

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
 Data File : PP063192.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2024 20:18
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 21:14:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 01 16:28:12 2024
 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...	4.492	3.646	41638808	40470214	17.408	17.027
2)	SA Decachlor...	10.365	8.705	44980745	48409939	20.002	19.543
Target Compounds							
3)	L1 AR-1016-1	0.000	4.758f	0	651632	N.D.	9.109 #
4)	L1 AR-1016-2	0.000	4.758	0	651632	N.D.	6.344 #
5)	L1 AR-1016-3	5.744	0.000	701082	0	10.159	N.D. #
9)	L2 AR-1221-2	4.802	3.948	803676	560004	37.670	28.352
12)	L3 AR-1232-2	0.000	4.758	0	651632	N.D.	13.598 #
16)	L4 AR-1242-1	0.000	4.758f	0	651632	N.D.	11.991 #
17)	L4 AR-1242-2	0.000	4.758	0	651632	N.D.	8.367 #
18)	L4 AR-1242-3	5.744	0.000	701082	0	13.359	N.D. #
20)	L4 AR-1242-5	6.597	5.578f	1169735	597434	26.229	11.544 #
21)	L5 AR-1248-1	0.000	4.758f	0	651632	N.D.	15.729 #
24)	L5 AR-1248-4	6.572	0.000	584350	0	7.841	N.D. #
25)	L5 AR-1248-5	6.597	5.578f	1169735	597434	15.037	8.707 #
26)	L6 AR-1254-1	6.537	5.578f	2361540	597434	26.411	4.926 #
27)	L6 AR-1254-2	6.763	0.000	1885068	0	14.361	N.D. #
28)	L6 AR-1254-3	7.126	0.000	1712287	0	12.806	N.D. #
30)	L6 AR-1254-5	7.857f	0.000	552810	0	5.580	N.D. #
32)	L7 AR-1260-2	7.562	6.409f	967432	493728	7.607	3.343 #
33)	L7 AR-1260-3	0.000	6.575	0	293560	N.D.	2.025 #
35)	L7 AR-1260-5	8.479	7.305	182258	243920	0.929	0.982
37)	L8 AR-1262-2	8.479	0.000	182258	0	0.791	N.D. #
38)	L8 AR-1262-3	0.000	7.588	0	241308	N.D.	1.995 #
39)	L8 AR-1262-4	0.000	7.651	0	498572	N.D.	2.366 #
41)	L9 AR-1268-1	0.000	7.588	0	241308	N.D.	0.750 #
42)	L9 AR-1268-2	0.000	7.651	0	498572	N.D.	1.668 #
45)	L9 AR-1268-5	0.000	8.443	0	801448	N.D.	0.951 #

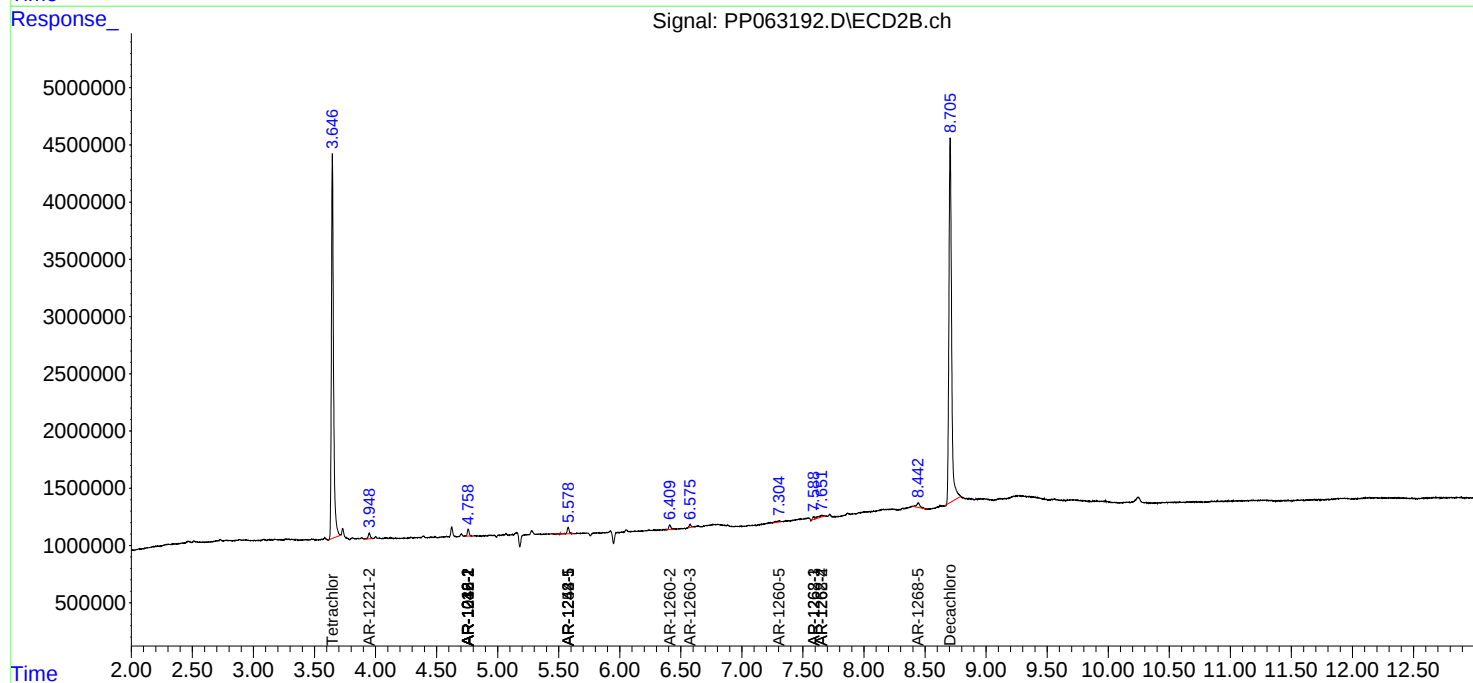
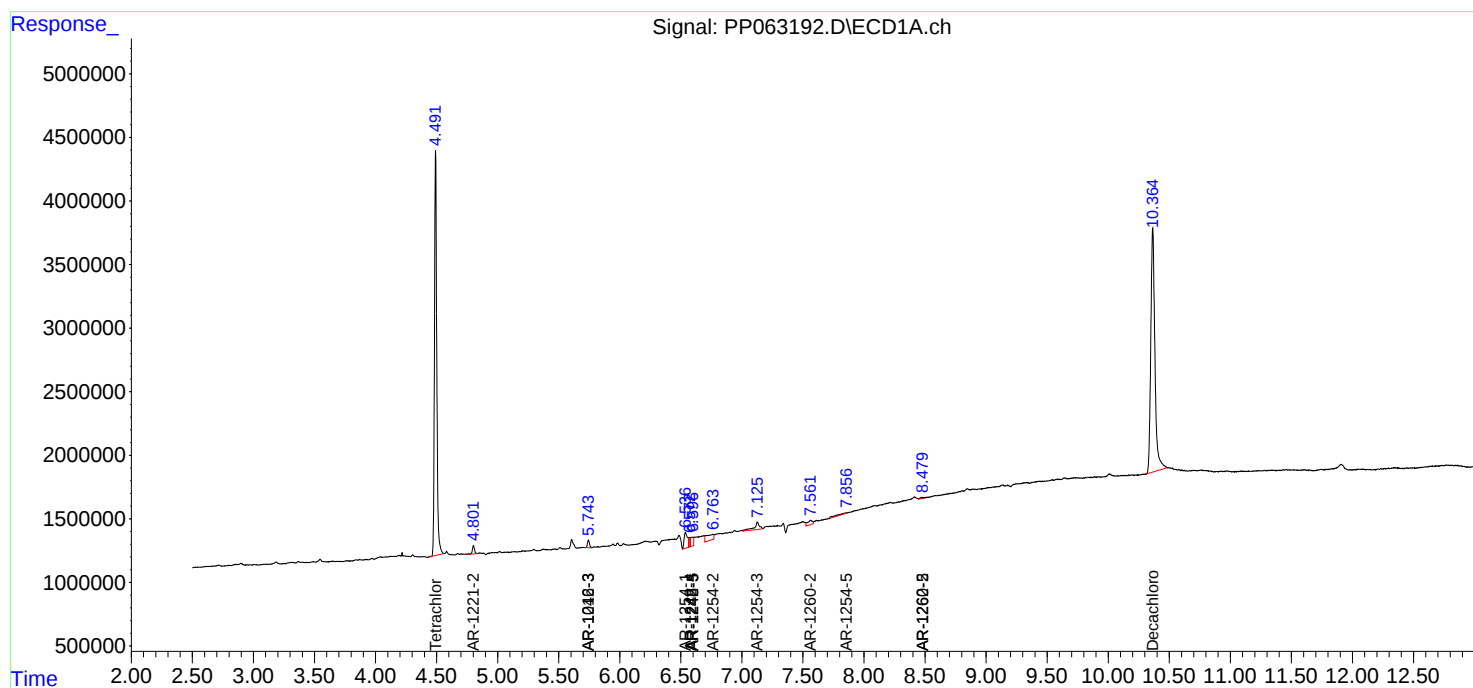
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

