

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011821\
 Data File : PR049368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 17:29
 Operator : AJ\MA
 Sample : M1113-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S11-02-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 06:12:20 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	3.854	56362124	67230016	21.134	22.021
2)	SA Decachlor...	10.551	8.909	297.4E6	1049.7E6	112.877	120.564
Target Compounds							
26)	L6 AR-1254-1	6.699	5.739	62604435	62358422	587.345	568.171
27)	L6 AR-1254-2	6.915	5.886	120.0E6	94337981	741.229	796.910
28)	L6 AR-1254-3	7.285	6.291	141.7E6	201.5E6	874.439	873.851
29)	L6 AR-1254-4	7.571	6.520	134.3E6	380.7E6	1022.268	1016.932
30)	L6 AR-1254-5	7.991	6.938	182.4E6	432.1E6	1368.071	983.182 #
41)	L9 AR-1268-1	8.961	7.764	1137.8E6	5936.4E6	3103.690m	3272.365m
42)	L9 AR-1268-2	9.061	7.831	799.1E6	3691.6E6	2316.441	2432.948
43)	L9 AR-1268-3	9.301	8.038	909.1E6	4444.3E6	3028.408	3304.380
44)	L9 AR-1268-4	9.754	8.338	186.6E6	781.3E6	1423.850	1547.562
45)	L9 AR-1268-5	10.191	8.643	2684.7E6	11310.3E6	2690.281	2849.940

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

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Misc :
ALS Vial : 9 Sample Multiplier: 1

