

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010824\
 Data File : PP062787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jan 2024 19:47
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 20:53:46 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 22 03:29:15 2023
 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...	4.395	3.681	41942435	56195045	19.292	18.831
2)	SA Decachlor...	10.146	8.778	31520650	44702567	21.859	17.560
Target Compounds							
3)	L1 AR-1016-1	0.000	4.796	0	749454	N.D.	7.981 #
4)	L1 AR-1016-2	0.000	4.796	0	749454	N.D.	5.596 #
5)	L1 AR-1016-3	5.640	0.000	614790	0	9.756	N.D. #
6)	L1 AR-1016-4	0.000	5.036	0	319844	N.D.	5.250 #
7)	L1 AR-1016-5	0.000	5.230f	0	51068	N.D.	0.635 #
9)	L2 AR-1221-2	4.703	3.988	801362	869525	39.424	31.479
12)	L3 AR-1232-2	0.000	4.796	0	749454	N.D.	11.898 #
15)	L3 AR-1232-5	0.000	5.230f	0	51068	N.D.	1.444 #
16)	L4 AR-1242-1	0.000	4.796	0	749454	N.D.	9.753 #
17)	L4 AR-1242-2	0.000	4.796	0	749454	N.D.	6.957 #
18)	L4 AR-1242-3	5.640	0.000	614790	0	12.012	N.D. #
21)	L5 AR-1248-1	0.000	4.796	0	749454	N.D.	12.918 #
22)	L5 AR-1248-2	0.000	5.036	0	319844	N.D.	3.671 #
24)	L5 AR-1248-4	6.452	5.230f	211909	51068	2.782	0.476 #
26)	L6 AR-1254-1	6.452f	0.000	211909	0	2.568	N.D. #
28)	L6 AR-1254-3	7.014	0.000	195757	0	1.516	N.D. #
29)	L6 AR-1254-4	7.292	0.000	548480	0	6.087	N.D. #
32)	L7 AR-1260-2	7.452	6.469	498523	157162	4.394	0.858 #
33)	L7 AR-1260-3	7.777	0.000	117348	0	1.370	N.D. #
34)	L7 AR-1260-4	8.045f	0.000	394234	0	4.071	N.D. #
38)	L8 AR-1262-3	0.000	7.647	0	247287	N.D.	2.267 #
39)	L8 AR-1262-4	8.711f	0.000	796942	0	7.833	N.D. #
41)	L9 AR-1268-1	0.000	7.647	0	247287	N.D.	0.642 #
42)	L9 AR-1268-2	8.711f	0.000	796942	0	3.946	N.D. #
45)	L9 AR-1268-5	0.000	8.512	0	553883	N.D.	0.631 #

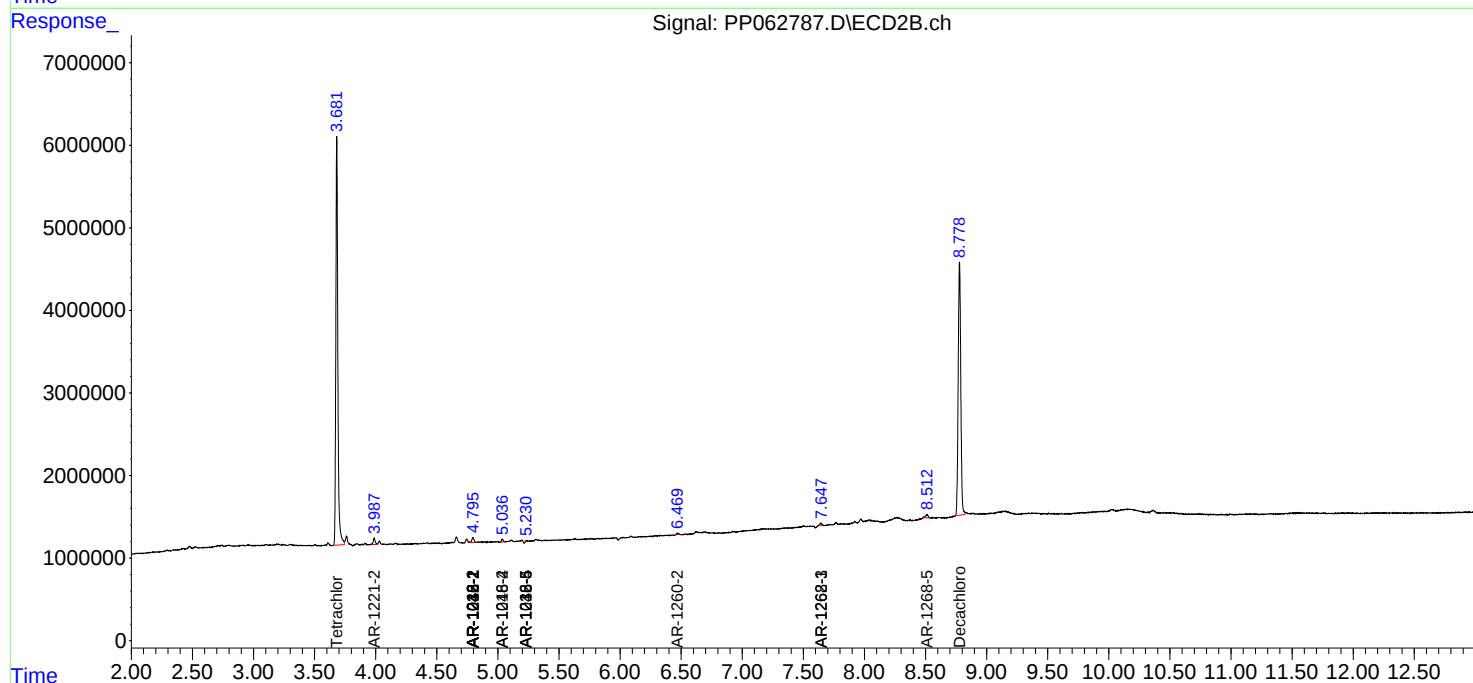
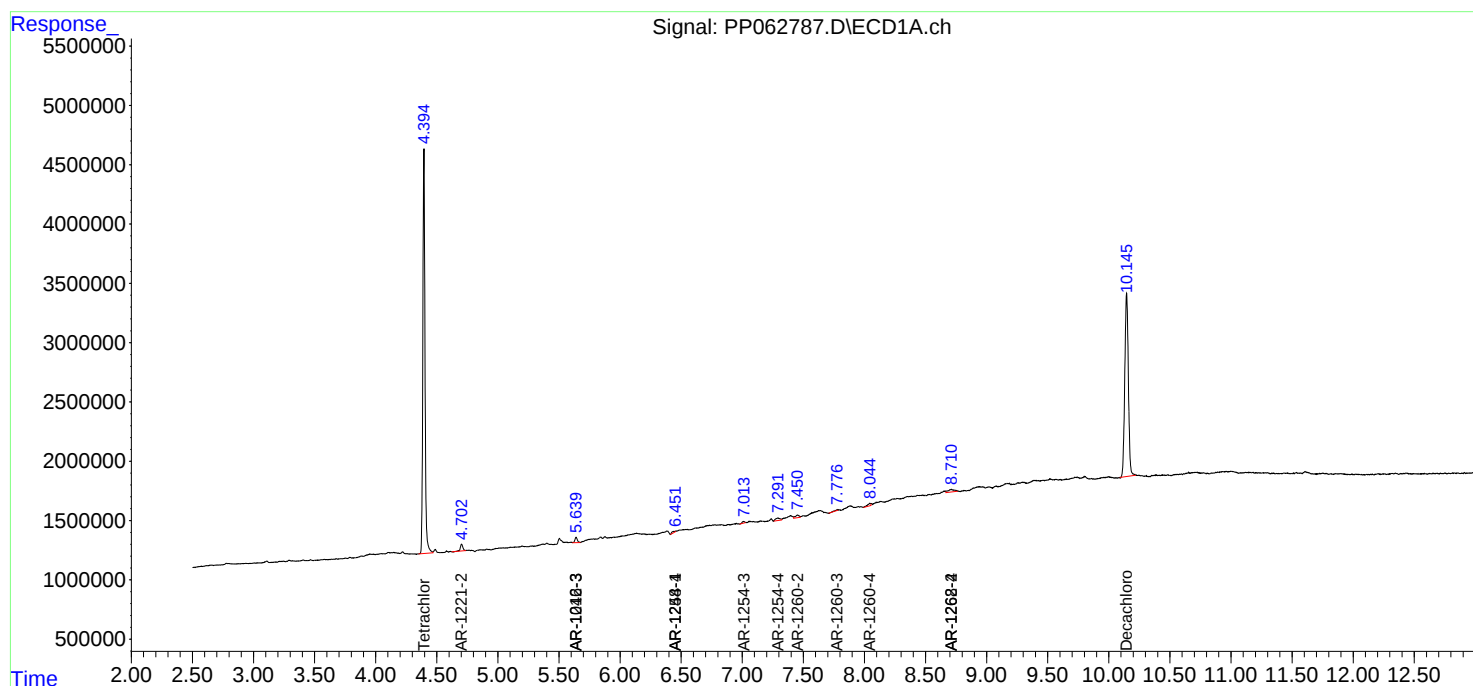
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

