

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090822\
 Data File : PR056372.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 14:19
 Operator : AJ\MA
 Sample : N4500-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SB-02-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 14:59:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 2022
 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...	3.625	2.895	105.7E6	38211949	22.004	21.801
2) SA Decachlor...	9.511	8.103	43209593	34839542	21.775	20.940
Target Compounds						
8) L2 AR-1221-1	3.861	0.000	2598105	0	48.216	N.D. #
9) L2 AR-1221-2	3.935	3.195	2052582	493995	52.379	32.700 #
10) L2 AR-1221-3	0.000	3.279	0	248503	N.D.	5.335 #
11) L3 AR-1232-1	0.000	3.279	0	248503	N.D.	6.587 #
12) L3 AR-1232-2	4.554	0.000	1240137	0	28.184	N.D. #
20) L4 AR-1242-5	0.000	4.827	0	634443	N.D.	15.161 #
26) L6 AR-1254-1	0.000	4.827	0	634443	N.D.	7.214 #
33) L7 AR-1260-3	0.000	5.907	0	515134	N.D.	5.442 #
34) L7 AR-1260-4	7.501f	0.000	511165	0	4.719	N.D. #
35) L7 AR-1260-5	7.820	0.000	1478386	0	7.050	N.D. #
37) L8 AR-1262-2	7.820	0.000	1478386	0	6.506	N.D. #
38) L8 AR-1262-3	0.000	6.978	0	299458	N.D.	3.770 #
39) L8 AR-1262-4	0.000	7.033	0	183333	N.D.	1.190 #
41) L9 AR-1268-1	0.000	6.978	0	299458	N.D.	1.282 #
42) L9 AR-1268-2	0.000	7.033	0	183333	N.D.	0.834 #
43) L9 AR-1268-3	8.420	0.000	285750	0	1.295	N.D. #
45) L9 AR-1268-5	9.208	7.862	276039	312084	0.386	0.512 #

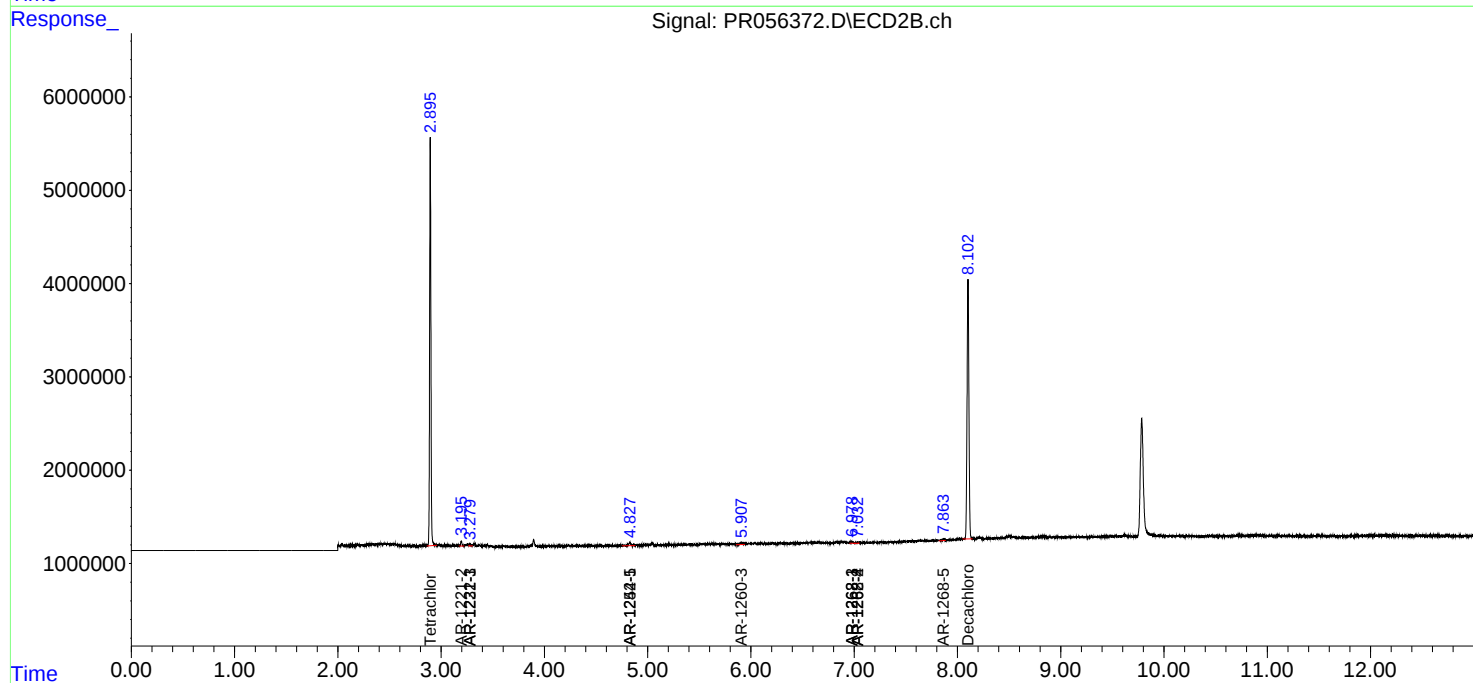
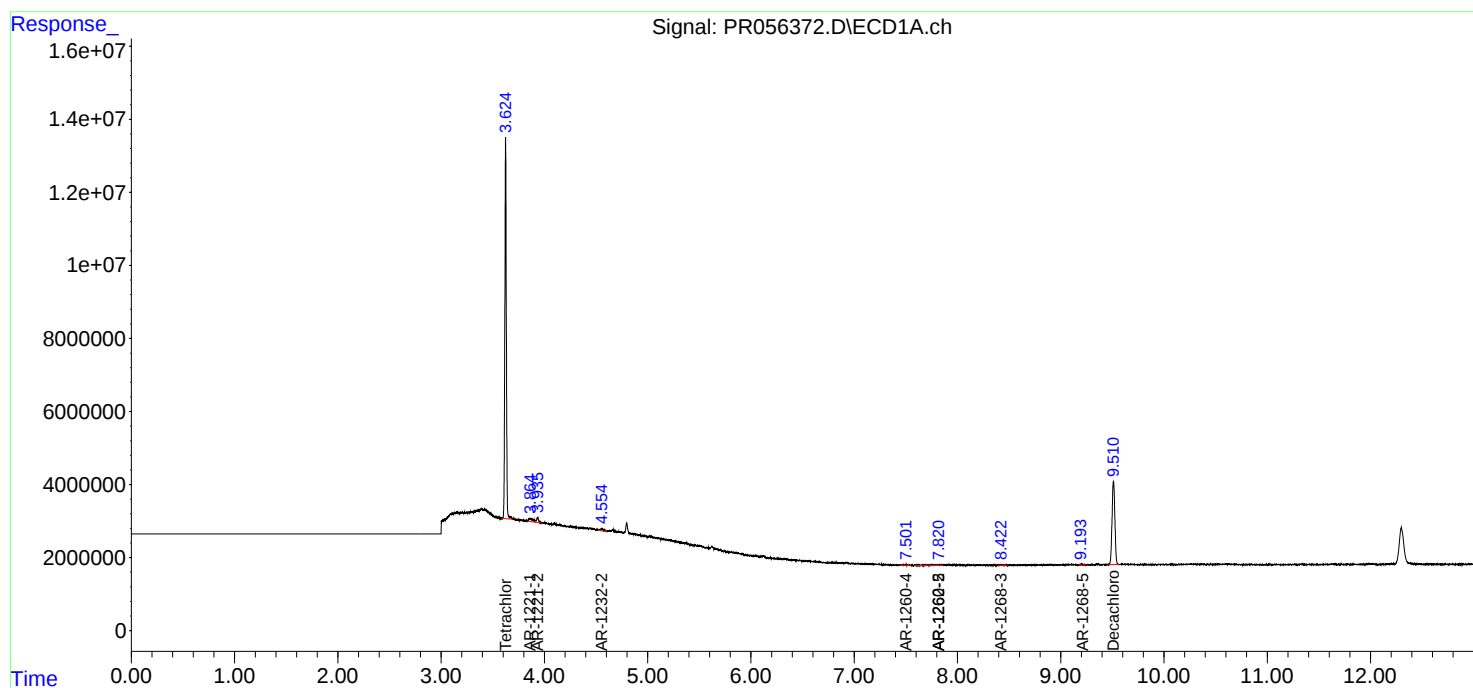
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