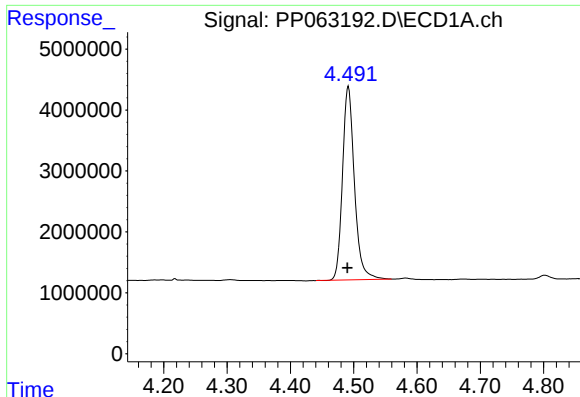
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
Data File : PP063192.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Feb 2024 20:18
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 01 21:14:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 01 16:28:12 2024
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

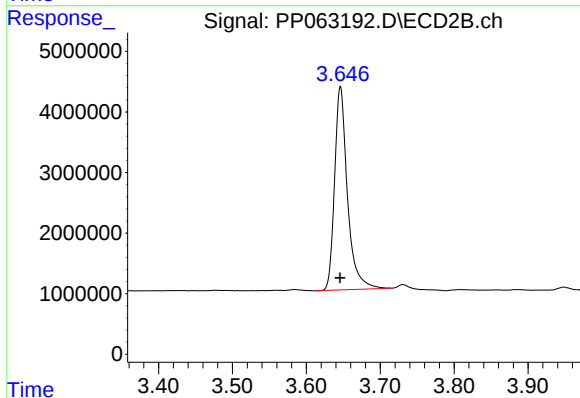




#1 Tetrachloro-m-xylene

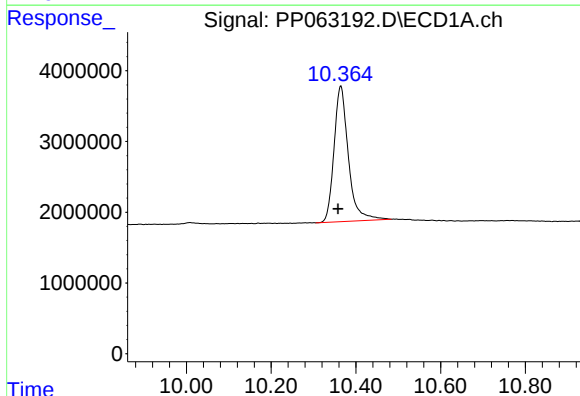
R.T.: 4.492 min
Delta R.T.: 0.002 min
Response: 41638808
Conc: 17.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



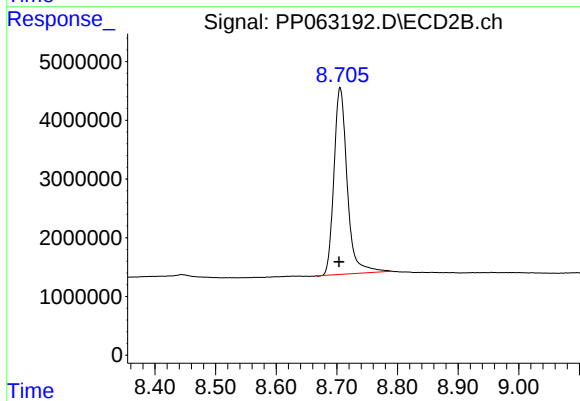
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 40470214
Conc: 17.03 ng/ml



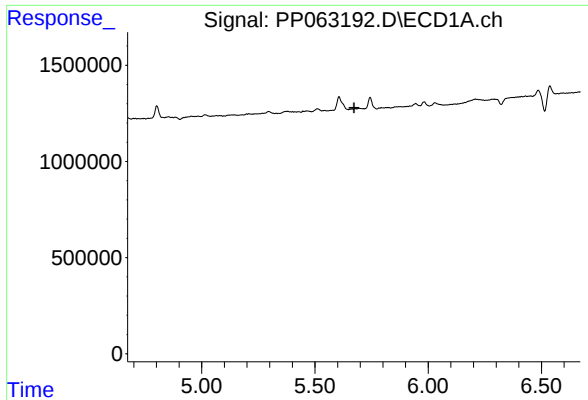
#2 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: 0.007 min
Response: 44980745
Conc: 20.00 ng/ml



#2 Decachlorobiphenyl

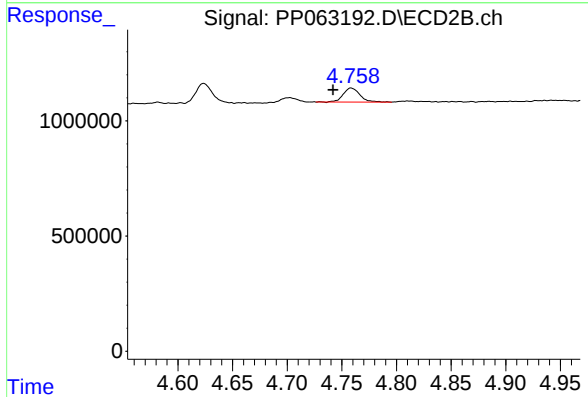
R.T.: 8.705 min
Delta R.T.: 0.002 min
Response: 48409939
Conc: 19.54 ng/ml



