

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR122420\
 Data File : PR049097.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2020 21:50
 Operator : DD\AJ
 Sample : L5166-12DL 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 S6-06-BDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 04:38:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR122420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 04:25:55 2020
 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...	4.669	3.853	8042455	11849962	3.331	3.027
2) SA Decachlor...	10.562	8.896	42757891	130.0E6	17.800	15.303
Target Compounds						
26) L6 AR-1254-1	6.703	5.738	17699900	23191422	185.037m	182.864m
27) L6 AR-1254-2	6.921	5.885	27646487	21484485	191.662m	183.535m
28) L6 AR-1254-3	7.292	6.290	30561215	43053520	209.704m	179.011m
29) L6 AR-1254-4	7.578	6.517	21922876	48915374	190.972m	180.159m
30) L6 AR-1254-5	7.997	6.935	28752752	63556749	243.748m	180.734 #
41) L9 AR-1268-1	8.971	7.759	150.8E6	740.8E6	494.883	473.570
42) L9 AR-1268-2	9.072	7.825	109.9E6	498.6E6	381.661	373.189
43) L9 AR-1268-3	9.311	8.032	112.1E6	517.9E6	450.493	439.940
44) L9 AR-1268-4	9.765	8.328	28420360	106.4E6	255.898	231.105
45) L9 AR-1268-5	10.204	8.631	310.7E6	1262.2E6	371.227	359.619

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

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Acq On : 23 Dec 2020 21:50
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Sample : L5166-12DL 5X
Misc :
ALS Vial : 17 Sample Multiplier: 1

