

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101823\
 Data File : PP061070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2023 03:10
 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: Oct 19 03:38:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 14 13:32:01 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...	4.551	3.686	39825124	25074641	18.116	18.546
2)	SA Decachlor...	10.509	8.752	32497707	27375682	20.752	18.208
Target Compounds							
3)	L1 AR-1016-1	0.000	4.797	0	743366	N.D.	14.283 #
4)	L1 AR-1016-2	0.000	4.797	0	743366	N.D.	10.379 #
5)	L1 AR-1016-3	5.812f	0.000	1260890	0	20.177	N.D. #
6)	L1 AR-1016-4	0.000	5.037	0	548455	N.D.	16.956 #
7)	L1 AR-1016-5	0.000	5.236	0	1153939	N.D.	27.637 #
9)	L2 AR-1221-2	4.864	3.990	617116	448569	29.713	30.536
12)	L3 AR-1232-2	0.000	4.797	0	743366	N.D.	22.479 #
14)	L3 AR-1232-4	0.000	5.062	0	27261	N.D.	1.623 #
15)	L3 AR-1232-5	6.018	5.236	339741	1153939	17.433	61.430 #
16)	L4 AR-1242-1	0.000	4.797	0	743366	N.D.	18.415 #
17)	L4 AR-1242-2	0.000	4.797	0	743366	N.D.	13.577 #
18)	L4 AR-1242-3	5.812f	0.000	1260890	0	25.398	N.D. #
19)	L4 AR-1242-4	0.000	5.062	0	27261	N.D.	0.868 #
20)	L4 AR-1242-5	6.675	5.622f	4211084	1282341	103.782	32.796 #
21)	L5 AR-1248-1	0.000	4.797	0	743366	N.D.	24.077 #
22)	L5 AR-1248-2	6.018	5.037	339741	548455	5.254	12.520 #
23)	L5 AR-1248-3	0.000	5.062	0	27261	N.D.	0.588 #
24)	L5 AR-1248-4	6.611f	5.247	5518334	656998	72.223	11.885 #
25)	L5 AR-1248-5	6.675	5.622f	4211084	1282341	57.066	24.598 #
26)	L6 AR-1254-1	6.611	5.622f	5518334	1282341	69.774	16.597 #
28)	L6 AR-1254-3	7.205	0.000	9468372	0	77.394	N.D. #
29)	L6 AR-1254-4	7.490	0.000	3737668	0	42.464	N.D. #
30)	L6 AR-1254-5	7.935f	0.000	193658	0	1.950	N.D. #
32)	L7 AR-1260-2	7.640	6.456	505454	1540653	4.656	15.645 #
33)	L7 AR-1260-3	0.000	6.611	0	577164	N.D.	6.103 #
38)	L8 AR-1262-3	0.000	7.654f	0	3050801	N.D.	36.441 #
41)	L9 AR-1268-1	0.000	7.654f	0	3050801	N.D.	12.716 #
43)	L9 AR-1268-3	9.244	0.000	1384324	0	6.770	N.D. #

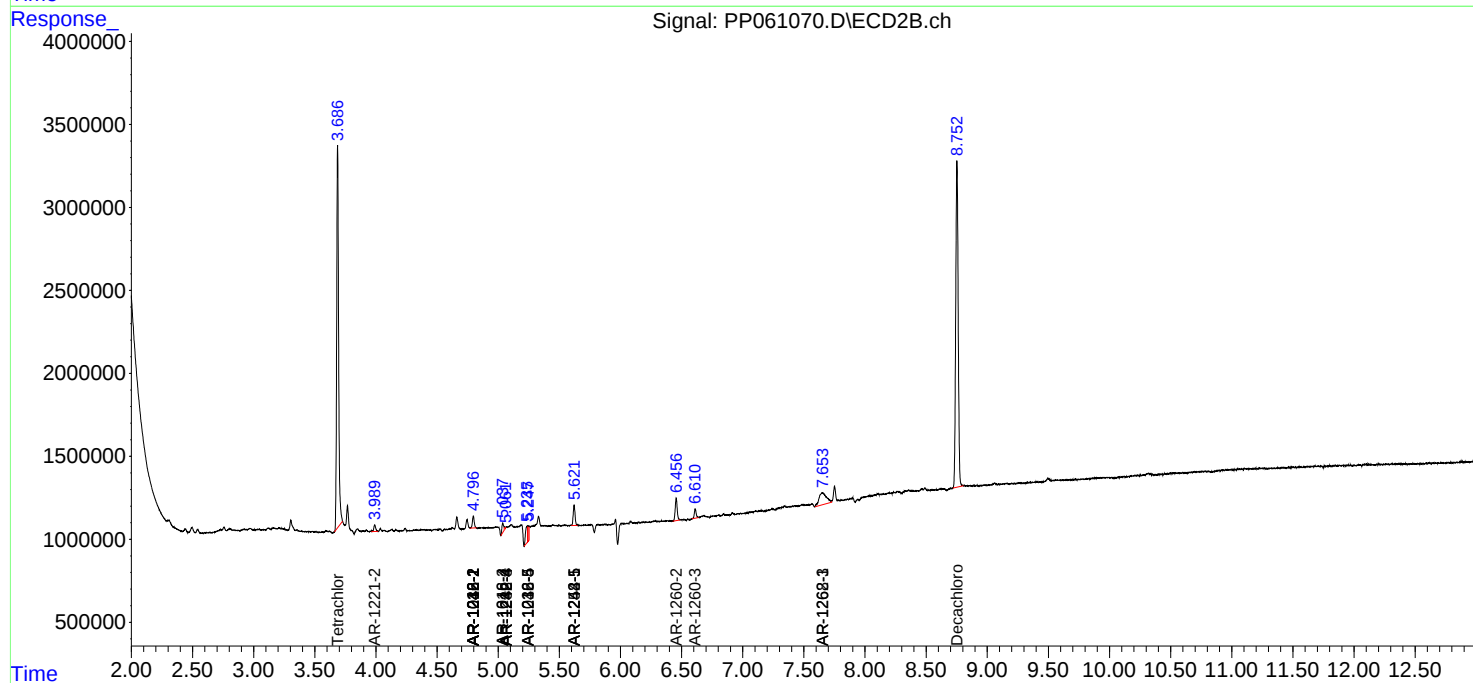
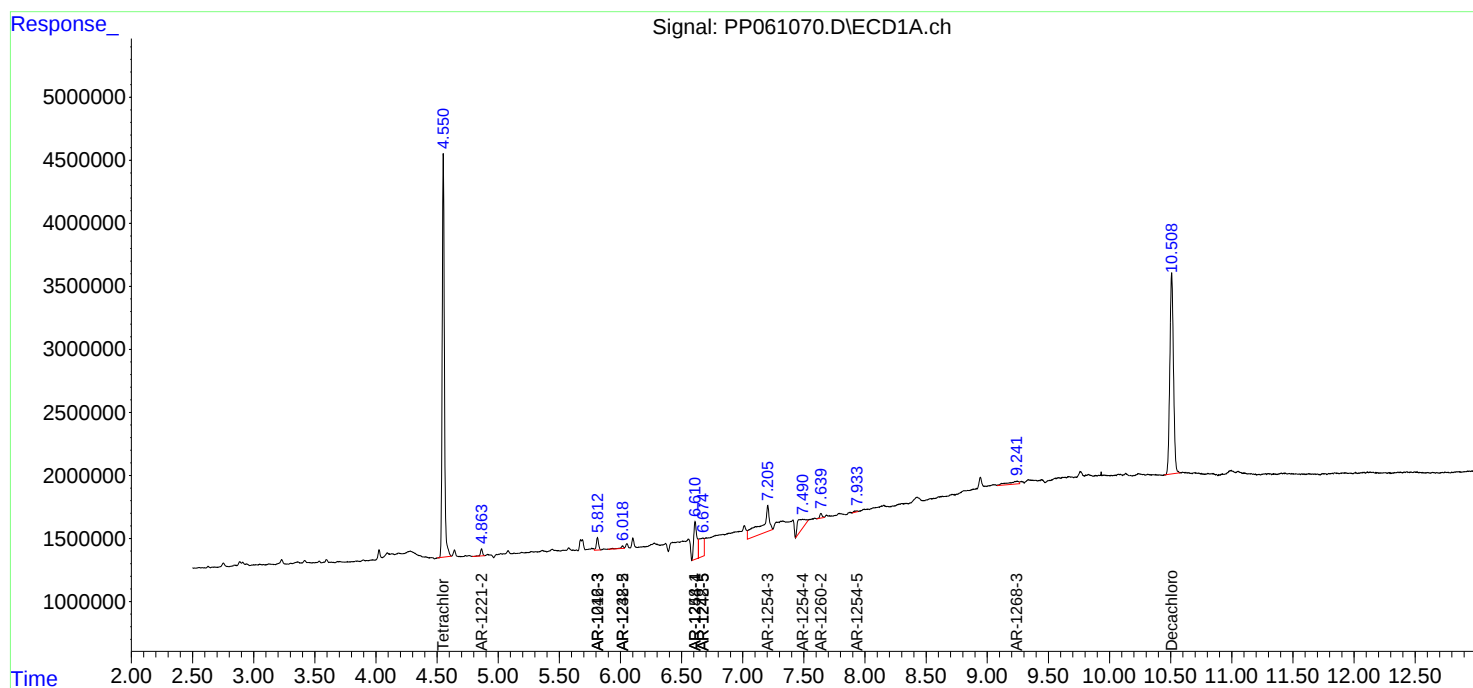
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