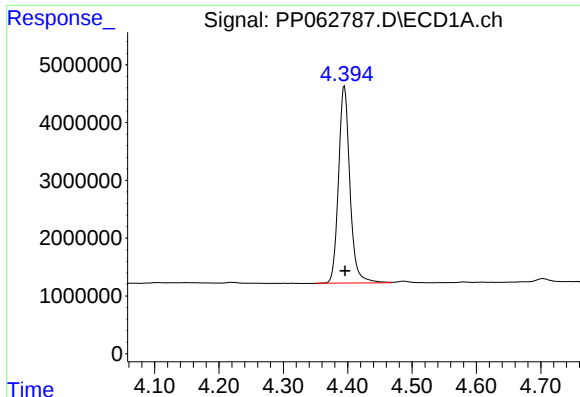
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010824\
Data File : PP062787.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jan 2024 19:47
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 20:53:46 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 22 03:29:15 2023
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

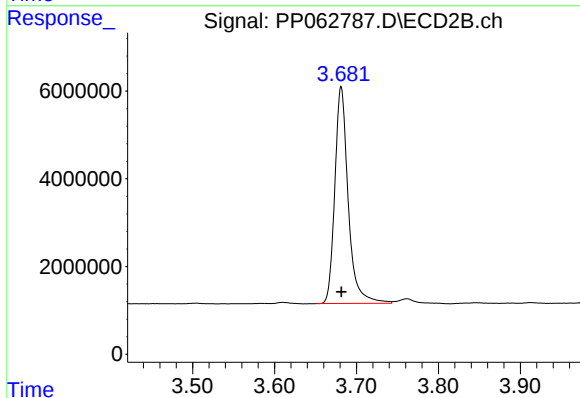




#1 Tetrachloro-m-xylene

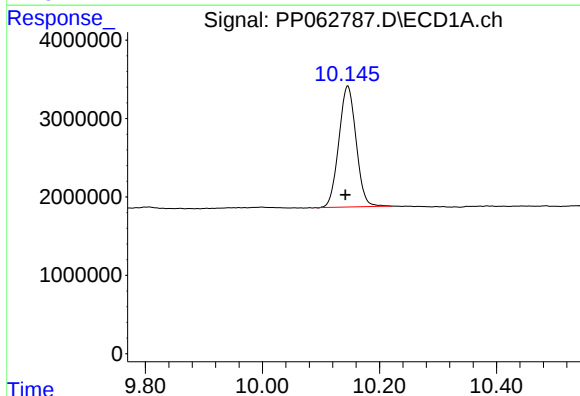
R.T.: 4.395 min
Delta R.T.: -0.001 min
Response: 41942435
Conc: 19.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



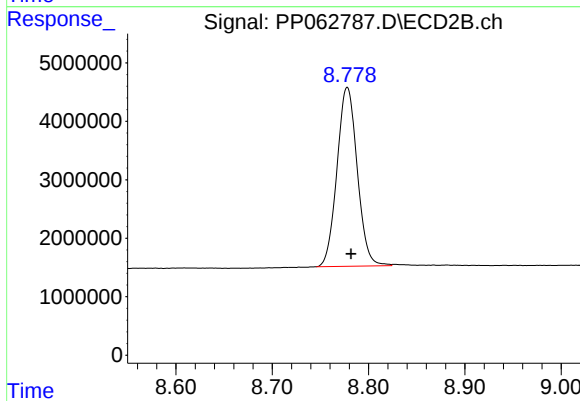
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: 0.000 min
Response: 56195045
Conc: 18.83 ng/ml



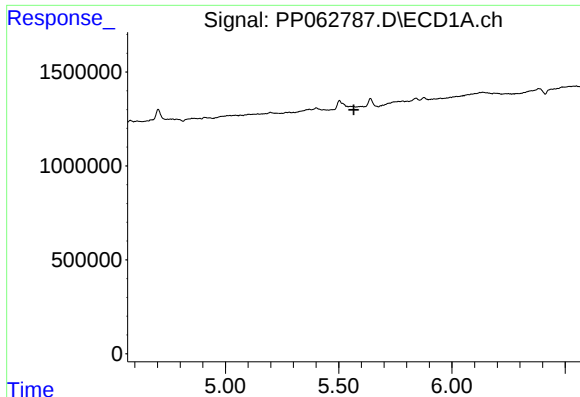
#2 Decachlorobiphenyl

R.T.: 10.146 min
Delta R.T.: 0.004 min
Response: 31520650
Conc: 21.86 ng/ml



#2 Decachlorobiphenyl

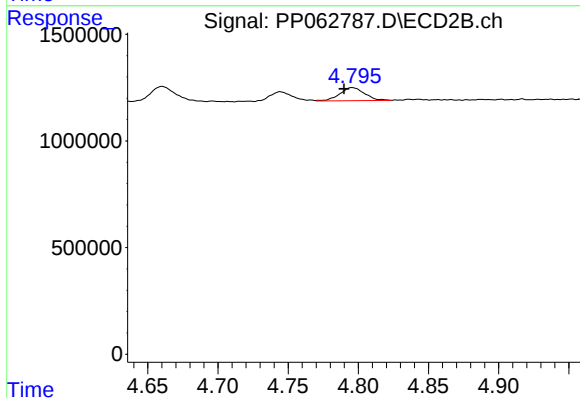
R.T.: 8.778 min
Delta R.T.: -0.004 min
Response: 44702567
Conc: 17.56 ng/ml



