

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073019\
 Data File : PR039823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2019 08:20
 Operator : SM\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 07:51:34 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...	3.753	4.597	46770626	177.1E6	19.488	17.666
2)	SA Decachlor...	8.694	10.333	47043140	183.0E6	18.934	19.492
Target Compounds							
3)	L1 AR-1016-1	0.000	5.776	0 19135556	N.D.	52.904	#
4)	L1 AR-1016-2	0.000	5.776	0 19135556	N.D.	36.899	#
5)	L1 AR-1016-3	5.061	5.776	533717 19135556	7.684	62.438	#
6)	L1 AR-1016-4	5.061	0.000	533717 0	9.481	N.D.	#
7)	L1 AR-1016-5	5.258	0.000	186494 0	2.487	N.D.	#
9)	L2 AR-1221-2	4.049	0.000	542398 0	22.293	N.D.	#
13)	L3 AR-1232-3	5.061	5.776	533717 19135556	12.626	59.722	#
14)	L3 AR-1232-4	5.092	0.000	338074 0	8.494	N.D.	#
15)	L3 AR-1232-5	5.258	0.000	186494 0	4.407	N.D.	#
16)	L4 AR-1242-1	0.000	5.776	0 19135556	N.D.	53.769	#
17)	L4 AR-1242-2	0.000	5.776	0 19135556	N.D.	36.915	#
18)	L4 AR-1242-3	5.061	5.776	533717 19135556	7.552	62.135	#
19)	L4 AR-1242-4	5.092	0.000	338074 0	4.833	N.D.	#
20)	L4 AR-1242-5	5.631	0.000	297049 0	2.991	N.D.	#
21)	L5 AR-1248-1	0.000	5.776	0 19135556	N.D.	66.850	#
22)	L5 AR-1248-2	5.061	0.000	533717 0	6.822	N.D.	#
23)	L5 AR-1248-3	5.092	0.000	338074 0	3.166	N.D.	#
24)	L5 AR-1248-4	5.258	0.000	186494 0	1.409	N.D.	#
25)	L5 AR-1248-5	5.631	0.000	297049 0	2.049	N.D.	#
26)	L6 AR-1254-1	5.631	0.000	297049 0	1.926	N.D.	#
27)	L6 AR-1254-2	5.797	0.000	143813 0	1.098	N.D.	#
28)	L6 AR-1254-3	0.000	7.194	0 13759190	N.D.	22.068	#
32)	L7 AR-1260-2	6.452	0.000	3201190 0	17.387	N.D.	#
43)	L9 AR-1268-3	7.865	0.000	446818 0	0.804	N.D.	#

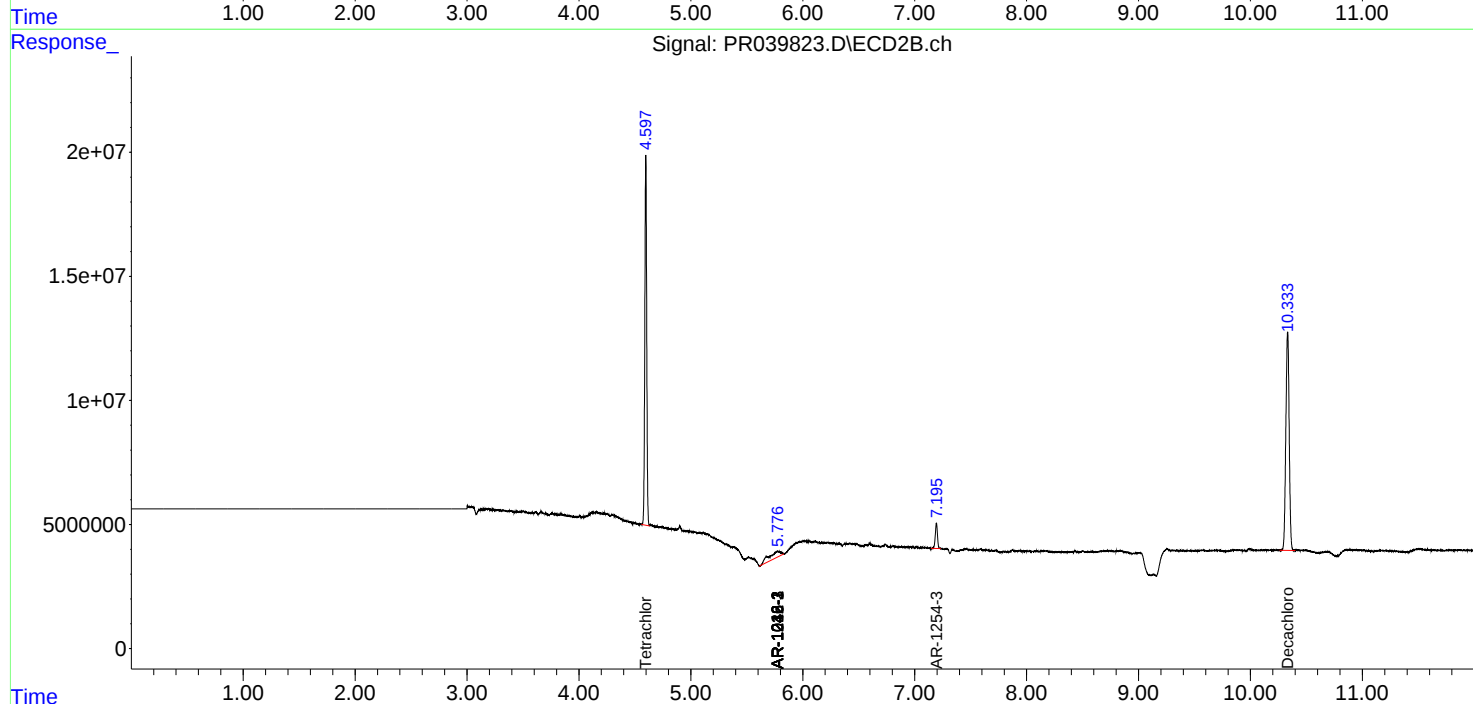
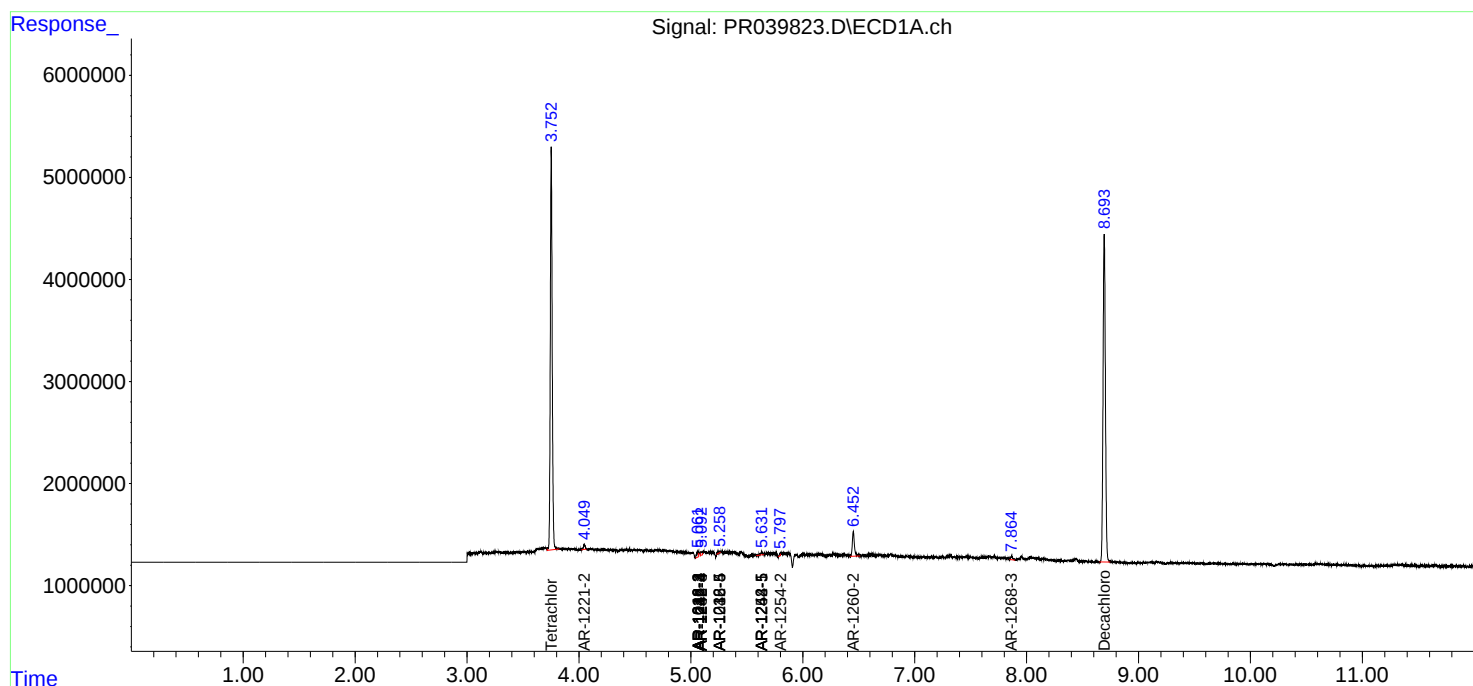
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

