

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011921\
 Data File : PR049407.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jan 2021 12:51
 Operator : AJ\MA
 Sample : M1115-05DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S23-01-CDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 20 01:17:32 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	3.853	9105236	11015253	3.414	3.608
2)	SA Decachlor...	10.547	8.908	101.1E6	316.6E6	38.358	36.360
Target Compounds							
26)	L6 AR-1254-1	6.700	5.739	1756166	2670290	16.476	24.330 #
27)	L6 AR-1254-2	6.914	5.886	10070808	9154017	62.220	77.328
28)	L6 AR-1254-3	7.285	6.291	13528891	21787404	83.460m	94.492
29)	L6 AR-1254-4	7.570	6.519	18997093	49305067	144.557m	131.710
30)	L6 AR-1254-5	7.989	6.938	31279359	90447431	234.573m	205.802
41)	L9 AR-1268-1	8.960	7.765	227.2E6	1089.5E6	619.797	600.589
42)	L9 AR-1268-2	9.060	7.830	150.8E6	654.8E6	437.022	431.524
43)	L9 AR-1268-3	9.300	8.038	191.8E6	849.2E6	638.767	631.422
44)	L9 AR-1268-4	9.754	8.338	39540543	149.3E6	301.679	295.736
45)	L9 AR-1268-5	10.191	8.643	574.5E6	2256.8E6	575.660	568.664

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

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Misc :
ALS Vial : 17 Sample Multiplier: 1

