

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011821\
 Data File : PR049378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 20:04
 Operator : AJ\MA
 Sample : M1114-08DL 5X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S22-03-CDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 06:18:45 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	11915680	13886532	4.468	4.549
2)	SA Decachlor...	10.549	8.909	79999811	256.8E6	30.361	29.500
Target Compounds							
26)	L6 AR-1254-1	6.699	5.739	2904691	2640625	27.251	24.060
27)	L6 AR-1254-2	6.915	5.887	8655538	7323171	53.476	61.862
28)	L6 AR-1254-3	7.286	6.291	12964679	18216149	79.979	79.003
29)	L6 AR-1254-4	7.571	6.520	15143450	37098391	115.233	99.102
30)	L6 AR-1254-5	7.990	6.938	30759821	72796637	230.677m	165.640 #
41)	L9 AR-1268-1	8.960	7.765	181.1E6	863.4E6	494.002	475.934
42)	L9 AR-1268-2	9.060	7.830	133.9E6	572.6E6	388.234	377.400
43)	L9 AR-1268-3	9.300	8.037	146.0E6	643.0E6	486.268	478.099
44)	L9 AR-1268-4	9.752	8.338	37834161	137.2E6	288.660	271.747
45)	L9 AR-1268-5	10.193	8.643	447.0E6	1744.6E6	447.938	439.588

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

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Misc :
ALS Vial : 19 Sample Multiplier: 1

