

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121223\
 Data File : PP062434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Dec 2023 00:55
 Operator : YP\AJ
 Sample : 05760-05
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SLAB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 13 02:00:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Dec 12 05:13:02 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...	4.432	3.718	34233068	51806295	20.407	16.882
2)	SA Decachlor...	10.204	8.832	29006961	57049480	27.758	24.772
Target Compounds							
3)	L1 AR-1016-1	0.000	4.837	0	387202	N.D.	4.205 #
4)	L1 AR-1016-2	0.000	4.837	0	387202	N.D.	2.936 #
8)	L2 AR-1221-1	4.642	0.000	11181349	0	556.141	N.D. #
9)	L2 AR-1221-2	4.739	4.007f	431739	17521736	37.783	615.383 #
10)	L2 AR-1221-3	4.822f	4.101	428033	805680	9.762	9.858
11)	L3 AR-1232-1	4.822f	4.101	428033	805680	11.895	12.599
12)	L3 AR-1232-2	0.000	4.837	0	387202	N.D.	6.688 #
16)	L4 AR-1242-1	0.000	4.837	0	387202	N.D.	5.159 #
17)	L4 AR-1242-2	0.000	4.837	0	387202	N.D.	3.627 #
20)	L4 AR-1242-5	0.000	5.646	0	706520	N.D.	10.133 #
21)	L5 AR-1248-1	0.000	4.837	0	387202	N.D.	6.977 #
25)	L5 AR-1248-5	0.000	5.646	0	706520	N.D.	5.094 #
26)	L6 AR-1254-1	0.000	5.646	0	706520	N.D.	4.430 #
27)	L6 AR-1254-2	6.683	5.826f	907754	288984	8.612	2.042 #
28)	L6 AR-1254-3	7.050	6.213	440452	1040965	4.068	4.696
29)	L6 AR-1254-4	7.336	6.434	428779	703112	6.678	6.378
30)	L6 AR-1254-5	7.758	6.860	528456	615505	7.208	3.317 #
31)	L7 AR-1260-1	7.218	6.338	126881	534664	1.606	3.304 #
32)	L7 AR-1260-2	7.473	6.526	506750	605847	5.924	3.326 #
33)	L7 AR-1260-3	7.838	6.685	218387	869700	3.299	4.832 #
34)	L7 AR-1260-4	8.045f	7.139f	489863	107716	6.666	0.737 #
35)	L7 AR-1260-5	8.383	7.401	325945	361900	2.770	1.251 #
36)	L8 AR-1262-1	7.893	0.000	136136	0	3.382	N.D. #
37)	L8 AR-1262-2	8.383	7.139f	325945	107716	2.497	0.596 #
39)	L8 AR-1262-4	8.791	7.740f	340657	857268	5.026	3.640 #
42)	L9 AR-1268-2	8.791	7.740f	340657	857268	2.392	2.409
45)	L9 AR-1268-5	0.000	8.562	0	625483	N.D.	0.727 #

