

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011821\
 Data File : PR049388.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 22:39
 Operator : AJ\MA
 Sample : M1115-08
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S23-04-C

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 06:25:12 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...	4.669	3.854	52348795	63698944	19.629	20.865
2)	SA Decachlor...	10.548	8.907	721.3E6	2608.1E6	273.728	299.566
Target Compounds							
26)	L6 AR-1254-1	6.699	5.739	34384451	26147833	322.590	238.243 #
27)	L6 AR-1254-2	6.914	5.886	62677466	51204029	387.239	432.541
28)	L6 AR-1254-3	7.285	6.290	74779660	106.4E6	461.317	461.662
29)	L6 AR-1254-4	7.569	6.519	98943720	235.9E6	752.904	630.066
30)	L6 AR-1254-5	7.991	6.937	201.4E6	476.2E6	1510.204m	1083.604 #
41)	L9 AR-1268-1	8.960	7.764	1925.2E6	9362.1E6	5251.389	5160.738
42)	L9 AR-1268-2	9.060	7.830	1473.0E6	6578.5E6	4270.106	4335.552
43)	L9 AR-1268-3	9.301	8.037	1559.1E6	7528.1E6	5193.767	5597.178
44)	L9 AR-1268-4	9.754	8.337	444.8E6	1969.7E6	3393.561	3901.282
45)	L9 AR-1268-5	10.192	8.642	4600.5E6	19453.6E6	4610.162	4901.858

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

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Acq On : 18 Jan 2021 22:39
Operator : AJ\MA
Sample : M1115-08
Misc :
ALS Vial : 27 Sample Multiplier: 1