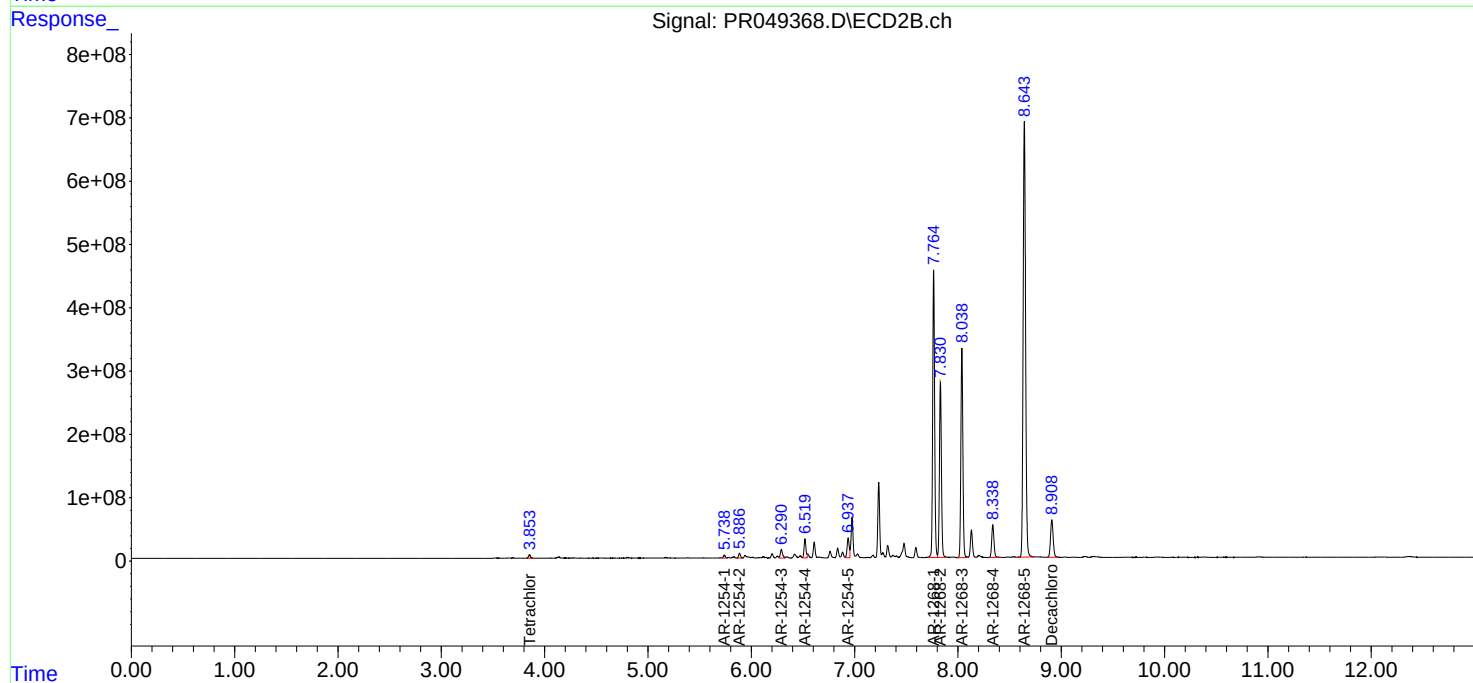
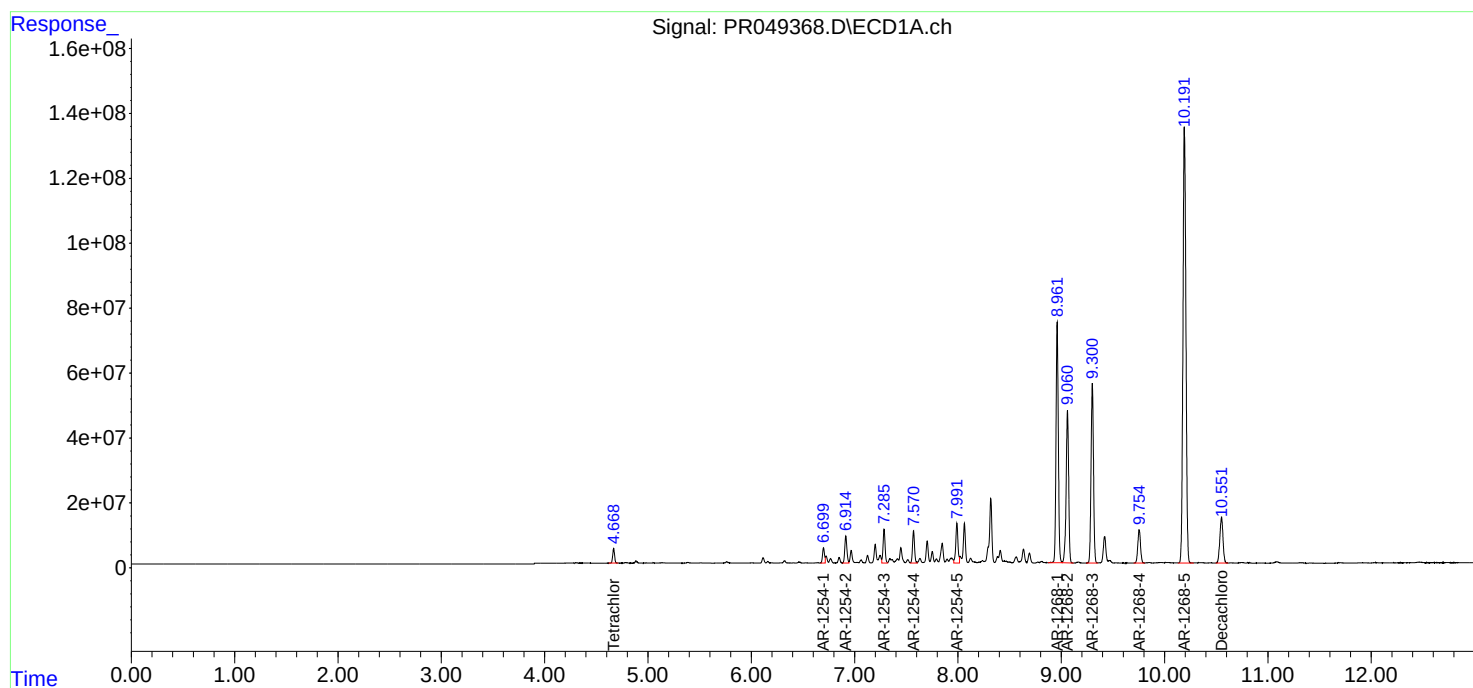
Instrument :
ECD_R
ClientSampled :
S11-02-C

