

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011321\
 Data File : PR049304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2021 17:02
 Operator : AJ\MA
 Sample : M1103-02 5X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S1-02-B

Manual Integrations
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 1/15/2021 9:47:42 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 09:55:13 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	10197121	12615239	4.292	4.666
2)	SA Decachlor...	10.551	8.907	40039703	121.5E6	15.973	14.668
Target Compounds							
26)	L6 AR-1254-1	6.699	5.739	15630279	13672291	162.255	137.511
27)	L6 AR-1254-2	6.915	5.887	26547124	19817396	181.010	183.525
28)	L6 AR-1254-3	7.287	6.292	30932544	46405182	205.962	219.682
29)	L6 AR-1254-4	7.571	6.520	21806396	54036024	179.299	159.943
30)	L6 AR-1254-5	7.999	6.936	29071964	219.6E6	238.283m	547.791 #
41)	L9 AR-1268-1	8.962	7.764	160.5E6	756.5E6	476.474	435.338
42)	L9 AR-1268-2	9.062	7.830	130.8E6	559.7E6	411.445	385.846
43)	L9 AR-1268-3	9.301	8.037	95385136	413.9E6	346.393	320.589
44)	L9 AR-1268-4	9.754	8.336	41812916	163.1E6	343.814	330.155
45)	L9 AR-1268-5	10.192	8.641	317.3E6	1202.0E6	338.974	316.422

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

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Misc :
ALS Vial : 9 Sample Multiplier: 1