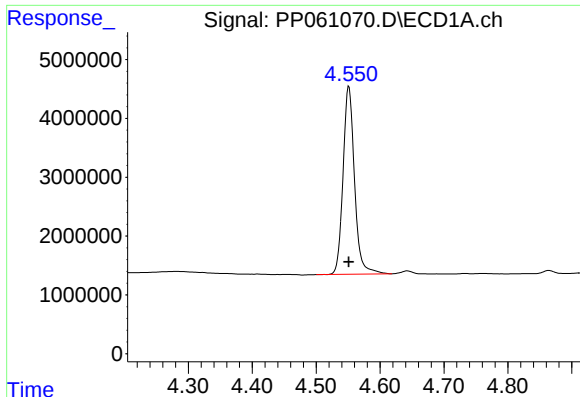
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101823\
Data File : PP061070.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Oct 2023 03:10
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Oct 19 03:38:02 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP101323.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 14 13:32:01 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

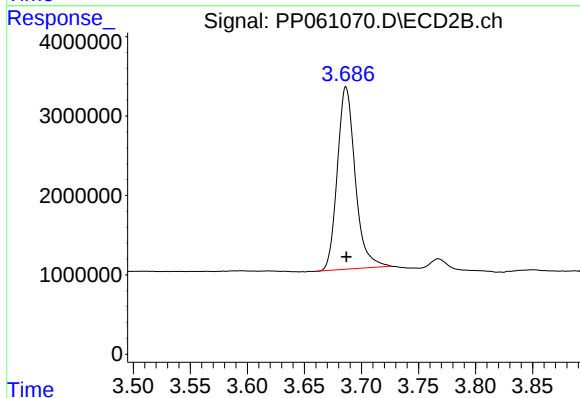




#1 Tetrachloro-m-xylene

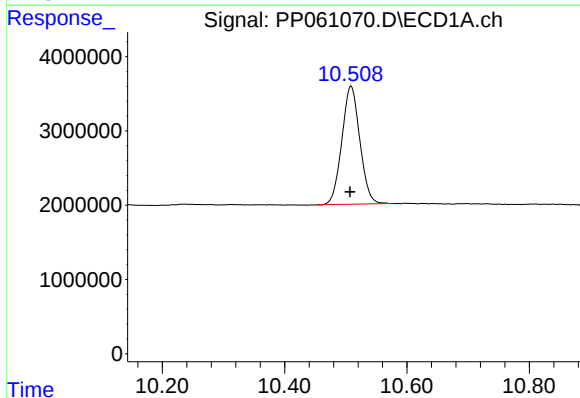
R.T.: 4.551 min
Delta R.T.: 0.000 min
Response: 39825124
Conc: 18.12 ng/ml

Instrument :
ECD_P
ClientSampleId :



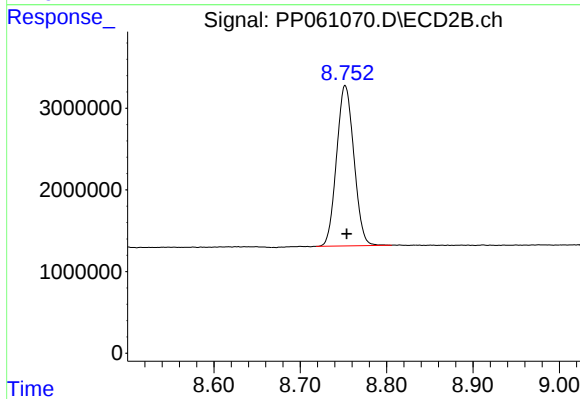
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: 0.000 min
Response: 25074641
Conc: 18.55 ng/ml



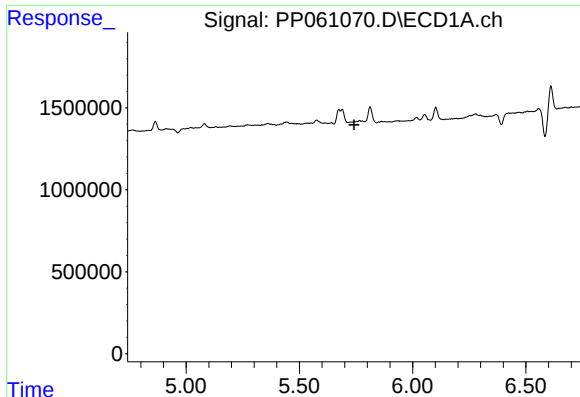
#2 Decachlorobiphenyl

R.T.: 10.509 min
Delta R.T.: 0.001 min
Response: 32497707
Conc: 20.75 ng/ml



#2 Decachlorobiphenyl

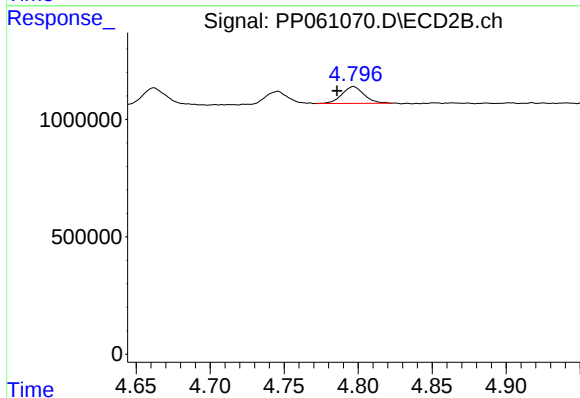
R.T.: 8.752 min
Delta R.T.: -0.002 min
Response: 27375682
Conc: 18.21 ng/ml



#3 AR-1016-1

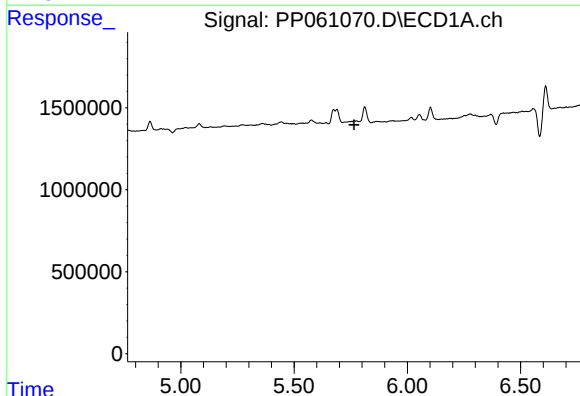
R.T.: 0.000 min
Exp R.T.: 5.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