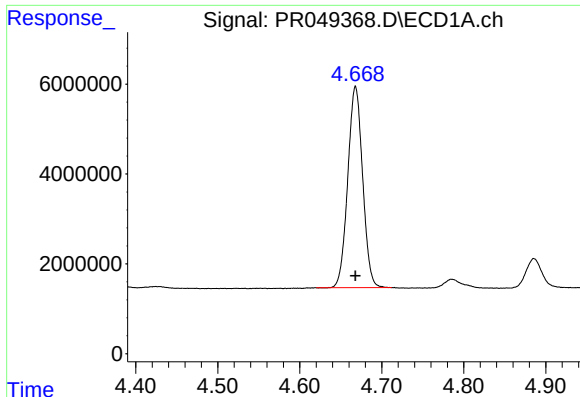
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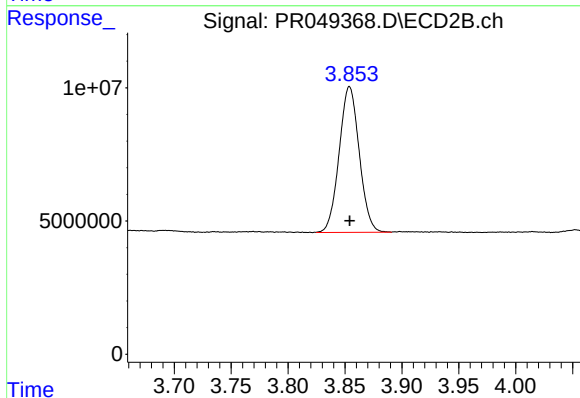
#1 Tetrachloro-m-xylene

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 56362124
Conc: 21.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11-02-C

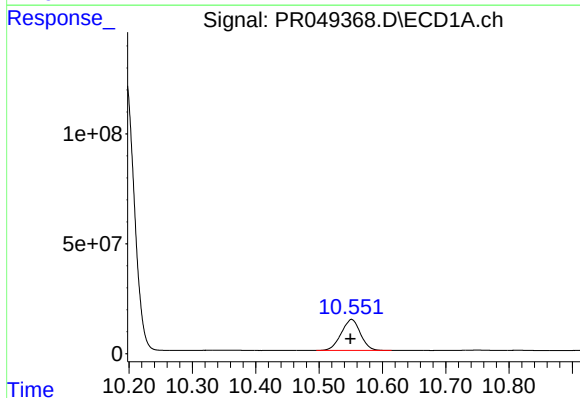
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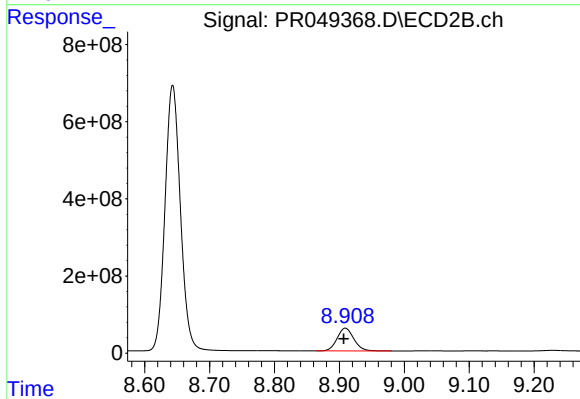
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: 0.000 min
Response: 67230016
Conc: 22.02 ng/ml



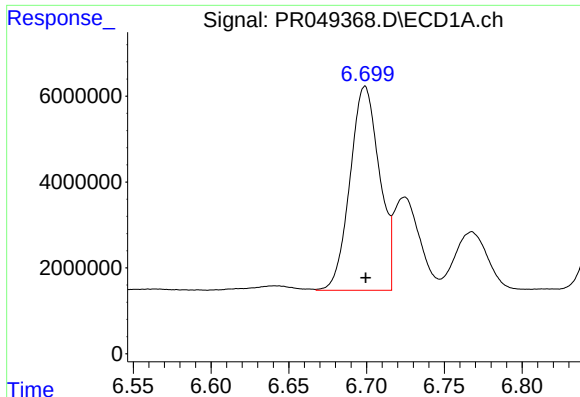
#2 Decachlorobiphenyl

R.T.: 10.551 min
Delta R.T.: 0.002 min
Response: 297426819
Conc: 112.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.909 min
Delta R.T.: 0.002 min
Response: 1049656387
Conc: 120.56 ng/ml