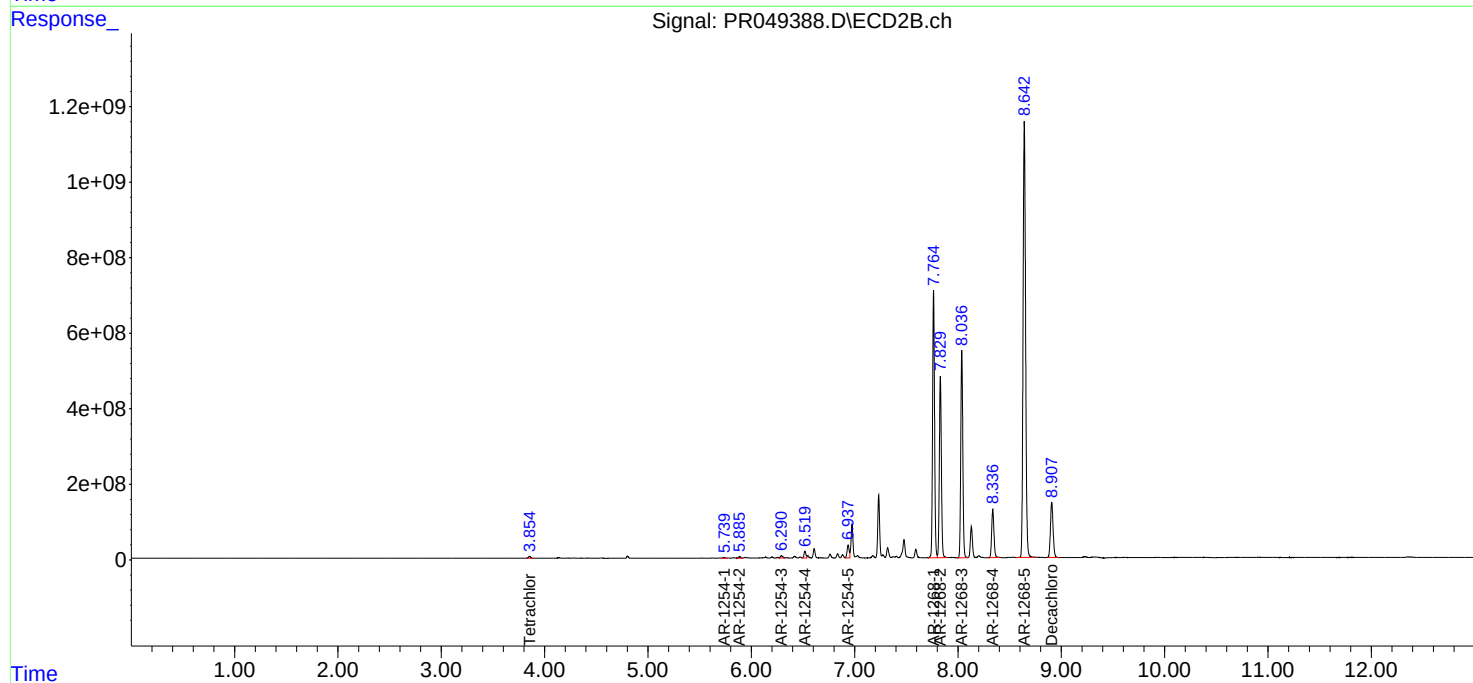
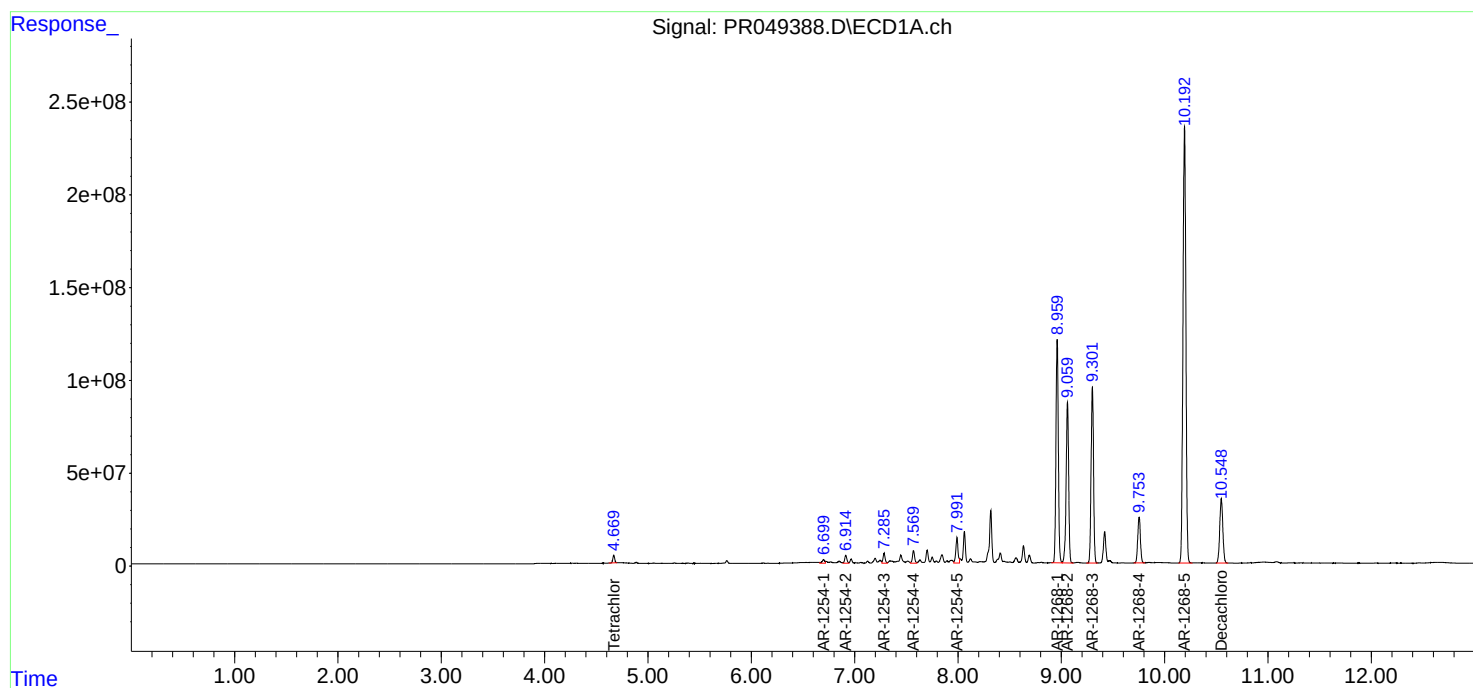
Instrument :
ECD_R
ClientSampled :
S23-04-C

