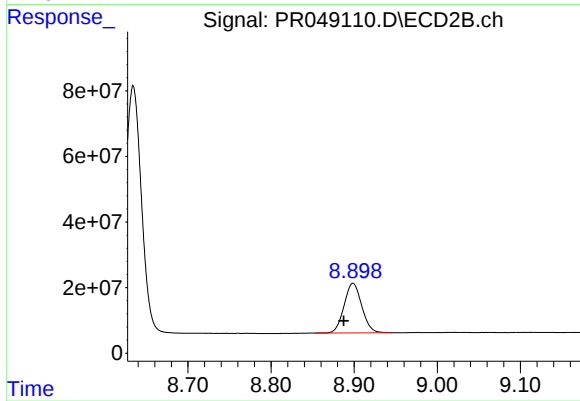
#1 Tetrachloro-m-xylene

R.T.: 3.853 min
Delta R.T.: 0.007 min
Response: 77806061
Conc: 19.87 ng/ml



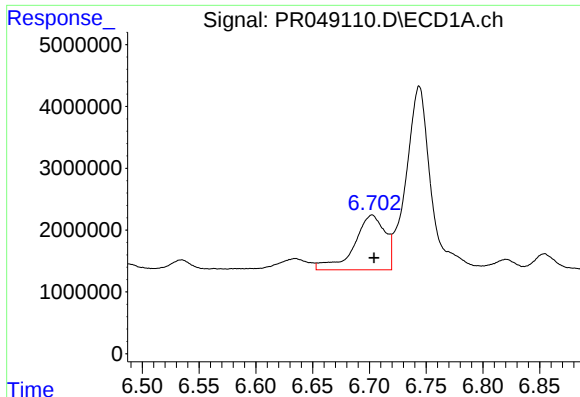
#2 Decachlorobiphenyl

R.T.: 10.559 min
Delta R.T.: -0.007 min
Response: 75311481
Conc: 31.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.899 min
Delta R.T.: 0.011 min
Response: 222813831
Conc: 26.22 ng/ml



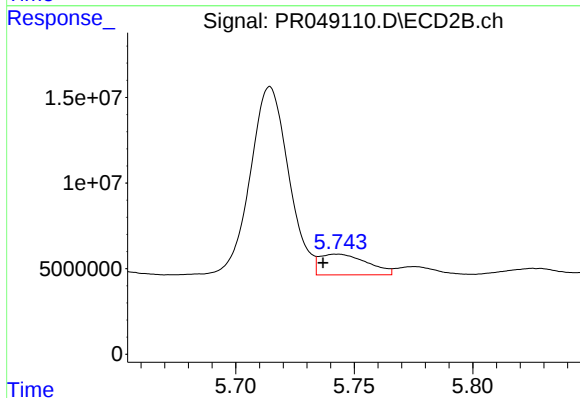
#26 AR-1254-1

R.T.: 6.702 min
Delta R.T.: -0.002 min
Response: 16887100
Conc: 176.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-08-A

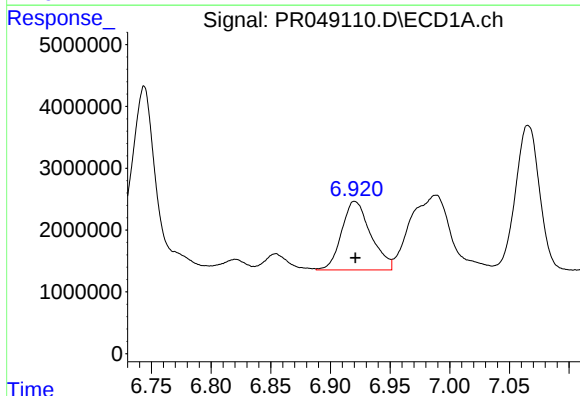
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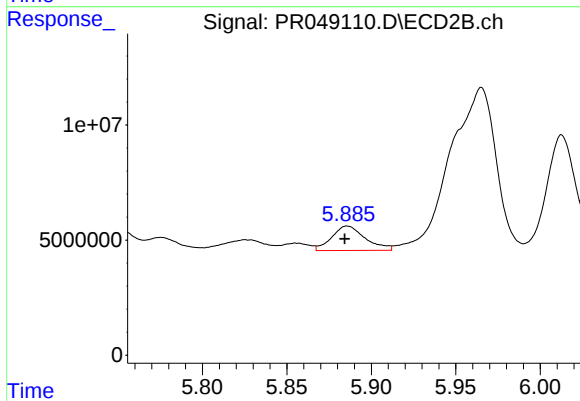
#26 AR-1254-1

