

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011421\
 Data File : PR049339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2021 13:06
 Operator : AJ\MA
 Sample : M1104-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S3-06-B

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 15 01:12:15 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...	4.668	3.855	40952104	54324905	17.238	20.092
2)	SA Decachlor...	10.551	8.907	96412622	333.8E6	38.461	40.311
Target Compounds							
26)	L6 AR-1254-1	6.699	5.740	13087296	14140721	135.857	142.222
27)	L6 AR-1254-2	6.916	5.887	19274710	23472083	131.424	217.370 #
28)	L6 AR-1254-3	7.286	6.291	21721486	45715931	144.631m	216.419 #
29)	L6 AR-1254-4	7.570	6.520	18505945	64568256	152.162m	191.118 #
30)	L6 AR-1254-5	7.990	6.937	40711245	137.7E6	333.683m	343.411
41)	L9 AR-1268-1	8.962	7.764	248.6E6	1364.0E6	737.945	784.975
42)	L9 AR-1268-2	9.061	7.830	194.1E6	912.4E6	610.855	628.993
43)	L9 AR-1268-3	9.301	8.037	173.2E6	848.9E6	629.121m	657.592
44)	L9 AR-1268-4	9.754	8.336	56160798	263.4E6	461.792m	533.106
45)	L9 AR-1268-5	10.192	8.642	548.8E6	2276.1E6	586.273m	599.141

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

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Data File : PR049339.D
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Acq On : 14 Jan 2021 13:06
Operator : AJ\MA
Sample : M1104-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