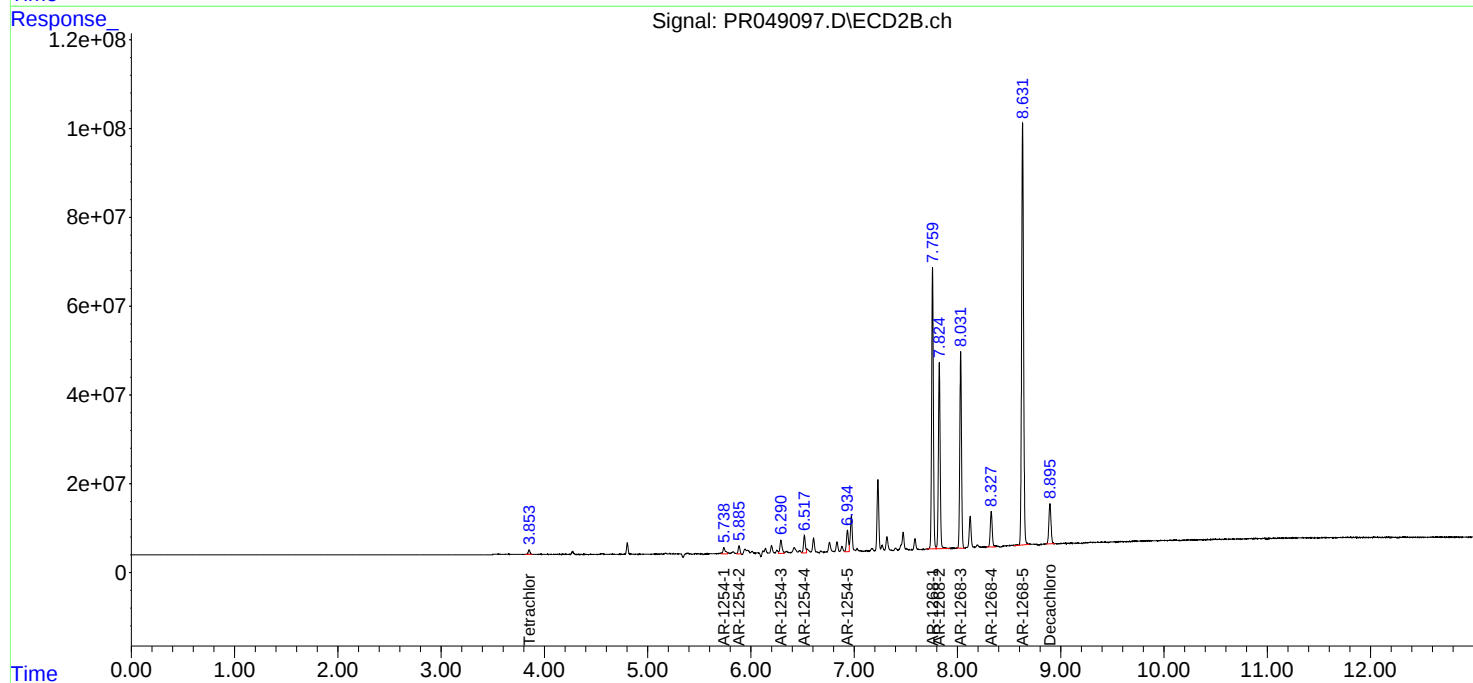
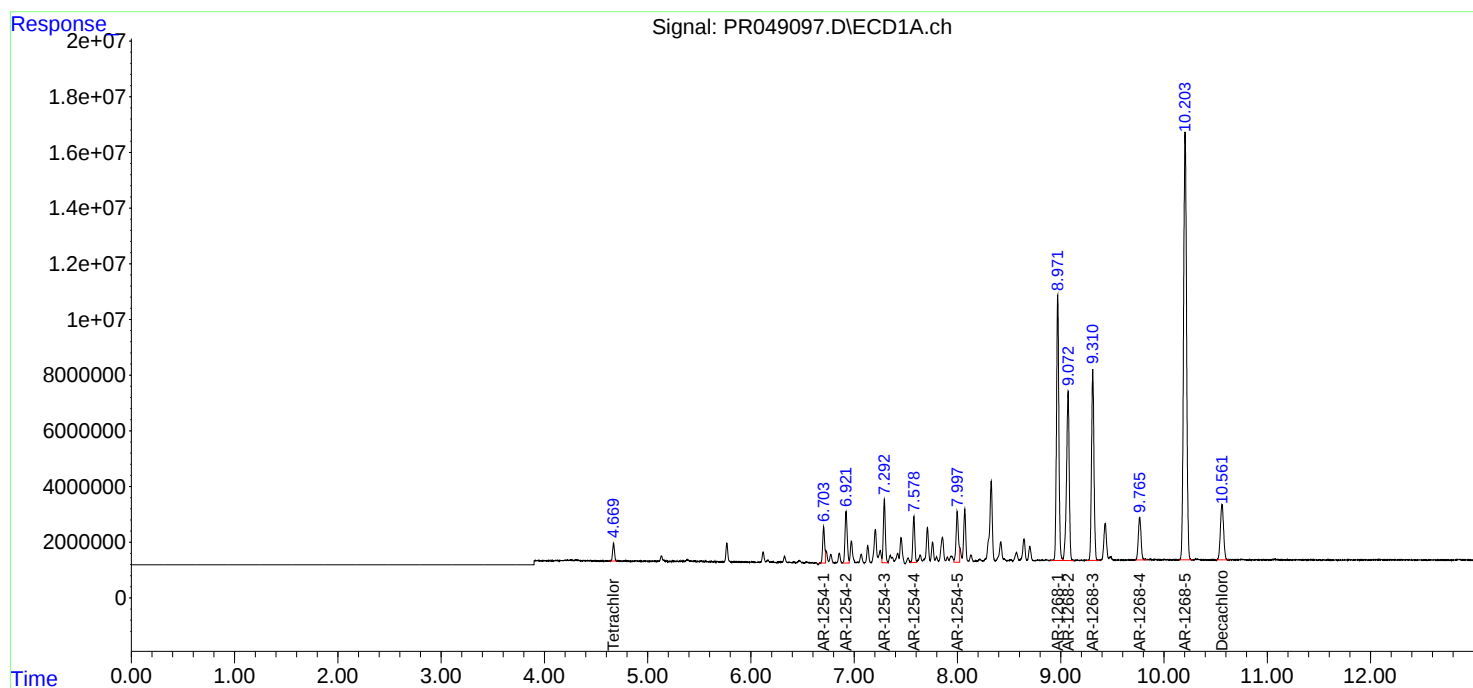
Instrument :
ECD_R
ClientSampleId :
S6-06-BDL