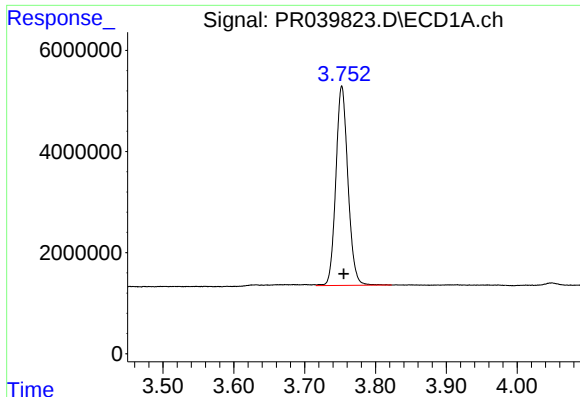
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR073019\
Data File : PR039823.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2019 08:20
Operator : SM\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 07:51:34 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

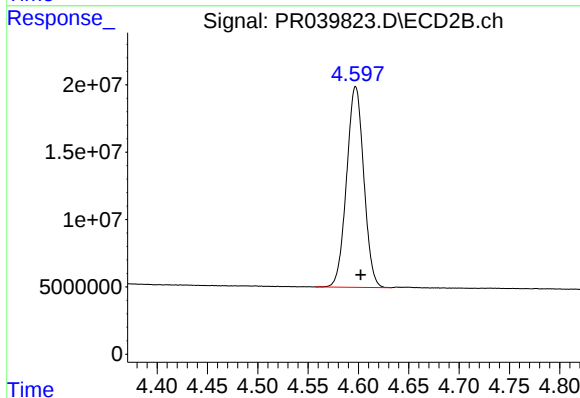




#1 Tetrachloro-m-xylene

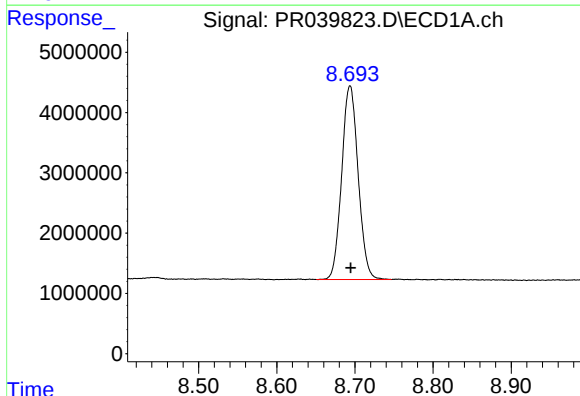
R.T.: 3.753 min
Delta R.T.: -0.002 min
Response: 46770626
Conc: 19.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



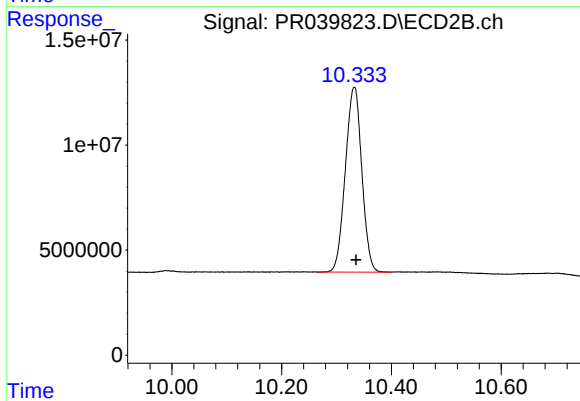
#1 Tetrachloro-m-xylene

R.T.: 4.597 min
Delta R.T.: -0.005 min
Response: 177092913
Conc: 17.67 ng/ml



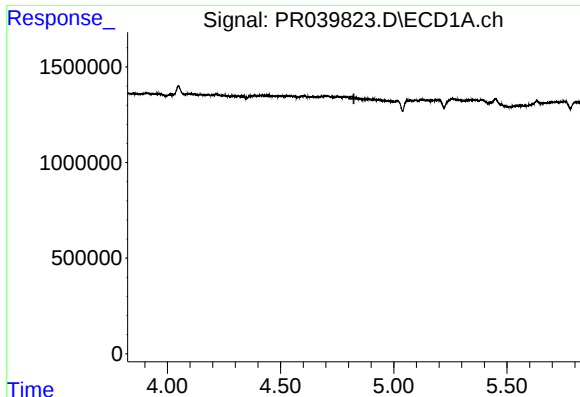
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 47043140
Conc: 18.93 ng/ml



