

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122623\
 Data File : PP062615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 17:42
 Operator : YP\AJ
 Sample : 05994-01
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WC-A-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 00:55:19 2023
 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...	4.397	3.683	48528345	64788665	22.321	21.710
2) SA Decachlor...	10.148	8.783	23663240	38565167	16.410	15.149
Target Compounds						
5) L1 AR-1016-3	0.000	4.988	0	267395	N.D.	3.661 #
7) L1 AR-1016-5	0.000	5.238	0	708863	N.D.	8.811 #
8) L2 AR-1221-1	4.605	0.000	672018	0	24.656	N.D. #
9) L2 AR-1221-2	4.703	3.989	552759	1838113	27.193	66.545 #
13) L3 AR-1232-3	0.000	4.988	0	267395	N.D.	7.850 #
18) L4 AR-1242-3	0.000	4.988	0	267395	N.D.	4.539 #
20) L4 AR-1242-5	6.506f	5.600	279016	274486	6.505	3.800 #
24) L5 AR-1248-4	6.458	5.238	123340	708863	1.619	6.603 #
25) L5 AR-1248-5	6.506f	0.000	279016	0	3.680	N.D. #
26) L6 AR-1254-1	6.431	5.600	188582	274486	2.285	1.729
28) L6 AR-1254-3	7.011	6.183f	338488	488131	2.622	2.209
29) L6 AR-1254-4	7.302	0.000	653908	0	7.257	N.D. #
30) L6 AR-1254-5	7.702f	6.818	97670	1098101	0.997	5.723 #
31) L7 AR-1260-1	7.175	0.000	232319	0	2.347	N.D. #
32) L7 AR-1260-2	7.430	0.000	126073	0	1.111	N.D. #
33) L7 AR-1260-3	7.786	0.000	14052	0	0.164	N.D. #
34) L7 AR-1260-4	8.010	7.101f	407265	222183	4.206	1.510 #
35) L7 AR-1260-5	0.000	7.334f	0	1318086	N.D.	4.092 #
37) L8 AR-1262-2	0.000	7.101f	0	222183	N.D.	1.189 #
38) L8 AR-1262-3	0.000	7.646	0	600470	N.D.	5.505 #
39) L8 AR-1262-4	8.750	7.700f	966075	613253	9.495	2.391 #
41) L9 AR-1268-1	0.000	7.646	0	600470	N.D.	1.558 #
42) L9 AR-1268-2	8.750	7.700f	966075	613253	4.783	1.733 #
43) L9 AR-1268-3	0.000	7.930	0	145070	N.D.	0.463 #
45) L9 AR-1268-5	0.000	8.516	0	75370	N.D.	0.086 #

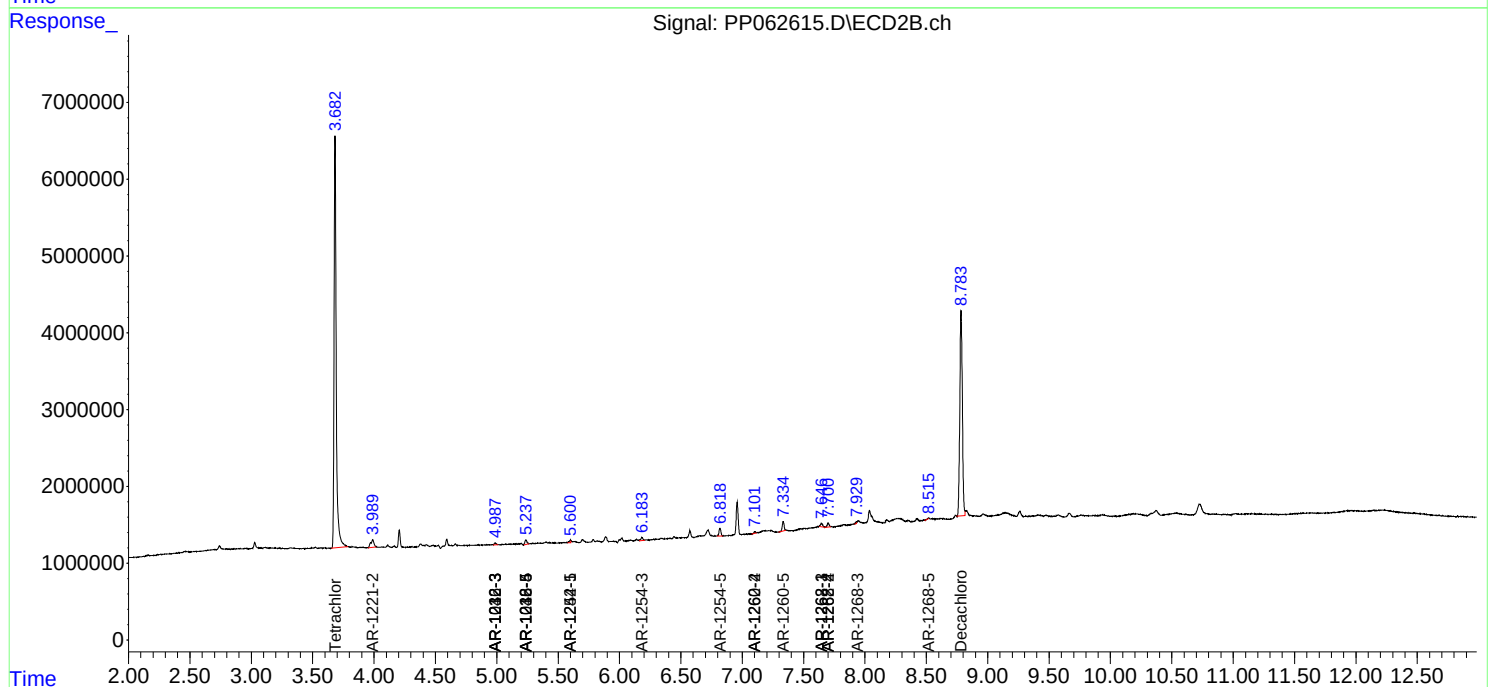
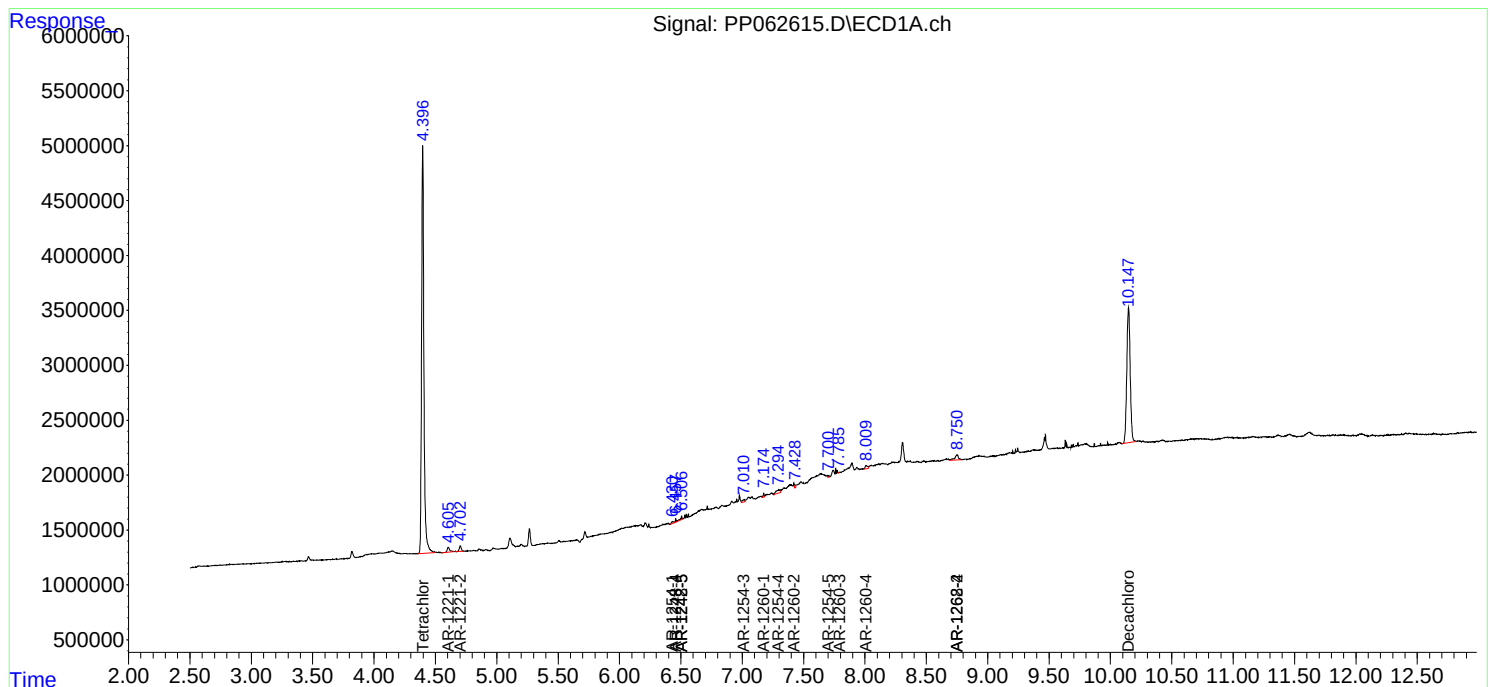
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