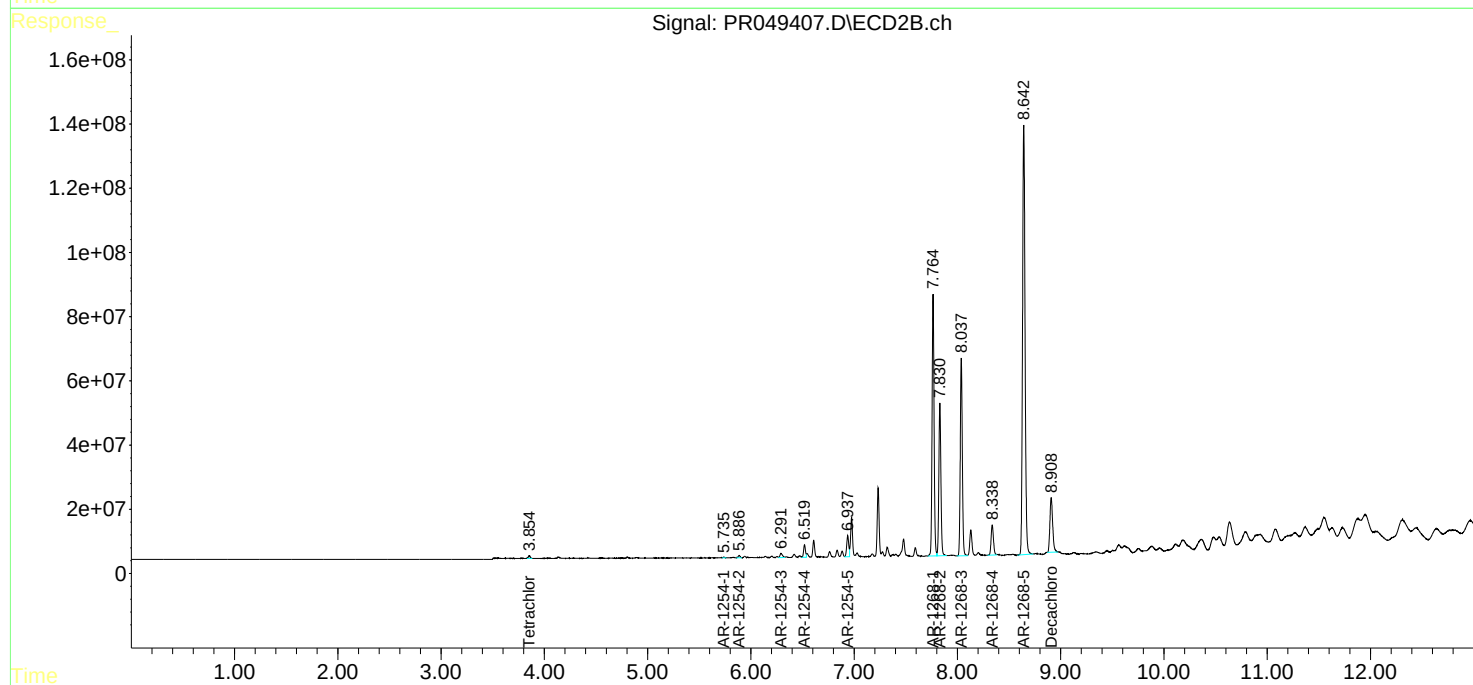
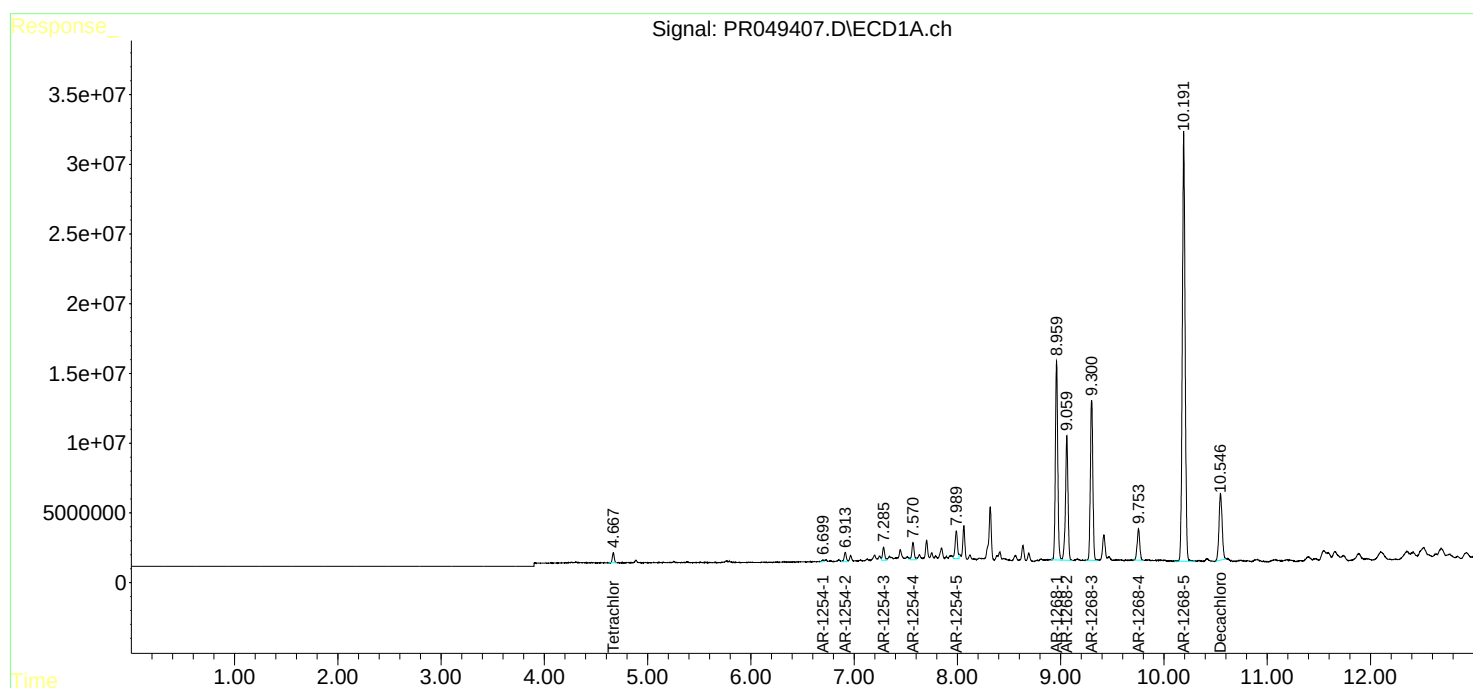
Instrument :
ECD_R
ClientSampleId :
S23-01-CDL

