

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011421\
 Data File : PR049335.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2021 12:04
 Operator : AJ\MA
 Sample : M1104-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S3-01-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 01:10:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 13 16:16:45 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...	4.670	3.856	39362232	52691631	16.569	19.488
2)	SA Decachlor...	10.551	8.908	57139882	183.7E6	22.794	22.182
Target Compounds							
26)	L6 AR-1254-1	6.698	5.742	7553107	10105956	78.408	101.642 #
27)	L6 AR-1254-2	6.916	5.887	9828477	11370858	67.015	105.303 #
28)	L6 AR-1254-3	7.288	6.293	12415941	24605440	82.671	116.482 #
29)	L6 AR-1254-4	7.572	6.520	6819520	21203489	56.072	62.761
30)	L6 AR-1254-5	7.995	6.936	13762089	191.6E6	112.799m	477.853 #
41)	L9 AR-1268-1	8.961	7.764	139.6E6	674.5E6	414.296m	388.152m
42)	L9 AR-1268-2	9.062	7.830	99554636	504.1E6	313.278	347.494
43)	L9 AR-1268-3	9.302	8.037	107.0E6	460.3E6	388.712	356.602
44)	L9 AR-1268-4	9.755	8.337	29613298	112.4E6	243.500	227.434
45)	L9 AR-1268-5	10.195	8.642	316.8E6	1189.4E6	338.435	313.081

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

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Data File : PR049335.D
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Acq On : 14 Jan 2021 12:04
Operator : AJ\MA
Sample : M1104-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