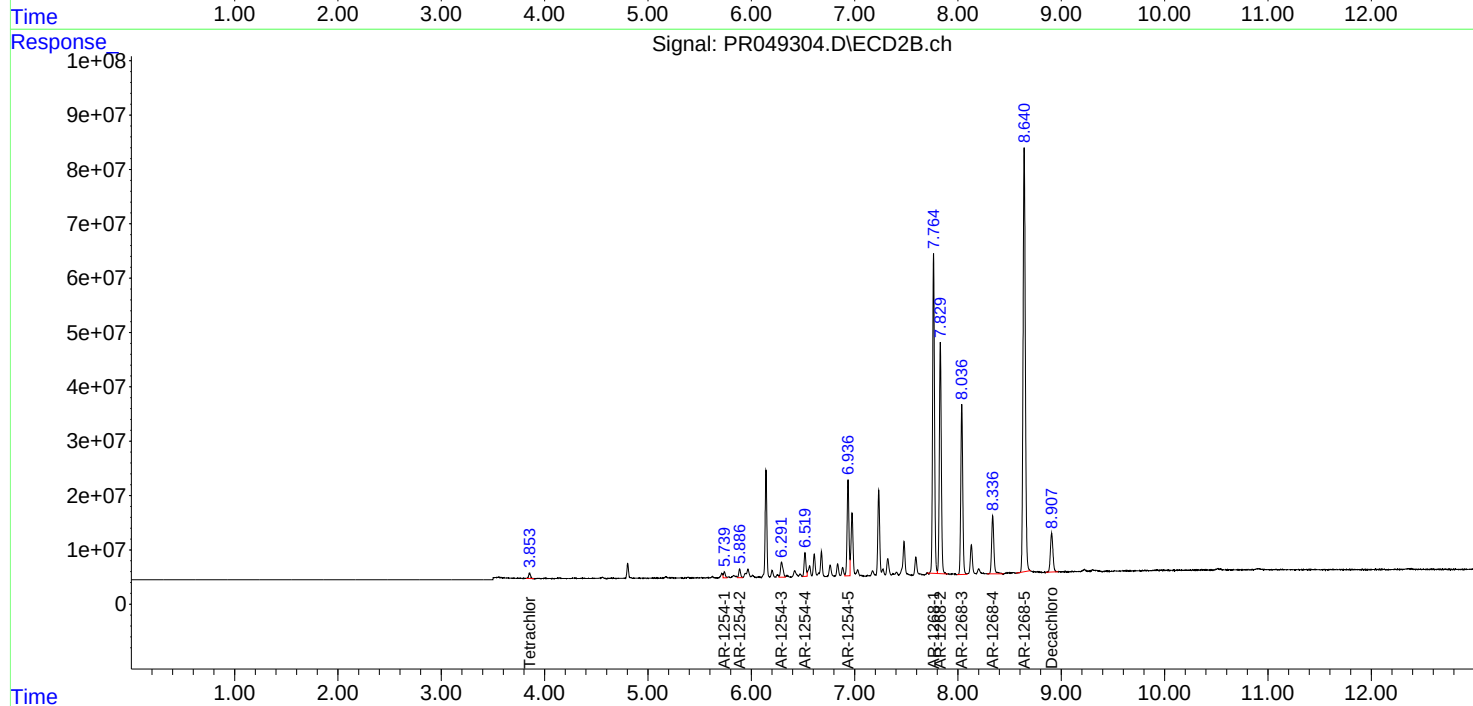
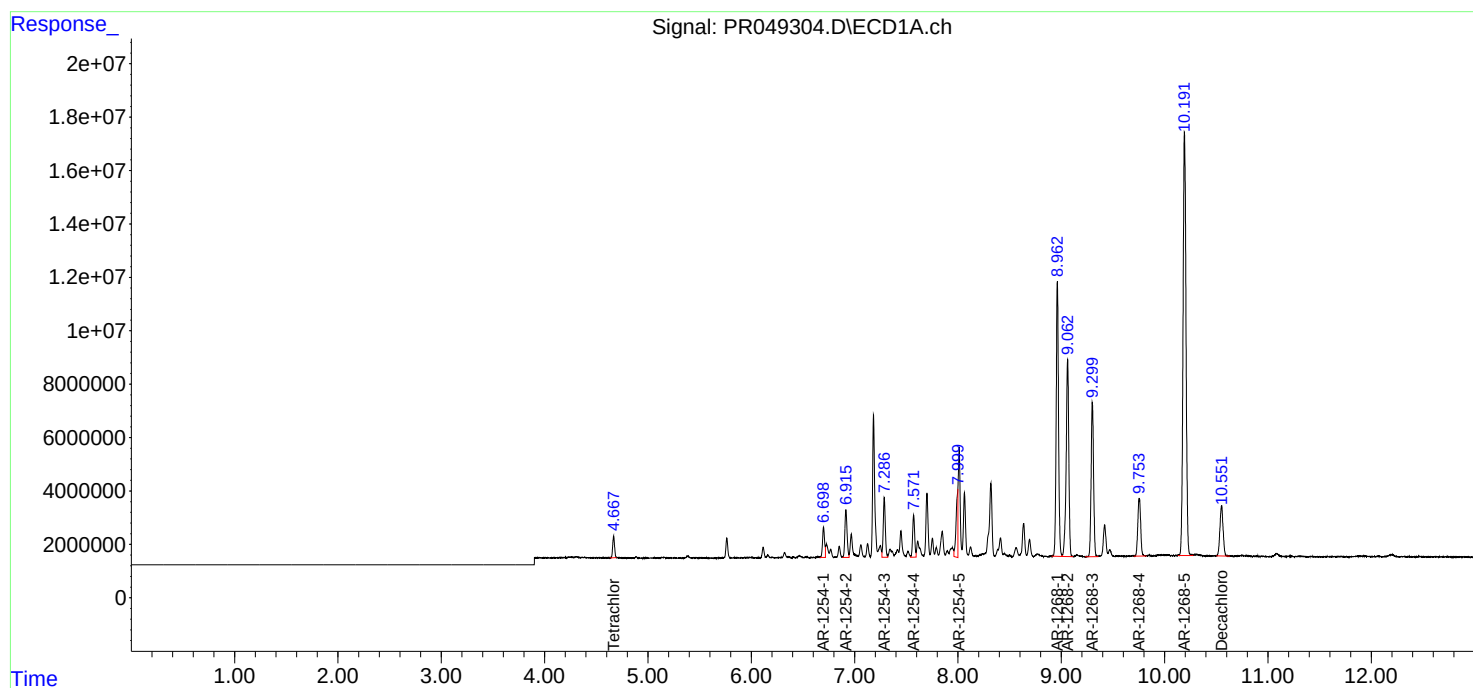
Instrument :
ECD_R
ClientSampled :
S1-02-B