#2 Decachlorobiphenyl

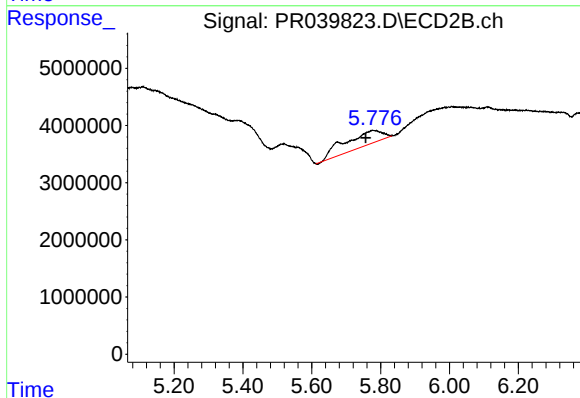
R.T.: 10.333 min
Delta R.T.: -0.003 min
Response: 182989528
Conc: 19.49 ng/ml



#3 AR-1016-1

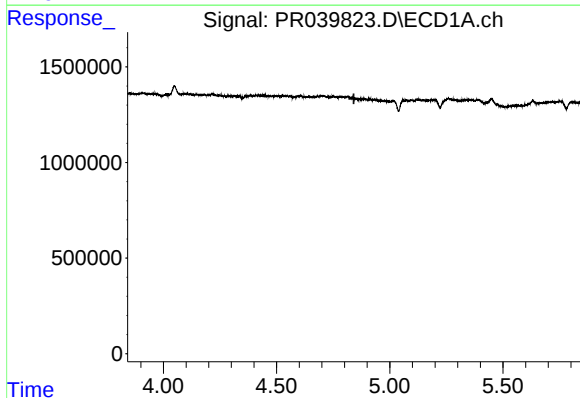
R.T.: 0.000 min
Exp R.T.: 4.824 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



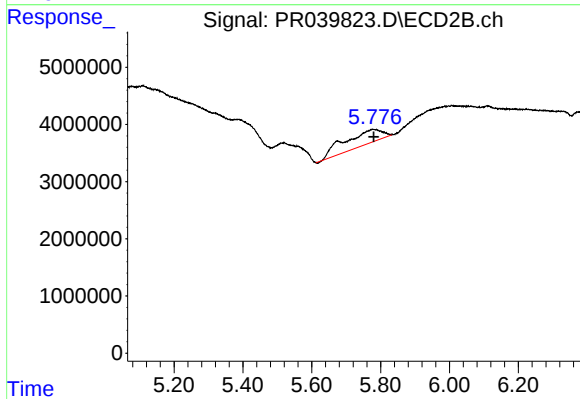
#3 AR-1016-1

R.T.: 5.776 min
Delta R.T.: 0.019 min
Response: 19135556
Conc: 52.90 ng/ml



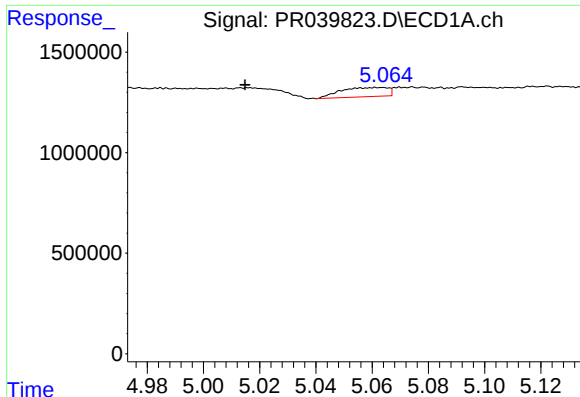
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 4.841 min
Response: 0
Conc: N.D.



#4 AR-1016-2

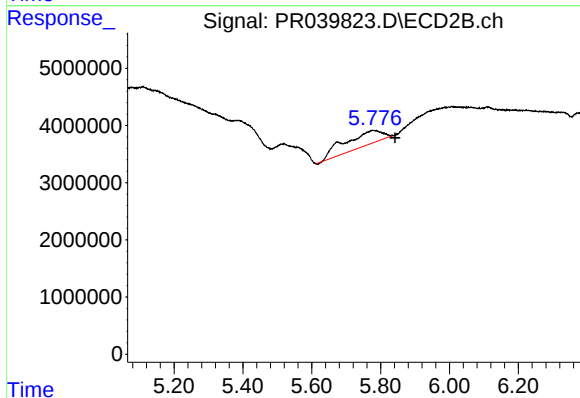
R.T.: 5.776 min
Delta R.T.: -0.004 min
Response: 19135556
Conc: 36.90 ng/ml



#5 AR-1016-3

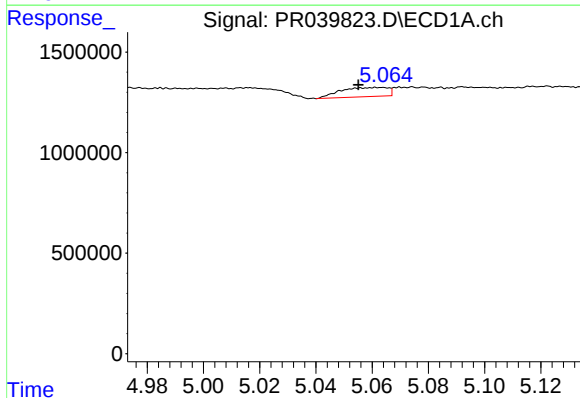
R.T.: 5.061 min
Delta R.T.: 0.047 min
Response: 533717
Conc: 7.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



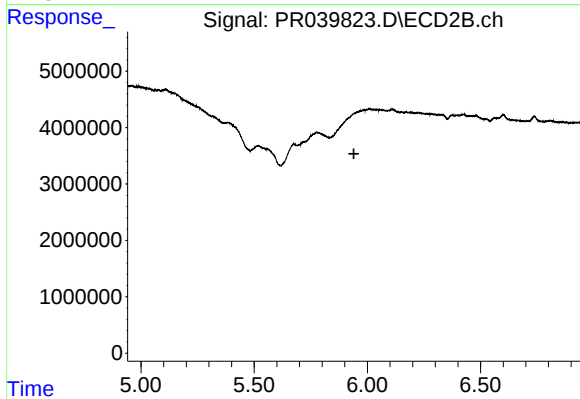
#5 AR-1016-3

R.T.: 5.776 min
Delta R.T.: -0.065 min
Response: 1913556
Conc: 62.44 ng/ml



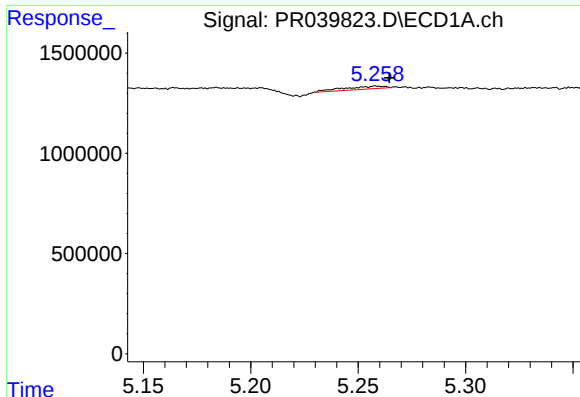
#6 AR-1016-4

R.T.: 5.061 min
Delta R.T.: 0.006 min
Response: 533717
Conc: 9.48 ng/ml



#6 AR-1016-4

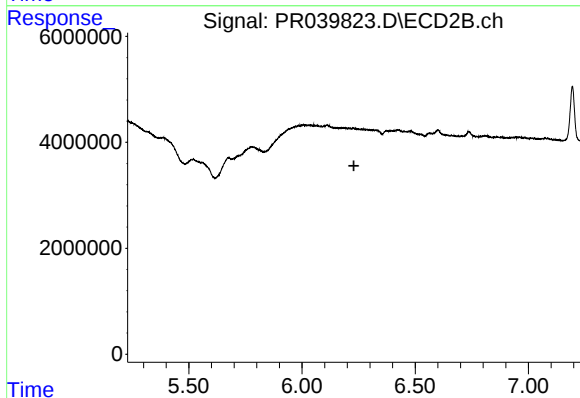
R.T.: 0.000 min
Exp R.T.: 5.941 min
Response: 0
Conc: N.D.