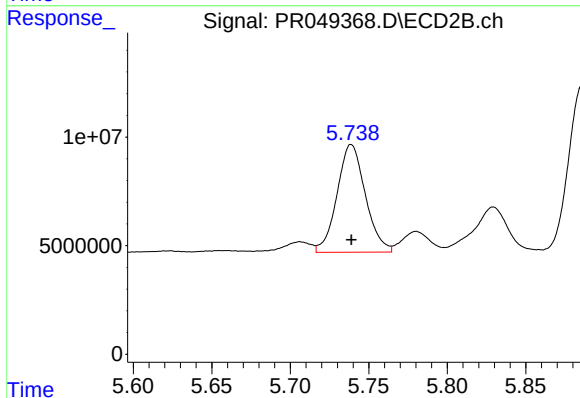
#26 AR-1254-1

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 62604435
Conc: 587.35 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11-02-C

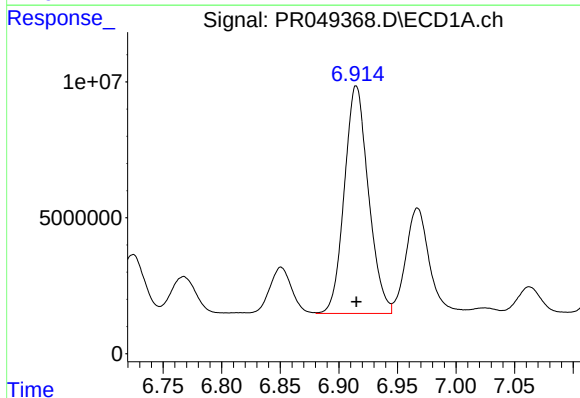
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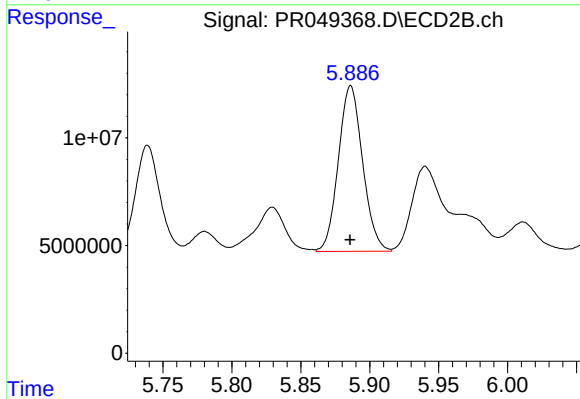
#26 AR-1254-1

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 62358422
Conc: 568.17 ng/ml



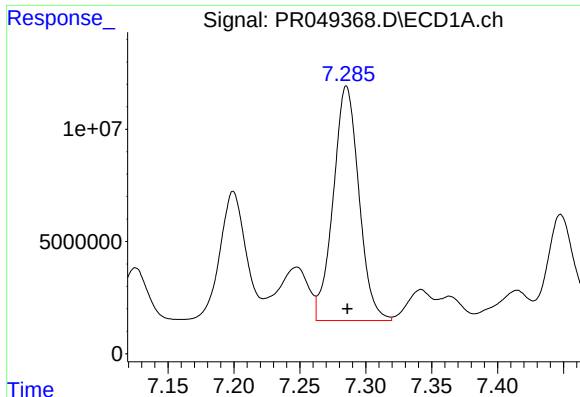
#27 AR-1254-2

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 119973381
Conc: 741.23 ng/ml



#27 AR-1254-2

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 94337981
Conc: 796.91 ng/ml



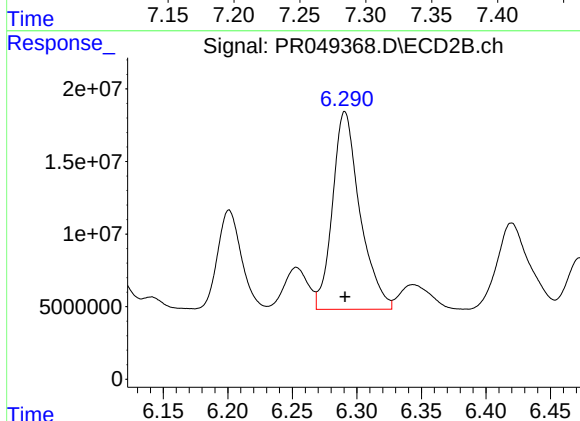
#28 AR-1254-3

R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 141746876
Conc: 874.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11-02-C

