

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
 Data File : PR030659.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2018 04:58
 Operator : SM\MA
 Sample : AR1268 LOD
 Misc : AR1268 LOD WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 25 07:13:37 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 25 04:22:29 2018
 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...	4.552	3.690	423.5E6	619.1E6	18.595	16.150
2)	SA Decachlor...	10.317	8.592	569.9E6	420.5E6	22.039	21.361
Target Compounds							
9)	L2 AR-1221-2	4.856	0.000	13138898	0	81.809	N.D. #
10)	L2 AR-1221-3	4.856	0.000	13138898	0	25.743	N.D. #
11)	L3 AR-1232-1	4.856	0.000	13138898	0	31.178	N.D. #
28)	L6 AR-1254-3	7.149	0.000	5987152	0	3.910	N.D. #
29)	L6 AR-1254-4	7.439	0.000	51363016	0	37.118	N.D. #
30)	L6 AR-1254-5	0.000	6.744	0	36281154	N.D.	11.471 #
32)	L7 AR-1260-2	7.582	0.000	5171964	0	3.399	N.D. #
33)	L7 AR-1260-3	7.922	6.744	21513776	36281154	17.260	16.043
34)	L7 AR-1260-4	8.473	7.239	12562505	14547466	4.360	4.545
35)	L7 AR-1260-5	8.791	7.581	119.0E6	110.3E6	71.118	59.775
37)	L8 AR-1262-2	7.582	0.000	5171964	0	3.771	N.D. #
38)	L8 AR-1262-3	7.922	6.744	21513776	36281154	10.672	10.607
39)	L8 AR-1262-4	8.172	6.992	27643427	43245943	17.265	19.292
40)	L8 AR-1262-5	8.473	7.239	12562505	14547466	3.392	3.765
41)	L9 AR-1268-1	8.791	7.516	119.0E6	131.7E6	29.083	39.432 #
42)	L9 AR-1268-2	8.887	7.581	103.6E6	110.3E6	29.227	38.086 #
43)	L9 AR-1268-3	9.120	7.779	95765972	91465180	30.468	39.845 #
44)	L9 AR-1268-4	9.549	8.071	39959698	34095474	30.829	31.856
45)	L9 AR-1268-5	9.971	8.352	279.5E6	214.5E6	31.690	32.643

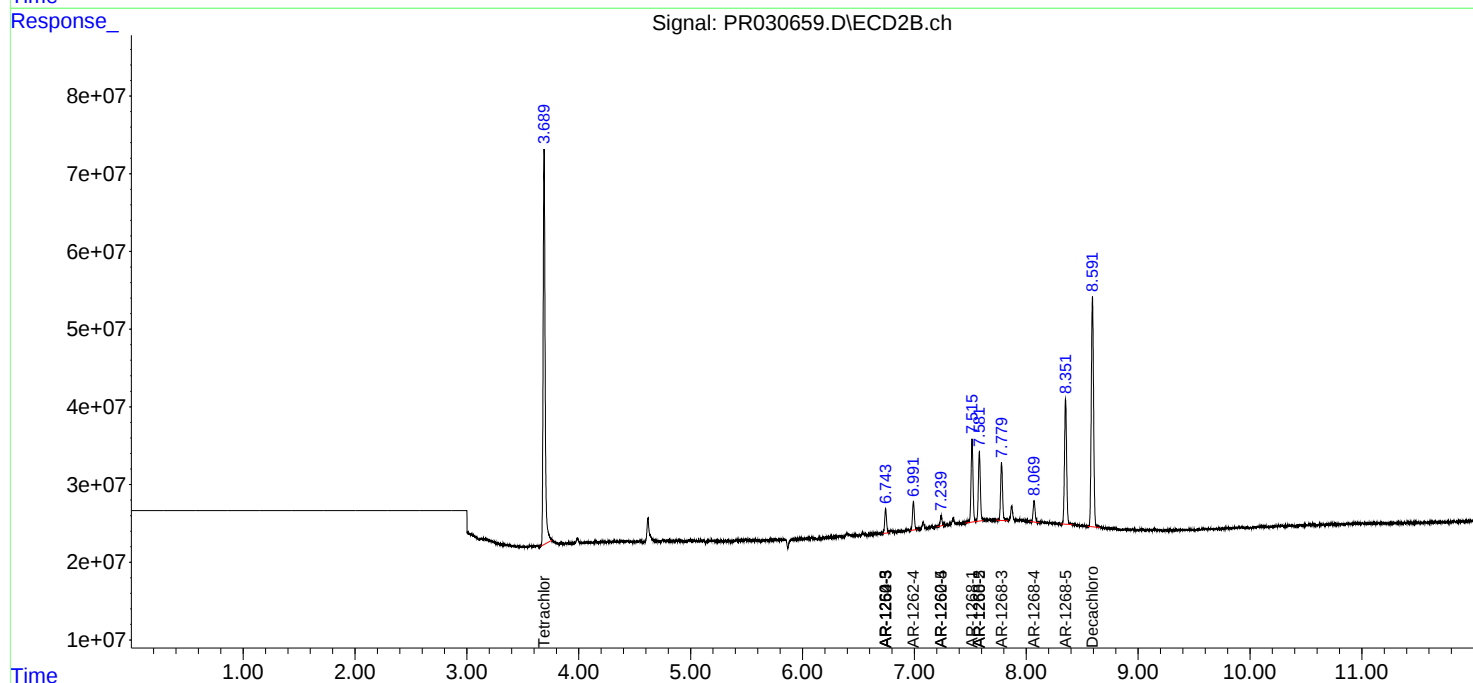
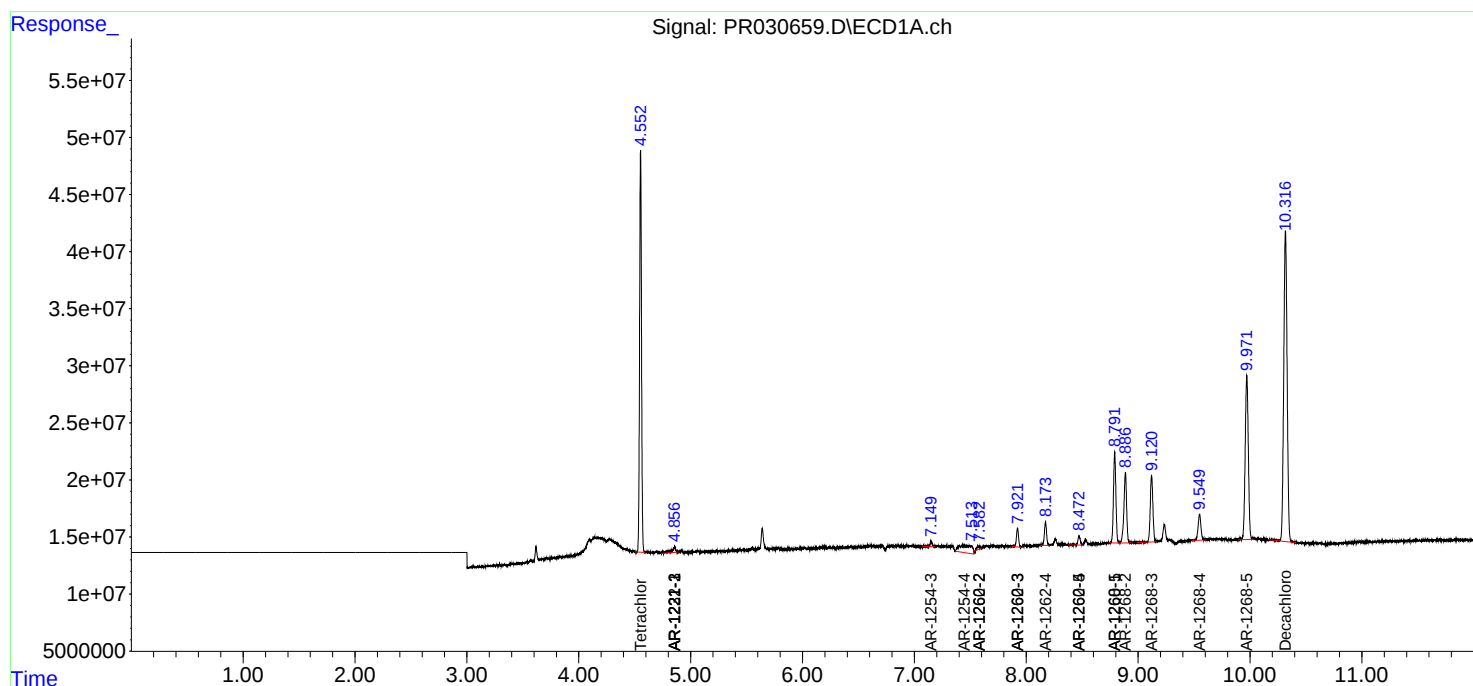
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