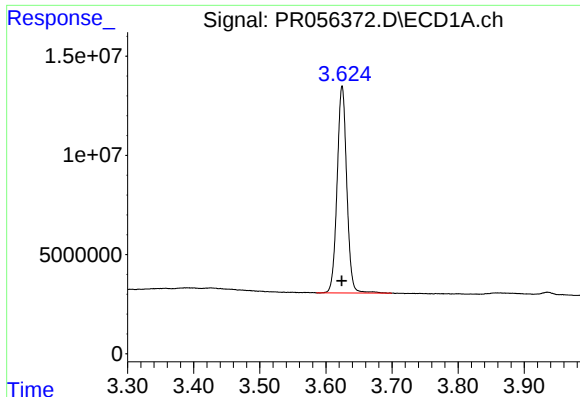
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR090822\
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SB-02-COMP

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Quant Time: Sep 07 14:59:29 2022
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

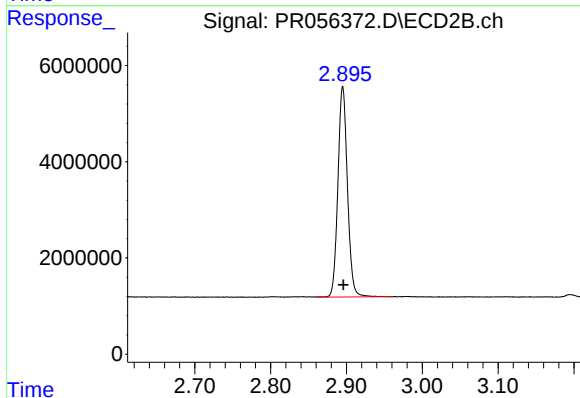




#1 Tetrachloro-m-xylene

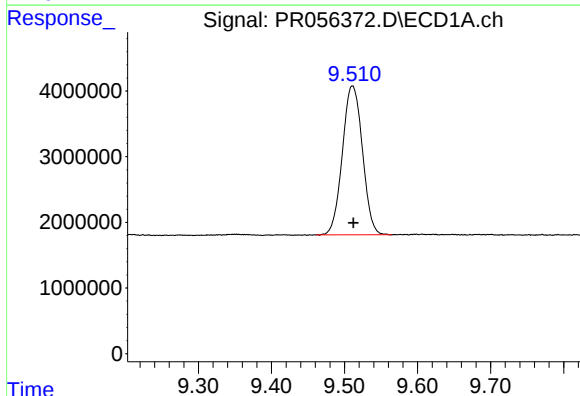
R.T.: 3.625 min
Delta R.T.: 0.000 min
Response: 105720789
Conc: 22.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-02-COMP