#3 AR-1016-1

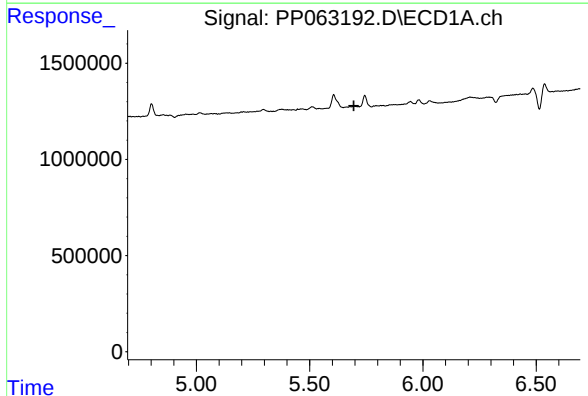
R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



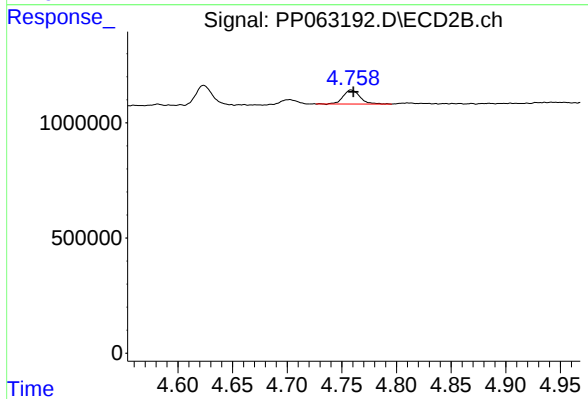
#3 AR-1016-1

R.T.: 4.758 min
Delta R.T.: 0.017 min
Response: 651632
Conc: 9.11 ng/ml



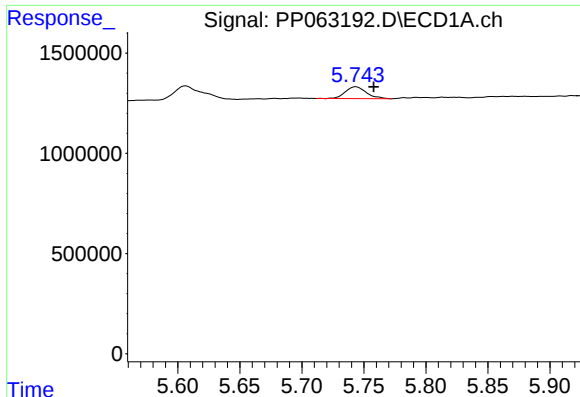
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.695 min
Response: 0
Conc: N.D.



#4 AR-1016-2

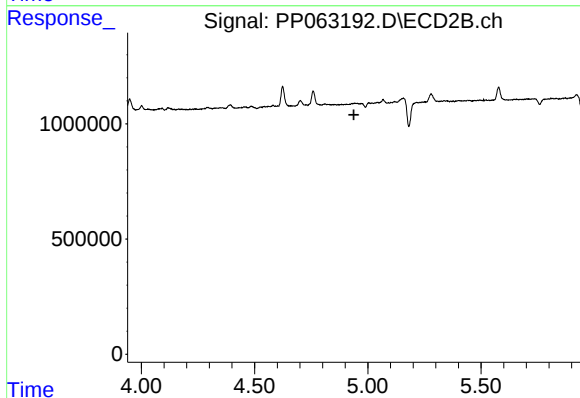
R.T.: 4.758 min
Delta R.T.: -0.002 min
Response: 651632
Conc: 6.34 ng/ml



#5 AR-1016-3

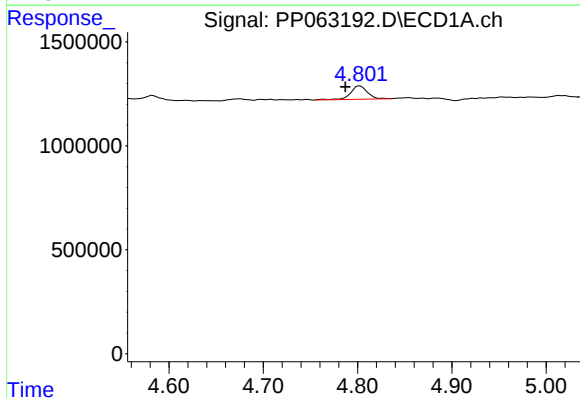
R.T.: 5.744 min
Delta R.T.: -0.014 min
Response: 701082
Conc: 10.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



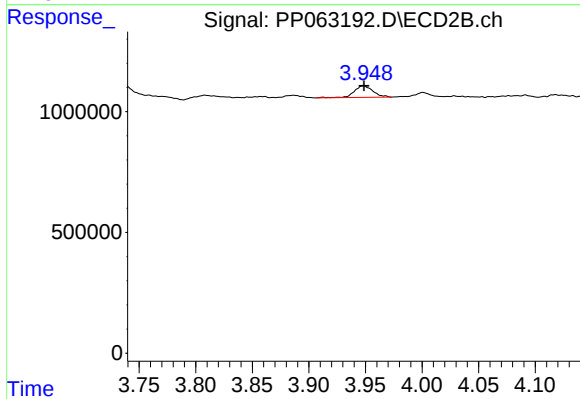
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.938 min
Response: 0
Conc: N.D.



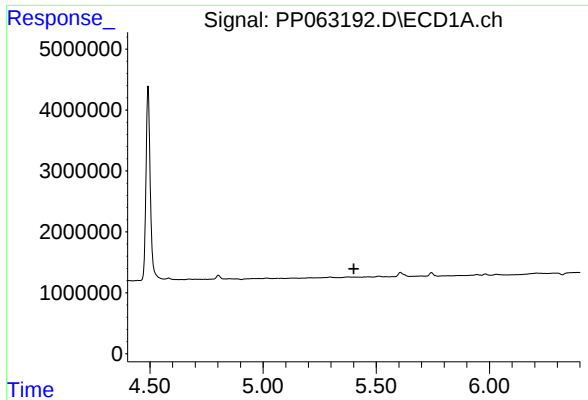
#9 AR-1221-2

R.T.: 4.802 min
Delta R.T.: 0.015 min
Response: 803676
Conc: 37.67 ng/ml



#9 AR-1221-2

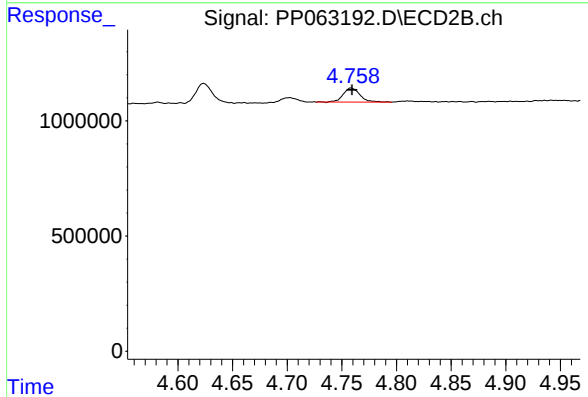
R.T.: 3.948 min
Delta R.T.: 0.000 min
Response: 560004
Conc: 28.35 ng/ml



