

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073019\
 Data File : PR039830.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2019 10:54
 Operator : SM\AJ
 Sample : PB121537BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 PB121537BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 07:54:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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...	3.752	4.597	37083900	148.9E6	15.452	14.853
2)	SA Decachlor...	8.689	10.328	47158863	174.9E6	18.980	18.628
Target Compounds							
5)	L1 AR-1016-3	5.069	0.000	1276427	0	18.377	N.D. #
6)	L1 AR-1016-4	5.069	0.000	1276427	0	22.675	N.D. #
7)	L1 AR-1016-5	5.257	0.000	54461	0	0.726	N.D. #
9)	L2 AR-1221-2	4.050	0.000	499208	0	20.518	N.D. #
13)	L3 AR-1232-3	5.069	0.000	1276427	0	30.195	N.D. #
14)	L3 AR-1232-4	5.094	0.000	769625	0	19.337	N.D. #
15)	L3 AR-1232-5	5.257	0.000	54461	0	1.287	N.D. #
18)	L4 AR-1242-3	5.069	0.000	1276427	0	18.060	N.D. #
19)	L4 AR-1242-4	5.094	0.000	769625	0	11.003	N.D. #
20)	L4 AR-1242-5	5.631	6.599	1614841	8435813	16.257	29.084 #
22)	L5 AR-1248-2	5.069	0.000	1276427	0	16.315	N.D. #
23)	L5 AR-1248-3	5.094	0.000	769625	0	7.207	N.D. #
24)	L5 AR-1248-4	5.257	6.599	54461	8435813	0.411	16.241 #
25)	L5 AR-1248-5	5.631	6.599	1614841	8435813	11.141	17.114 #
26)	L6 AR-1254-1	5.631	6.599	1614841	8435813	10.470	23.160 #
27)	L6 AR-1254-2	5.813	0.000	2623653	0	20.038	N.D. #
28)	L6 AR-1254-3	0.000	7.194	0	14648292	N.D.	23.494 #
31)	L7 AR-1260-1	6.294	7.343	1063235	1024147	7.296	2.308 #
32)	L7 AR-1260-2	6.449	0.000	4271613	0	23.201	N.D. #
38)	L8 AR-1262-3	7.602	0.000	73971	0	0.311	N.D. #
39)	L8 AR-1262-4	7.602	0.000	73971	0	0.160	N.D. #
41)	L9 AR-1268-1	7.602	0.000	73971	0	0.096	N.D. #
42)	L9 AR-1268-2	7.602	0.000	73971	0	0.105	N.D. #
43)	L9 AR-1268-3	7.859	0.000	1150508	0	2.070	N.D. #
45)	L9 AR-1268-5	8.440	0.000	395588	0	0.232	N.D. #

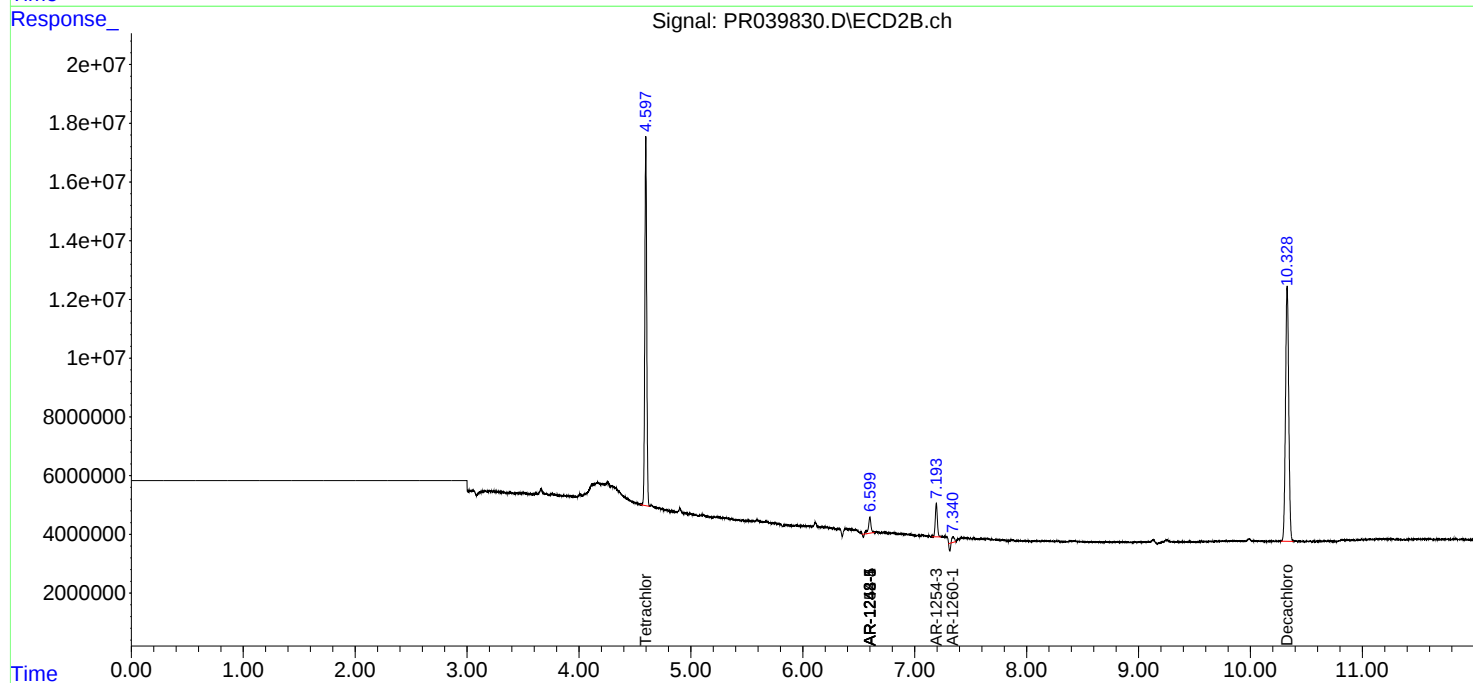
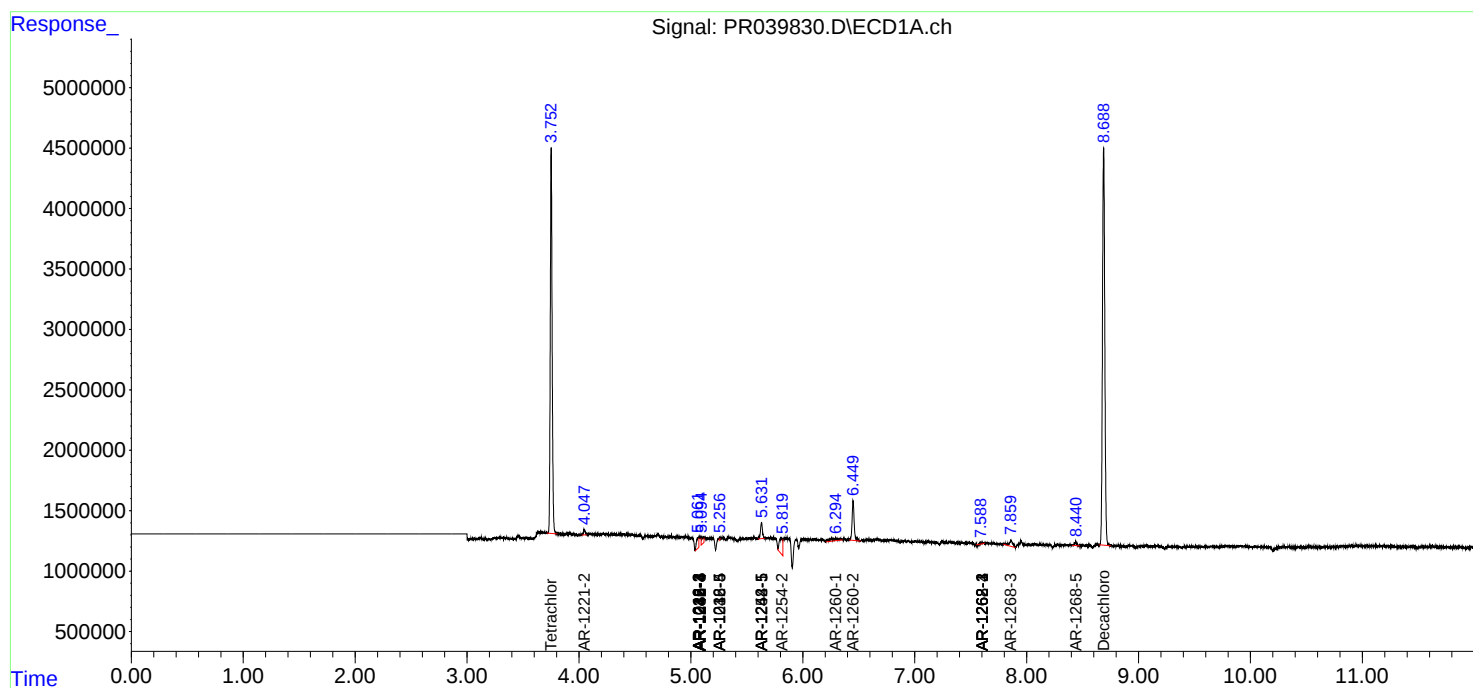
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