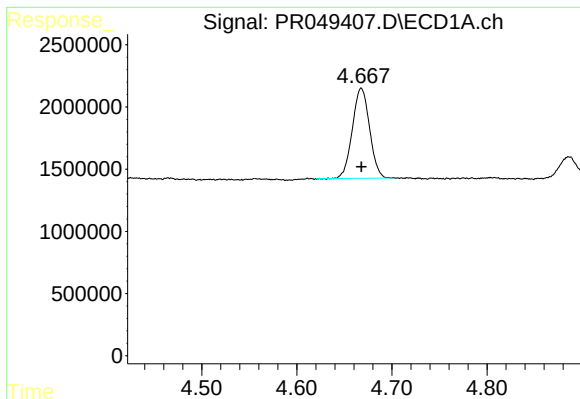
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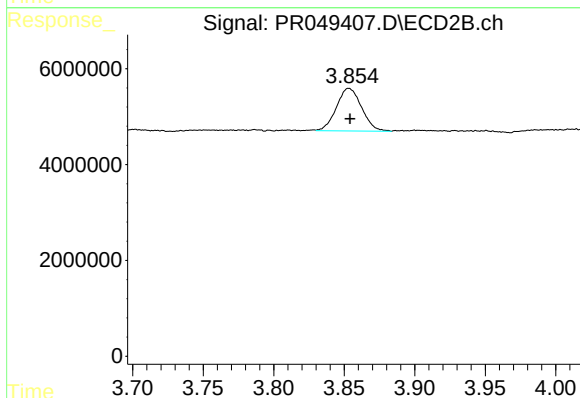
#1 Tetrachloro-m-xylene

R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 9105236
Conc: 3.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
S23-01-CDL

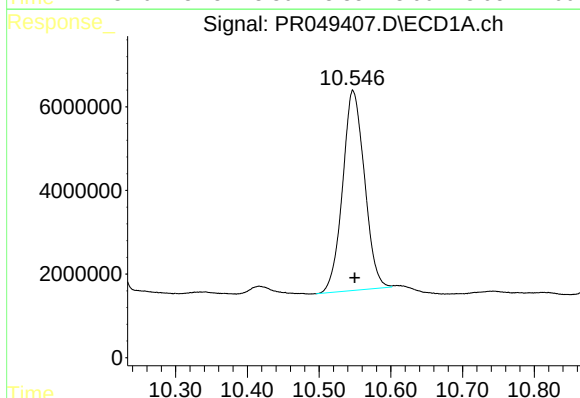
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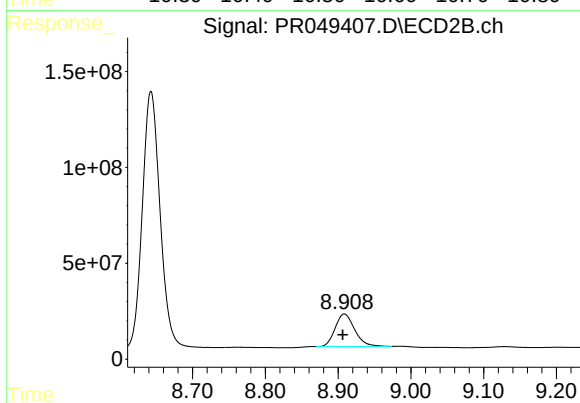
#1 Tetrachloro-m-xylene