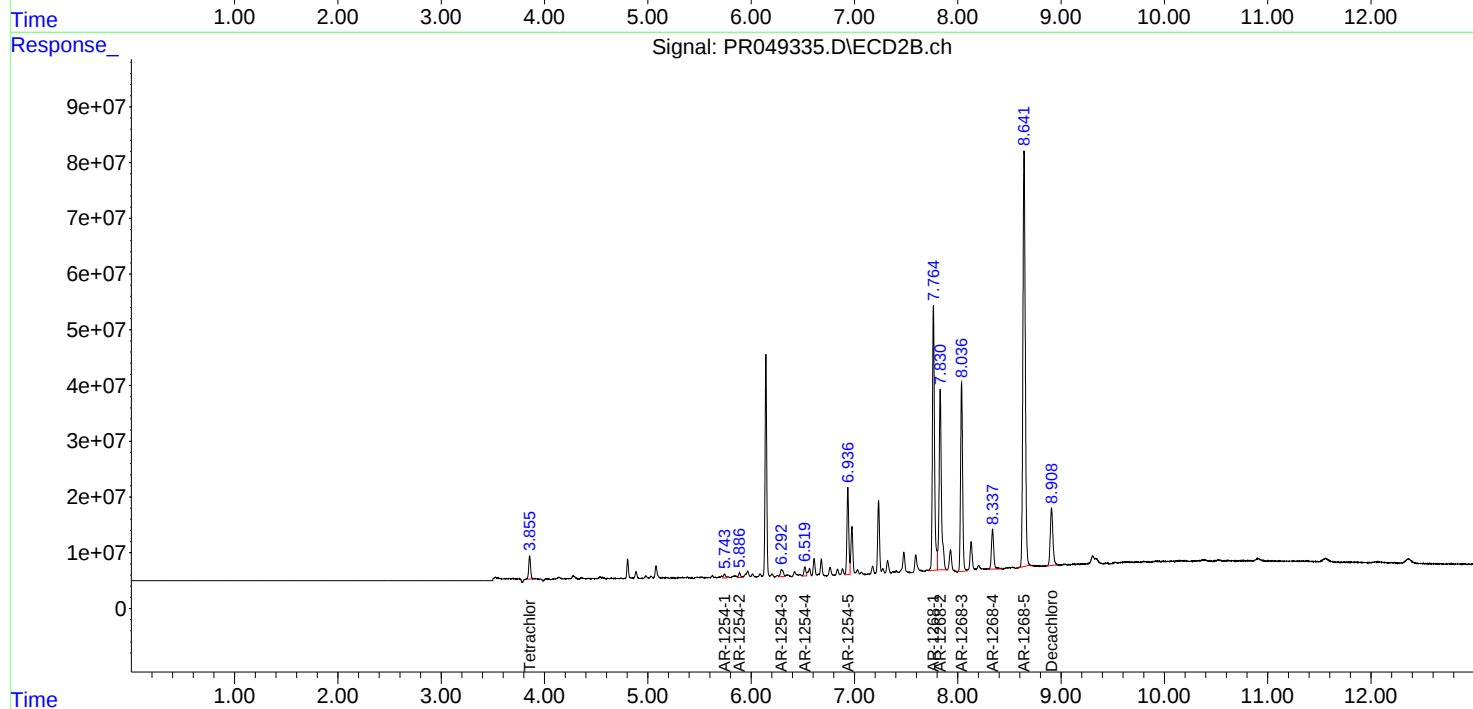
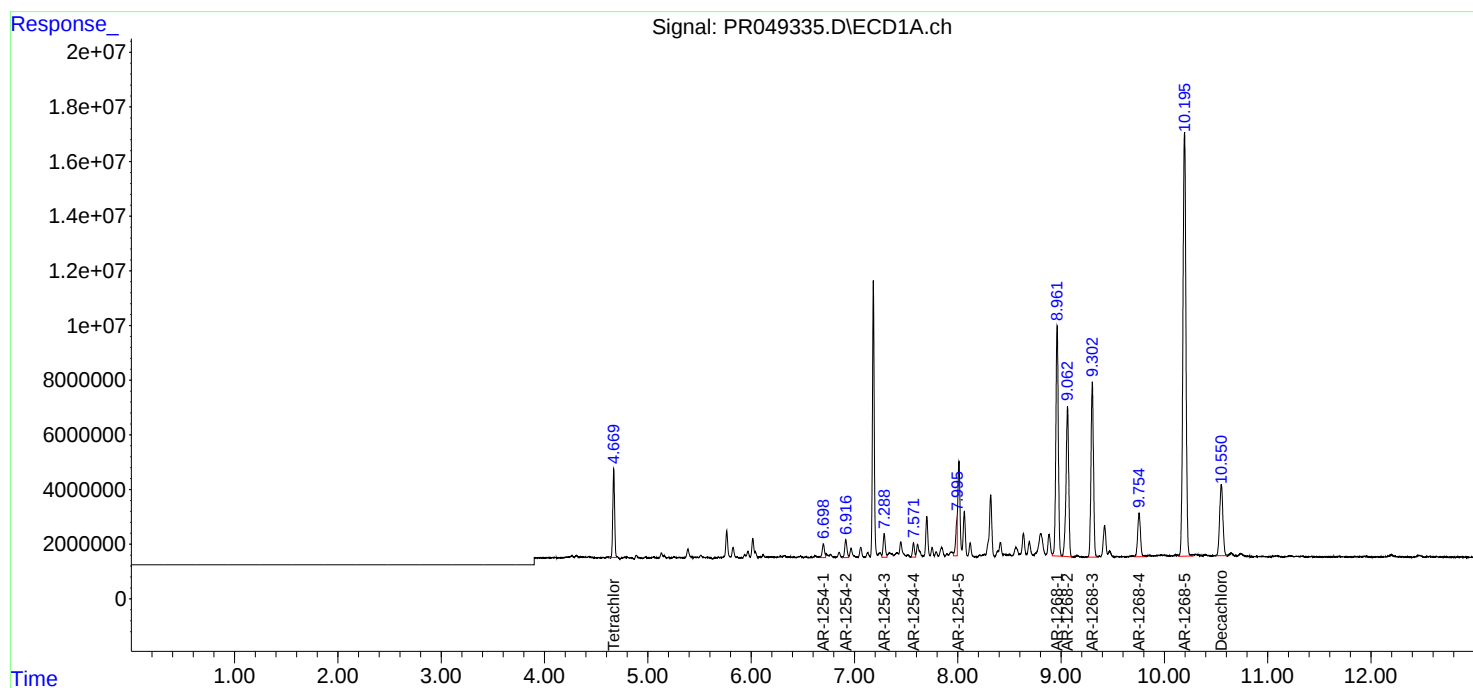
Instrument :
ECD_R
ClientSampled :
S3-01-B