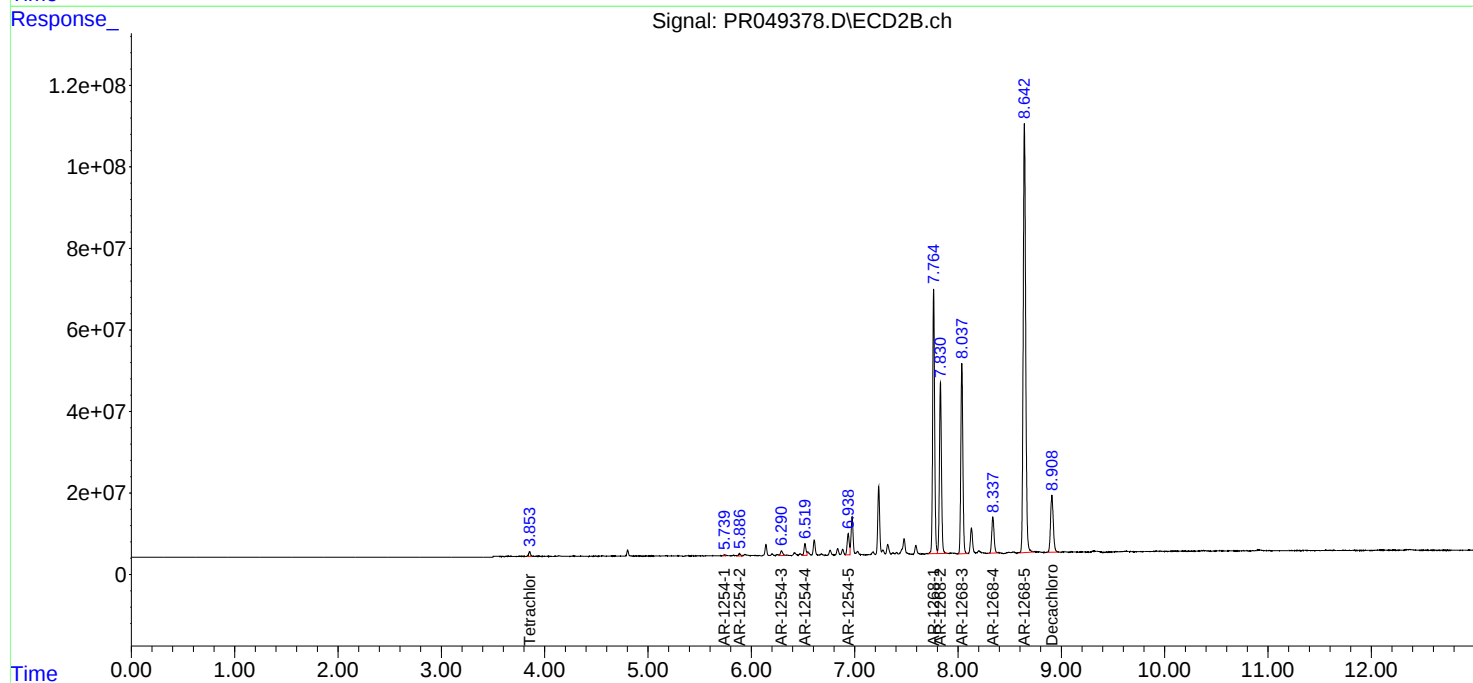
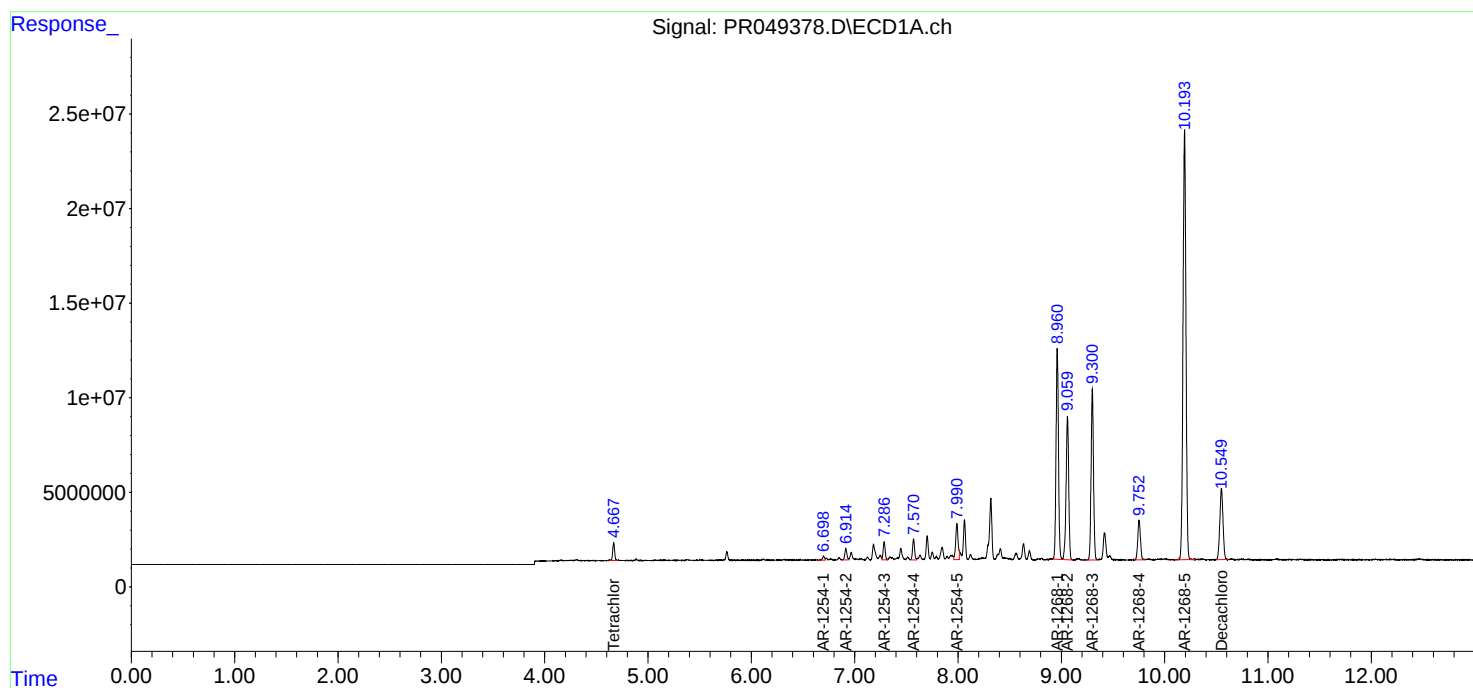
Instrument :
ECD_R
ClientSampled :
S22-03-CDL

