

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102423\
 Data File : PP061243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2023 23:18
 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 25 01:25:23 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...	4.562	3.696	43604180	26351295	19.835	19.491
2)	SA Decachlor...	10.535	8.768	31621425	25832938	20.193	17.182
Target Compounds							
5)	L1 AR-1016-3	5.828	0.000	1455341	0	23.289	N.D. #
7)	L1 AR-1016-5	0.000	5.238	0	40871	N.D.	0.979 #
8)	L2 AR-1221-1	4.746f	0.000	155856	0	5.549	N.D. #
9)	L2 AR-1221-2	4.876f	4.000	672378	468783	32.374	31.912
10)	L2 AR-1221-3	4.913f	0.000	141686	0	2.296	N.D. #
11)	L3 AR-1232-1	4.913f	0.000	141686	0	2.801	N.D. #
12)	L3 AR-1232-2	5.488f	0.000	215727	0	8.088	N.D. #
15)	L3 AR-1232-5	6.045f	5.238	15090	40871	0.774	2.176 #
18)	L4 AR-1242-3	5.828	0.000	1455341	0	29.315	N.D. #
20)	L4 AR-1242-5	6.682	0.000	1310995	0	32.310	N.D. #
22)	L5 AR-1248-2	6.045f	0.000	15090	0	0.233	N.D. #
24)	L5 AR-1248-4	6.662f	5.238	2909938	40871	38.085	0.739 #
25)	L5 AR-1248-5	6.682	0.000	1310995	0	17.766	N.D. #
28)	L6 AR-1254-3	7.220f	0.000	3560664	0	29.105	N.D. #
29)	L6 AR-1254-4	7.509f	0.000	2497649	0	28.376	N.D. #
30)	L6 AR-1254-5	7.887f	0.000	52073	0	0.524	N.D. #
31)	L7 AR-1260-1	7.344f	0.000	533185	0	5.696	N.D. #
32)	L7 AR-1260-2	7.655f	6.470	2521431	1105245	23.225	11.224 #
33)	L7 AR-1260-3	8.012f	0.000	318048	0	4.576	N.D. #
35)	L7 AR-1260-5	8.543	0.000	253249	0	1.570	N.D. #
36)	L8 AR-1262-1	8.012f	0.000	318048	0	2.532	N.D. #
37)	L8 AR-1262-2	8.543f	0.000	253249	0	1.145	N.D. #
39)	L8 AR-1262-4	8.972f	0.000	47688	0	0.422	N.D. #
42)	L9 AR-1268-2	8.972f	0.000	47688	0	0.203	N.D. #

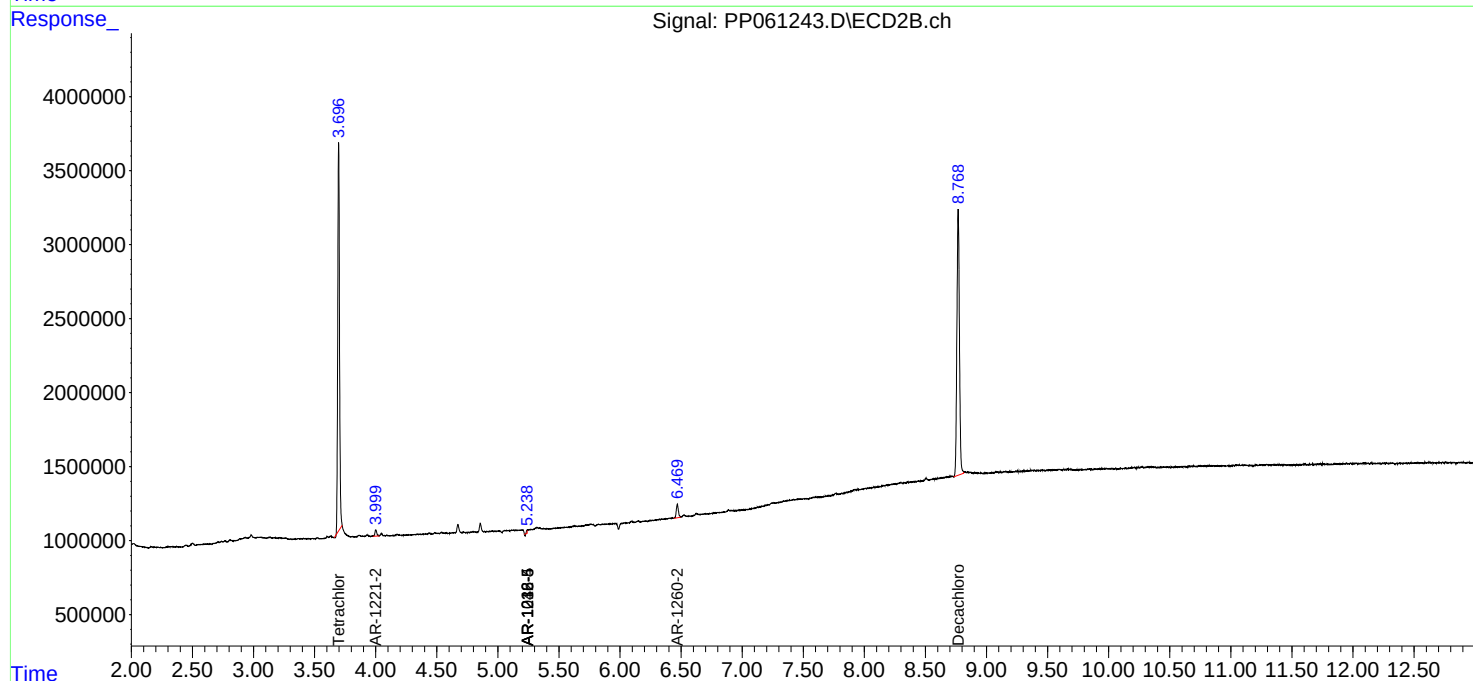
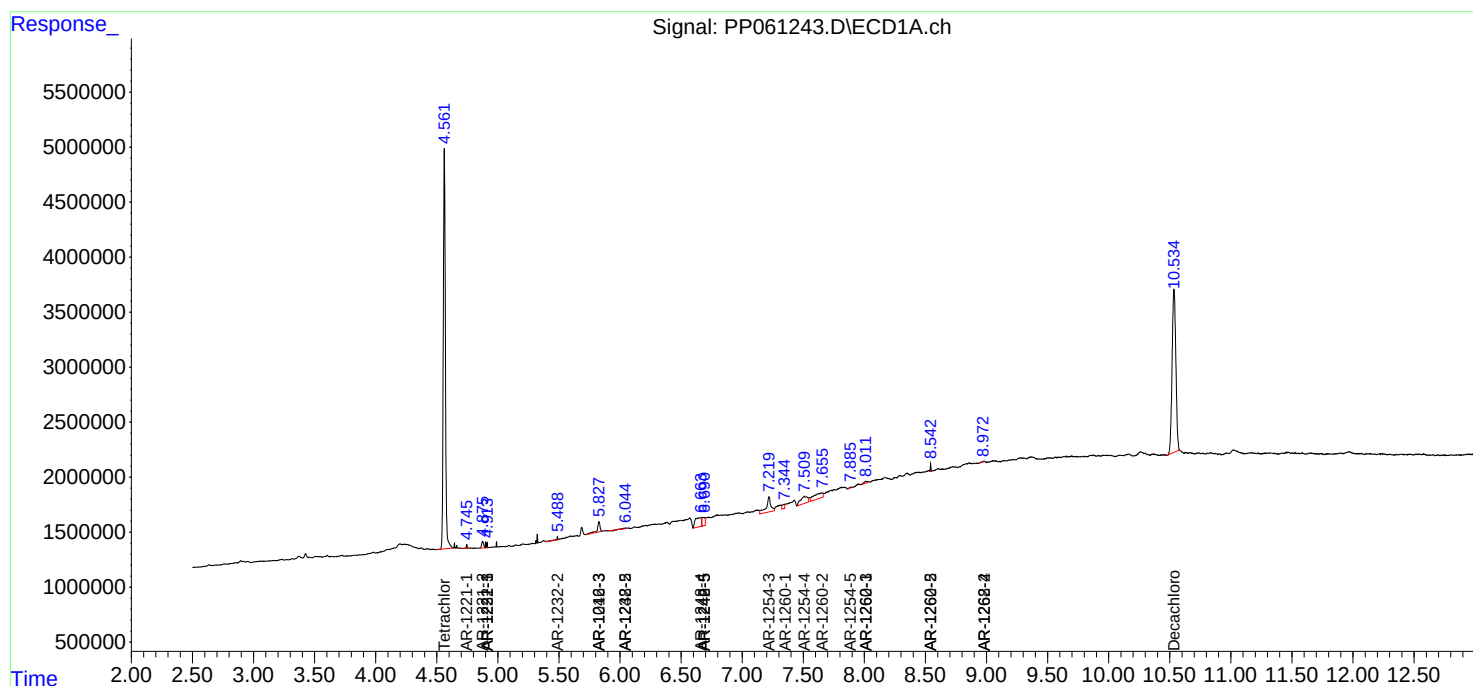
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