#3 AR-1016-1

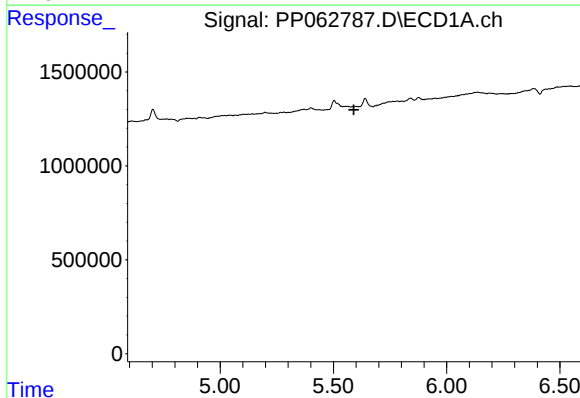
R.T.: 0.000 min
Exp R.T.: 5.567 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



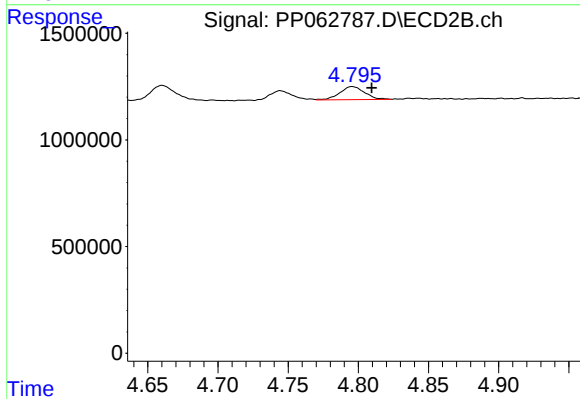
#3 AR-1016-1

R.T.: 4.796 min
Delta R.T.: 0.006 min
Response: 749454
Conc: 7.98 ng/ml



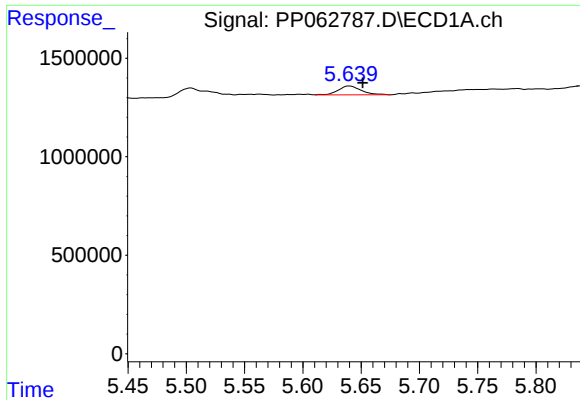
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.



#4 AR-1016-2

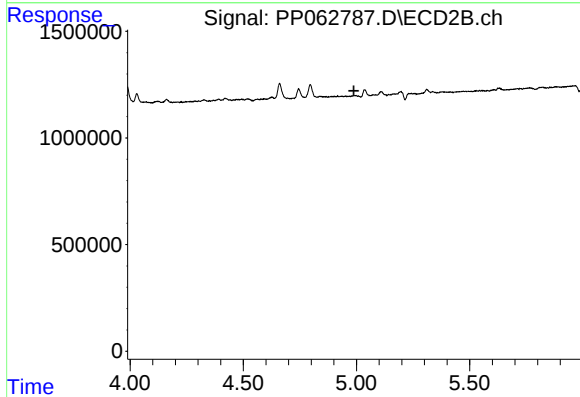
R.T.: 4.796 min
Delta R.T.: -0.014 min
Response: 749454
Conc: 5.60 ng/ml



#5 AR-1016-3

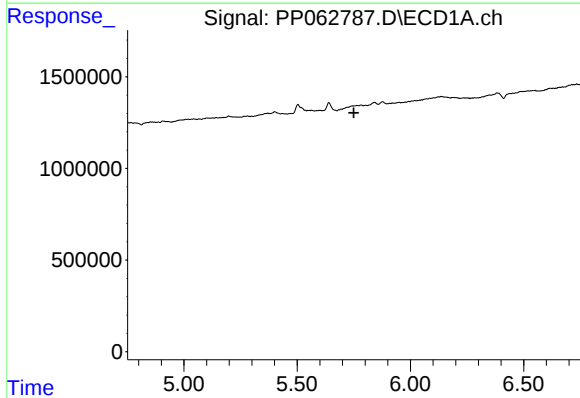
R.T.: 5.640 min
Delta R.T.: -0.012 min
Response: 614790
Conc: 9.76 ng/ml

Instrument :
ECD_P
ClientSampleId :



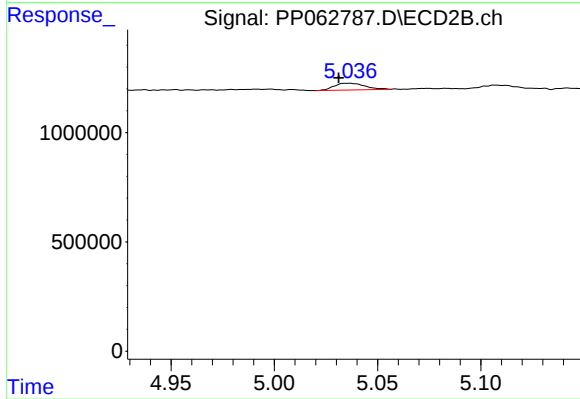
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



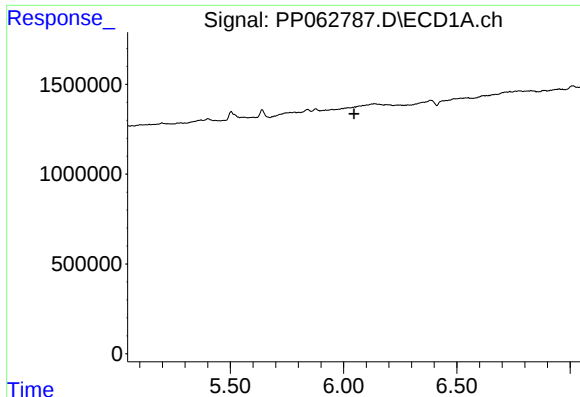
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.750 min
Response: 0
Conc: N.D.



#6 AR-1016-4

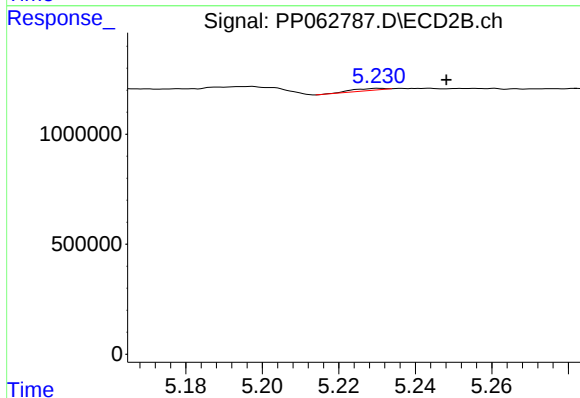
R.T.: 5.036 min
Delta R.T.: 0.005 min
Response: 319844
Conc: 5.25 ng/ml