#12 AR-1232-2

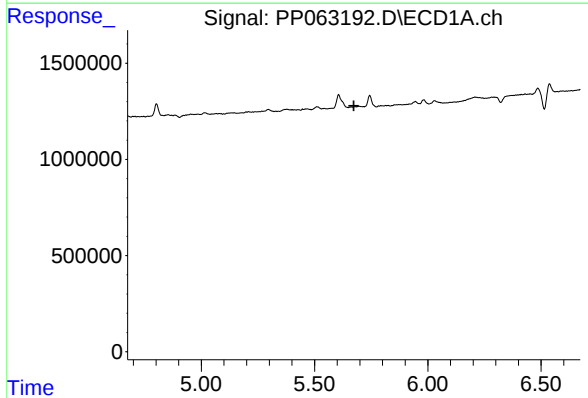
R.T.: 0.000 min
Exp R.T.: 5.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



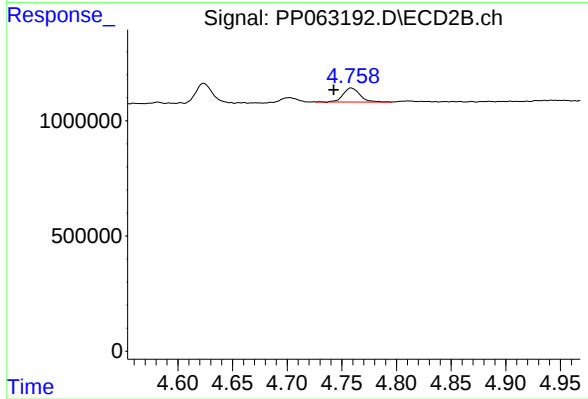
#12 AR-1232-2

R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 651632
Conc: 13.60 ng/ml



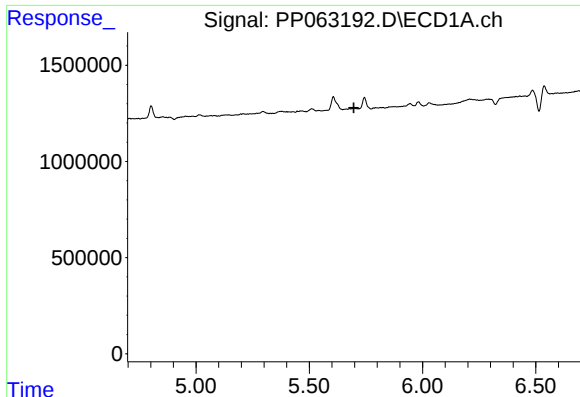
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.673 min
Response: 0
Conc: N.D.



#16 AR-1242-1

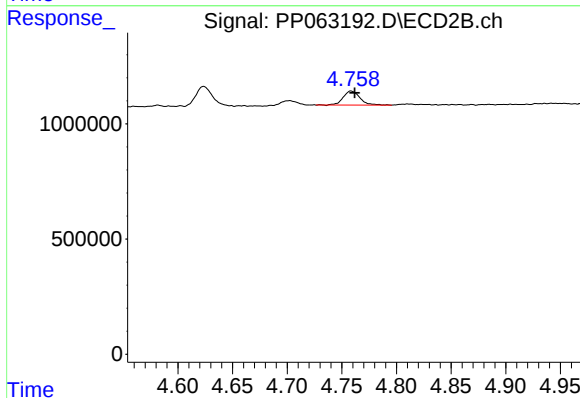
R.T.: 4.758 min
Delta R.T.: 0.016 min
Response: 651632
Conc: 11.99 ng/ml



#17 AR-1242-2

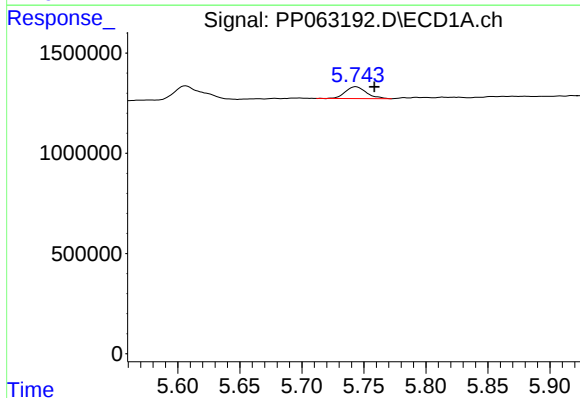
R.T.: 0.000 min
Exp R.T.: 5.696 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



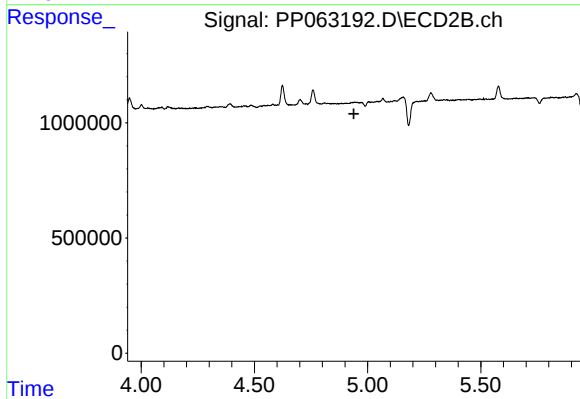
#17 AR-1242-2

R.T.: 4.758 min
Delta R.T.: -0.003 min
Response: 651632
Conc: 8.37 ng/ml



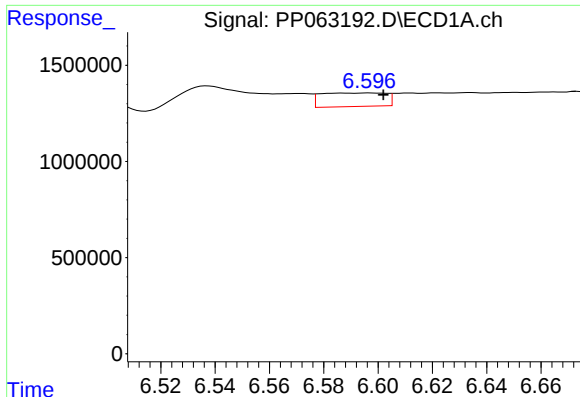
#18 AR-1242-3

R.T.: 5.744 min
Delta R.T.: -0.015 min
Response: 701082
Conc: 13.36 ng/ml



#18 AR-1242-3

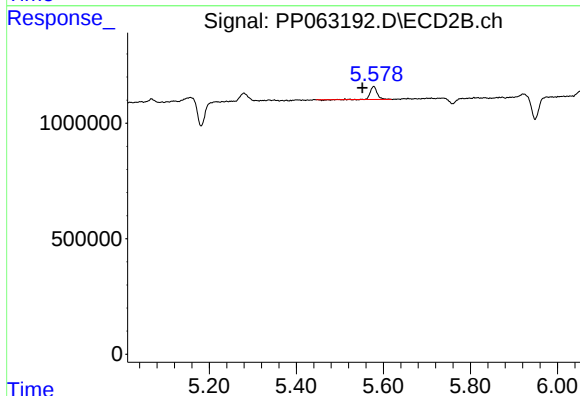
R.T.: 0.000 min
Exp R.T.: 4.939 min
Response: 0
Conc: N.D.