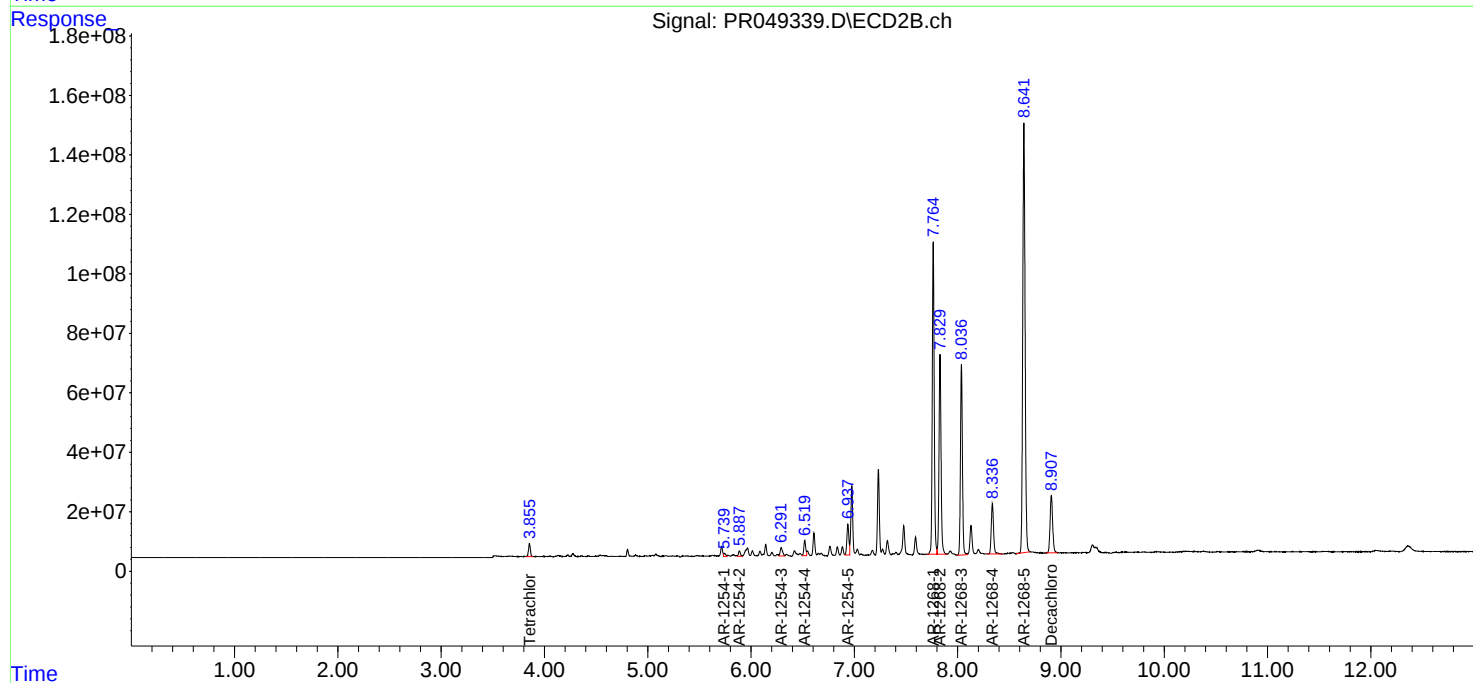
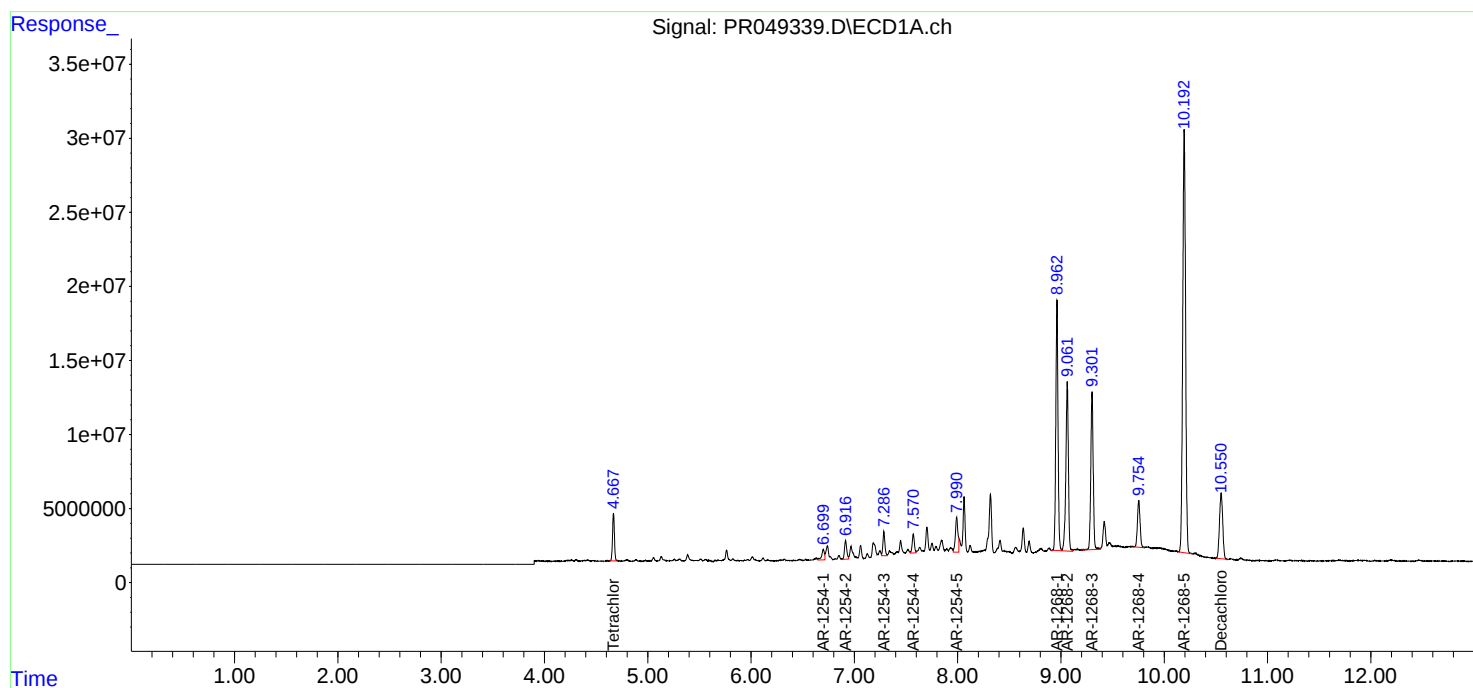
Instrument :
ECD_R
ClientSampled :
S3-06-B