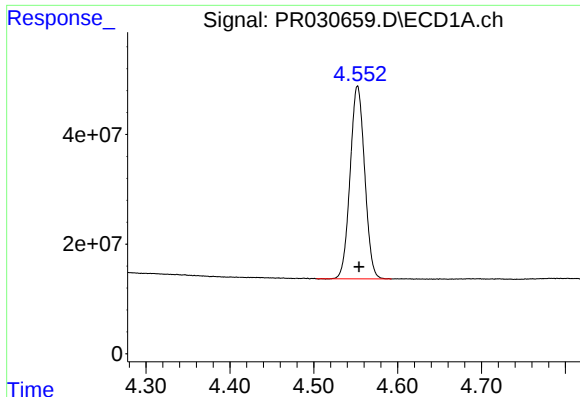
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
Data File : PR030659.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Jul 2018 04:58
Operator : SM\MA
Sample : AR1268 LOD
Misc : AR1268 LOD WATER
ALS Vial : 44 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 25 07:13:37 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 25 04:22:29 2018
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

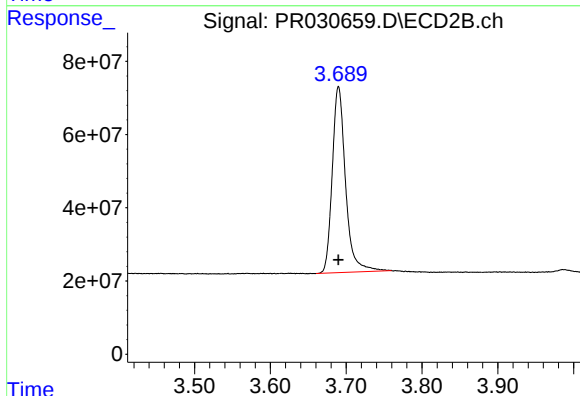




#1 Tetrachloro-m-xylene

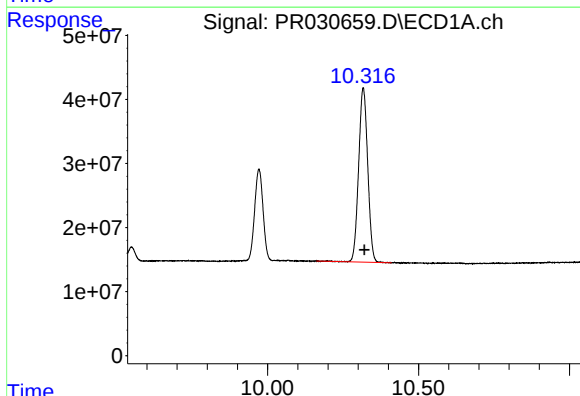
R.T.: 4.552 min
Delta R.T.: -0.002 min
Response: 423482501
Conc: 18.59 ng/ml

Instrument :
ECD_R
ClientSampleId :