R.T.: 3.853 min
Delta R.T.: 0.000 min
Response: 11015253
Conc: 3.61 ng/ml



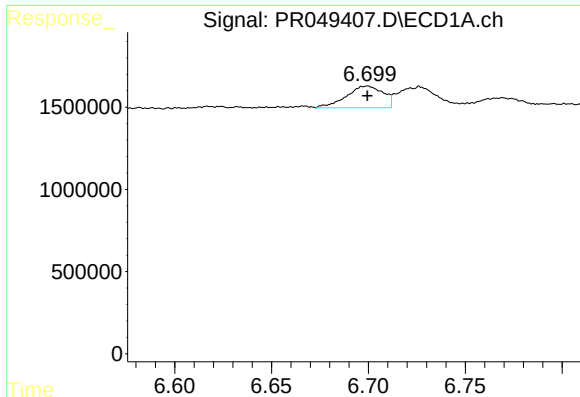
#2 Decachlorobiphenyl

R.T.: 10.547 min
Delta R.T.: -0.002 min
Response: 101072133
Conc: 38.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.908 min
Delta R.T.: 0.002 min
Response: 316556013
Conc: 36.36 ng/ml



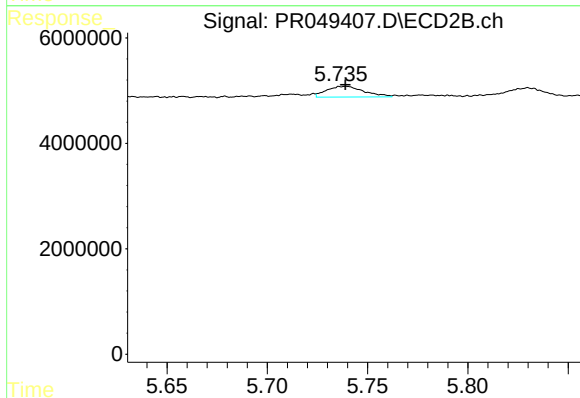
#26 AR-1254-1

R.T.: 6.700 min
Delta R.T.: 0.000 min
Response: 1756166
Conc: 16.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
S23-01-CDL

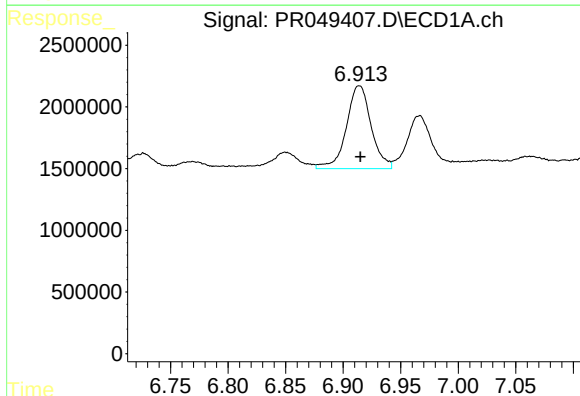
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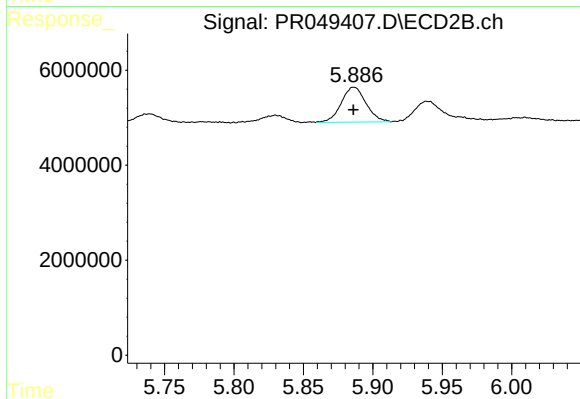
#26 AR-1254-1

