

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070119\
 Data File : PR039000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2019 17:10
 Operator : SM\AJ
 Sample : AR1268ICC500
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1268ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 04:11:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 01 17:21:12 2019
 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...	3.764	4.612	80072616	288.1E6	46.742	45.199
2)	SA Decachlor...	8.712	10.353	195.5E6	632.9E6	84.536	81.944
Target Compounds							
9)	L2 AR-1221-2	4.062	4.917	1046105	3520618	82.748	81.639
10)	L2 AR-1221-3	0.000	4.917	0	3520618	N.D.	25.251 #
11)	L3 AR-1232-1	0.000	4.917	0	3520618	N.D.	30.507 #
20)	L4 AR-1242-5	5.622	0.000	690703	0	11.505	N.D. #
25)	L5 AR-1248-5	5.661	0.000	645944	0	7.713	N.D. #
26)	L6 AR-1254-1	5.622	0.000	690703	0	6.627	N.D. #
30)	L6 AR-1254-5	6.837	0.000	31536876	0	221.475	N.D. #
32)	L7 AR-1260-2	6.473	0.000	844124	0	5.661	N.D. #
33)	L7 AR-1260-3	6.633	7.959	2180504	85014864	16.060	272.574 #
34)	L7 AR-1260-4	7.091	8.207	41099464	110.6E6	350.347	305.986
35)	L7 AR-1260-5	7.332	8.514	18736698	48976689	63.228	64.144
36)	L8 AR-1262-1	6.890	7.959	1869016	85014864	25.929	173.232 #
37)	L8 AR-1262-2	7.332	8.514	18736698	48976689	51.652	51.268
38)	L8 AR-1262-3	7.612	8.829	190.8E6	516.3E6	1419.363	839.226 #
39)	L8 AR-1262-4	7.676	8.926	176.0E6	485.0E6	676.611	1044.995 #
40)	L8 AR-1262-5	8.167	9.593	62854737	182.3E6	514.726	518.587
41)	L9 AR-1268-1	7.612	8.829	190.8E6	516.3E6	500.000	500.000
42)	L9 AR-1268-2	7.676	8.926	176.0E6	485.0E6	500.000	500.000
43)	L9 AR-1268-3	7.880	9.157	142.4E6	400.7E6	500.000	500.000
44)	L9 AR-1268-4	8.167	9.593	62854737	182.3E6	500.000	500.000
45)	L9 AR-1268-5	8.459	10.012	484.7E6	1488.3E6	500.000	500.000

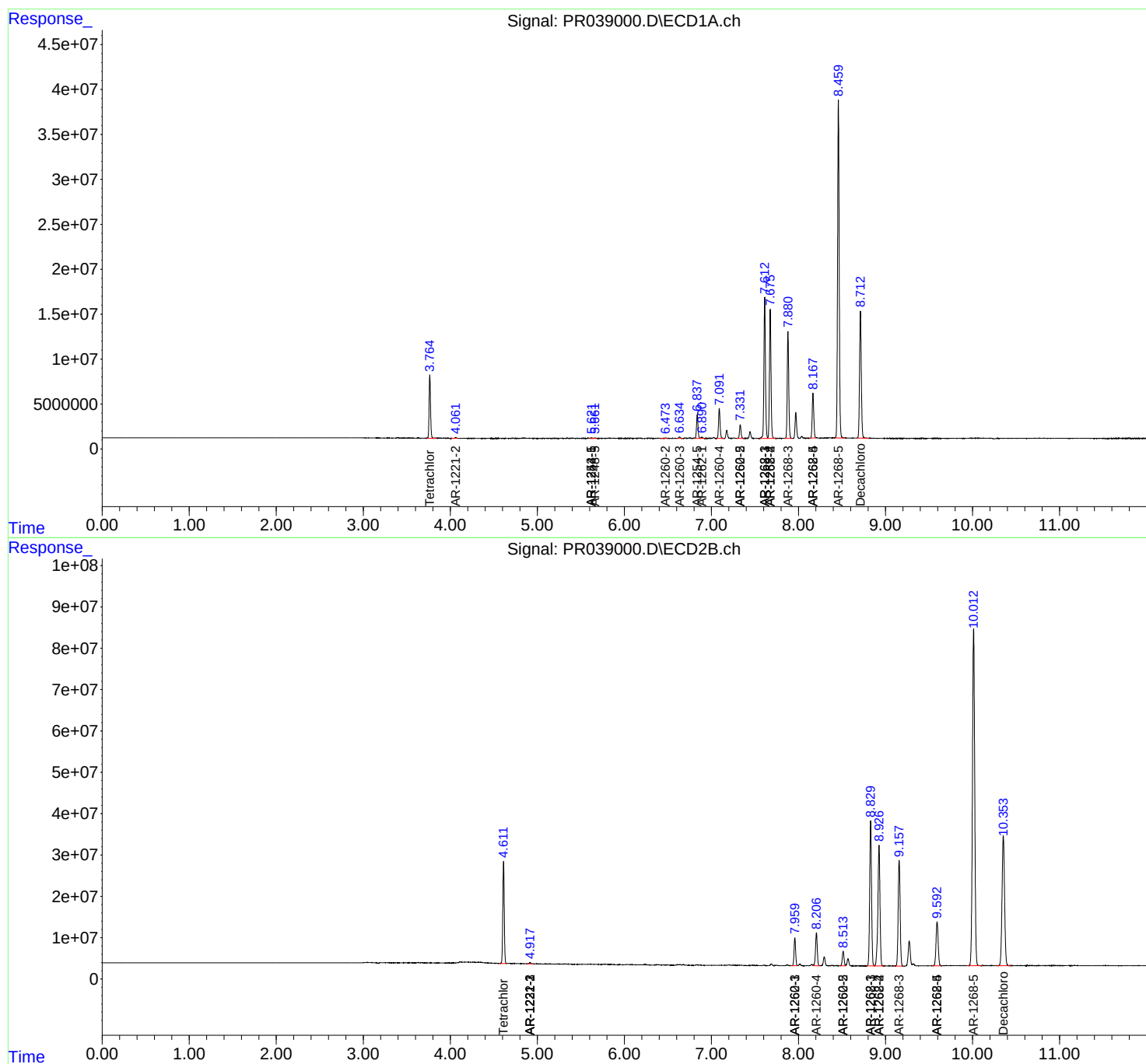
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