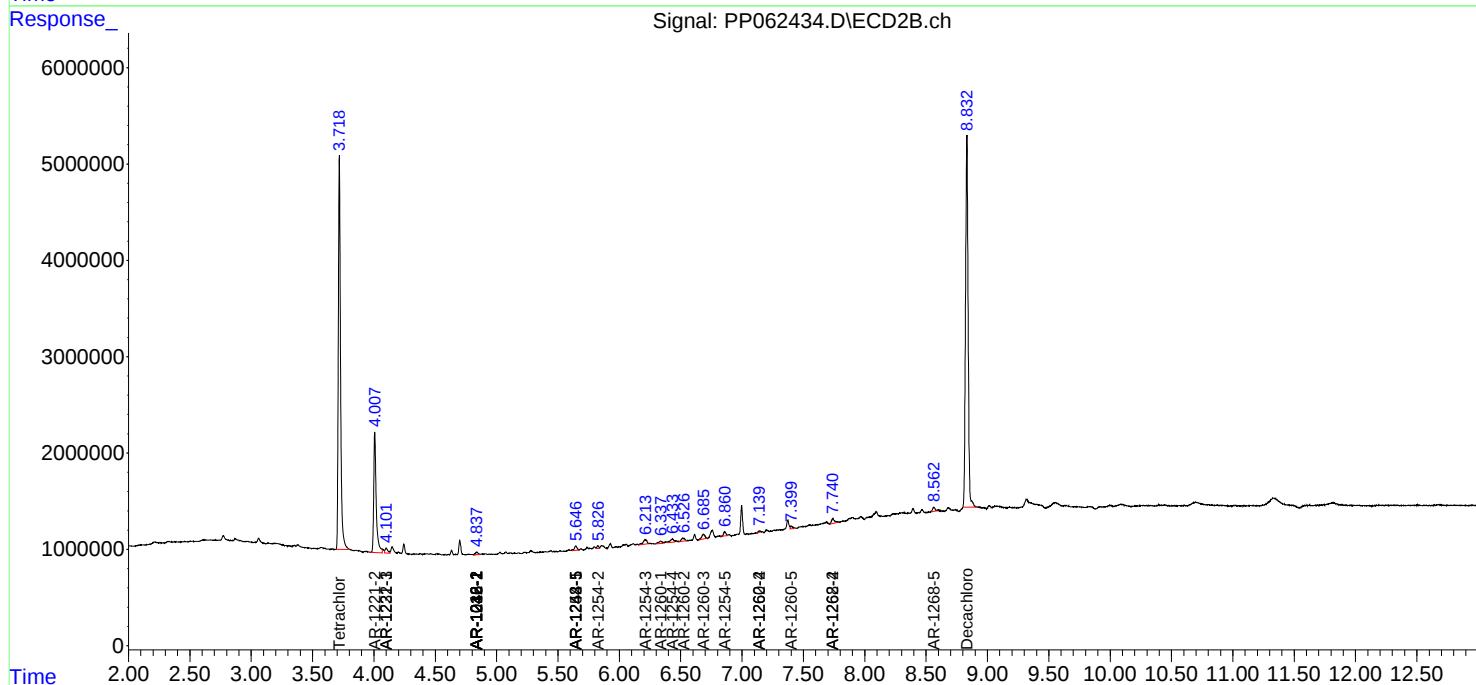
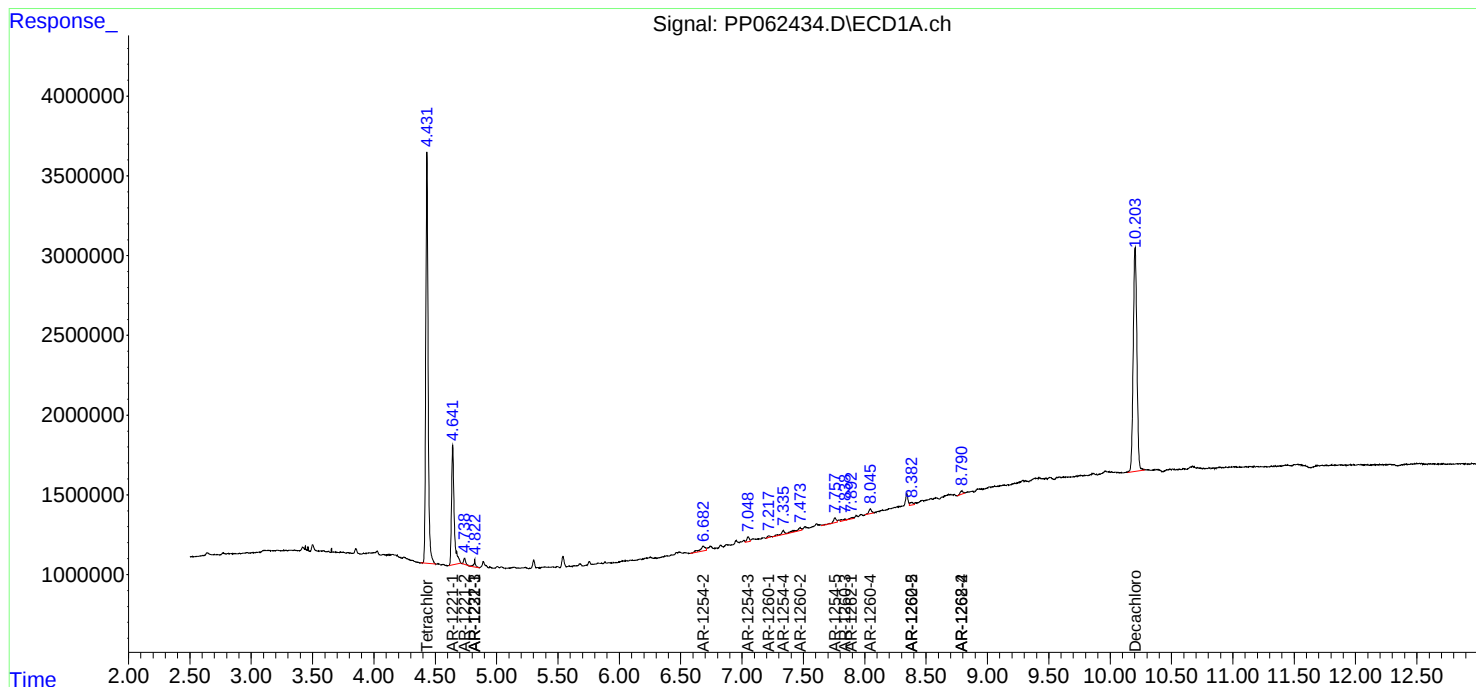
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