R.T.: 5.739 min
Delta R.T.: 0.000 min
Response: 2670290
Conc: 24.33 ng/ml



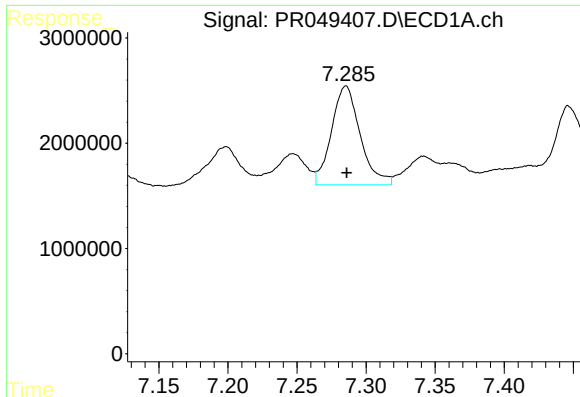
#27 AR-1254-2

R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 10070808
Conc: 62.22 ng/ml



#27 AR-1254-2

R.T.: 5.886 min
Delta R.T.: 0.000 min
Response: 9154017
Conc: 77.33 ng/ml



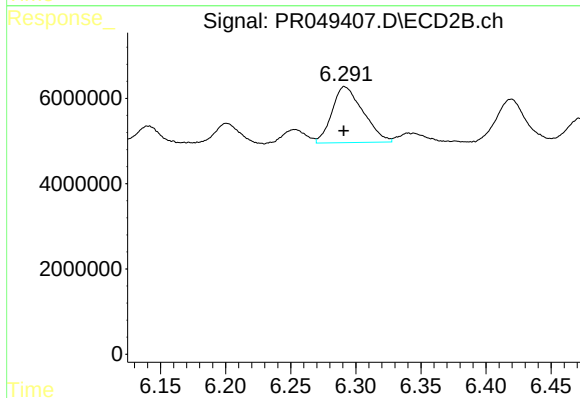
#28 AR-1254-3

R.T.: 7.285 min
Delta R.T.: 0.000 min
Response: 13528891
Conc: 83.46 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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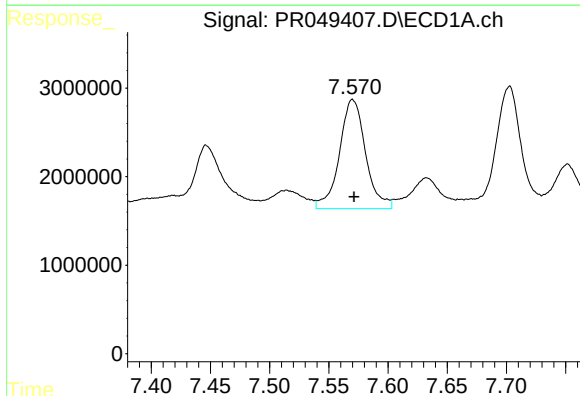
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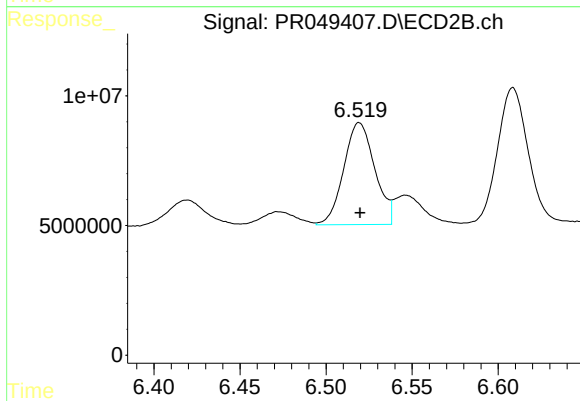
#28 AR-1254-3