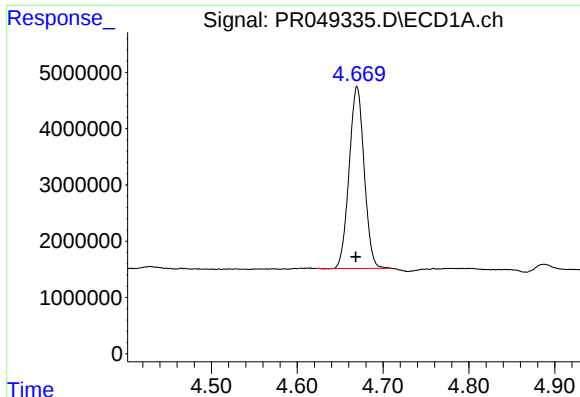
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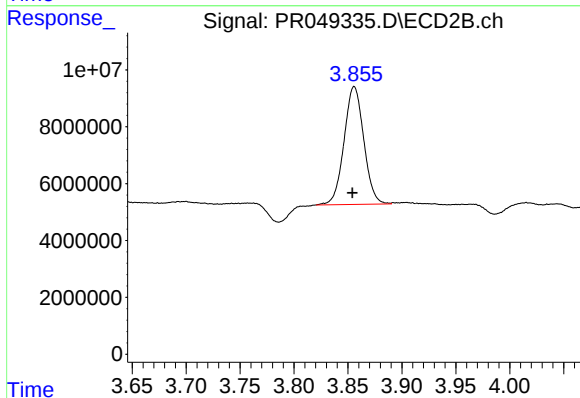
#1 Tetrachloro-m-xylene

R.T.: 4.670 min
Delta R.T.: 0.002 min
Response: 39362232
Conc: 16.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-01-B

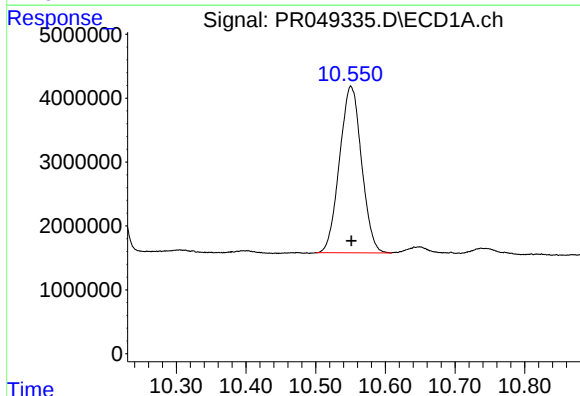
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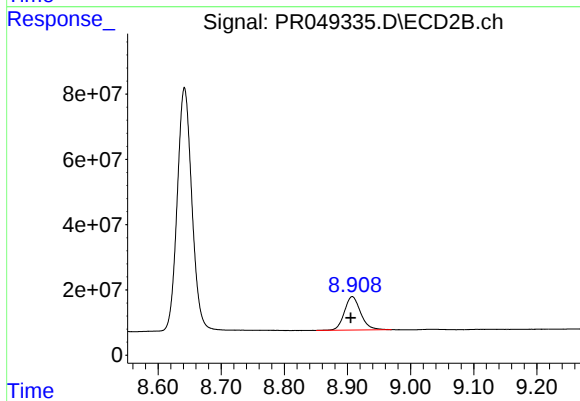
#1 Tetrachloro-m-xylene

