

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052124\
 Data File : PP065126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2024 21:48
 Operator : YP\AJ
 Sample : P2539-01
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WCS-TPQ

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 01:23:41 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 18:19:41 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...	4.470	3.754	32193673	30684638	20.398	20.213
2) SA Decachlor...	10.207	8.832	22800527	21457120	17.535	16.279
Target Compounds						
3) L1 AR-1016-1	5.660f	0.000	537318	0	11.307	N.D. #
4) L1 AR-1016-2	5.660	0.000	537318	0	7.154	N.D. #
8) L2 AR-1221-1	4.678	0.000	410052	0	20.449	N.D. #
9) L2 AR-1221-2	4.775	4.060	456556	565816	30.323	37.653
12) L3 AR-1232-2	5.377	0.000	406386	0	19.078	N.D. #
13) L3 AR-1232-3	5.660	0.000	537318	0	14.757	N.D. #
16) L4 AR-1242-1	5.660f	0.000	537318	0	13.020	N.D. #
17) L4 AR-1242-2	5.660	0.000	537318	0	8.330	N.D. #
20) L4 AR-1242-5	6.555	5.668	110079	468864	3.462	12.913 #
21) L5 AR-1248-1	5.660f	0.000	537318	0	16.189	N.D. #
24) L5 AR-1248-4	6.490f	0.000	692549	0	12.647	N.D. #
25) L5 AR-1248-5	6.555	0.000	110079	0	2.045	N.D. #
26) L6 AR-1254-1	6.490	5.668	692549	468864	11.217	5.877 #
27) L6 AR-1254-2	6.708	0.000	590851	0	6.440	N.D. #
28) L6 AR-1254-3	7.071	6.222	2320922	926361	24.950	8.405 #
29) L6 AR-1254-4	7.356	6.452	869442	354675	14.342	6.283 #
30) L6 AR-1254-5	7.775	6.870	416645	566804	5.931	6.083
31) L7 AR-1260-1	7.235	0.000	793364	0	11.495	N.D. #
32) L7 AR-1260-2	7.493	0.000	579221	0	7.500	N.D. #
33) L7 AR-1260-3	0.000	6.696	0	605479	N.D.	7.111 #
34) L7 AR-1260-4	8.045f	0.000	531737	0	7.899	N.D. #
35) L7 AR-1260-5	8.400	7.386f	139520	561872	1.177	4.245 #
36) L8 AR-1262-1	7.933f	0.000	263987	0	6.873	N.D. #
37) L8 AR-1262-2	8.400	0.000	139520	0	0.966	N.D. #
43) L9 AR-1268-3	9.029	0.000	169191	0	1.119	N.D. #

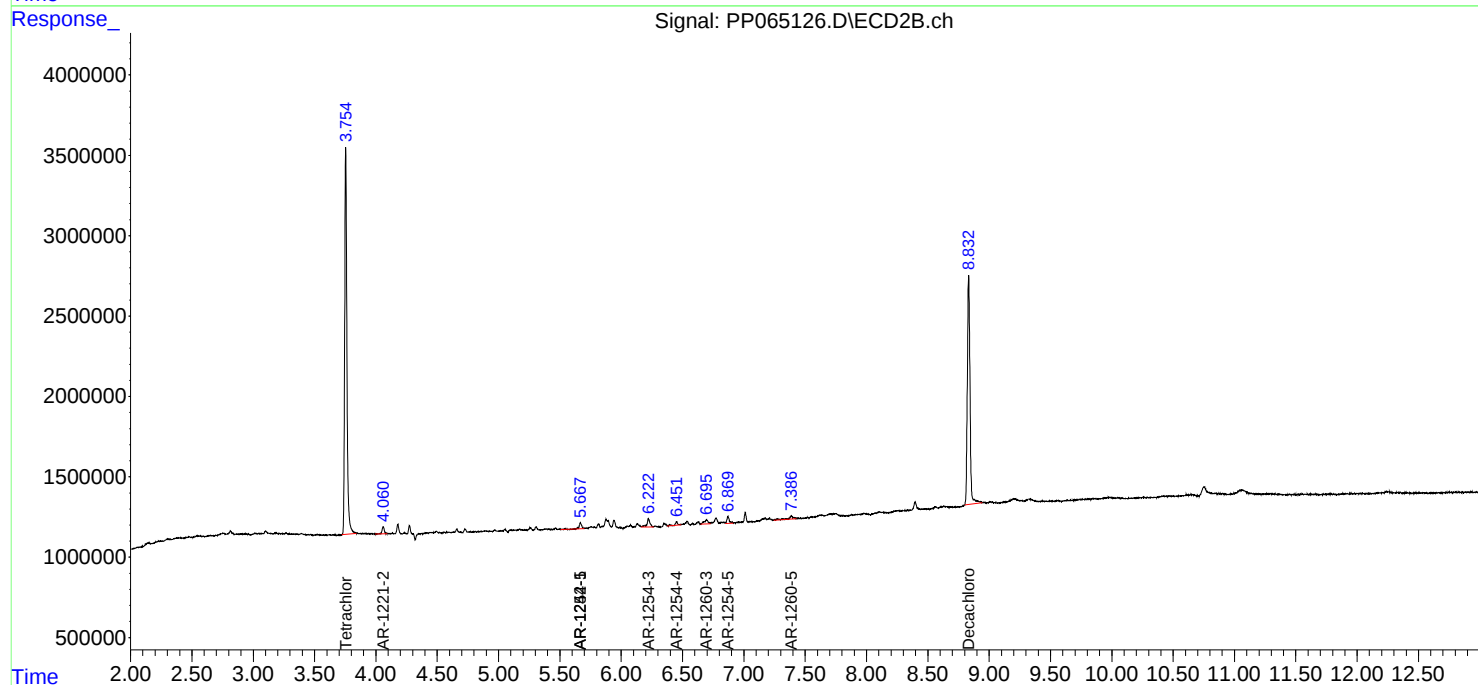
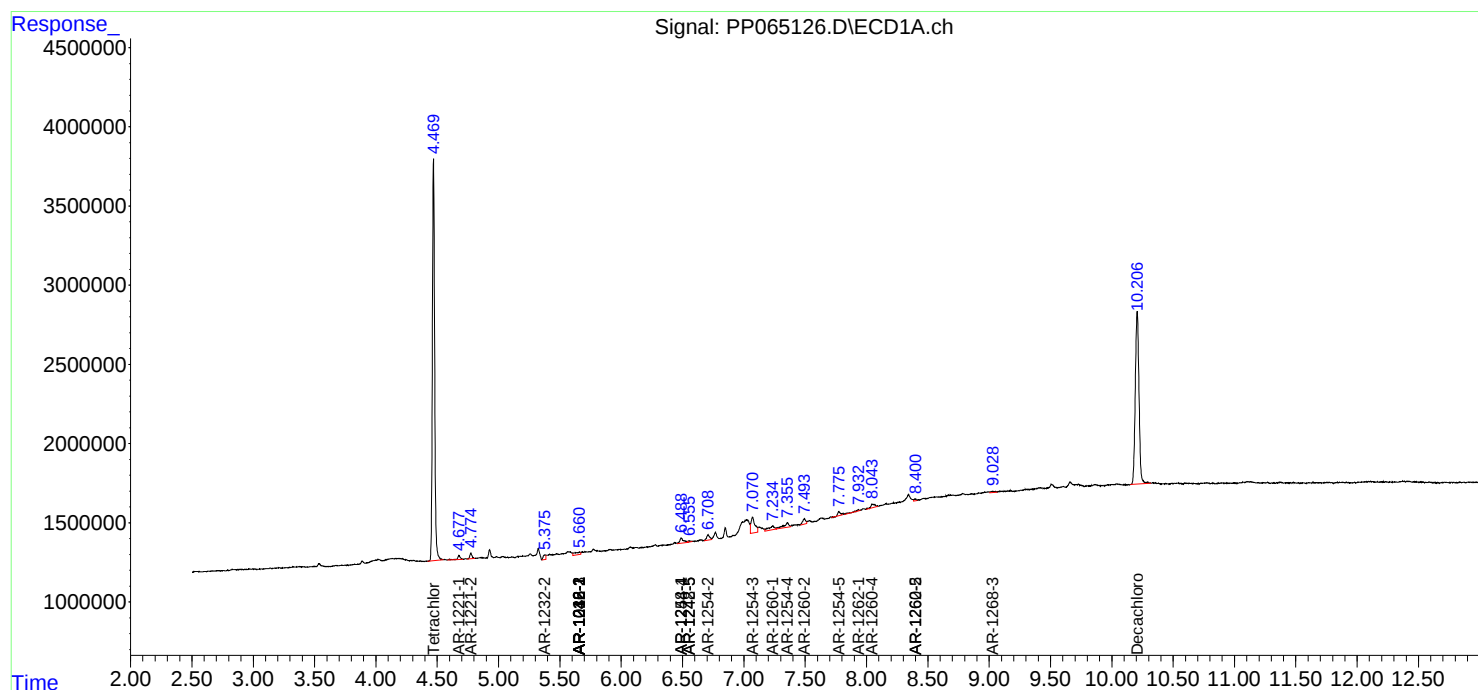
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