R.T.: 6.291 min
Delta R.T.: 0.000 min
Response: 21787404
Conc: 94.49 ng/ml



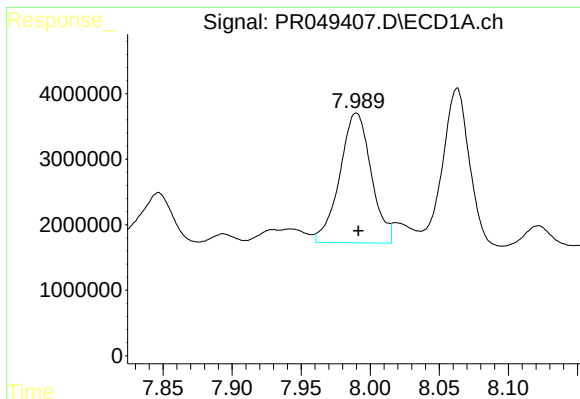
#29 AR-1254-4

R.T.: 7.570 min
Delta R.T.: -0.002 min
Response: 18997093
Conc: 144.56 ng/ml m



#29 AR-1254-4

R.T.: 6.519 min
Delta R.T.: 0.000 min
Response: 49305067
Conc: 131.71 ng/ml



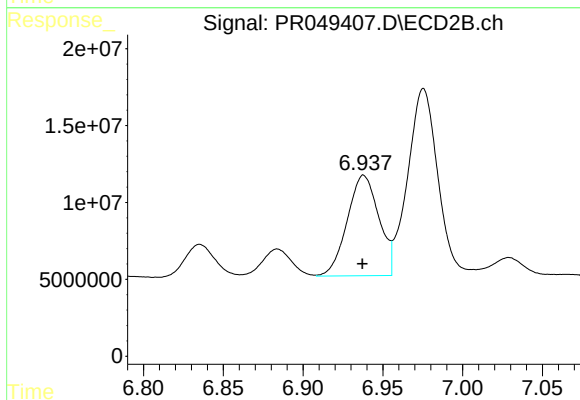
#30 AR-1254-5

R.T.: 7.989 min
Delta R.T.: -0.002 min
Response: 31279359
Conc: 234.57 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S23-01-CDL

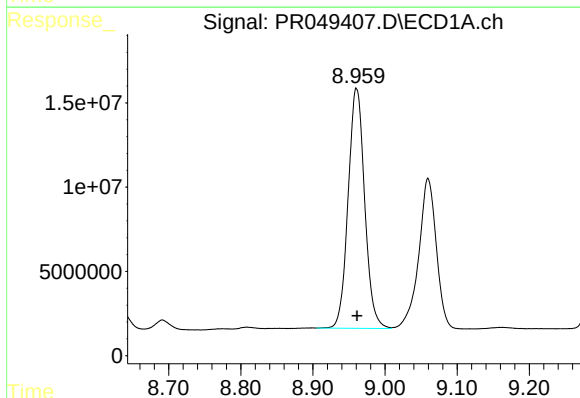
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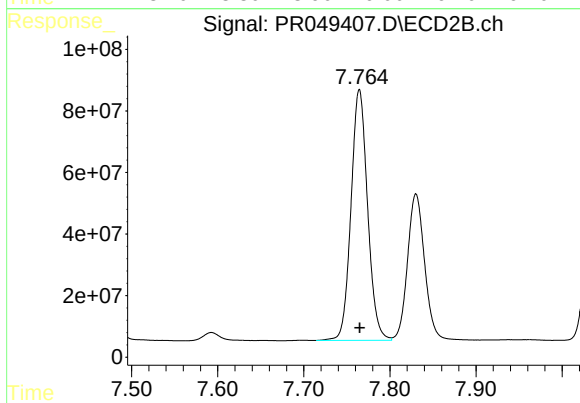
#30 AR-1254-5