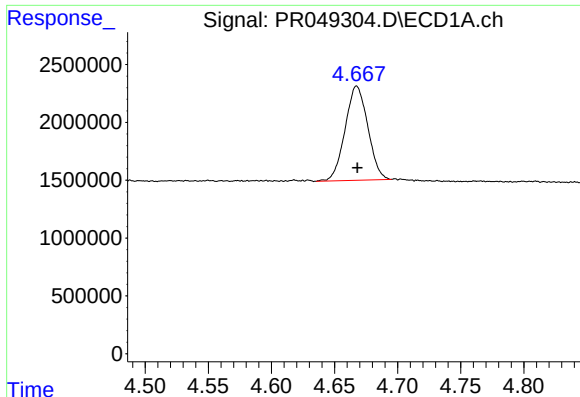
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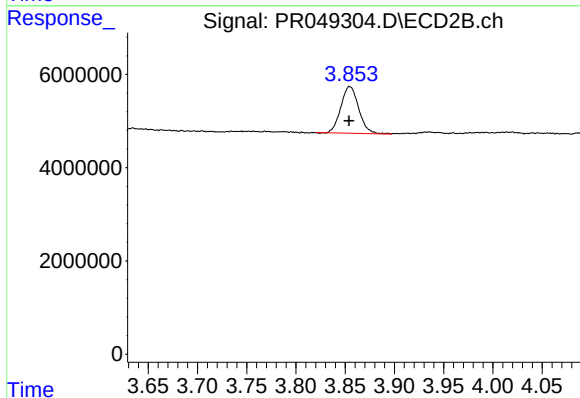
#1 Tetrachloro-m-xylene

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 10197121
Conc: 4.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
S1-02-B

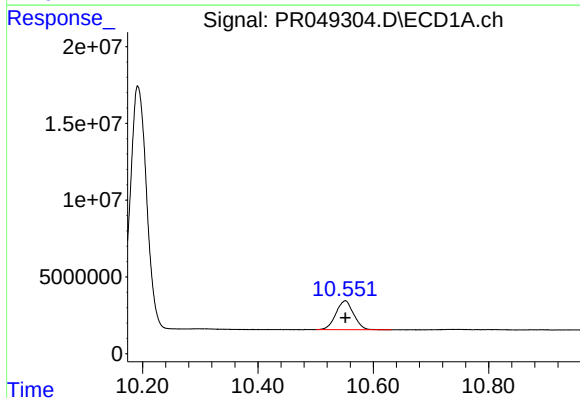
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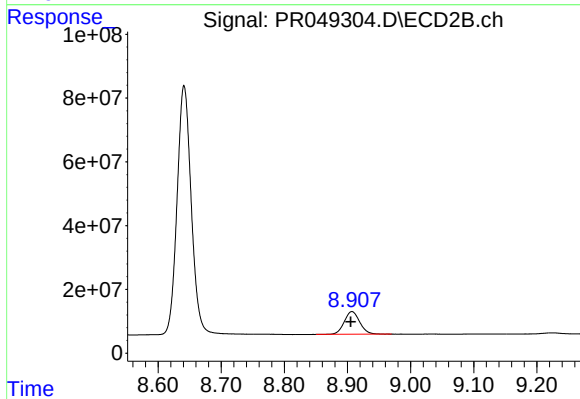
#1 Tetrachloro-m-xylene