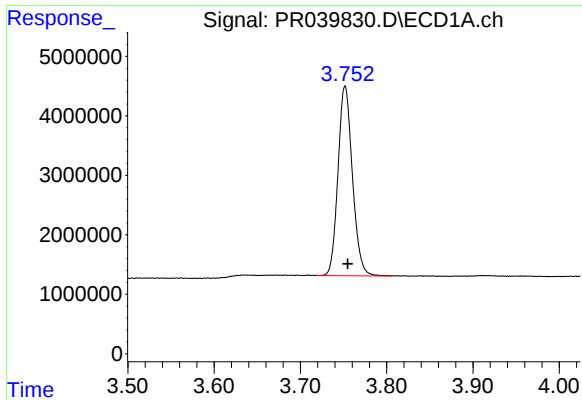
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073019\
Data File : PR039830.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2019 10:54
Operator : SM\AJ
Sample : PB121537BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
PB121537BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 07:54:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 22 14:03:19 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

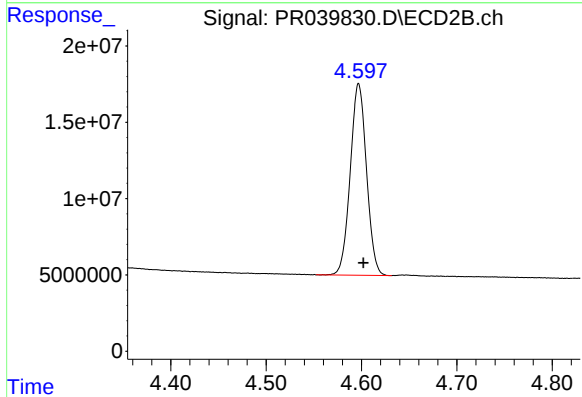




#1 Tetrachloro-m-xylene

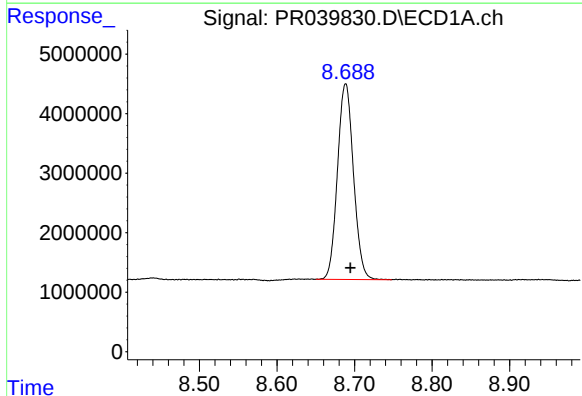
R.T.: 3.752 min
Delta R.T.: -0.003 min
Response: 37083900
Conc: 15.45 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121537BL



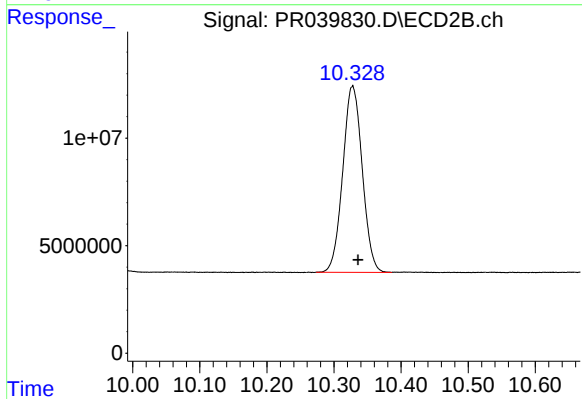
#1 Tetrachloro-m-xylene

R.T.: 4.597 min
Delta R.T.: -0.005 min
Response: 148885921
Conc: 14.85 ng/ml



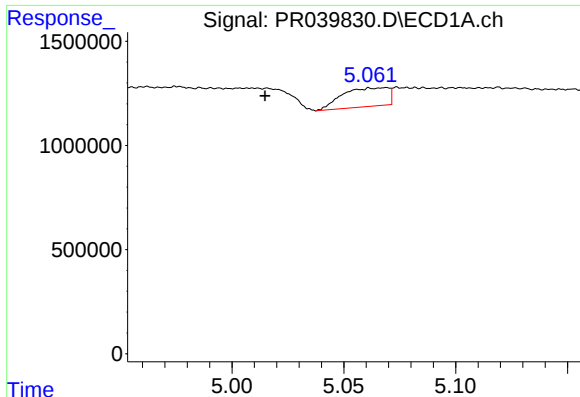
#2 Decachlorobiphenyl

R.T.: 8.689 min
Delta R.T.: -0.006 min
Response: 47158863
Conc: 18.98 ng/ml



#2 Decachlorobiphenyl

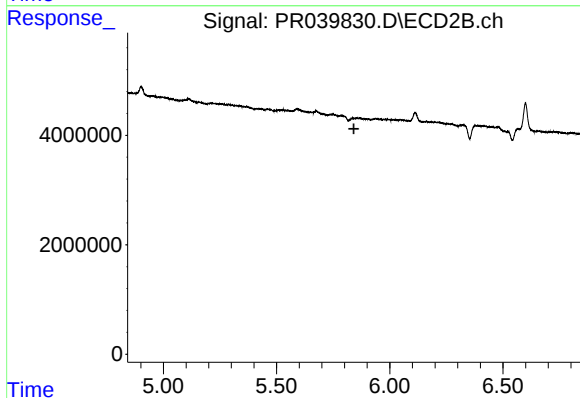
R.T.: 10.328 min
Delta R.T.: -0.008 min
Response: 174879743
Conc: 18.63 ng/ml