#7 AR-1016-5

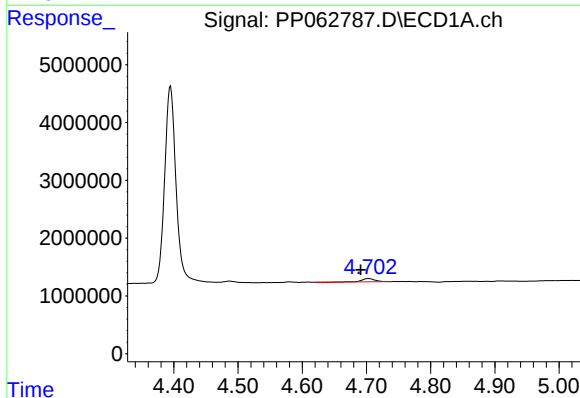
R.T.: 0.000 min
Exp R.T.: 6.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



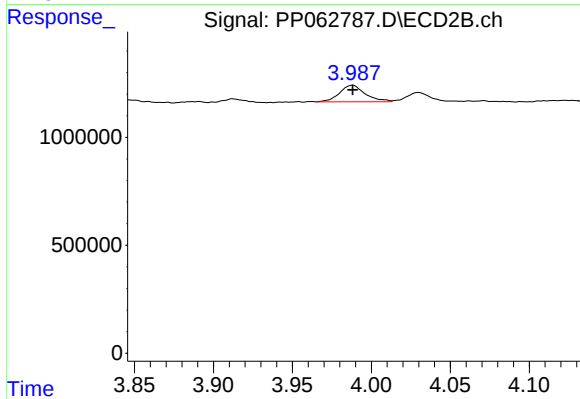
#7 AR-1016-5

R.T.: 5.230 min
Delta R.T.: -0.018 min
Response: 51068
Conc: 0.63 ng/ml



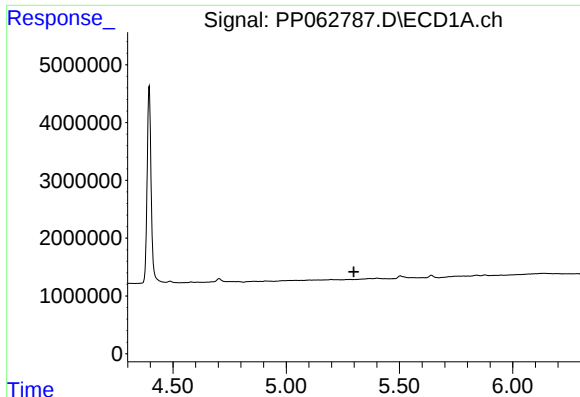
#9 AR-1221-2

R.T.: 4.703 min
Delta R.T.: 0.012 min
Response: 801362
Conc: 39.42 ng/ml



#9 AR-1221-2

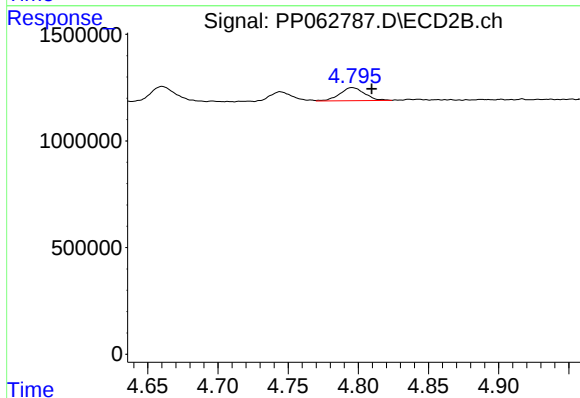
R.T.: 3.988 min
Delta R.T.: 0.000 min
Response: 869525
Conc: 31.48 ng/ml



#12 AR-1232-2

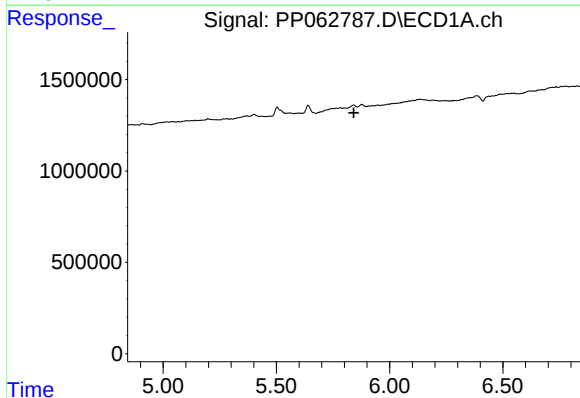
R.T.: 0.000 min
Exp R.T.: 5.299 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



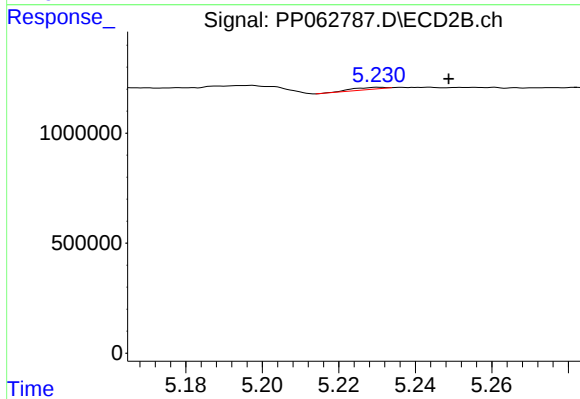
#12 AR-1232-2

R.T.: 4.796 min
Delta R.T.: -0.014 min
Response: 749454
Conc: 11.90 ng/ml



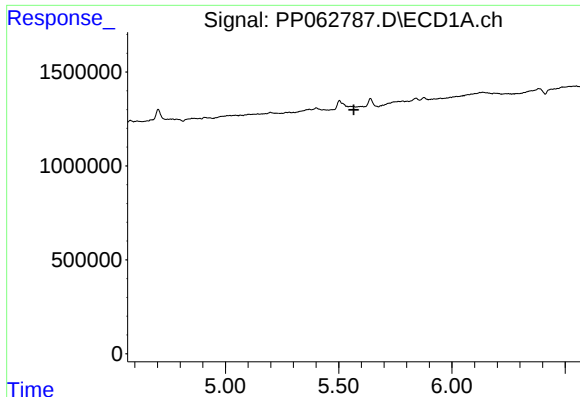
#15 AR-1232-5

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



#15 AR-1232-5

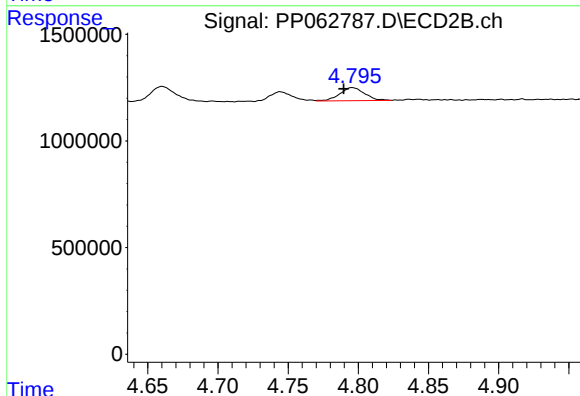
R.T.: 5.230 min
Delta R.T.: -0.018 min
Response: 51068
Conc: 1.44 ng/ml