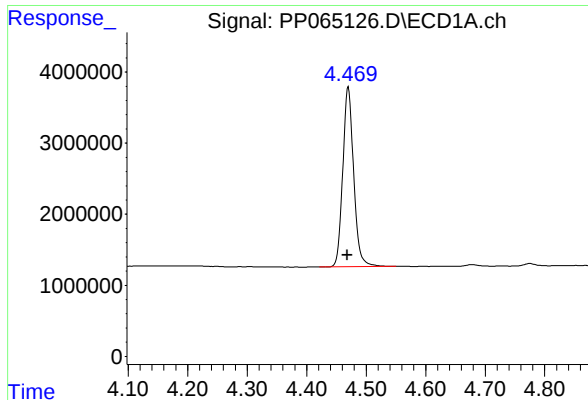
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052124\
Data File : PP065126.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2024 21:48
Operator : YP\AJ
Sample : P2539-01
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
WCS-TPQ

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 01:23:41 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 18:19:41 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

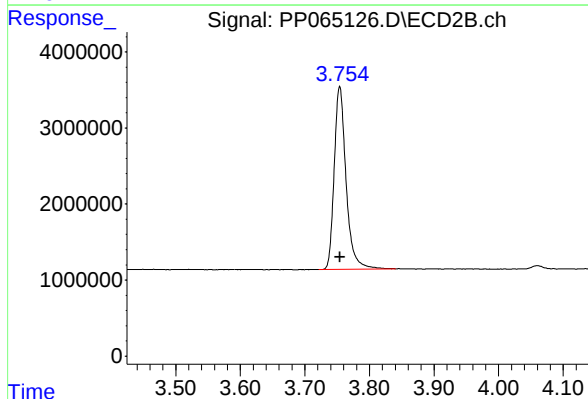




#1 Tetrachloro-m-xylene

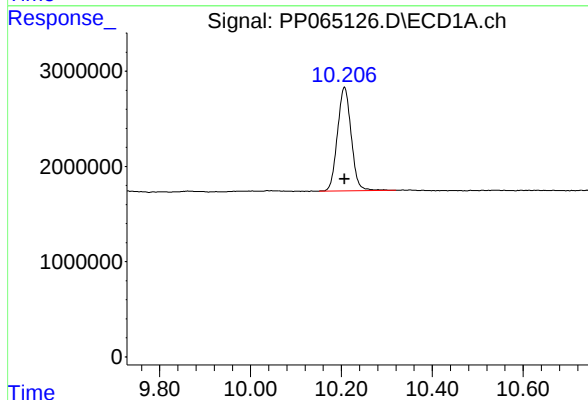
R.T.: 4.470 min
Delta R.T.: 0.002 min
Response: 32193673
Conc: 20.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPQ



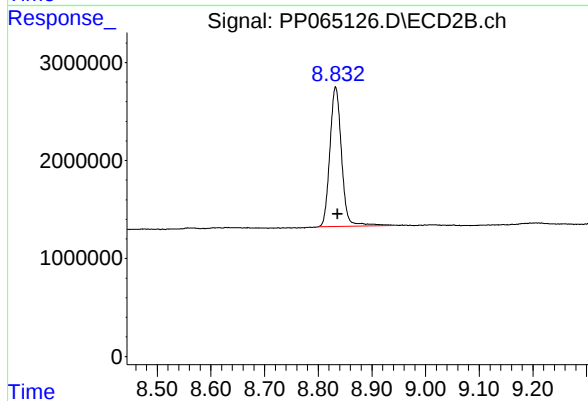
#1 Tetrachloro-m-xylene

R.T.: 3.754 min
Delta R.T.: 0.000 min
Response: 30684638
Conc: 20.21 ng/ml



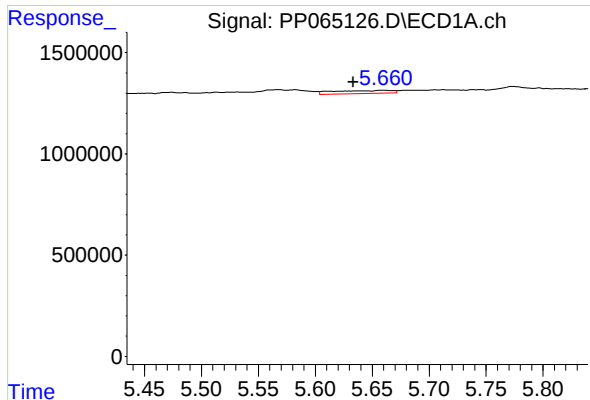
#2 Decachlorobiphenyl

R.T.: 10.207 min
Delta R.T.: 0.000 min
Response: 22800527
Conc: 17.53 ng/ml



#2 Decachlorobiphenyl

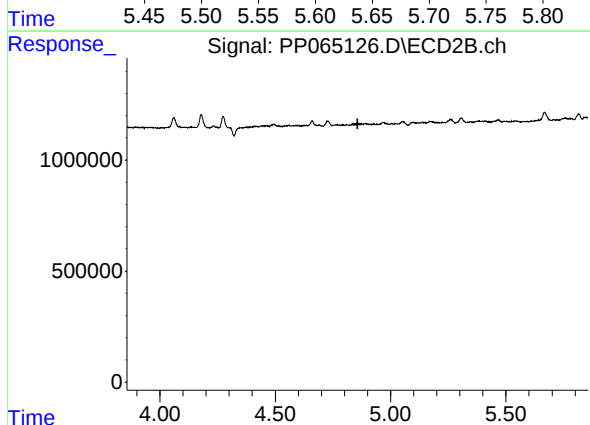
R.T.: 8.832 min
Delta R.T.: -0.004 min
Response: 21457120
Conc: 16.28 ng/ml