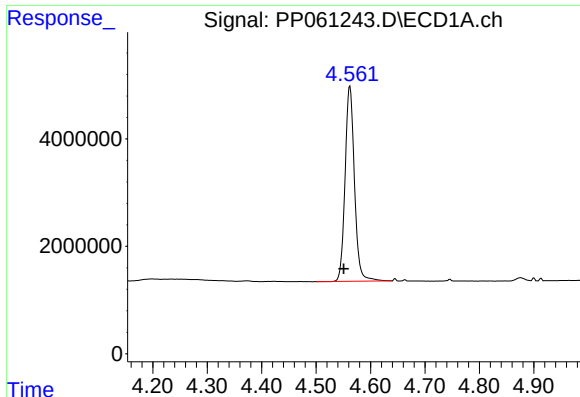
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102423\
Data File : PP061243.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Oct 2023 23:18
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 01:25:23 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

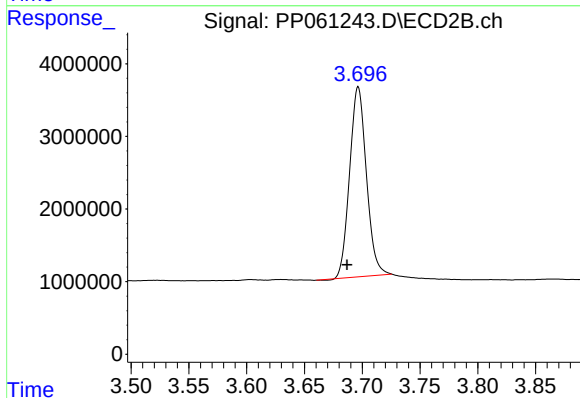




#1 Tetrachloro-m-xylene

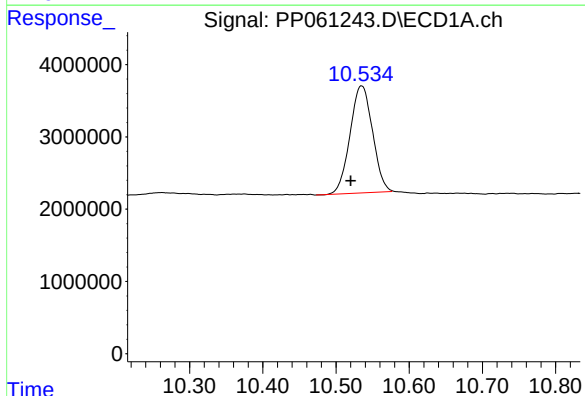
R.T.: 4.562 min
Delta R.T.: 0.011 min
Response: 43604180
Conc: 19.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



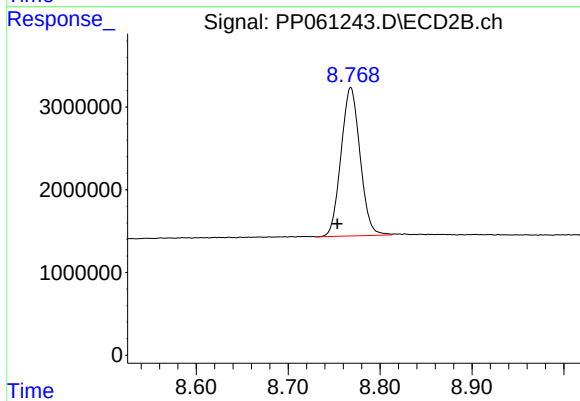
#1 Tetrachloro-m-xylene

R.T.: 3.696 min
Delta R.T.: 0.010 min
Response: 26351295
Conc: 19.49 ng/ml



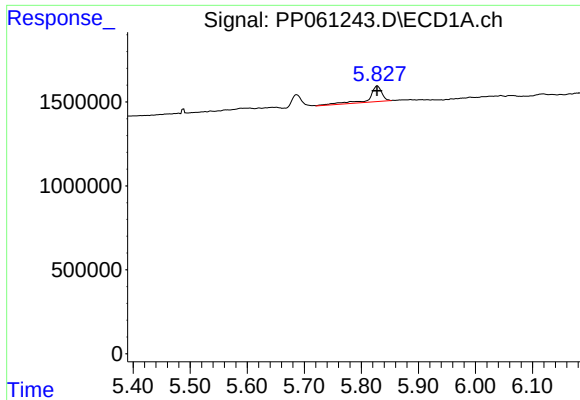
#2 Decachlorobiphenyl

R.T.: 10.535 min
Delta R.T.: 0.015 min
Response: 31621425
Conc: 20.19 ng/ml



#2 Decachlorobiphenyl

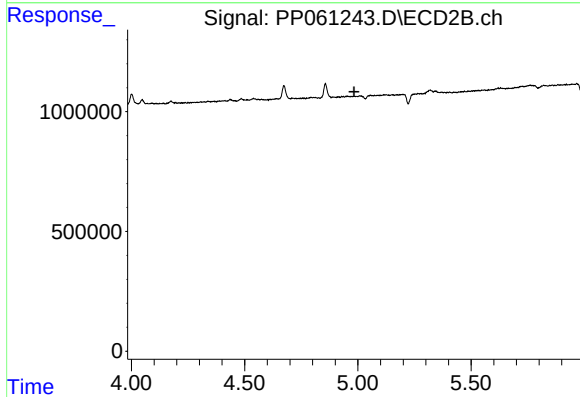
R.T.: 8.768 min
Delta R.T.: 0.014 min
Response: 25832938
Conc: 17.18 ng/ml