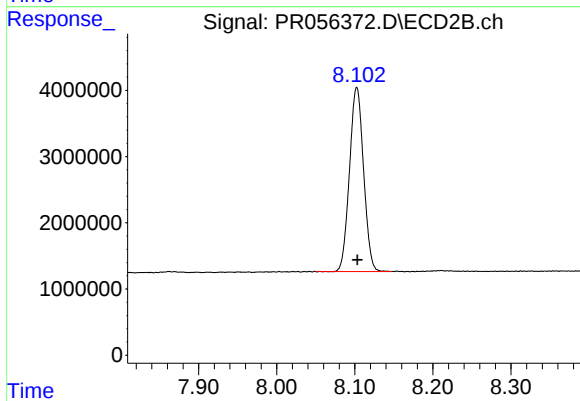
#1 Tetrachloro-m-xylene

R.T.: 2.895 min
Delta R.T.: 0.000 min
Response: 38211949
Conc: 21.80 ng/ml



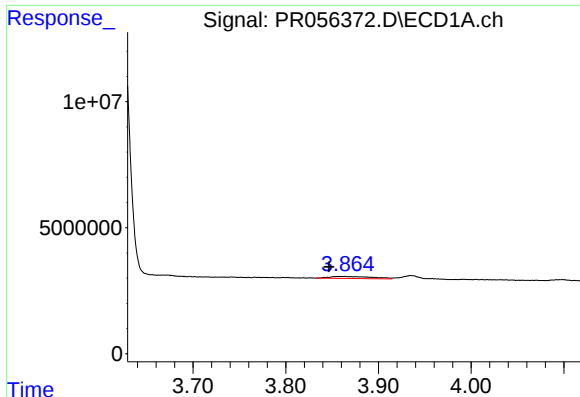
#2 Decachlorobiphenyl

R.T.: 9.511 min
Delta R.T.: -0.001 min
Response: 43209593
Conc: 21.78 ng/ml



#2 Decachlorobiphenyl

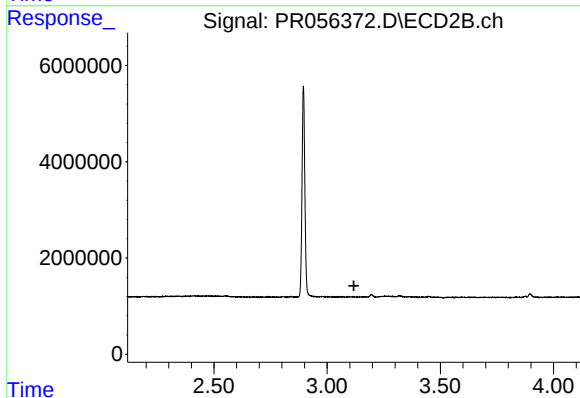
R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 34839542
Conc: 20.94 ng/ml



#8 AR-1221-1

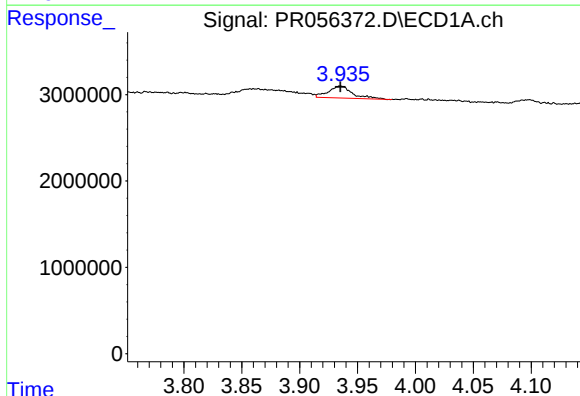
R.T.: 3.861 min
Delta R.T.: 0.014 min
Response: 2598105
Conc: 48.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-02-COMP



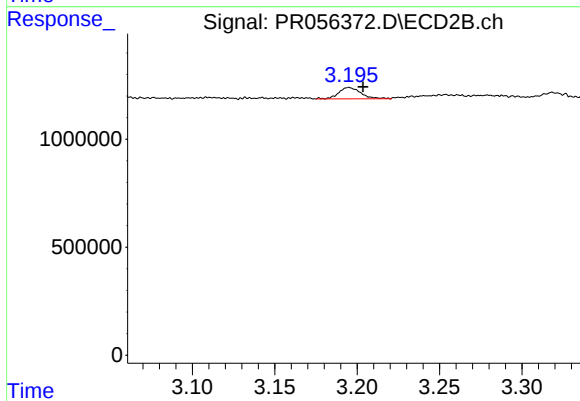
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.118 min
Response: 0
Conc: N.D.