#3 AR-1016-1

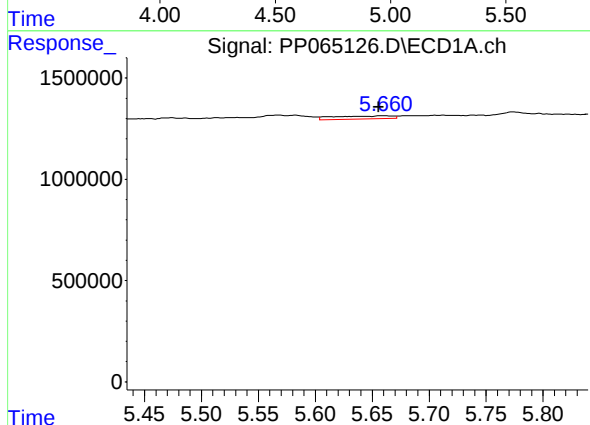
R.T.: 5.660 min
Delta R.T.: 0.026 min
Response: 537318
Conc: 11.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPQ



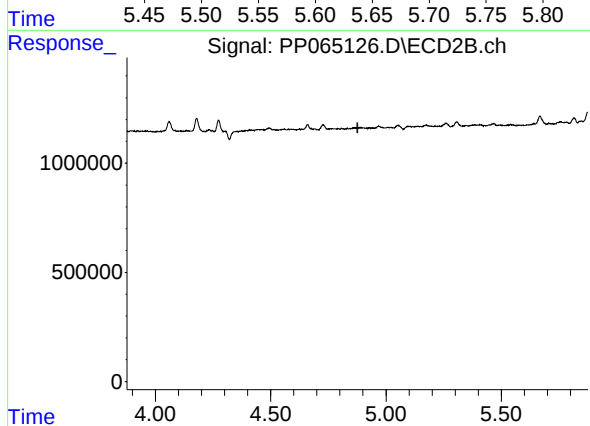
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.



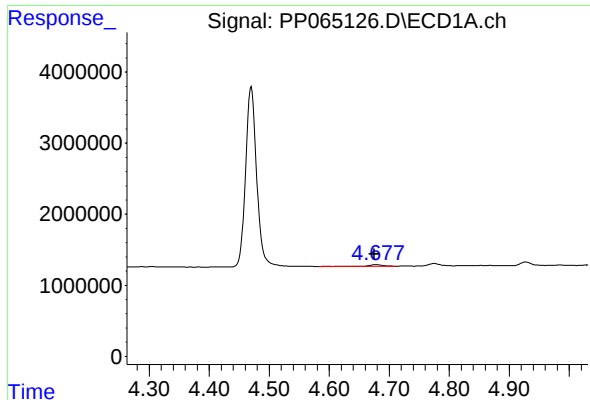
#4 AR-1016-2

R.T.: 5.660 min
Delta R.T.: 0.004 min
Response: 537318
Conc: 7.15 ng/ml



#4 AR-1016-2

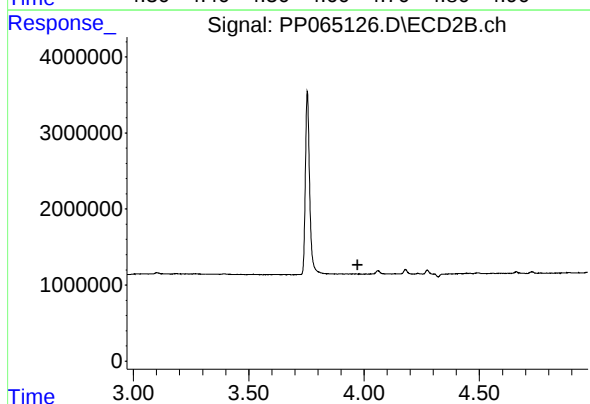
R.T.: 0.000 min
Exp R.T.: 4.877 min
Response: 0
Conc: N.D.



#8 AR-1221-1

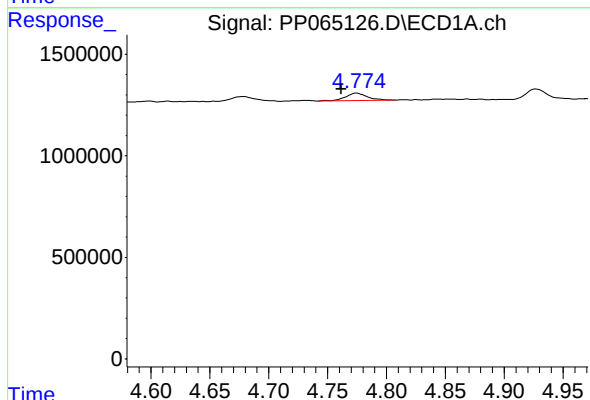
R.T.: 4.678 min
Delta R.T.: 0.003 min
Response: 410052
Conc: 20.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPQ



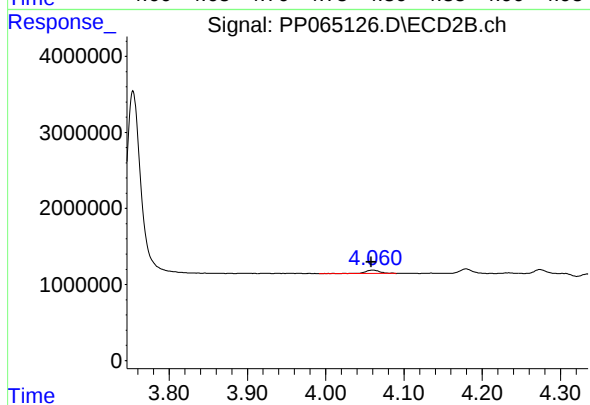
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.972 min
Response: 0
Conc: N.D.



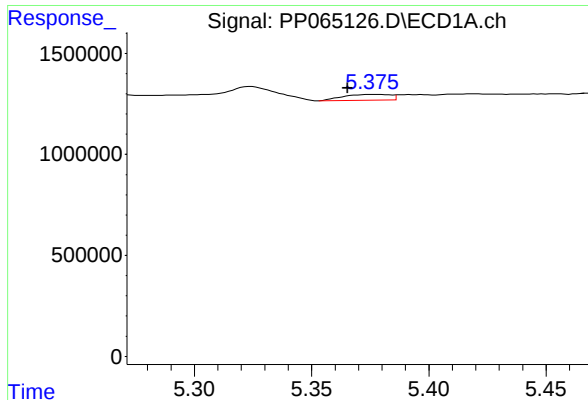
#9 AR-1221-2

R.T.: 4.775 min
Delta R.T.: 0.013 min
Response: 456556
Conc: 30.32 ng/ml



#9 AR-1221-2

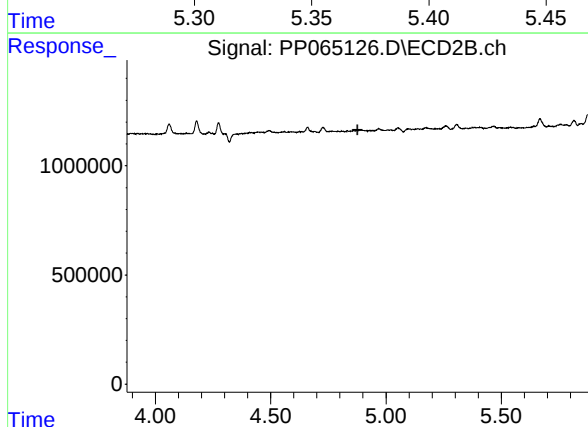
R.T.: 4.060 min
Delta R.T.: 0.002 min
Response: 565816
Conc: 37.65 ng/ml