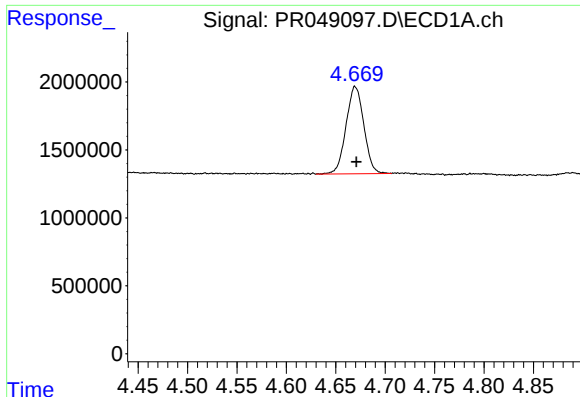
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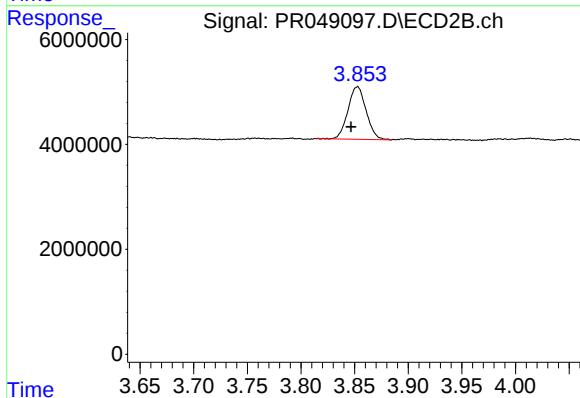
#1 Tetrachloro-m-xylene

R.T.: 4.669 min
Delta R.T.: -0.002 min
Response: 8042455
Conc: 3.33 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-06-BDL

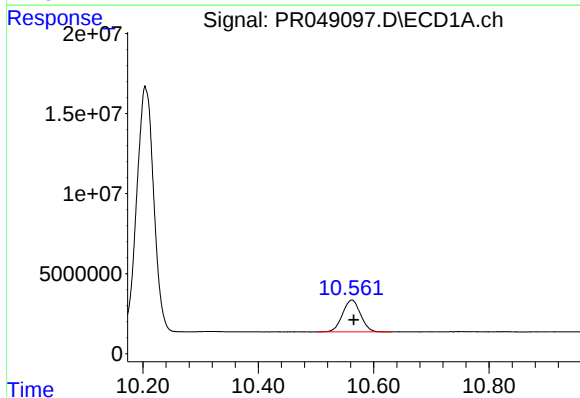
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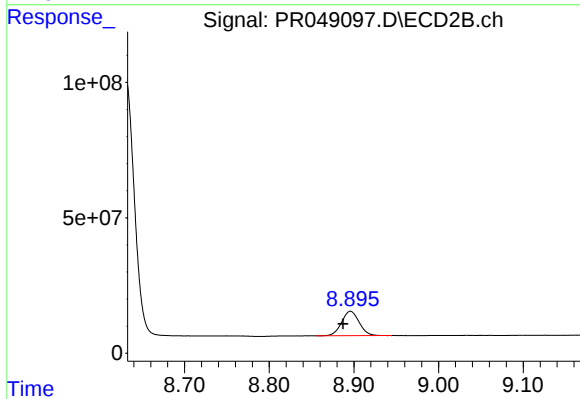
#1 Tetrachloro-m-xylene