#5 AR-1016-3

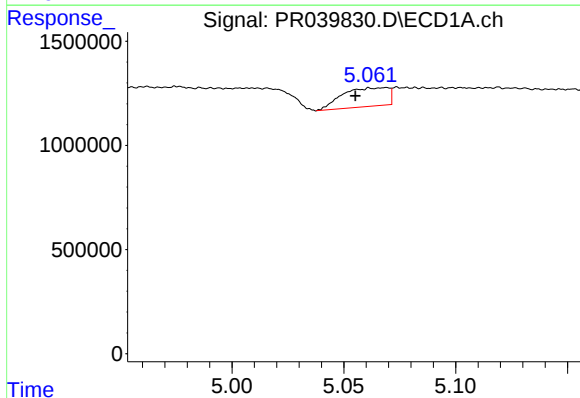
R.T.: 5.069 min
Delta R.T.: 0.054 min
Response: 1276427
Conc: 18.38 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121537BL



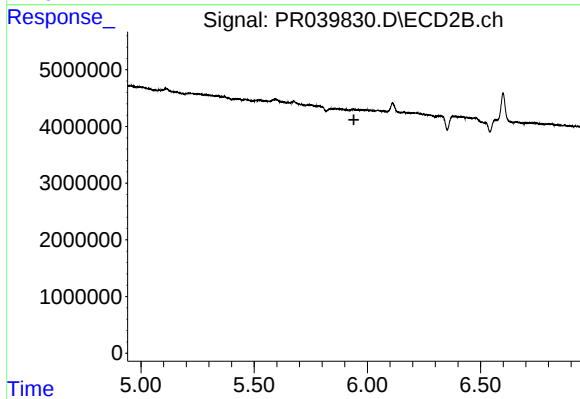
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.842 min
Response: 0
Conc: N.D.



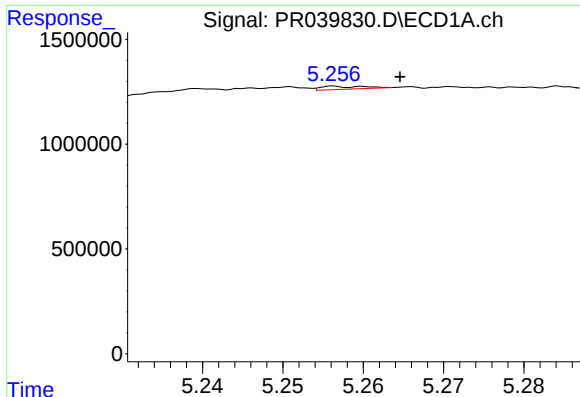
#6 AR-1016-4

R.T.: 5.069 min
Delta R.T.: 0.014 min
Response: 1276427
Conc: 22.68 ng/ml



#6 AR-1016-4

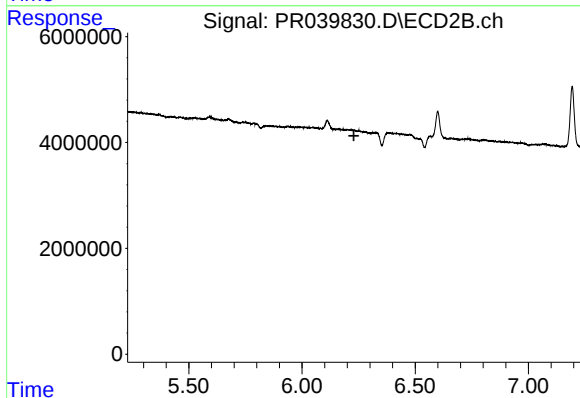
R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



#7 AR-1016-5

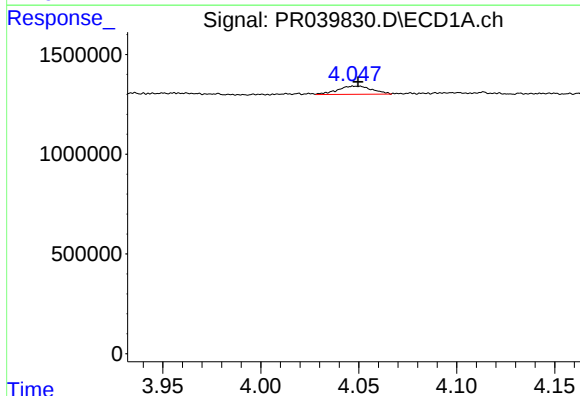
R.T.: 5.257 min
Delta R.T.: -0.008 min
Response: 54461
Conc: 0.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121537BL



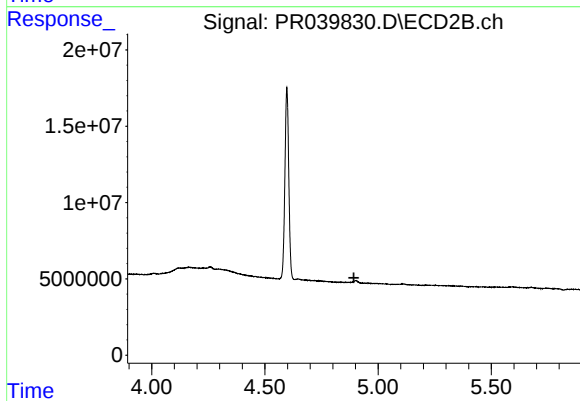
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



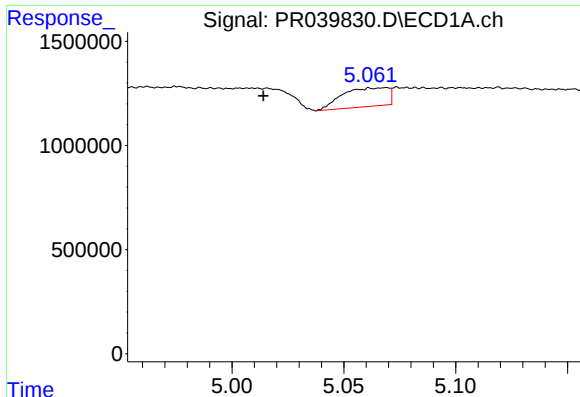
#9 AR-1221-2

R.T.: 4.050 min
Delta R.T.: 0.000 min
Response: 499208
Conc: 20.52 ng/ml



#9 AR-1221-2

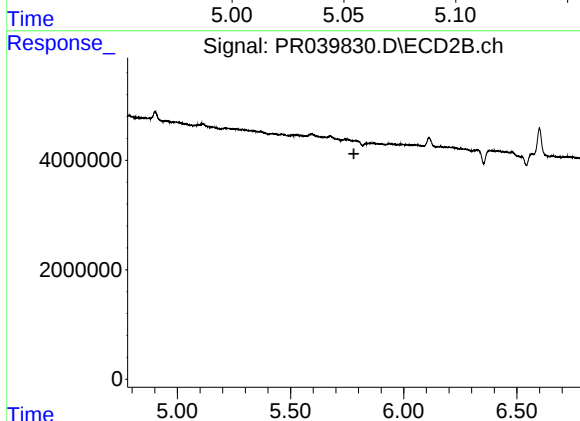
R.T.: 0.000 min
Exp R.T. : 4.893 min
Response: 0
Conc: N.D.