#5 AR-1016-3

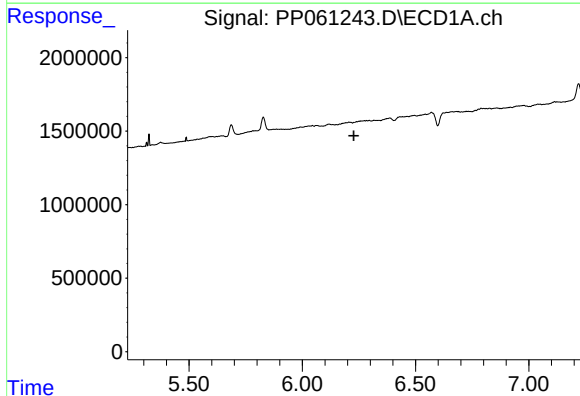
R.T.: 5.828 min
Delta R.T.: 0.000 min
Response: 1455341
Conc: 23.29 ng/ml

Instrument :
ECD_P
ClientSampleId :



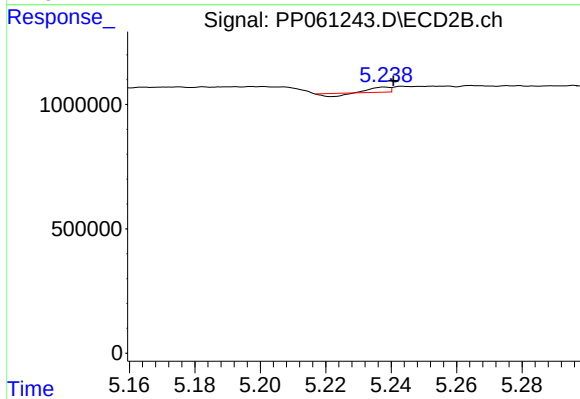
#5 AR-1016-3

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



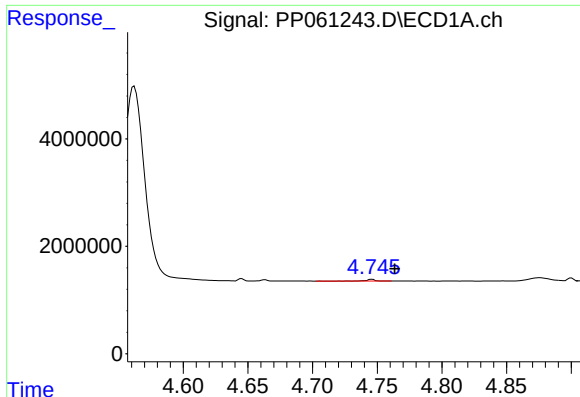
#7 AR-1016-5

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



#7 AR-1016-5

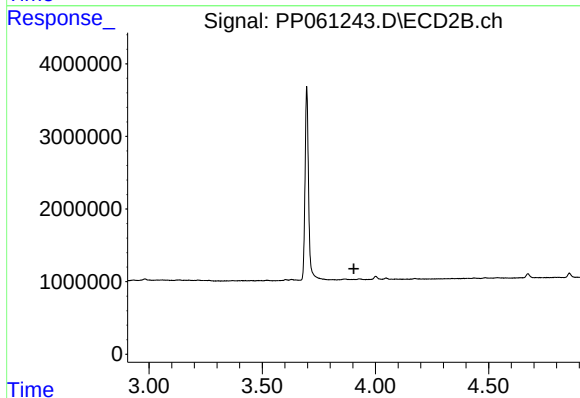
R.T.: 5.238 min
Delta R.T.: -0.003 min
Response: 40871
Conc: 0.98 ng/ml



#8 AR-1221-1

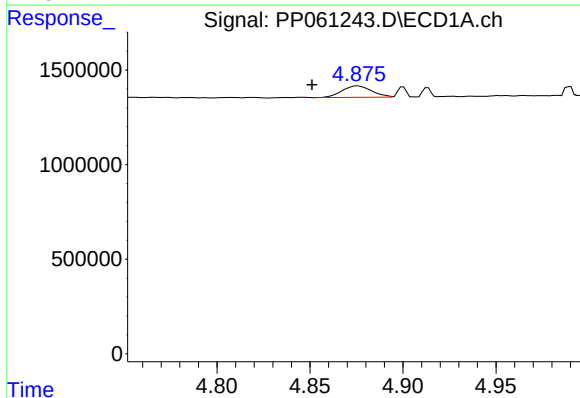
R.T.: 4.746 min
Delta R.T.: -0.018 min
Response: 155856
Conc: 5.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



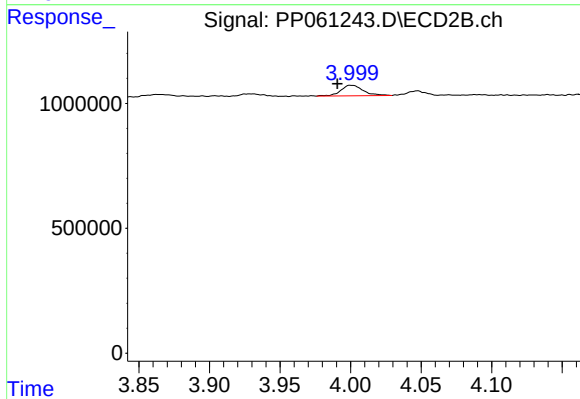
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.905 min
Response: 0
Conc: N.D.



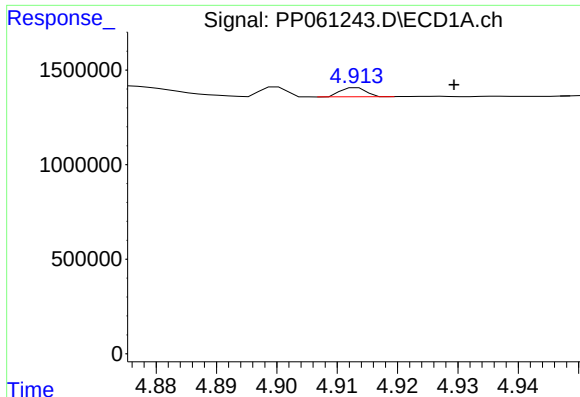
#9 AR-1221-2

R.T.: 4.876 min
Delta R.T.: 0.024 min
Response: 672378
Conc: 32.37 ng/ml



#9 AR-1221-2

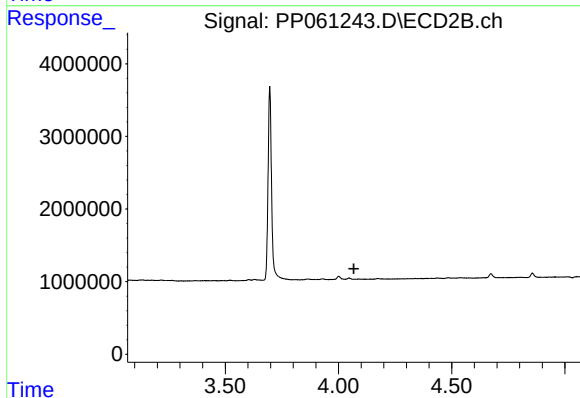
R.T.: 4.000 min
Delta R.T.: 0.009 min
Response: 468783
Conc: 31.91 ng/ml