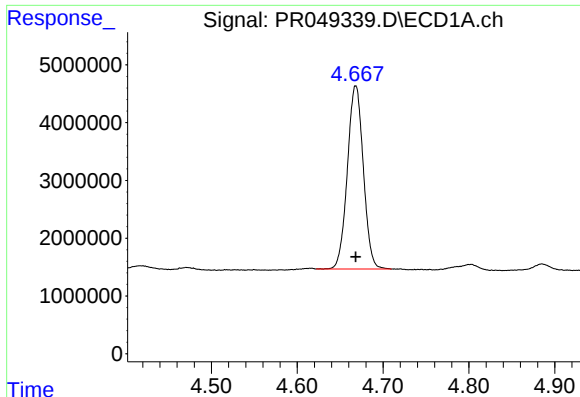
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Integration File signal 1: autoint1.e
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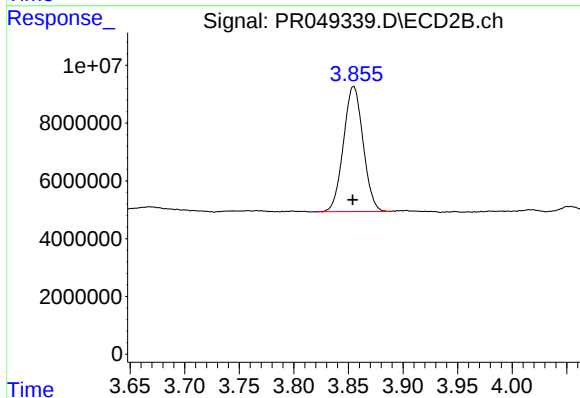
#1 Tetrachloro-m-xylene

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 40952104
Conc: 17.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-06-B

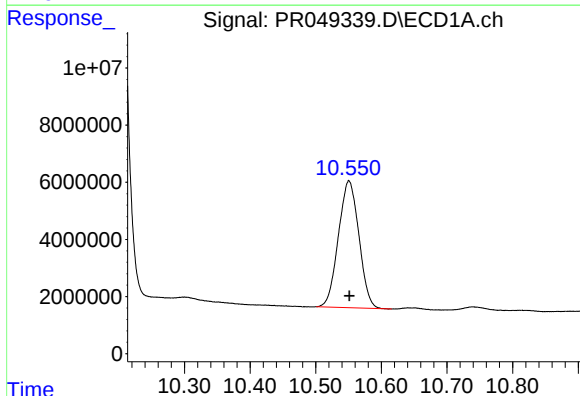
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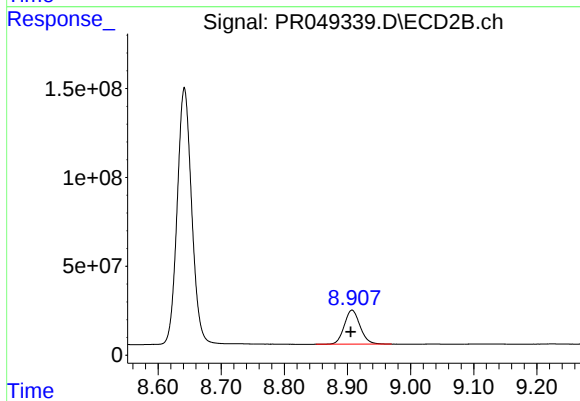
#1 Tetrachloro-m-xylene

R.T.: 3.855 min
Delta R.T.: 0.000 min
Response: 54324905
Conc: 20.09 ng/ml



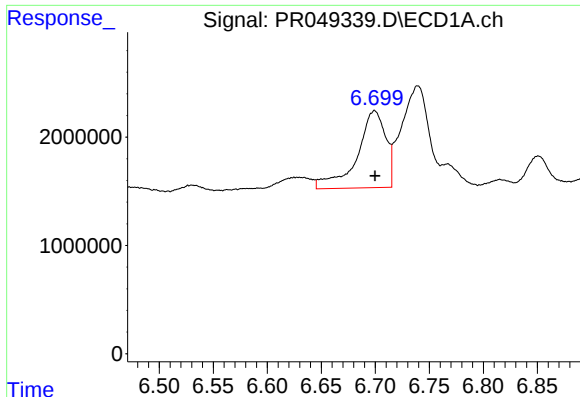
#2 Decachlorobiphenyl

R.T.: 10.551 min
Delta R.T.: 0.000 min
Response: 96412622
Conc: 38.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.907 min
Delta R.T.: 0.002 min
Response: 333808797
Conc: 40.31 ng/ml