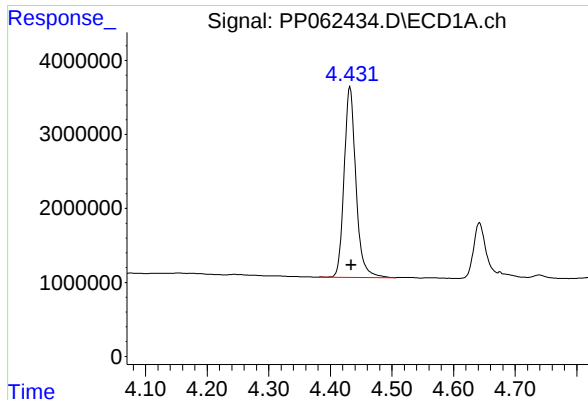
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121223\
Data File : PP062434.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Dec 2023 00:55
Operator : YP\AJ
Sample : 05760-05
Misc :
ALS Vial : 33 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
SLAB

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 13 02:00:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121123.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Dec 12 05:13:02 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

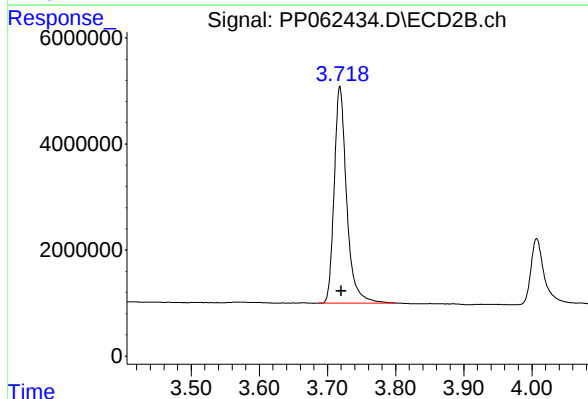




#1 Tetrachloro-m-xylene

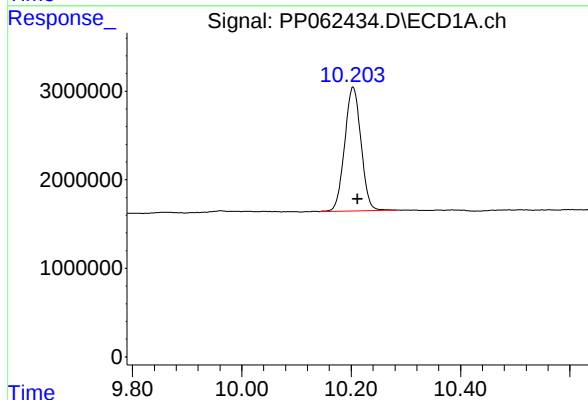
R.T.: 4.432 min
Delta R.T.: -0.002 min
Response: 34233068
Conc: 20.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
SLAB