R.T.: 3.856 min
Delta R.T.: 0.002 min
Response: 52691631
Conc: 19.49 ng/ml



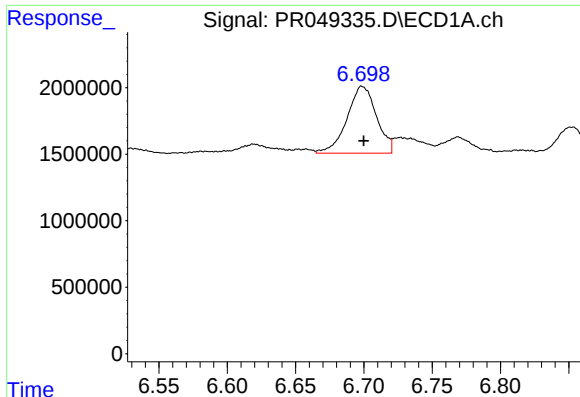
#2 Decachlorobiphenyl

R.T.: 10.551 min
Delta R.T.: 0.000 min
Response: 57139882
Conc: 22.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: 0.002 min
Response: 183684171
Conc: 22.18 ng/ml



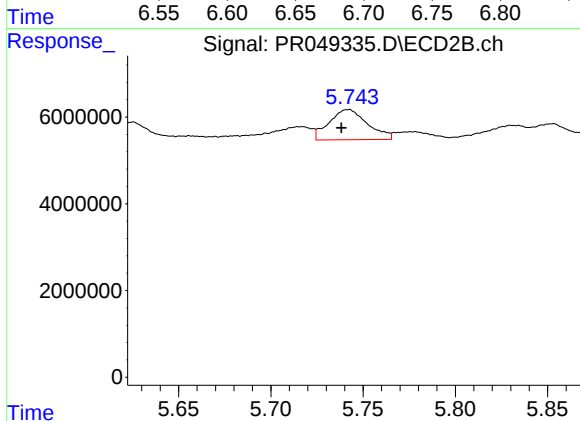
#26 AR-1254-1

R.T.: 6.698 min
Delta R.T.: -0.001 min
Response: 7553107
Conc: 78.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-01-B

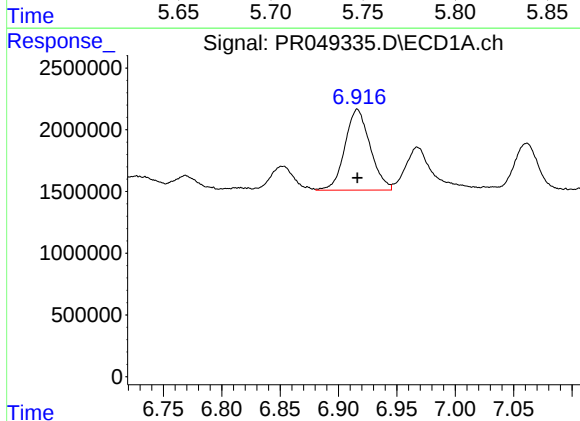
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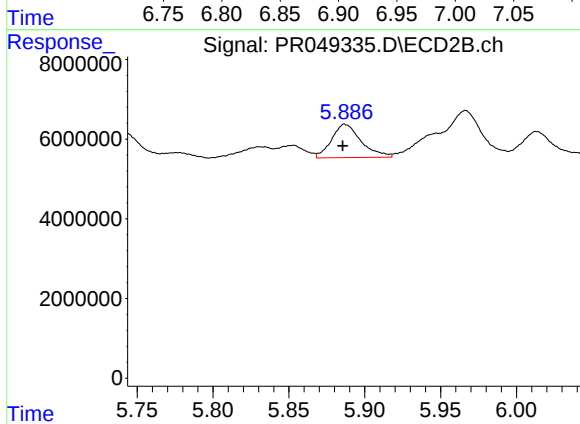
#26 AR-1254-1