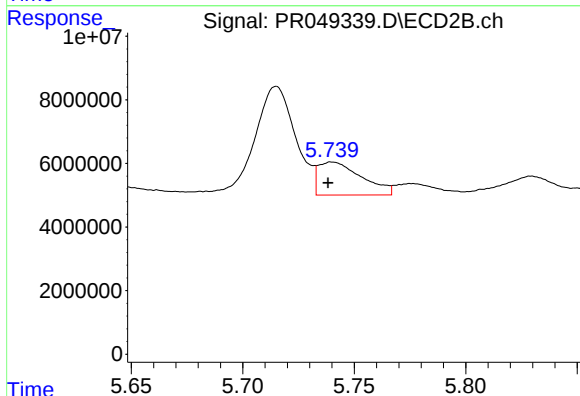
#26 AR-1254-1

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 13087296
Conc: 135.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-06-B

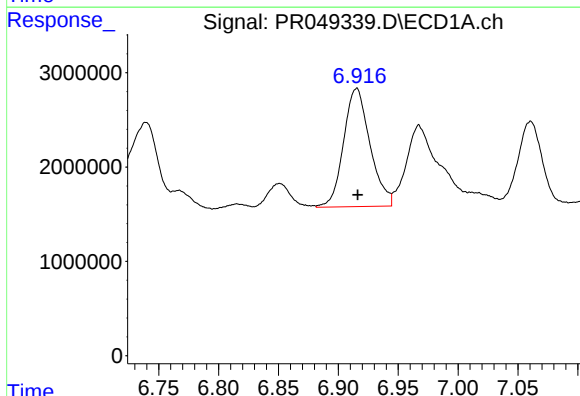
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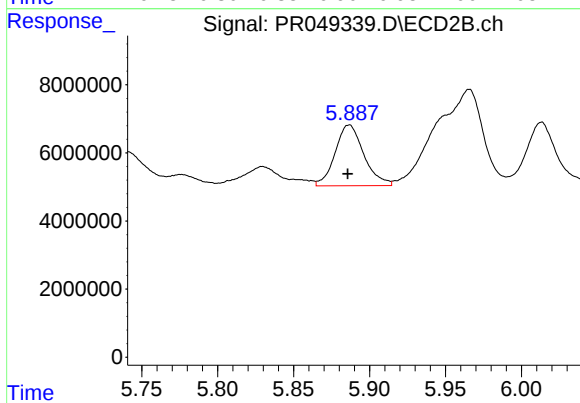
#26 AR-1254-1

R.T.: 5.740 min
Delta R.T.: 0.002 min
Response: 14140721
Conc: 142.22 ng/ml



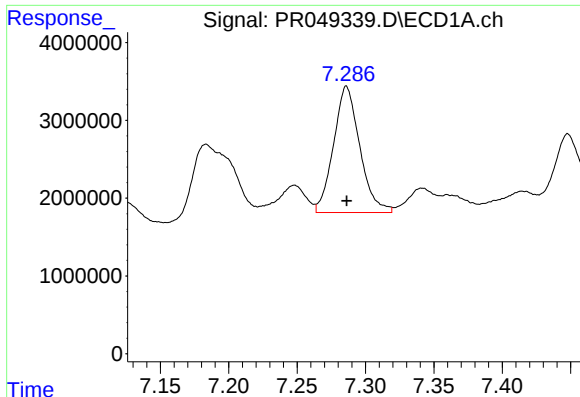
#27 AR-1254-2

R.T.: 6.916 min
Delta R.T.: 0.000 min
Response: 19274710
Conc: 131.42 ng/ml



#27 AR-1254-2

R.T.: 5.887 min
Delta R.T.: 0.001 min
Response: 23472083
Conc: 217.37 ng/ml



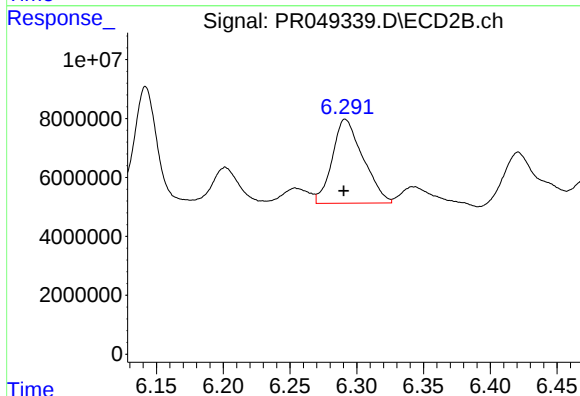
#28 AR-1254-3

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 21721486
Conc: 144.63 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S3-06-B