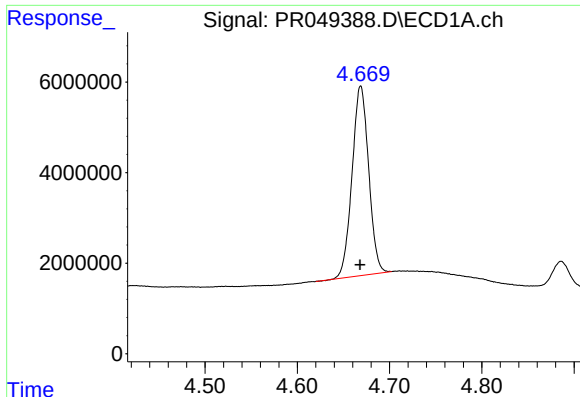
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Integration File signal 1: autoint1.e
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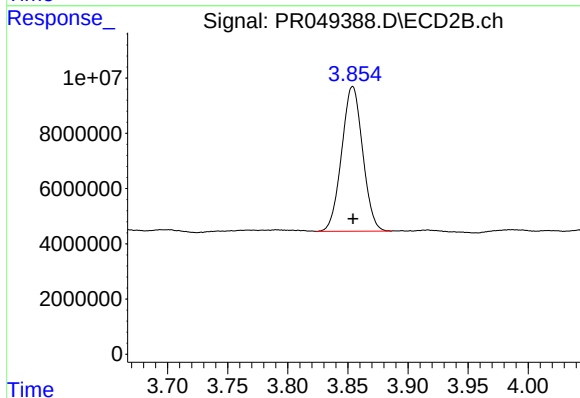
#1 Tetrachloro-m-xylene

R.T.: 4.669 min
Delta R.T.: 0.000 min
Response: 52348795
Conc: 19.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
S23-04-C

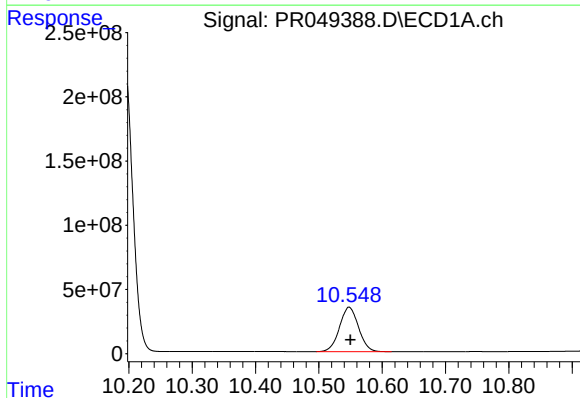
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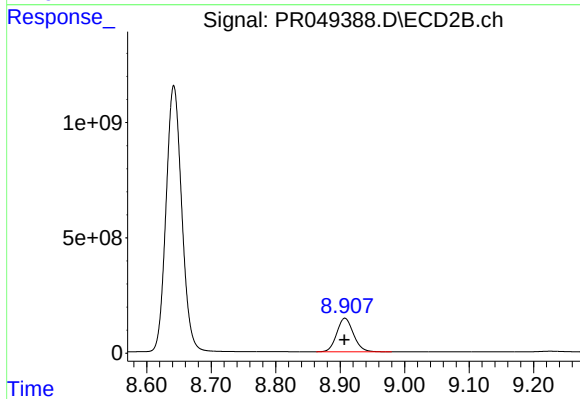
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: 0.000 min
Response: 63698944
Conc: 20.86 ng/ml



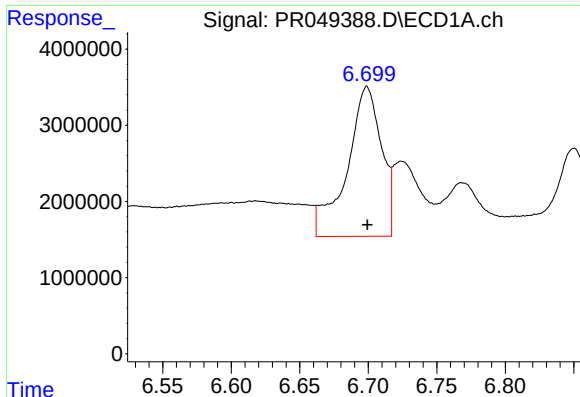
#2 Decachlorobiphenyl

R.T.: 10.548 min
Delta R.T.: -0.002 min
Response: 721261837
Conc: 273.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.907 min
Delta R.T.: 0.000 min
Response: 2608082149
Conc: 299.57 ng/ml