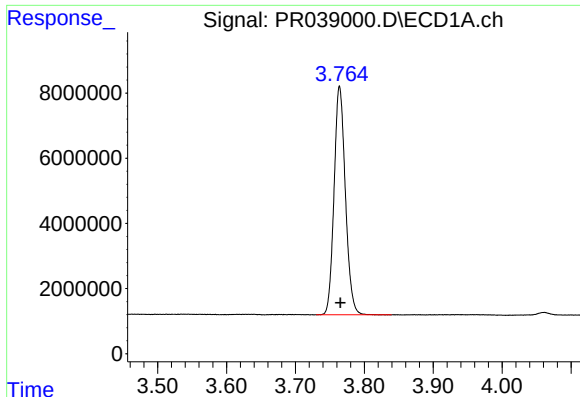
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070119\
Data File : PR039000.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Jul 2019 17:10
Operator : SM\AJ
Sample : AR1268ICC500
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 16 04:11:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070119.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 01 17:21:12 2019
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

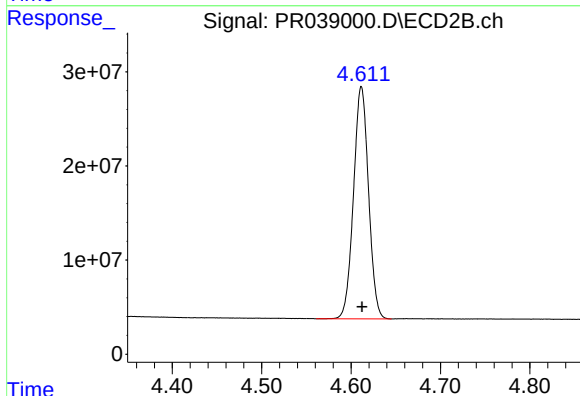




#1 Tetrachloro-m-xylene

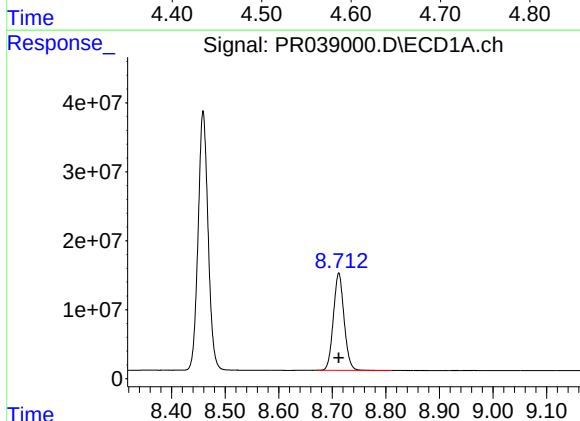
R.T.: 3.764 min
Delta R.T.: -0.001 min
Response: 80072616
Conc: 46.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



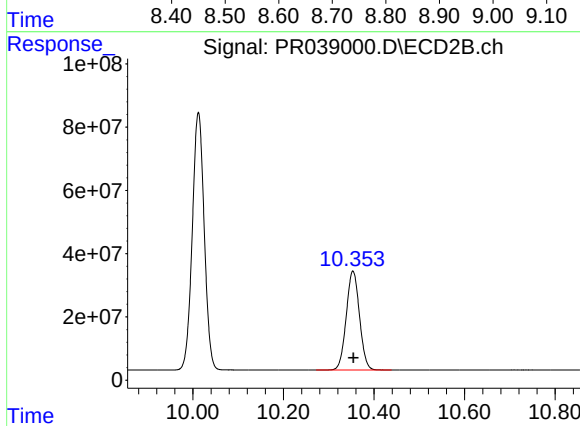
#1 Tetrachloro-m-xylene

R.T.: 4.612 min
Delta R.T.: 0.000 min
Response: 288140854
Conc: 45.20 ng/ml



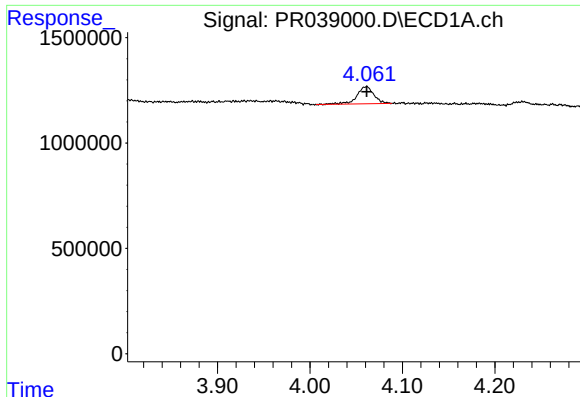
#2 Decachlorobiphenyl

R.T.: 8.712 min
Delta R.T.: 0.000 min
Response: 195478194
Conc: 84.54 ng/ml



#2 Decachlorobiphenyl

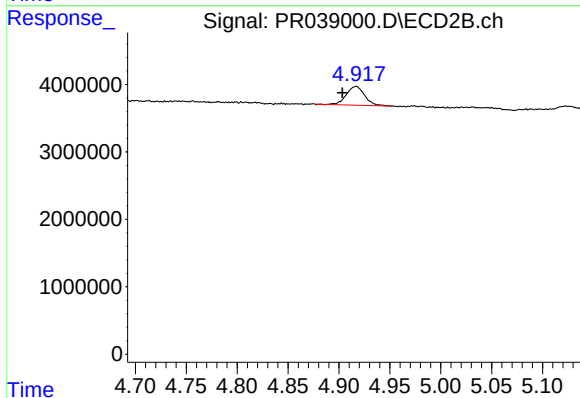
R.T.: 10.353 min
Delta R.T.: -0.002 min
Response: 632881193
Conc: 81.94 ng/ml