#20 AR-1242-5

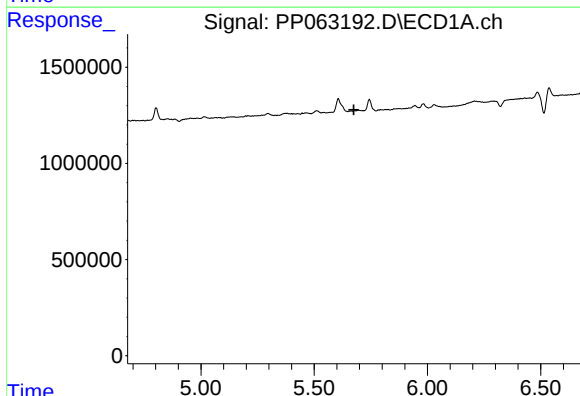
R.T.: 6.597 min
Delta R.T.: -0.005 min
Response: 1169735
Conc: 26.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



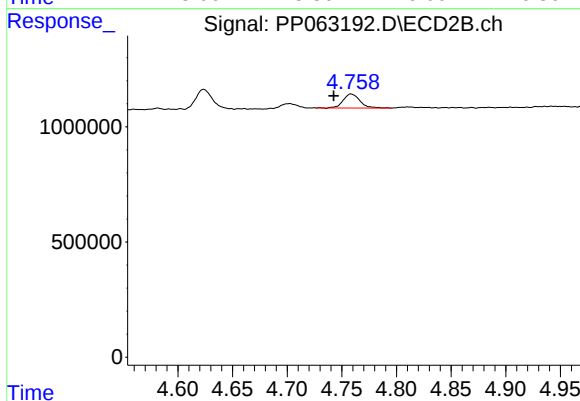
#20 AR-1242-5

R.T.: 5.578 min
Delta R.T.: 0.026 min
Response: 597434
Conc: 11.54 ng/ml



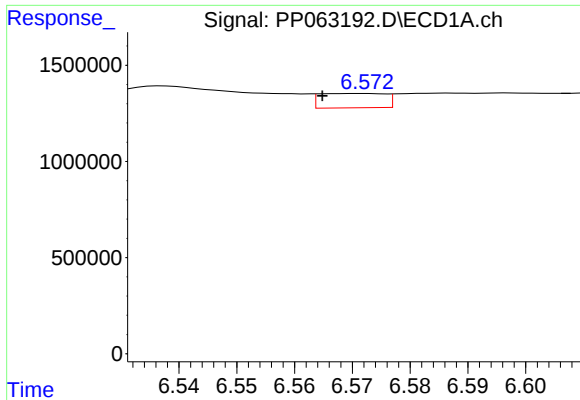
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.675 min
Response: 0
Conc: N.D.



#21 AR-1248-1

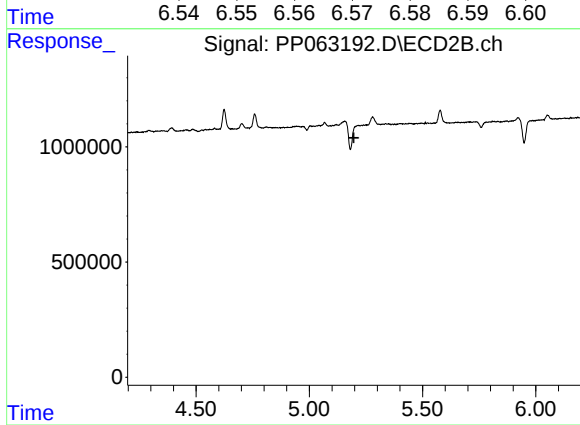
R.T.: 4.758 min
Delta R.T.: 0.016 min
Response: 651632
Conc: 15.73 ng/ml



#24 AR-1248-4

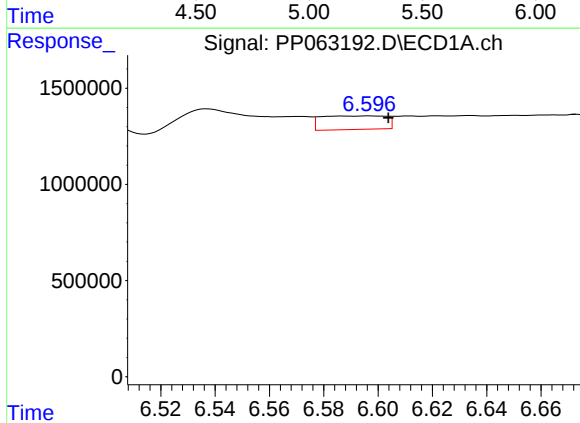
R.T.: 6.572 min
Delta R.T.: 0.007 min
Response: 584350
Conc: 7.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



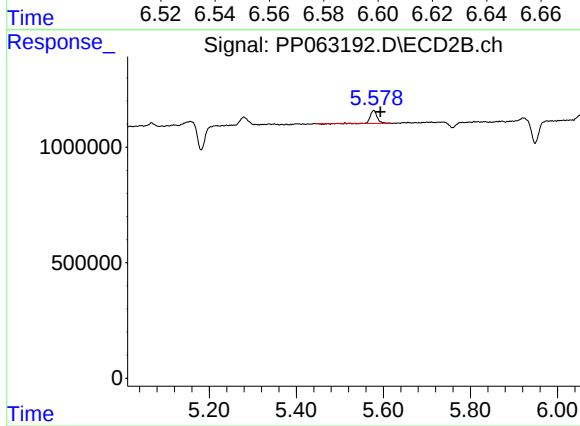
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



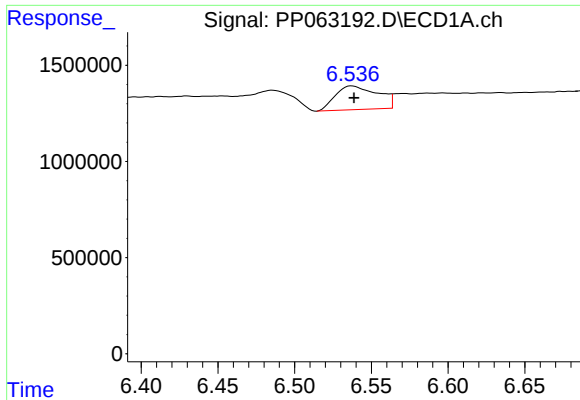
#25 AR-1248-5

R.T.: 6.597 min
Delta R.T.: -0.007 min
Response: 1169735
Conc: 15.04 ng/ml



#25 AR-1248-5

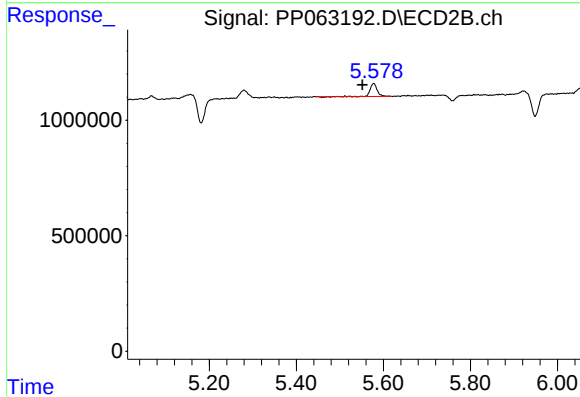
R.T.: 5.578 min
Delta R.T.: -0.015 min
Response: 597434
Conc: 8.71 ng/ml