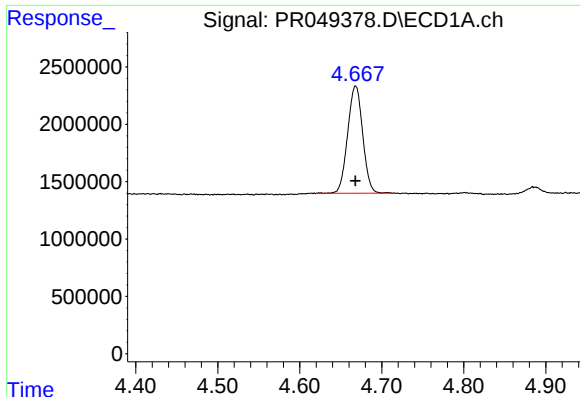
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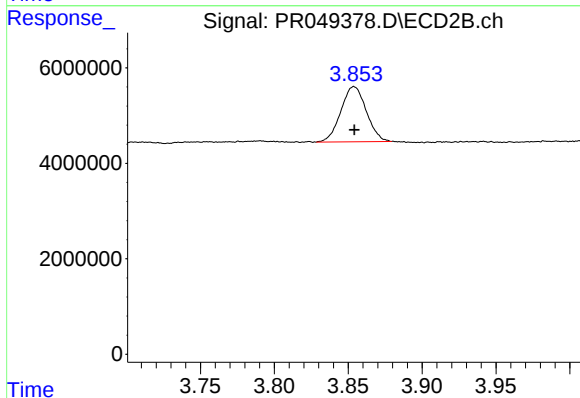
#1 Tetrachloro-m-xylene

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 11915680
Conc: 4.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
S22-03-CDL

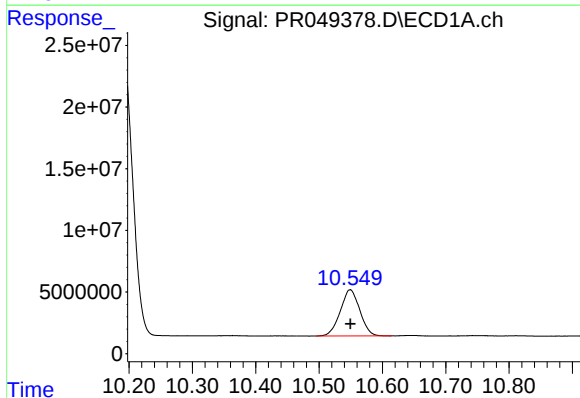
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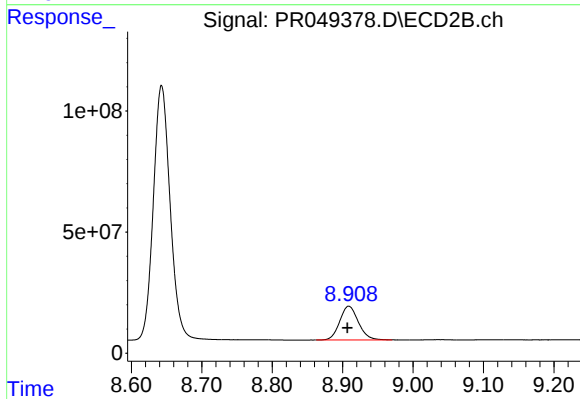
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: 0.000 min
Response: 13886532
Conc: 4.55 ng/ml



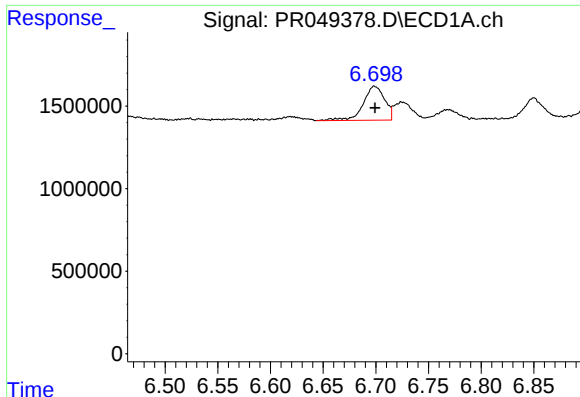
#2 Decachlorobiphenyl

R.T.: 10.549 min
Delta R.T.: 0.000 min
Response: 79999811
Conc: 30.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.909 min
Delta R.T.: 0.002 min
Response: 256830761
Conc: 29.50 ng/ml