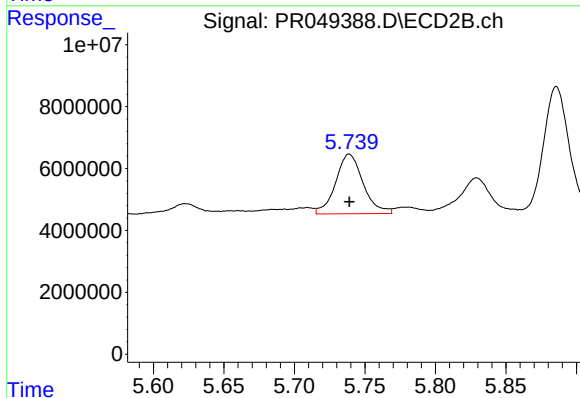
#26 AR-1254-1

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 34384451
Conc: 322.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
S23-04-C

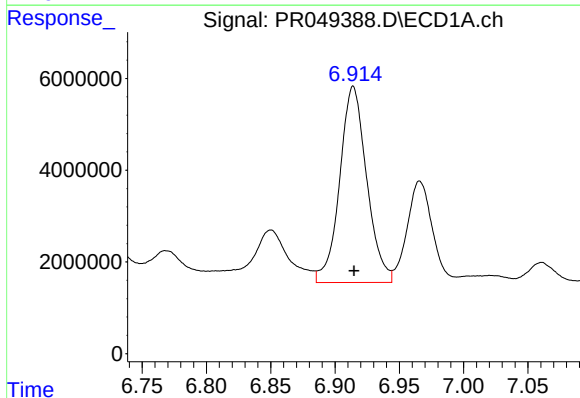
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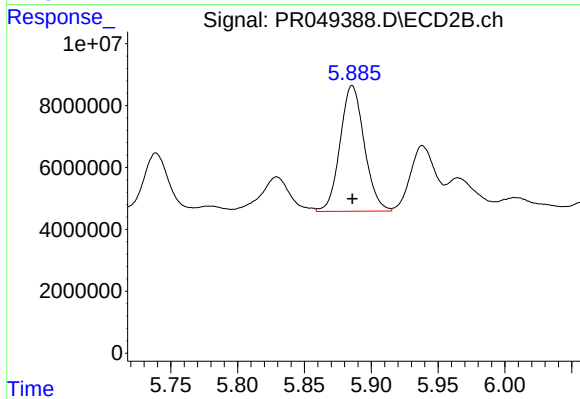
#26 AR-1254-1

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 26147833
Conc: 238.24 ng/ml



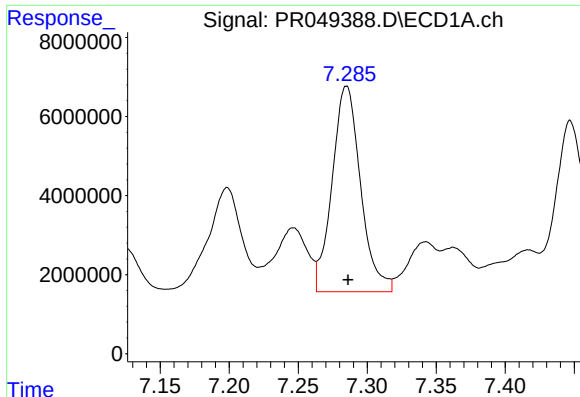
#27 AR-1254-2

R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 62677466
Conc: 387.24 ng/ml



#27 AR-1254-2

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 51204029
Conc: 432.54 ng/ml



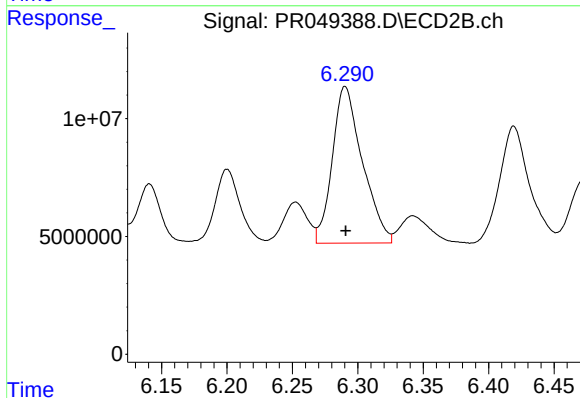
#28 AR-1254-3

R.T.: 7.285 min
Delta R.T.: -0.001 min
Response: 74779660
Conc: 461.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
S23-04-C