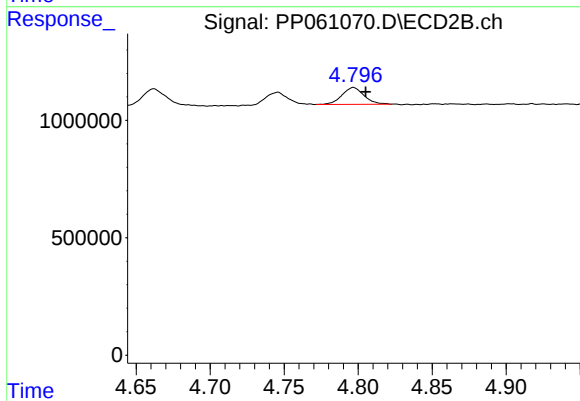
#3 AR-1016-1

R.T.: 4.797 min
Delta R.T.: 0.011 min
Response: 743366
Conc: 14.28 ng/ml



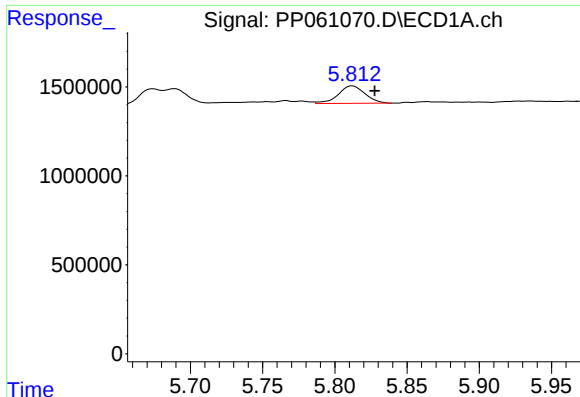
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.764 min
Response: 0
Conc: N.D.



#4 AR-1016-2

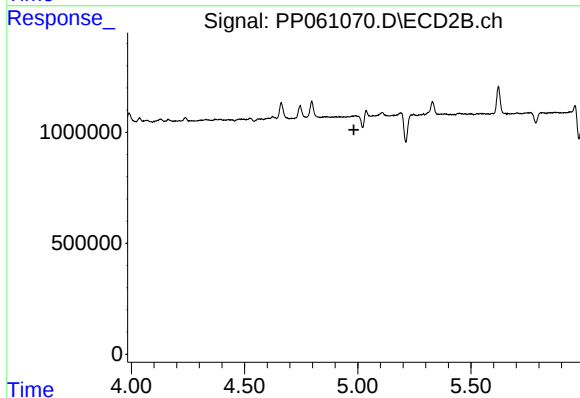
R.T.: 4.797 min
Delta R.T.: -0.008 min
Response: 743366
Conc: 10.38 ng/ml



#5 AR-1016-3

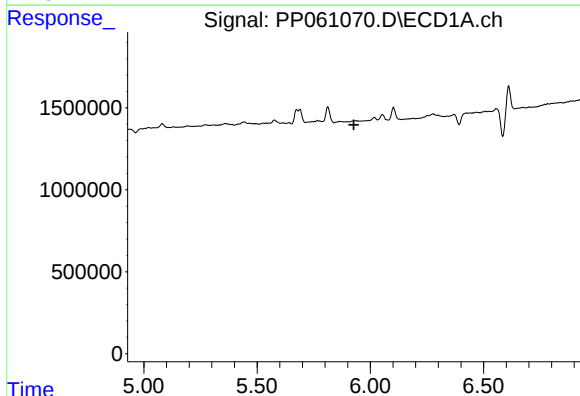
R.T.: 5.812 min
Delta R.T.: -0.015 min
Response: 1260890
Conc: 20.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



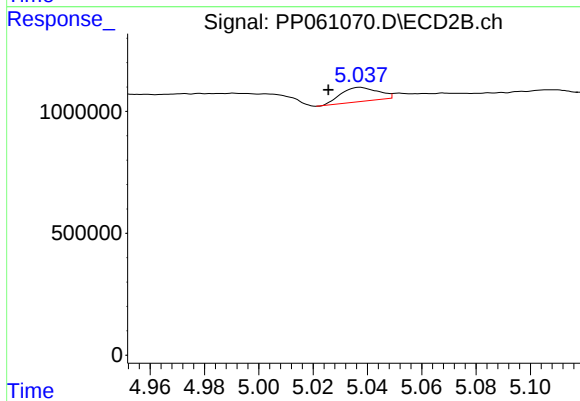
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.983 min
Response: 0
Conc: N.D.



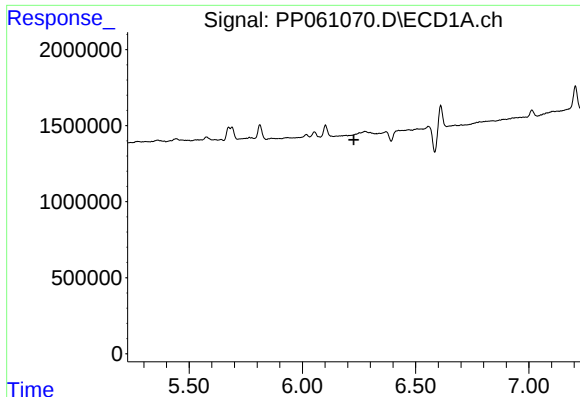
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.928 min
Response: 0
Conc: N.D.



#6 AR-1016-4

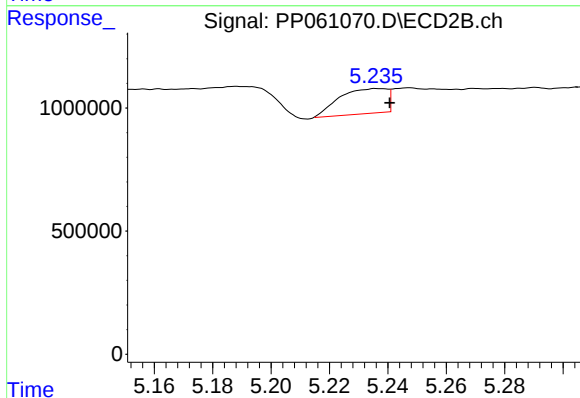
R.T.: 5.037 min
Delta R.T.: 0.012 min
Response: 548455
Conc: 16.96 ng/ml



#7 AR-1016-5

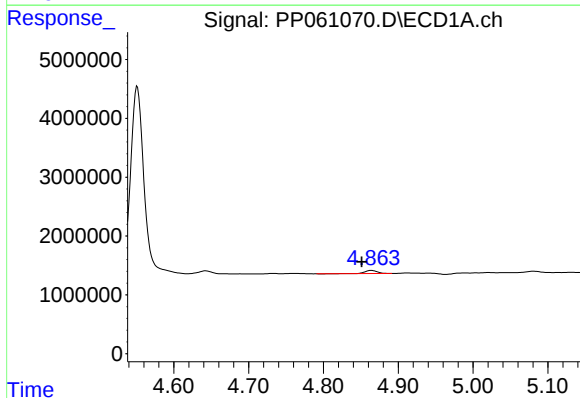
R.T.: 0.000 min
Exp R.T.: 6.227 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