#9 AR-1221-2

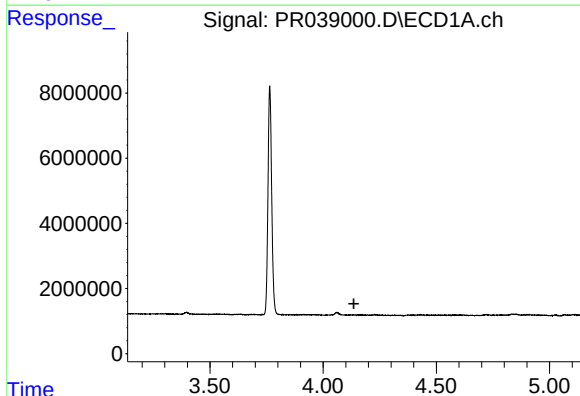
R.T.: 4.062 min
Delta R.T.: 0.000 min
Response: 1046105
Conc: 82.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



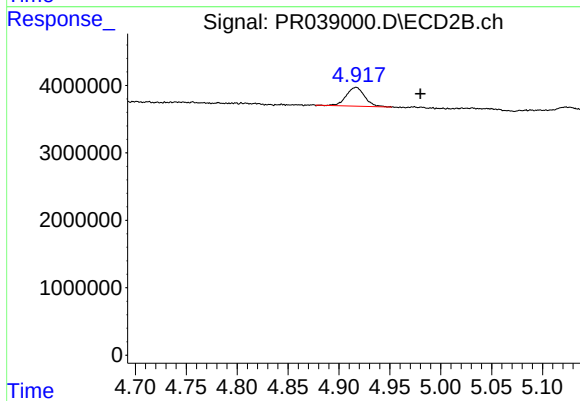
#9 AR-1221-2

R.T.: 4.917 min
Delta R.T.: 0.014 min
Response: 3520618
Conc: 81.64 ng/ml



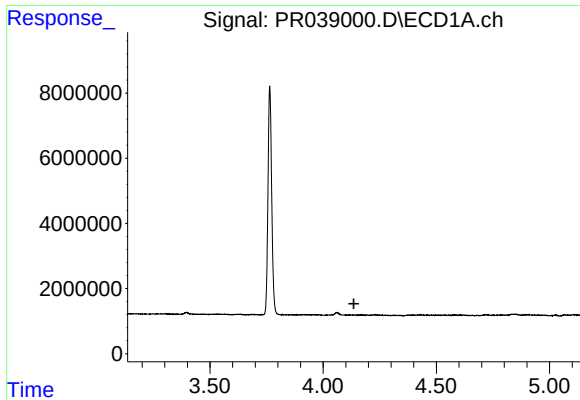
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.136 min
Response: 0
Conc: N.D.



#10 AR-1221-3

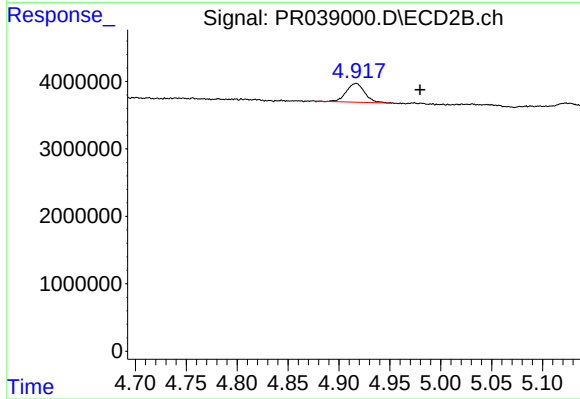
R.T.: 4.917 min
Delta R.T.: -0.063 min
Response: 3520618
Conc: 25.25 ng/ml



#11 AR-1232-1

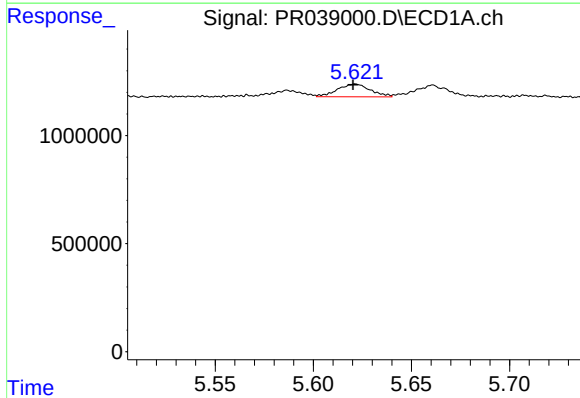
R.T.: 0.000 min
Exp R.T.: 4.136 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