R.T.: 3.853 min
Delta R.T.: 0.006 min
Response: 11849962
Conc: 3.03 ng/ml



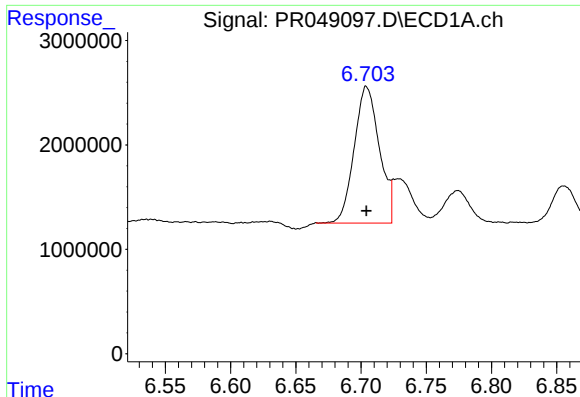
#2 Decachlorobiphenyl

R.T.: 10.562 min
Delta R.T.: -0.004 min
Response: 42757891
Conc: 17.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.896 min
Delta R.T.: 0.009 min
Response: 130024837
Conc: 15.30 ng/ml



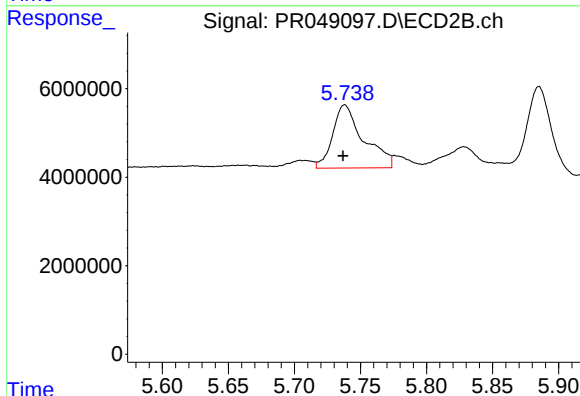
#26 AR-1254-1

R.T.: 6.703 min
Delta R.T.: 0.000 min
Response: 17699900
Conc: 185.04 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S6-06-BDL

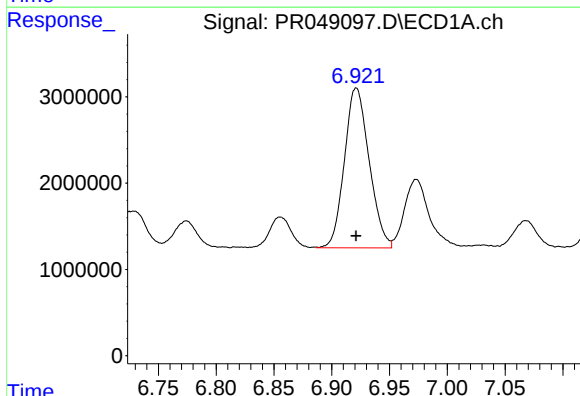
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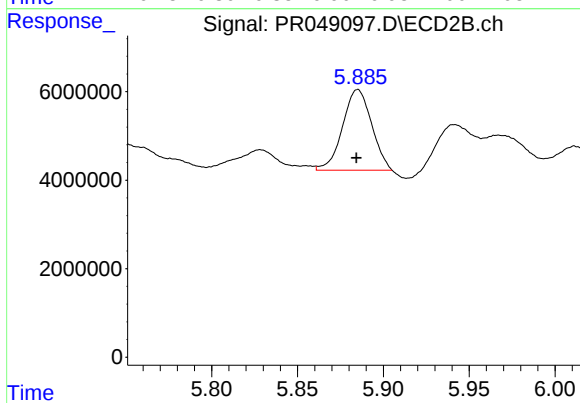
#26 AR-1254-1