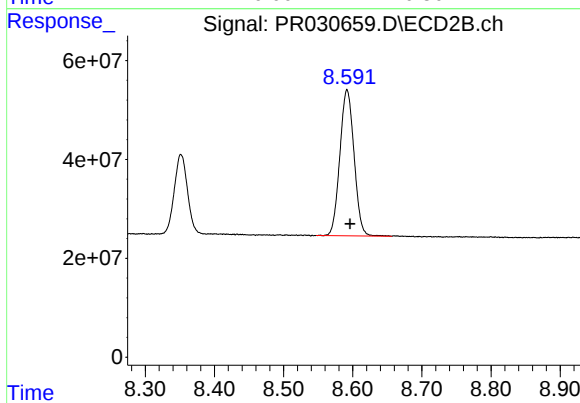
#1 Tetrachloro-m-xylene

R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 619085439
Conc: 16.15 ng/ml



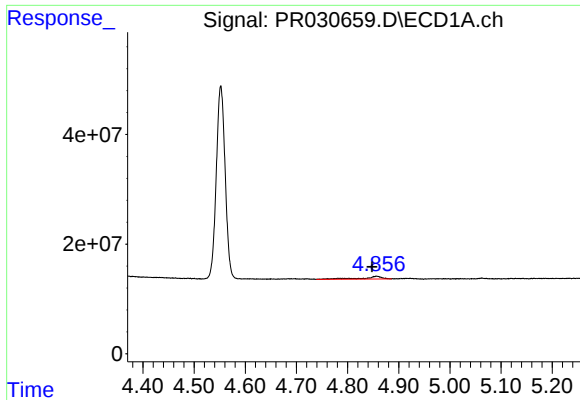
#2 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: -0.004 min
Response: 569863984
Conc: 22.04 ng/ml



#2 Decachlorobiphenyl

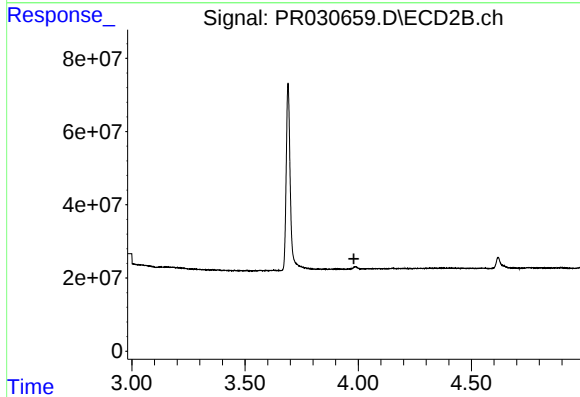
R.T.: 8.592 min
Delta R.T.: -0.004 min
Response: 420528487
Conc: 21.36 ng/ml



#9 AR-1221-2

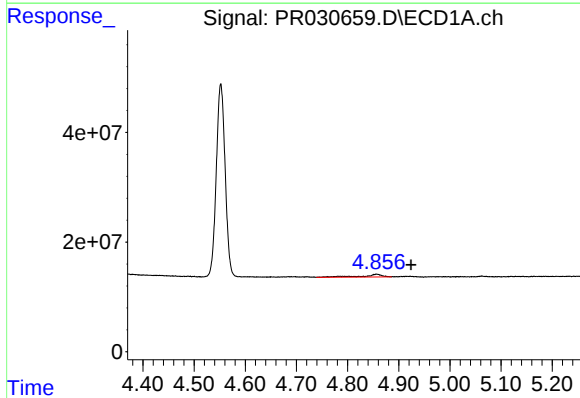
R.T.: 4.856 min
Delta R.T.: 0.009 min
Response: 13138898
Conc: 81.81 ng/ml

Instrument :
ECD_R
ClientSampleId :



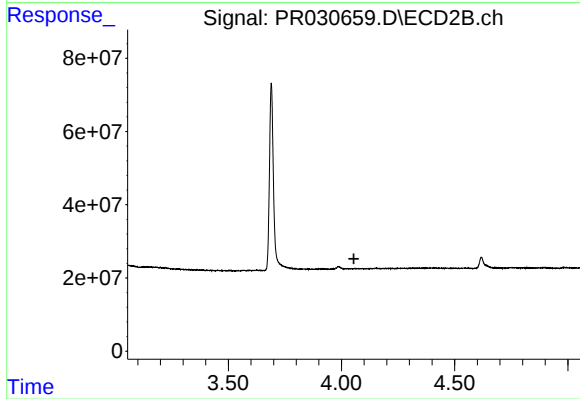
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.981 min
Response: 0
Conc: N.D.



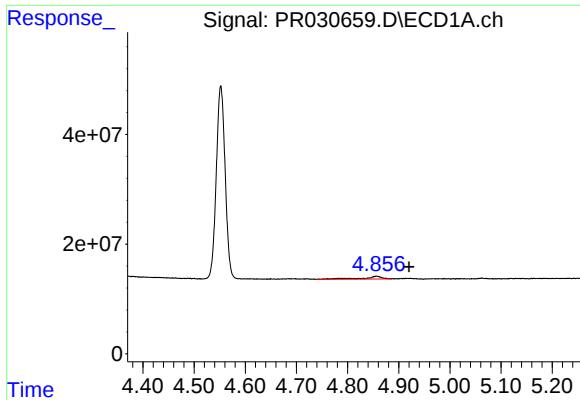
#10 AR-1221-3

R.T.: 4.856 min
Delta R.T.: -0.067 min
Response: 13138898
Conc: 25.74 ng/ml



#10 AR-1221-3

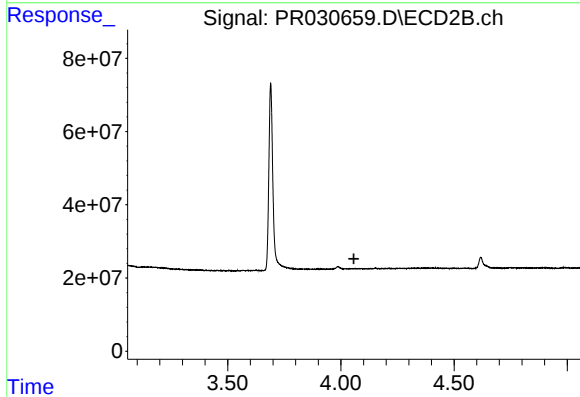
R.T.: 0.000 min
Exp R.T. : 4.055 min
Response: 0
Conc: N.D.