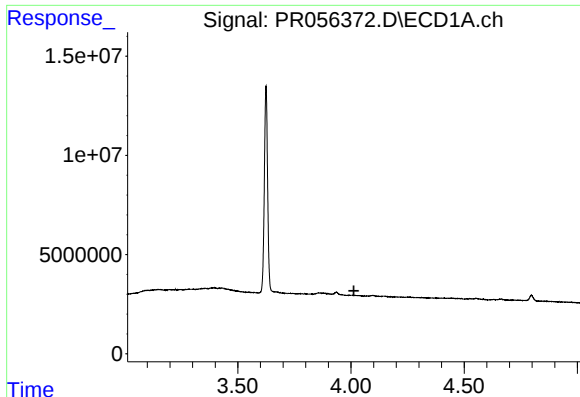
#9 AR-1221-2

R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 2052582
Conc: 52.38 ng/ml



#9 AR-1221-2

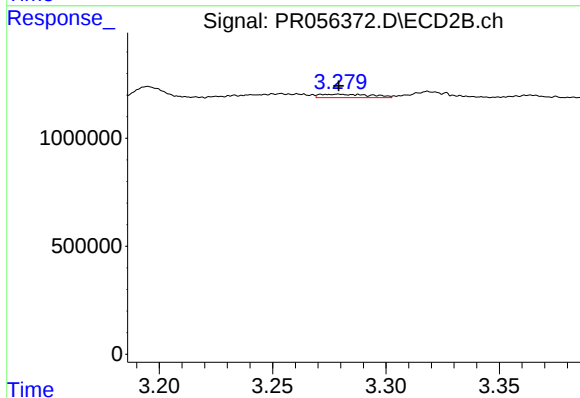
R.T.: 3.195 min
Delta R.T.: -0.009 min
Response: 493995
Conc: 32.70 ng/ml



#10 AR-1221-3

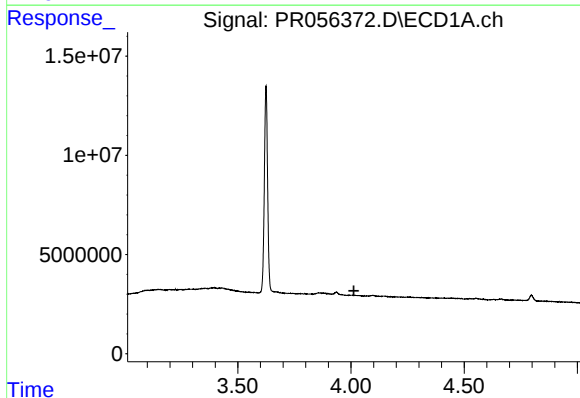
R.T.: 0.000 min
Exp R.T.: 4.013 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-02-COMP



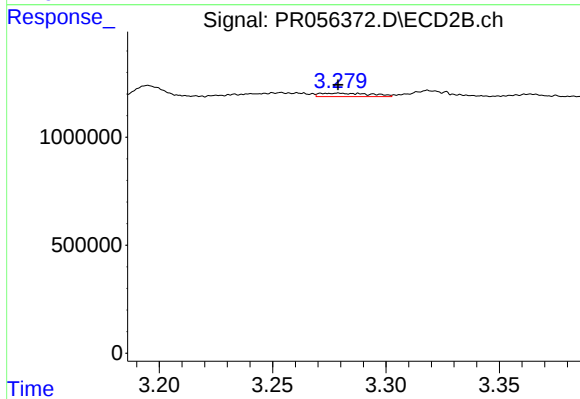
#10 AR-1221-3

R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 248503
Conc: 5.34 ng/ml



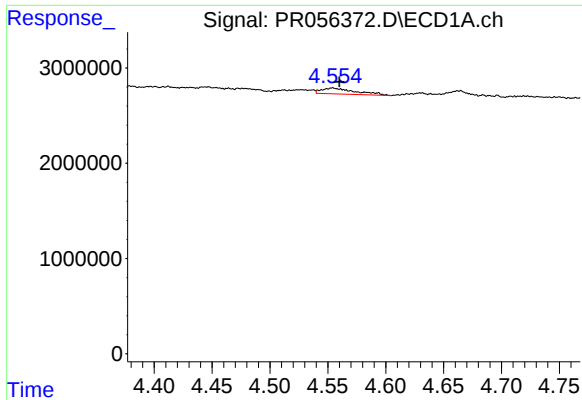
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.013 min
Response: 0
Conc: N.D.



#11 AR-1232-1

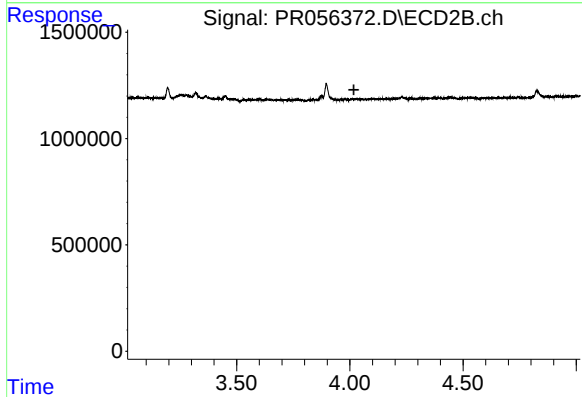
R.T.: 3.279 min
Delta R.T.: 0.000 min
Response: 248503
Conc: 6.59 ng/ml