#10 AR-1221-3

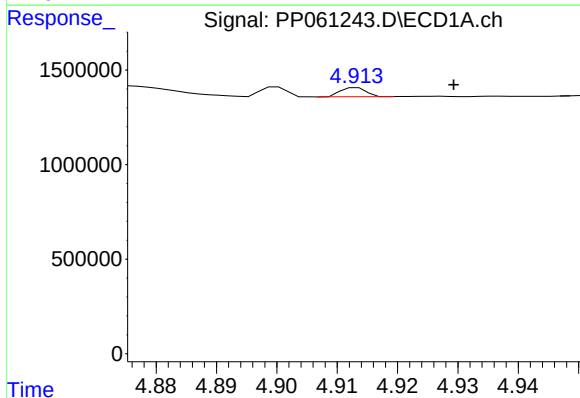
R.T.: 4.913 min
Delta R.T.: -0.016 min
Response: 141686
Conc: 2.30 ng/ml

Instrument :
ECD_P
ClientSampleId :



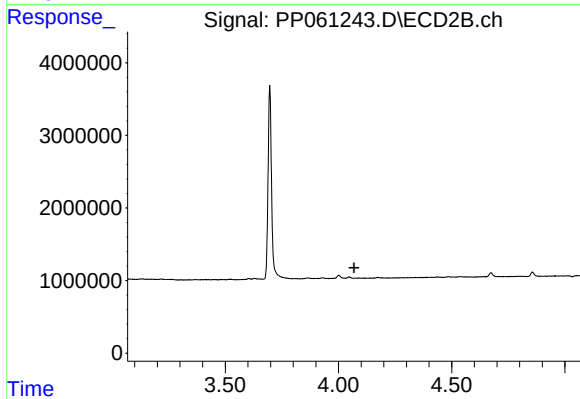
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.068 min
Response: 0
Conc: N.D.



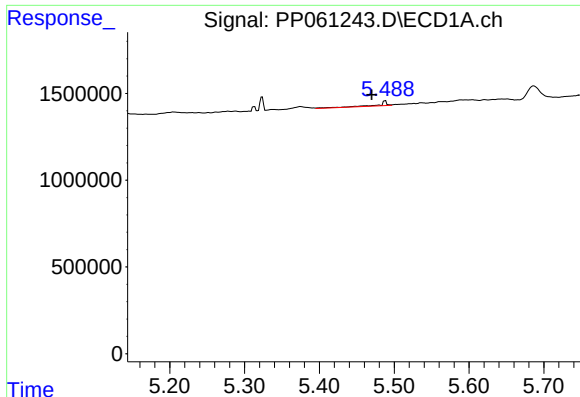
#11 AR-1232-1

R.T.: 4.913 min
Delta R.T.: -0.016 min
Response: 141686
Conc: 2.80 ng/ml



#11 AR-1232-1

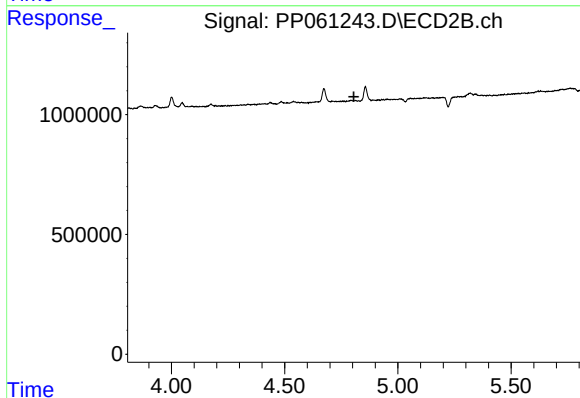
R.T.: 0.000 min
Exp R.T. : 4.069 min
Response: 0
Conc: N.D.



#12 AR-1232-2

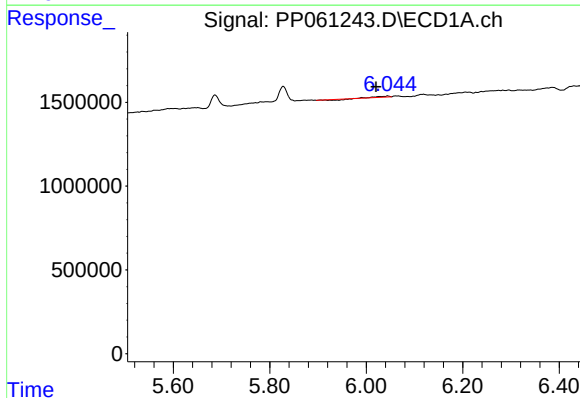
R.T.: 5.488 min
Delta R.T.: 0.018 min
Response: 215727
Conc: 8.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



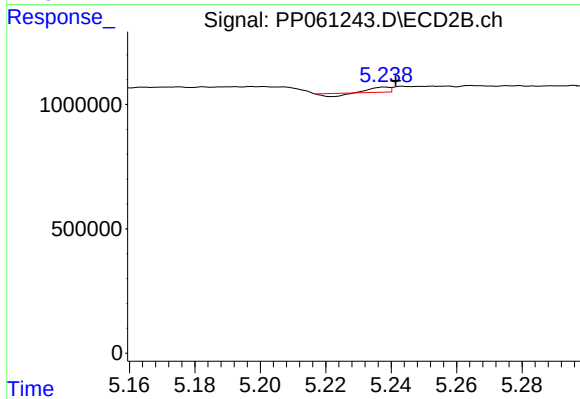
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.806 min
Response: 0
Conc: N.D.



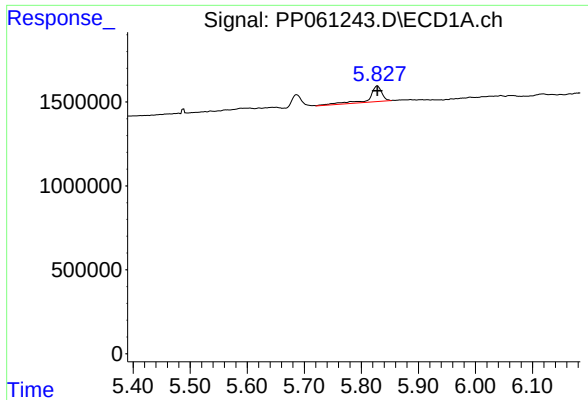
#15 AR-1232-5

R.T.: 6.045 min
Delta R.T.: 0.024 min
Response: 15090
Conc: 0.77 ng/ml



#15 AR-1232-5

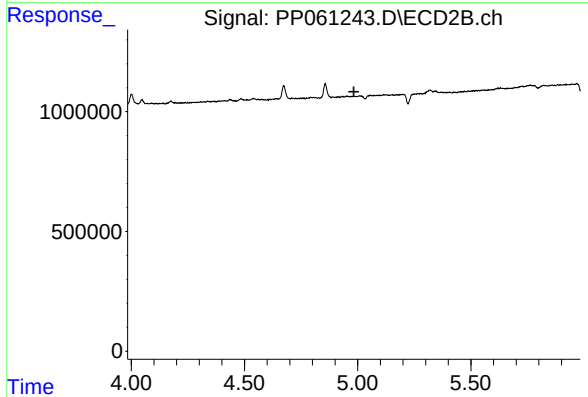
R.T.: 5.238 min
Delta R.T.: -0.003 min
Response: 40871
Conc: 2.18 ng/ml