R.T.: 5.743 min
Delta R.T.: 0.006 min
Response: 16804607
Conc: 132.50 ng/ml m



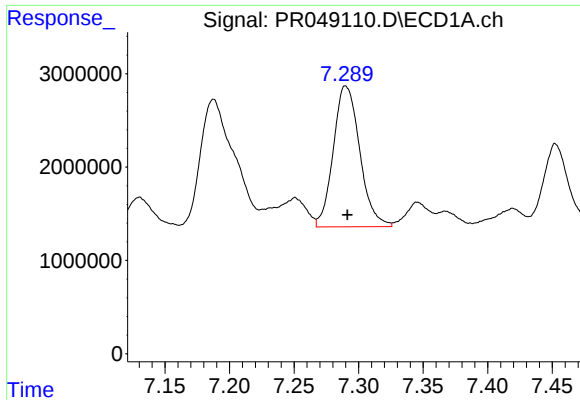
#27 AR-1254-2

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 18863756
Conc: 130.77 ng/ml



#27 AR-1254-2

R.T.: 5.886 min
Delta R.T.: 0.002 min
Response: 14719331
Conc: 125.74 ng/ml



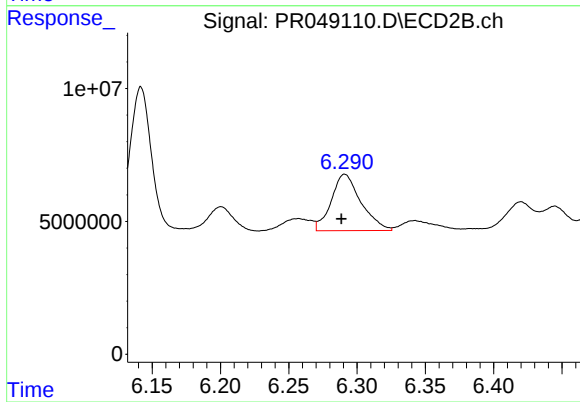
#28 AR-1254-3

R.T.: 7.290 min
Delta R.T.: -0.001 min
Response: 21538032
Conc: 147.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-08-A

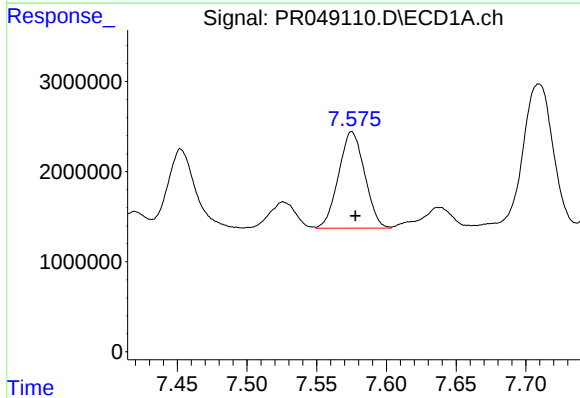
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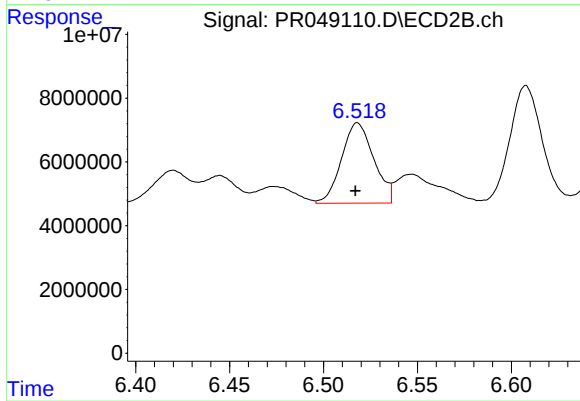
#28 AR-1254-3