R.T.: 6.938 min
Delta R.T.: 0.000 min
Response: 90447431
Conc: 205.80 ng/ml



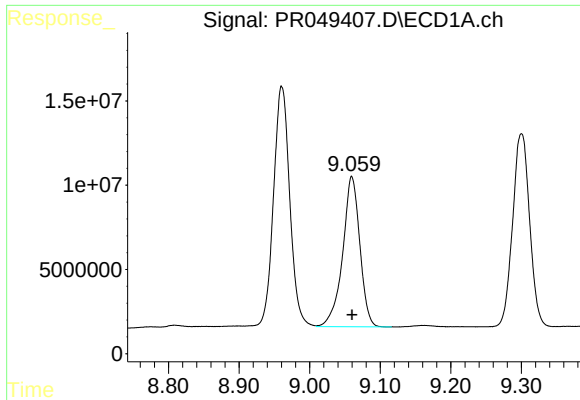
#41 AR-1268-1

R.T.: 8.960 min
Delta R.T.: 0.000 min
Response: 227219443
Conc: 619.80 ng/ml



#41 AR-1268-1

R.T.: 7.765 min
Delta R.T.: 0.000 min
Response: 1089533237
Conc: 600.59 ng/ml



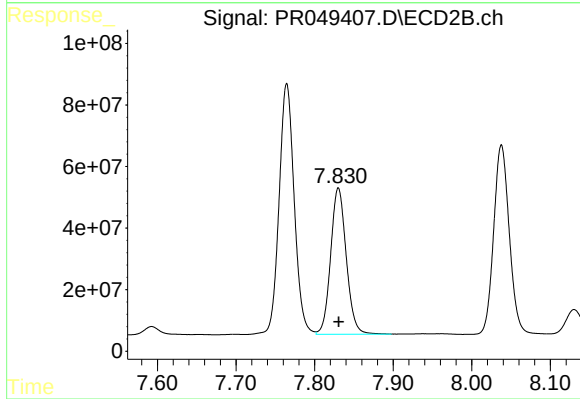
#42 AR-1268-2

R.T.: 9.060 min
Delta R.T.: 0.000 min
Response: 150758028
Conc: 437.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
S23-01-CDL

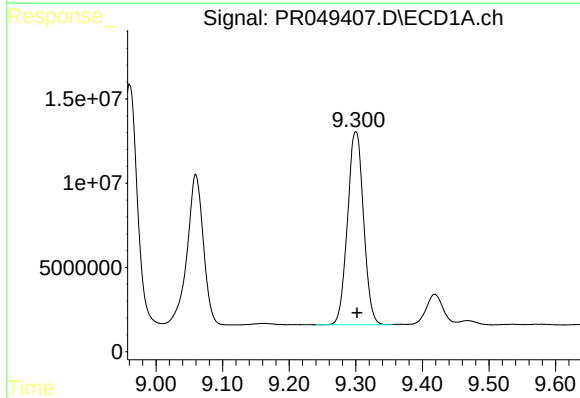
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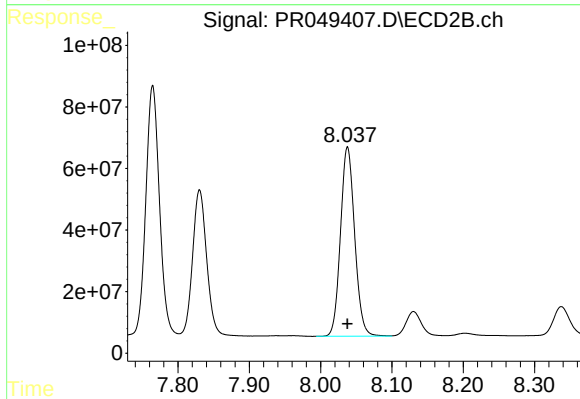
#42 AR-1268-2