#26 AR-1254-1

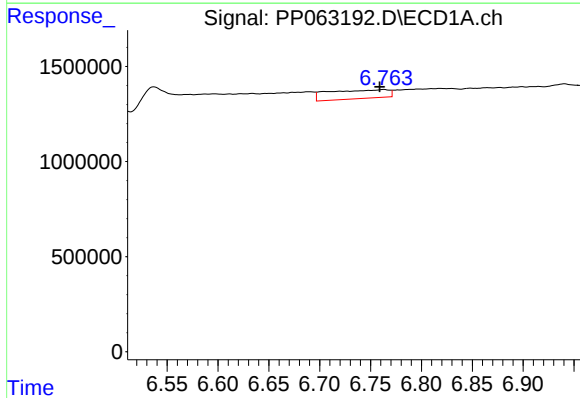
R.T.: 6.537 min
Delta R.T.: -0.001 min
Response: 2361540
Conc: 26.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



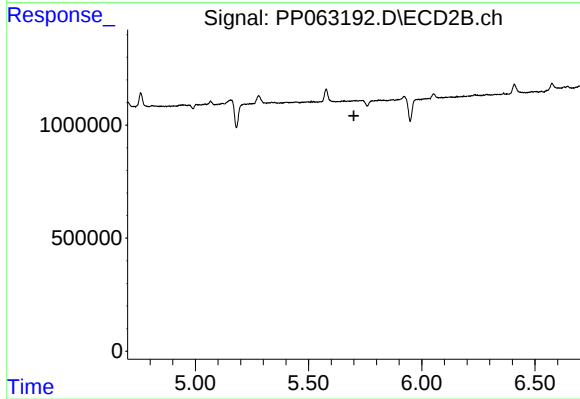
#26 AR-1254-1

R.T.: 5.578 min
Delta R.T.: 0.026 min
Response: 597434
Conc: 4.93 ng/ml



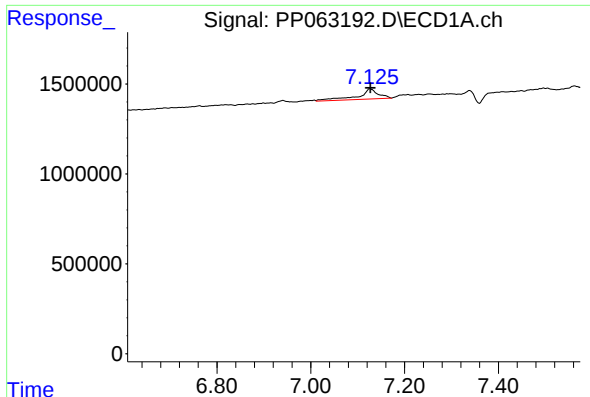
#27 AR-1254-2

R.T.: 6.763 min
Delta R.T.: 0.004 min
Response: 1885068
Conc: 14.36 ng/ml



#27 AR-1254-2

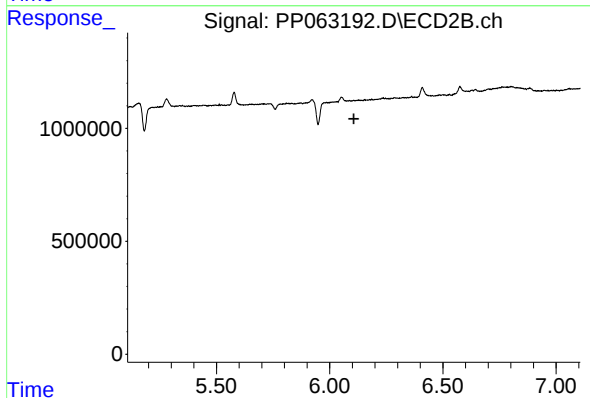
R.T.: 0.000 min
Exp R.T.: 5.700 min
Response: 0
Conc: N.D.



#28 AR-1254-3

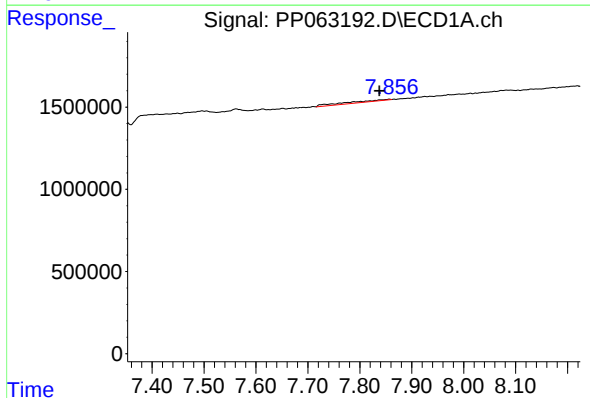
R.T.: 7.126 min
Delta R.T.: -0.001 min
Response: 1712287
Conc: 12.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



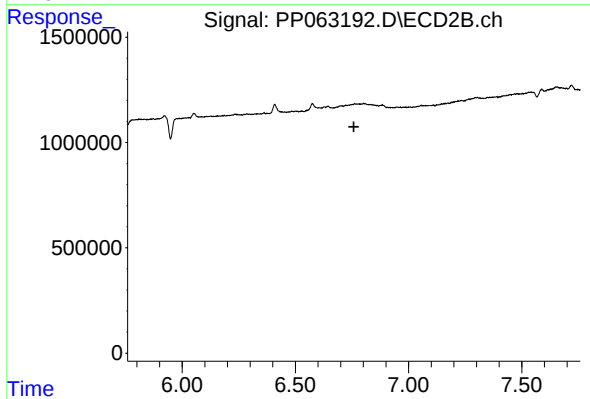
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.107 min
Response: 0
Conc: N.D.



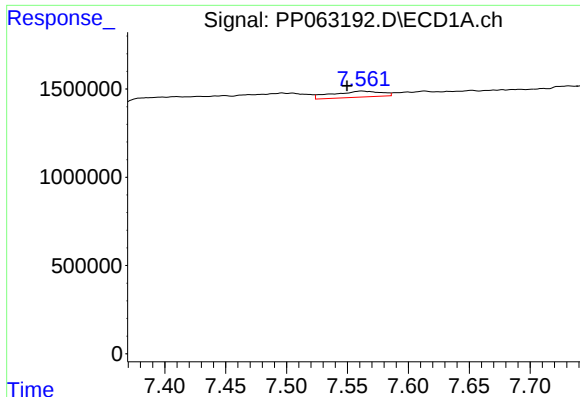
#30 AR-1254-5

R.T.: 7.857 min
Delta R.T.: 0.020 min
Response: 552810
Conc: 5.58 ng/ml



#30 AR-1254-5

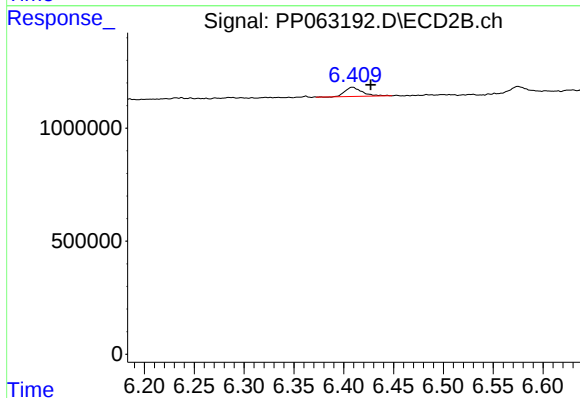
R.T.: 0.000 min
Exp R.T. : 6.759 min
Response: 0
Conc: N.D.