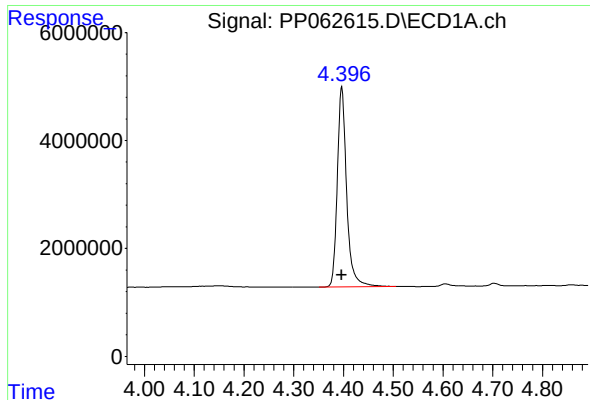
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122623\
Data File : PP062615.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Dec 2023 17:42
Operator : YP\AJ
Sample : 05994-01
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
WC-A-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 27 00:55:19 2023
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

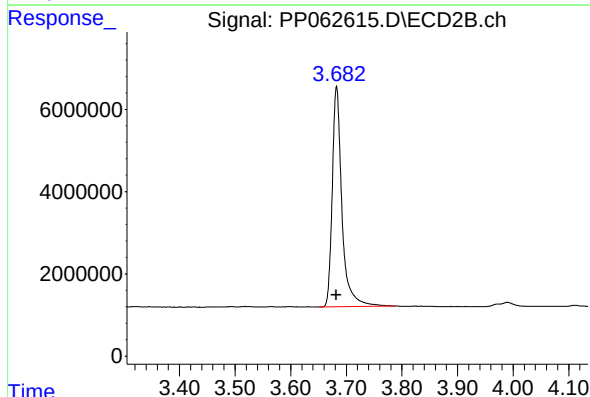




#1 Tetrachloro-m-xylene

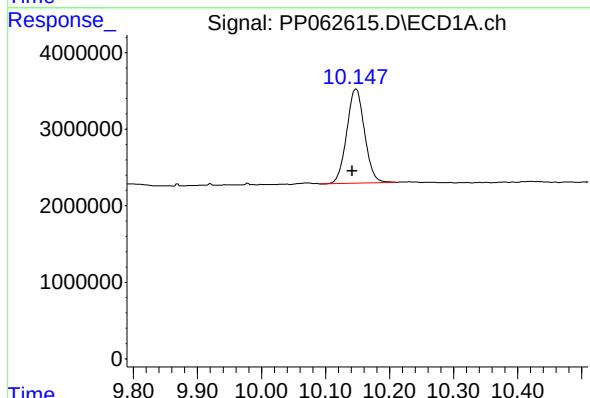
R.T.: 4.397 min
Delta R.T.: 0.000 min
Response: 48528345
Conc: 22.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-A-COMP



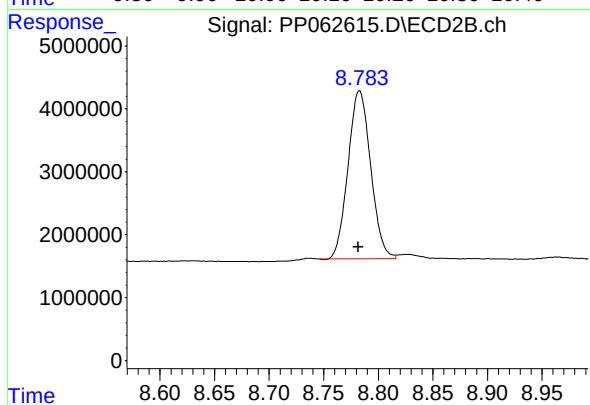
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: 0.000 min
Response: 64788665
Conc: 21.71 ng/ml



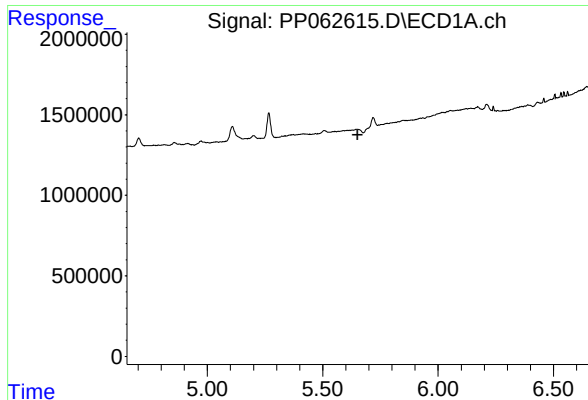
#2 Decachlorobiphenyl

R.T.: 10.148 min
Delta R.T.: 0.006 min
Response: 23663240
Conc: 16.41 ng/ml



#2 Decachlorobiphenyl

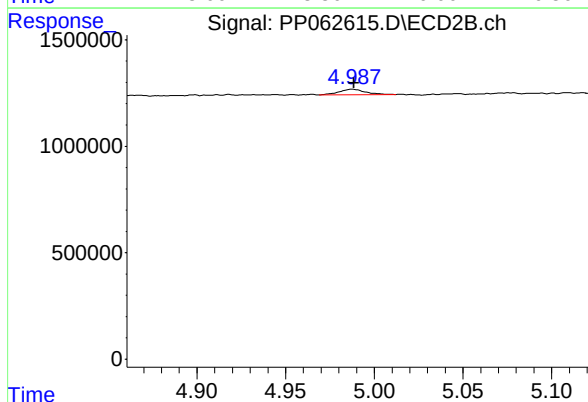
R.T.: 8.783 min
Delta R.T.: 0.001 min
Response: 38565167
Conc: 15.15 ng/ml



#5 AR-1016-3

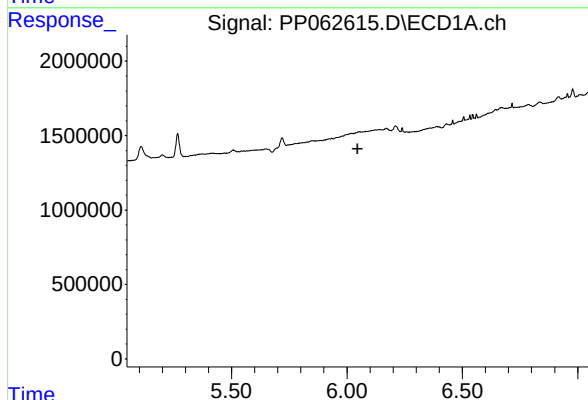
R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WC-A-COMP