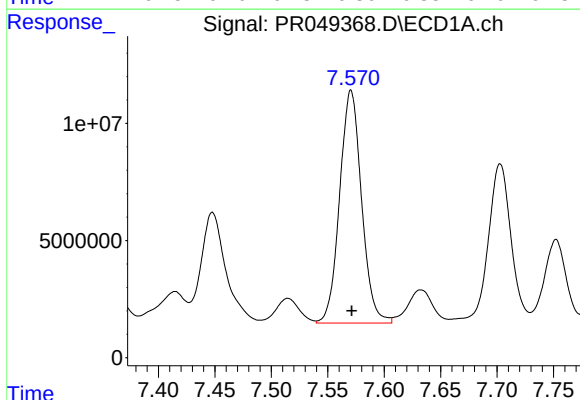
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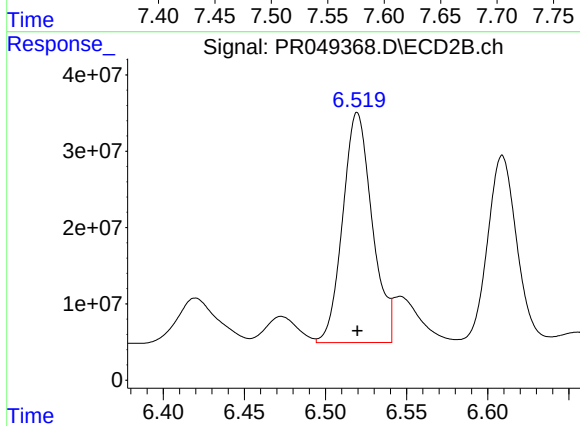
#28 AR-1254-3

R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 201487869
Conc: 873.85 ng/ml



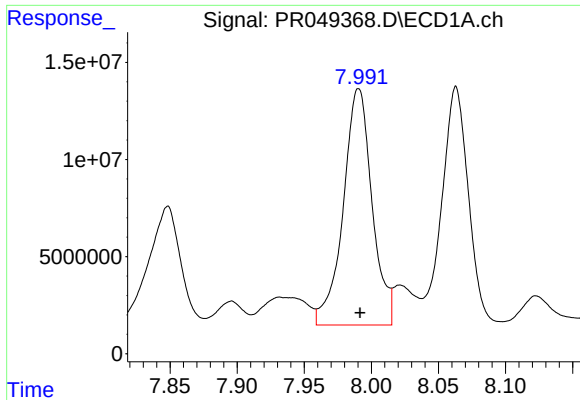
#29 AR-1254-4

R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 134342488
Conc: 1022.27 ng/ml



#29 AR-1254-4

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 380684419
Conc: 1016.93 ng/ml



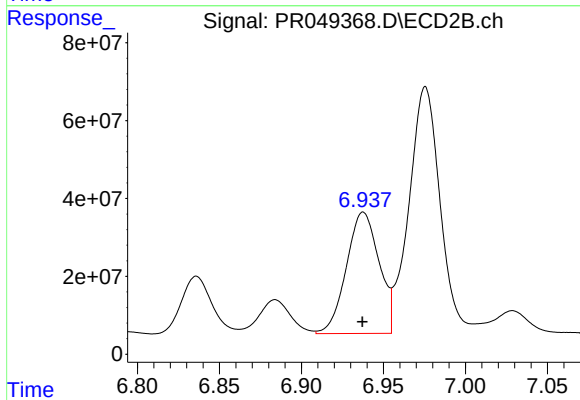
#30 AR-1254-5

R.T.: 7.991 min
Delta R.T.: 0.000 min
Response: 182426532
Conc: 1368.07 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11-02-C

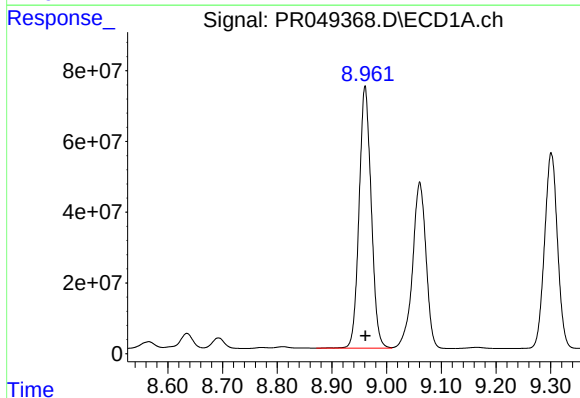
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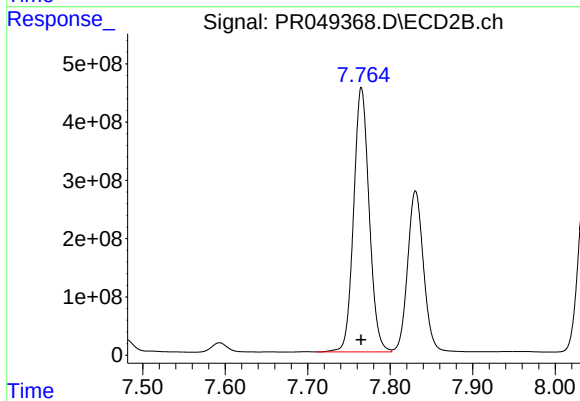
#30 AR-1254-5