R.T.: 3.855 min
Delta R.T.: 0.000 min
Response: 12615239
Conc: 4.67 ng/ml



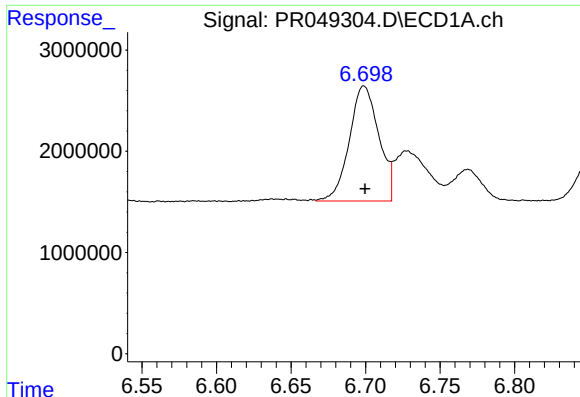
#2 Decachlorobiphenyl

R.T.: 10.551 min
Delta R.T.: 0.000 min
Response: 40039703
Conc: 15.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.907 min
Delta R.T.: 0.002 min
Response: 121465468
Conc: 14.67 ng/ml



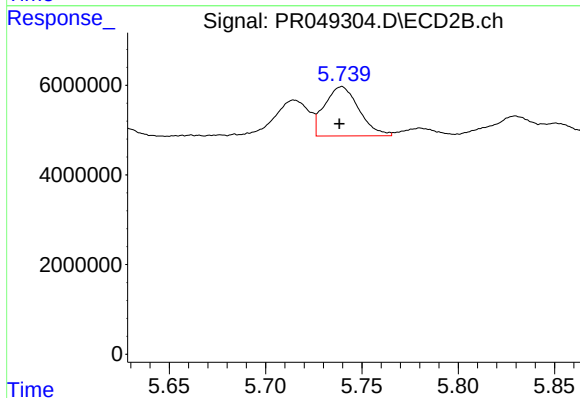
#26 AR-1254-1

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 15630279
Conc: 162.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
S1-02-B

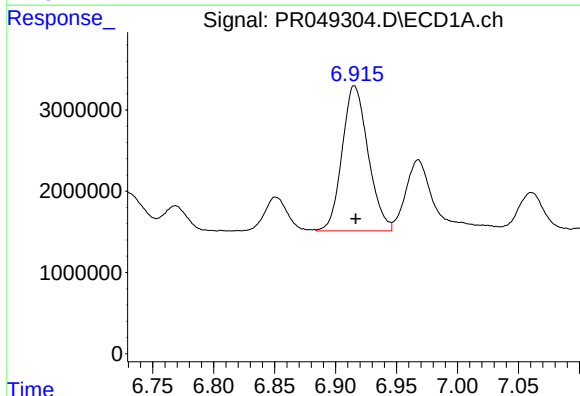
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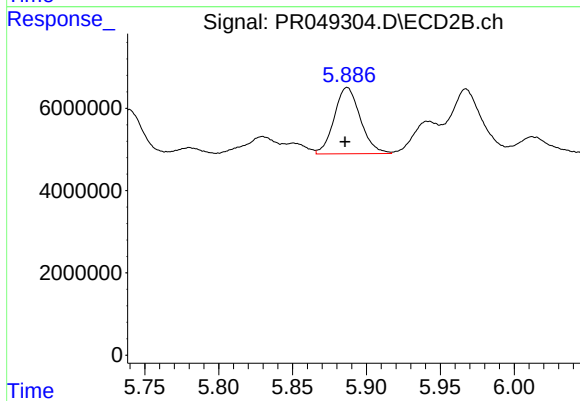
#26 AR-1254-1