R.T.: 7.830 min
Delta R.T.: 0.000 min
Response: 654770580
Conc: 431.52 ng/ml



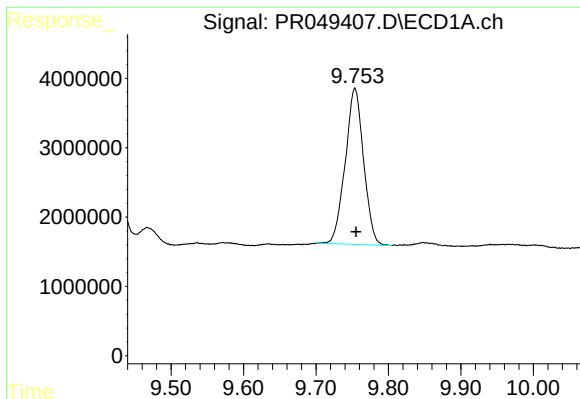
#43 AR-1268-3

R.T.: 9.300 min
Delta R.T.: -0.002 min
Response: 191750794
Conc: 638.77 ng/ml



#43 AR-1268-3

R.T.: 8.038 min
Delta R.T.: 0.000 min
Response: 849246504
Conc: 631.42 ng/ml



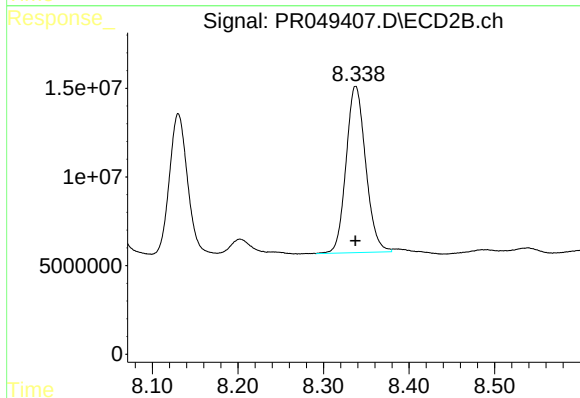
#44 AR-1268-4

R.T.: 9.754 min
Delta R.T.: -0.001 min
Response: 39540543
Conc: 301.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
S23-01-CDL

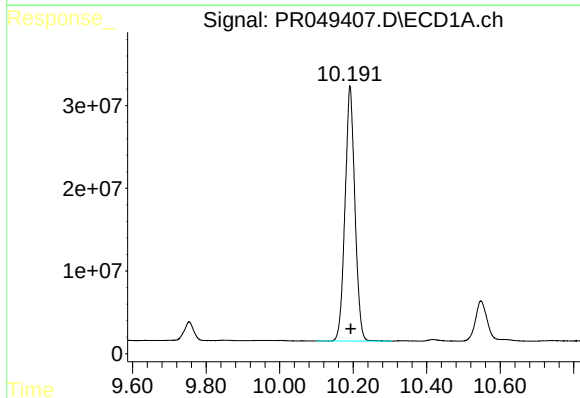
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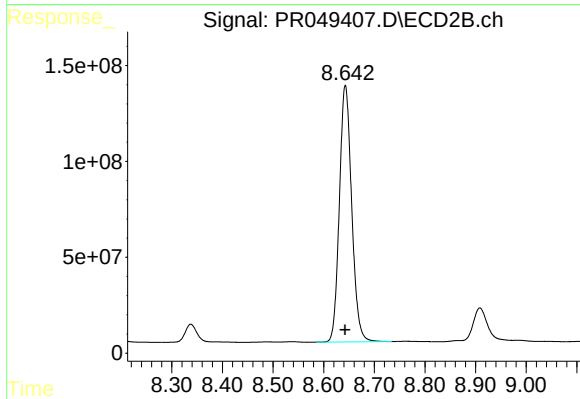
#44 AR-1268-4

R.T.: 8.338 min
Delta R.T.: 0.000 min
Response: 149310701
Conc: 295.74 ng/ml



#45 AR-1268-5

R.T.: 10.191 min
Delta R.T.: -0.002 min
Response: 574456613
Conc: 575.66 ng/ml



#45 AR-1268-5

R.T.: 8.643 min
Delta R.T.: 0.000 min
Response: 2256806676
Conc: 568.66 ng/ml