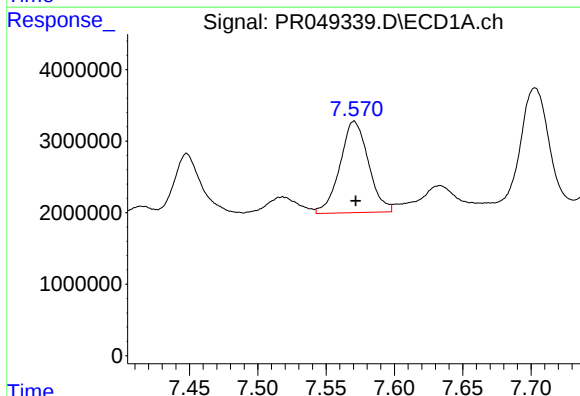
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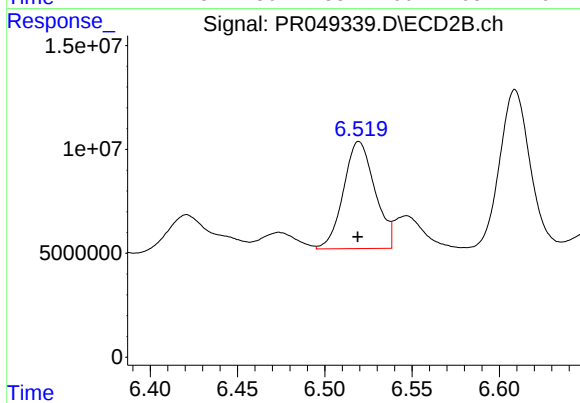
#28 AR-1254-3

R.T.: 6.291 min
Delta R.T.: 0.001 min
Response: 45715931
Conc: 216.42 ng/ml



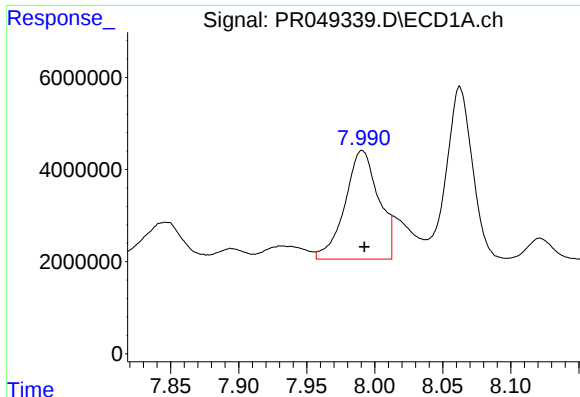
#29 AR-1254-4

R.T.: 7.570 min
Delta R.T.: -0.001 min
Response: 18505945
Conc: 152.16 ng/ml m



#29 AR-1254-4

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 64568256
Conc: 191.12 ng/ml



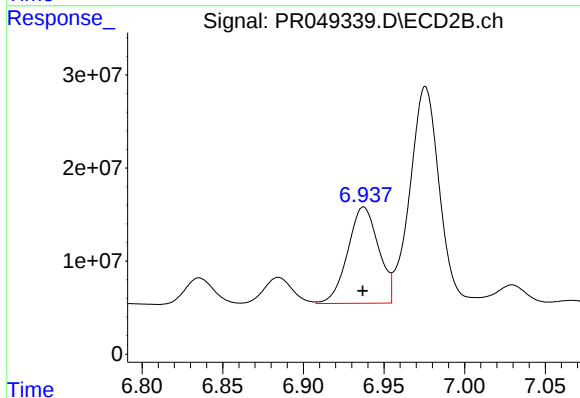
#30 AR-1254-5

R.T.: 7.990 min
Delta R.T.: -0.002 min
Response: 40711245
Conc: 333.68 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S3-06-B

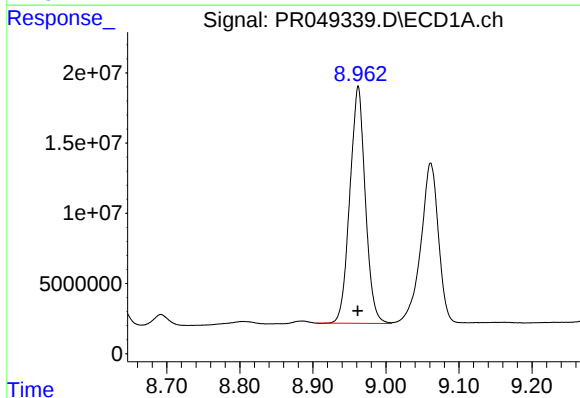
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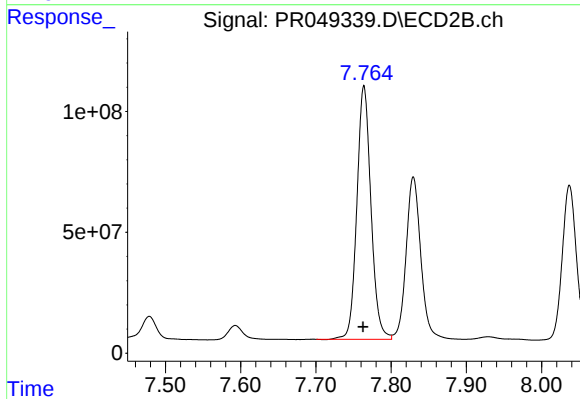
#30 AR-1254-5