R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: 432096145
Conc: 983.18 ng/ml



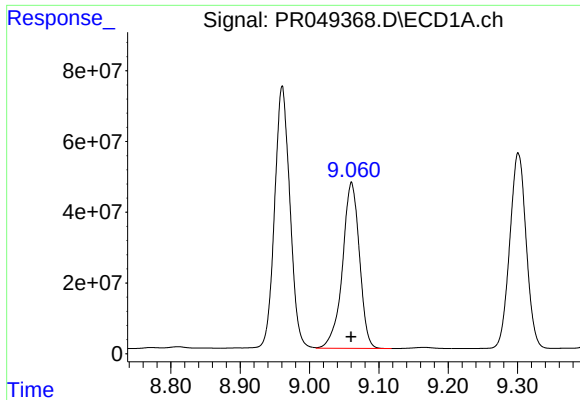
#41 AR-1268-1

R.T.: 8.961 min
Delta R.T.: 0.000 min
Response: 1137822743
Conc: 3103.69 ng/ml m



#41 AR-1268-1

R.T.: 7.764 min
Delta R.T.: 0.000 min
Response: 5936419682
Conc: 3272.36 ng/ml m



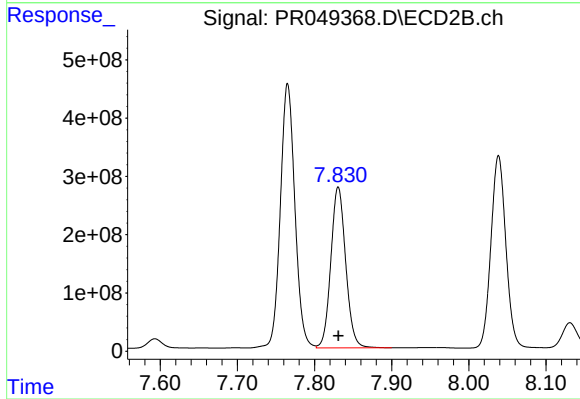
#42 AR-1268-2

R.T.: 9.061 min
Delta R.T.: 0.000 min
Response: 799094108
Conc: 2316.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11-02-C

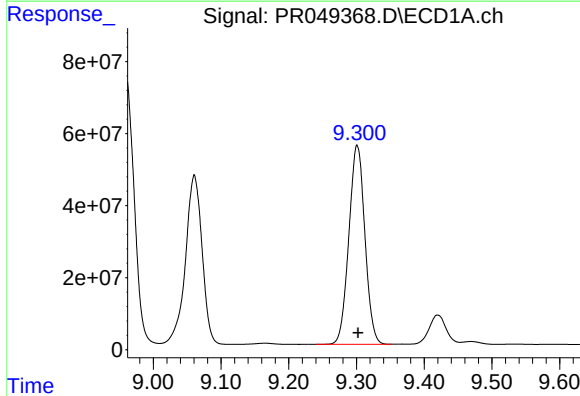
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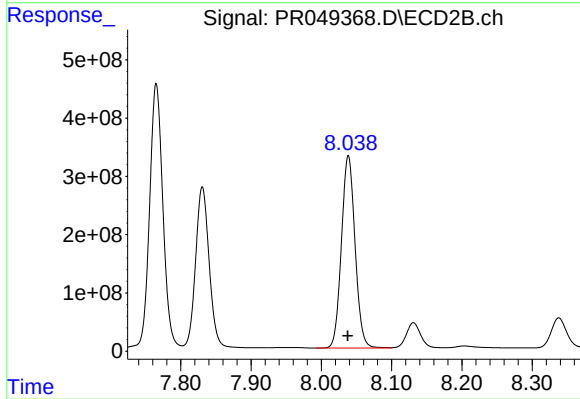
#42 AR-1268-2