#16 AR-1242-1

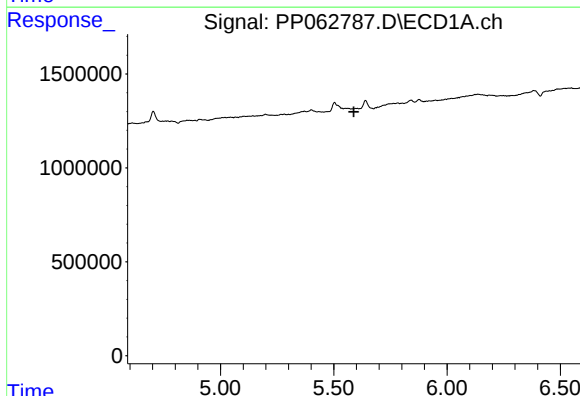
R.T.: 0.000 min
Exp R.T.: 5.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



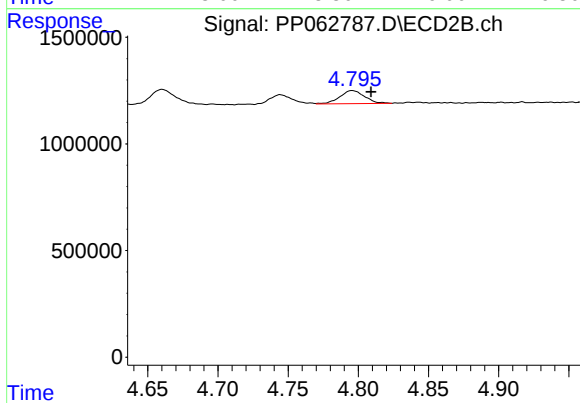
#16 AR-1242-1

R.T.: 4.796 min
Delta R.T.: 0.006 min
Response: 749454
Conc: 9.75 ng/ml



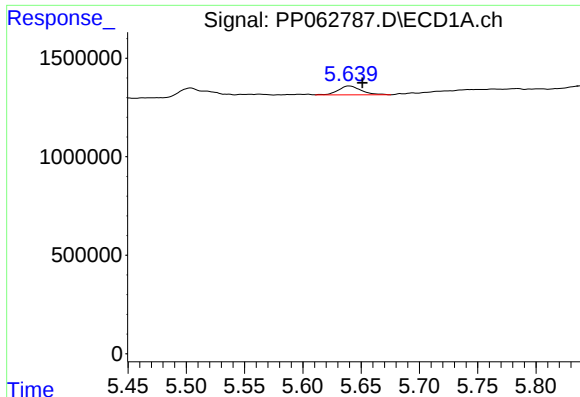
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T.: 5.589 min
Response: 0
Conc: N.D.



#17 AR-1242-2

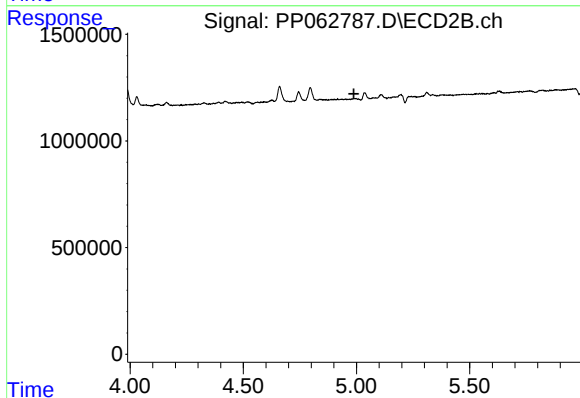
R.T.: 4.796 min
Delta R.T.: -0.013 min
Response: 749454
Conc: 6.96 ng/ml



#18 AR-1242-3

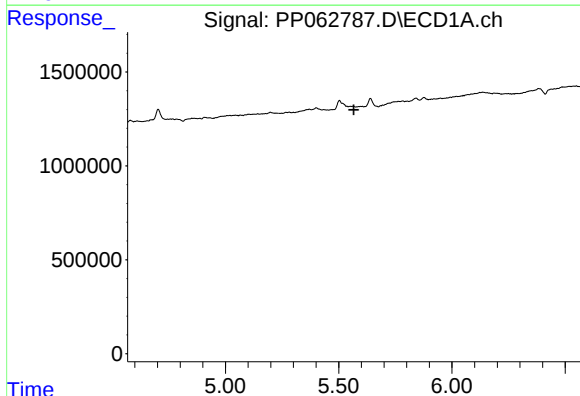
R.T.: 5.640 min
Delta R.T.: -0.011 min
Response: 614790
Conc: 12.01 ng/ml

Instrument :
ECD_P
ClientSampleId :



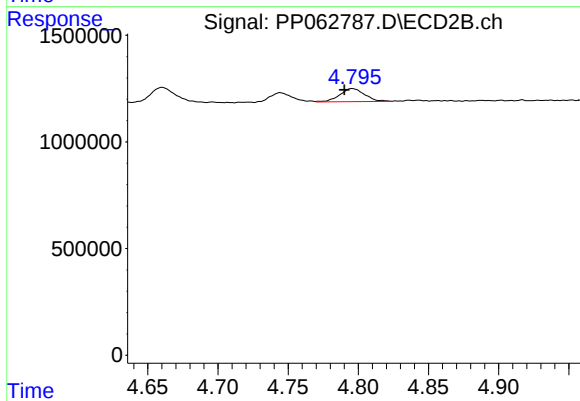
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.988 min
Response: 0
Conc: N.D.



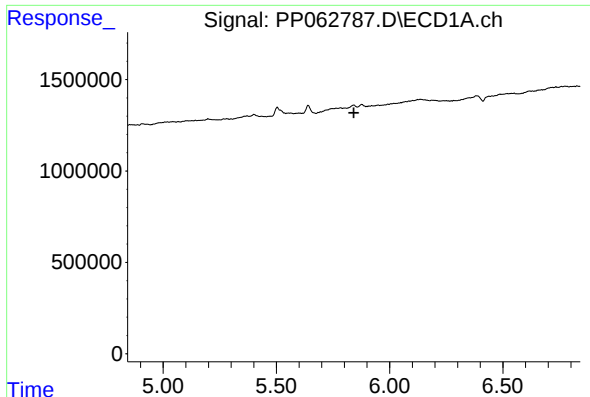
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.567 min
Response: 0
Conc: N.D.



#21 AR-1248-1

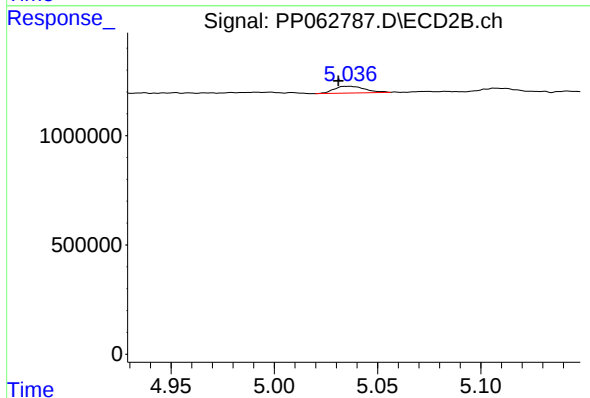
R.T.: 4.796 min
Delta R.T.: 0.006 min
Response: 749454
Conc: 12.92 ng/ml