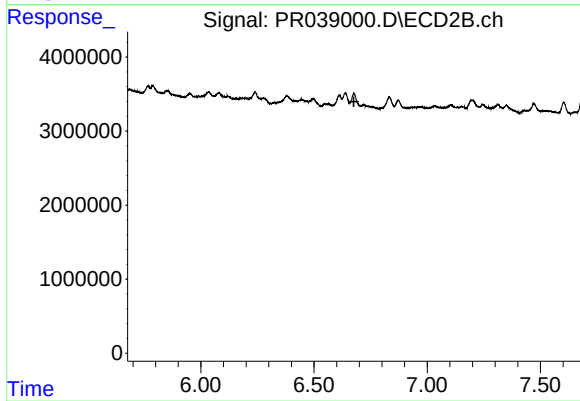
#11 AR-1232-1

R.T.: 4.917 min
Delta R.T.: -0.063 min
Response: 3520618
Conc: 30.51 ng/ml



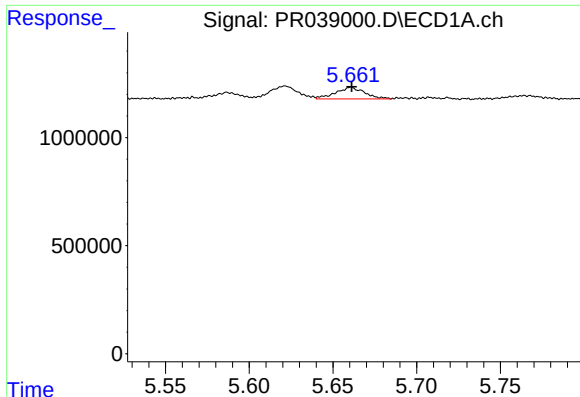
#20 AR-1242-5

R.T.: 5.622 min
Delta R.T.: 0.001 min
Response: 690703
Conc: 11.50 ng/ml



#20 AR-1242-5

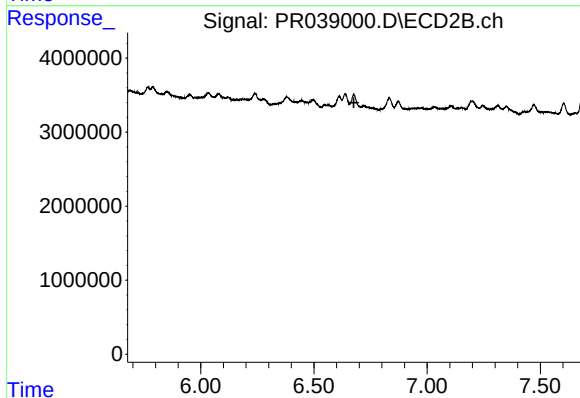
R.T.: 0.000 min
Exp R.T.: 6.676 min
Response: 0
Conc: N.D.



#25 AR-1248-5

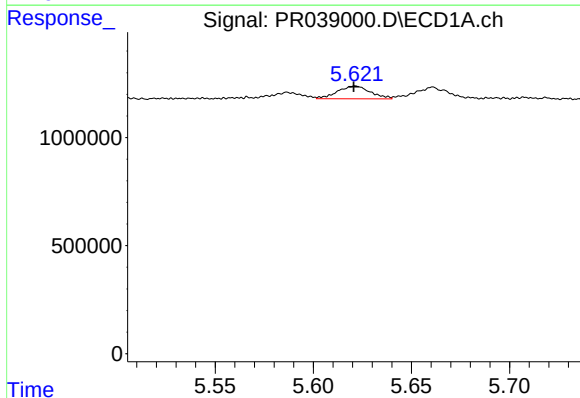
R.T.: 5.661 min
Delta R.T.: 0.000 min
Response: 645944
Conc: 7.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



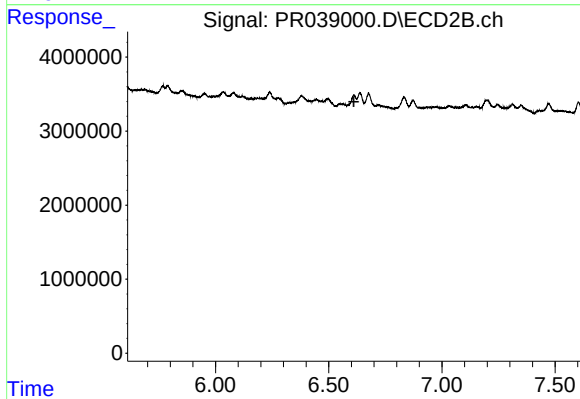
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.677 min
Response: 0
Conc: N.D.



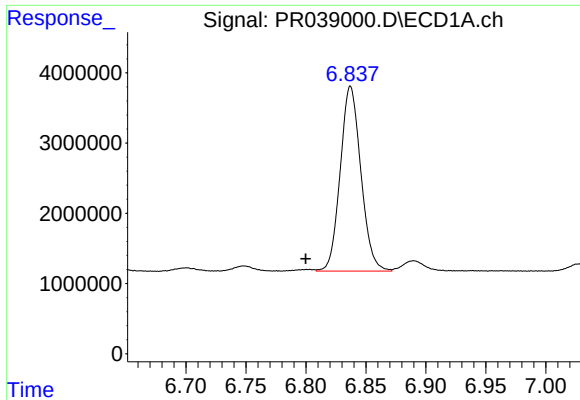
#26 AR-1254-1

R.T.: 5.622 min
Delta R.T.: 0.000 min
Response: 690703
Conc: 6.63 ng/ml



#26 AR-1254-1

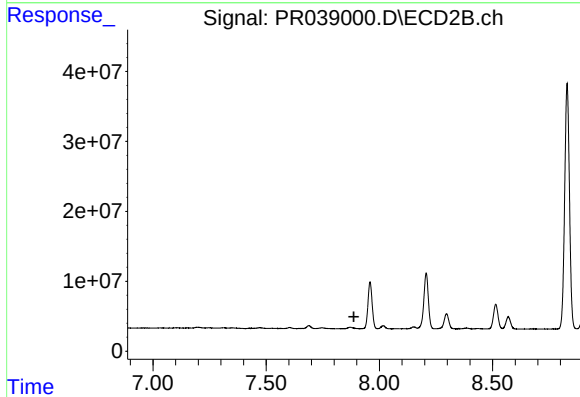
R.T.: 0.000 min
Exp R.T. : 6.611 min
Response: 0
Conc: N.D.



#30 AR-1254-5

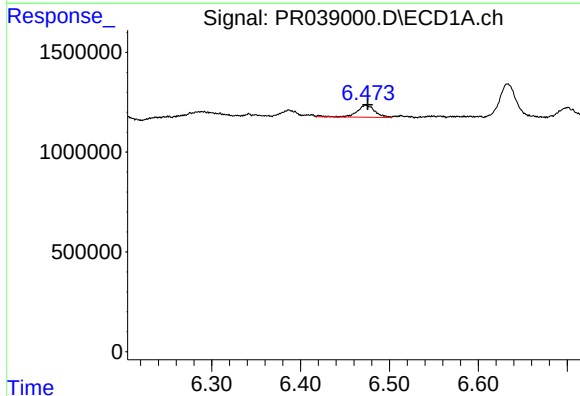
R.T.: 6.837 min
Delta R.T.: 0.037 min
Response: 31536876
Conc: 221.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



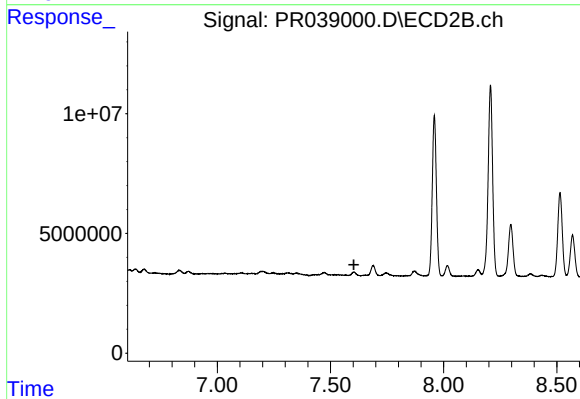
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.887 min
Response: 0
Conc: N.D.