#12 AR-1232-2

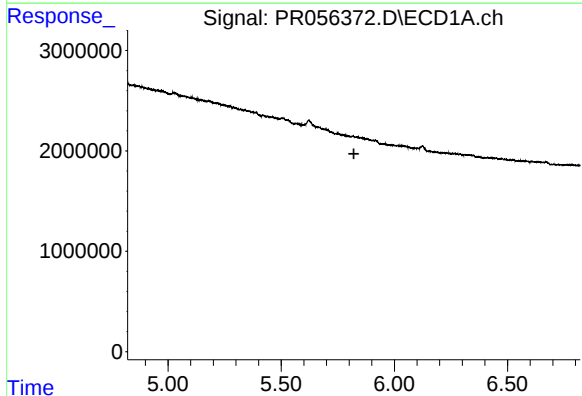
R.T.: 4.554 min
Delta R.T.: -0.006 min
Response: 1240137
Conc: 28.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-02-COMP



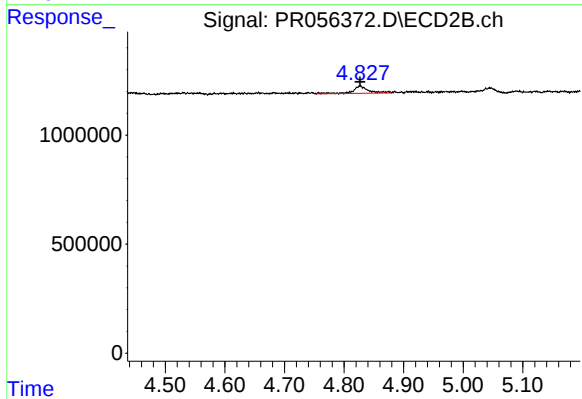
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



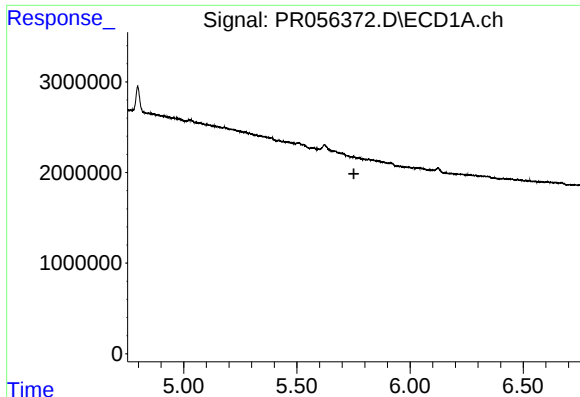
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.821 min
Response: 0
Conc: N.D.



#20 AR-1242-5

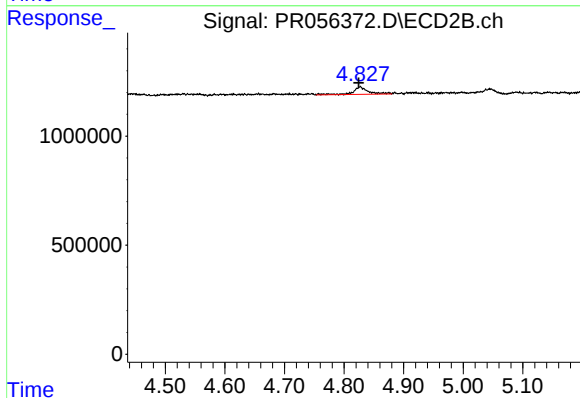
R.T.: 4.827 min
Delta R.T.: 0.000 min
Response: 634443
Conc: 15.16 ng/ml



#26 AR-1254-1

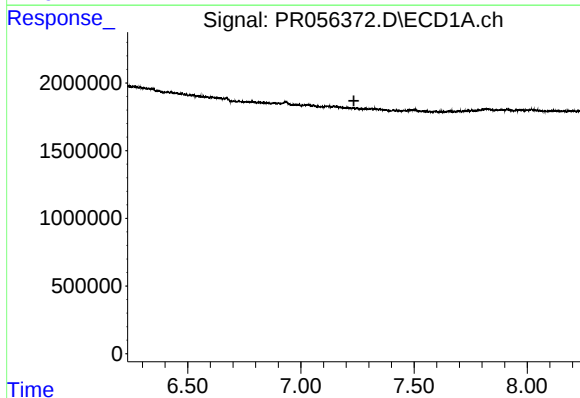
R.T.: 0.000 min
Exp R.T.: 5.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-02-COMP



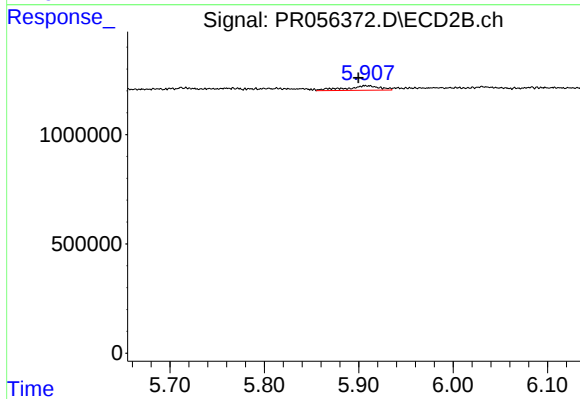
#26 AR-1254-1

R.T.: 4.827 min
Delta R.T.: 0.002 min
Response: 634443
Conc: 7.21 ng/ml



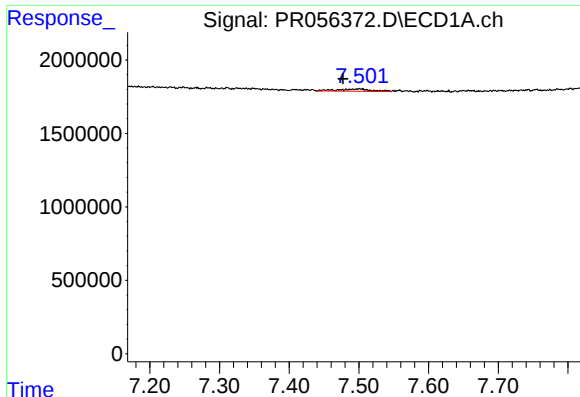
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.234 min
Response: 0
Conc: N.D.