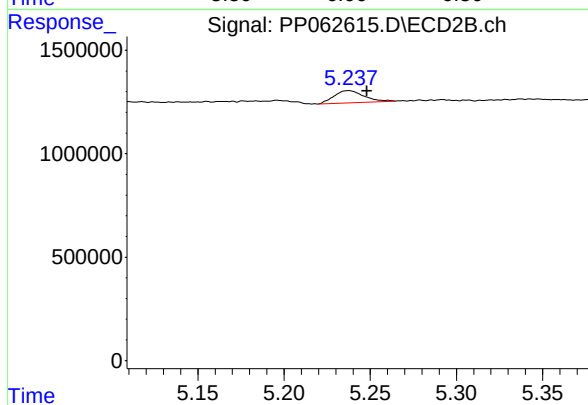
#5 AR-1016-3

R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 267395
Conc: 3.66 ng/ml



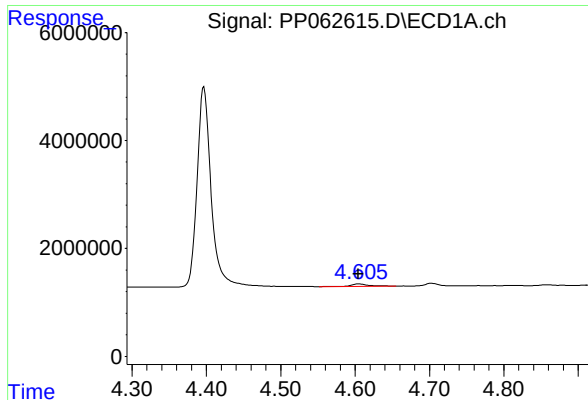
#7 AR-1016-5

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



#7 AR-1016-5

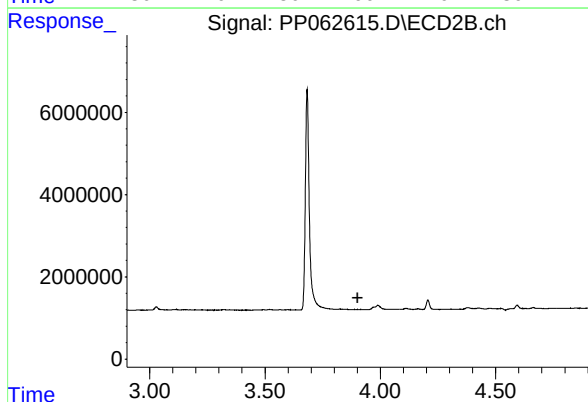
R.T.: 5.238 min
Delta R.T.: -0.010 min
Response: 708863
Conc: 8.81 ng/ml



#8 AR-1221-1

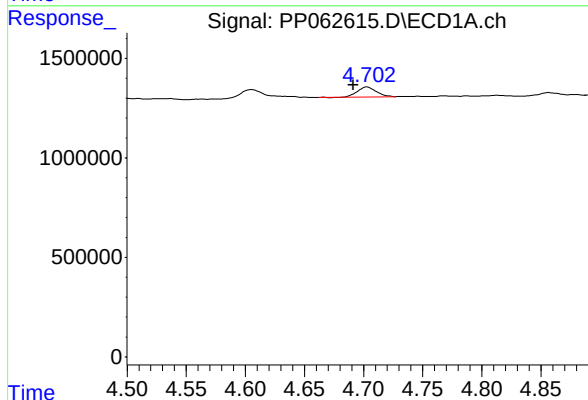
R.T.: 4.605 min
Delta R.T.: 0.000 min
Response: 672018
Conc: 24.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-A-COMP



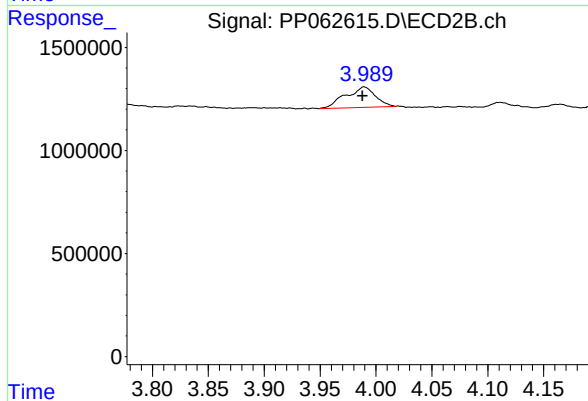
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.901 min
Response: 0
Conc: N.D.



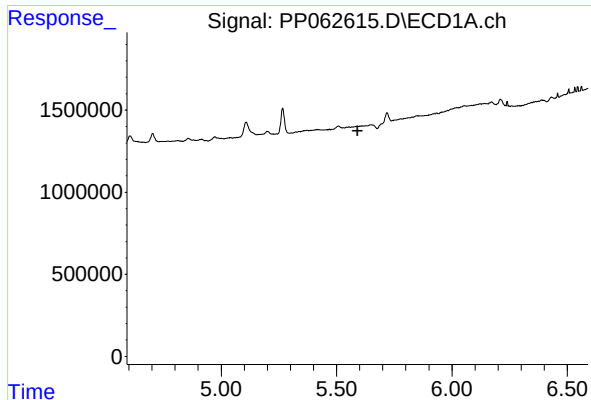
#9 AR-1221-2

R.T.: 4.703 min
Delta R.T.: 0.012 min
Response: 552759
Conc: 27.19 ng/ml



#9 AR-1221-2

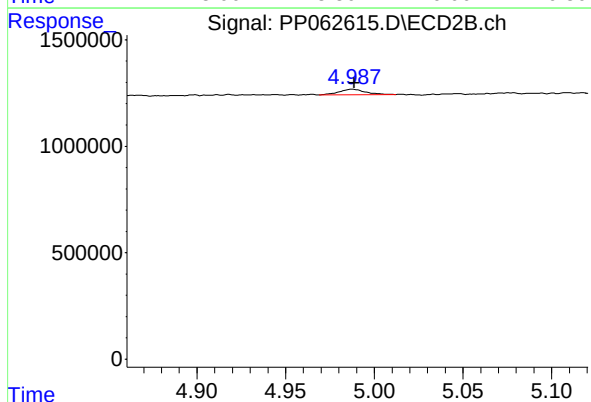
R.T.: 3.989 min
Delta R.T.: 0.001 min
Response: 1838113
Conc: 66.54 ng/ml



#13 AR-1232-3

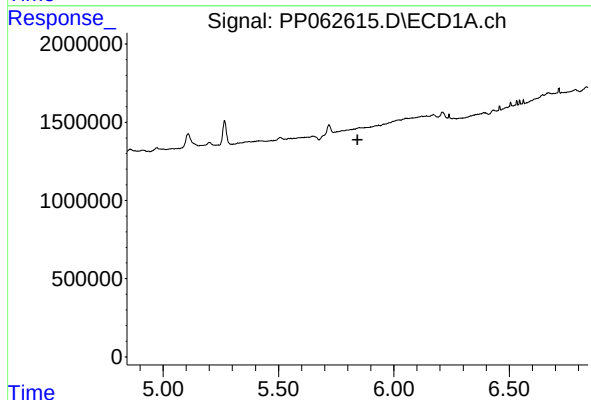
R.T.: 0.000 min
Exp R.T.: 5.590 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WC-A-COMP