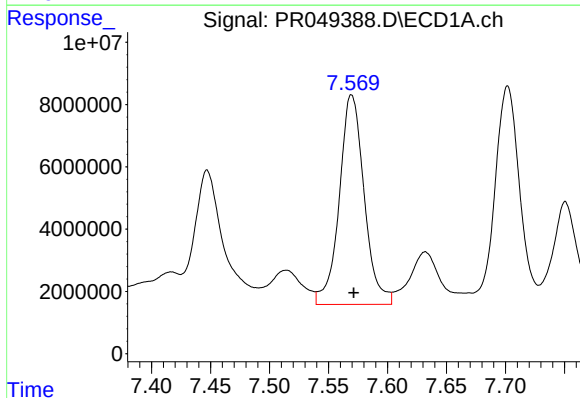
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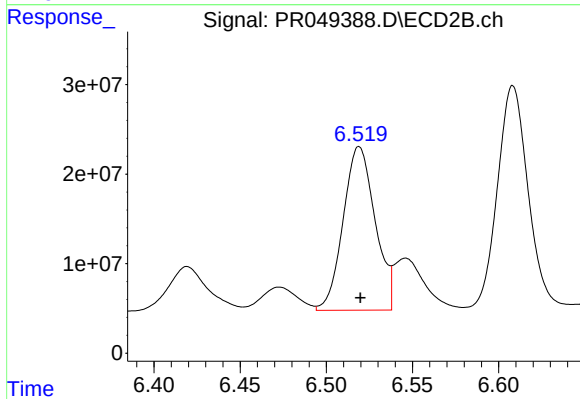
#28 AR-1254-3

R.T.: 6.290 min
Delta R.T.: 0.000 min
Response: 106447437
Conc: 461.66 ng/ml



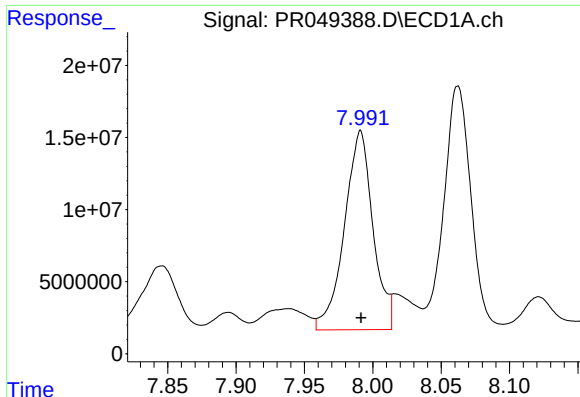
#29 AR-1254-4

R.T.: 7.569 min
Delta R.T.: -0.002 min
Response: 98943720
Conc: 752.90 ng/ml



#29 AR-1254-4

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 235862891
Conc: 630.07 ng/ml



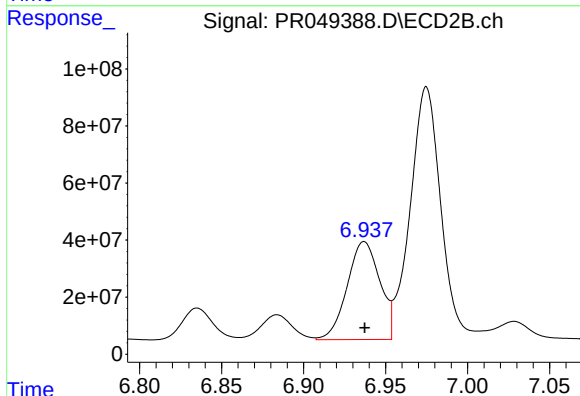
#30 AR-1254-5

R.T.: 7.991 min
Delta R.T.: 0.000 min
Response: 201379359
Conc: 1510.20 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S23-04-C