R.T.: 5.739 min
Delta R.T.: 0.001 min
Response: 13672291
Conc: 137.51 ng/ml



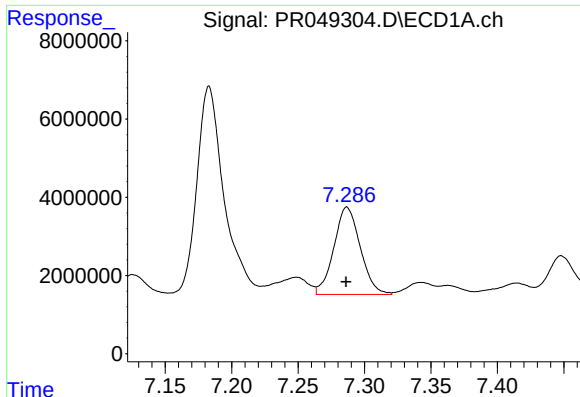
#27 AR-1254-2

R.T.: 6.915 min
Delta R.T.: -0.001 min
Response: 26547124
Conc: 181.01 ng/ml



#27 AR-1254-2

R.T.: 5.887 min
Delta R.T.: 0.001 min
Response: 19817396
Conc: 183.52 ng/ml



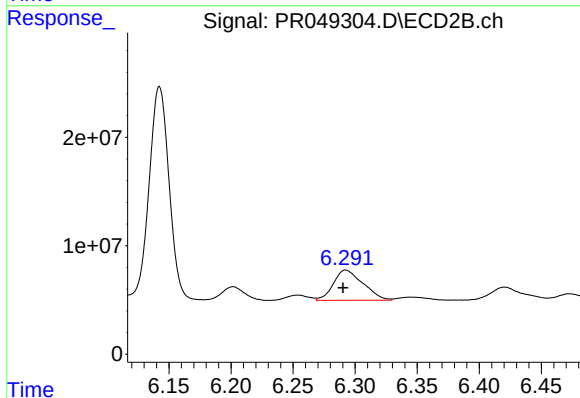
#28 AR-1254-3

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 30932544
Conc: 205.96 ng/ml

Instrument :
ECD_R
ClientSampleId :
S1-02-B

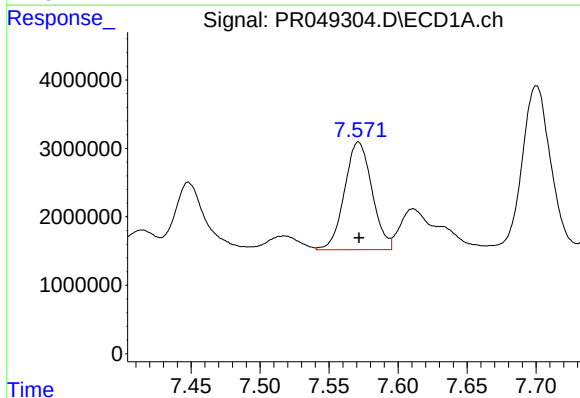
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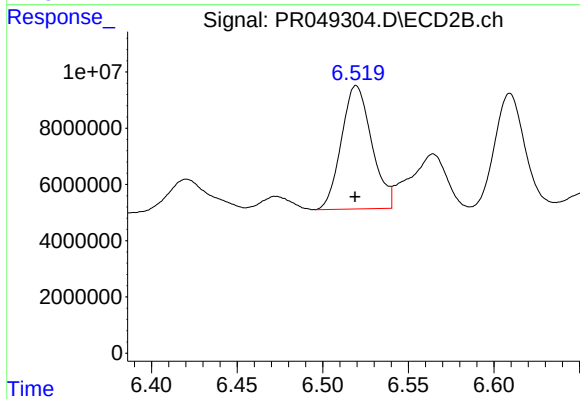
#28 AR-1254-3