#33 AR-1260-3

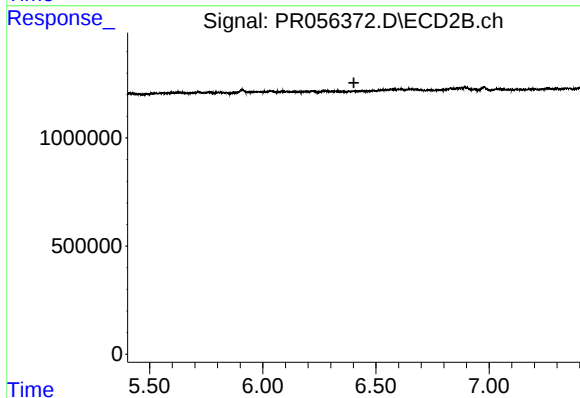
R.T.: 5.907 min
Delta R.T.: 0.007 min
Response: 515134
Conc: 5.44 ng/ml



#34 AR-1260-4

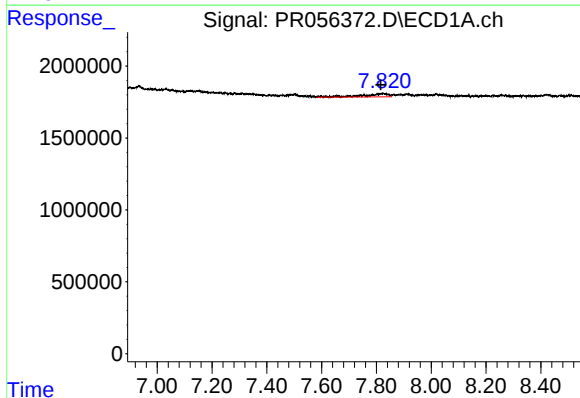
R.T.: 7.501 min
Delta R.T.: 0.024 min
Response: 511165
Conc: 4.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-02-COMP



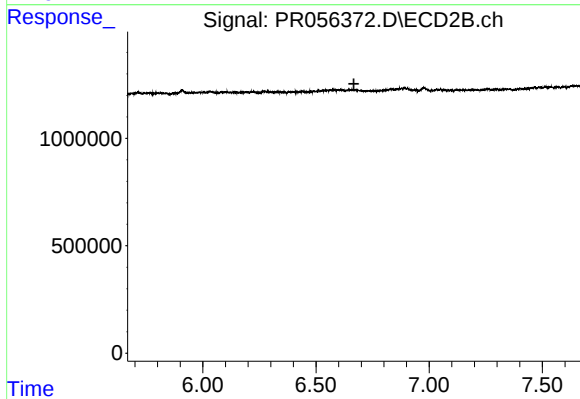
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



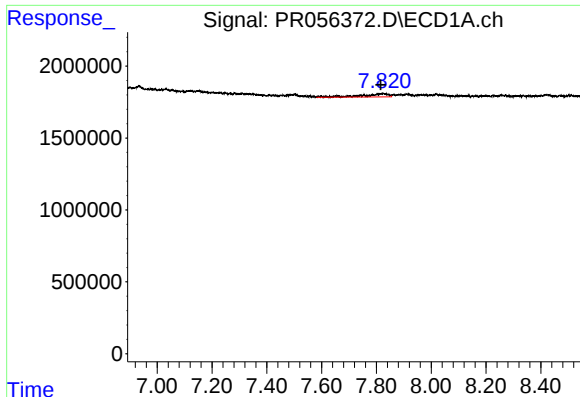
#35 AR-1260-5

R.T.: 7.820 min
Delta R.T.: 0.004 min
Response: 1478386
Conc: 7.05 ng/ml



#35 AR-1260-5

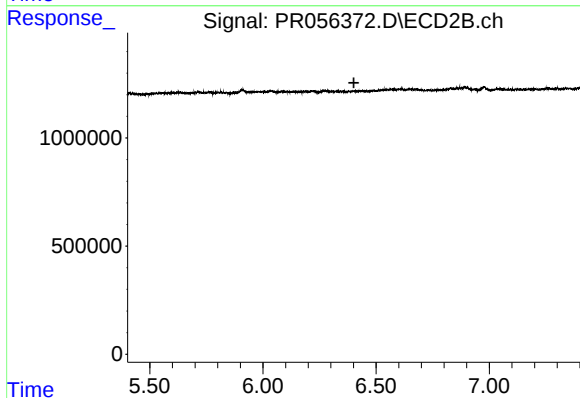
R.T.: 0.000 min
Exp R.T. : 6.667 min
Response: 0
Conc: N.D.