R.T.: 6.291 min
Delta R.T.: 0.002 min
Response: 32191410
Conc: 133.85 ng/ml



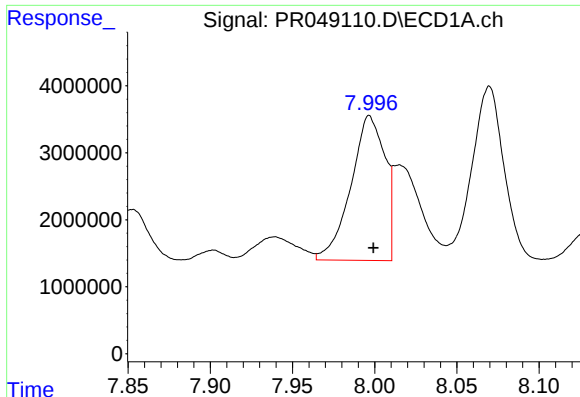
#29 AR-1254-4

R.T.: 7.575 min
Delta R.T.: -0.003 min
Response: 13954793
Conc: 121.56 ng/ml



#29 AR-1254-4

R.T.: 6.518 min
Delta R.T.: 0.001 min
Response: 30154028
Conc: 111.06 ng/ml



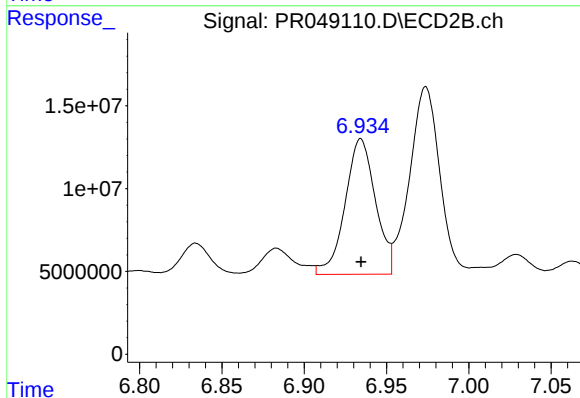
#30 AR-1254-5

R.T.: 7.996 min
Delta R.T.: -0.003 min
Response: 31094858
Conc: 263.60 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S3-08-A

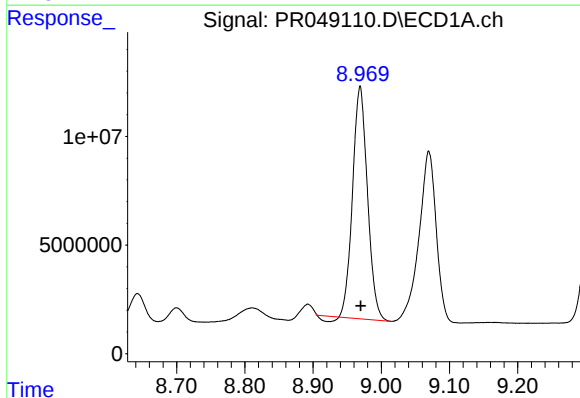
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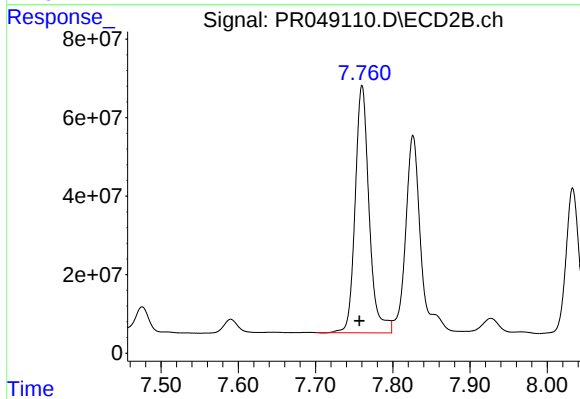
#30 AR-1254-5