#22 AR-1248-2

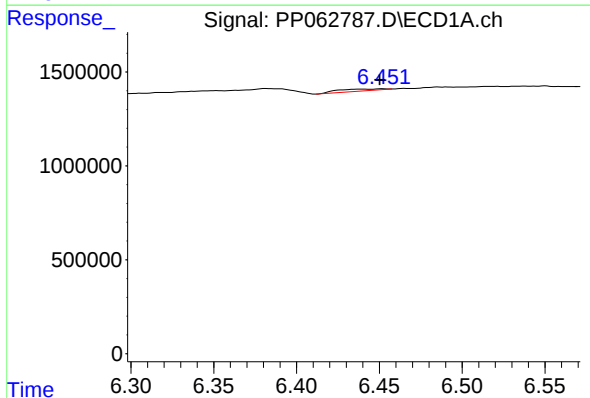
R.T.: 0.000 min
Exp R.T.: 5.842 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



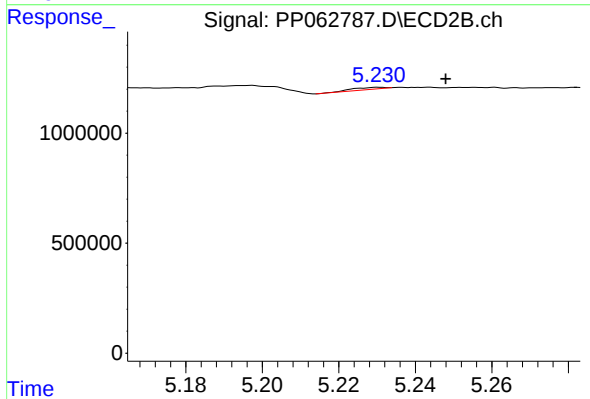
#22 AR-1248-2

R.T.: 5.036 min
Delta R.T.: 0.005 min
Response: 319844
Conc: 3.67 ng/ml



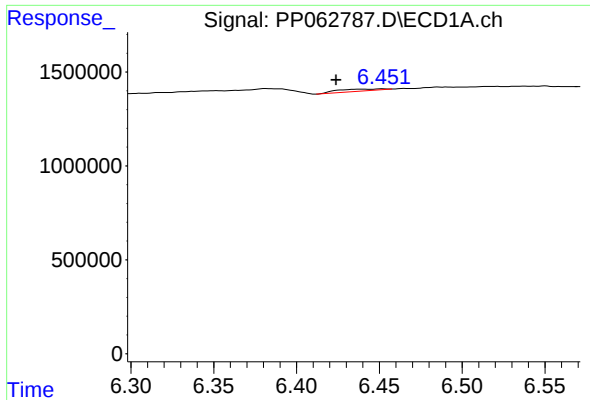
#24 AR-1248-4

R.T.: 6.452 min
Delta R.T.: 0.002 min
Response: 211909
Conc: 2.78 ng/ml



#24 AR-1248-4

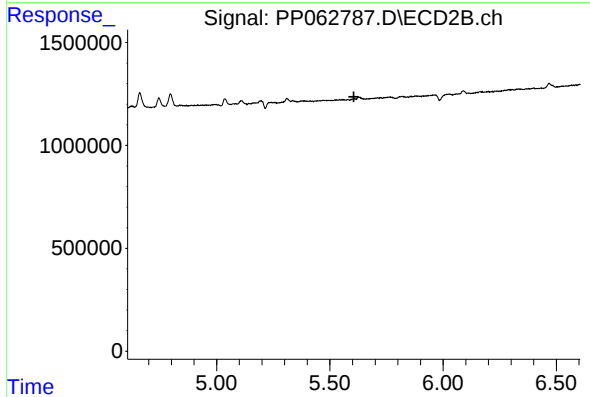
R.T.: 5.230 min
Delta R.T.: -0.018 min
Response: 51068
Conc: 0.48 ng/ml



#26 AR-1254-1

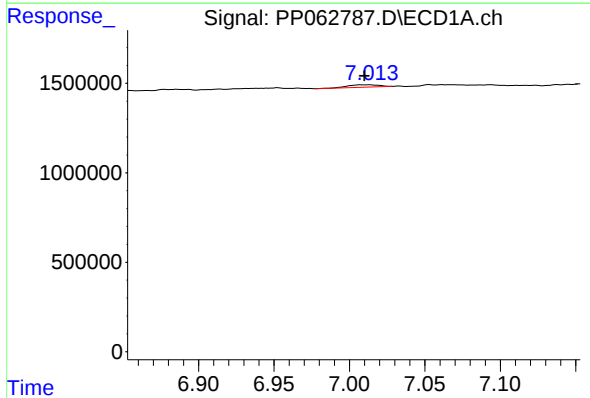
R.T.: 6.452 min
Delta R.T.: 0.028 min
Response: 211909
Conc: 2.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



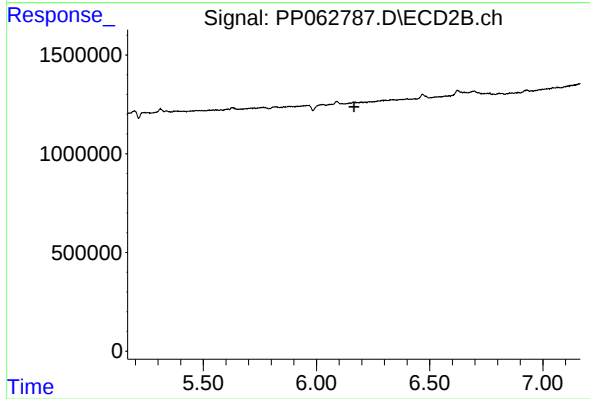
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.606 min
Response: 0
Conc: N.D.



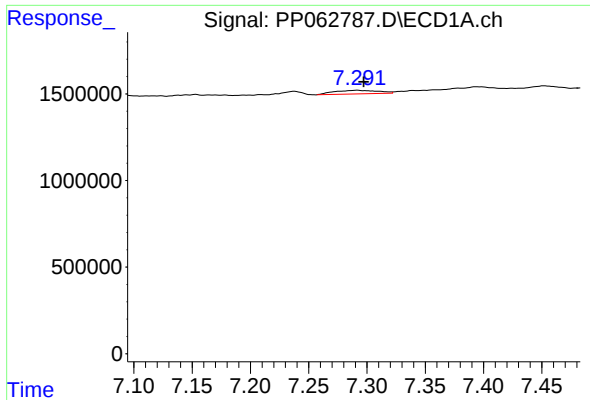
#28 AR-1254-3

R.T.: 7.014 min
Delta R.T.: 0.004 min
Response: 195757
Conc: 1.52 ng/ml



#28 AR-1254-3

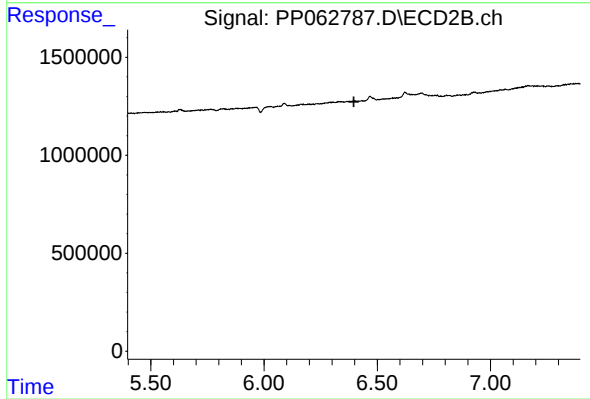
R.T.: 0.000 min
Exp R.T. : 6.166 min
Response: 0
Conc: N.D.