#7 AR-1016-5

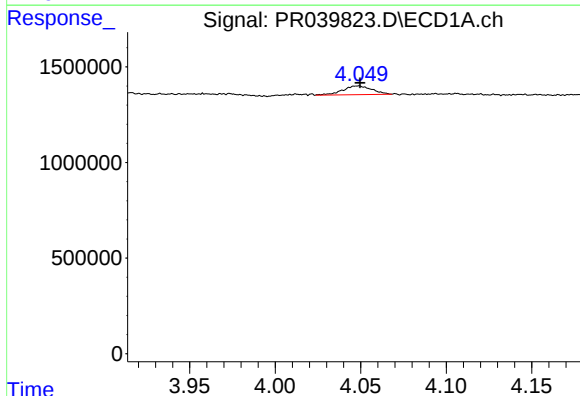
R.T.: 5.258 min
Delta R.T.: -0.006 min
Response: 186494
Conc: 2.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



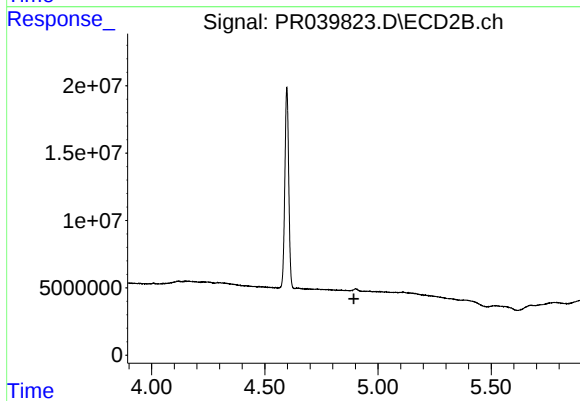
#7 AR-1016-5

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



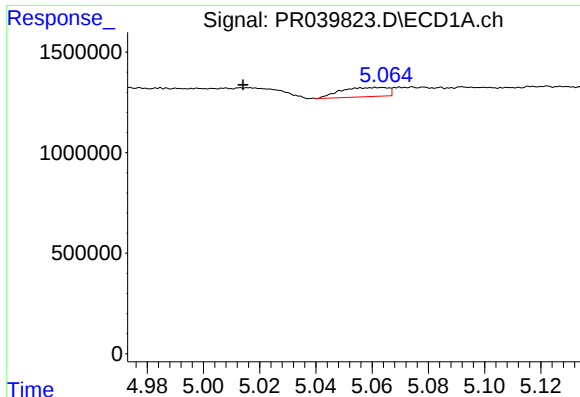
#9 AR-1221-2

R.T.: 4.049 min
Delta R.T.: 0.000 min
Response: 542398
Conc: 22.29 ng/ml



#9 AR-1221-2

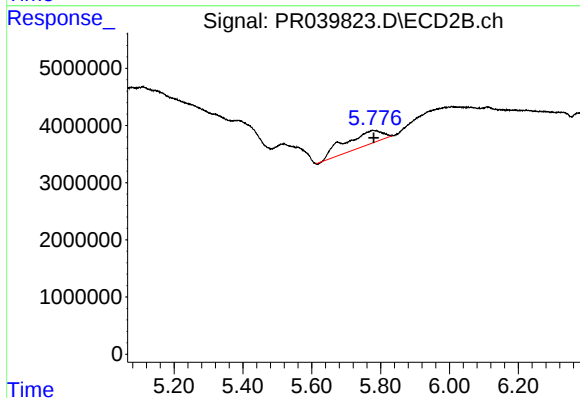
R.T.: 0.000 min
Exp R.T. : 4.893 min
Response: 0
Conc: N.D.



#13 AR-1232-3

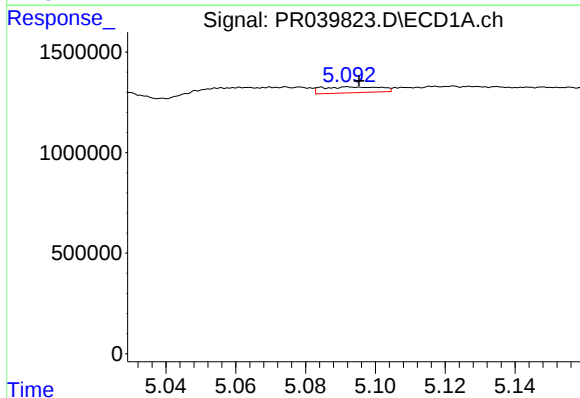
R.T.: 5.061 min
Delta R.T.: 0.047 min
Response: 533717
Conc: 12.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



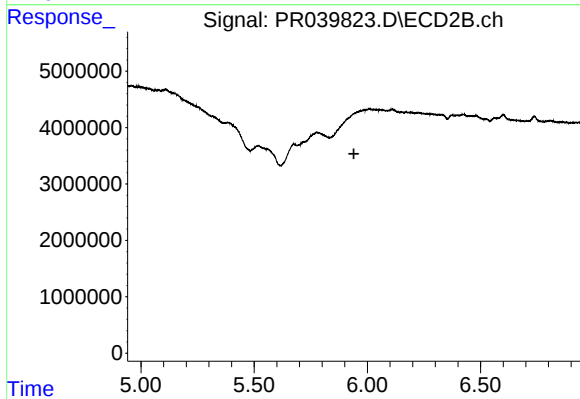
#13 AR-1232-3

R.T.: 5.776 min
Delta R.T.: -0.004 min
Response: 19135556
Conc: 59.72 ng/ml



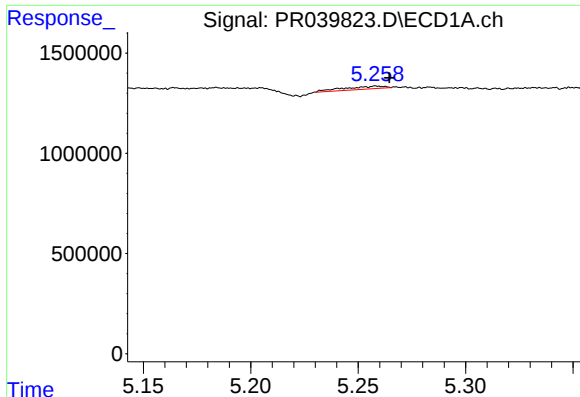
#14 AR-1232-4

R.T.: 5.092 min
Delta R.T.: -0.003 min
Response: 338074
Conc: 8.49 ng/ml



#14 AR-1232-4

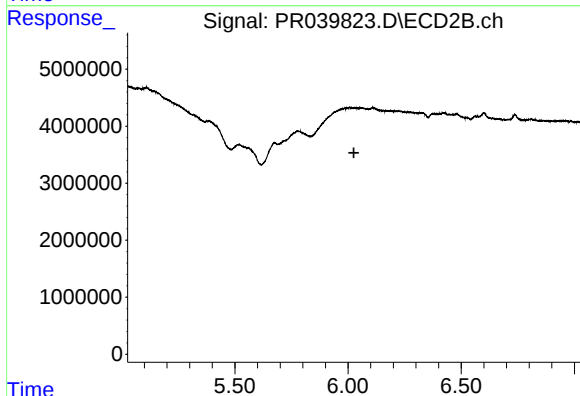
R.T.: 0.000 min
Exp R.T.: 5.940 min
Response: 0
Conc: N.D.