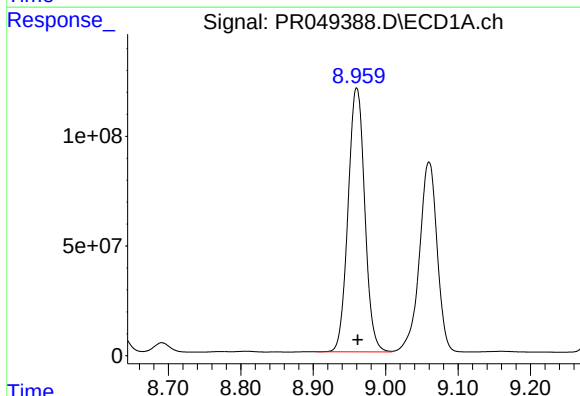
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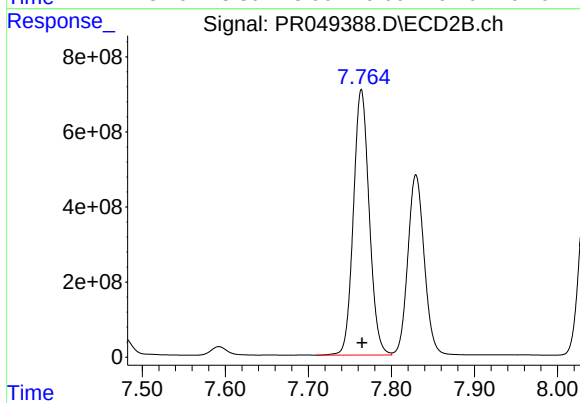
#30 AR-1254-5

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 476230153
Conc: 1083.60 ng/ml



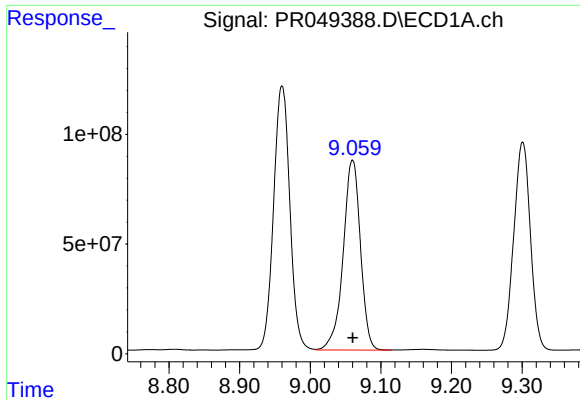
#41 AR-1268-1

R.T.: 8.960 min
Delta R.T.: -0.001 min
Response: 1925175896
Conc: 5251.39 ng/ml



#41 AR-1268-1

R.T.: 7.764 min
Delta R.T.: 0.000 min
Response: 9362131145
Conc: 5160.74 ng/ml



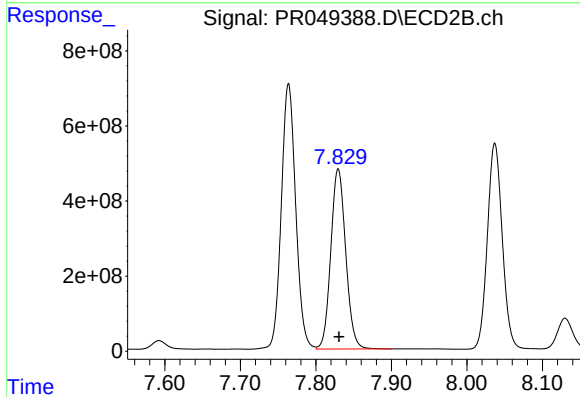
#42 AR-1268-2

R.T.: 9.060 min
Delta R.T.: 0.000 min
Response: 1473043024
Conc: 4270.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
S23-04-C

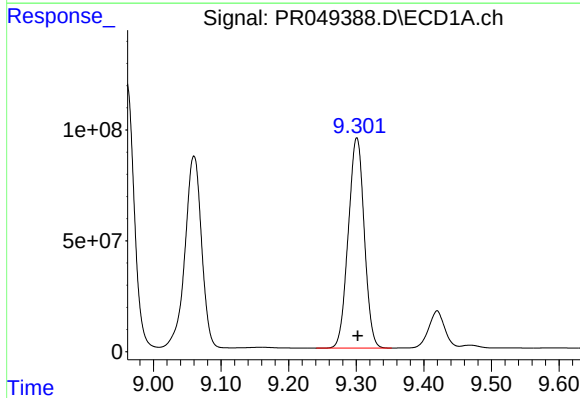
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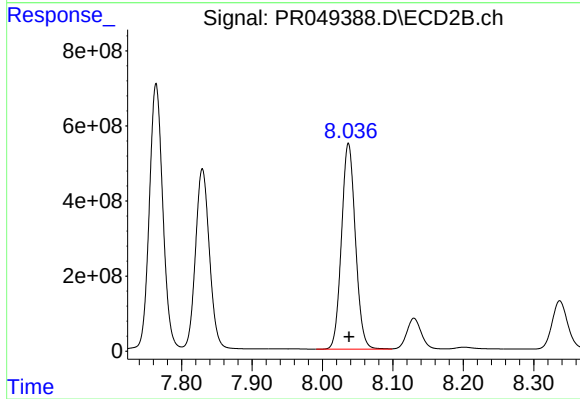
#42 AR-1268-2