#13 AR-1232-3

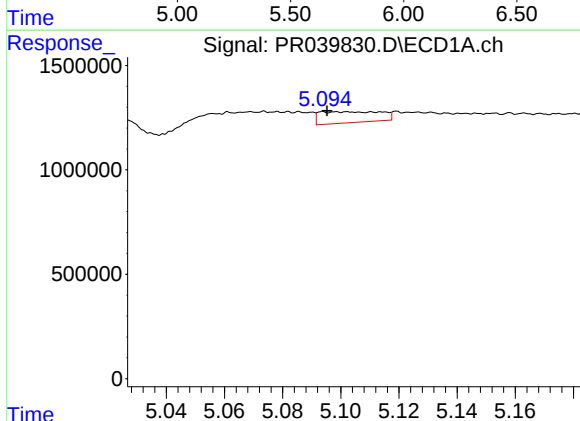
R.T.: 5.069 min
Delta R.T.: 0.055 min
Response: 1276427
Conc: 30.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121537BL



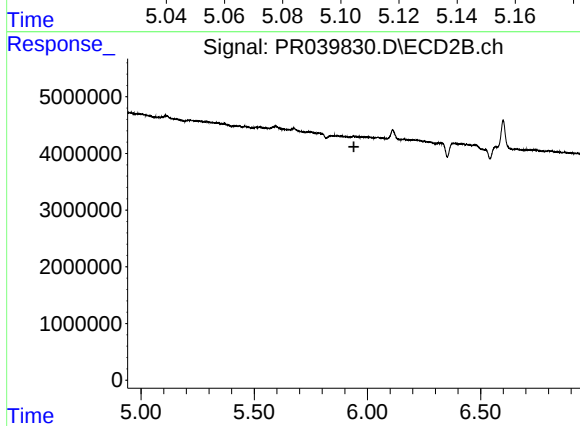
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.780 min
Response: 0
Conc: N.D.



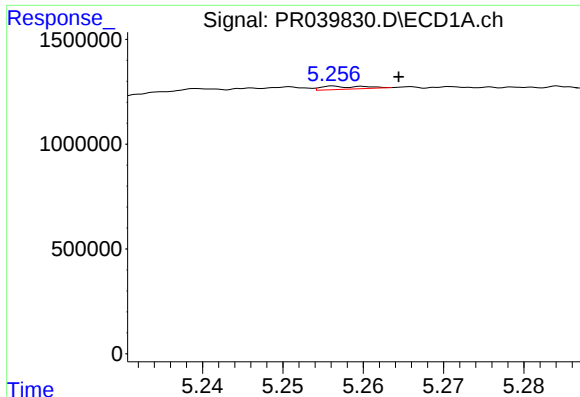
#14 AR-1232-4

R.T.: 5.094 min
Delta R.T.: -0.002 min
Response: 769625
Conc: 19.34 ng/ml



#14 AR-1232-4

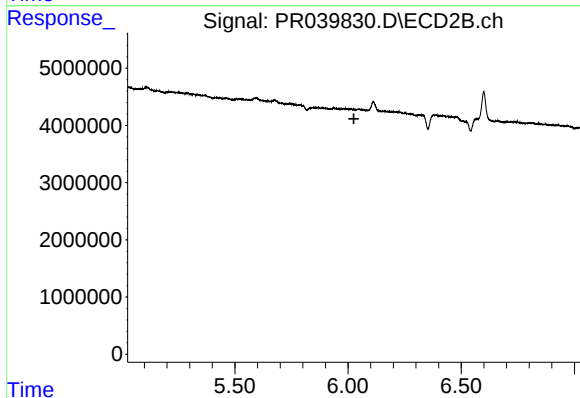
R.T.: 0.000 min
Exp R.T. : 5.940 min
Response: 0
Conc: N.D.



#15 AR-1232-5

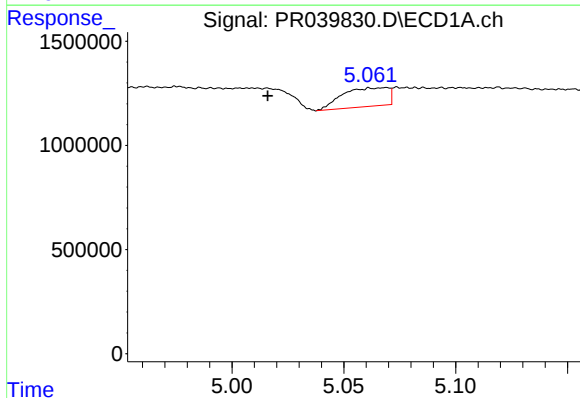
R.T.: 5.257 min
Delta R.T.: -0.008 min
Response: 54461
Conc: 1.29 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121537BL



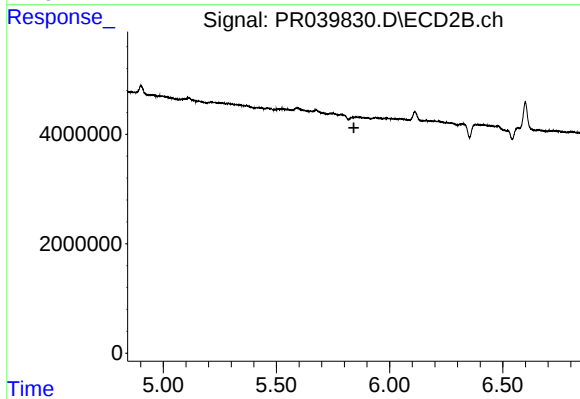
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.026 min
Response: 0
Conc: N.D.



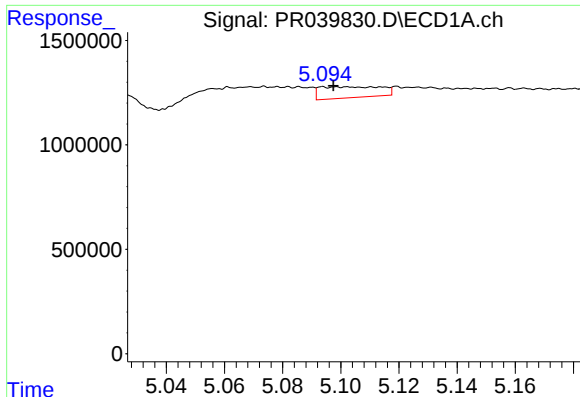
#18 AR-1242-3

R.T.: 5.069 min
Delta R.T.: 0.053 min
Response: 1276427
Conc: 18.06 ng/ml



#18 AR-1242-3

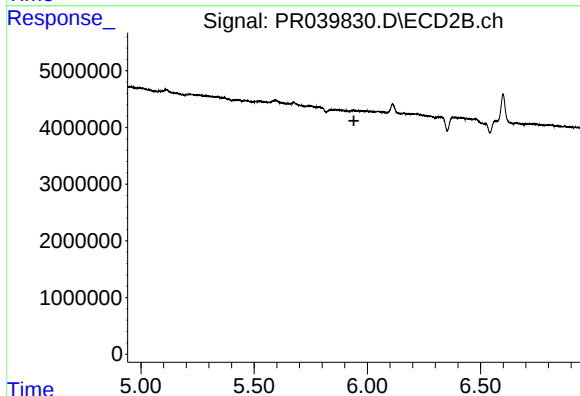
R.T.: 0.000 min
Exp R.T.: 5.842 min
Response: 0
Conc: N.D.