#15 AR-1232-5

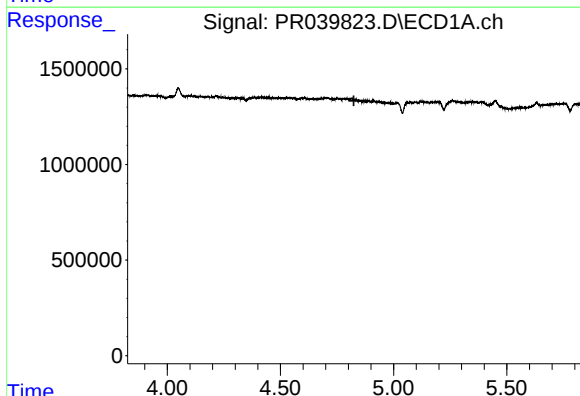
R.T.: 5.258 min
Delta R.T.: -0.006 min
Response: 186494
Conc: 4.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



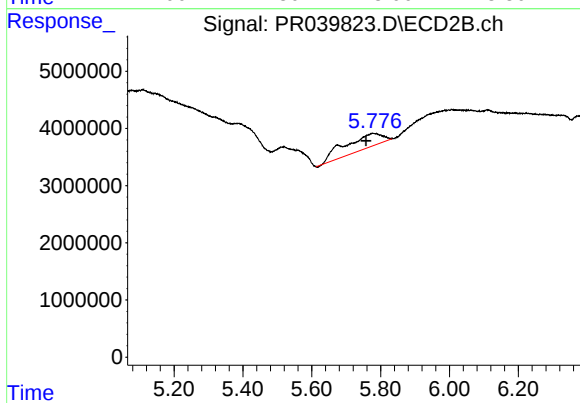
#15 AR-1232-5

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



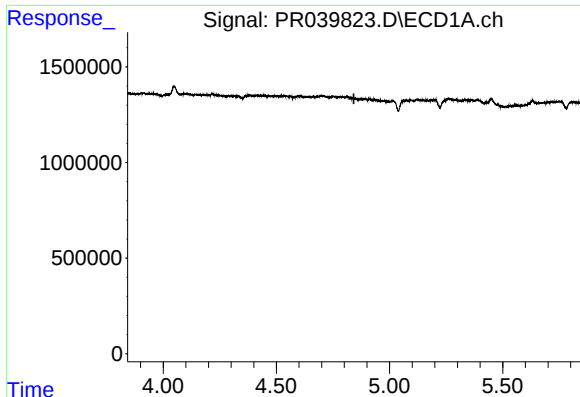
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.825 min
Response: 0
Conc: N.D.



#16 AR-1242-1

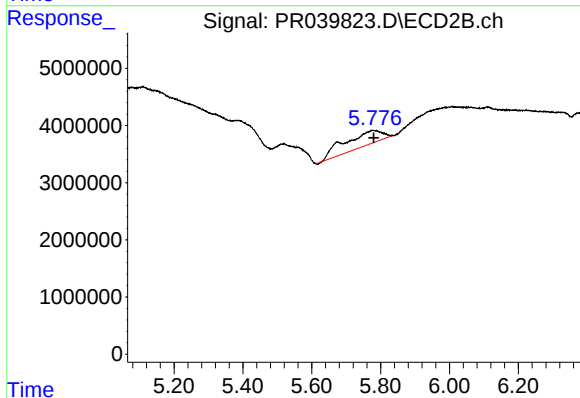
R.T.: 5.776 min
Delta R.T.: 0.018 min
Response: 19135556
Conc: 53.77 ng/ml



#17 AR-1242-2

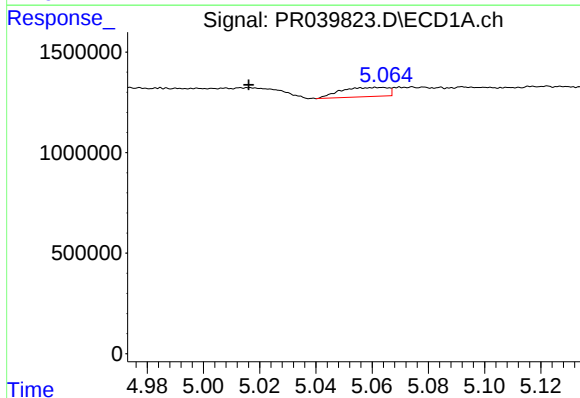
R.T.: 0.000 min
Exp R.T.: 4.843 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