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 137690321
Conc: 343.41 ng/ml



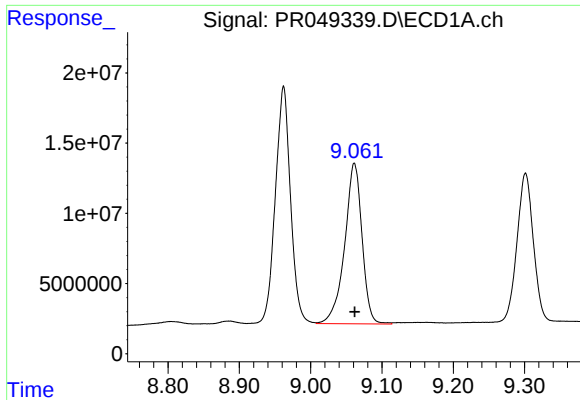
#41 AR-1268-1

R.T.: 8.962 min
Delta R.T.: 0.000 min
Response: 248574893
Conc: 737.95 ng/ml



#41 AR-1268-1

R.T.: 7.764 min
Delta R.T.: 0.001 min
Response: 1364011493
Conc: 784.98 ng/ml



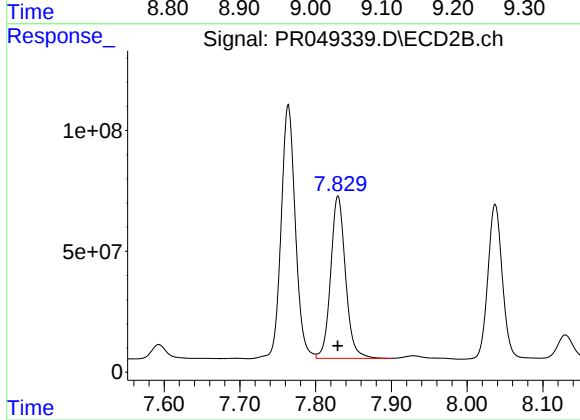
#42 AR-1268-2

R.T.: 9.061 min
Delta R.T.: 0.000 min
Response: 194119766
Conc: 610.85 ng/ml

Instrument :
ECD_R
ClientSampleId :
S3-06-B

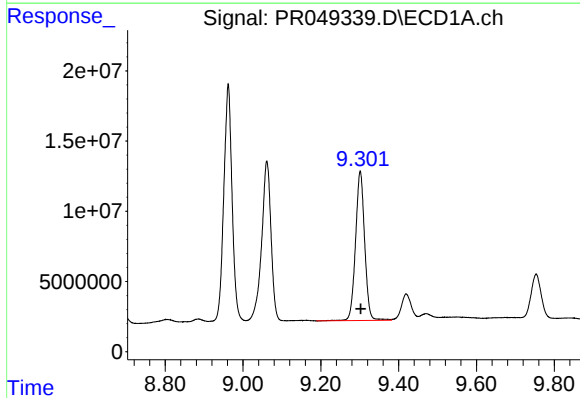
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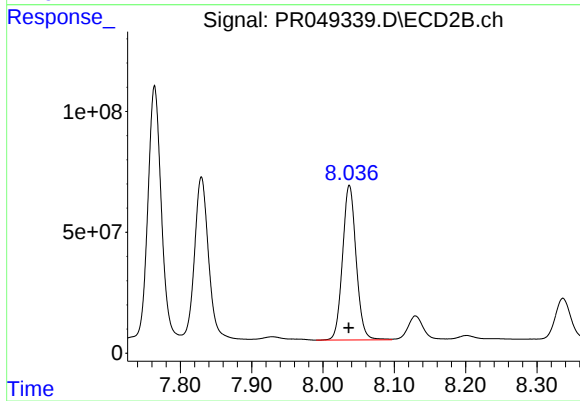
#42 AR-1268-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 912414864
Conc: 628.99 ng/ml