#37 AR-1262-2

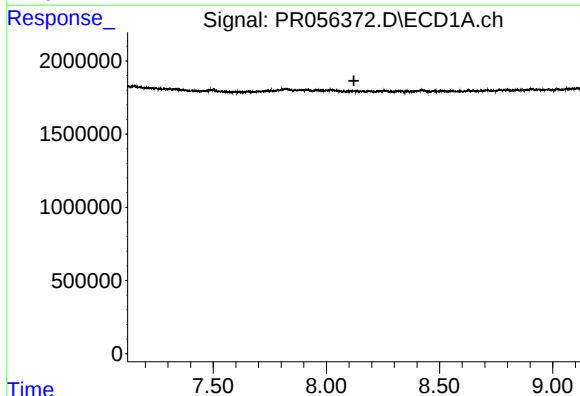
R.T.: 7.820 min
Delta R.T.: 0.004 min
Response: 1478386
Conc: 6.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-02-COMP



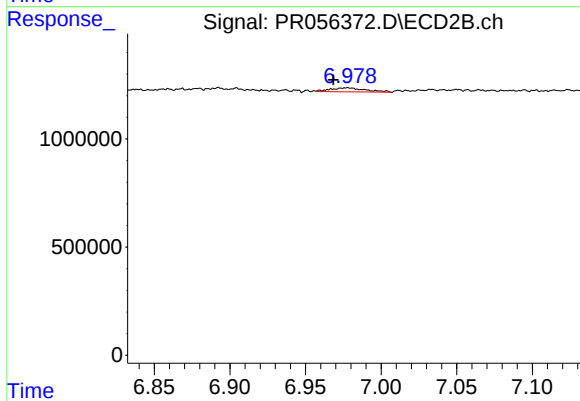
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



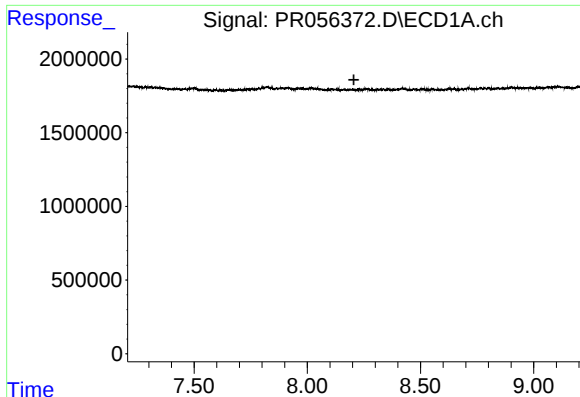
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.



#38 AR-1262-3

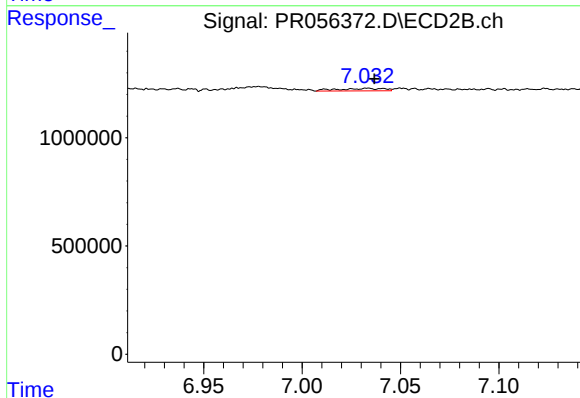
R.T.: 6.978 min
Delta R.T.: 0.010 min
Response: 299458
Conc: 3.77 ng/ml



#39 AR-1262-4

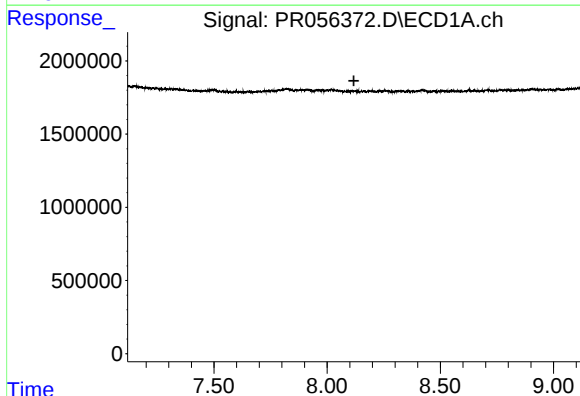
R.T.: 0.000 min
Exp R.T.: 8.206 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-02-COMP



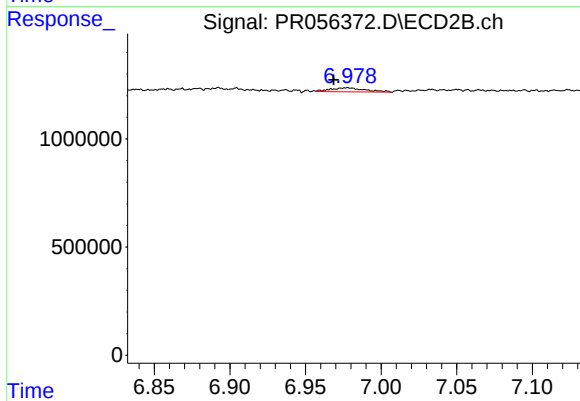
#39 AR-1262-4

R.T.: 7.033 min
Delta R.T.: -0.003 min
Response: 183333
Conc: 1.19 ng/ml



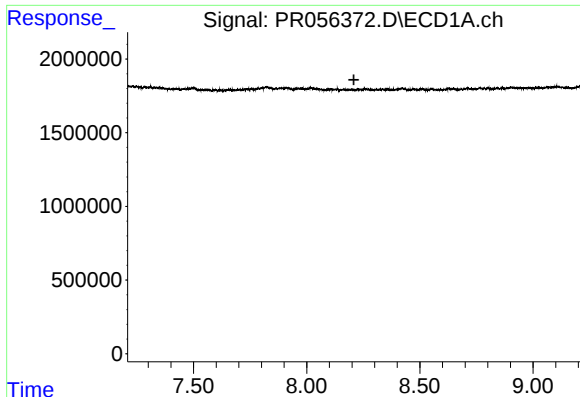
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.118 min
Response: 0
Conc: N.D.