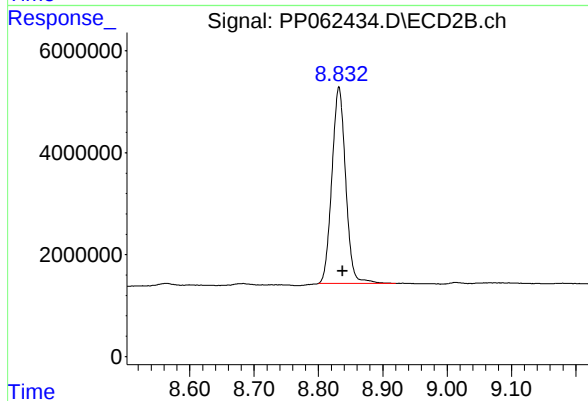
#1 Tetrachloro-m-xylene

R.T.: 3.718 min
Delta R.T.: -0.002 min
Response: 51806295
Conc: 16.88 ng/ml



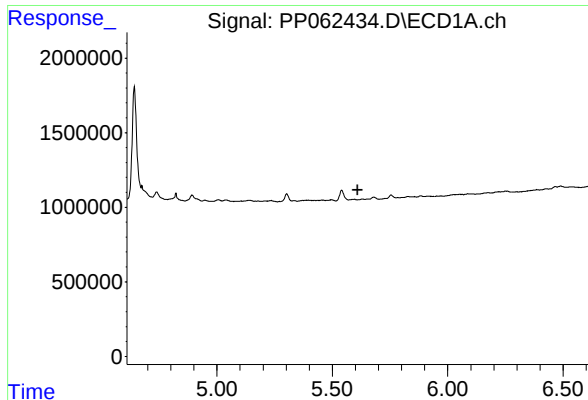
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: -0.009 min
Response: 29006961
Conc: 27.76 ng/ml



#2 Decachlorobiphenyl

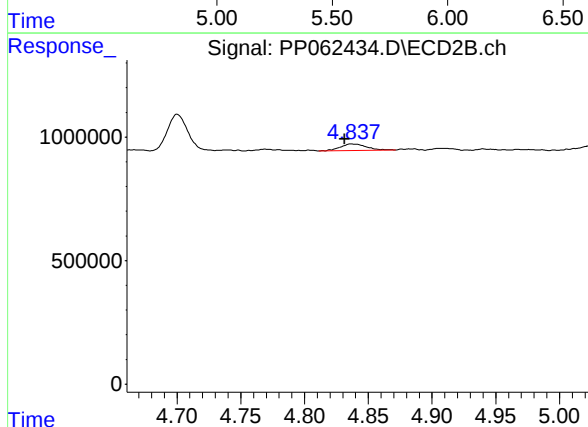
R.T.: 8.832 min
Delta R.T.: -0.006 min
Response: 57049480
Conc: 24.77 ng/ml



#3 AR-1016-1

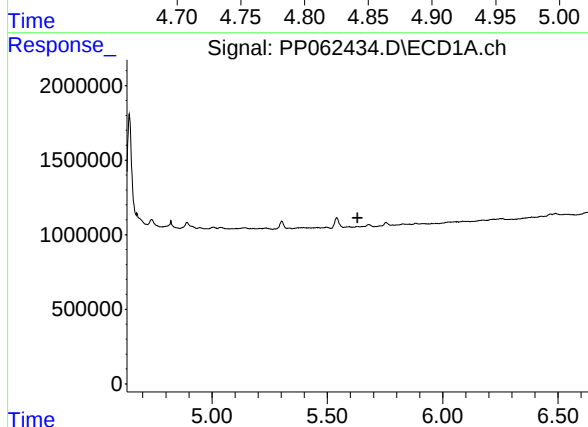
R.T.: 0.000 min
Exp R.T.: 5.609 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SLAB