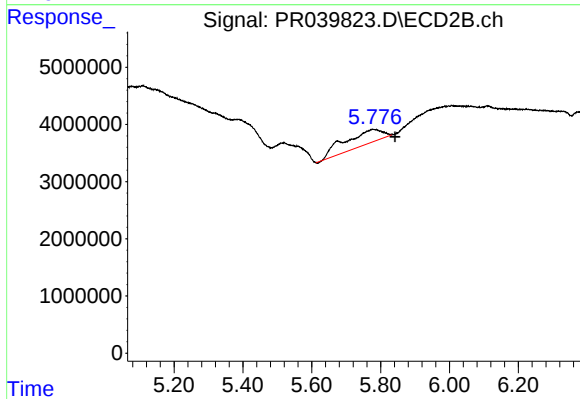
#17 AR-1242-2

R.T.: 5.776 min
Delta R.T.: -0.004 min
Response: 1913556
Conc: 36.92 ng/ml



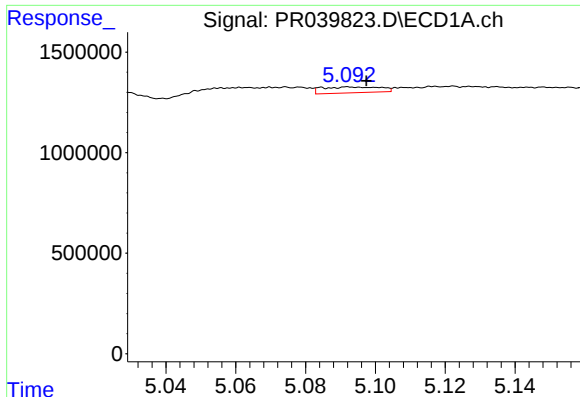
#18 AR-1242-3

R.T.: 5.061 min
Delta R.T.: 0.045 min
Response: 533717
Conc: 7.55 ng/ml



#18 AR-1242-3

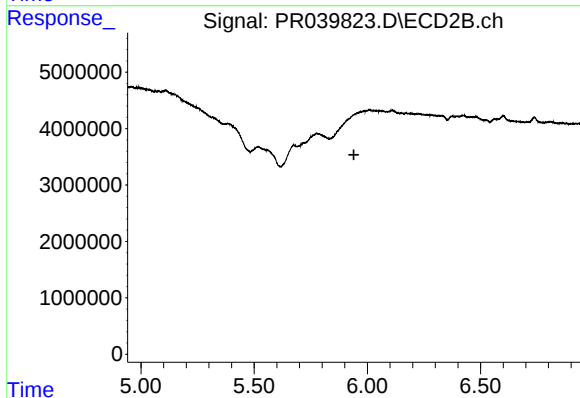
R.T.: 5.776 min
Delta R.T.: -0.066 min
Response: 1913556
Conc: 62.13 ng/ml



#19 AR-1242-4

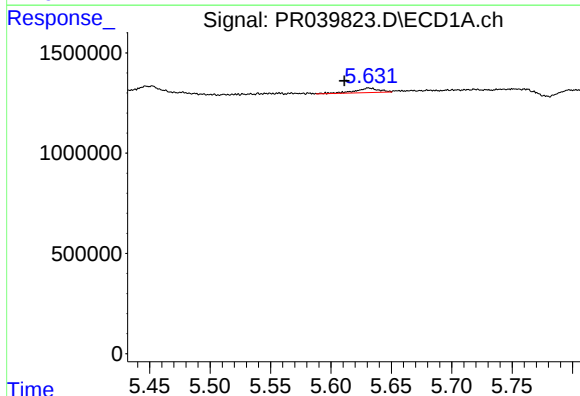
R.T.: 5.092 min
Delta R.T.: -0.005 min
Response: 338074
Conc: 4.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



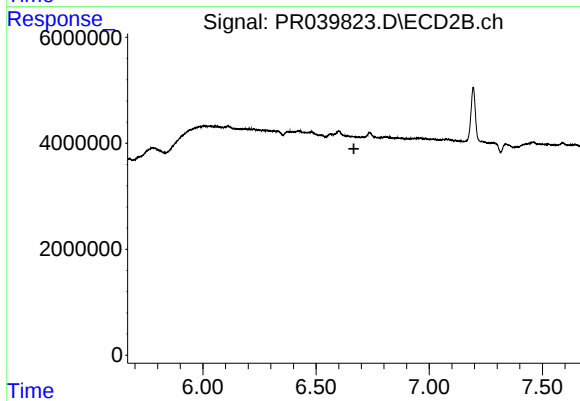
#19 AR-1242-4

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



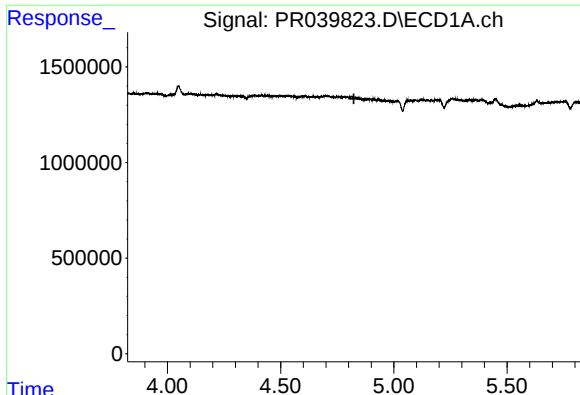
#20 AR-1242-5

R.T.: 5.631 min
Delta R.T.: 0.020 min
Response: 297049
Conc: 2.99 ng/ml



#20 AR-1242-5

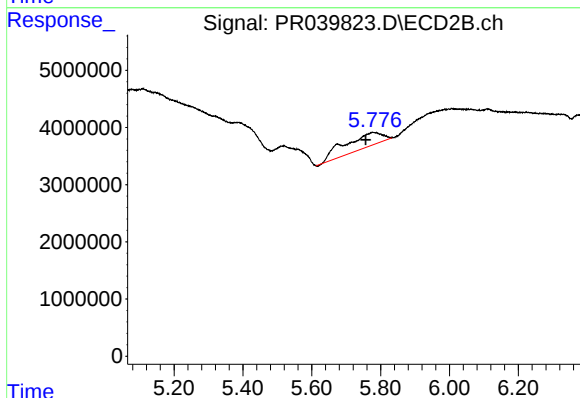
R.T.: 0.000 min
Exp R.T. : 6.667 min
Response: 0
Conc: N.D.



#21 AR-1248-1

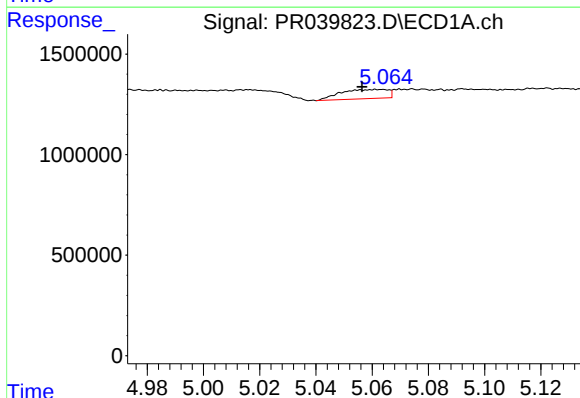
R.T.: 0.000 min
Exp R.T.: 4.824 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
I.BLK