#11 AR-1232-1

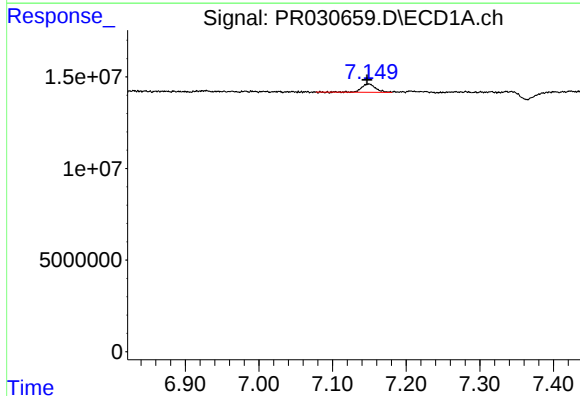
R.T.: 4.856 min
Delta R.T.: -0.063 min
Response: 13138898
Conc: 31.18 ng/ml

Instrument :
ECD_R
ClientSampleId :



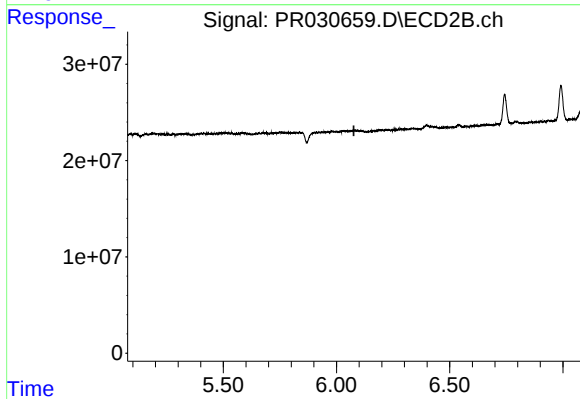
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.057 min
Response: 0
Conc: N.D.



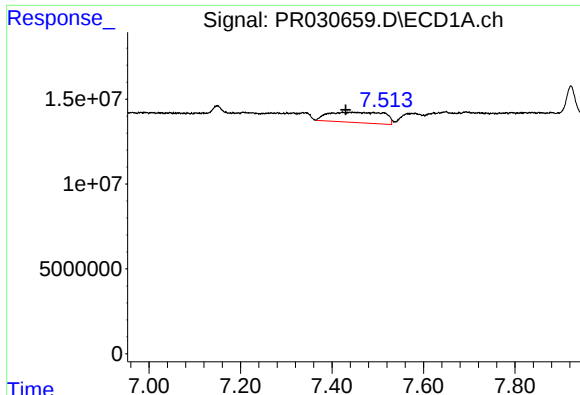
#28 AR-1254-3

R.T.: 7.149 min
Delta R.T.: 0.002 min
Response: 5987152
Conc: 3.91 ng/ml



#28 AR-1254-3

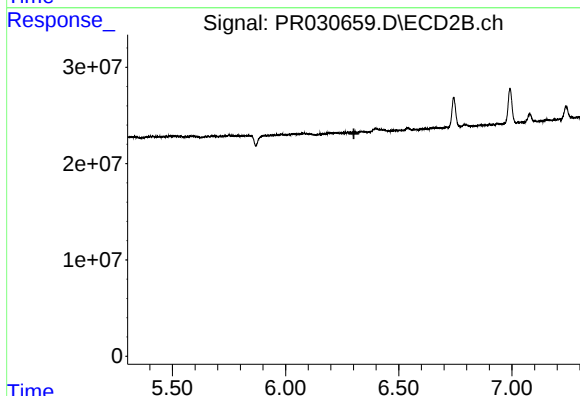
R.T.: 0.000 min
Exp R.T. : 6.077 min
Response: 0
Conc: N.D.



#29 AR-1254-4

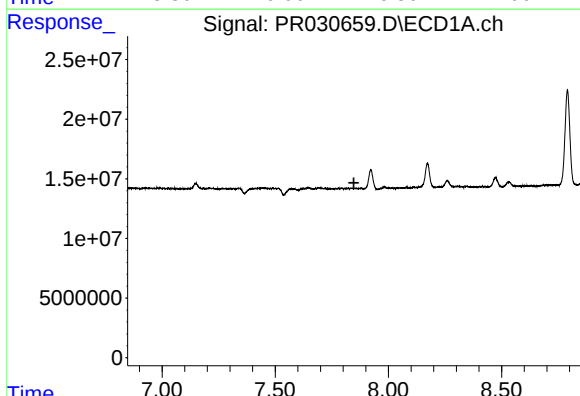
R.T.: 7.439 min
Delta R.T.: 0.009 min
Response: 51363016
Conc: 37.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



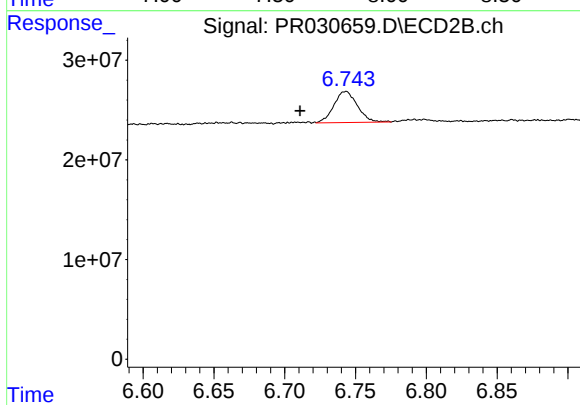
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.302 min
Response: 0
Conc: N.D.



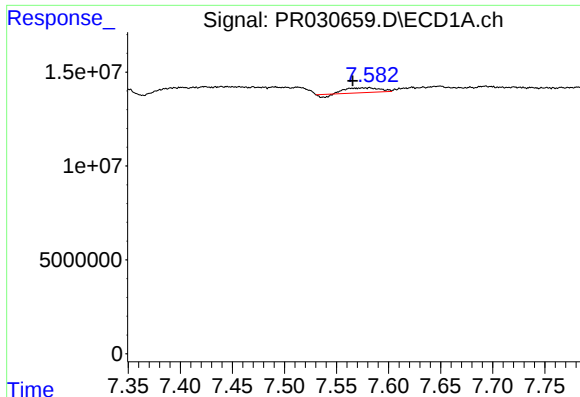
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.848 min
Response: 0
Conc: N.D.