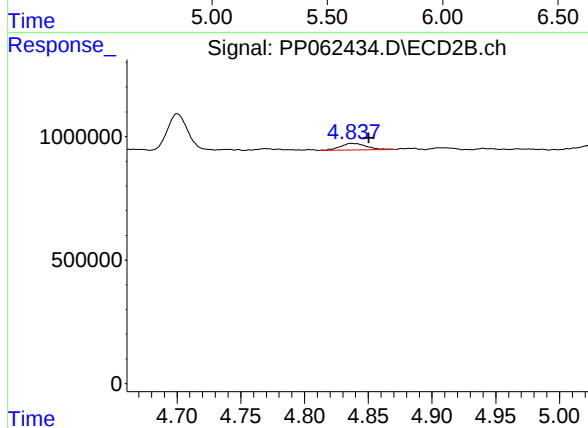
#3 AR-1016-1

R.T.: 4.837 min
Delta R.T.: 0.005 min
Response: 387202
Conc: 4.20 ng/ml



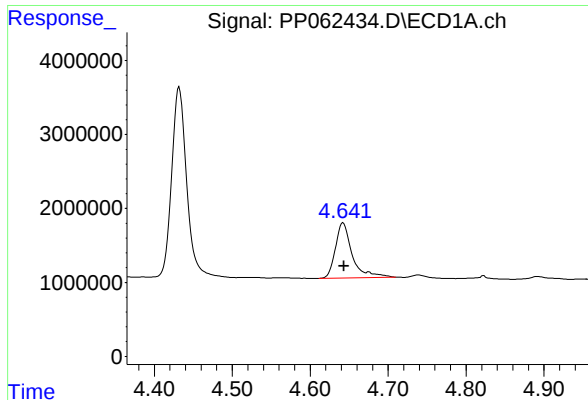
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.631 min
Response: 0
Conc: N.D.



#4 AR-1016-2

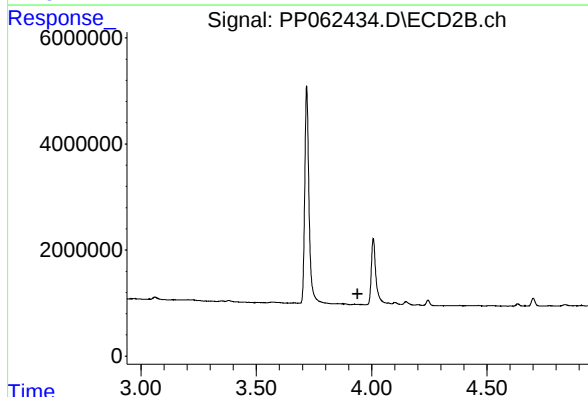
R.T.: 4.837 min
Delta R.T.: -0.014 min
Response: 387202
Conc: 2.94 ng/ml



#8 AR-1221-1

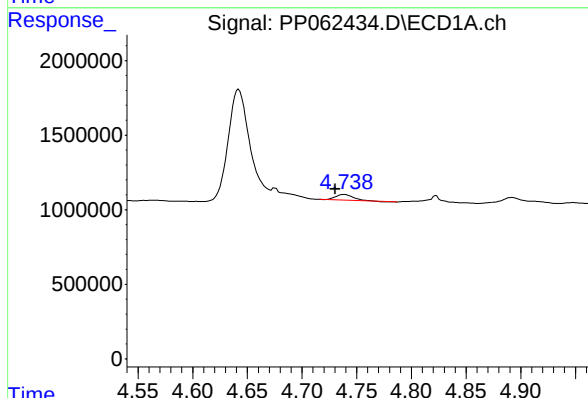
R.T.: 4.642 min
Delta R.T.: -0.002 min
Response: 11181349
Conc: 556.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
SLAB