#19 AR-1242-4

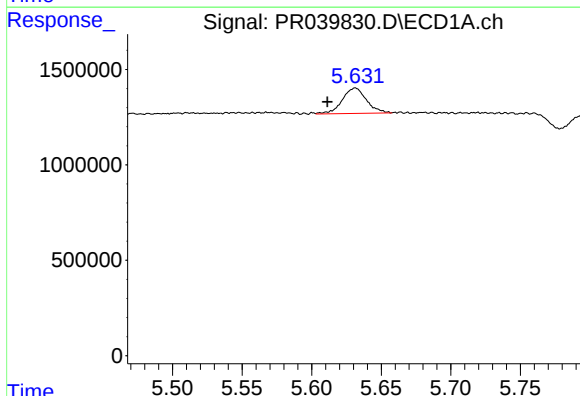
R.T.: 5.094 min
Delta R.T.: -0.004 min
Response: 769625
Conc: 11.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121537BL



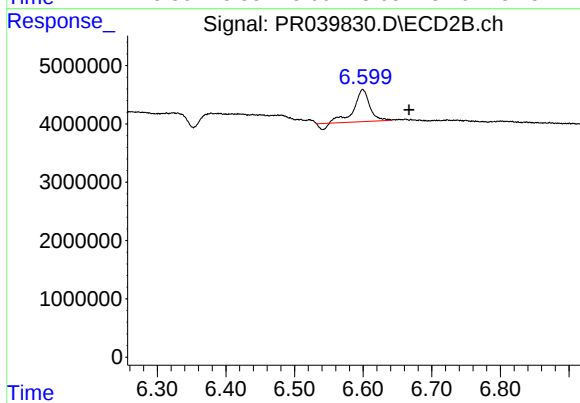
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.941 min
Response: 0
Conc: N.D.



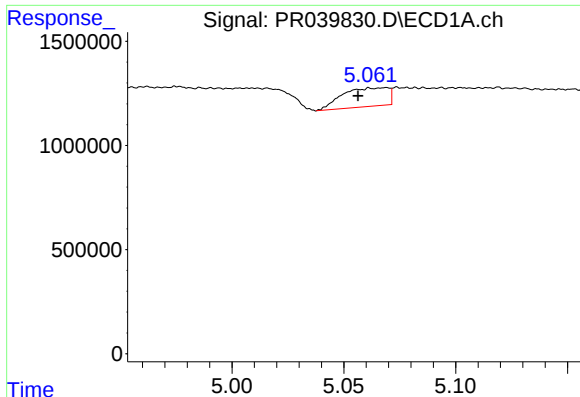
#20 AR-1242-5

R.T.: 5.631 min
Delta R.T.: 0.020 min
Response: 1614841
Conc: 16.26 ng/ml



#20 AR-1242-5

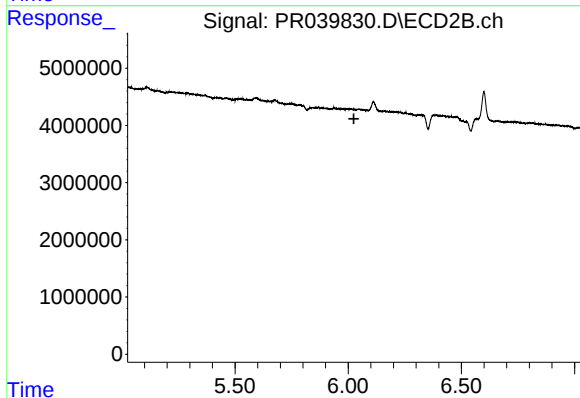
R.T.: 6.599 min
Delta R.T.: -0.068 min
Response: 8435813
Conc: 29.08 ng/ml



#22 AR-1248-2

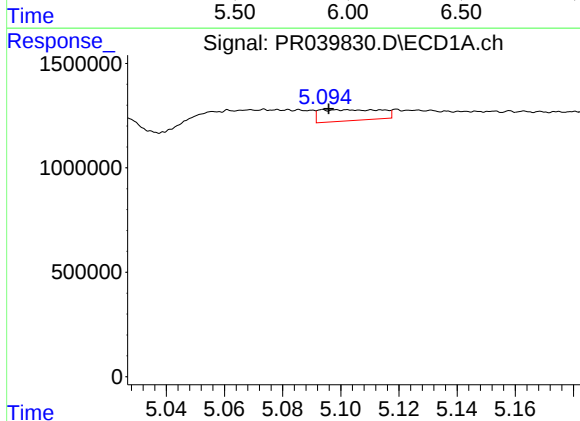
R.T.: 5.069 min
Delta R.T.: 0.013 min
Response: 1276427
Conc: 16.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121537BL



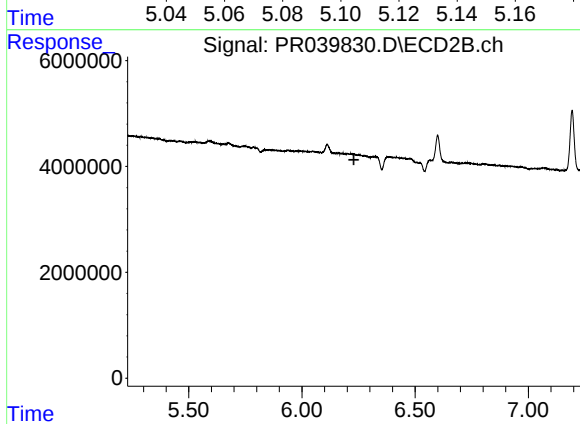
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



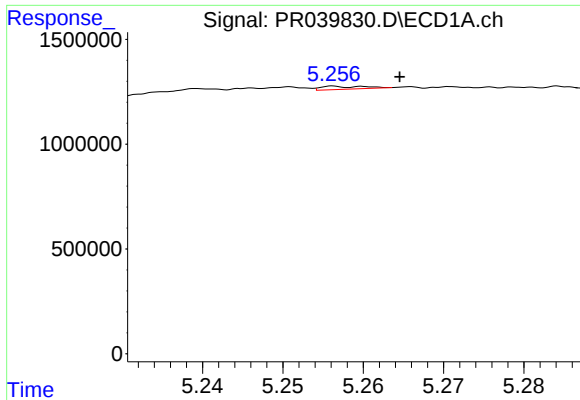
#23 AR-1248-3

R.T.: 5.094 min
Delta R.T.: -0.002 min
Response: 769625
Conc: 7.21 ng/ml



#23 AR-1248-3

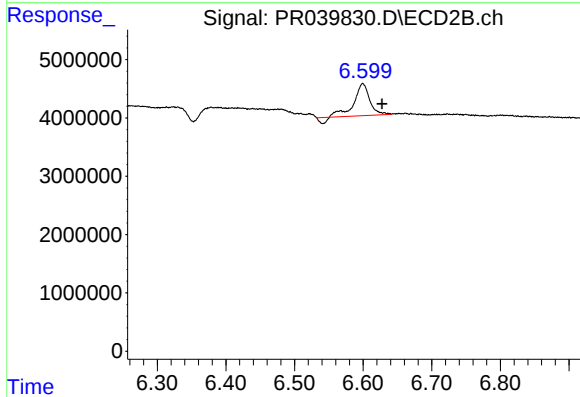
R.T.: 0.000 min
Exp R.T. : 6.229 min
Response: 0
Conc: N.D.