#30 AR-1254-5

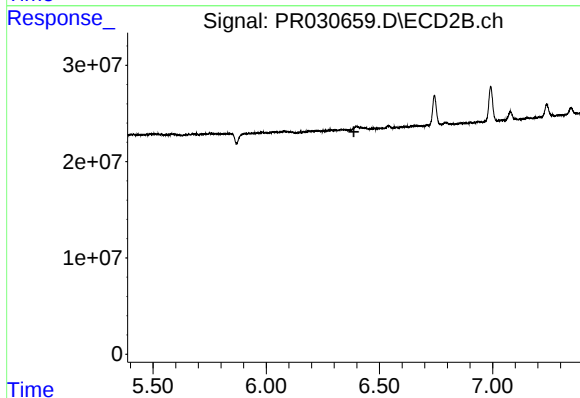
R.T.: 6.744 min
Delta R.T.: 0.033 min
Response: 36281154
Conc: 11.47 ng/ml



#32 AR-1260-2

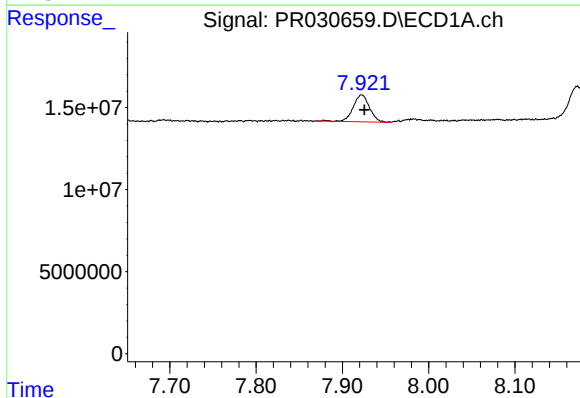
R.T.: 7.582 min
Delta R.T.: 0.016 min
Response: 5171964
Conc: 3.40 ng/ml

Instrument :
ECD_R
ClientSampleId :



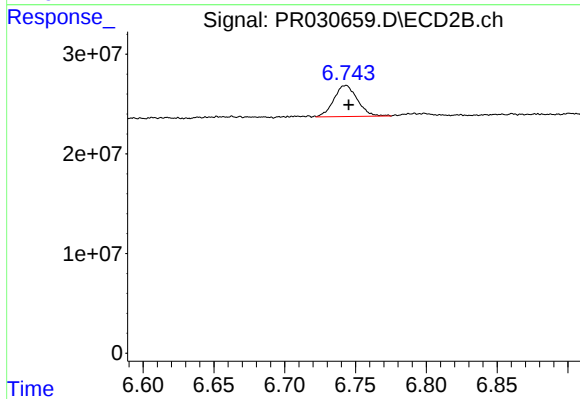
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



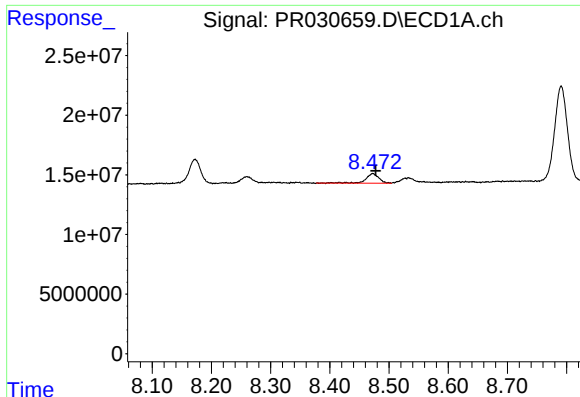
#33 AR-1260-3

R.T.: 7.922 min
Delta R.T.: -0.003 min
Response: 21513776
Conc: 17.26 ng/ml



#33 AR-1260-3

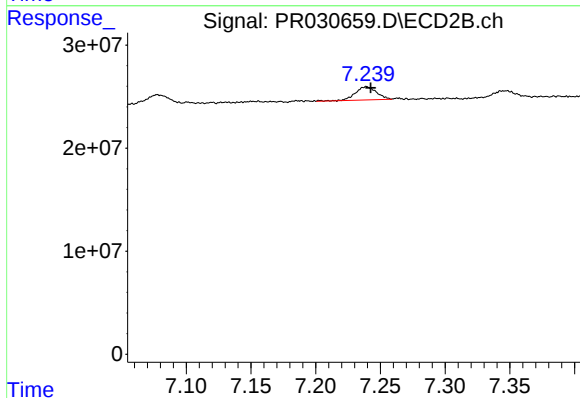
R.T.: 6.744 min
Delta R.T.: -0.002 min
Response: 36281154
Conc: 16.04 ng/ml



#34 AR-1260-4

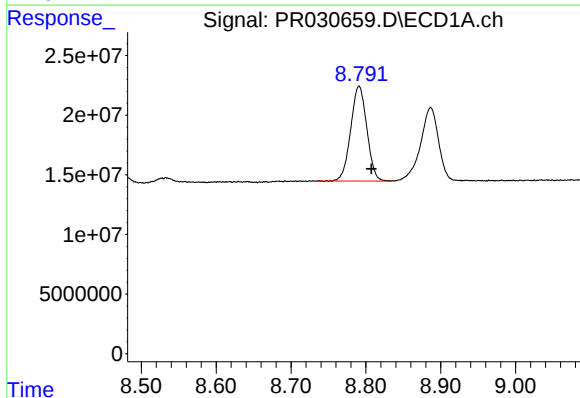
R.T.: 8.473 min
Delta R.T.: -0.005 min
Response: 12562505
Conc: 4.36 ng/ml

Instrument :
ECD_R
ClientSampleId :