#12 AR-1232-2

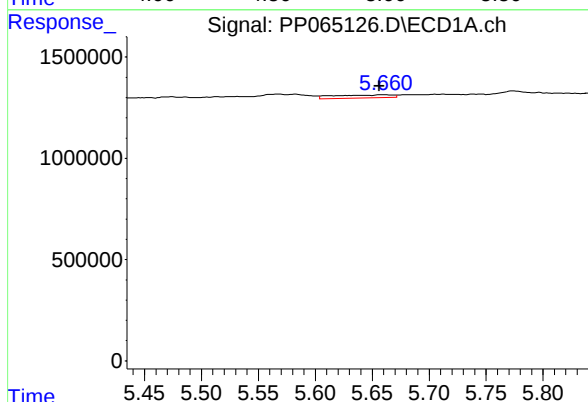
R.T.: 5.377 min
Delta R.T.: 0.011 min
Response: 406386
Conc: 19.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPQ



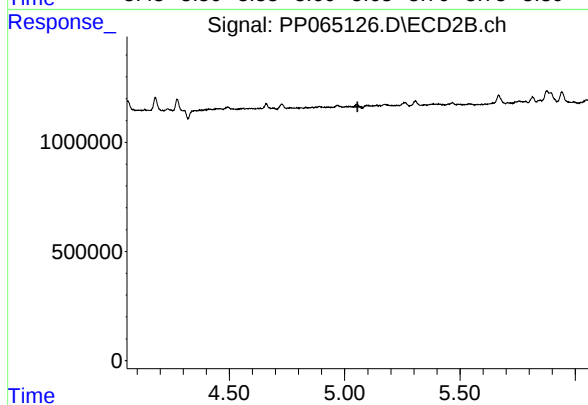
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T.: 4.876 min
Response: 0
Conc: N.D.



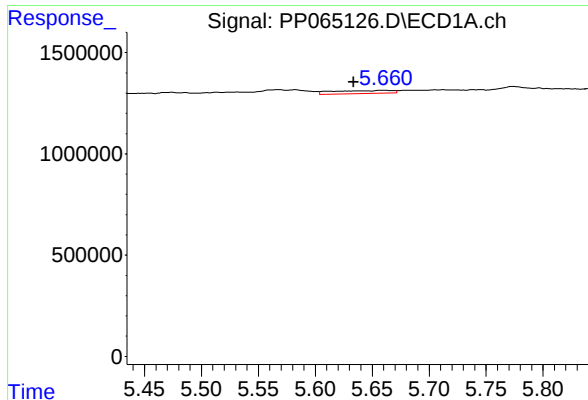
#13 AR-1232-3

R.T.: 5.660 min
Delta R.T.: 0.004 min
Response: 537318
Conc: 14.76 ng/ml



#13 AR-1232-3

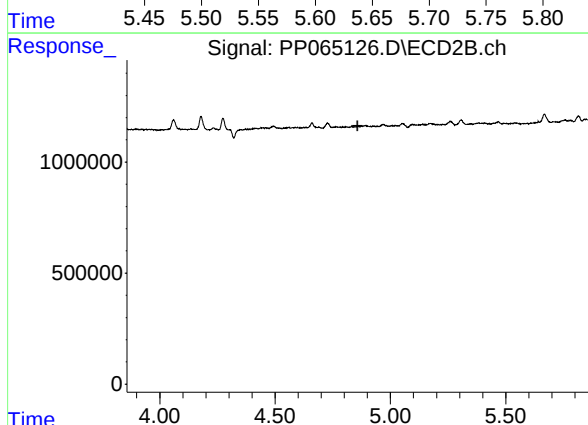
R.T.: 0.000 min
Exp R.T.: 5.056 min
Response: 0
Conc: N.D.



#16 AR-1242-1

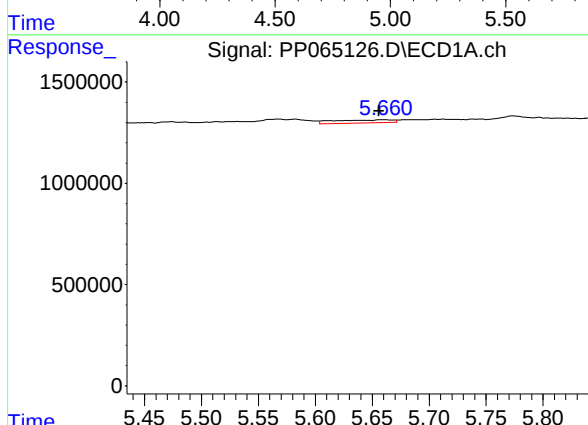
R.T.: 5.660 min
Delta R.T.: 0.026 min
Response: 537318
Conc: 13.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPQ



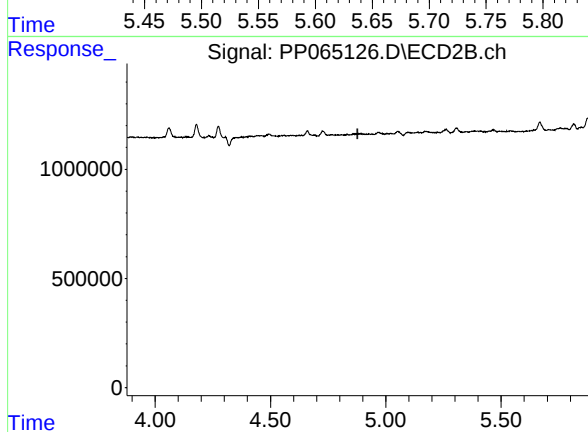
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.



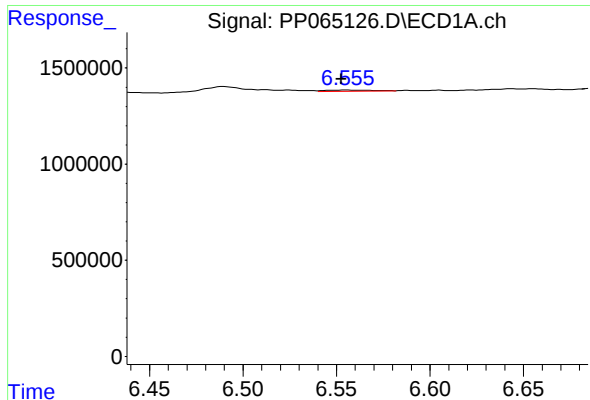
#17 AR-1242-2

R.T.: 5.660 min
Delta R.T.: 0.004 min
Response: 537318
Conc: 8.33 ng/ml



#17 AR-1242-2

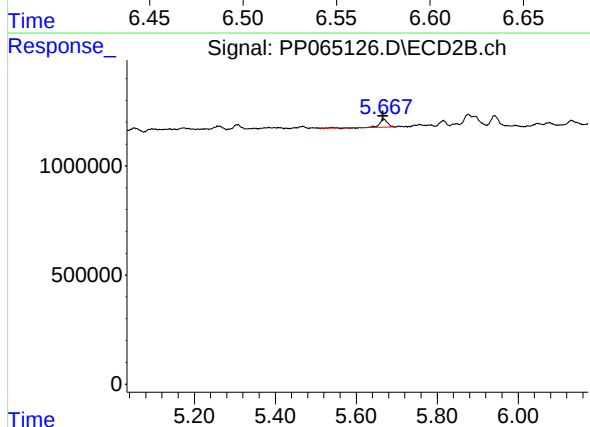
R.T.: 0.000 min
Exp R.T. : 4.877 min
Response: 0
Conc: N.D.