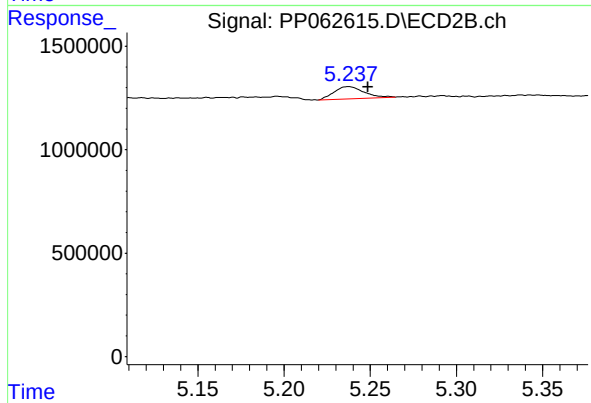
#13 AR-1232-3

R.T.: 4.988 min
Delta R.T.: -0.001 min
Response: 267395
Conc: 7.85 ng/ml



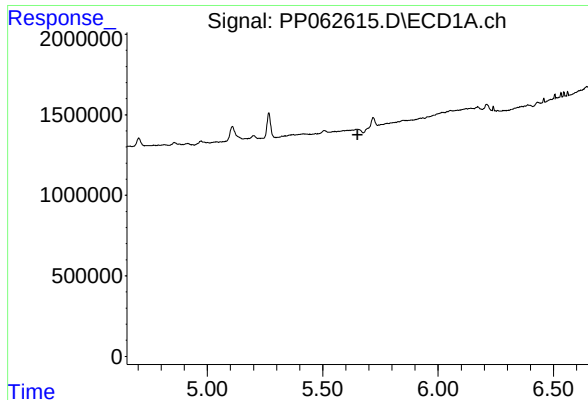
#15 AR-1232-5

R.T.: 5.851 min
Delta R.T.: 0.009 min
Response: -904561
Conc: N.D.



#15 AR-1232-5

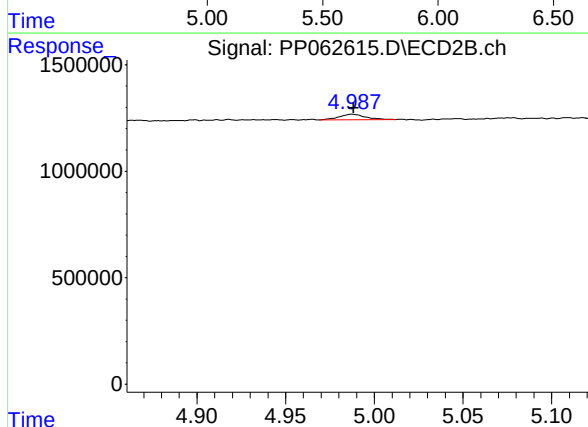
R.T.: 5.238 min
Delta R.T.: -0.011 min
Response: 708863
Conc: 20.05 ng/ml



#18 AR-1242-3

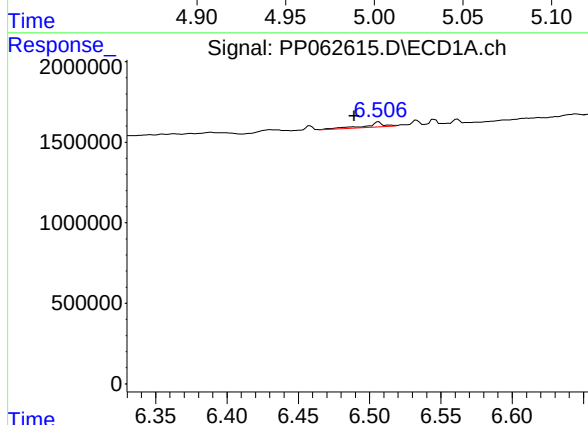
R.T.: 0.000 min
Exp R.T.: 5.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WC-A-COMP



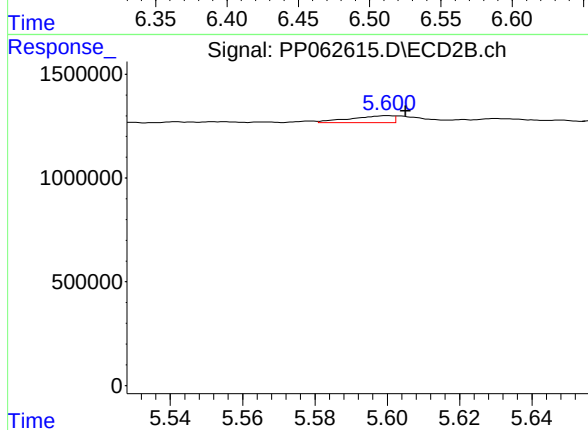
#18 AR-1242-3

R.T.: 4.988 min
Delta R.T.: 0.000 min
Response: 267395
Conc: 4.54 ng/ml



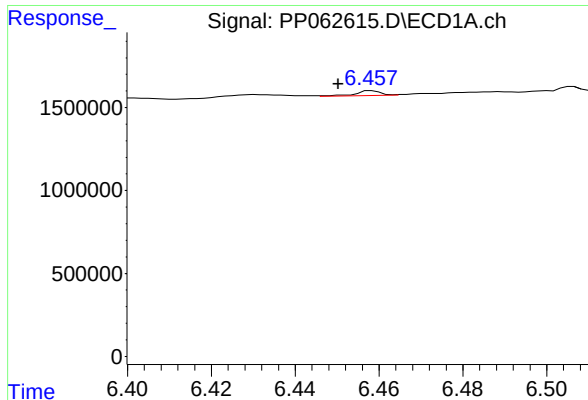
#20 AR-1242-5

R.T.: 6.506 min
Delta R.T.: 0.017 min
Response: 279016
Conc: 6.50 ng/ml



#20 AR-1242-5

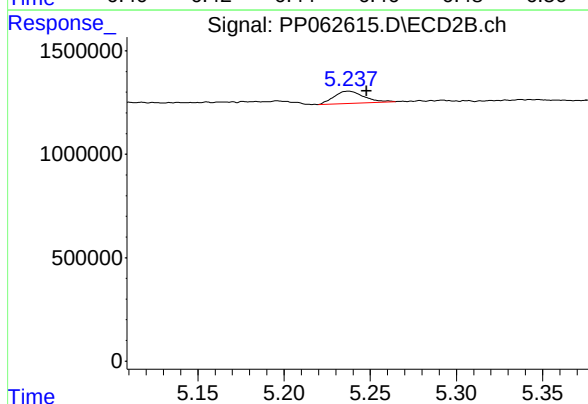
R.T.: 5.600 min
Delta R.T.: -0.005 min
Response: 274486
Conc: 3.80 ng/ml



#24 AR-1248-4

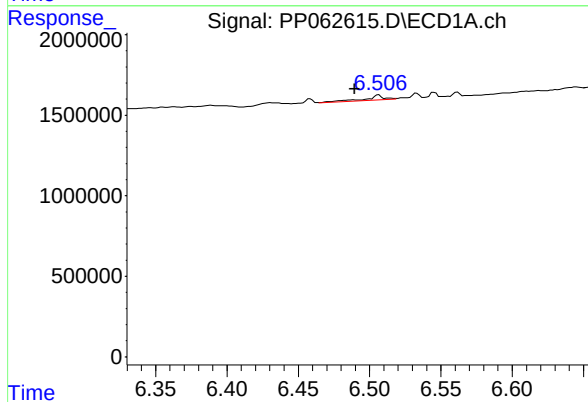
R.T.: 6.458 min
Delta R.T.: 0.008 min
Response: 123340
Conc: 1.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-A-COMP