R.T.: 6.292 min
Delta R.T.: 0.002 min
Response: 46405182
Conc: 219.68 ng/ml



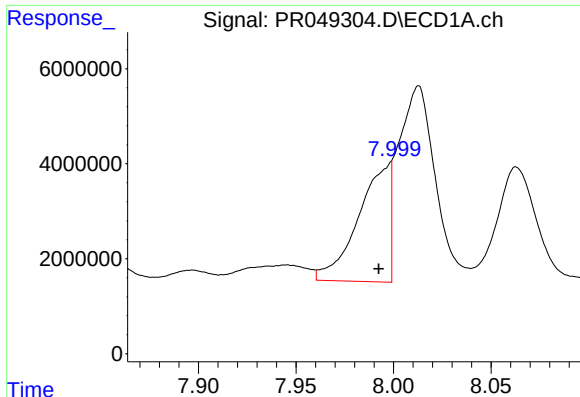
#29 AR-1254-4

R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 21806396
Conc: 179.30 ng/ml



#29 AR-1254-4

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 54036024
Conc: 159.94 ng/ml



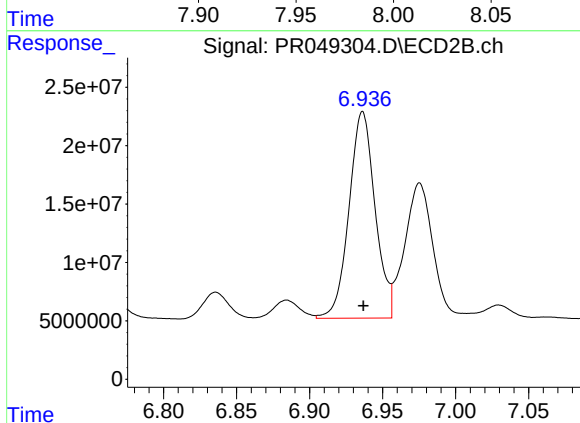
#30 AR-1254-5

R.T.: 7.999 min
Delta R.T.: 0.007 min
Response: 29071964
Conc: 238.28 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S1-02-B

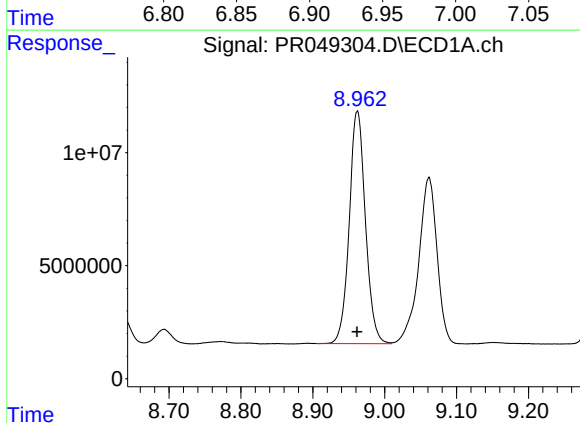
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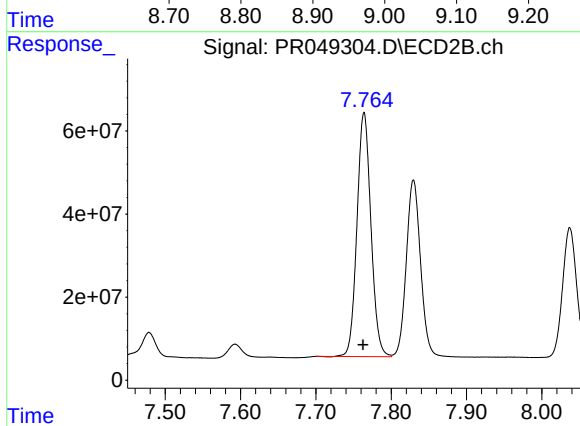
#30 AR-1254-5