#20 AR-1242-5

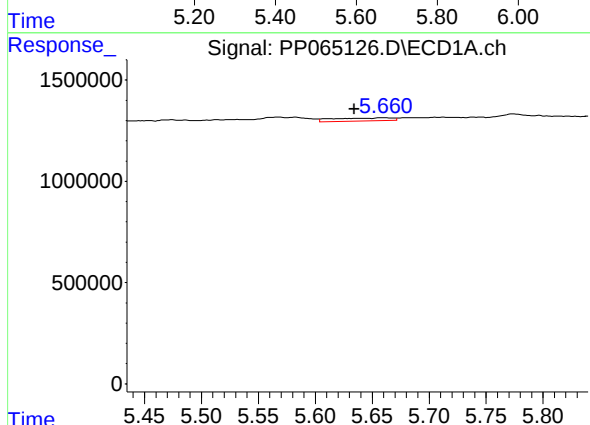
R.T.: 6.555 min
Delta R.T.: 0.002 min
Response: 110079
Conc: 3.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPQ



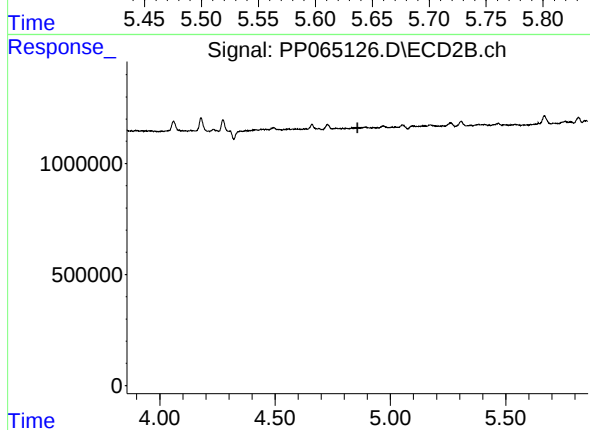
#20 AR-1242-5

R.T.: 5.668 min
Delta R.T.: 0.001 min
Response: 468864
Conc: 12.91 ng/ml



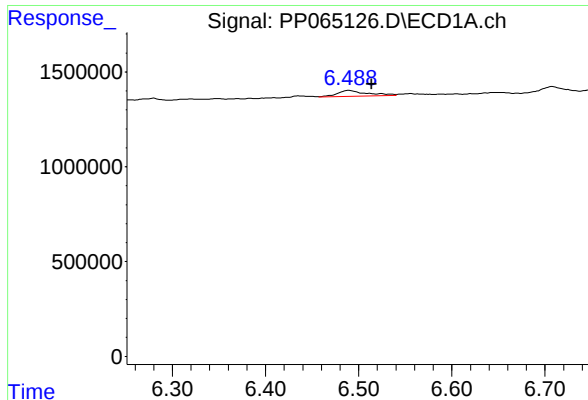
#21 AR-1248-1

R.T.: 5.660 min
Delta R.T.: 0.026 min
Response: 537318
Conc: 16.19 ng/ml



#21 AR-1248-1

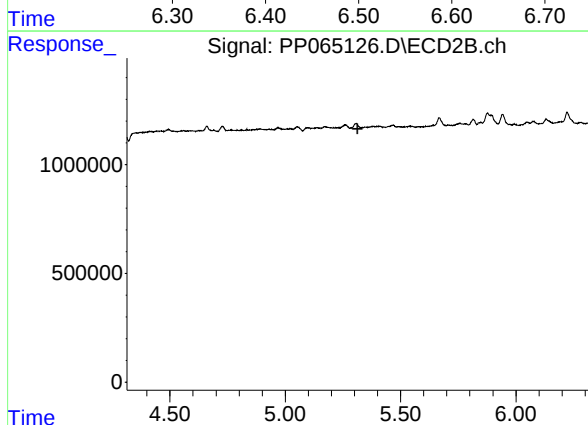
R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.



#24 AR-1248-4

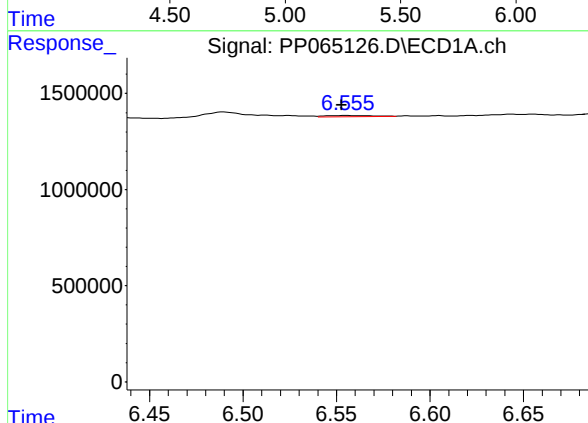
R.T.: 6.490 min
Delta R.T.: -0.024 min
Response: 692549
Conc: 12.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPQ



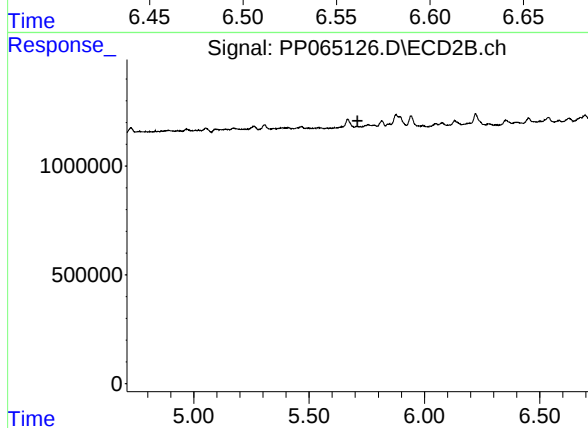
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 5.313 min
Response: 0
Conc: N.D.



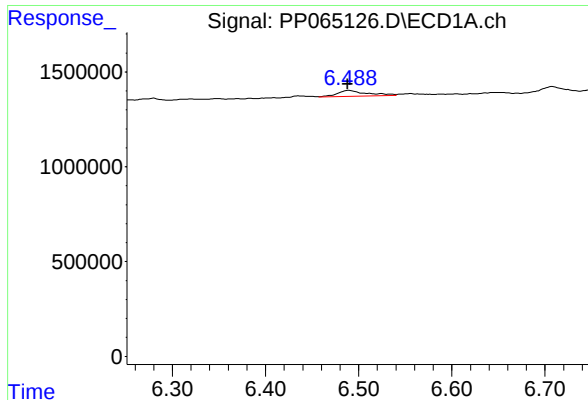
#25 AR-1248-5

R.T.: 6.555 min
Delta R.T.: 0.002 min
Response: 110079
Conc: 2.04 ng/ml



#25 AR-1248-5

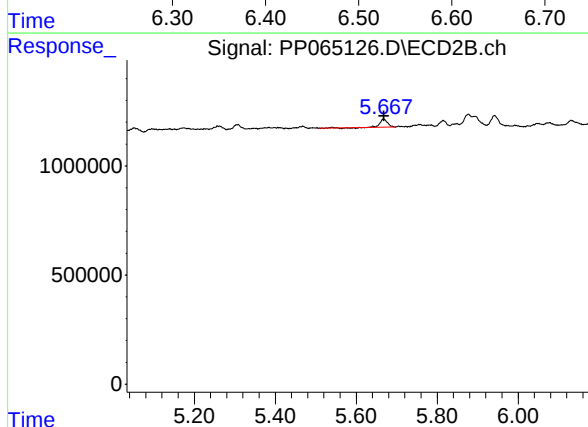
R.T.: 0.000 min
Exp R.T.: 5.709 min
Response: 0
Conc: N.D.