R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 104981429
Conc: 298.53 ng/ml



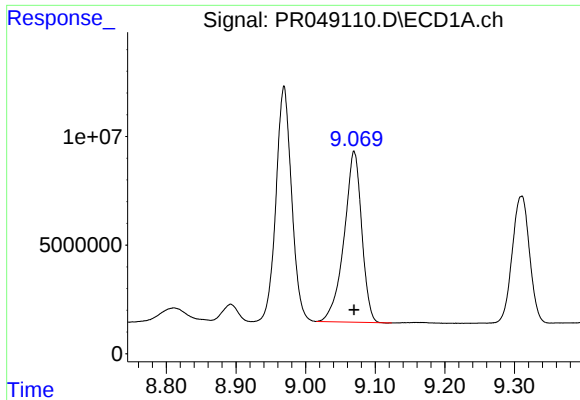
#41 AR-1268-1

R.T.: 8.969 min
Delta R.T.: 0.000 min
Response: 160335171
Conc: 526.10 ng/ml



#41 AR-1268-1

R.T.: 7.760 min
Delta R.T.: 0.003 min
Response: 792063082
Conc: 506.34 ng/ml



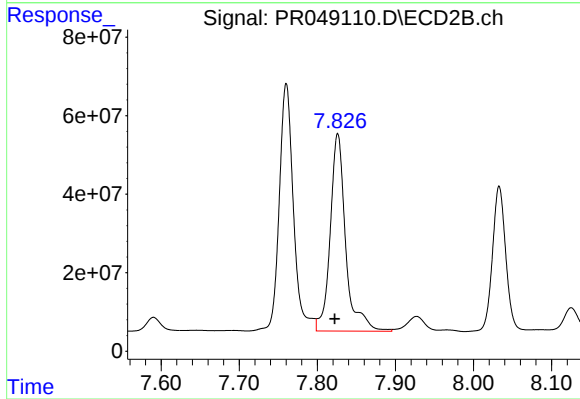
#42 AR-1268-2

R.T.: 9.070 min
Delta R.T.: 0.000 min
Response: 138193617
Conc: 479.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-08-A

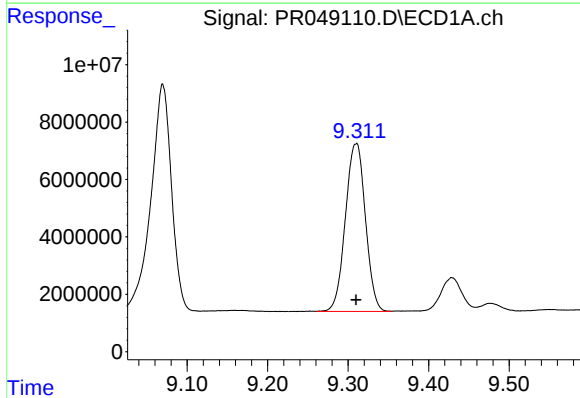
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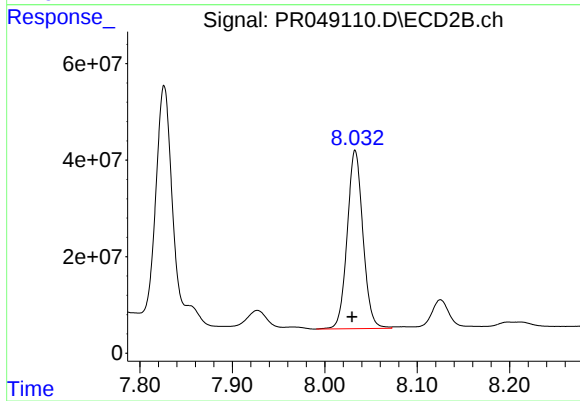
#42 AR-1268-2