#29 AR-1254-4

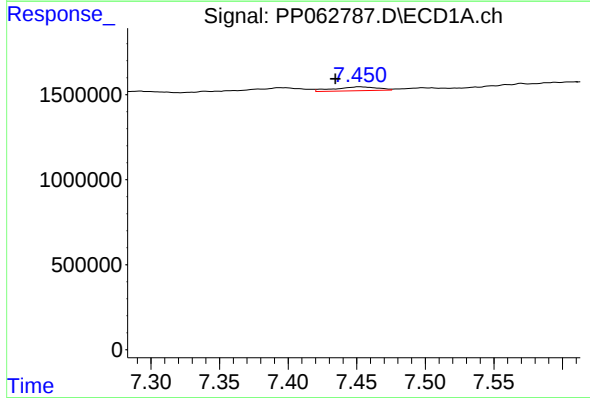
R.T.: 7.292 min
Delta R.T.: -0.005 min
Response: 548480
Conc: 6.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



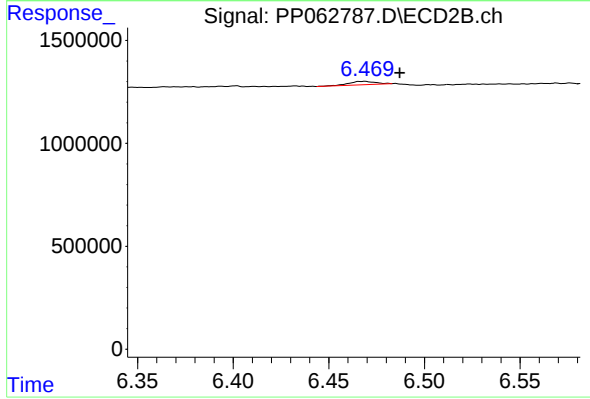
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.397 min
Response: 0
Conc: N.D.



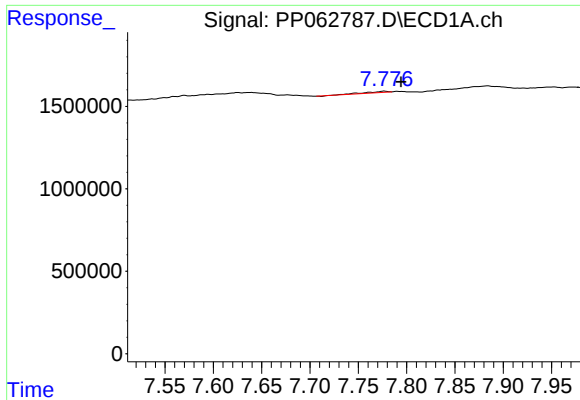
#32 AR-1260-2

R.T.: 7.452 min
Delta R.T.: 0.018 min
Response: 498523
Conc: 4.39 ng/ml



#32 AR-1260-2

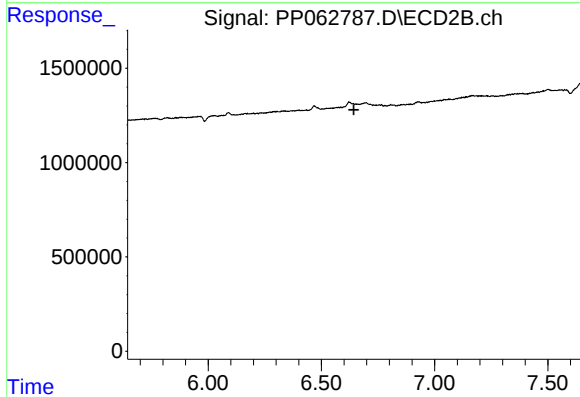
R.T.: 6.469 min
Delta R.T.: -0.018 min
Response: 157162
Conc: 0.86 ng/ml



#33 AR-1260-3

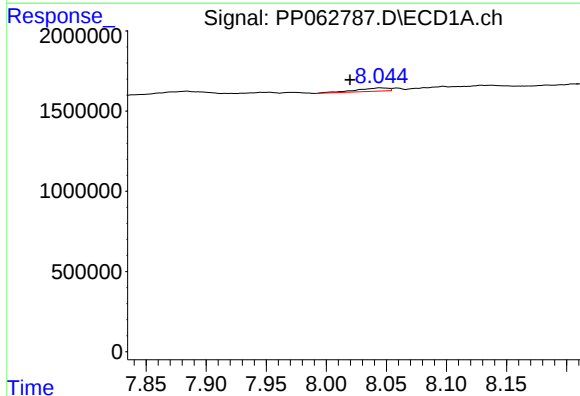
R.T.: 7.777 min
Delta R.T.: -0.017 min
Response: 117348
Conc: 1.37 ng/ml

Instrument :
ECD_P
ClientSampleId :



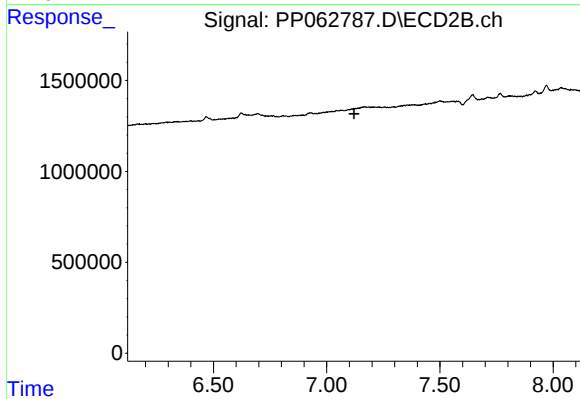
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.643 min
Response: 0
Conc: N.D.



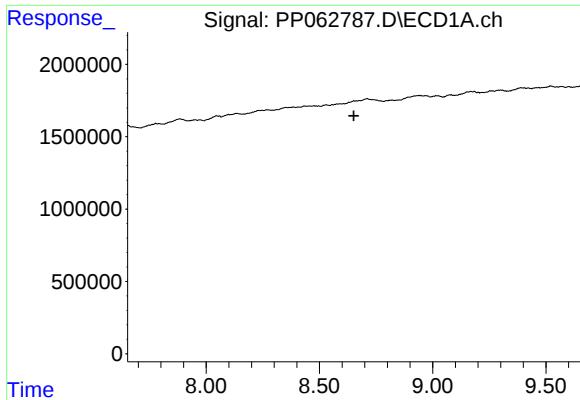
#34 AR-1260-4

R.T.: 8.045 min
Delta R.T.: 0.025 min
Response: 394234
Conc: 4.07 ng/ml



#34 AR-1260-4

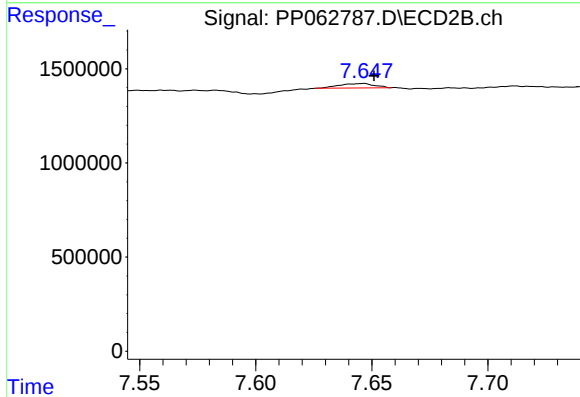
R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