#32 AR-1260-2

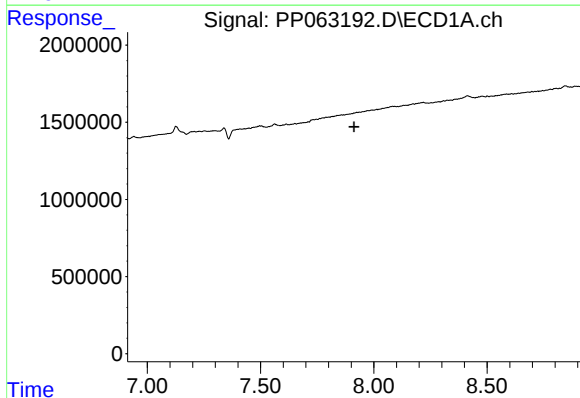
R.T.: 7.562 min
Delta R.T.: 0.012 min
Response: 967432
Conc: 7.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



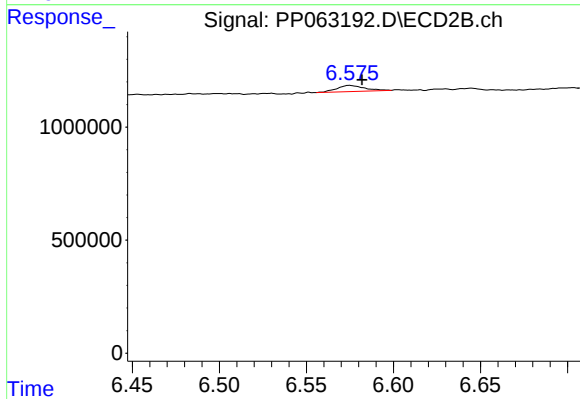
#32 AR-1260-2

R.T.: 6.409 min
Delta R.T.: -0.018 min
Response: 493728
Conc: 3.34 ng/ml



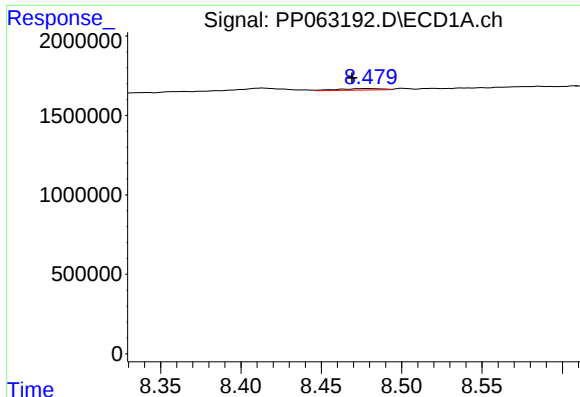
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.912 min
Response: 0
Conc: N.D.



#33 AR-1260-3

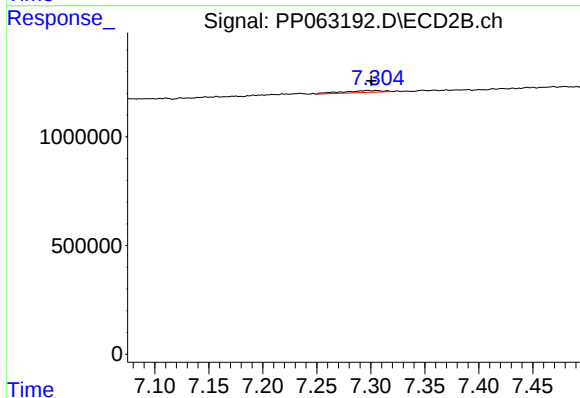
R.T.: 6.575 min
Delta R.T.: -0.007 min
Response: 293560
Conc: 2.02 ng/ml



#35 AR-1260-5

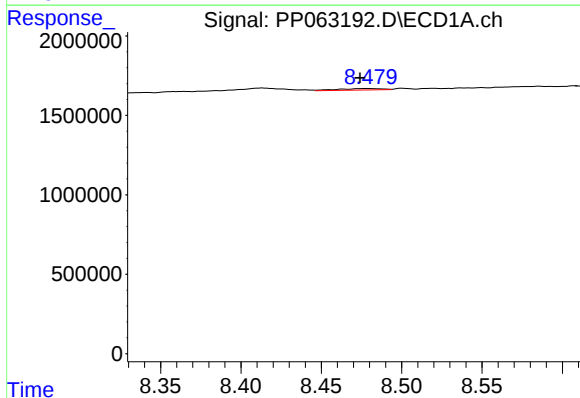
R.T.: 8.479 min
Delta R.T.: 0.010 min
Response: 182258
Conc: 0.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



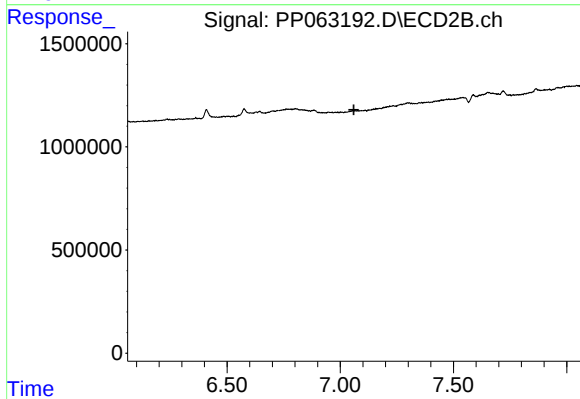
#35 AR-1260-5

R.T.: 7.305 min
Delta R.T.: 0.004 min
Response: 243920
Conc: 0.98 ng/ml



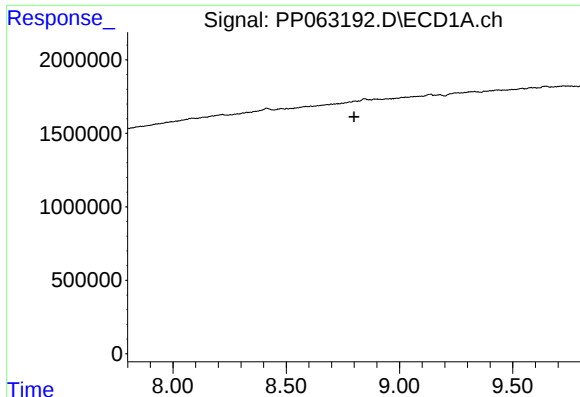
#37 AR-1262-2

R.T.: 8.479 min
Delta R.T.: 0.005 min
Response: 182258
Conc: 0.79 ng/ml



#37 AR-1262-2

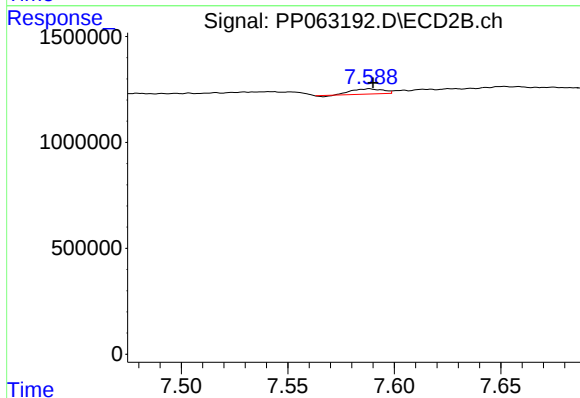
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.