R.T.: 5.738 min
Delta R.T.: 0.001 min
Response: 23191422
Conc: 182.86 ng/ml m



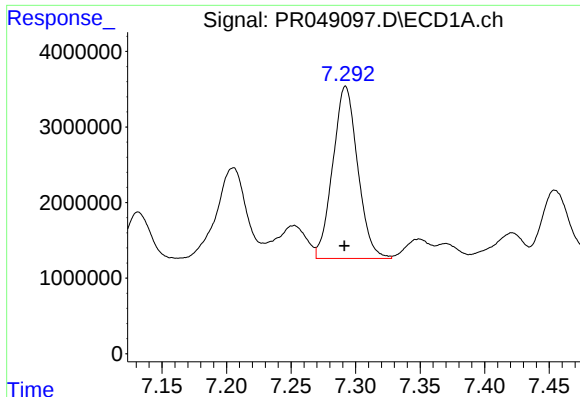
#27 AR-1254-2

R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 27646487
Conc: 191.66 ng/ml m



#27 AR-1254-2

R.T.: 5.885 min
Delta R.T.: 0.000 min
Response: 21484485
Conc: 183.54 ng/ml m



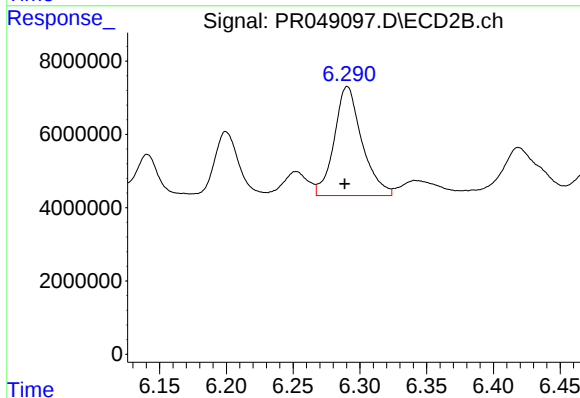
#28 AR-1254-3

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 30561215
Conc: 209.70 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S6-06-BDL

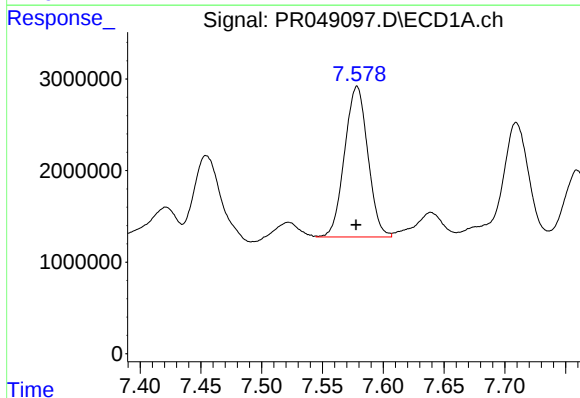
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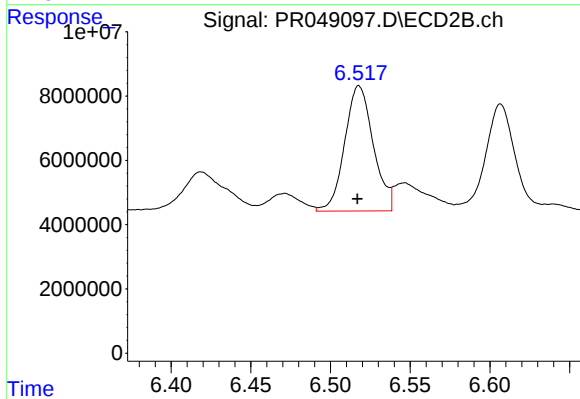
#28 AR-1254-3