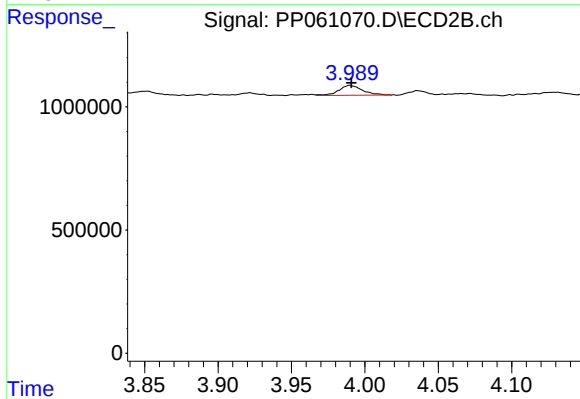
#7 AR-1016-5

R.T.: 5.236 min
Delta R.T.: -0.005 min
Response: 1153939
Conc: 27.64 ng/ml



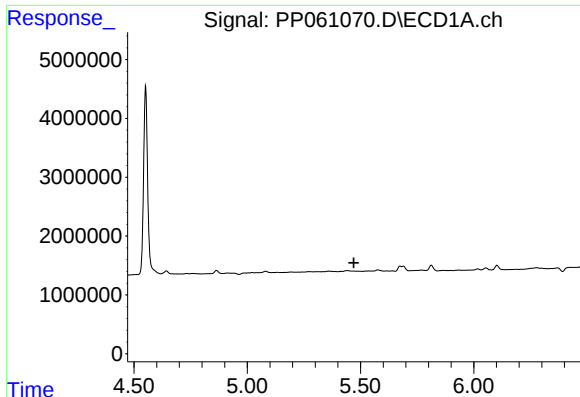
#9 AR-1221-2

R.T.: 4.864 min
Delta R.T.: 0.013 min
Response: 617116
Conc: 29.71 ng/ml



#9 AR-1221-2

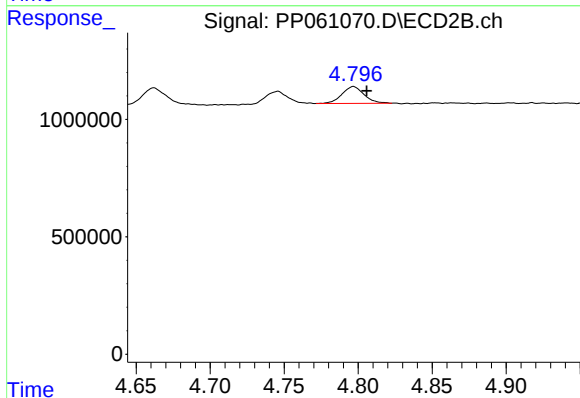
R.T.: 3.990 min
Delta R.T.: 0.000 min
Response: 448569
Conc: 30.54 ng/ml



#12 AR-1232-2

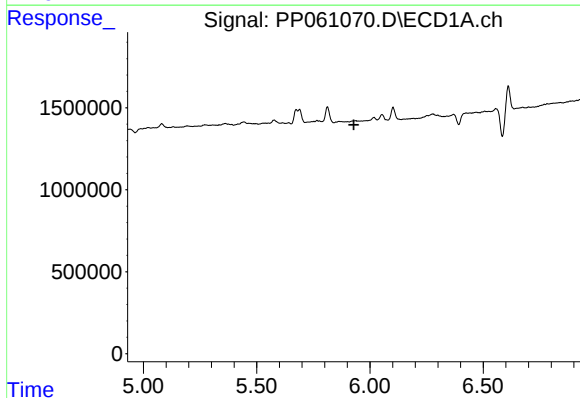
R.T.: 0.000 min
Exp R.T.: 5.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



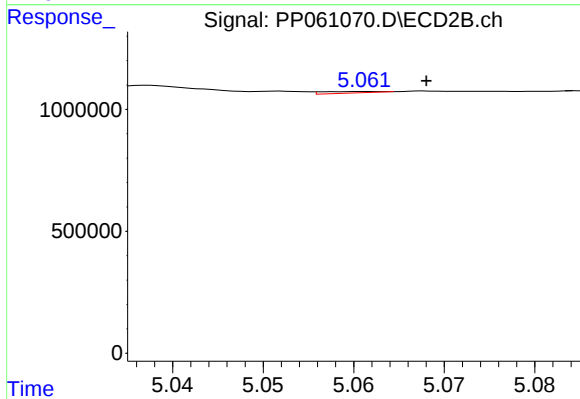
#12 AR-1232-2

R.T.: 4.797 min
Delta R.T.: -0.009 min
Response: 743366
Conc: 22.48 ng/ml



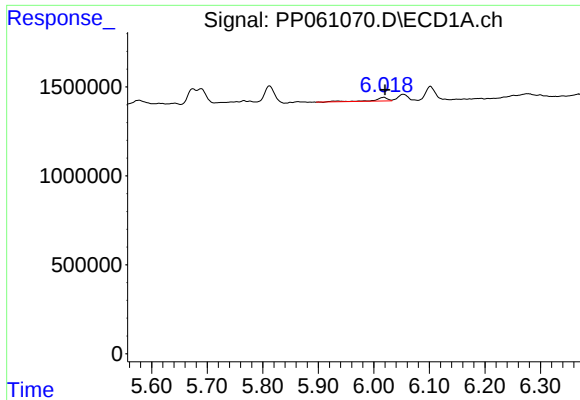
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.929 min
Response: 0
Conc: N.D.



#14 AR-1232-4

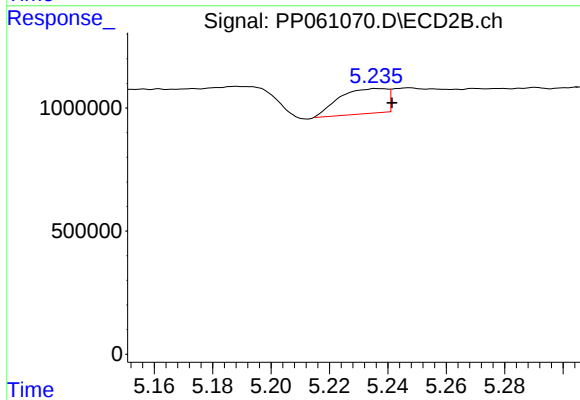
R.T.: 5.062 min
Delta R.T.: -0.006 min
Response: 27261
Conc: 1.62 ng/ml



#15 AR-1232-5

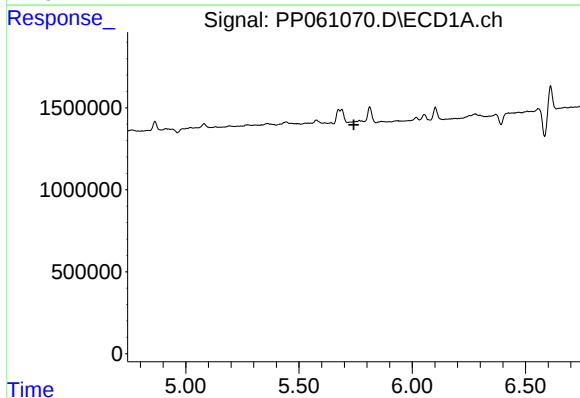
R.T.: 6.018 min
Delta R.T.: -0.002 min
Response: 339741
Conc: 17.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



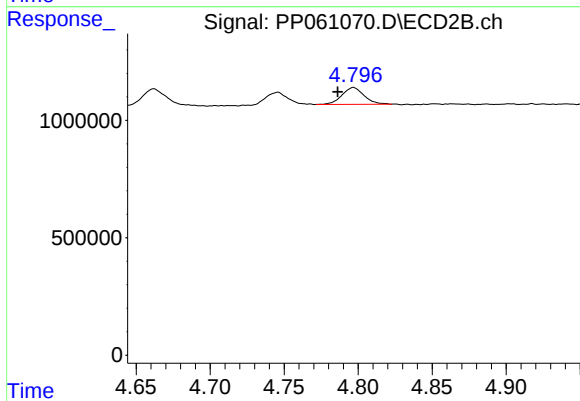
#15 AR-1232-5

R.T.: 5.236 min
Delta R.T.: -0.006 min
Response: 1153939
Conc: 61.43 ng/ml



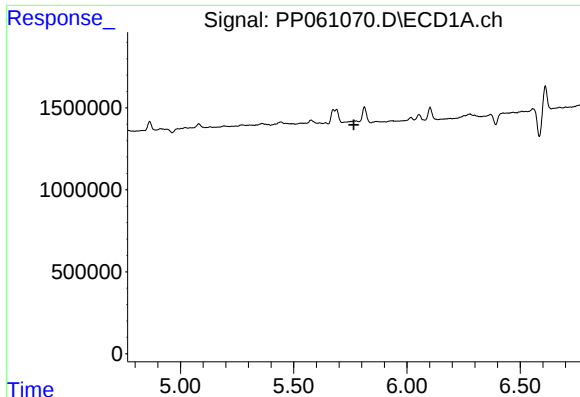
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.742 min
Response: 0
Conc: N.D.