#38 AR-1262-3

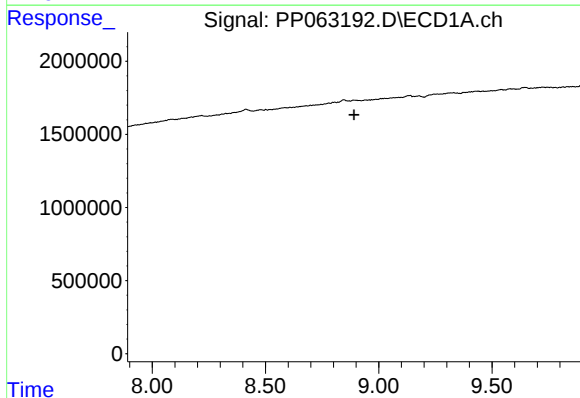
R.T.: 0.000 min
Exp R.T.: 8.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



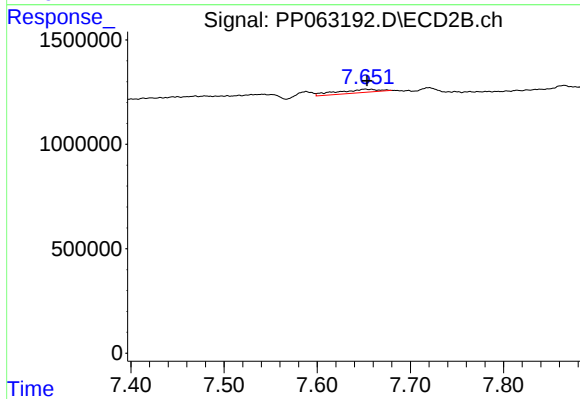
#38 AR-1262-3

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 241308
Conc: 2.00 ng/ml



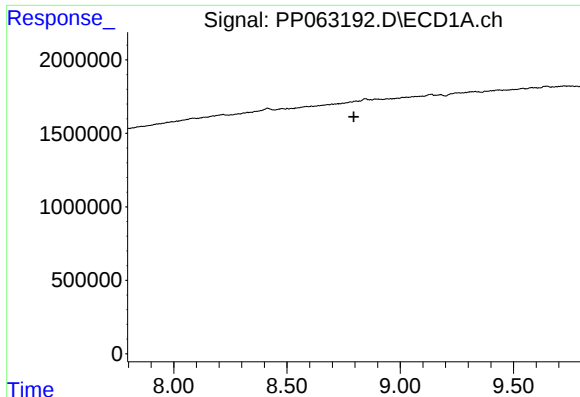
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.891 min
Response: 0
Conc: N.D.



#39 AR-1262-4

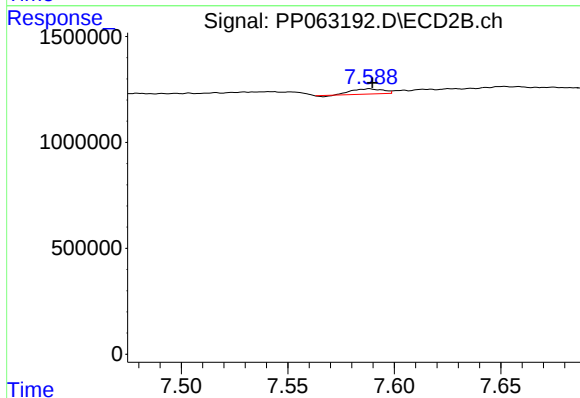
R.T.: 7.651 min
Delta R.T.: -0.002 min
Response: 498572
Conc: 2.37 ng/ml



#41 AR-1268-1

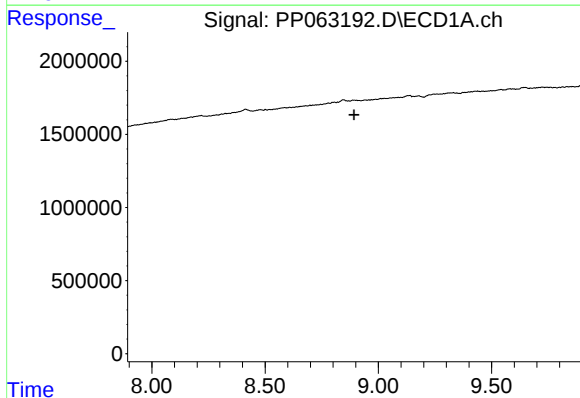
R.T.: 0.000 min
Exp R.T. : 8.795 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



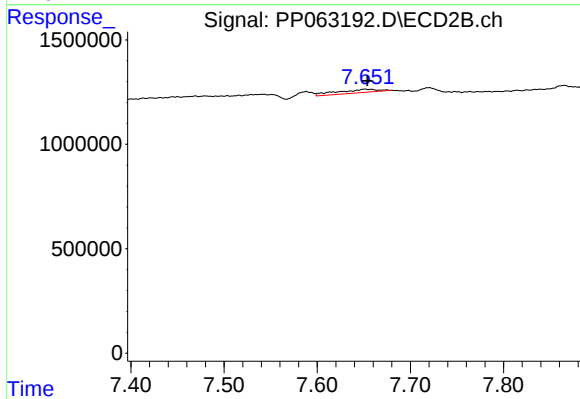
#41 AR-1268-1

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 241308
Conc: 0.75 ng/ml



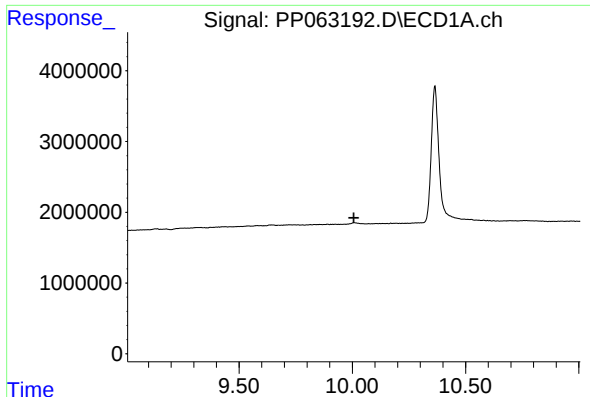
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.892 min
Response: 0
Conc: N.D.



#42 AR-1268-2

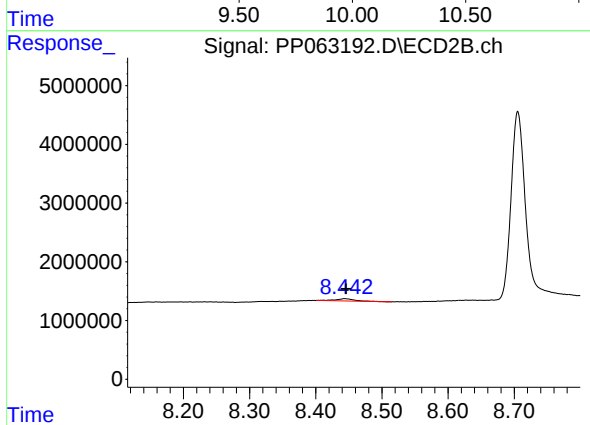
R.T.: 7.651 min
Delta R.T.: -0.003 min
Response: 498572
Conc: 1.67 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.007 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 8.443 min
Delta R.T.: -0.003 min
Response: 801448
Conc: 0.95 ng/ml