R.T.: 5.742 min
Delta R.T.: 0.004 min
Response: 10105956
Conc: 101.64 ng/ml



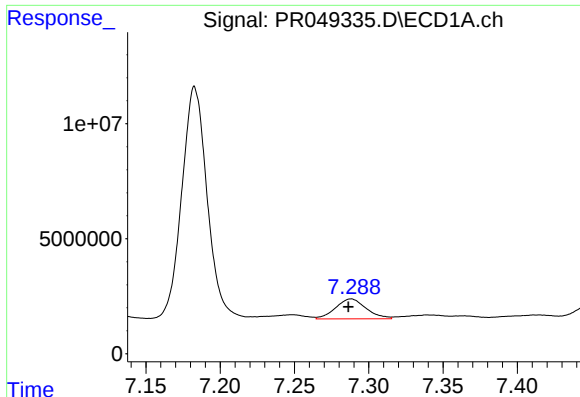
#27 AR-1254-2

R.T.: 6.916 min
Delta R.T.: 0.000 min
Response: 9828477
Conc: 67.02 ng/ml



#27 AR-1254-2

R.T.: 5.887 min
Delta R.T.: 0.001 min
Response: 11370858
Conc: 105.30 ng/ml



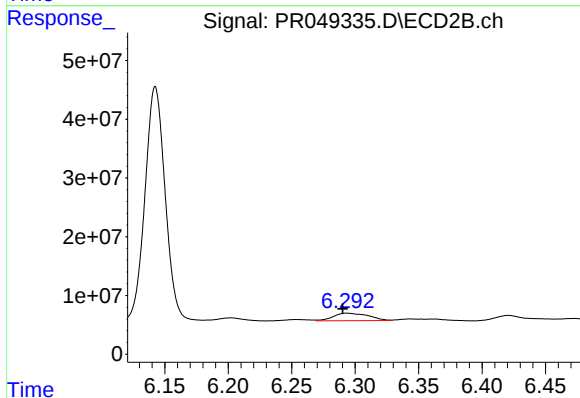
#28 AR-1254-3

R.T.: 7.288 min
Delta R.T.: 0.002 min
Response: 12415941
Conc: 82.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-01-B

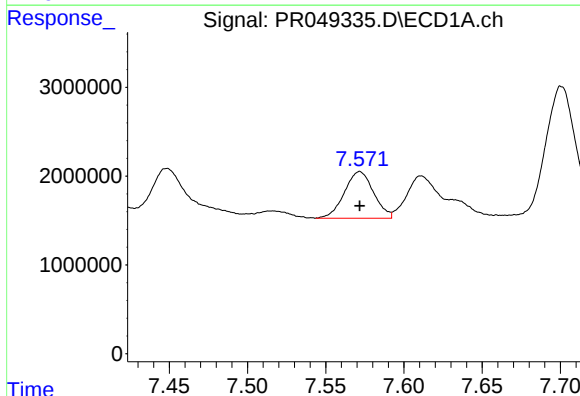
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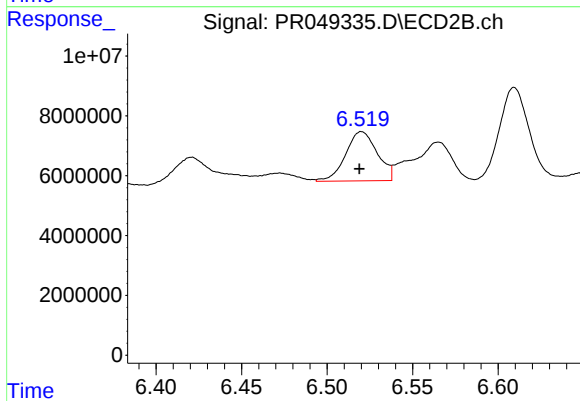
#28 AR-1254-3