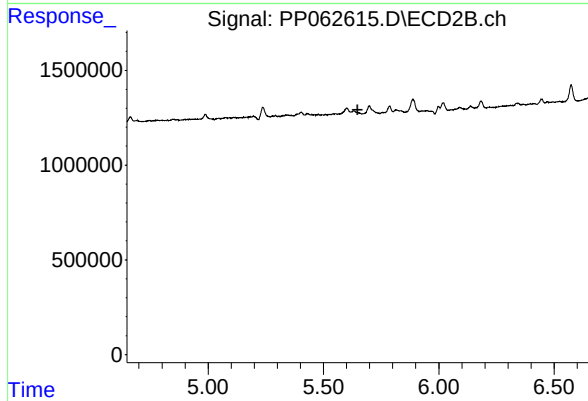
#24 AR-1248-4

R.T.: 5.238 min
Delta R.T.: -0.010 min
Response: 708863
Conc: 6.60 ng/ml



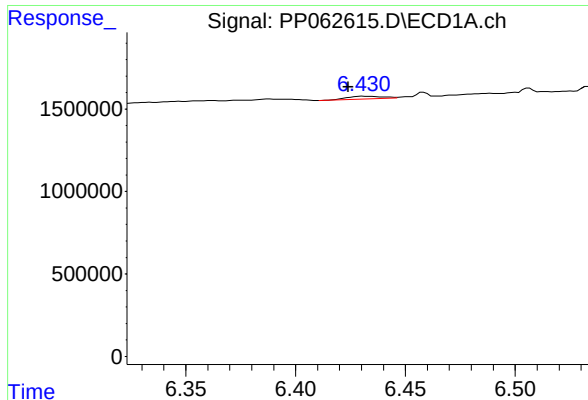
#25 AR-1248-5

R.T.: 6.506 min
Delta R.T.: 0.017 min
Response: 279016
Conc: 3.68 ng/ml



#25 AR-1248-5

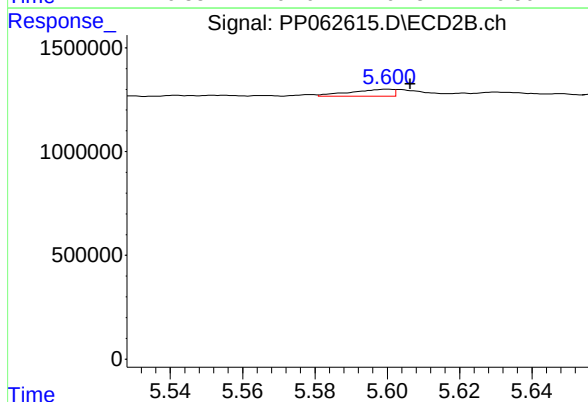
R.T.: 0.000 min
Exp R.T.: 5.648 min
Response: 0
Conc: N.D.



#26 AR-1254-1

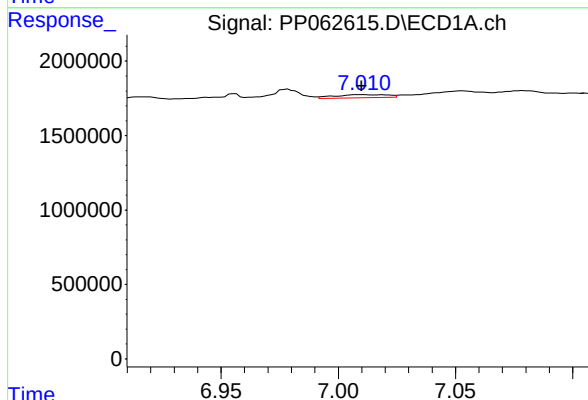
R.T.: 6.431 min
Delta R.T.: 0.007 min
Response: 188582
Conc: 2.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-A-COMP



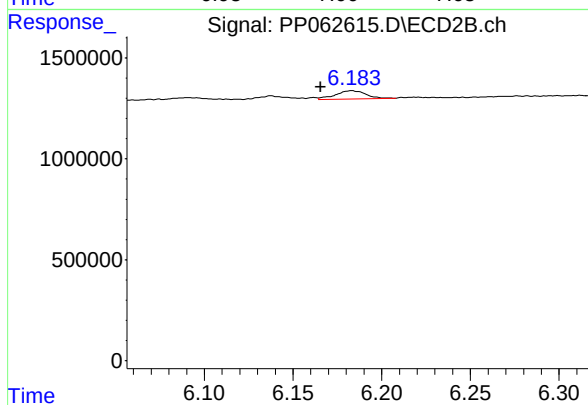
#26 AR-1254-1

R.T.: 5.600 min
Delta R.T.: -0.006 min
Response: 274486
Conc: 1.73 ng/ml



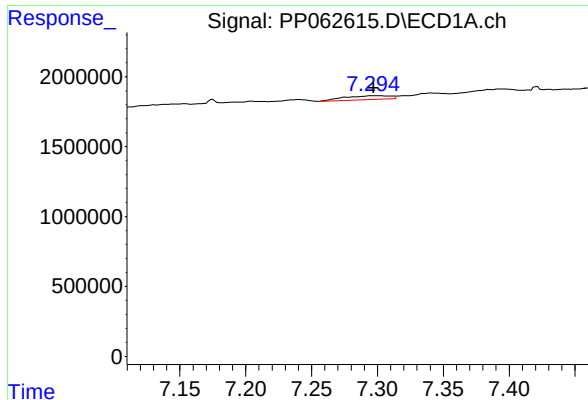
#28 AR-1254-3

R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 338488
Conc: 2.62 ng/ml



#28 AR-1254-3

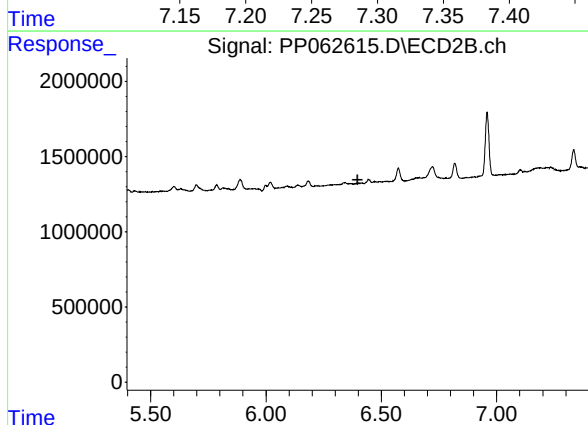
R.T.: 6.183 min
Delta R.T.: 0.018 min
Response: 488131
Conc: 2.21 ng/ml



#29 AR-1254-4

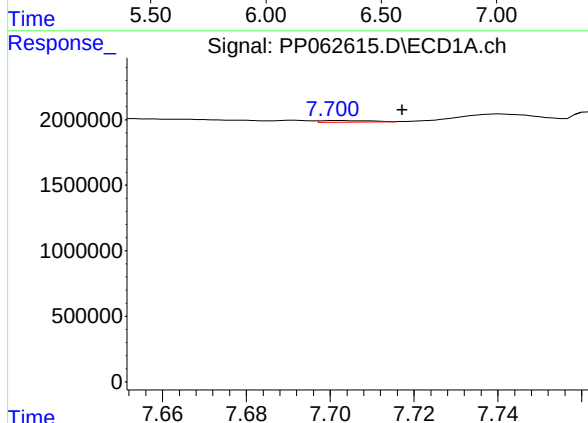
R.T.: 7.302 min
Delta R.T.: 0.005 min
Response: 653908
Conc: 7.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-A-COMP