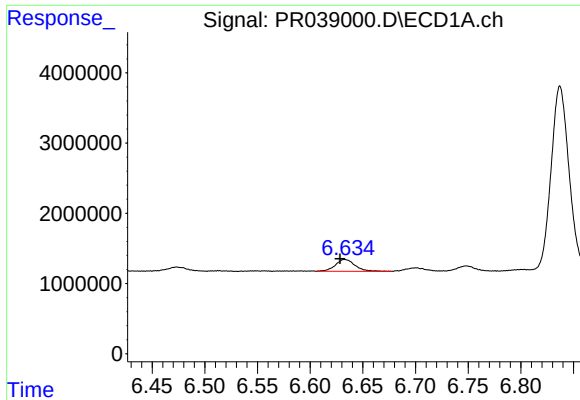
#32 AR-1260-2

R.T.: 6.473 min
Delta R.T.: -0.002 min
Response: 844124
Conc: 5.66 ng/ml



#32 AR-1260-2

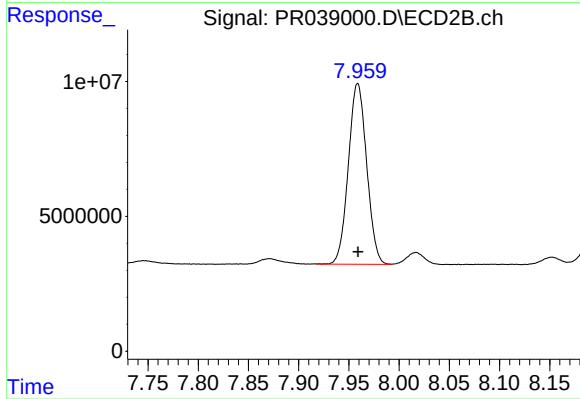
R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#33 AR-1260-3

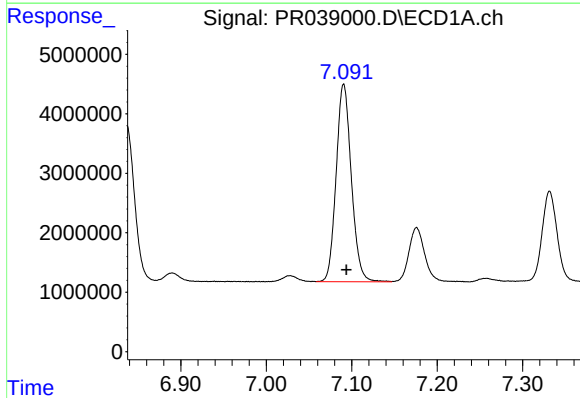
R.T.: 6.633 min
Delta R.T.: 0.005 min
Response: 2180504
Conc: 16.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



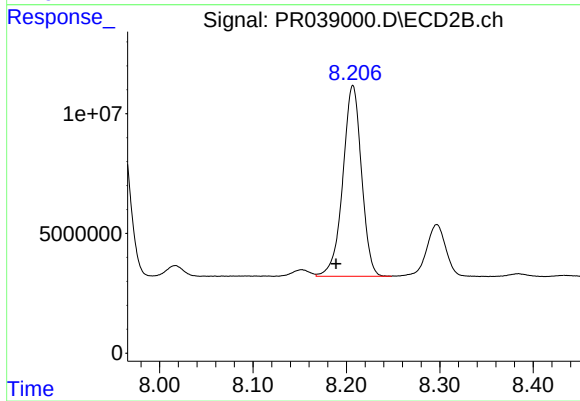
#33 AR-1260-3

R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 85014864
Conc: 272.57 ng/ml



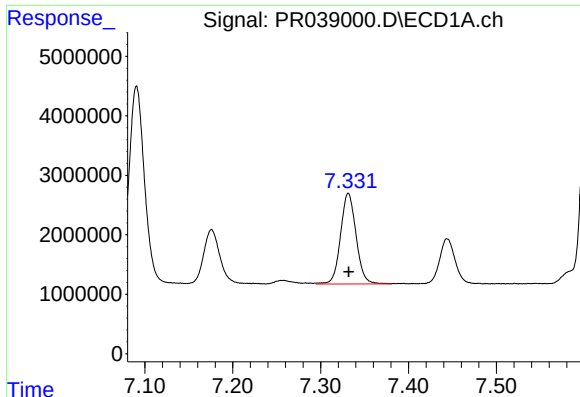
#34 AR-1260-4

R.T.: 7.091 min
Delta R.T.: -0.003 min
Response: 41099464
Conc: 350.35 ng/ml



#34 AR-1260-4

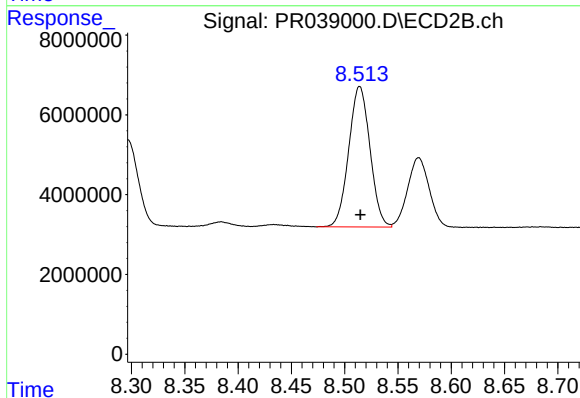
R.T.: 8.207 min
Delta R.T.: 0.018 min
Response: 110607893
Conc: 305.99 ng/ml



#35 AR-1260-5

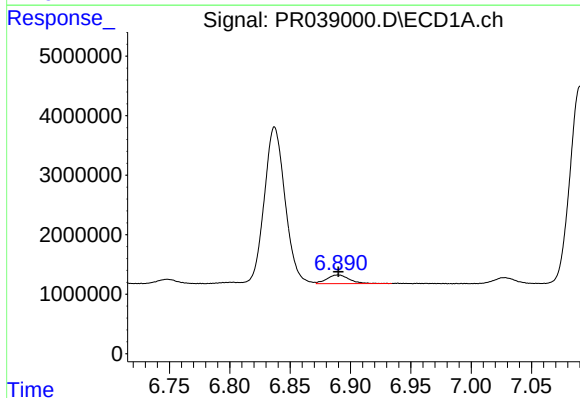
R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 18736698
Conc: 63.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