R.T.: 6.290 min
Delta R.T.: 0.001 min
Response: 43053520
Conc: 179.01 ng/ml m



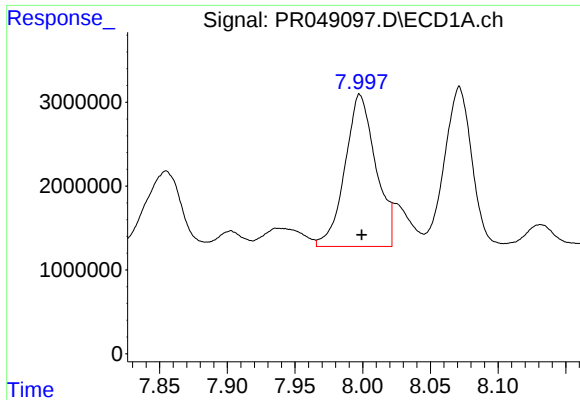
#29 AR-1254-4

R.T.: 7.578 min
Delta R.T.: 0.000 min
Response: 21922876
Conc: 190.97 ng/ml m



#29 AR-1254-4

R.T.: 6.517 min
Delta R.T.: 0.000 min
Response: 48915374
Conc: 180.16 ng/ml m



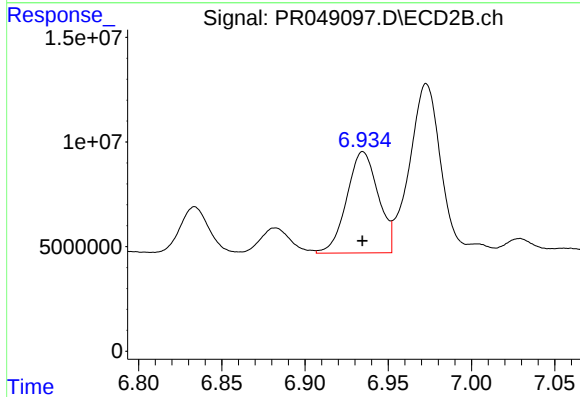
#30 AR-1254-5

R.T.: 7.997 min
Delta R.T.: -0.002 min
Response: 28752752
Conc: 243.75 ng/ml m

Instrument :
ECD_R
ClientSampleId :
S6-06-BDL

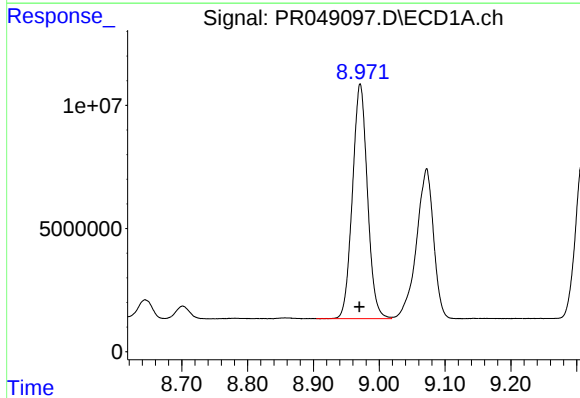
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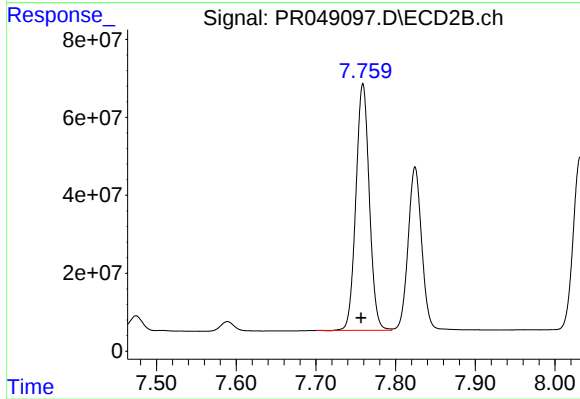
#30 AR-1254-5