#41 AR-1268-1

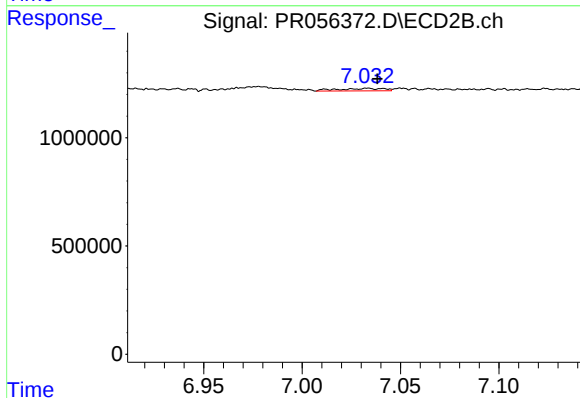
R.T.: 6.978 min
Delta R.T.: 0.009 min
Response: 299458
Conc: 1.28 ng/ml



#42 AR-1268-2

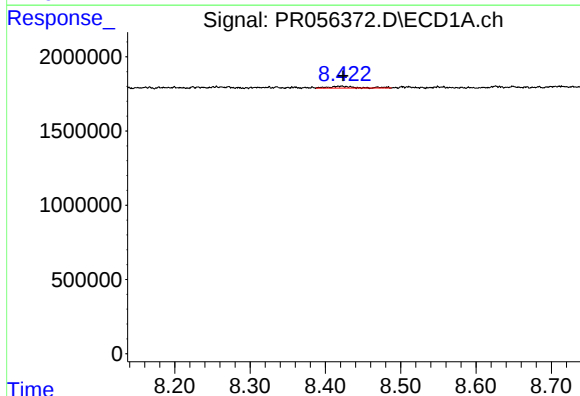
R.T.: 0.000 min
Exp R.T.: 8.208 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
SB-02-COMP



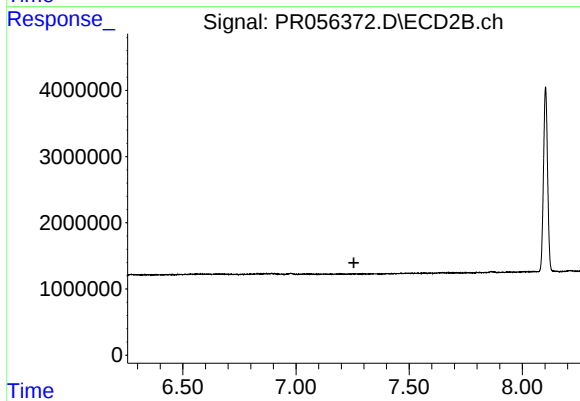
#42 AR-1268-2

R.T.: 7.033 min
Delta R.T.: -0.005 min
Response: 183333
Conc: 0.83 ng/ml



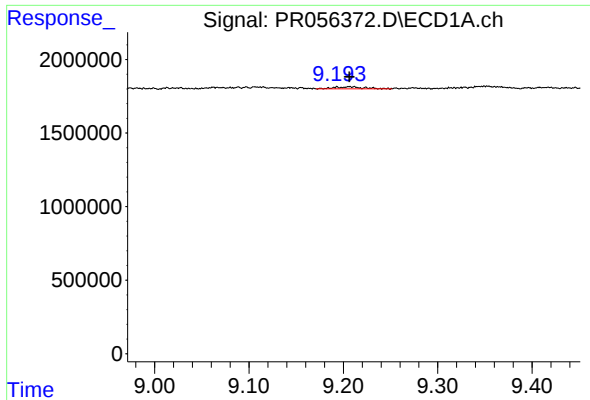
#43 AR-1268-3

R.T.: 8.420 min
Delta R.T.: -0.003 min
Response: 285750
Conc: 1.30 ng/ml



#43 AR-1268-3

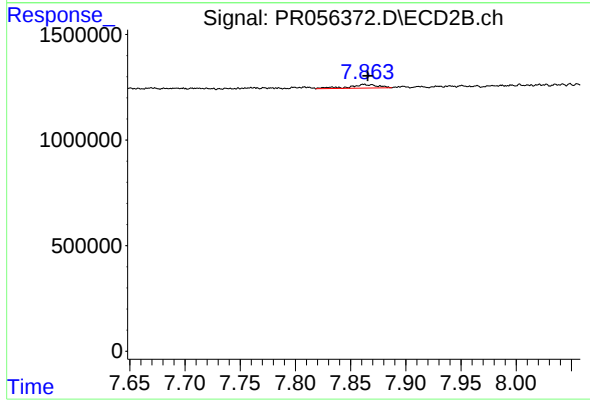
R.T.: 0.000 min
Exp R.T.: 7.256 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.208 min
Delta R.T.: 0.002 min
Response: 276039
Conc: 0.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
SB-02-COMP



#45 AR-1268-5

R.T.: 7.862 min
Delta R.T.: -0.004 min
Response: 312084
Conc: 0.51 ng/ml