R.T.: 6.293 min
Delta R.T.: 0.003 min
Response: 24605440
Conc: 116.48 ng/ml



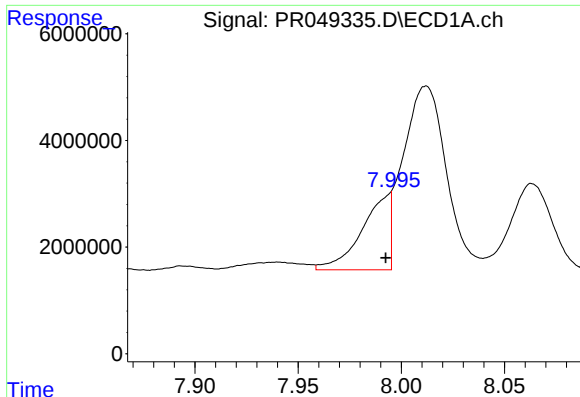
#29 AR-1254-4

R.T.: 7.572 min
Delta R.T.: 0.000 min
Response: 6819520
Conc: 56.07 ng/ml



#29 AR-1254-4

R.T.: 6.520 min
Delta R.T.: 0.001 min
Response: 21203489
Conc: 62.76 ng/ml



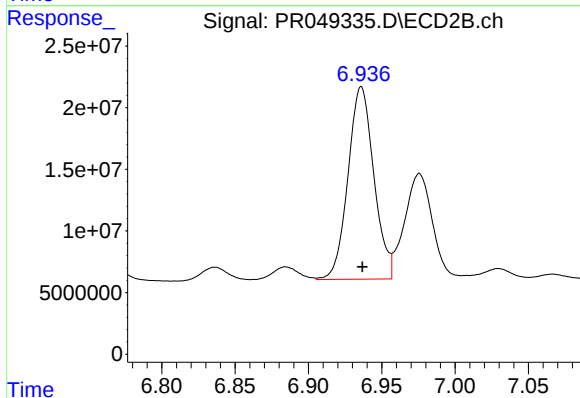
#30 AR-1254-5

R.T.: 7.995 min
Delta R.T.: 0.003 min
Response: 13762089
Conc: 112.80 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S3-01-B

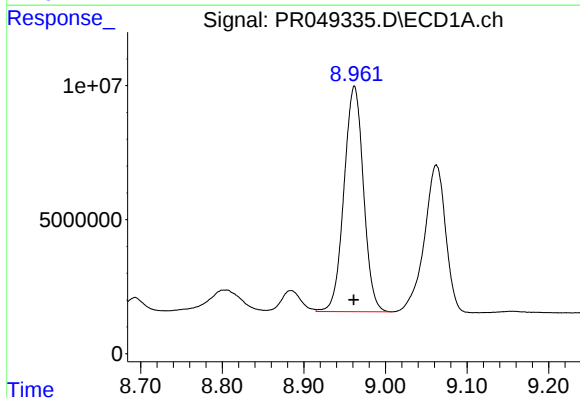
Manual Integrations
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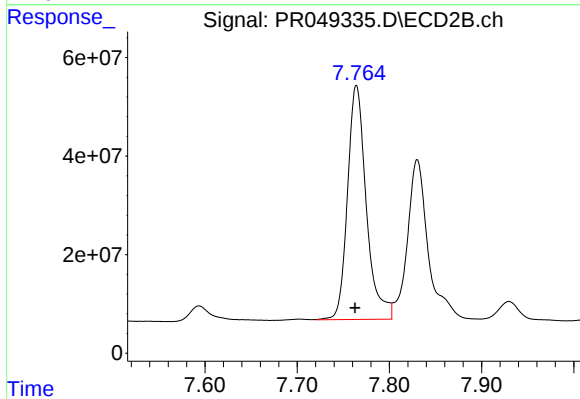
#30 AR-1254-5