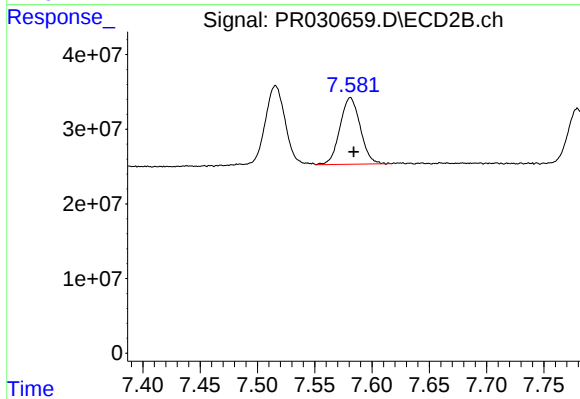
#34 AR-1260-4

R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 14547466
Conc: 4.55 ng/ml



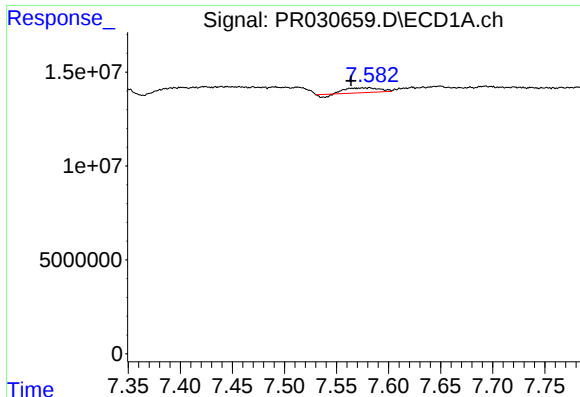
#35 AR-1260-5

R.T.: 8.791 min
Delta R.T.: -0.017 min
Response: 119029577
Conc: 71.12 ng/ml



#35 AR-1260-5

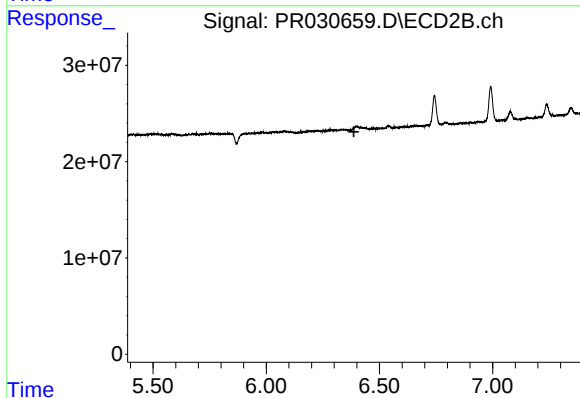
R.T.: 7.581 min
Delta R.T.: -0.003 min
Response: 110283260
Conc: 59.77 ng/ml



#37 AR-1262-2

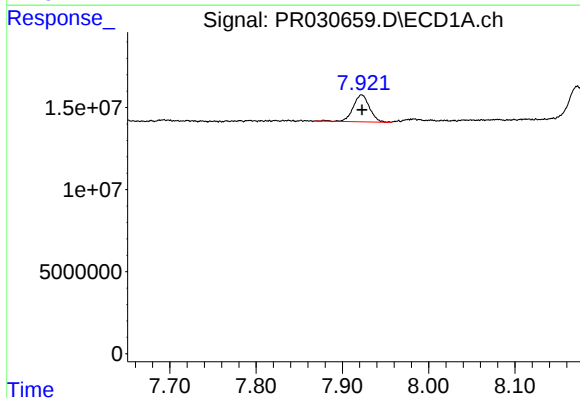
R.T.: 7.582 min
Delta R.T.: 0.018 min
Response: 5171964
Conc: 3.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



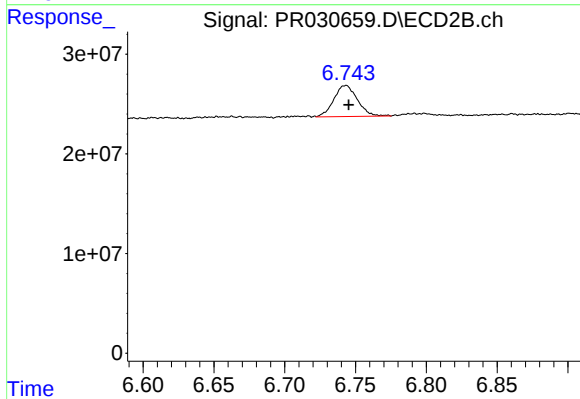
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.387 min
Response: 0
Conc: N.D.



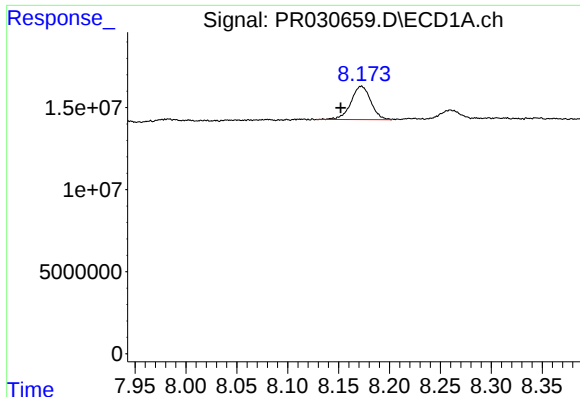
#38 AR-1262-3

R.T.: 7.922 min
Delta R.T.: 0.000 min
Response: 21513776
Conc: 10.67 ng/ml



#38 AR-1262-3

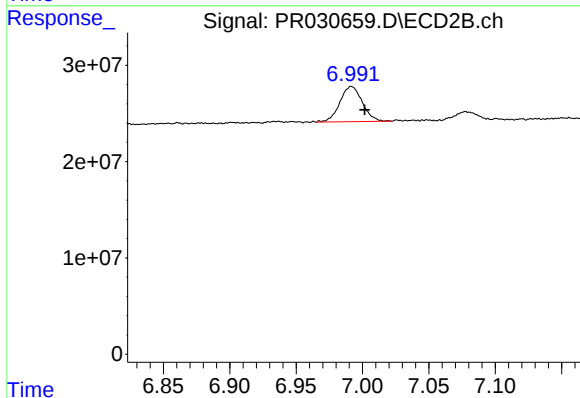
R.T.: 6.744 min
Delta R.T.: -0.002 min
Response: 36281154
Conc: 10.61 ng/ml