#16 AR-1242-1

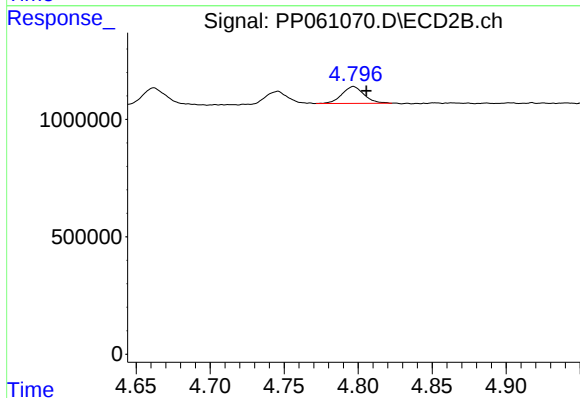
R.T.: 4.797 min
Delta R.T.: 0.011 min
Response: 743366
Conc: 18.41 ng/ml



#17 AR-1242-2

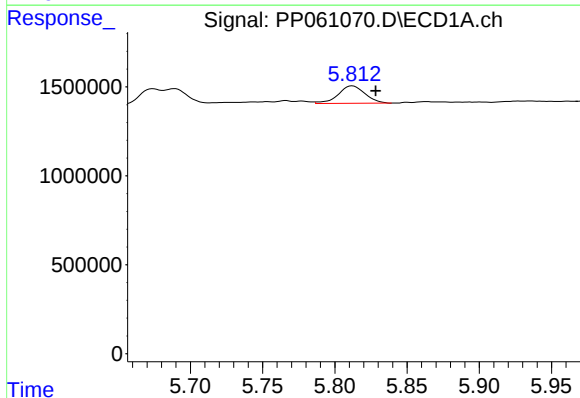
R.T.: 0.000 min
Exp R.T.: 5.765 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



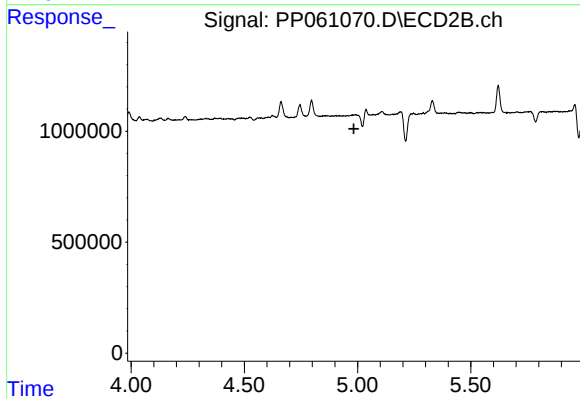
#17 AR-1242-2

R.T.: 4.797 min
Delta R.T.: -0.009 min
Response: 743366
Conc: 13.58 ng/ml



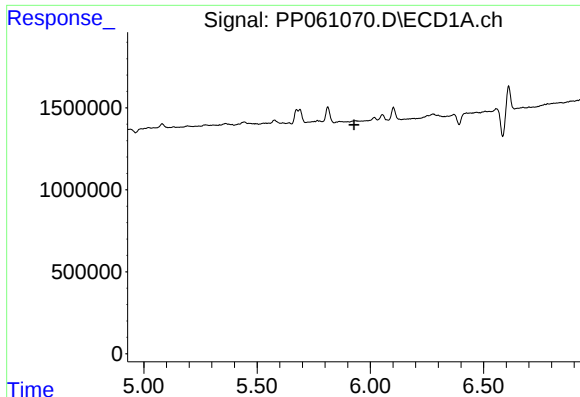
#18 AR-1242-3

R.T.: 5.812 min
Delta R.T.: -0.016 min
Response: 1260890
Conc: 25.40 ng/ml



#18 AR-1242-3

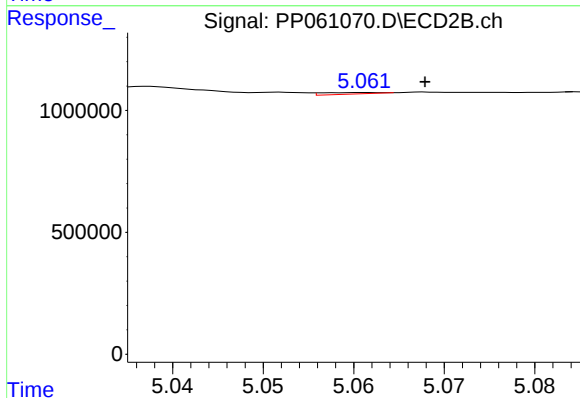
R.T.: 0.000 min
Exp R.T.: 4.983 min
Response: 0
Conc: N.D.



#19 AR-1242-4

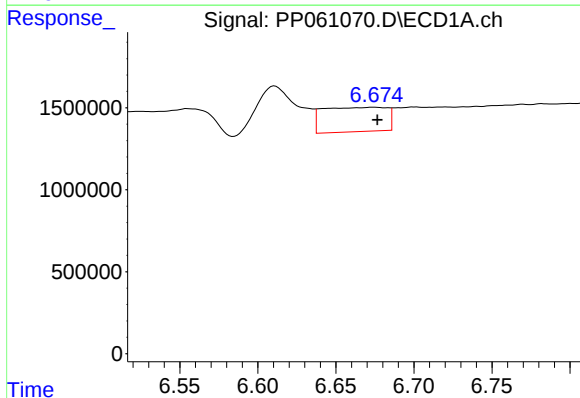
R.T.: 0.000 min
Exp R.T.: 5.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



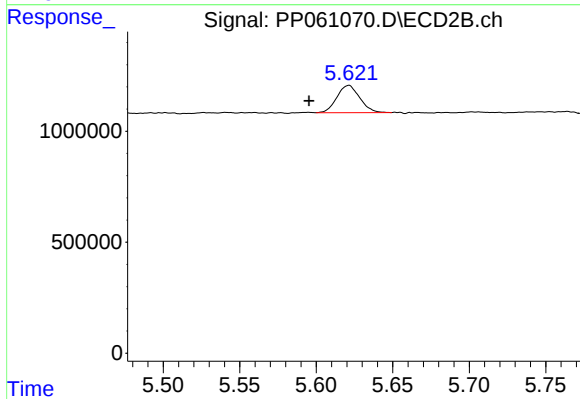
#19 AR-1242-4

R.T.: 5.062 min
Delta R.T.: -0.006 min
Response: 27261
Conc: 0.87 ng/ml



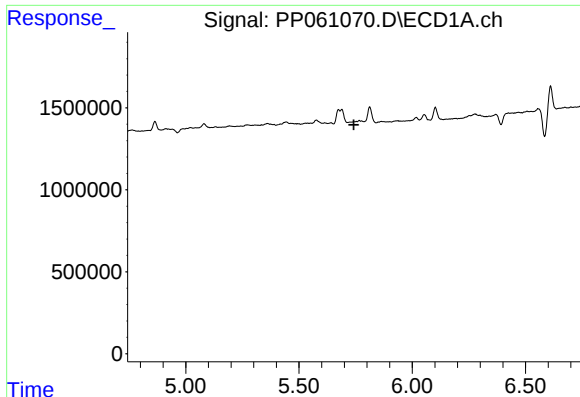
#20 AR-1242-5

R.T.: 6.675 min
Delta R.T.: -0.002 min
Response: 4211084
Conc: 103.78 ng/ml



#20 AR-1242-5

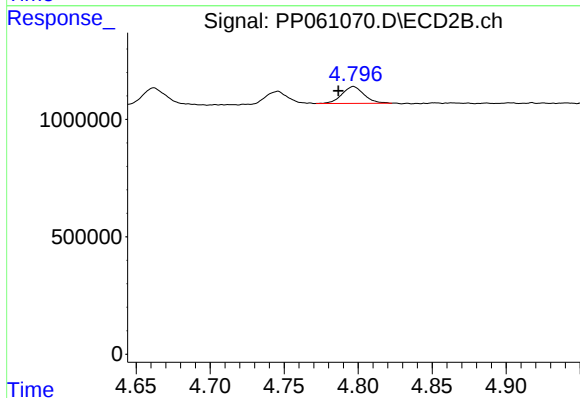
R.T.: 5.622 min
Delta R.T.: 0.026 min
Response: 1282341
Conc: 32.80 ng/ml