#18 AR-1242-3

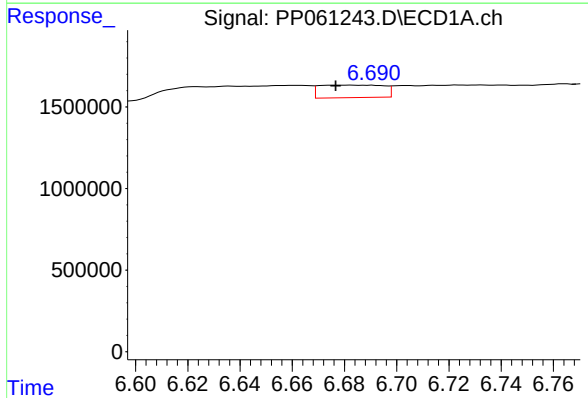
R.T.: 5.828 min
Delta R.T.: 0.000 min
Response: 1455341
Conc: 29.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



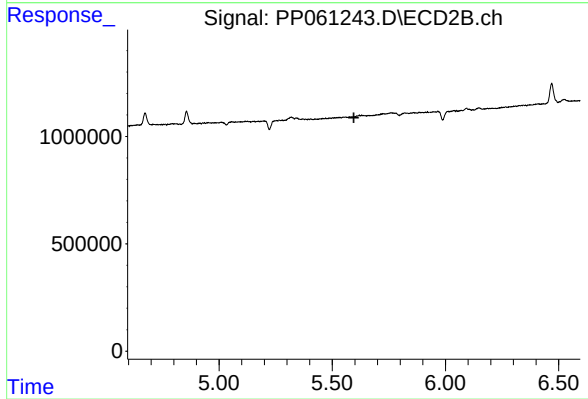
#18 AR-1242-3

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



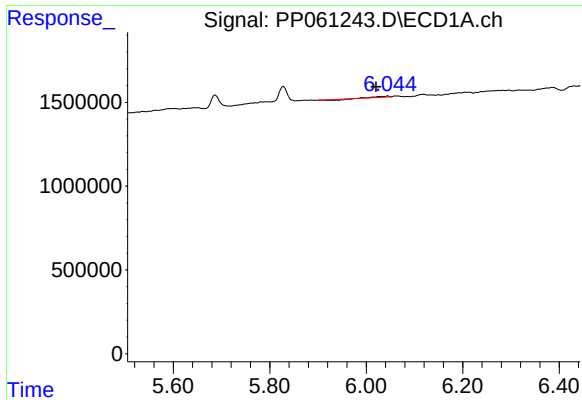
#20 AR-1242-5

R.T.: 6.682 min
Delta R.T.: 0.006 min
Response: 1310995
Conc: 32.31 ng/ml



#20 AR-1242-5

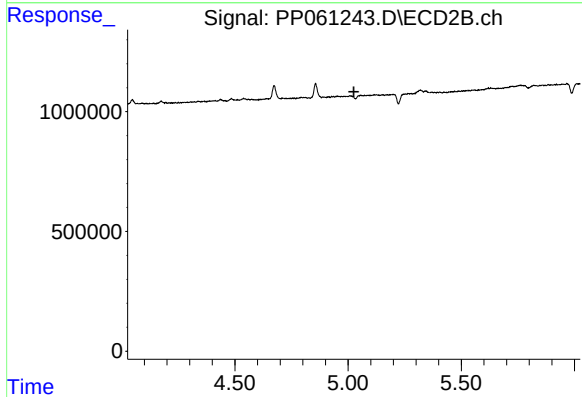
R.T.: 0.000 min
Exp R.T. : 5.595 min
Response: 0
Conc: N.D.



#22 AR-1248-2

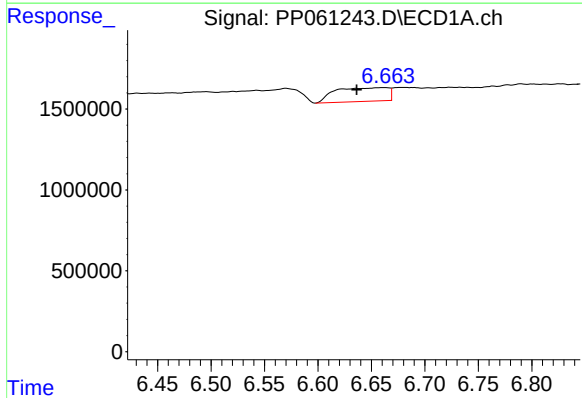
R.T.: 6.045 min
Delta R.T.: 0.024 min
Response: 15090
Conc: 0.23 ng/ml

Instrument :
ECD_P
ClientSampleId :



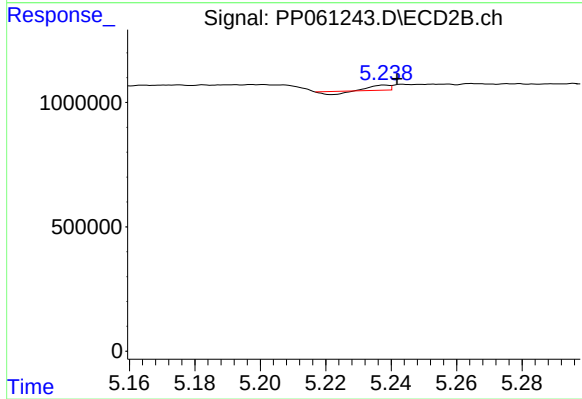
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.026 min
Response: 0
Conc: N.D.



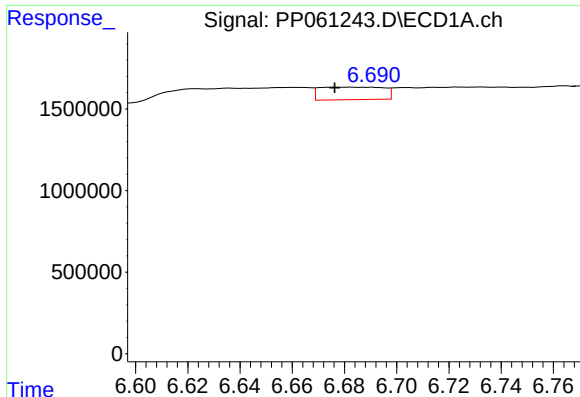
#24 AR-1248-4

R.T.: 6.662 min
Delta R.T.: 0.026 min
Response: 2909938
Conc: 38.08 ng/ml



#24 AR-1248-4

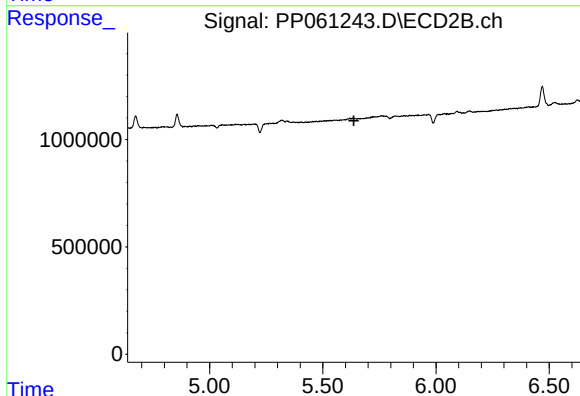
R.T.: 5.238 min
Delta R.T.: -0.004 min
Response: 40871
Conc: 0.74 ng/ml