#24 AR-1248-4

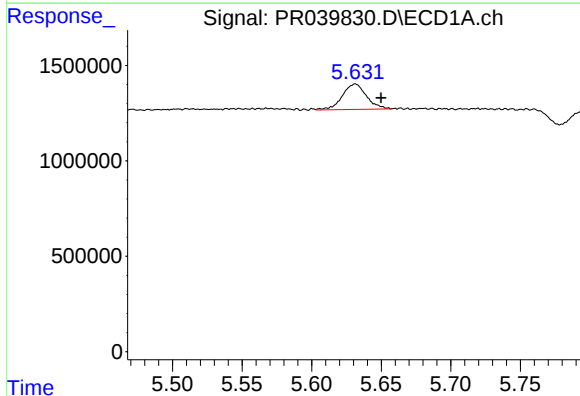
R.T.: 5.257 min
Delta R.T.: -0.008 min
Response: 54461
Conc: 0.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121537BL



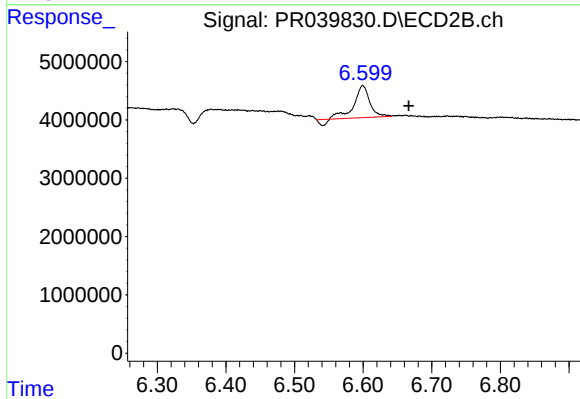
#24 AR-1248-4

R.T.: 6.599 min
Delta R.T.: -0.028 min
Response: 8435813
Conc: 16.24 ng/ml



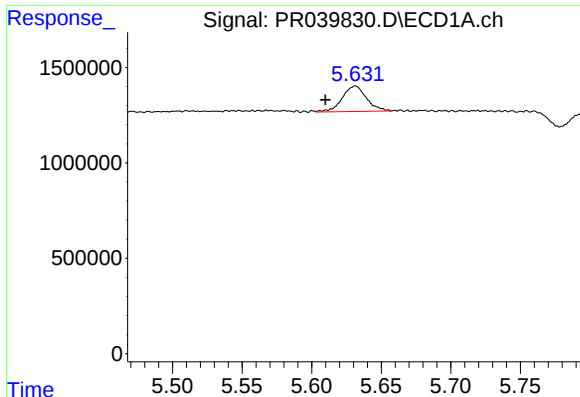
#25 AR-1248-5

R.T.: 5.631 min
Delta R.T.: -0.018 min
Response: 1614841
Conc: 11.14 ng/ml



#25 AR-1248-5

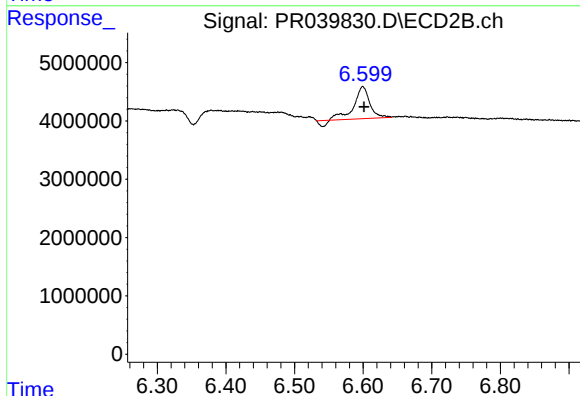
R.T.: 6.599 min
Delta R.T.: -0.067 min
Response: 8435813
Conc: 17.11 ng/ml



#26 AR-1254-1

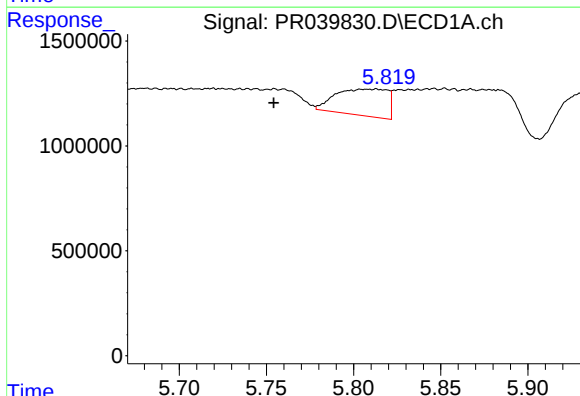
R.T.: 5.631 min
Delta R.T.: 0.021 min
Response: 1614841
Conc: 10.47 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121537BL



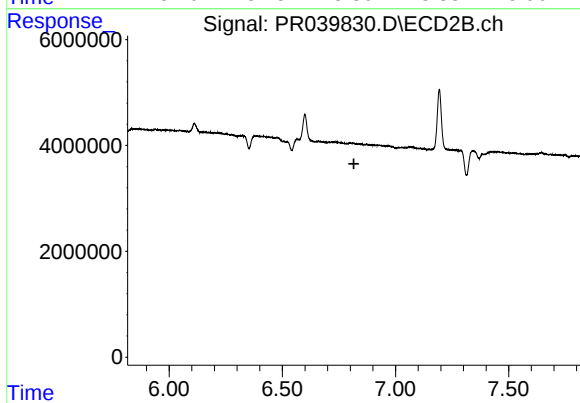
#26 AR-1254-1

R.T.: 6.599 min
Delta R.T.: -0.002 min
Response: 8435813
Conc: 23.16 ng/ml



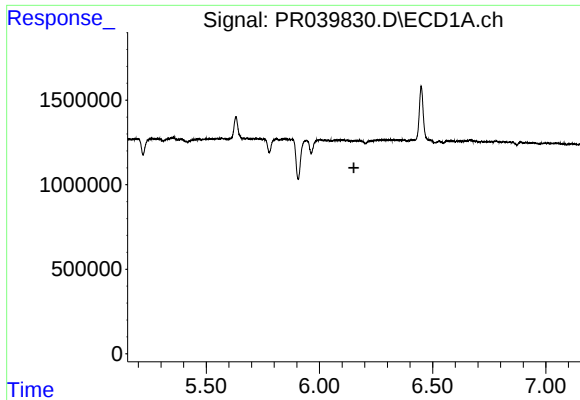
#27 AR-1254-2

R.T.: 5.813 min
Delta R.T.: 0.059 min
Response: 2623653
Conc: 20.04 ng/ml



#27 AR-1254-2

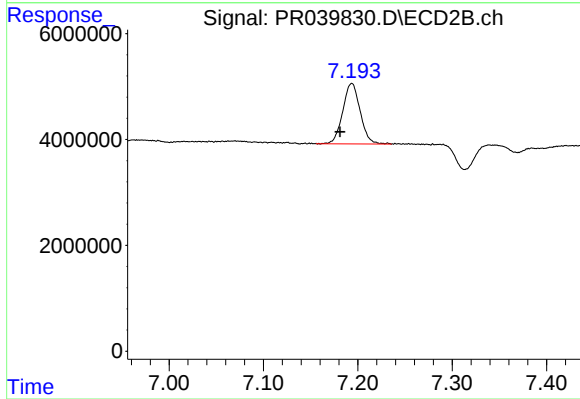
R.T.: 0.000 min
Exp R.T.: 6.816 min
Response: 0
Conc: N.D.