R.T.: 7.826 min
Delta R.T.: 0.004 min
Response: 692630154
Conc: 518.41 ng/ml



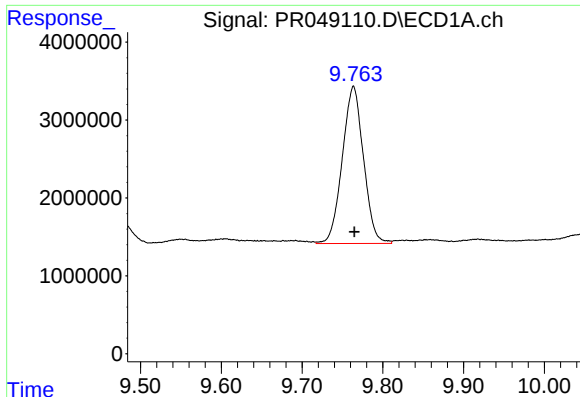
#43 AR-1268-3

R.T.: 9.310 min
Delta R.T.: 0.000 min
Response: 101241179
Conc: 406.88 ng/ml



#43 AR-1268-3

R.T.: 8.033 min
Delta R.T.: 0.004 min
Response: 436742433
Conc: 371.02 ng/ml



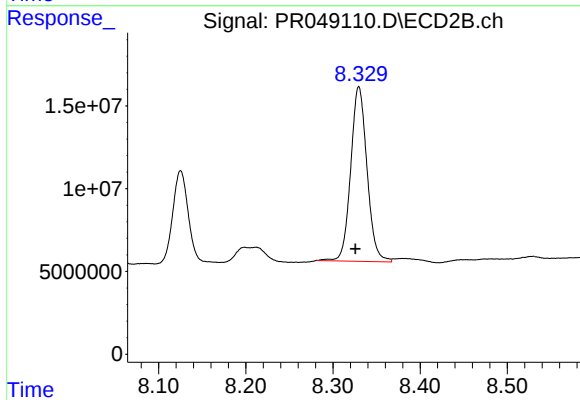
#44 AR-1268-4

R.T.: 9.764 min
Delta R.T.: 0.000 min
Response: 36746859
Conc: 330.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-08-A

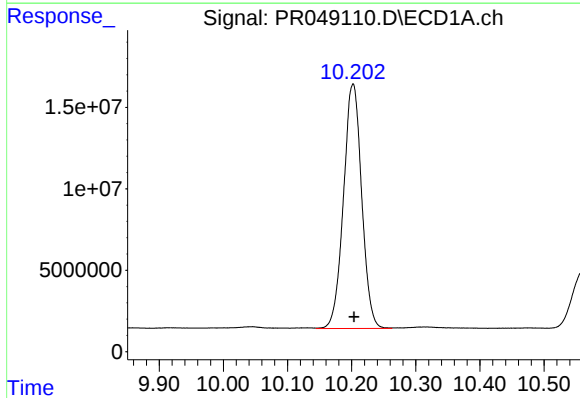
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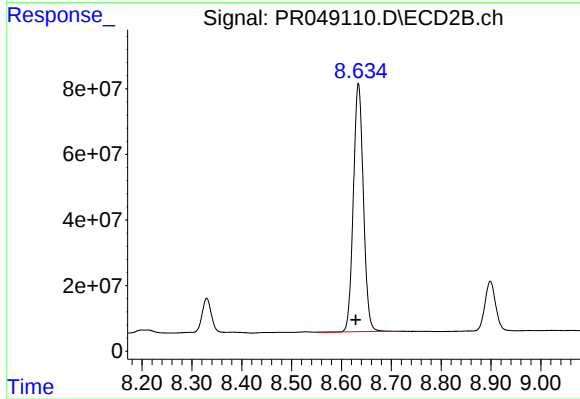
#44 AR-1268-4

R.T.: 8.330 min
Delta R.T.: 0.004 min
Response: 137203351
Conc: 297.89 ng/ml



#45 AR-1268-5

R.T.: 10.202 min
Delta R.T.: -0.002 min
Response: 295799993
Conc: 353.46 ng/ml



#45 AR-1268-5

R.T.: 8.634 min
Delta R.T.: 0.005 min
Response: 1056640729
Conc: 301.05 ng/ml