#25 AR-1248-5

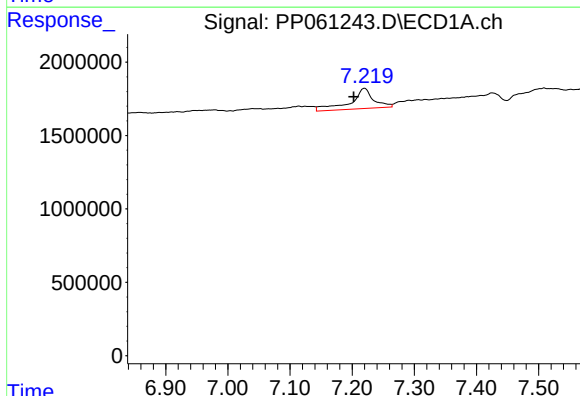
R.T.: 6.682 min
Delta R.T.: 0.006 min
Response: 1310995
Conc: 17.77 ng/ml

Instrument :
ECD_P
ClientSampleId :



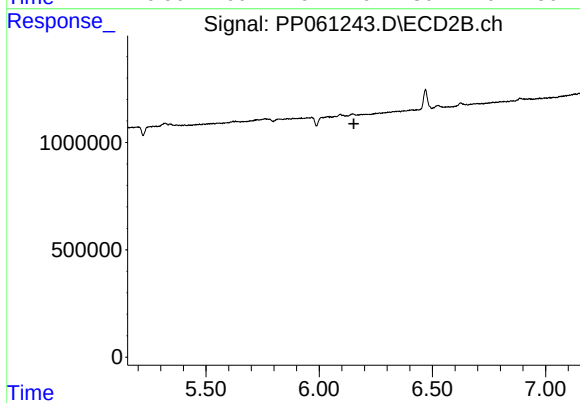
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.638 min
Response: 0
Conc: N.D.



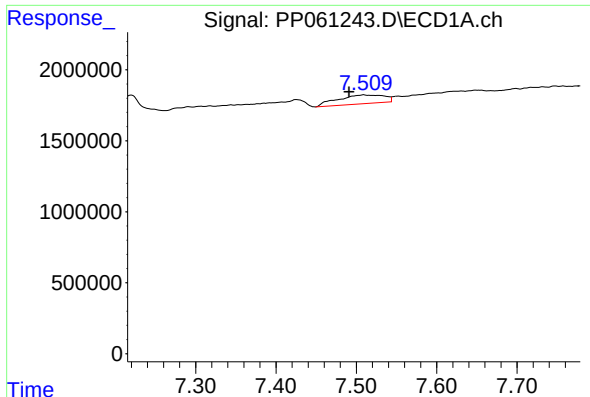
#28 AR-1254-3

R.T.: 7.220 min
Delta R.T.: 0.017 min
Response: 3560664
Conc: 29.10 ng/ml



#28 AR-1254-3

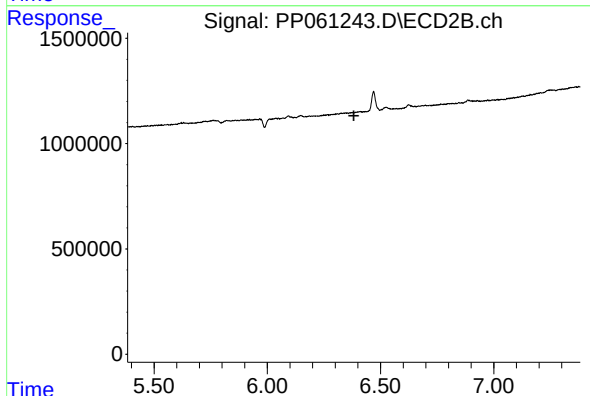
R.T.: 0.000 min
Exp R.T. : 6.153 min
Response: 0
Conc: N.D.



#29 AR-1254-4

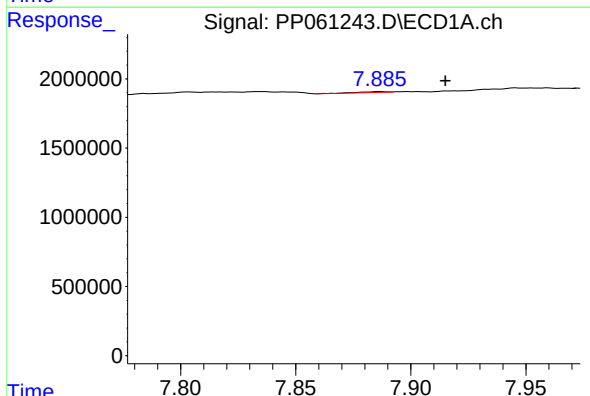
R.T.: 7.509 min
Delta R.T.: 0.018 min
Response: 2497649
Conc: 28.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