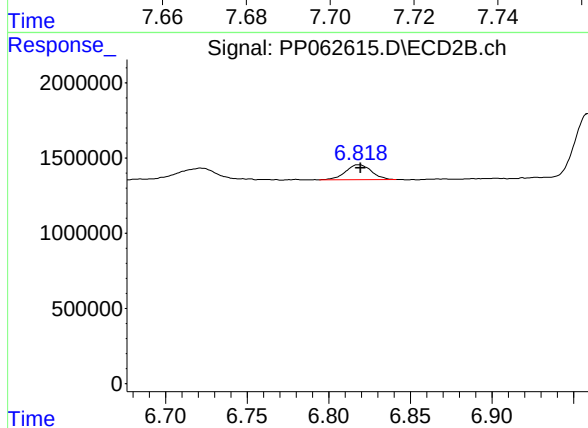
#29 AR-1254-4

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



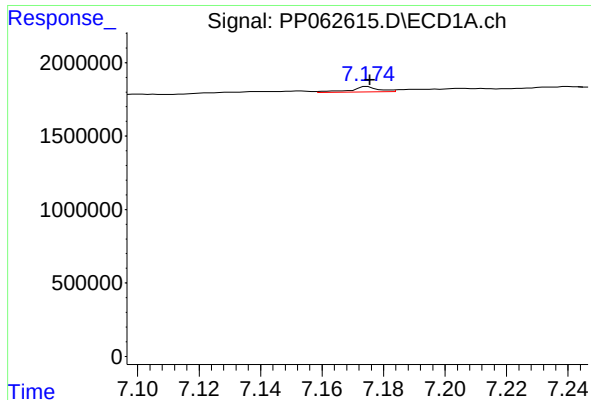
#30 AR-1254-5

R.T.: 7.702 min
Delta R.T.: -0.015 min
Response: 97670
Conc: 1.00 ng/ml



#30 AR-1254-5

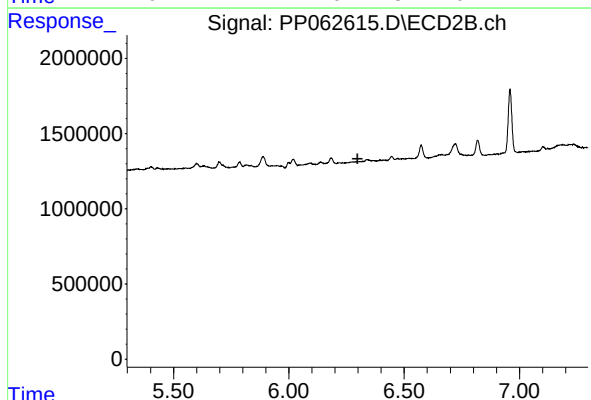
R.T.: 6.818 min
Delta R.T.: -0.001 min
Response: 1098101
Conc: 5.72 ng/ml



#31 AR-1260-1

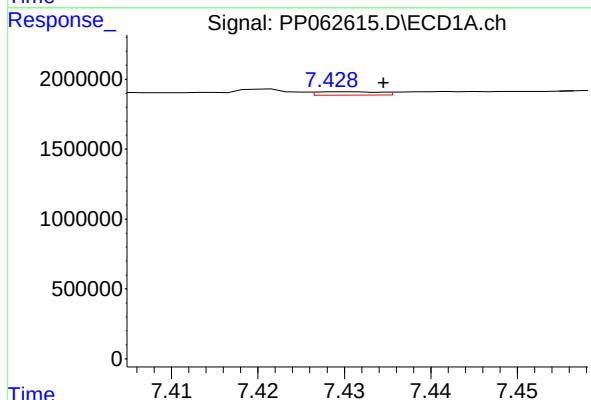
R.T.: 7.175 min
Delta R.T.: 0.000 min
Response: 232319
Conc: 2.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-A-COMP



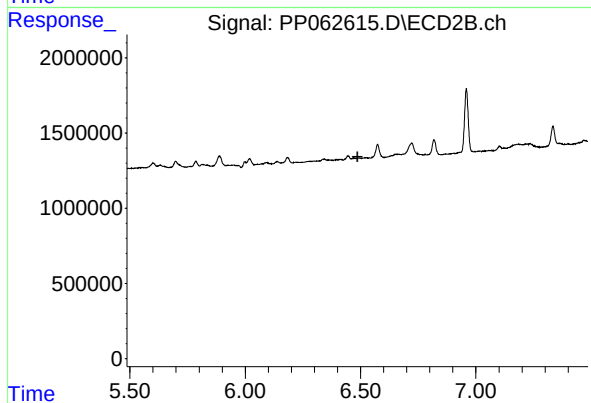
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.298 min
Response: 0
Conc: N.D.



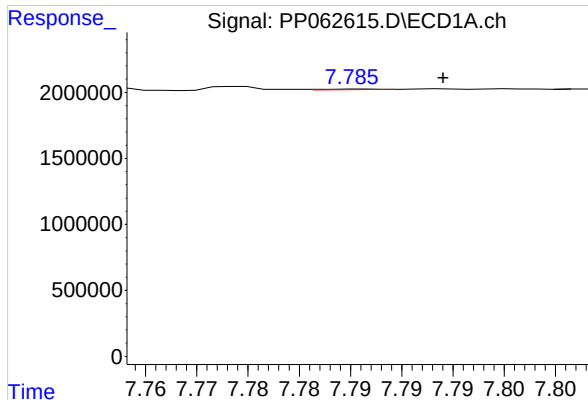
#32 AR-1260-2

R.T.: 7.430 min
Delta R.T.: -0.005 min
Response: 126073
Conc: 1.11 ng/ml



#32 AR-1260-2

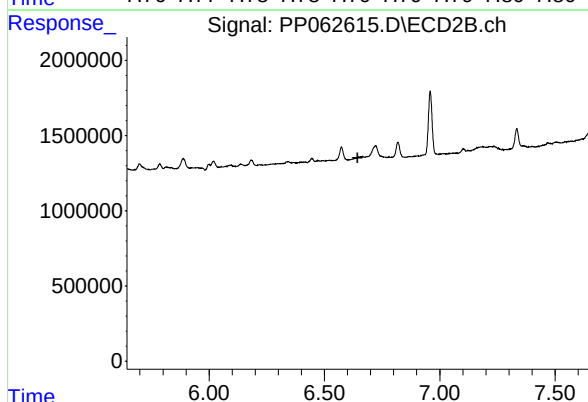
R.T.: 0.000 min
Exp R.T. : 6.487 min
Response: 0
Conc: N.D.



#33 AR-1260-3

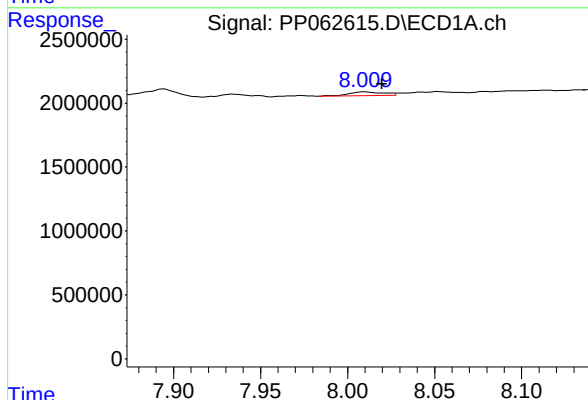
R.T.: 7.786 min
Delta R.T.: -0.008 min
Response: 14052
Conc: 0.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-A-COMP