#39 AR-1262-4

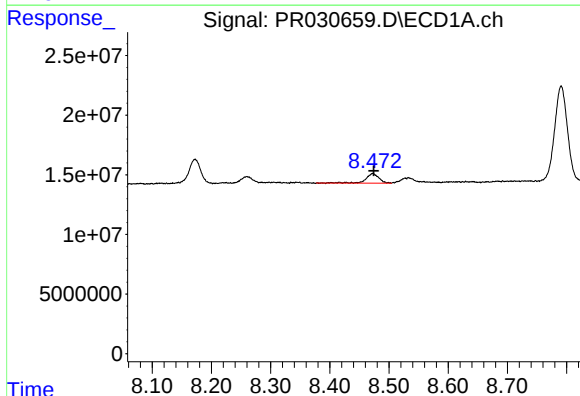
R.T.: 8.172 min
Delta R.T.: 0.020 min
Response: 27643427
Conc: 17.27 ng/ml

Instrument :
ECD_R
ClientSampleId :



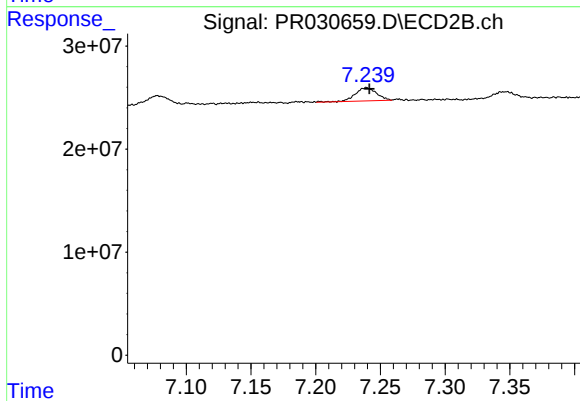
#39 AR-1262-4

R.T.: 6.992 min
Delta R.T.: -0.010 min
Response: 43245943
Conc: 19.29 ng/ml



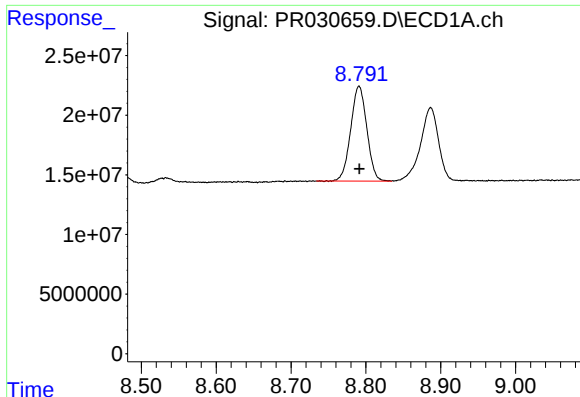
#40 AR-1262-5

R.T.: 8.473 min
Delta R.T.: -0.002 min
Response: 12562505
Conc: 3.39 ng/ml



#40 AR-1262-5

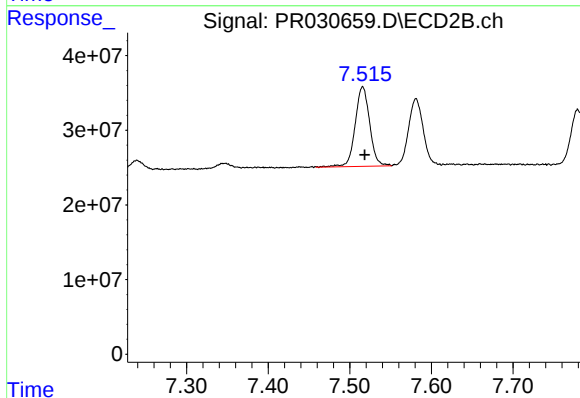
R.T.: 7.239 min
Delta R.T.: -0.002 min
Response: 14547466
Conc: 3.76 ng/ml



#41 AR-1268-1

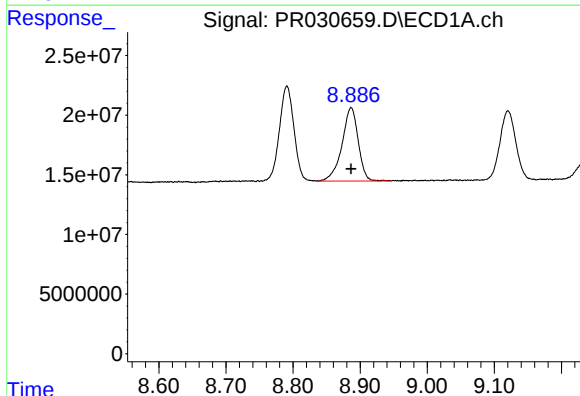
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 119029577
Conc: 29.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