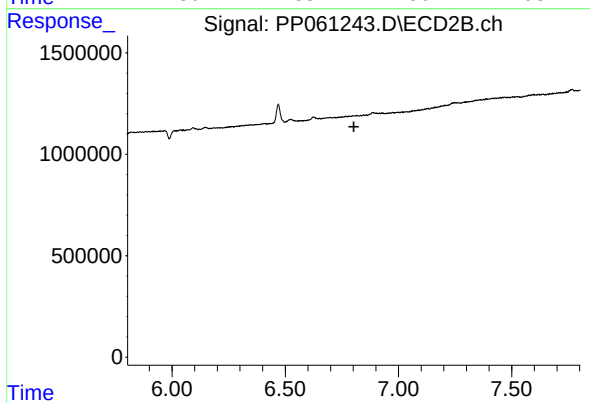
#29 AR-1254-4

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



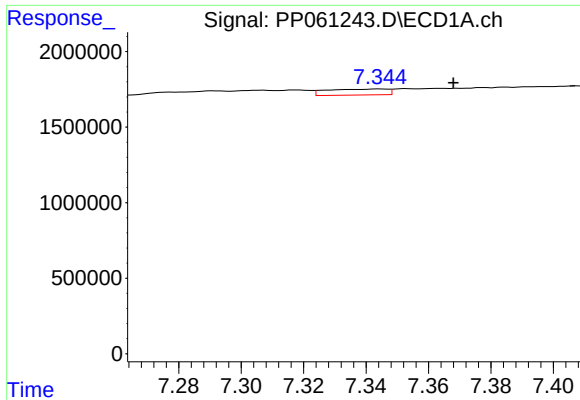
#30 AR-1254-5

R.T.: 7.887 min
Delta R.T.: -0.028 min
Response: 52073
Conc: 0.52 ng/ml



#30 AR-1254-5

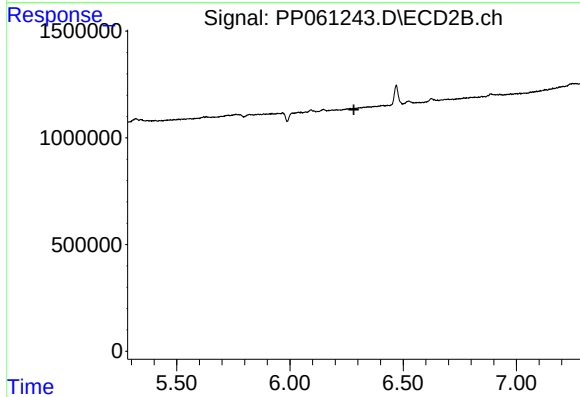
R.T.: 0.000 min
Exp R.T. : 6.803 min
Response: 0
Conc: N.D.



#31 AR-1260-1

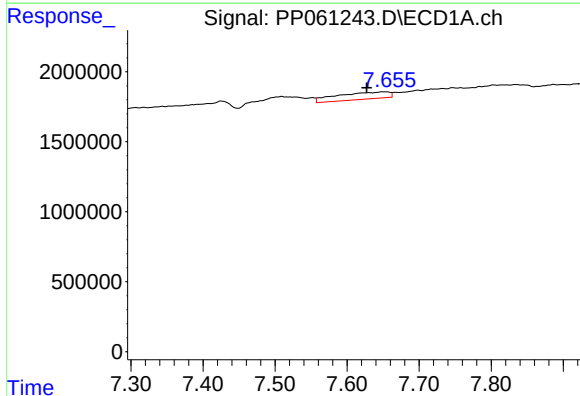
R.T.: 7.344 min
Delta R.T.: -0.024 min
Response: 533185
Conc: 5.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



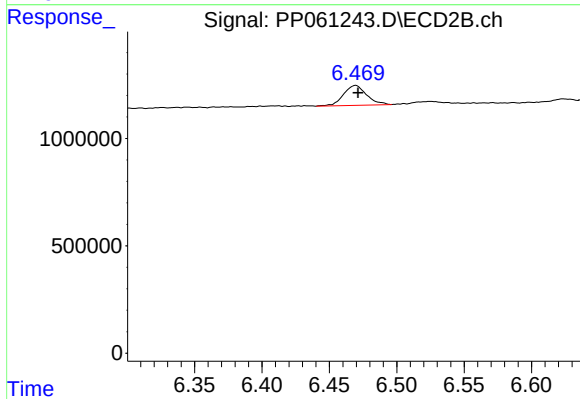
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.282 min
Response: 0
Conc: N.D.



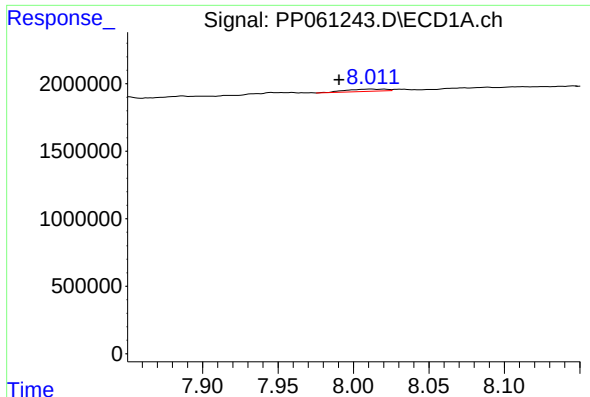
#32 AR-1260-2

R.T.: 7.655 min
Delta R.T.: 0.028 min
Response: 2521431
Conc: 23.22 ng/ml



#32 AR-1260-2

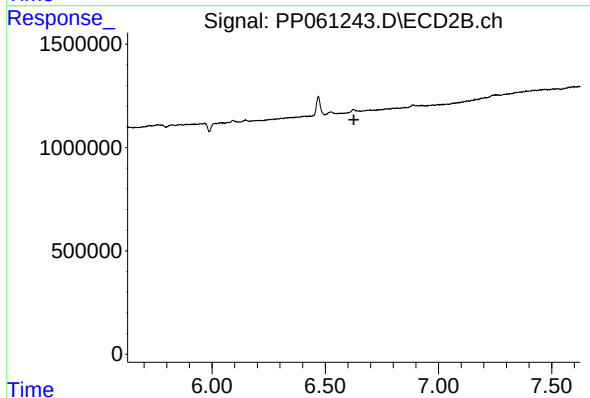
R.T.: 6.470 min
Delta R.T.: -0.002 min
Response: 1105245
Conc: 11.22 ng/ml



#33 AR-1260-3

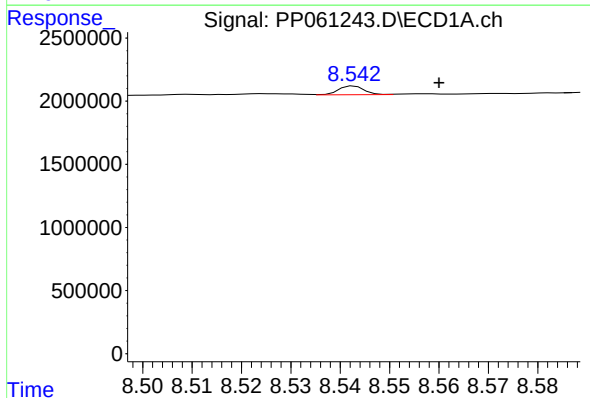
R.T.: 8.012 min
Delta R.T.: 0.022 min
Response: 318048
Conc: 4.58 ng/ml

Instrument :
ECD_P
ClientSampleId :



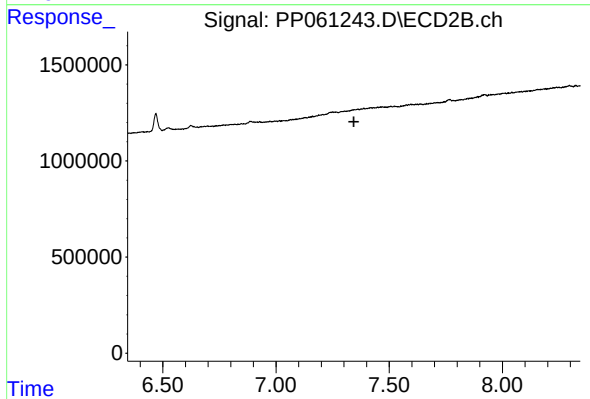
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.626 min
Response: 0
Conc: N.D.