R.T.: 6.936 min
Delta R.T.: 0.000 min
Response: 219636257
Conc: 547.79 ng/ml



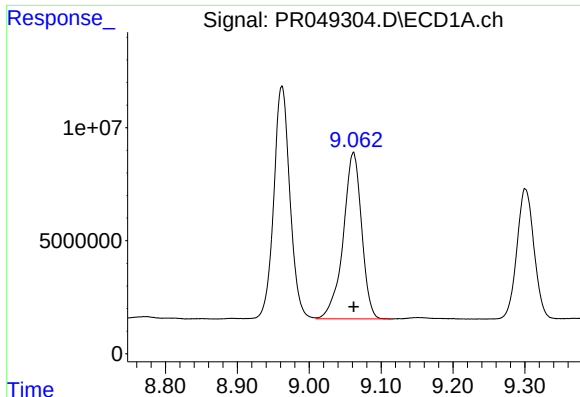
#41 AR-1268-1

R.T.: 8.962 min
Delta R.T.: 0.000 min
Response: 160499056
Conc: 476.47 ng/ml



#41 AR-1268-1

R.T.: 7.764 min
Delta R.T.: 0.001 min
Response: 756464424
Conc: 435.34 ng/ml



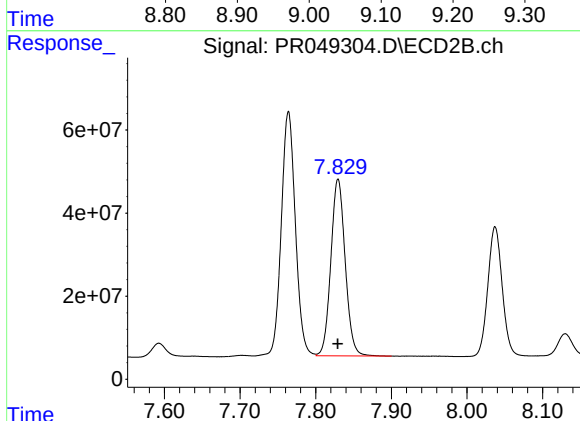
#42 AR-1268-2

R.T.: 9.062 min
Delta R.T.: 0.000 min
Response: 130750622
Conc: 411.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
S1-02-B

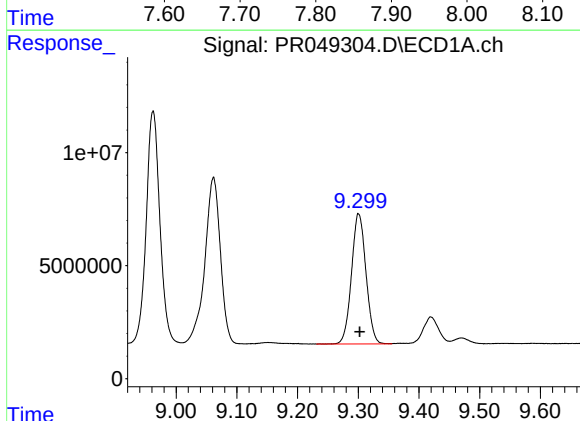
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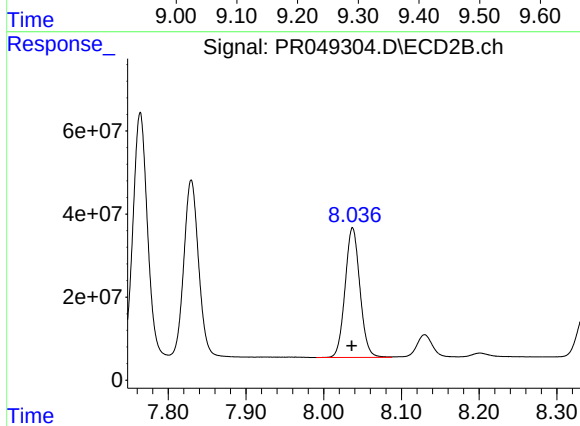
#42 AR-1268-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 559706269
Conc: 385.85 ng/ml