R.T.: 7.830 min
Delta R.T.: -0.001 min
Response: 6578529002
Conc: 4335.55 ng/ml



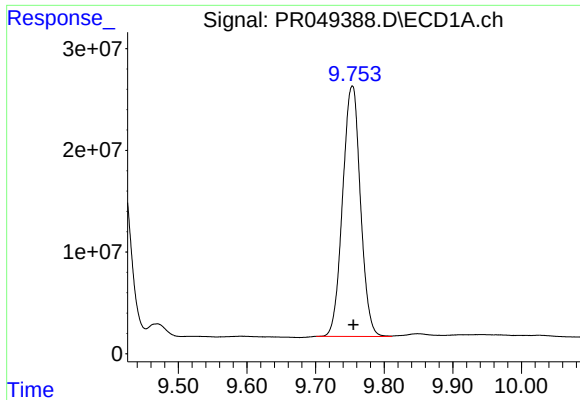
#43 AR-1268-3

R.T.: 9.301 min
Delta R.T.: -0.001 min
Response: 1559112617
Conc: 5193.77 ng/ml



#43 AR-1268-3

R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 7528064604
Conc: 5597.18 ng/ml



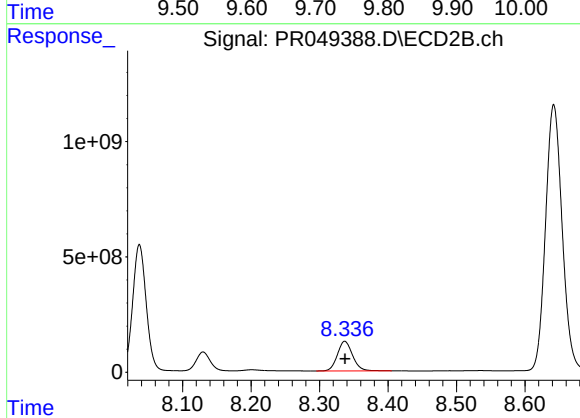
#44 AR-1268-4

R.T.: 9.754 min
Delta R.T.: -0.002 min
Response: 444788701
Conc: 3393.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
S23-04-C

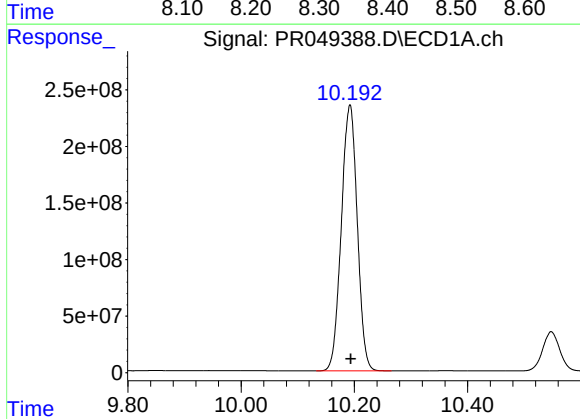
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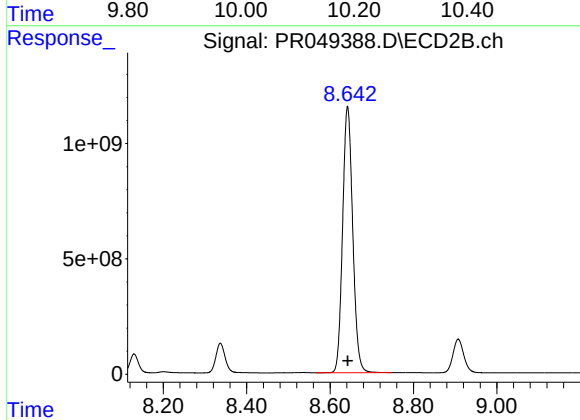
#44 AR-1268-4

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 1969675767
Conc: 3901.28 ng/ml



#45 AR-1268-5

R.T.: 10.192 min
Delta R.T.: -0.001 min
Response: 4600525316
Conc: 4610.16 ng/ml



#45 AR-1268-5

R.T.: 8.642 min
Delta R.T.: 0.000 min
Response: 19453563801
Conc: 4901.86 ng/ml