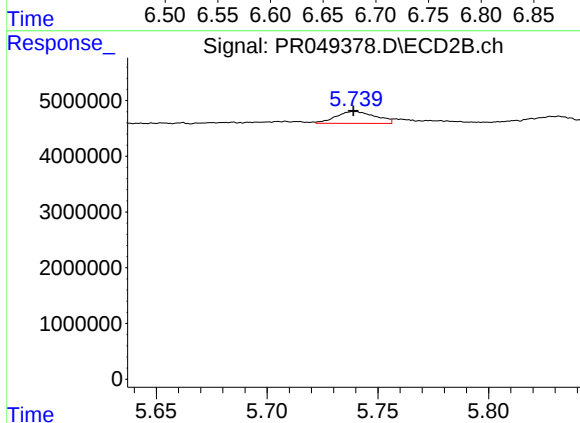
#26 AR-1254-1

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 2904691
Conc: 27.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
S22-03-CDL

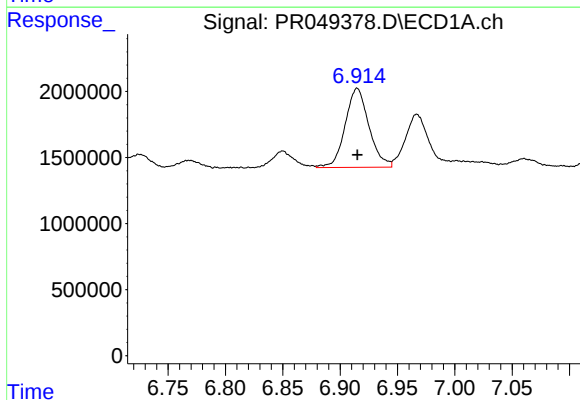
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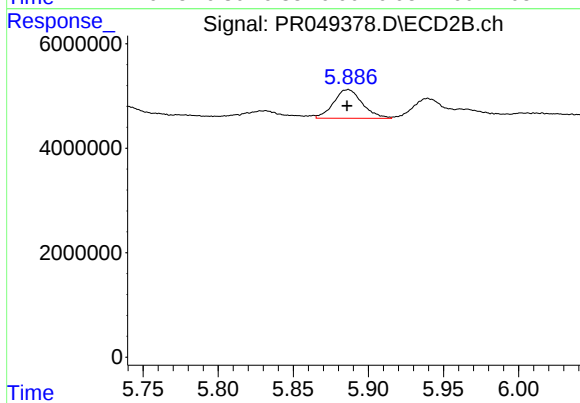
#26 AR-1254-1

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 2640625
Conc: 24.06 ng/ml



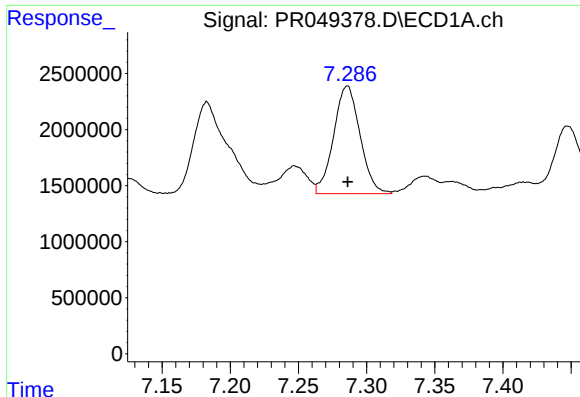
#27 AR-1254-2

R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 8655538
Conc: 53.48 ng/ml



#27 AR-1254-2

R.T.: 5.887 min
Delta R.T.: 0.000 min
Response: 7323171
Conc: 61.86 ng/ml



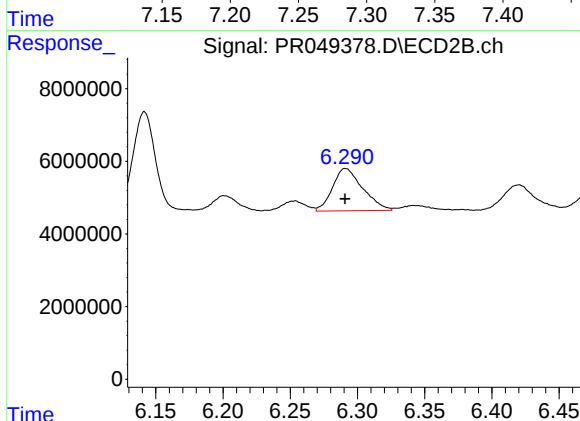
#28 AR-1254-3

R.T.: 7.286 min
Delta R.T.: 0.000 min
Response: 12964679
Conc: 79.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
S22-03-CDL