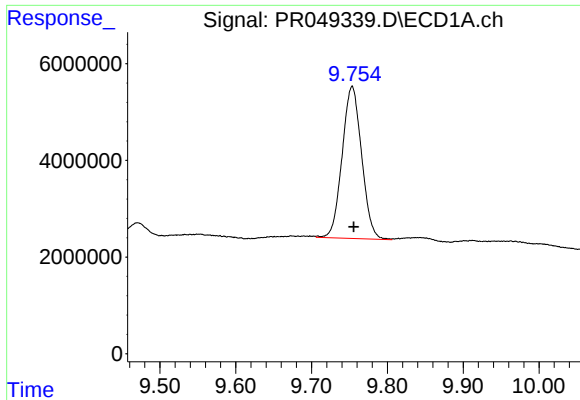
#43 AR-1268-3

R.T.: 9.301 min
Delta R.T.: -0.001 min
Response: 173239208
Conc: 629.12 ng/ml m



#43 AR-1268-3

R.T.: 8.037 min
Delta R.T.: 0.001 min
Response: 848896613
Conc: 657.59 ng/ml



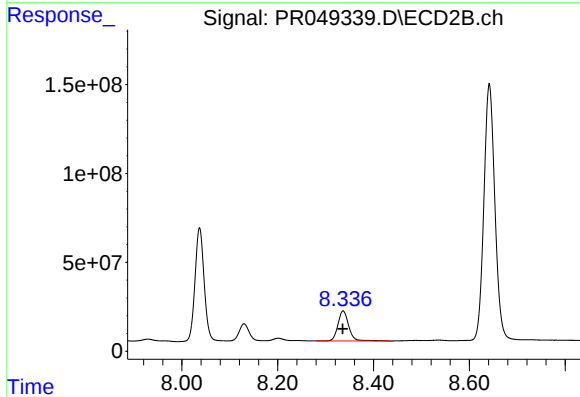
#44 AR-1268-4

R.T.: 9.754 min
Delta R.T.: -0.002 min
Response: 56160798
Conc: 461.79 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S3-06-B

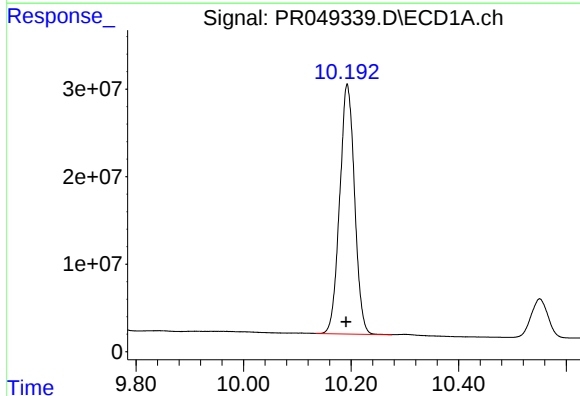
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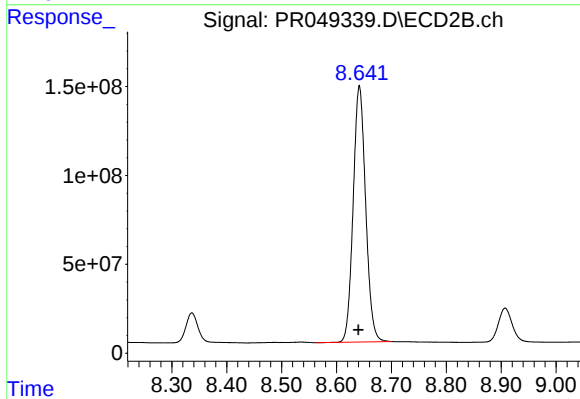
#44 AR-1268-4

R.T.: 8.336 min
Delta R.T.: 0.000 min
Response: 263406540
Conc: 533.11 ng/ml



#45 AR-1268-5

R.T.: 10.192 min
Delta R.T.: 0.002 min
Response: 548810563
Conc: 586.27 ng/ml m



#45 AR-1268-5

R.T.: 8.642 min
Delta R.T.: 0.002 min
Response: 2276063008
Conc: 599.14 ng/ml