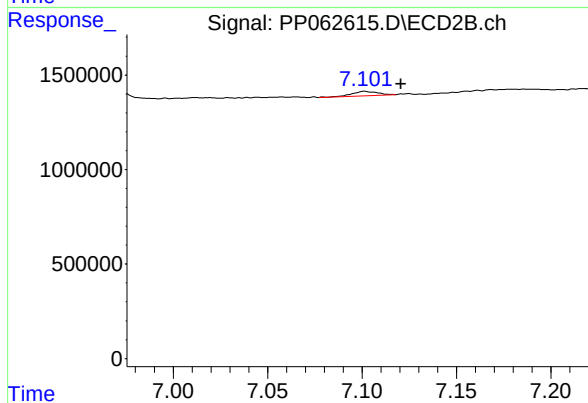
#33 AR-1260-3

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



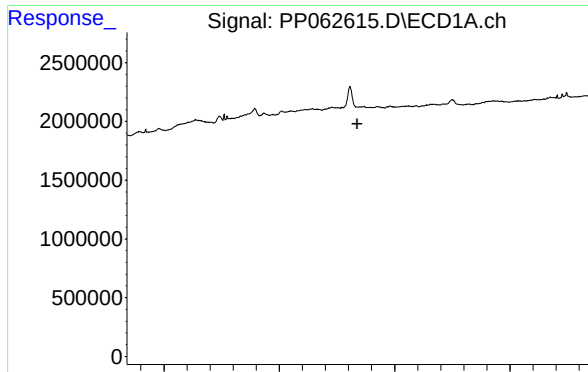
#34 AR-1260-4

R.T.: 8.010 min
Delta R.T.: -0.010 min
Response: 407265
Conc: 4.21 ng/ml



#34 AR-1260-4

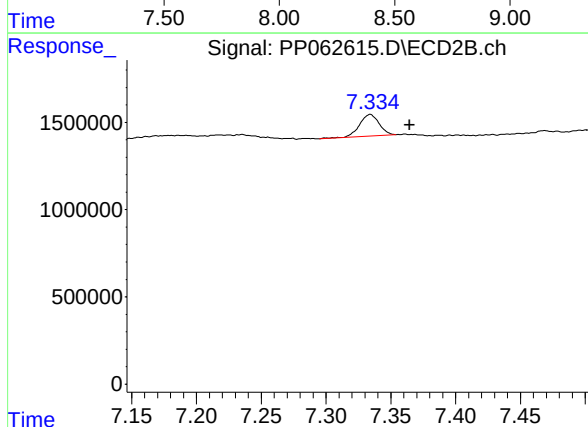
R.T.: 7.101 min
Delta R.T.: -0.019 min
Response: 222183
Conc: 1.51 ng/ml



#35 AR-1260-5

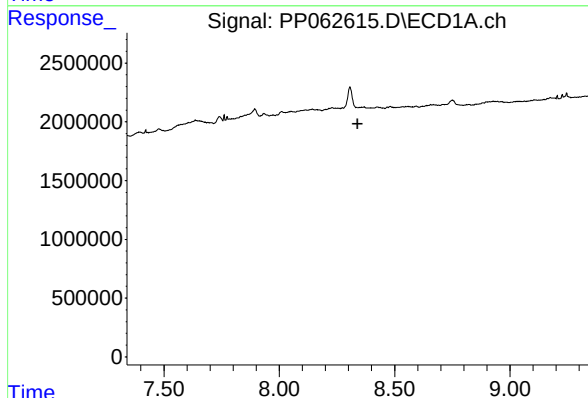
R.T.: 0.000 min
Exp R.T.: 8.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WC-A-COMP



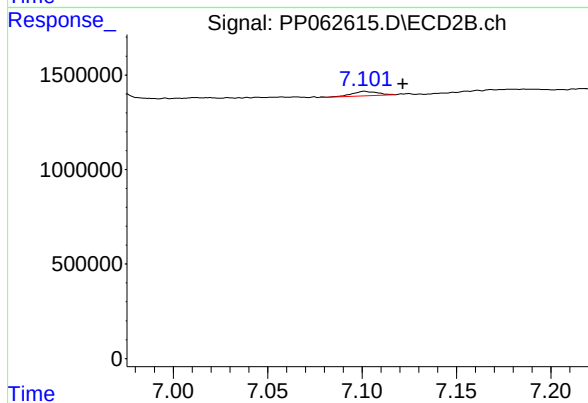
#35 AR-1260-5

R.T.: 7.334 min
Delta R.T.: -0.030 min
Response: 1318086
Conc: 4.09 ng/ml



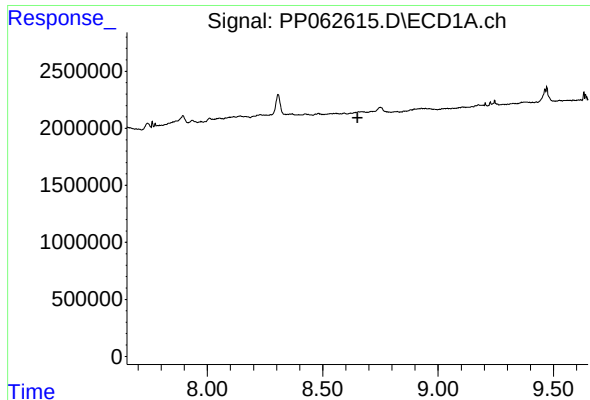
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.



#37 AR-1262-2

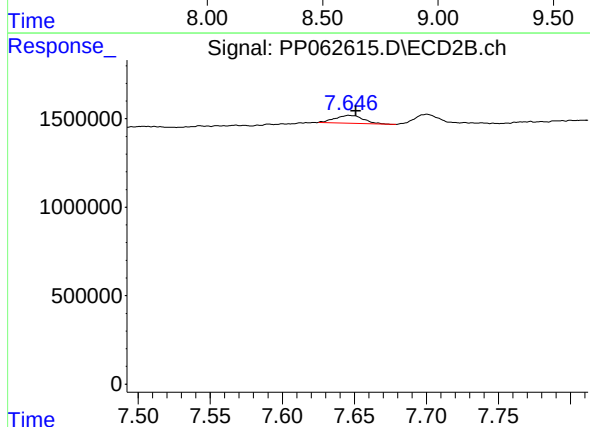
R.T.: 7.101 min
Delta R.T.: -0.020 min
Response: 222183
Conc: 1.19 ng/ml



#38 AR-1262-3

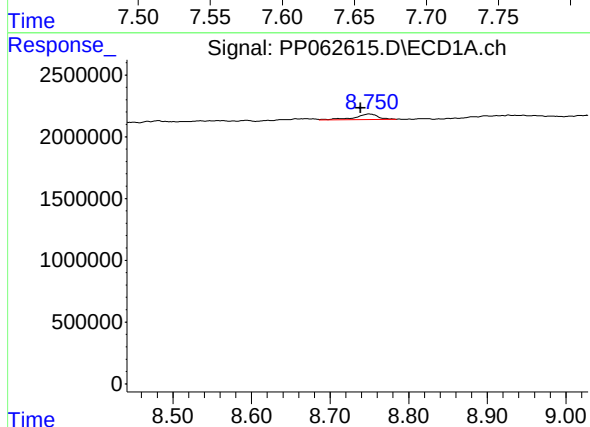
R.T.: 0.000 min
Exp R.T.: 8.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WC-A-COMP