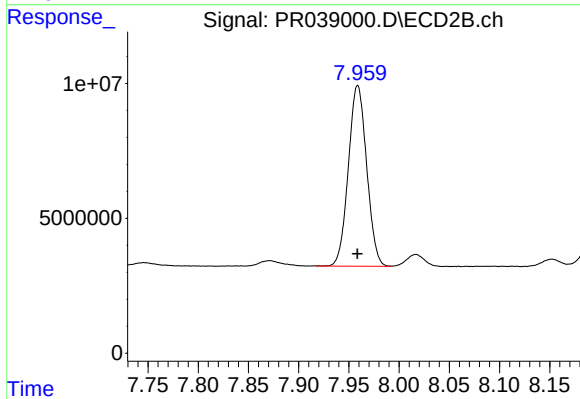
#35 AR-1260-5

R.T.: 8.514 min
Delta R.T.: 0.000 min
Response: 48976689
Conc: 64.14 ng/ml



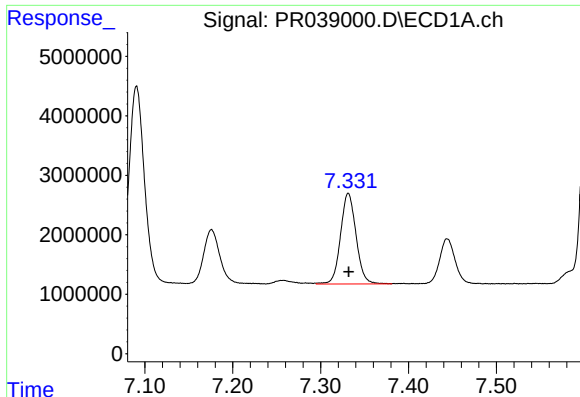
#36 AR-1262-1

R.T.: 6.890 min
Delta R.T.: 0.000 min
Response: 1869016
Conc: 25.93 ng/ml



#36 AR-1262-1

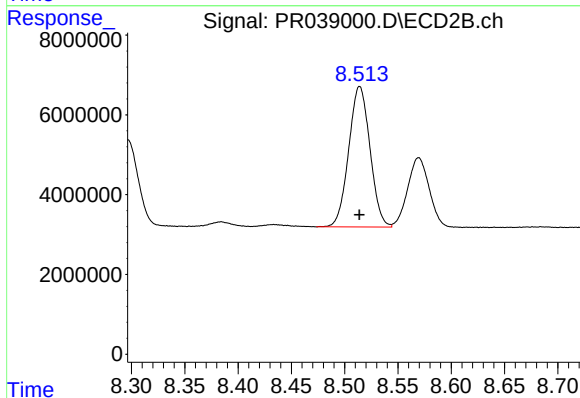
R.T.: 7.959 min
Delta R.T.: 0.000 min
Response: 85014864
Conc: 173.23 ng/ml



#37 AR-1262-2

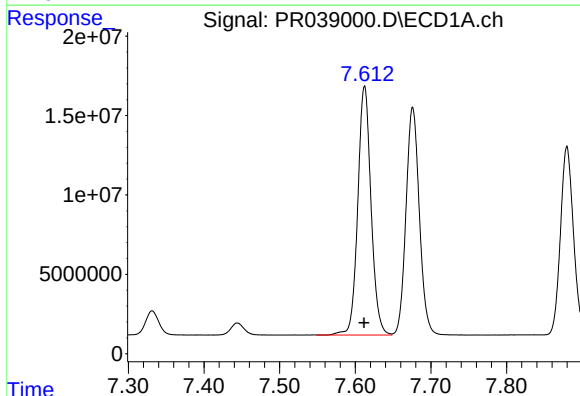
R.T.: 7.332 min
Delta R.T.: 0.000 min
Response: 18736698
Conc: 51.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



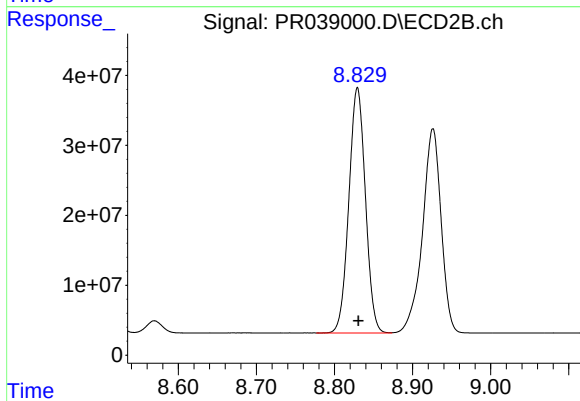
#37 AR-1262-2

R.T.: 8.514 min
Delta R.T.: 0.000 min
Response: 48976689
Conc: 51.27 ng/ml



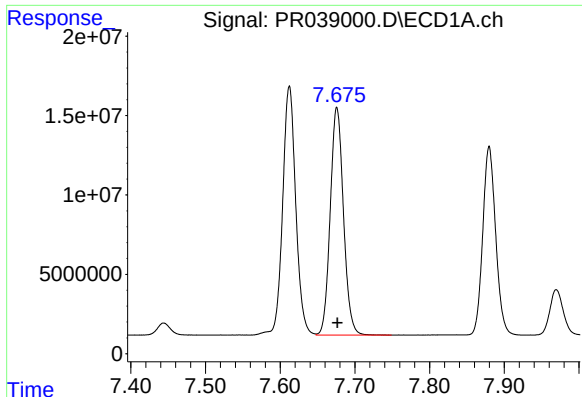
#38 AR-1262-3

R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 190822200
Conc: 1419.36 ng/ml