R.T.: 6.935 min
Delta R.T.: 0.000 min
Response: 63556749
Conc: 180.73 ng/ml



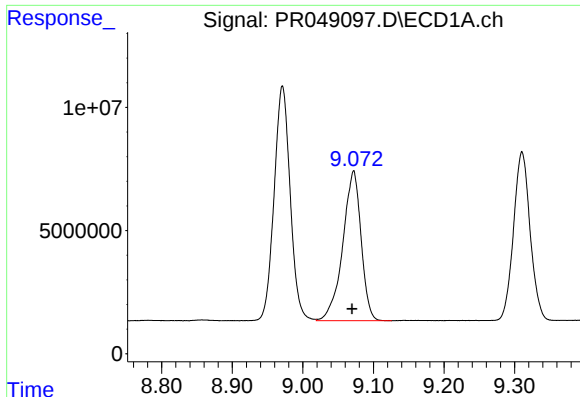
#41 AR-1268-1

R.T.: 8.971 min
Delta R.T.: 0.001 min
Response: 150821946
Conc: 494.88 ng/ml



#41 AR-1268-1

R.T.: 7.759 min
Delta R.T.: 0.002 min
Response: 740803912
Conc: 473.57 ng/ml



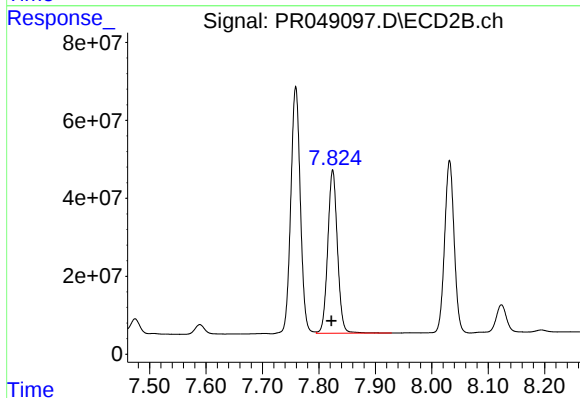
#42 AR-1268-2

R.T.: 9.072 min
Delta R.T.: 0.002 min
Response: 109937958
Conc: 381.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
S6-06-BDL

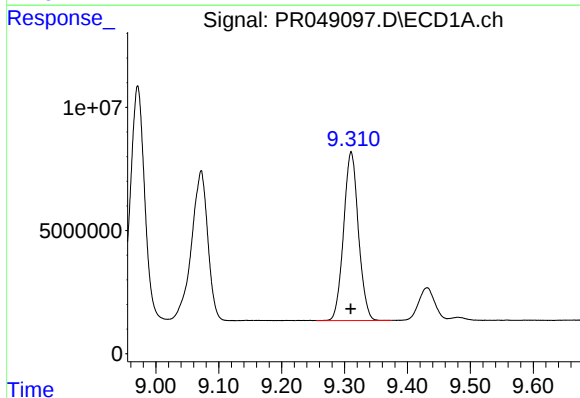
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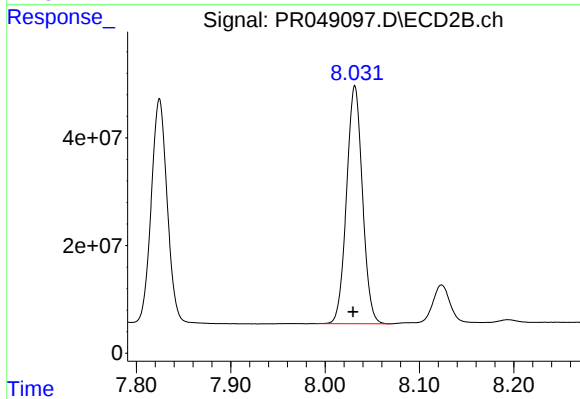
#42 AR-1268-2