R.T.: 7.831 min
Delta R.T.: 0.000 min
Response: 3691622336
Conc: 2432.95 ng/ml



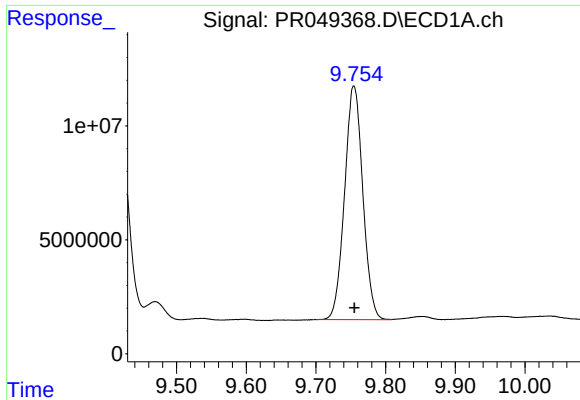
#43 AR-1268-3

R.T.: 9.301 min
Delta R.T.: -0.001 min
Response: 909095312
Conc: 3028.41 ng/ml



#43 AR-1268-3

R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 4444309061
Conc: 3304.38 ng/ml



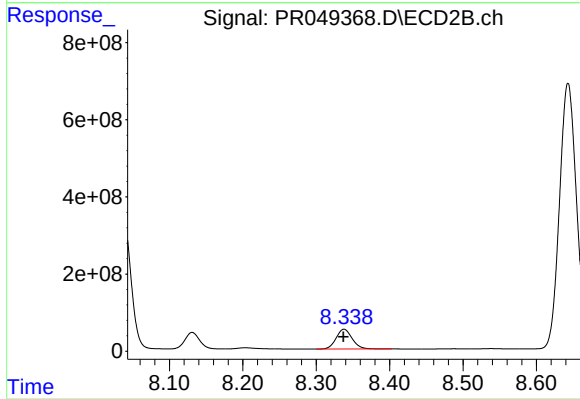
#44 AR-1268-4

R.T.: 9.754 min
Delta R.T.: 0.000 min
Response: 186621748
Conc: 1423.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
S11-02-C

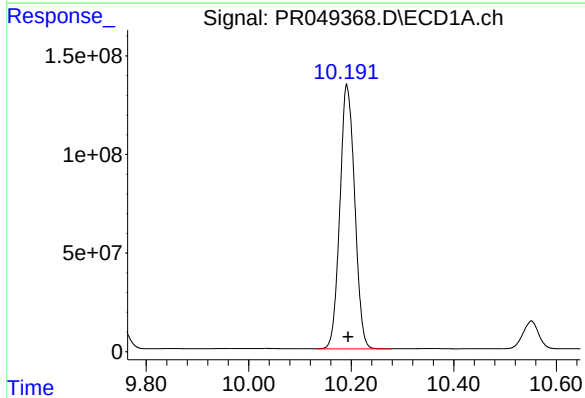
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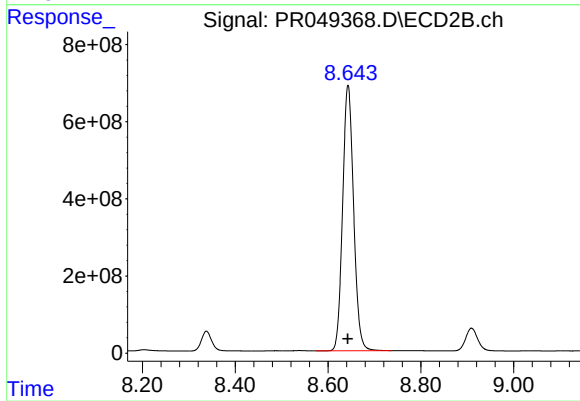
#44 AR-1268-4

R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 781331564
Conc: 1547.56 ng/ml



#45 AR-1268-5

R.T.: 10.191 min
Delta R.T.: -0.003 min
Response: 2684657142
Conc: 2690.28 ng/ml



#45 AR-1268-5

R.T.: 8.643 min
Delta R.T.: 0.000 min
Response: 11310303021
Conc: 2849.94 ng/ml