#38 AR-1262-3

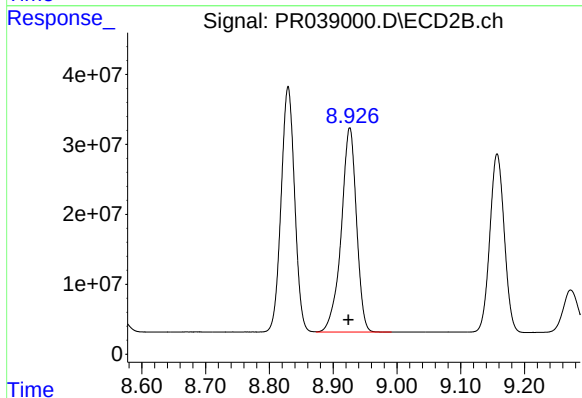
R.T.: 8.829 min
Delta R.T.: -0.001 min
Response: 516314521
Conc: 839.23 ng/ml



#39 AR-1262-4

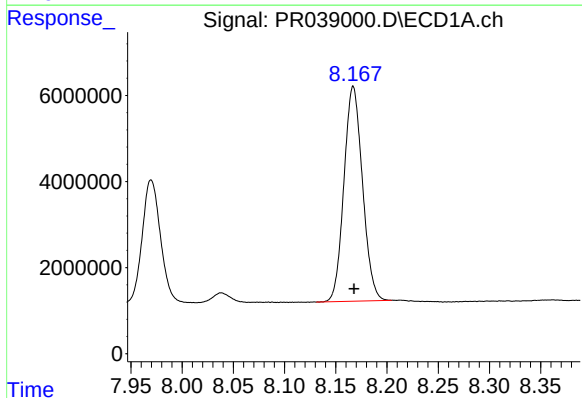
R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 175990666
Conc: 676.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



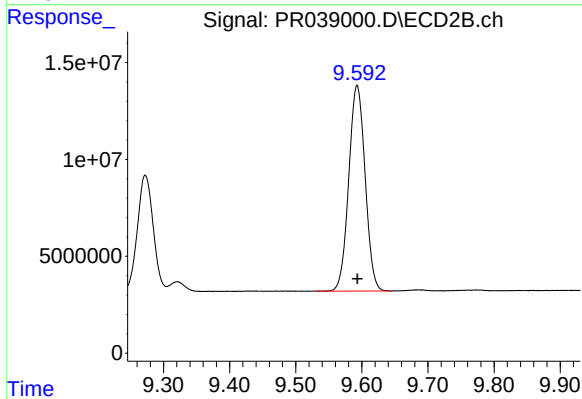
#39 AR-1262-4

R.T.: 8.926 min
Delta R.T.: 0.002 min
Response: 485002332
Conc: 1045.00 ng/ml



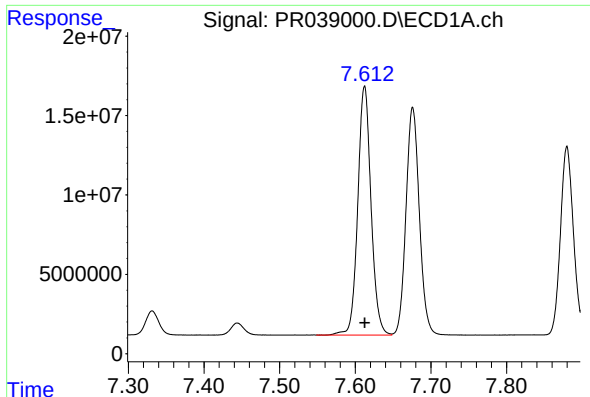
#40 AR-1262-5

R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 62854737
Conc: 514.73 ng/ml



#40 AR-1262-5

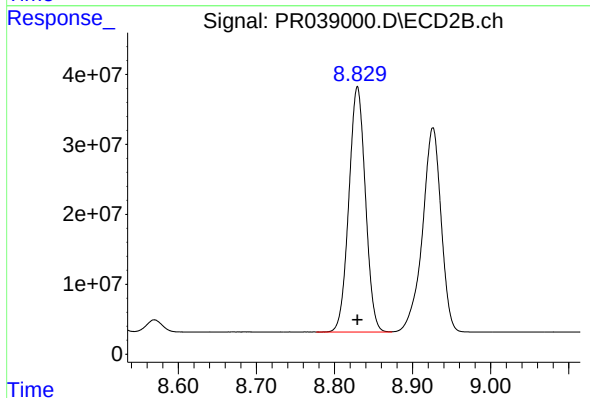
R.T.: 9.593 min
Delta R.T.: 0.000 min
Response: 182273946
Conc: 518.59 ng/ml



#41 AR-1268-1

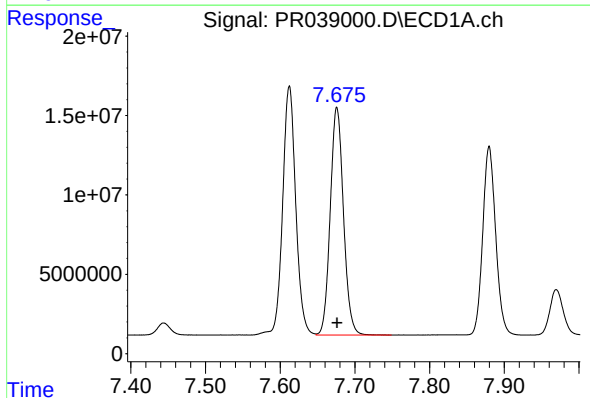
R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 190822200
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