R.T.: 6.936 min
Delta R.T.: 0.000 min
Response: 191594462
Conc: 477.85 ng/ml



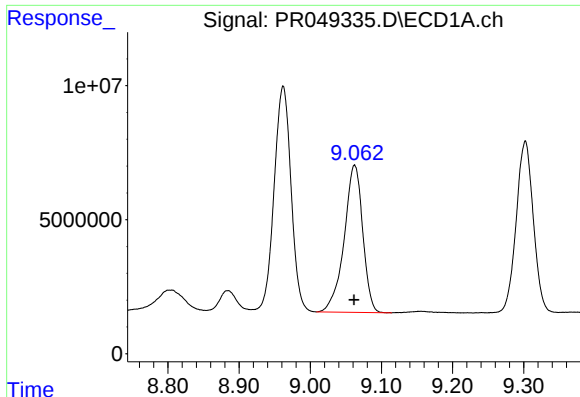
#41 AR-1268-1

R.T.: 8.961 min
Delta R.T.: 0.000 min
Response: 139554422
Conc: 414.30 ng/ml m



#41 AR-1268-1

R.T.: 7.764 min
Delta R.T.: 0.001 min
Response: 674472282
Conc: 388.15 ng/ml m



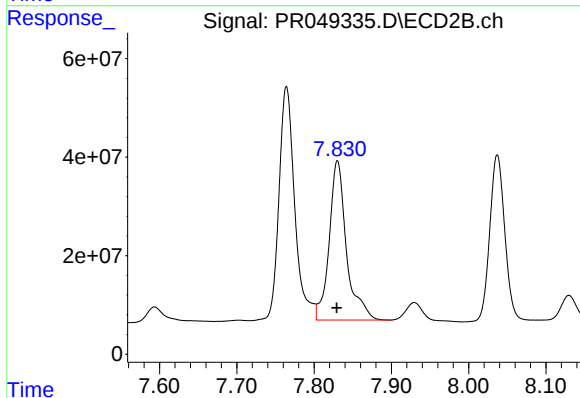
#42 AR-1268-2

R.T.: 9.062 min
Delta R.T.: 0.000 min
Response: 99554636
Conc: 313.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-01-B

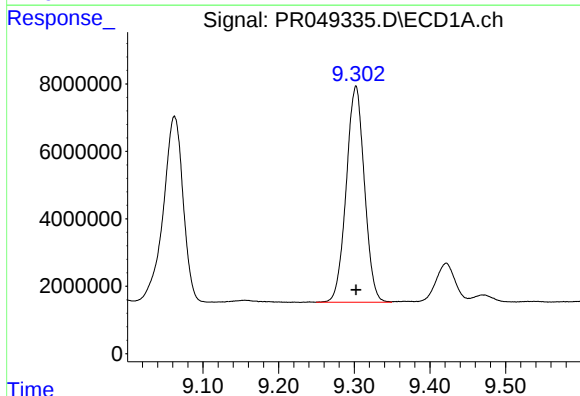
Manual Integrations
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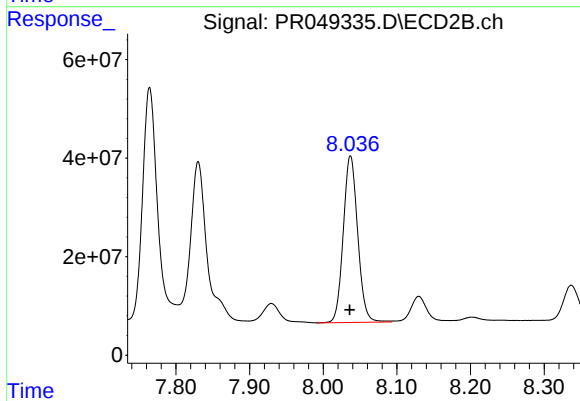
#42 AR-1268-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 504073875
Conc: 347.49 ng/ml