#26 AR-1254-1

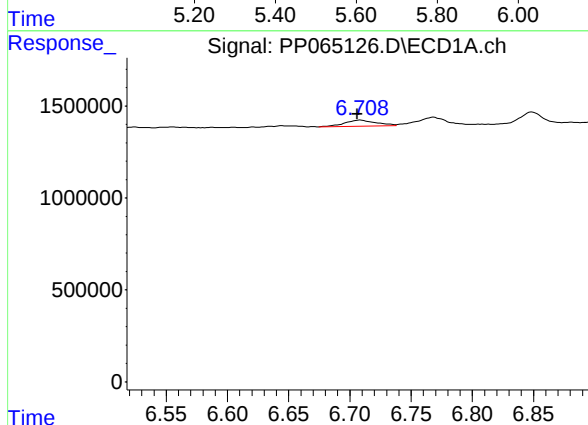
R.T.: 6.490 min
Delta R.T.: 0.002 min
Response: 692549
Conc: 11.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPQ



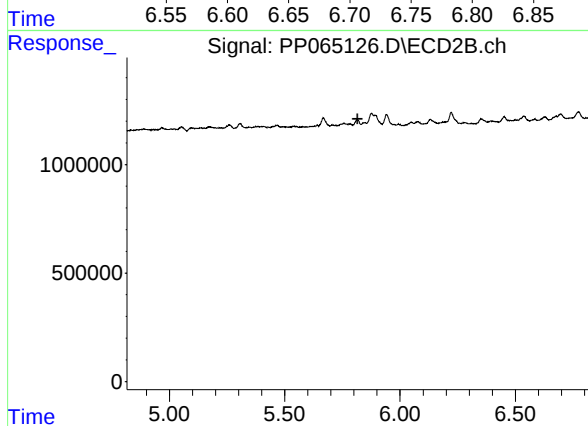
#26 AR-1254-1

R.T.: 5.668 min
Delta R.T.: 0.000 min
Response: 468864
Conc: 5.88 ng/ml



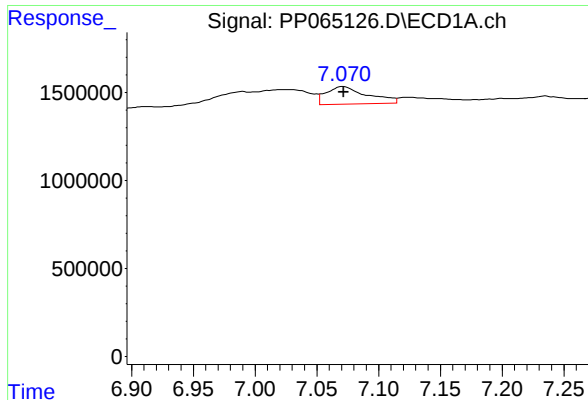
#27 AR-1254-2

R.T.: 6.708 min
Delta R.T.: 0.002 min
Response: 590851
Conc: 6.44 ng/ml



#27 AR-1254-2

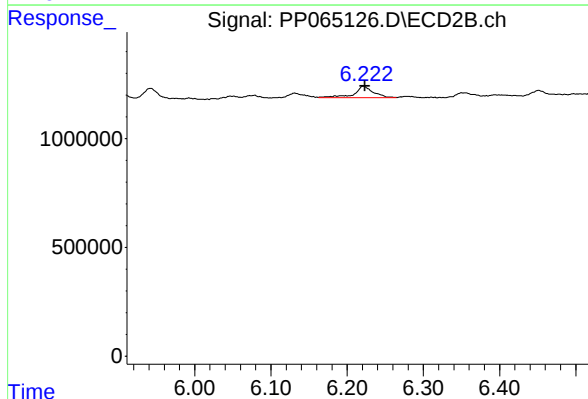
R.T.: 0.000 min
Exp R.T. : 5.815 min
Response: 0
Conc: N.D.



#28 AR-1254-3

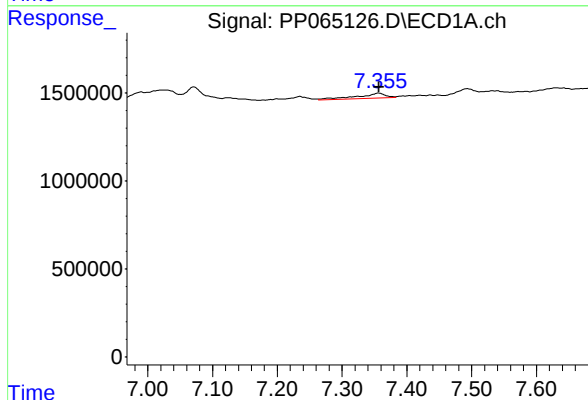
R.T.: 7.071 min
Delta R.T.: 0.000 min
Response: 2320922
Conc: 24.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPQ



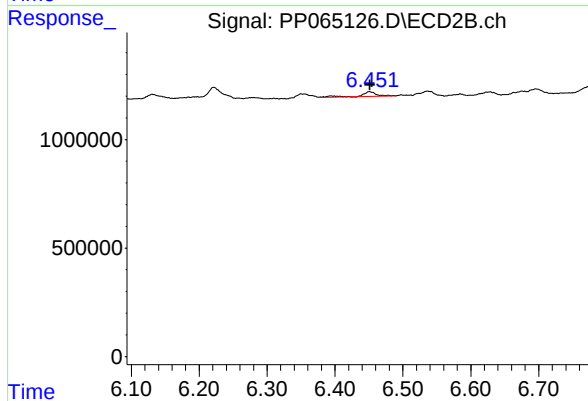
#28 AR-1254-3

R.T.: 6.222 min
Delta R.T.: -0.001 min
Response: 926361
Conc: 8.41 ng/ml



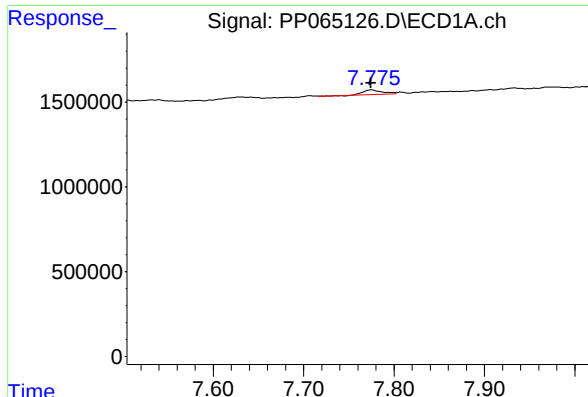
#29 AR-1254-4

R.T.: 7.356 min
Delta R.T.: 0.000 min
Response: 869442
Conc: 14.34 ng/ml



#29 AR-1254-4

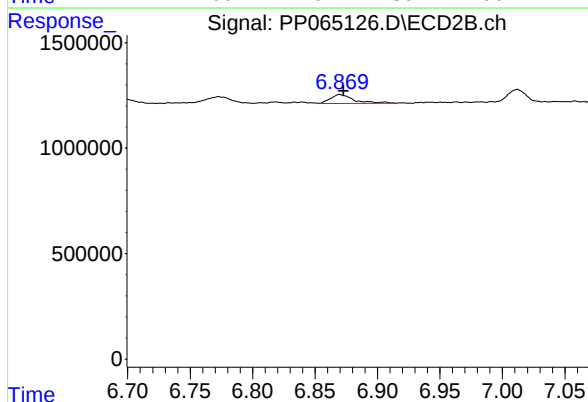
R.T.: 6.452 min
Delta R.T.: 0.000 min
Response: 354675
Conc: 6.28 ng/ml