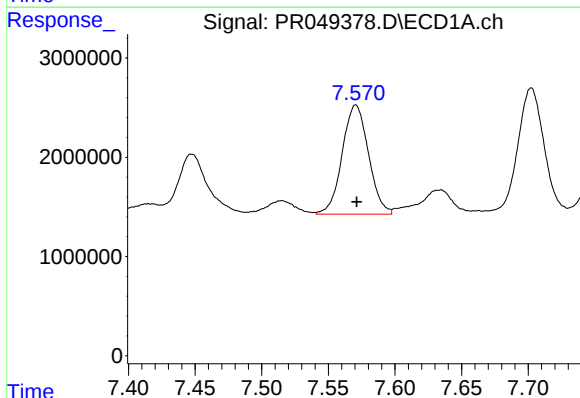
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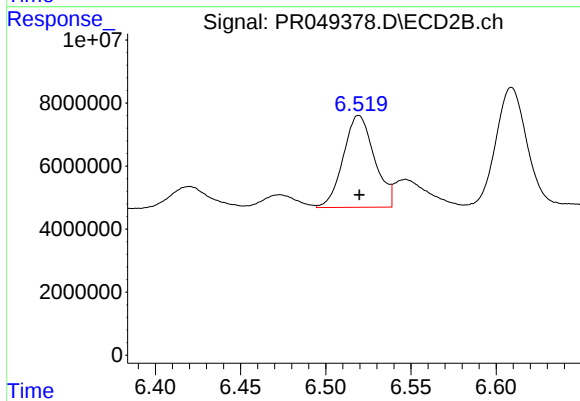
#28 AR-1254-3

R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 18216149
Conc: 79.00 ng/ml



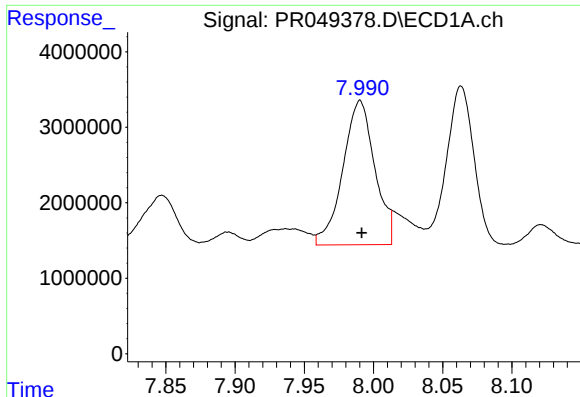
#29 AR-1254-4

R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 15143450
Conc: 115.23 ng/ml



#29 AR-1254-4

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 37098391
Conc: 99.10 ng/ml



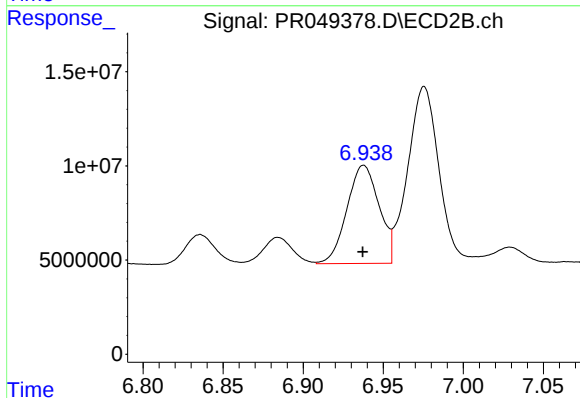
#30 AR-1254-5

R.T.: 7.990 min
Delta R.T.: -0.001 min
Response: 30759821
Conc: 230.68 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S22-03-CDL

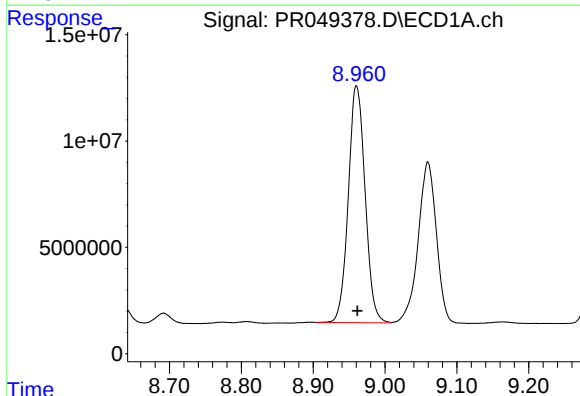
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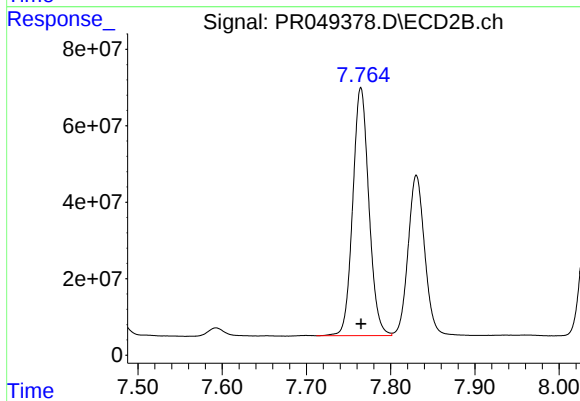
#30 AR-1254-5