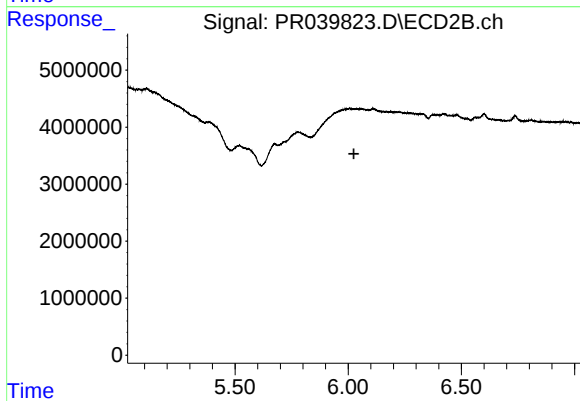
#21 AR-1248-1

R.T.: 5.776 min
Delta R.T.: 0.019 min
Response: 1913556
Conc: 66.85 ng/ml



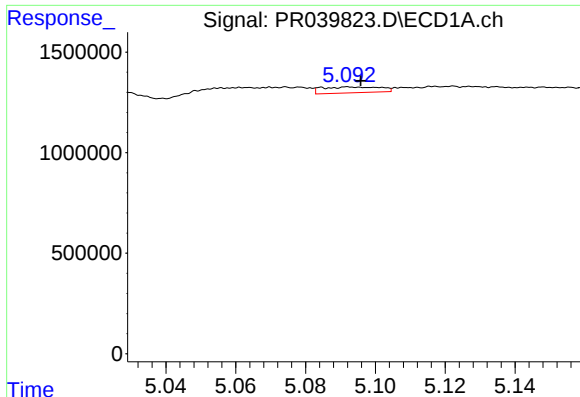
#22 AR-1248-2

R.T.: 5.061 min
Delta R.T.: 0.005 min
Response: 533717
Conc: 6.82 ng/ml



#22 AR-1248-2

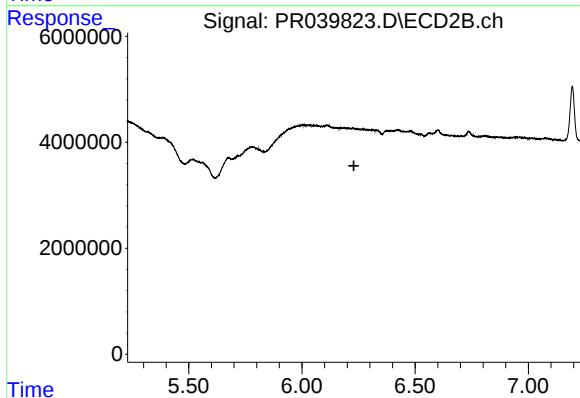
R.T.: 0.000 min
Exp R.T.: 6.025 min
Response: 0
Conc: N.D.



#23 AR-1248-3

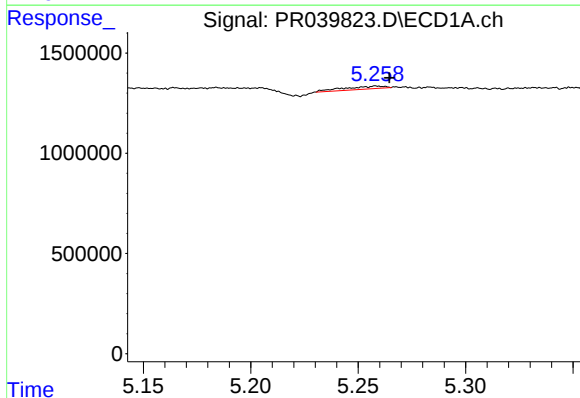
R.T.: 5.092 min
Delta R.T.: -0.004 min
Response: 338074
Conc: 3.17 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



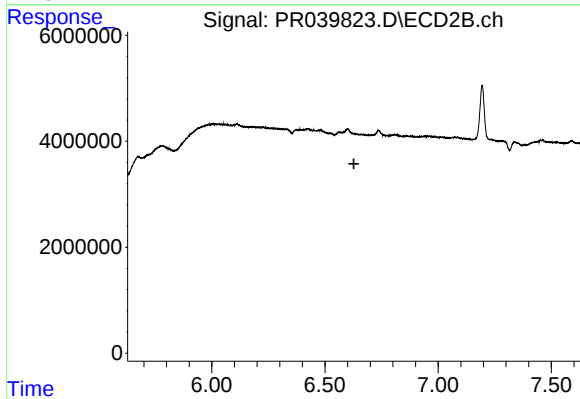
#23 AR-1248-3

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



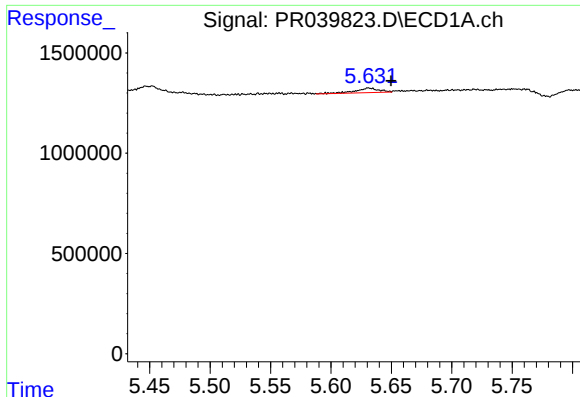
#24 AR-1248-4

R.T.: 5.258 min
Delta R.T.: -0.006 min
Response: 186494
Conc: 1.41 ng/ml



#24 AR-1248-4

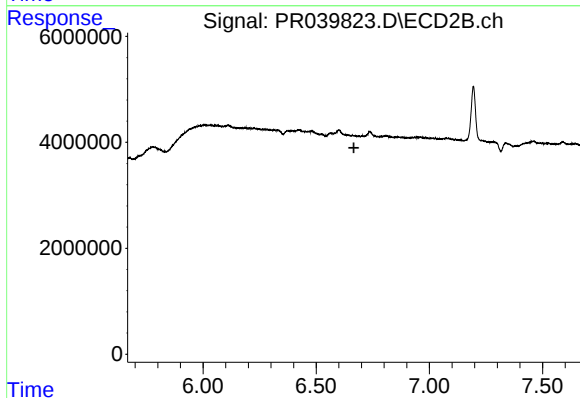
R.T.: 0.000 min
Exp R.T. : 6.628 min
Response: 0
Conc: N.D.



#25 AR-1248-5

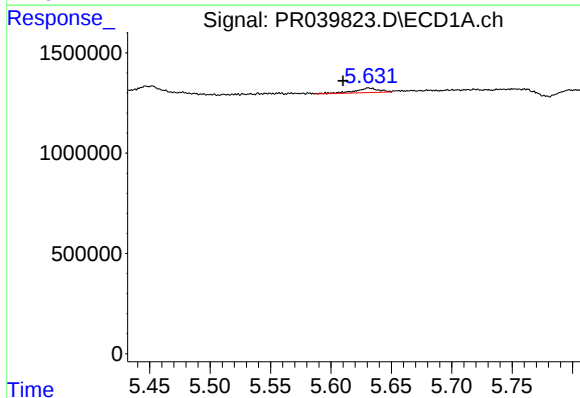
R.T.: 5.631 min
Delta R.T.: -0.019 min
Response: 297049
Conc: 2.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



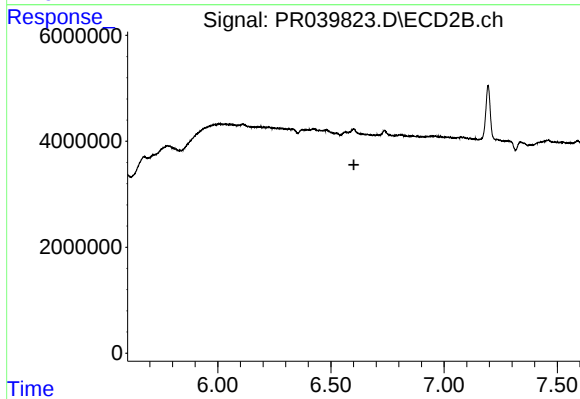
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.666 min
Response: 0
Conc: N.D.