#30 AR-1254-5

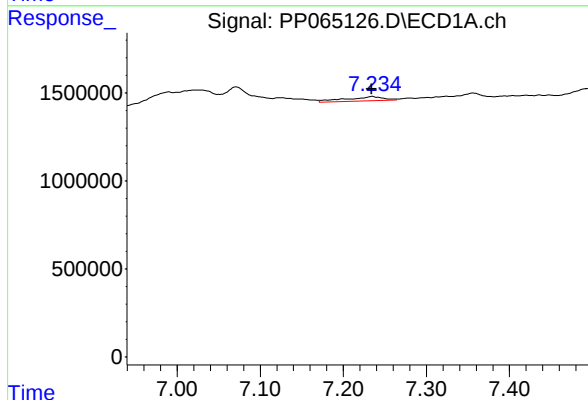
R.T.: 7.775 min
Delta R.T.: 0.000 min
Response: 416645
Conc: 5.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPQ



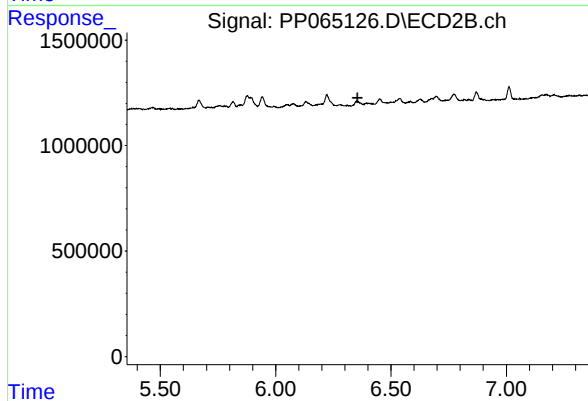
#30 AR-1254-5

R.T.: 6.870 min
Delta R.T.: -0.003 min
Response: 566804
Conc: 6.08 ng/ml



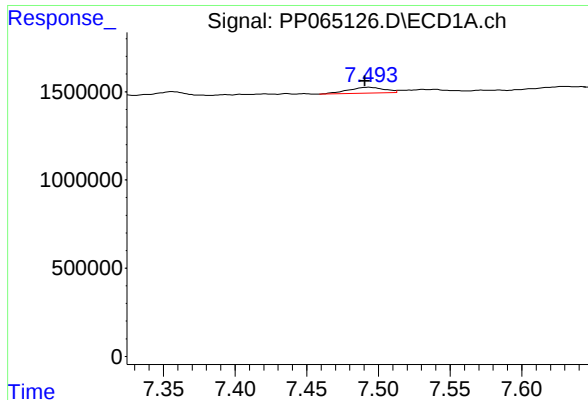
#31 AR-1260-1

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 793364
Conc: 11.49 ng/ml



#31 AR-1260-1

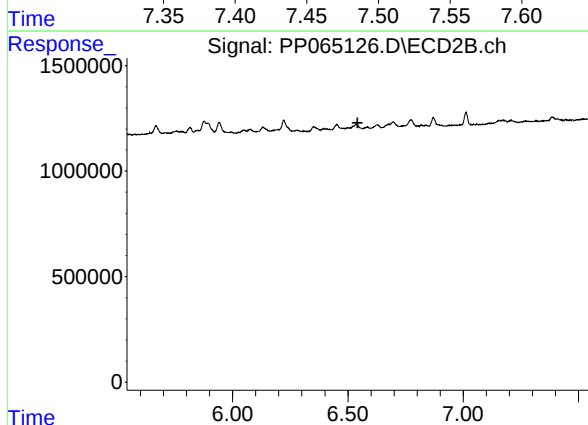
R.T.: 0.000 min
Exp R.T.: 6.355 min
Response: 0
Conc: N.D.



#32 AR-1260-2

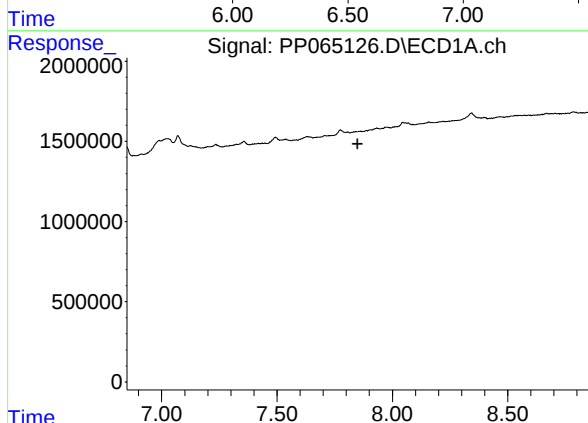
R.T.: 7.493 min
Delta R.T.: 0.003 min
Response: 579221
Conc: 7.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPQ



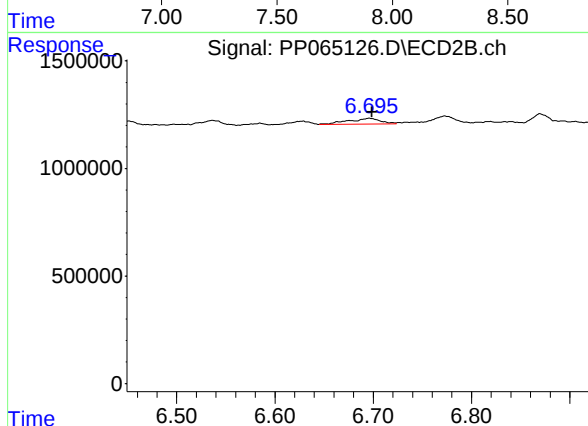
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.542 min
Response: 0
Conc: N.D.



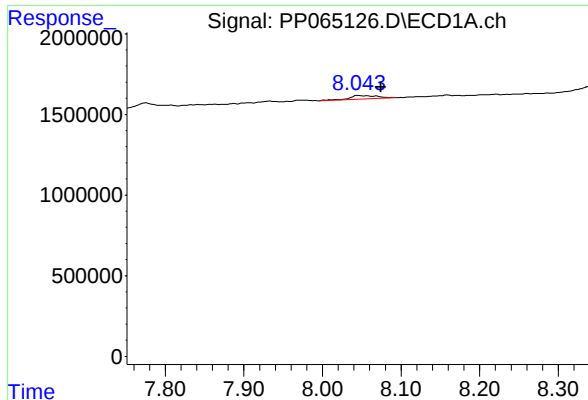
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.849 min
Response: 0
Conc: N.D.