R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: 72796637
Conc: 165.64 ng/ml



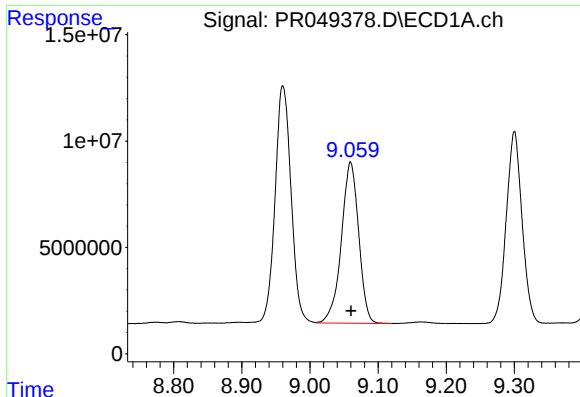
#41 AR-1268-1

R.T.: 8.960 min
Delta R.T.: -0.001 min
Response: 181102686
Conc: 494.00 ng/ml



#41 AR-1268-1

R.T.: 7.765 min
Delta R.T.: 0.000 min
Response: 863395609
Conc: 475.93 ng/ml



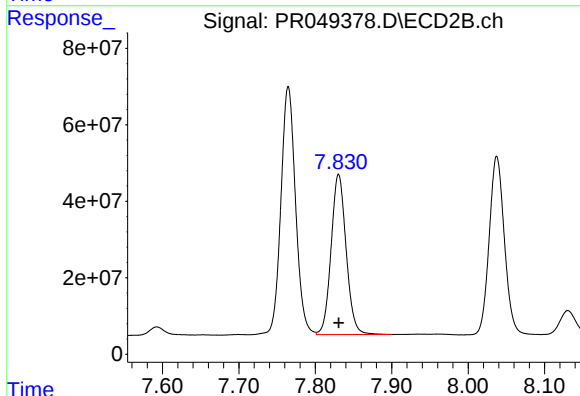
#42 AR-1268-2

R.T.: 9.060 min
Delta R.T.: 0.000 min
Response: 133927773
Conc: 388.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
S22-03-CDL

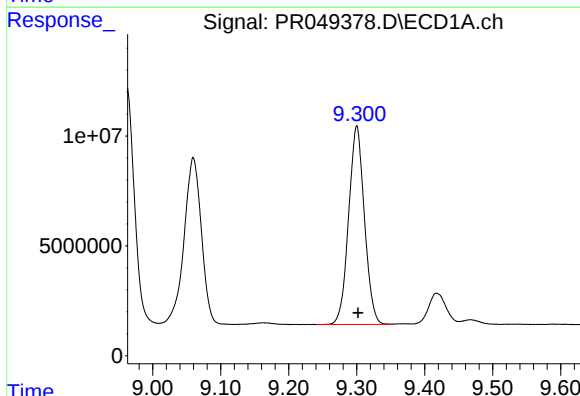
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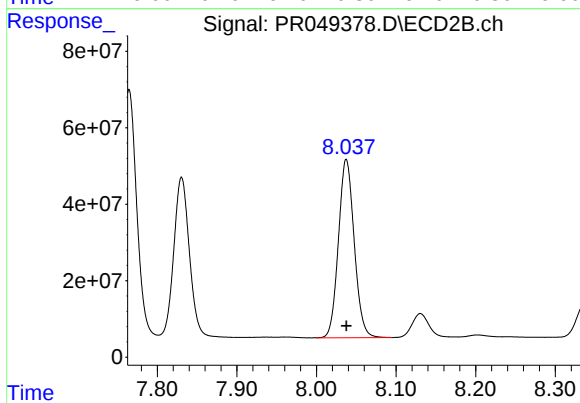
#42 AR-1268-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 572646177
Conc: 377.40 ng/ml