#28 AR-1254-3

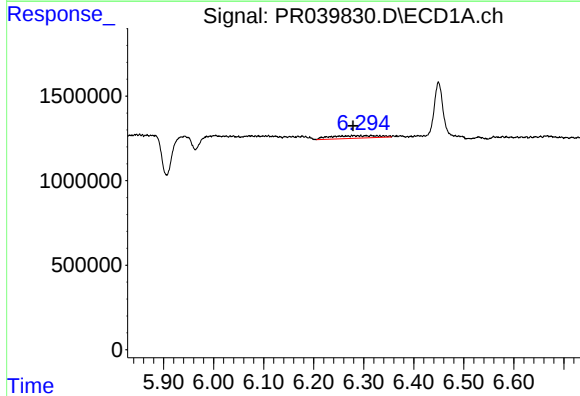
R.T.: 0.000 min
Exp R.T.: 6.152 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
PB121537BL



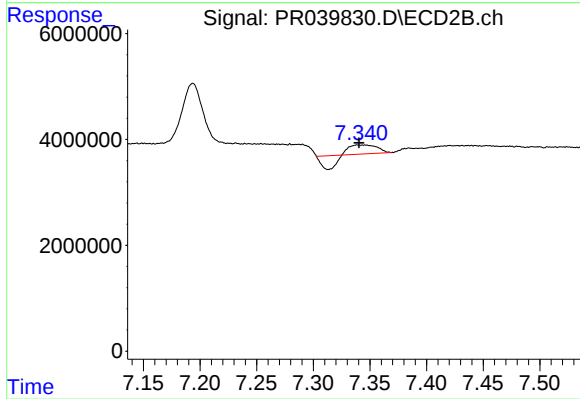
#28 AR-1254-3

R.T.: 7.194 min
Delta R.T.: 0.013 min
Response: 14648292
Conc: 23.49 ng/ml



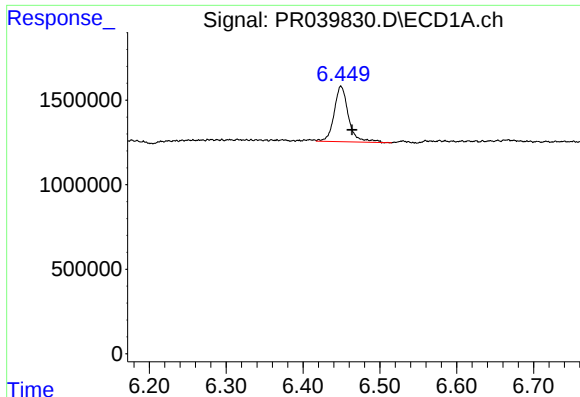
#31 AR-1260-1

R.T.: 6.294 min
Delta R.T.: 0.016 min
Response: 1063235
Conc: 7.30 ng/ml



#31 AR-1260-1

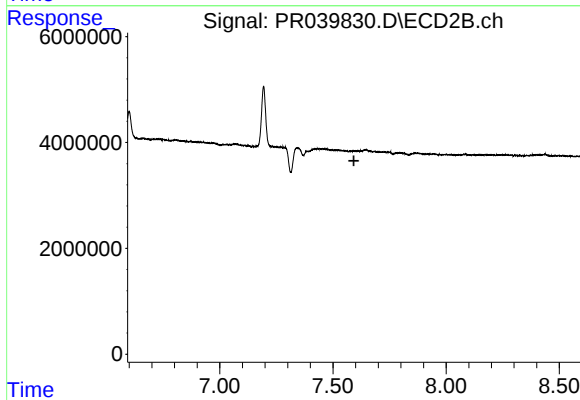
R.T.: 7.343 min
Delta R.T.: 0.003 min
Response: 1024147
Conc: 2.31 ng/ml



#32 AR-1260-2

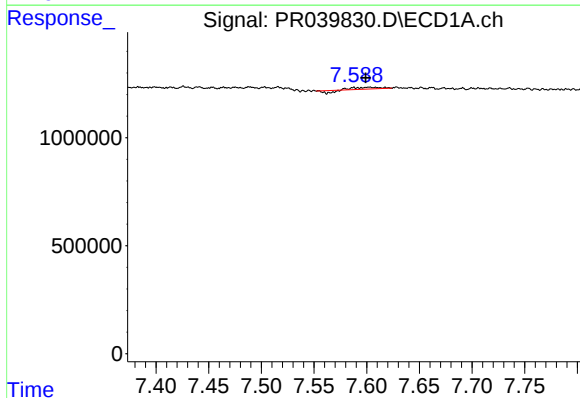
R.T.: 6.449 min
Delta R.T.: -0.014 min
Response: 4271613
Conc: 23.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121537BL



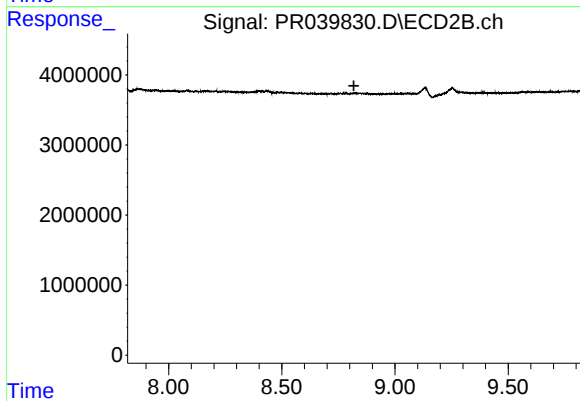
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.593 min
Response: 0
Conc: N.D.



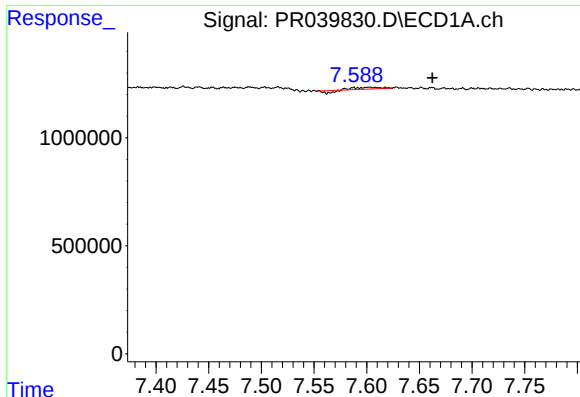
#38 AR-1262-3

R.T.: 7.602 min
Delta R.T.: 0.003 min
Response: 73971
Conc: 0.31 ng/ml



#38 AR-1262-3

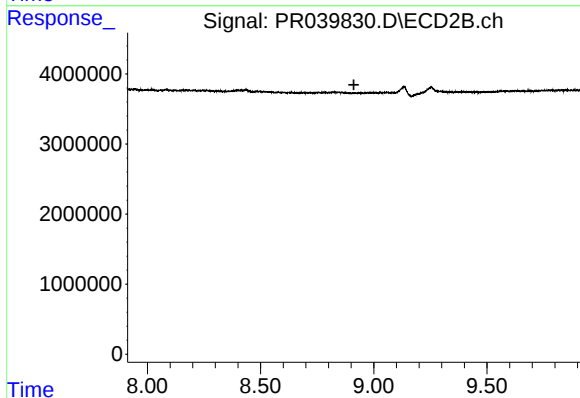
R.T.: 0.000 min
Exp R.T. : 8.819 min
Response: 0
Conc: N.D.