#21 AR-1248-1

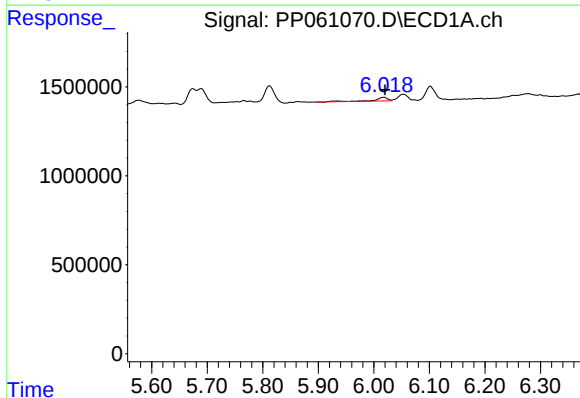
R.T.: 0.000 min
Exp R.T.: 5.742 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



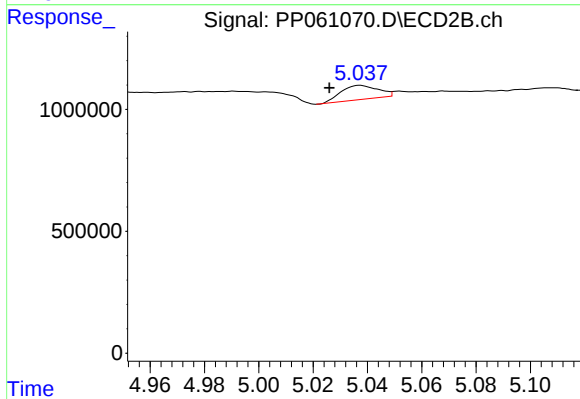
#21 AR-1248-1

R.T.: 4.797 min
Delta R.T.: 0.010 min
Response: 743366
Conc: 24.08 ng/ml



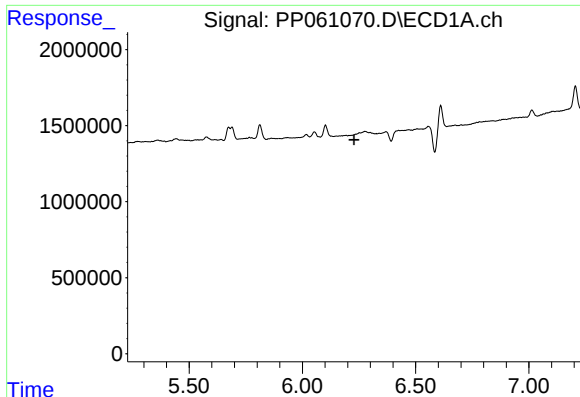
#22 AR-1248-2

R.T.: 6.018 min
Delta R.T.: -0.002 min
Response: 339741
Conc: 5.25 ng/ml



#22 AR-1248-2

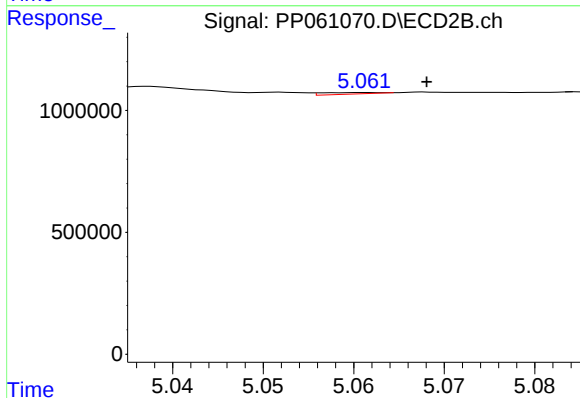
R.T.: 5.037 min
Delta R.T.: 0.011 min
Response: 548455
Conc: 12.52 ng/ml



#23 AR-1248-3

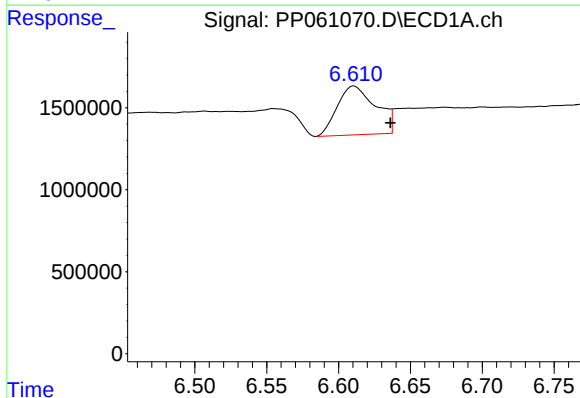
R.T.: 0.000 min
Exp R.T.: 6.228 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



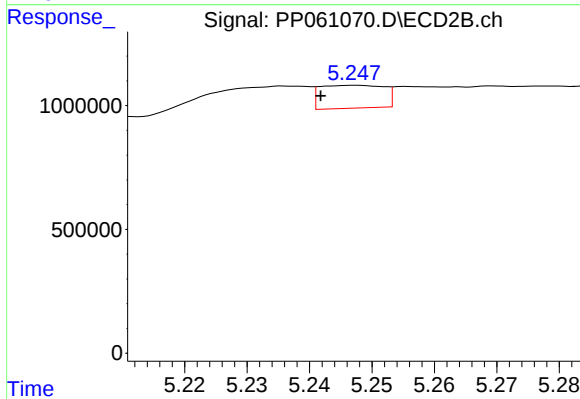
#23 AR-1248-3

R.T.: 5.062 min
Delta R.T.: -0.006 min
Response: 27261
Conc: 0.59 ng/ml



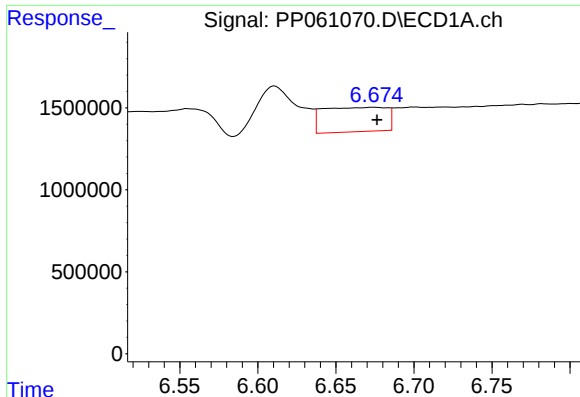
#24 AR-1248-4

R.T.: 6.611 min
Delta R.T.: -0.025 min
Response: 5518334
Conc: 72.22 ng/ml



#24 AR-1248-4

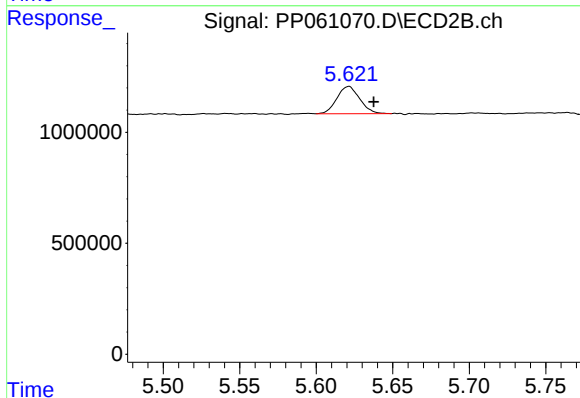
R.T.: 5.247 min
Delta R.T.: 0.006 min
Response: 656998
Conc: 11.88 ng/ml



#25 AR-1248-5

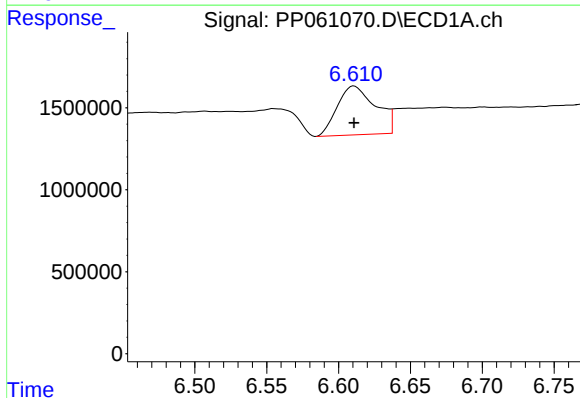
R.T.: 6.675 min
Delta R.T.: -0.002 min
Response: 4211084
Conc: 57.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