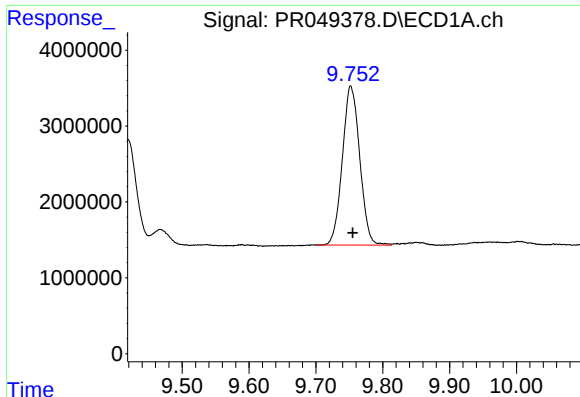
#43 AR-1268-3

R.T.: 9.300 min
Delta R.T.: -0.002 min
Response: 145972387
Conc: 486.27 ng/ml



#43 AR-1268-3

R.T.: 8.037 min
Delta R.T.: 0.000 min
Response: 643031912
Conc: 478.10 ng/ml



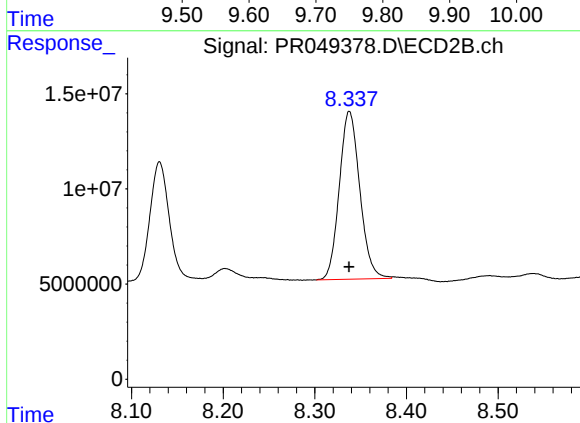
#44 AR-1268-4

R.T.: 9.752 min
Delta R.T.: -0.003 min
Response: 37834161
Conc: 288.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
S22-03-CDL

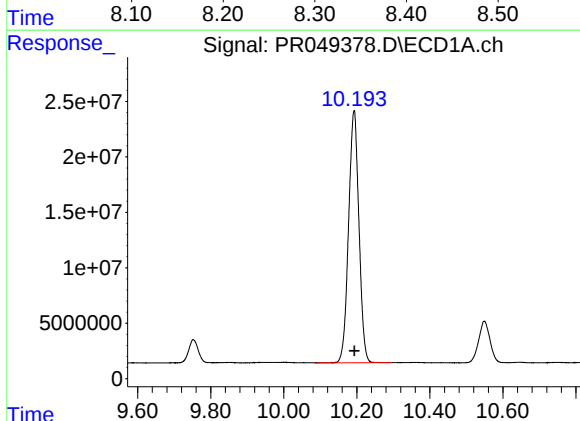
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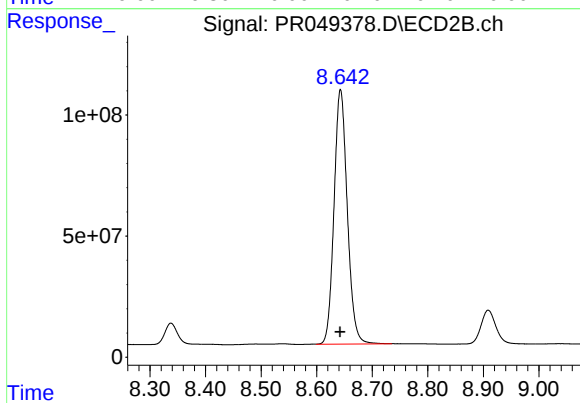
#44 AR-1268-4

R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 137199503
Conc: 271.75 ng/ml



#45 AR-1268-5

R.T.: 10.193 min
Delta R.T.: 0.000 min
Response: 447002064
Conc: 447.94 ng/ml



#45 AR-1268-5

R.T.: 8.643 min
Delta R.T.: 0.000 min
Response: 1744555326
Conc: 439.59 ng/ml