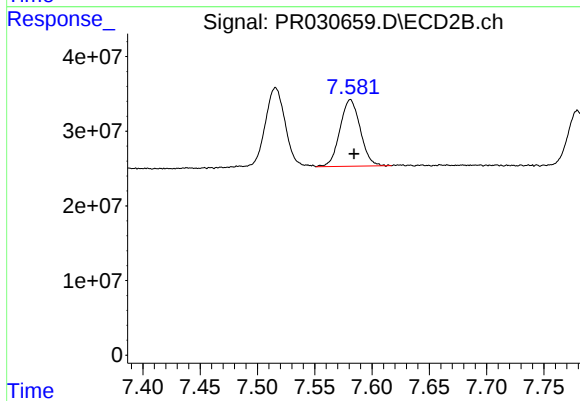
#41 AR-1268-1

R.T.: 7.516 min
Delta R.T.: -0.003 min
Response: 131710842
Conc: 39.43 ng/ml



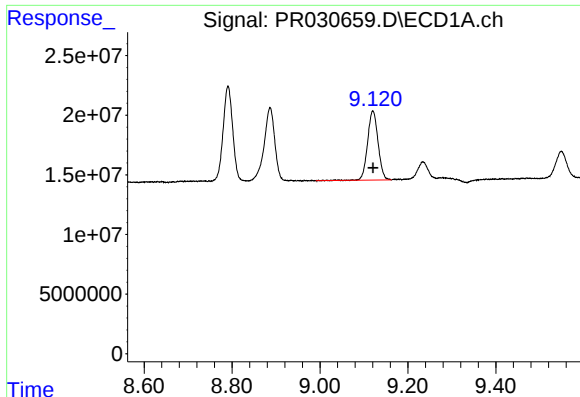
#42 AR-1268-2

R.T.: 8.887 min
Delta R.T.: 0.000 min
Response: 103628542
Conc: 29.23 ng/ml



#42 AR-1268-2

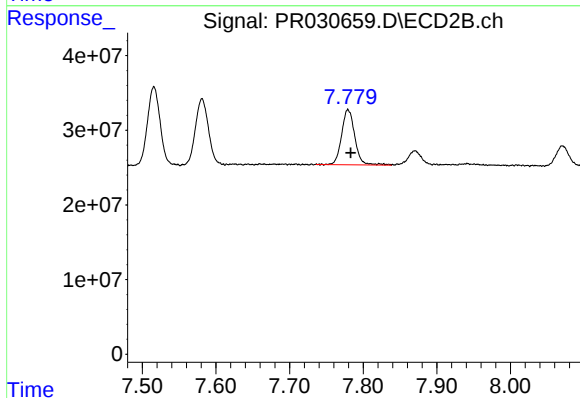
R.T.: 7.581 min
Delta R.T.: -0.003 min
Response: 110283260
Conc: 38.09 ng/ml



#43 AR-1268-3

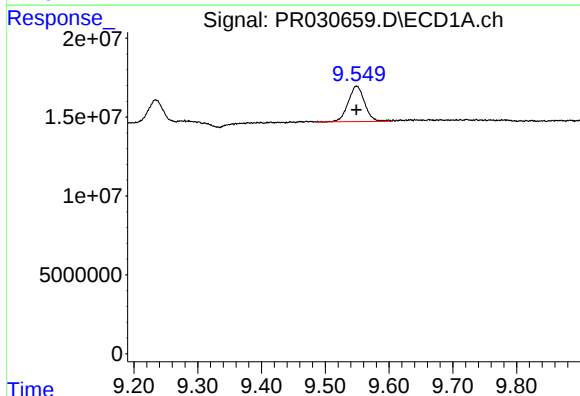
R.T.: 9.120 min
Delta R.T.: 0.000 min
Response: 95765972
Conc: 30.47 ng/ml

Instrument :
ECD_R
ClientSampleId :



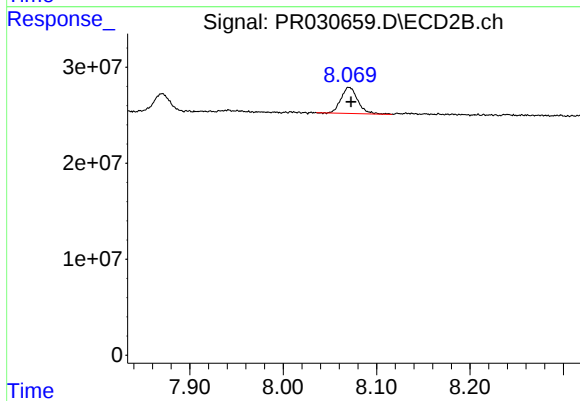
#43 AR-1268-3

R.T.: 7.779 min
Delta R.T.: -0.004 min
Response: 91465180
Conc: 39.84 ng/ml



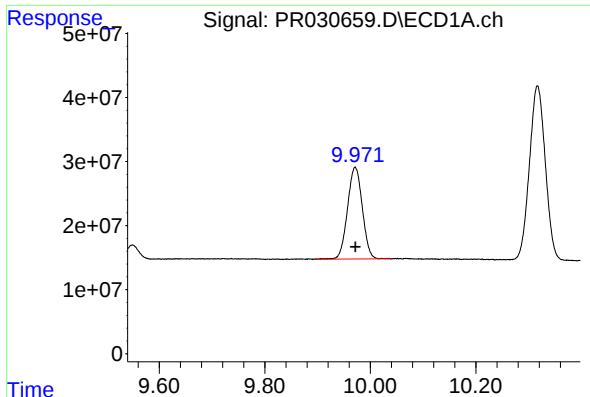
#44 AR-1268-4

R.T.: 9.549 min
Delta R.T.: 0.000 min
Response: 39959698
Conc: 30.83 ng/ml



#44 AR-1268-4

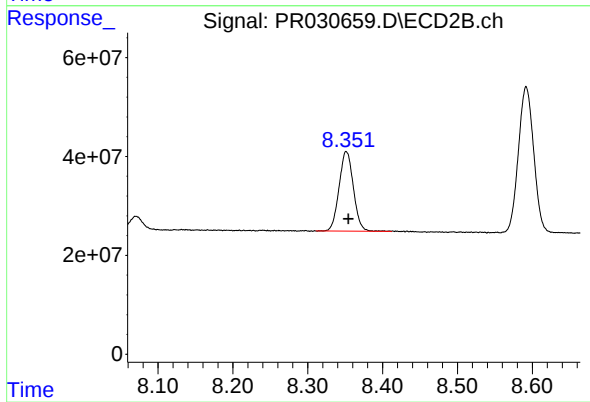
R.T.: 8.071 min
Delta R.T.: -0.002 min
Response: 34095474
Conc: 31.86 ng/ml



#45 AR-1268-5

R.T.: 9.971 min
Delta R.T.: 0.000 min
Response: 279465298
Conc: 31.69 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.352 min
Delta R.T.: -0.003 min
Response: 214498318
Conc: 32.64 ng/ml