#39 AR-1262-4

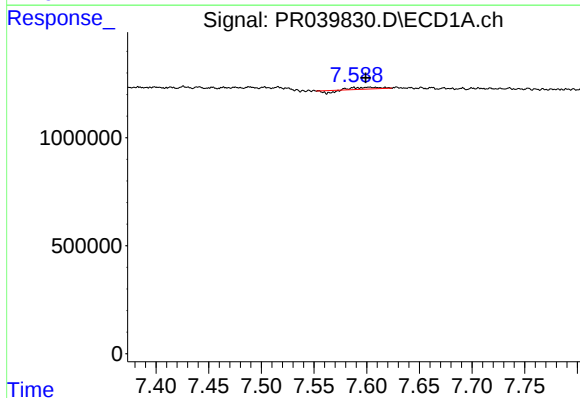
R.T.: 7.602 min
Delta R.T.: -0.060 min
Response: 73971
Conc: 0.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121537BL



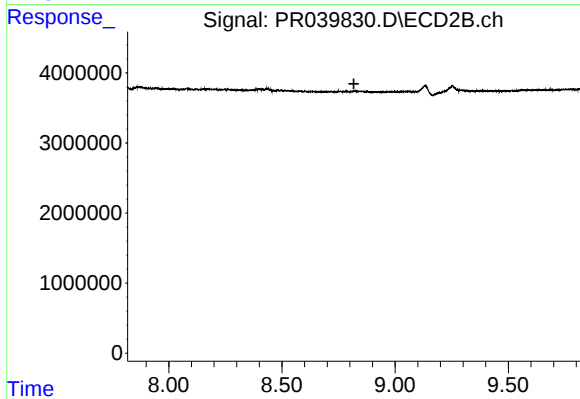
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.912 min
Response: 0
Conc: N.D.



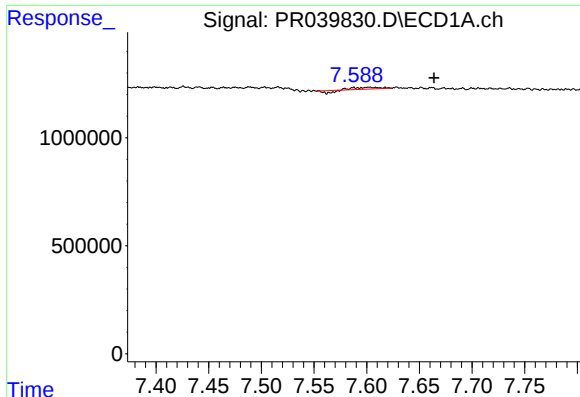
#41 AR-1268-1

R.T.: 7.602 min
Delta R.T.: 0.003 min
Response: 73971
Conc: 0.10 ng/ml



#41 AR-1268-1

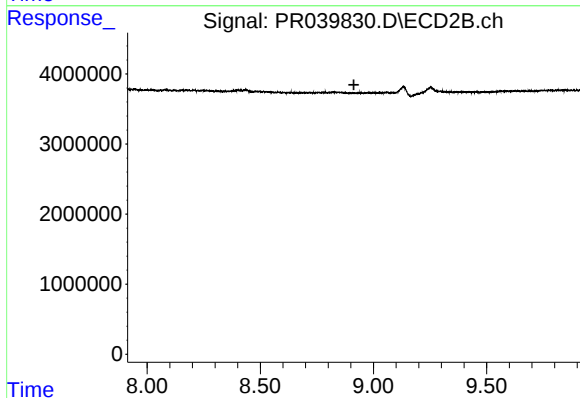
R.T.: 0.000 min
Exp R.T. : 8.818 min
Response: 0
Conc: N.D.



#42 AR-1268-2

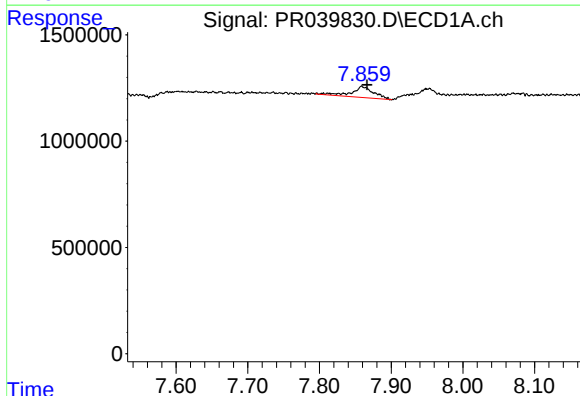
R.T.: 7.602 min
Delta R.T.: -0.062 min
Response: 73971
Conc: 0.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121537BL



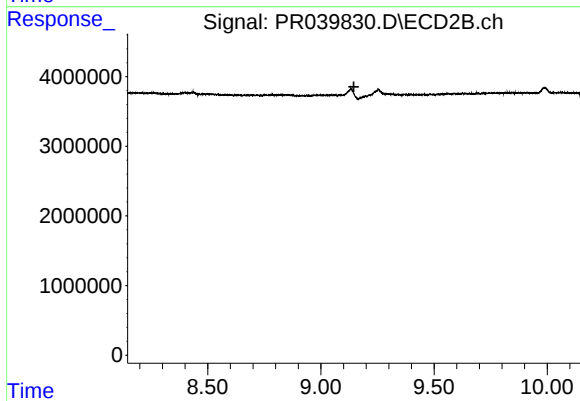
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.913 min
Response: 0
Conc: N.D.



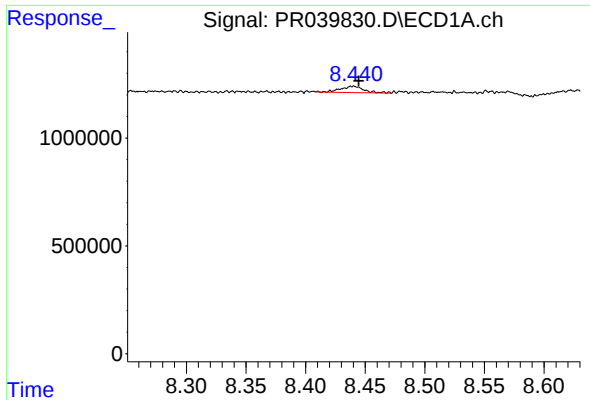
#43 AR-1268-3

R.T.: 7.859 min
Delta R.T.: -0.008 min
Response: 1150508
Conc: 2.07 ng/ml



#43 AR-1268-3

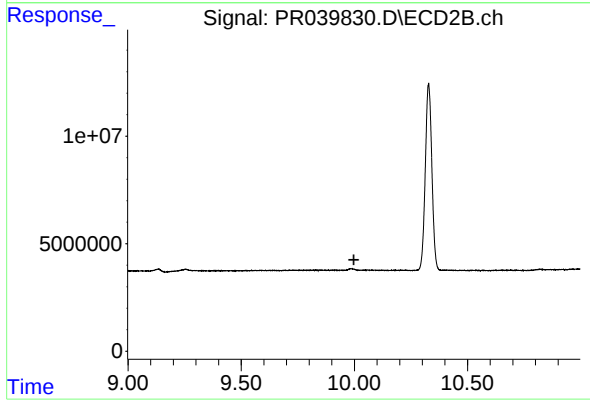
R.T.: 0.000 min
Exp R.T. : 9.146 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.440 min
Delta R.T.: -0.005 min
Response: 395588
Conc: 0.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
PB121537BL



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.998 min
Response: 0
Conc: N.D.