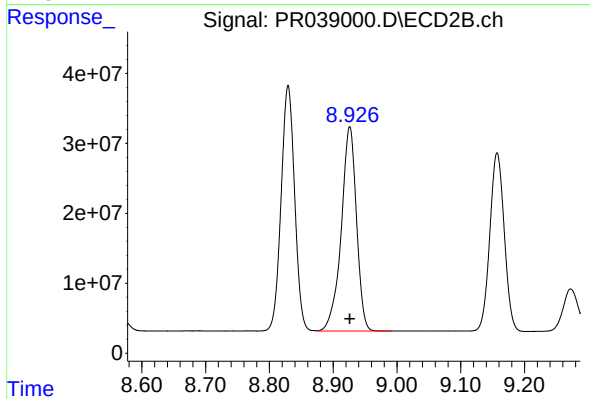
#41 AR-1268-1

R.T.: 8.829 min
Delta R.T.: 0.000 min
Response: 516314521
Conc: 500.00 ng/ml



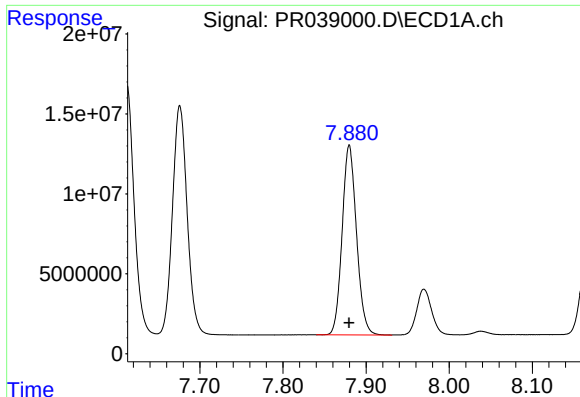
#42 AR-1268-2

R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 175990666
Conc: 500.00 ng/ml



#42 AR-1268-2

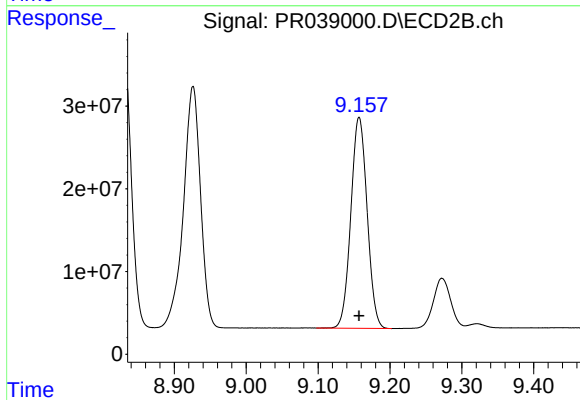
R.T.: 8.926 min
Delta R.T.: 0.000 min
Response: 485002332
Conc: 500.00 ng/ml



#43 AR-1268-3

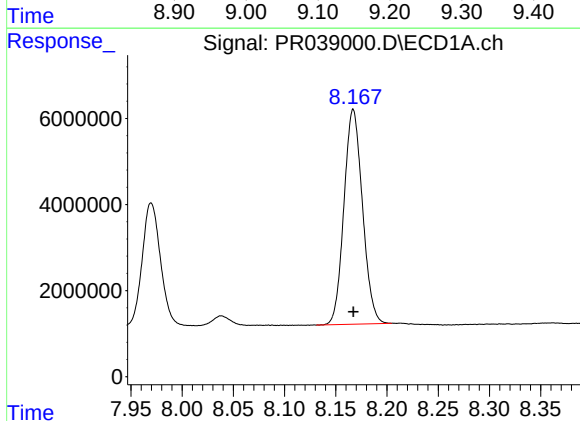
R.T.: 7.880 min
Delta R.T.: 0.000 min
Response: 142365197
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



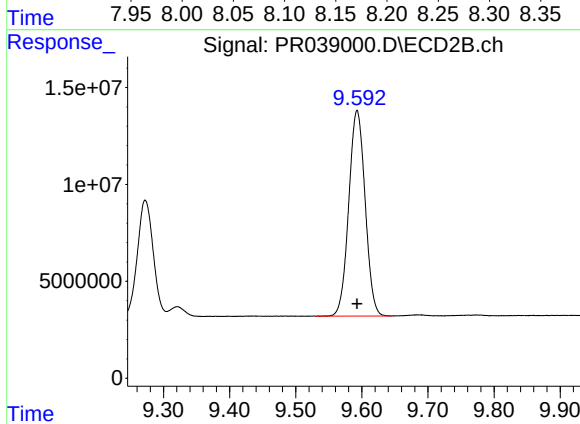
#43 AR-1268-3

R.T.: 9.157 min
Delta R.T.: 0.000 min
Response: 400701460
Conc: 500.00 ng/ml



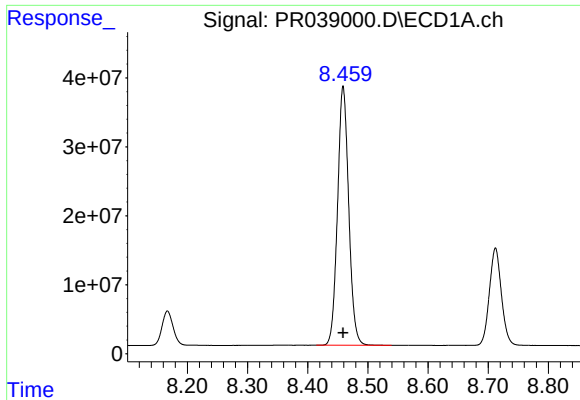
#44 AR-1268-4

R.T.: 8.167 min
Delta R.T.: 0.000 min
Response: 62854737
Conc: 500.00 ng/ml



#44 AR-1268-4

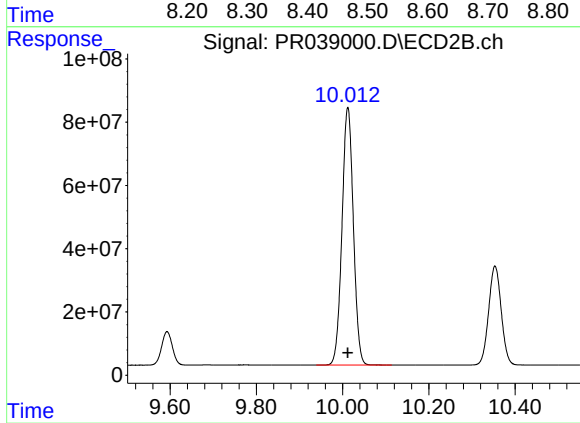
R.T.: 9.593 min
Delta R.T.: 0.000 min
Response: 182273946
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 8.459 min
Delta R.T.: 0.000 min
Response: 484747270
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



#45 AR-1268-5

R.T.: 10.012 min
Delta R.T.: 0.000 min
Response: 1488289921
Conc: 500.00 ng/ml