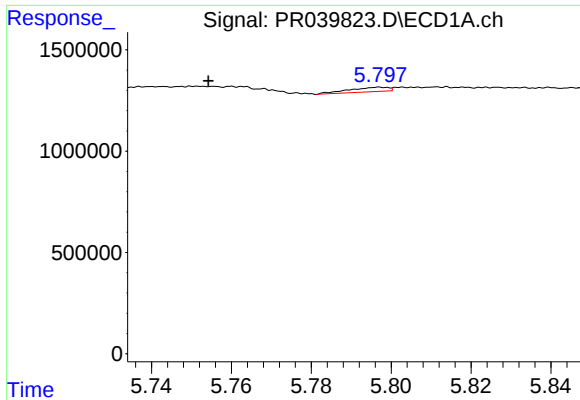
#26 AR-1254-1

R.T.: 5.631 min
Delta R.T.: 0.021 min
Response: 297049
Conc: 1.93 ng/ml



#26 AR-1254-1

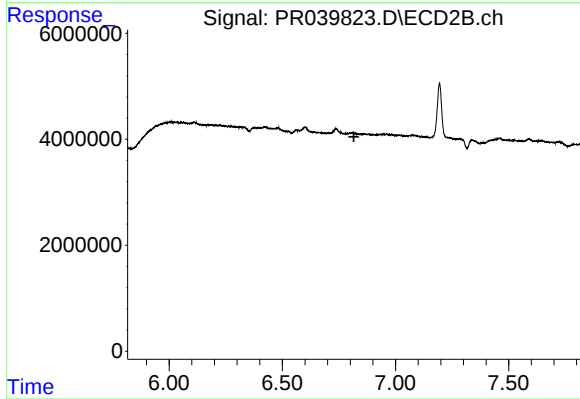
R.T.: 0.000 min
Exp R.T. : 6.601 min
Response: 0
Conc: N.D.



#27 AR-1254-2

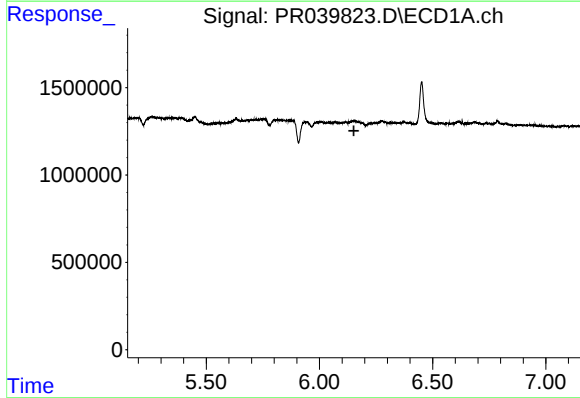
R.T.: 5.797 min
Delta R.T.: 0.043 min
Response: 143813
Conc: 1.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



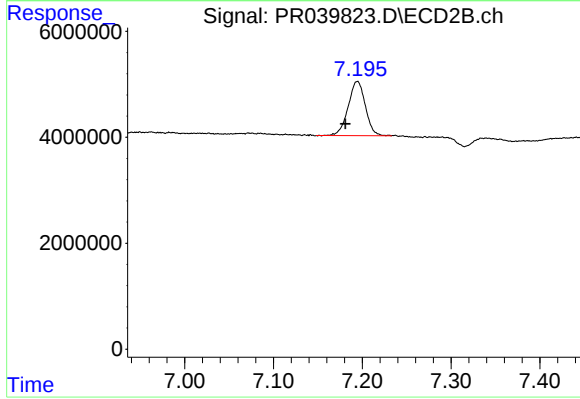
#27 AR-1254-2

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



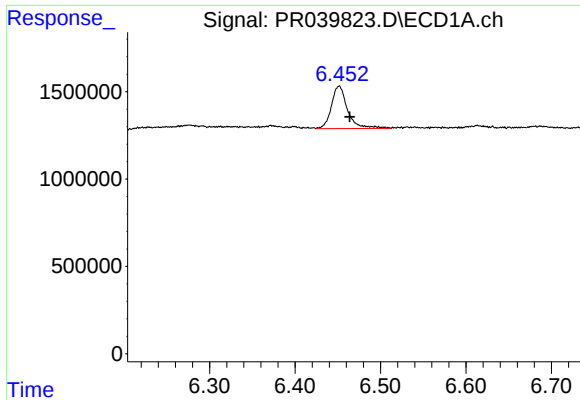
#28 AR-1254-3

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



#28 AR-1254-3

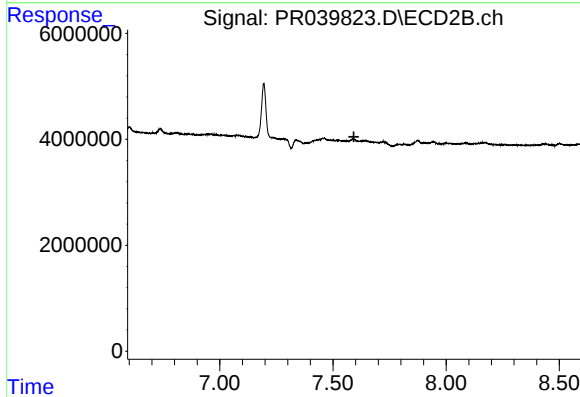
R.T.: 7.194 min
Delta R.T.: 0.013 min
Response: 13759190
Conc: 22.07 ng/ml



#32 AR-1260-2

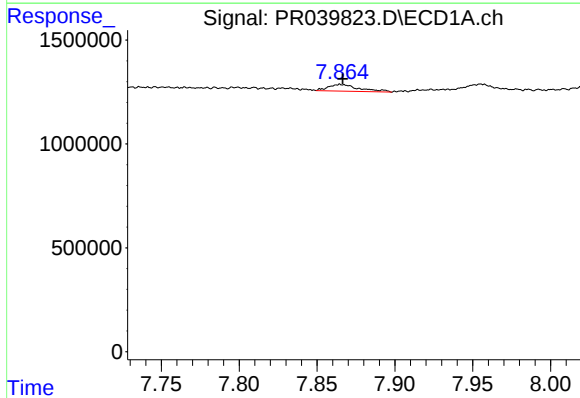
R.T.: 6.452 min
Delta R.T.: -0.012 min
Response: 3201190
Conc: 17.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
I.BLK



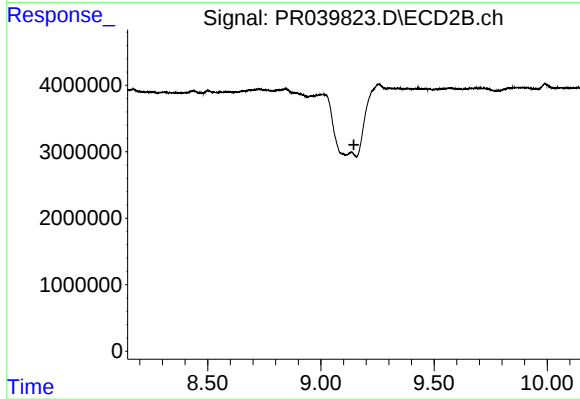
#32 AR-1260-2

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



#43 AR-1268-3

R.T.: 7.865 min
Delta R.T.: -0.002 min
Response: 446818
Conc: 0.80 ng/ml



#43 AR-1268-3

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