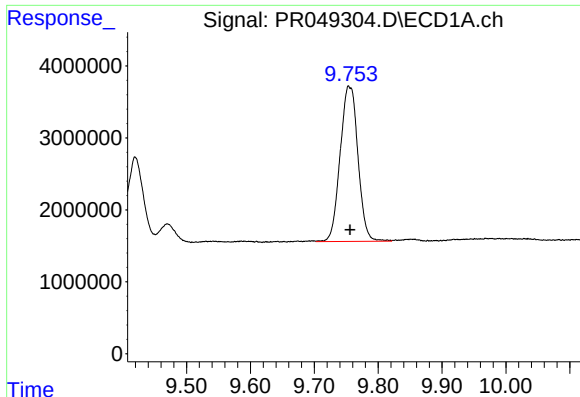
#43 AR-1268-3

R.T.: 9.301 min
Delta R.T.: -0.002 min
Response: 95385136
Conc: 346.39 ng/ml



#43 AR-1268-3

R.T.: 8.037 min
Delta R.T.: 0.001 min
Response: 413853523
Conc: 320.59 ng/ml



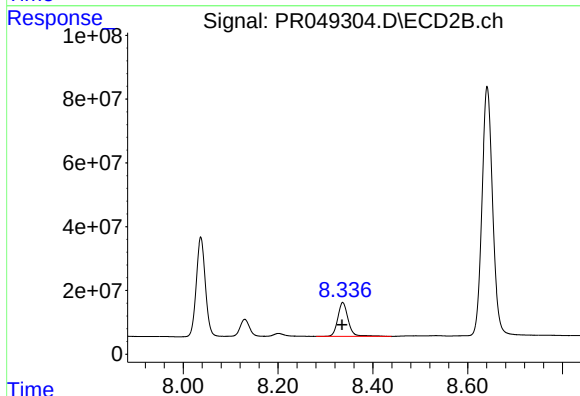
#44 AR-1268-4

R.T.: 9.754 min
Delta R.T.: -0.002 min
Response: 41812916
Conc: 343.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
S1-02-B

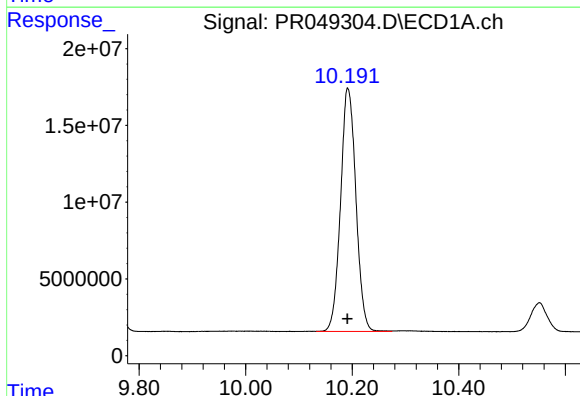
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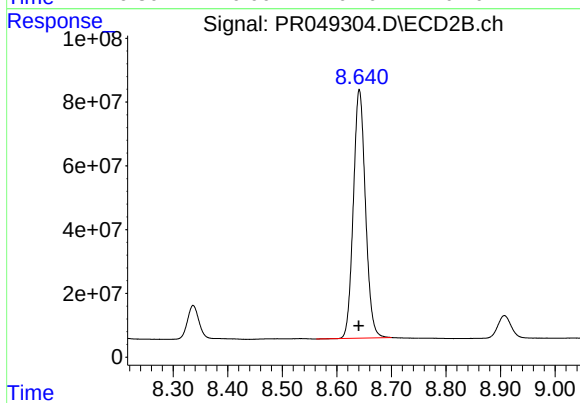
#44 AR-1268-4

R.T.: 8.336 min
Delta R.T.: 0.000 min
Response: 163128872
Conc: 330.15 ng/ml



#45 AR-1268-5

R.T.: 10.192 min
Delta R.T.: 0.000 min
Response: 317313480
Conc: 338.97 ng/ml



#45 AR-1268-5

R.T.: 8.641 min
Delta R.T.: 0.001 min
Response: 1202049285
Conc: 316.42 ng/ml