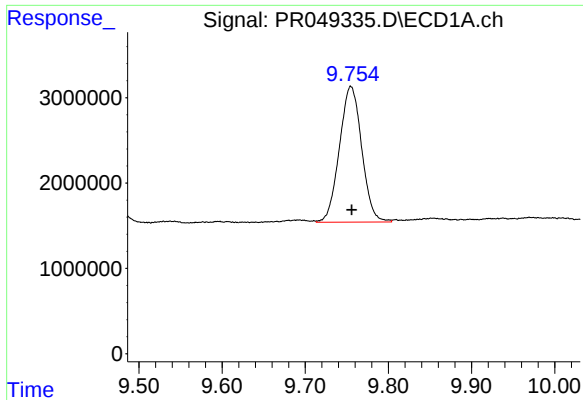
#43 AR-1268-3

R.T.: 9.302 min
Delta R.T.: 0.000 min
Response: 107038397
Conc: 388.71 ng/ml



#43 AR-1268-3

R.T.: 8.037 min
Delta R.T.: 0.001 min
Response: 460343741
Conc: 356.60 ng/ml



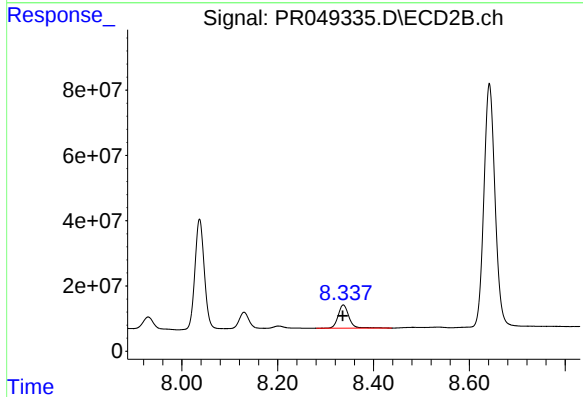
#44 AR-1268-4

R.T.: 9.755 min
Delta R.T.: -0.001 min
Response: 29613298
Conc: 243.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-01-B

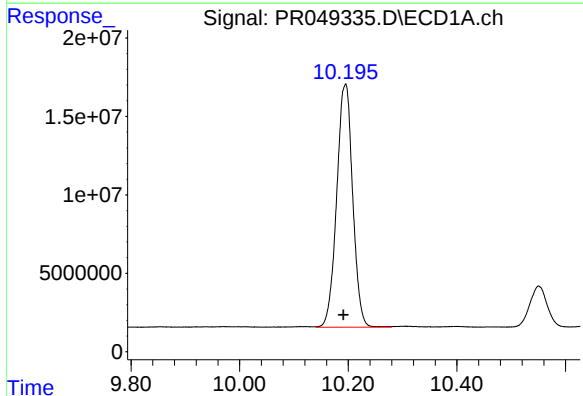
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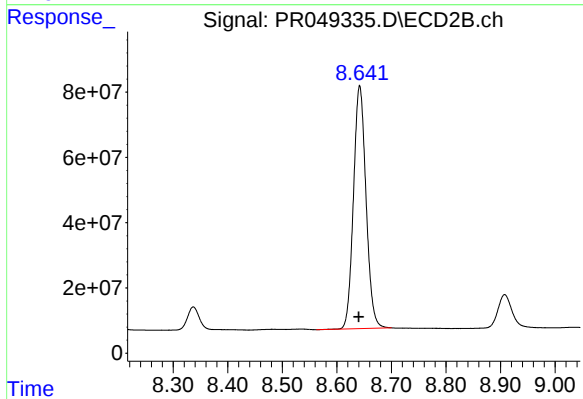
#44 AR-1268-4

R.T.: 8.337 min
Delta R.T.: 0.001 min
Response: 112374493
Conc: 227.43 ng/ml



#45 AR-1268-5

R.T.: 10.195 min
Delta R.T.: 0.004 min
Response: 316809456
Conc: 338.44 ng/ml



#45 AR-1268-5

R.T.: 8.642 min
Delta R.T.: 0.002 min
Response: 1189357131
Conc: 313.08 ng/ml