R.T.: 7.825 min
Delta R.T.: 0.002 min
Response: 498608788
Conc: 373.19 ng/ml



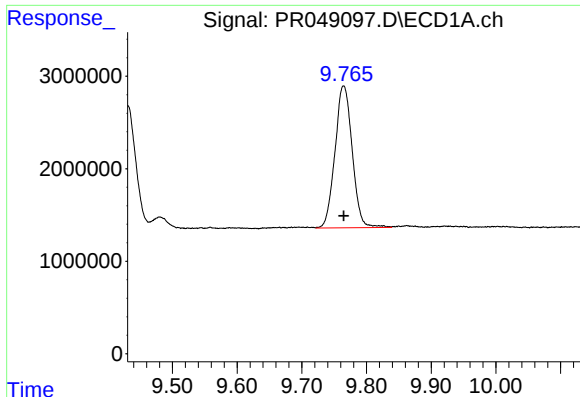
#43 AR-1268-3

R.T.: 9.311 min
Delta R.T.: 0.000 min
Response: 112092128
Conc: 450.49 ng/ml



#43 AR-1268-3

R.T.: 8.032 min
Delta R.T.: 0.002 min
Response: 517863851
Conc: 439.94 ng/ml



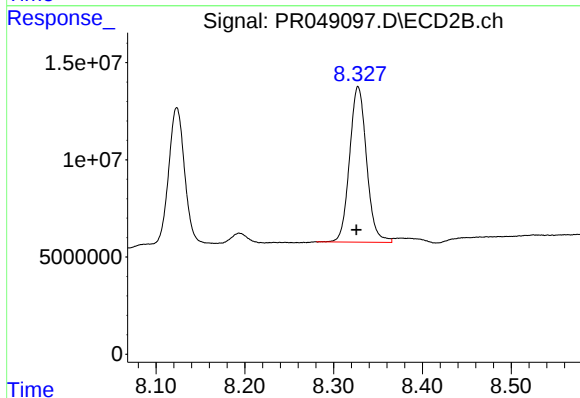
#44 AR-1268-4

R.T.: 9.765 min
Delta R.T.: 0.000 min
Response: 28420360
Conc: 255.90 ng/ml

Instrument :
ECD_R
ClientSampleId :
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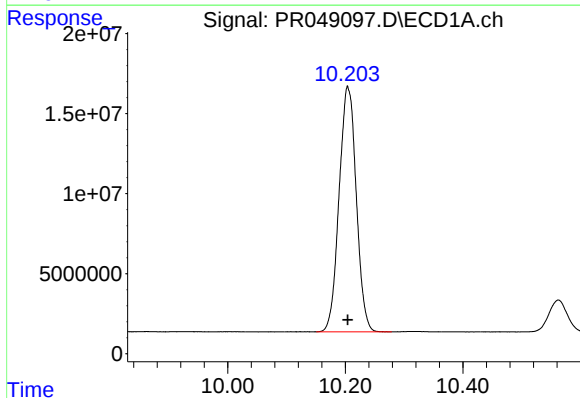
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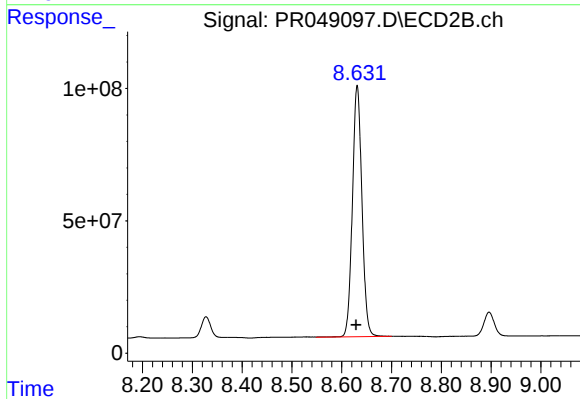
#44 AR-1268-4

R.T.: 8.328 min
Delta R.T.: 0.002 min
Response: 106442845
Conc: 231.10 ng/ml



#45 AR-1268-5

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 310670294
Conc: 371.23 ng/ml



#45 AR-1268-5

R.T.: 8.631 min
Delta R.T.: 0.002 min
Response: 1262210551
Conc: 359.62 ng/ml