#33 AR-1260-3

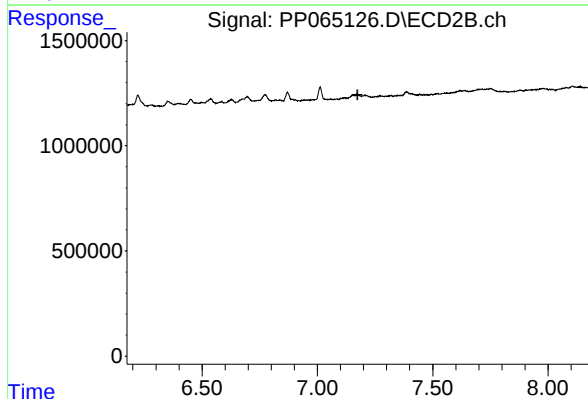
R.T.: 6.696 min
Delta R.T.: -0.002 min
Response: 605479
Conc: 7.11 ng/ml



#34 AR-1260-4

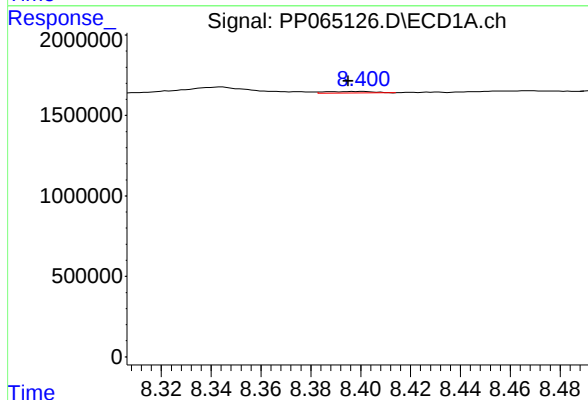
R.T.: 8.045 min
Delta R.T.: -0.029 min
Response: 531737
Conc: 7.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPQ



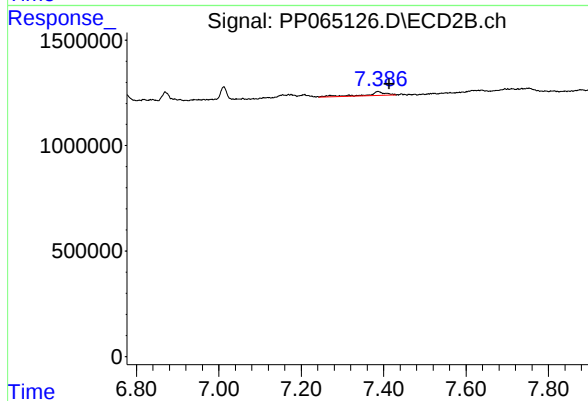
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.174 min
Response: 0
Conc: N.D.



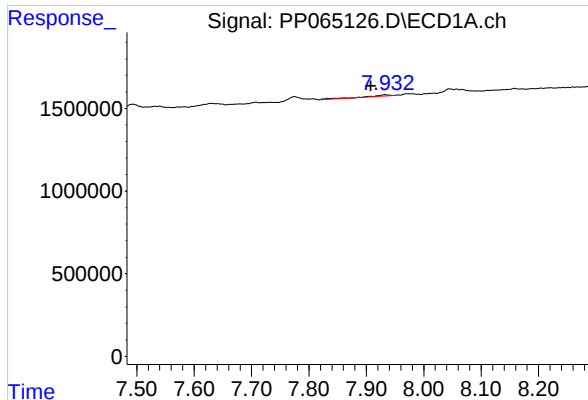
#35 AR-1260-5

R.T.: 8.400 min
Delta R.T.: 0.005 min
Response: 139520
Conc: 1.18 ng/ml



#35 AR-1260-5

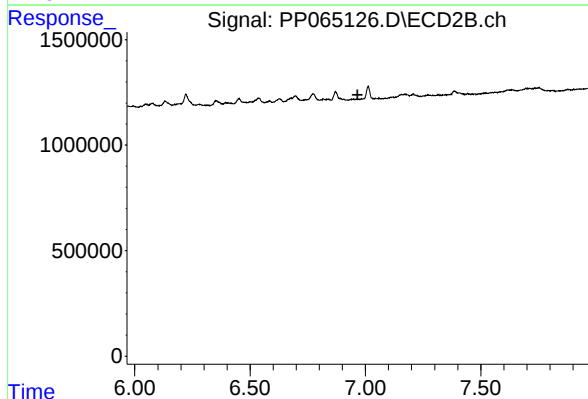
R.T.: 7.386 min
Delta R.T.: -0.027 min
Response: 561872
Conc: 4.25 ng/ml



#36 AR-1262-1

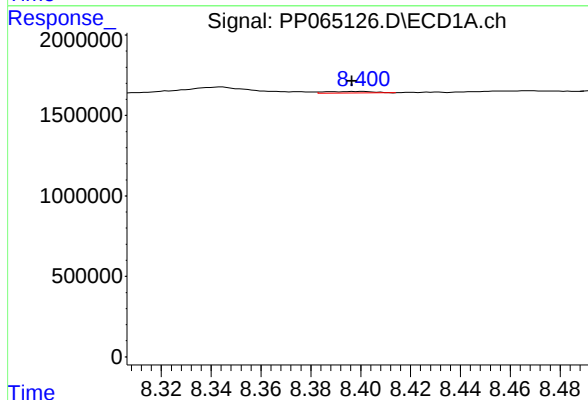
R.T.: 7.933 min
Delta R.T.: 0.025 min
Response: 263987
Conc: 6.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPQ



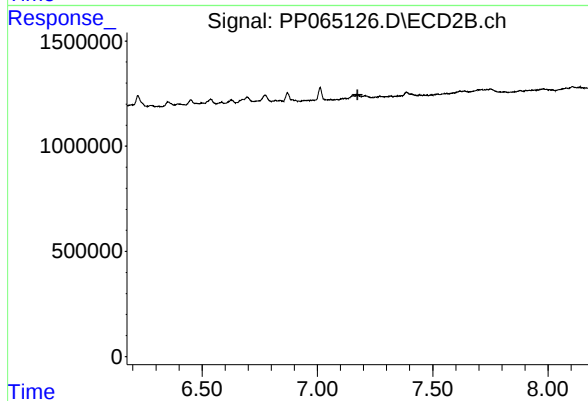
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.966 min
Response: 0
Conc: N.D.



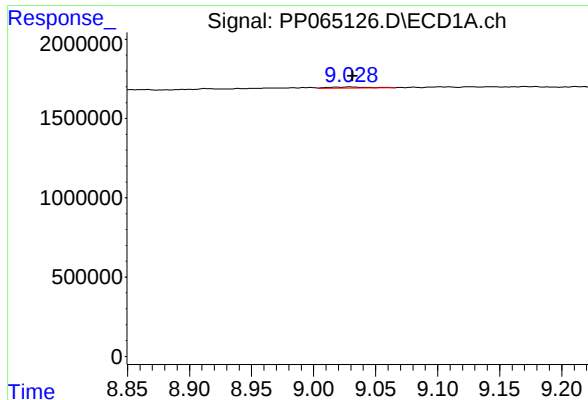
#37 AR-1262-2

R.T.: 8.400 min
Delta R.T.: 0.003 min
Response: 139520
Conc: 0.97 ng/ml



#37 AR-1262-2

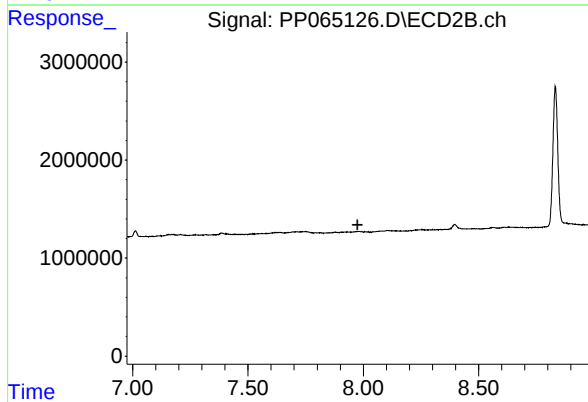
R.T.: 0.000 min
Exp R.T. : 7.174 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 9.029 min
Delta R.T.: -0.002 min
Response: 169191
Conc: 1.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
WCS-TPQ



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.975 min
Response: 0
Conc: N.D.