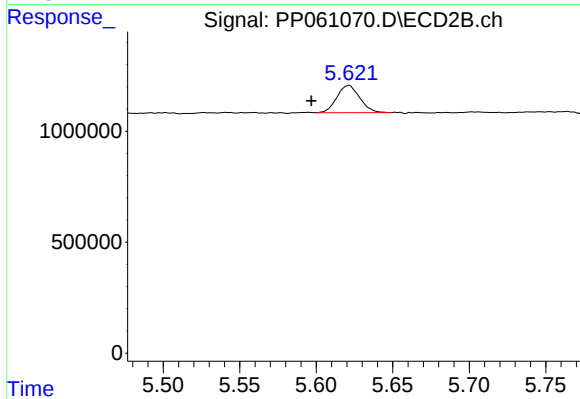
#25 AR-1248-5

R.T.: 5.622 min
Delta R.T.: -0.016 min
Response: 1282341
Conc: 24.60 ng/ml



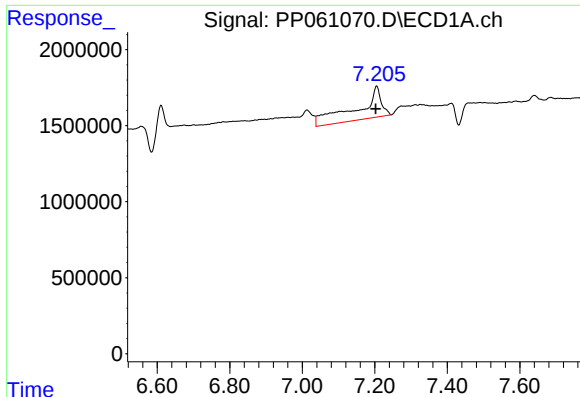
#26 AR-1254-1

R.T.: 6.611 min
Delta R.T.: 0.000 min
Response: 5518334
Conc: 69.77 ng/ml



#26 AR-1254-1

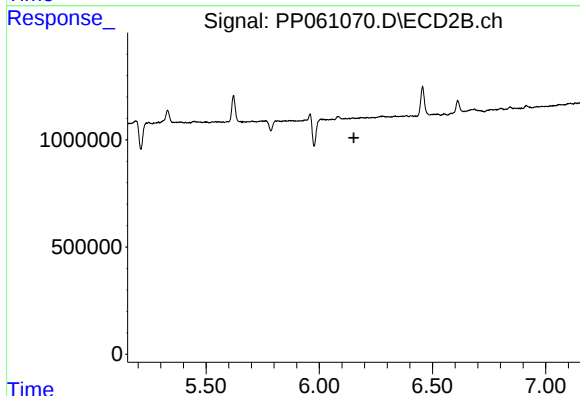
R.T.: 5.622 min
Delta R.T.: 0.025 min
Response: 1282341
Conc: 16.60 ng/ml



#28 AR-1254-3

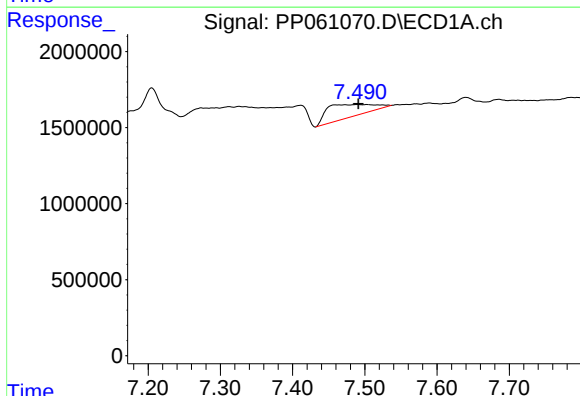
R.T.: 7.205 min
Delta R.T.: 0.002 min
Response: 9468372
Conc: 77.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



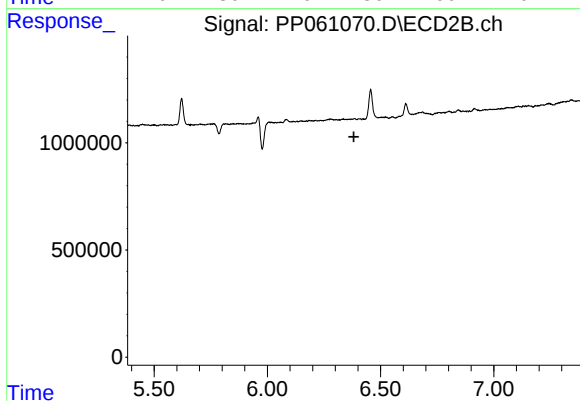
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.153 min
Response: 0
Conc: N.D.



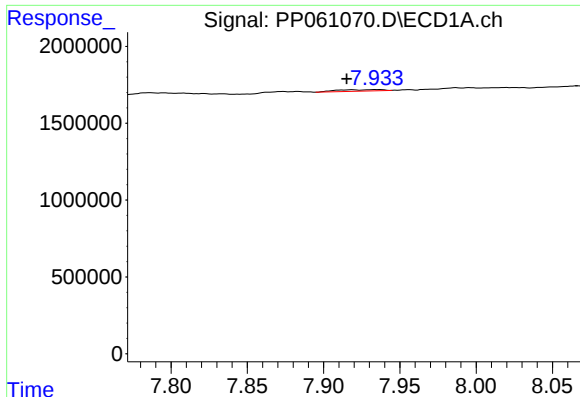
#29 AR-1254-4

R.T.: 7.490 min
Delta R.T.: -0.001 min
Response: 3737668
Conc: 42.46 ng/ml



#29 AR-1254-4

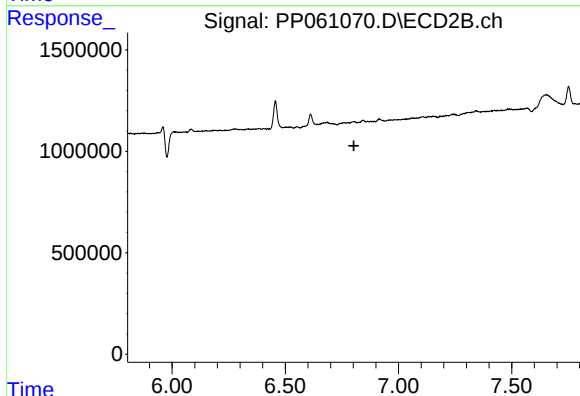
R.T.: 0.000 min
Exp R.T. : 6.382 min
Response: 0
Conc: N.D.



#30 AR-1254-5

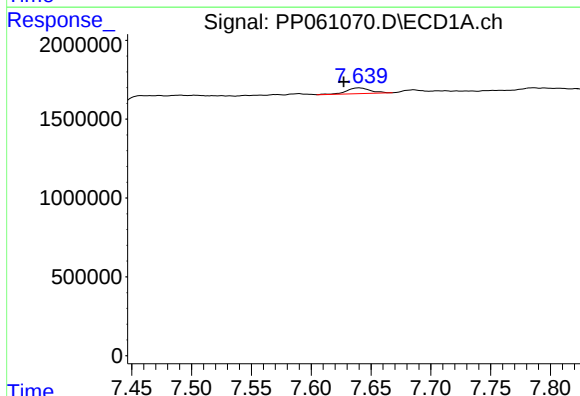
R.T.: 7.935 min
Delta R.T.: 0.020 min
Response: 193658
Conc: 1.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



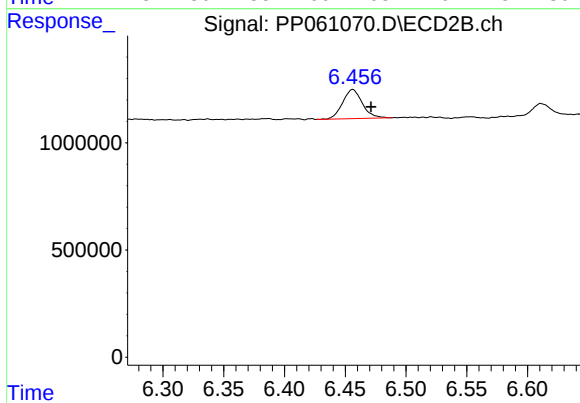
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.803 min
Response: 0
Conc: N.D.