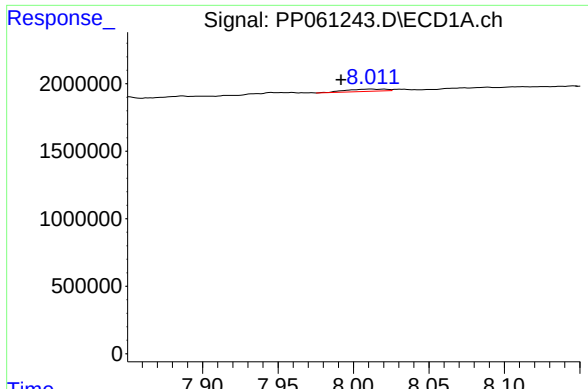
#35 AR-1260-5

R.T.: 8.543 min
Delta R.T.: -0.017 min
Response: 253249
Conc: 1.57 ng/ml



#35 AR-1260-5

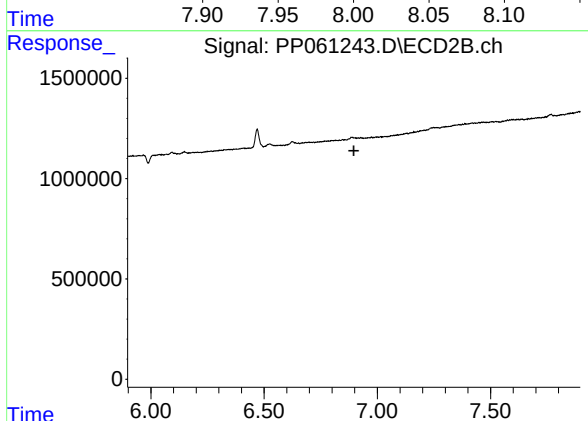
R.T.: 0.000 min
Exp R.T. : 7.344 min
Response: 0
Conc: N.D.



#36 AR-1262-1

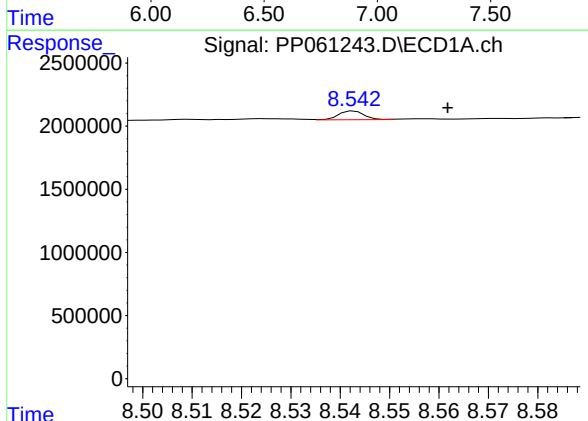
R.T.: 8.012 min
Delta R.T.: 0.020 min
Response: 318048
Conc: 2.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



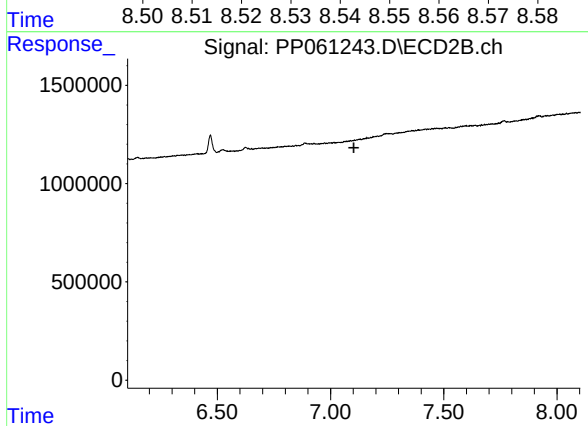
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.896 min
Response: 0
Conc: N.D.



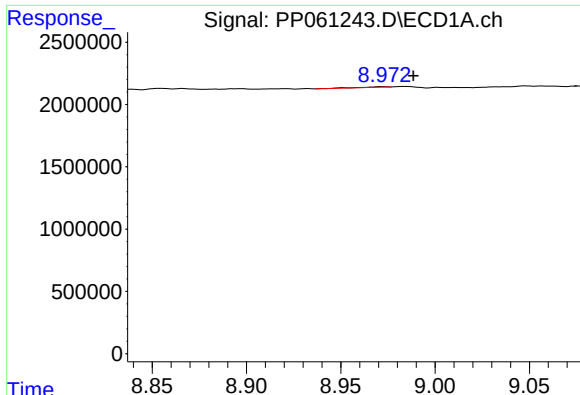
#37 AR-1262-2

R.T.: 8.543 min
Delta R.T.: -0.019 min
Response: 253249
Conc: 1.14 ng/ml



#37 AR-1262-2

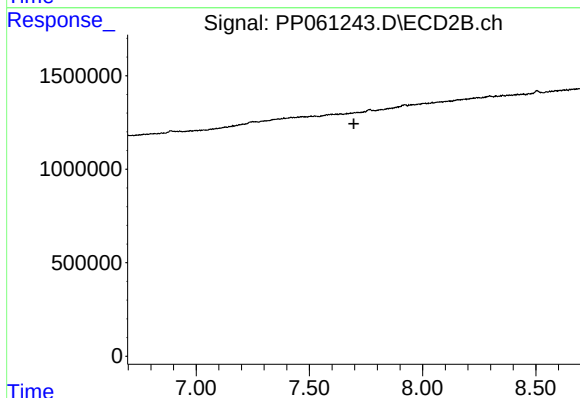
R.T.: 0.000 min
Exp R.T. : 7.103 min
Response: 0
Conc: N.D.



#39 AR-1262-4

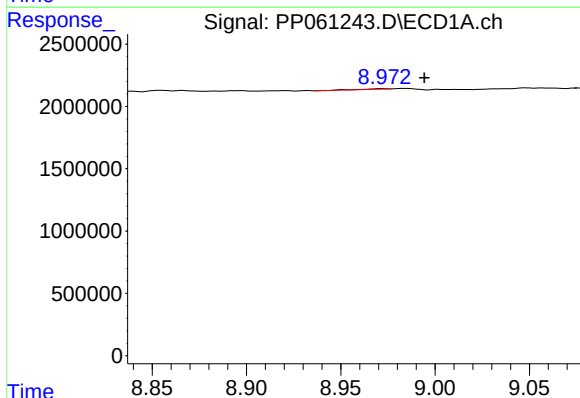
R.T.: 8.972 min
Delta R.T.: -0.016 min
Response: 47688
Conc: 0.42 ng/ml

Instrument :
ECD_P
ClientSampleId :



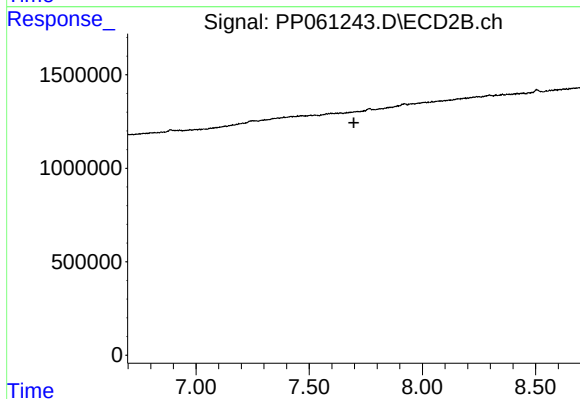
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.696 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.972 min
Delta R.T.: -0.022 min
Response: 47688
Conc: 0.20 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.697 min
Response: 0
Conc: N.D.