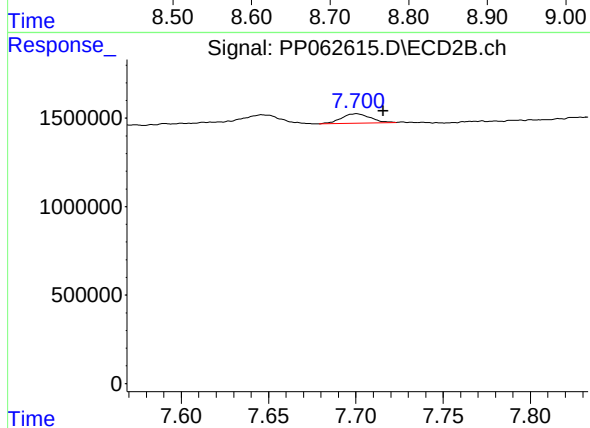
#38 AR-1262-3

R.T.: 7.646 min
Delta R.T.: -0.005 min
Response: 600470
Conc: 5.51 ng/ml



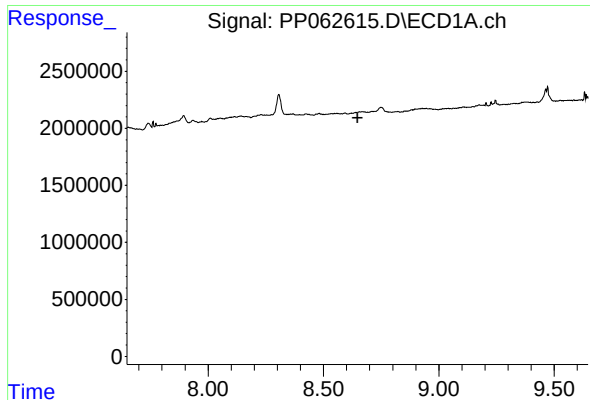
#39 AR-1262-4

R.T.: 8.750 min
Delta R.T.: 0.011 min
Response: 966075
Conc: 9.50 ng/ml



#39 AR-1262-4

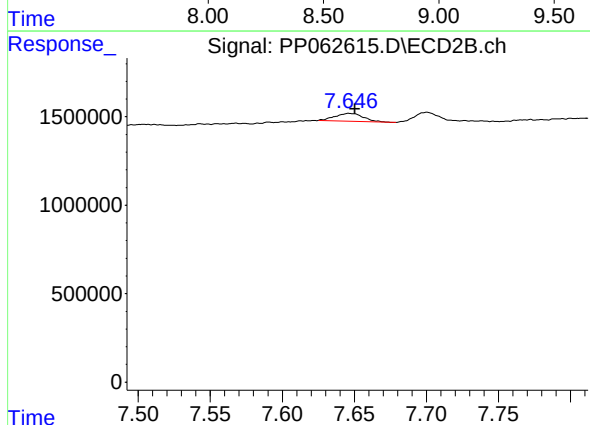
R.T.: 7.700 min
Delta R.T.: -0.016 min
Response: 613253
Conc: 2.39 ng/ml



#41 AR-1268-1

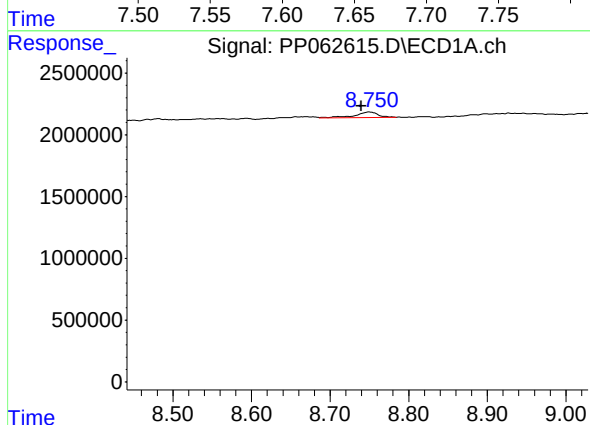
R.T.: 0.000 min
Exp R.T.: 8.648 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WC-A-COMP



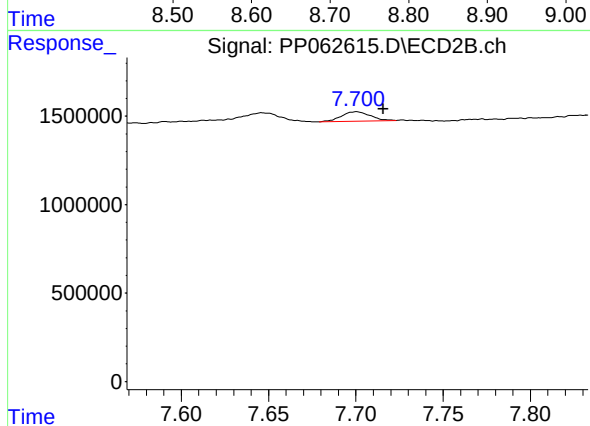
#41 AR-1268-1

R.T.: 7.646 min
Delta R.T.: -0.004 min
Response: 600470
Conc: 1.56 ng/ml



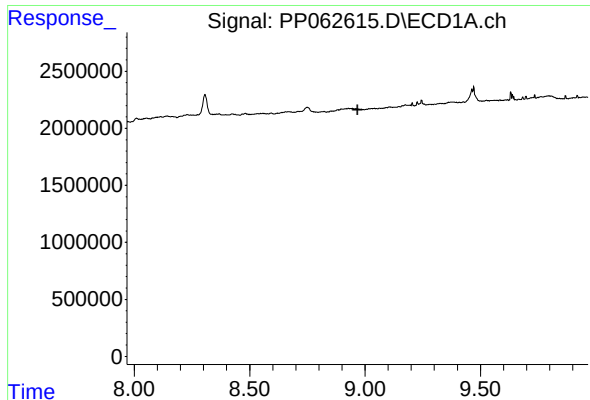
#42 AR-1268-2

R.T.: 8.750 min
Delta R.T.: 0.010 min
Response: 966075
Conc: 4.78 ng/ml



#42 AR-1268-2

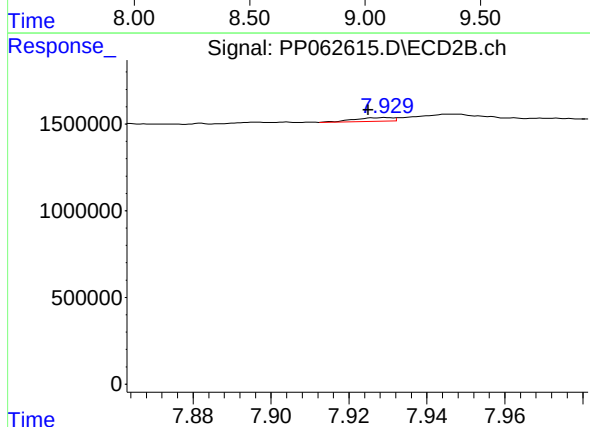
R.T.: 7.700 min
Delta R.T.: -0.015 min
Response: 613253
Conc: 1.73 ng/ml



#43 AR-1268-3

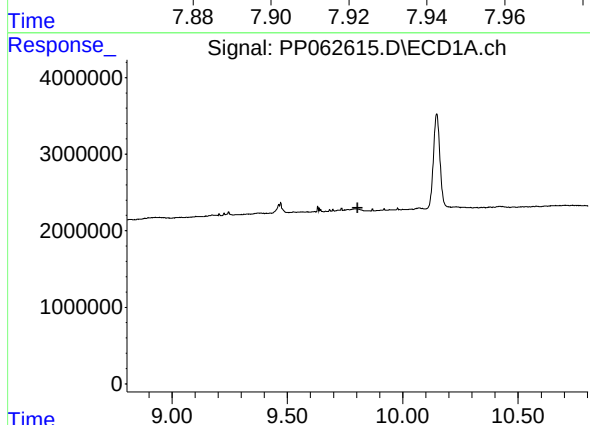
R.T.: 0.000 min
Exp R.T.: 8.968 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WC-A-COMP



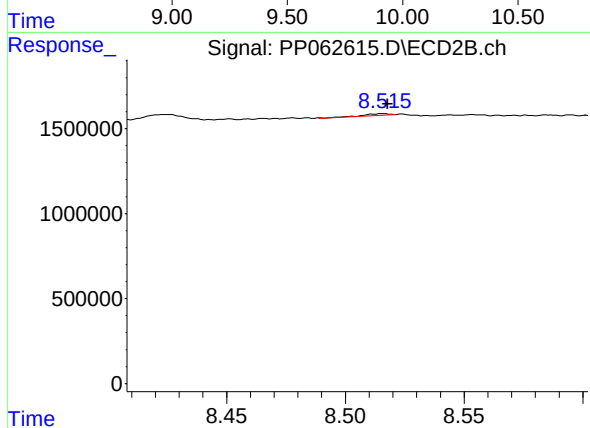
#43 AR-1268-3

R.T.: 7.930 min
Delta R.T.: 0.005 min
Response: 145070
Conc: 0.46 ng/ml



#45 AR-1268-5

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



#45 AR-1268-5

R.T.: 8.516 min
Delta R.T.: -0.002 min
Response: 75370
Conc: 0.09 ng/ml