#38 AR-1262-3

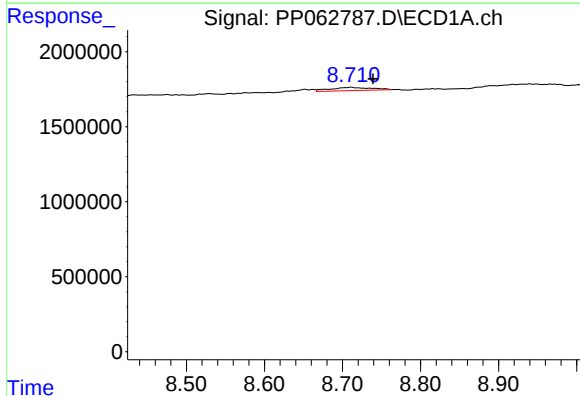
R.T.: 0.000 min
Exp R.T.: 8.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



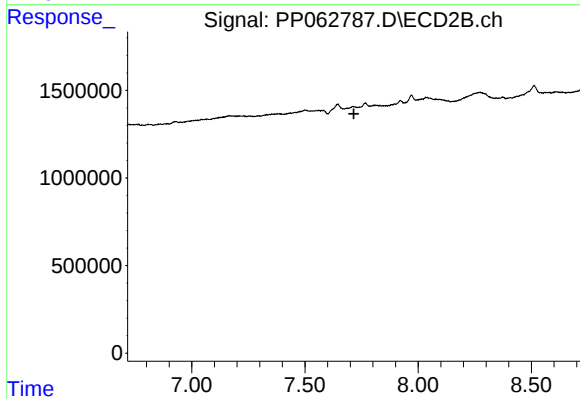
#38 AR-1262-3

R.T.: 7.647 min
Delta R.T.: -0.004 min
Response: 247287
Conc: 2.27 ng/ml



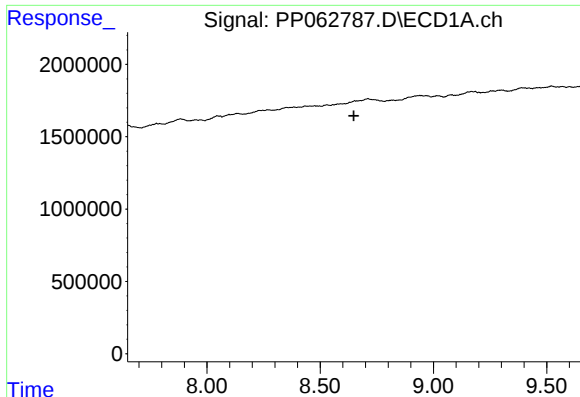
#39 AR-1262-4

R.T.: 8.711 min
Delta R.T.: -0.028 min
Response: 796942
Conc: 7.83 ng/ml



#39 AR-1262-4

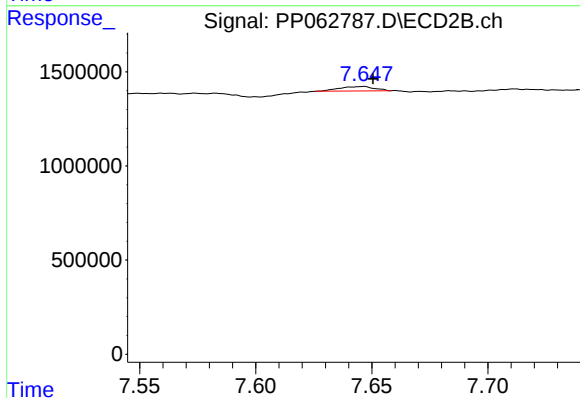
R.T.: 0.000 min
Exp R.T.: 7.716 min
Response: 0
Conc: N.D.



#41 AR-1268-1

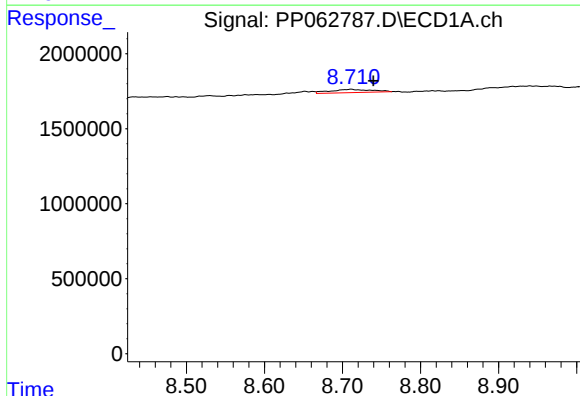
R.T.: 0.000 min
Exp R.T.: 8.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



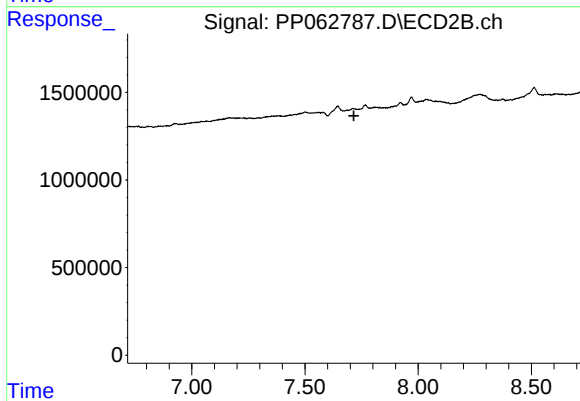
#41 AR-1268-1

R.T.: 7.647 min
Delta R.T.: -0.004 min
Response: 247287
Conc: 0.64 ng/ml



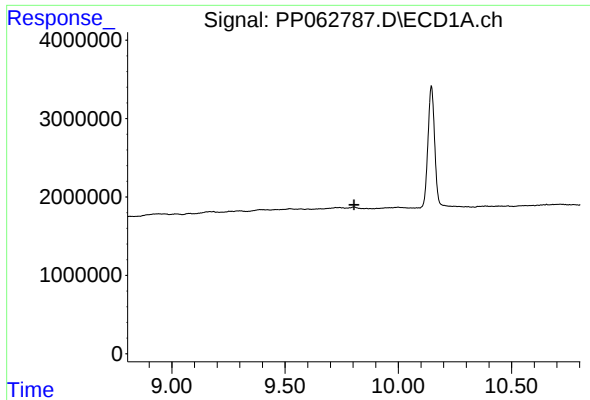
#42 AR-1268-2

R.T.: 8.711 min
Delta R.T.: -0.028 min
Response: 796942
Conc: 3.95 ng/ml



#42 AR-1268-2

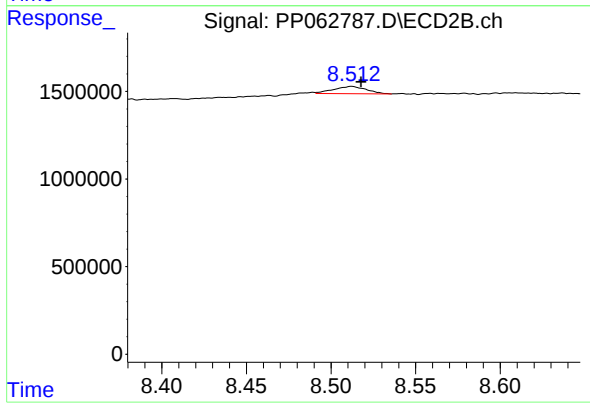
R.T.: 0.000 min
Exp R.T.: 7.716 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.804 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 8.512 min
Delta R.T.: -0.005 min
Response: 553883
Conc: 0.63 ng/ml