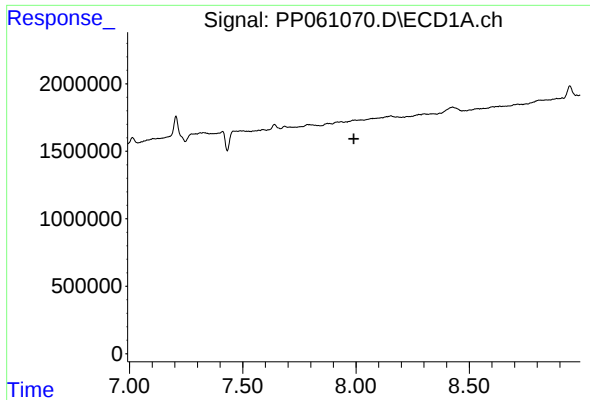
#32 AR-1260-2

R.T.: 7.640 min
Delta R.T.: 0.013 min
Response: 505454
Conc: 4.66 ng/ml



#32 AR-1260-2

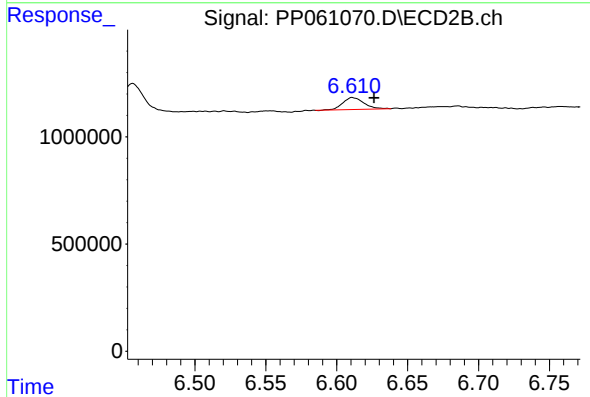
R.T.: 6.456 min
Delta R.T.: -0.015 min
Response: 1540653
Conc: 15.65 ng/ml



#33 AR-1260-3

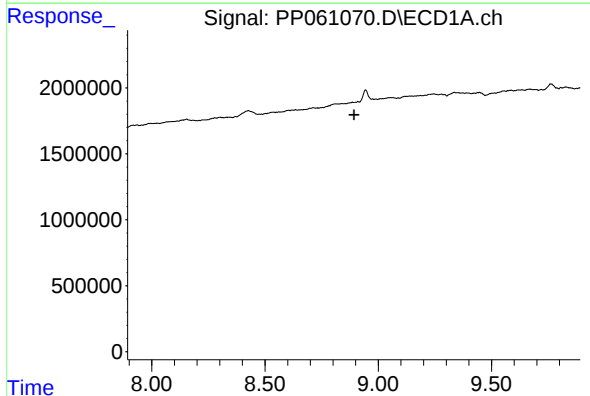
R.T.: 0.000 min
Exp R.T.: 7.990 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



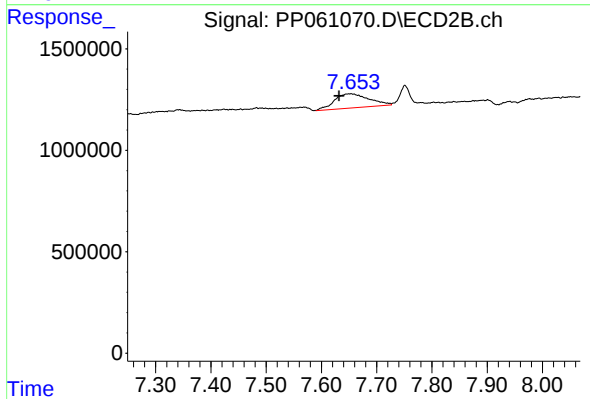
#33 AR-1260-3

R.T.: 6.611 min
Delta R.T.: -0.015 min
Response: 577164
Conc: 6.10 ng/ml



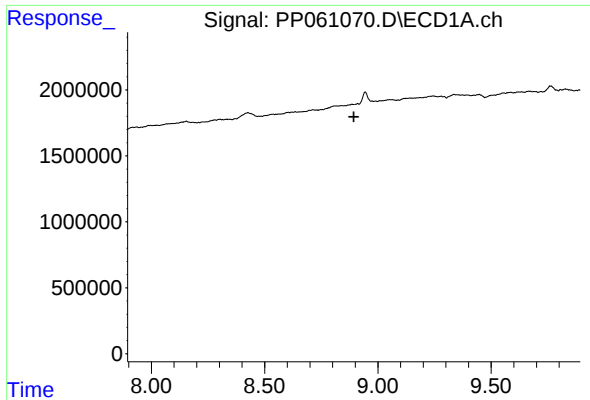
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.893 min
Response: 0
Conc: N.D.



#38 AR-1262-3

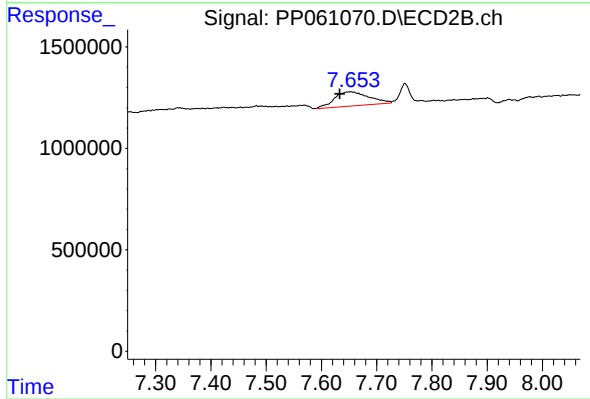
R.T.: 7.654 min
Delta R.T.: 0.022 min
Response: 3050801
Conc: 36.44 ng/ml



#41 AR-1268-1

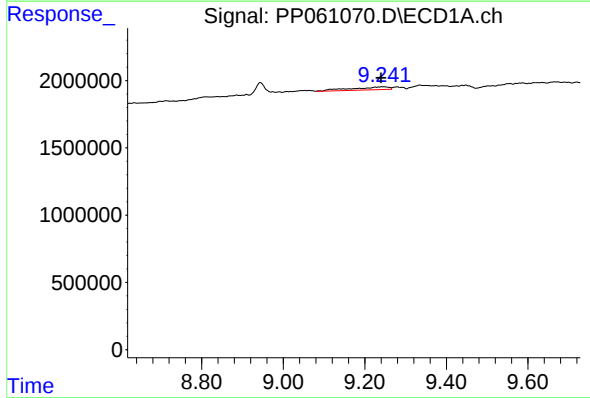
R.T.: 0.000 min
Exp R.T.: 8.894 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



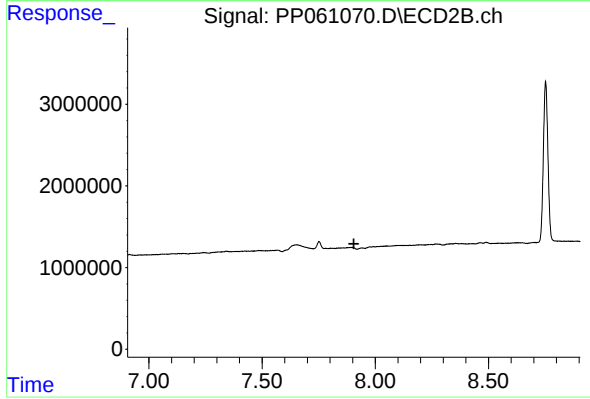
#41 AR-1268-1

R.T.: 7.654 min
Delta R.T.: 0.021 min
Response: 3050801
Conc: 12.72 ng/ml



#43 AR-1268-3

R.T.: 9.244 min
Delta R.T.: 0.004 min
Response: 1384324
Conc: 6.77 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 7.906 min
Response: 0
Conc: N.D.