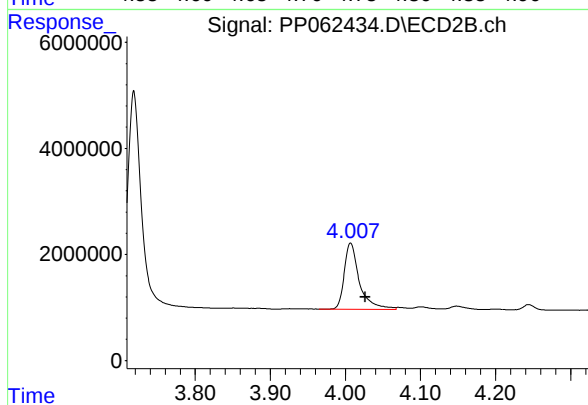
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 3.939 min
Response: 0
Conc: N.D.



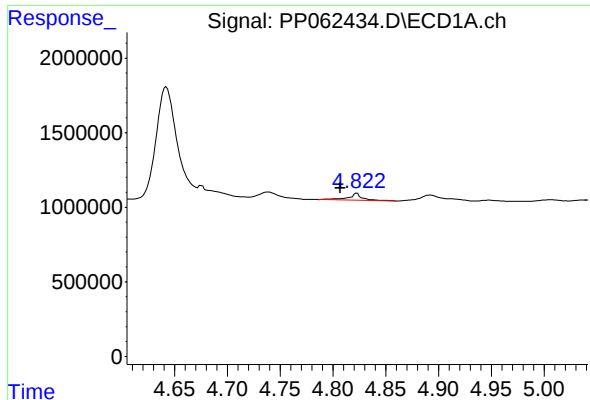
#9 AR-1221-2

R.T.: 4.739 min
Delta R.T.: 0.008 min
Response: 431739
Conc: 37.78 ng/ml



#9 AR-1221-2

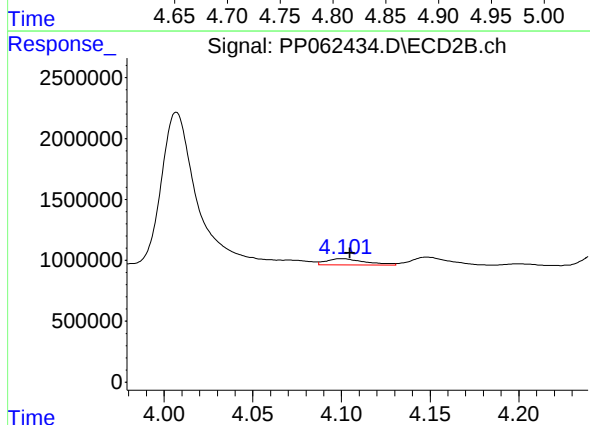
R.T.: 4.007 min
Delta R.T.: -0.019 min
Response: 17521736
Conc: 615.38 ng/ml



#10 AR-1221-3

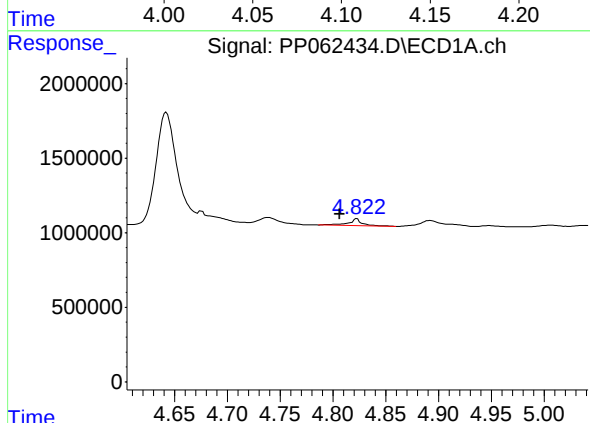
R.T.: 4.822 min
Delta R.T.: 0.016 min
Response: 428033
Conc: 9.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
SLAB



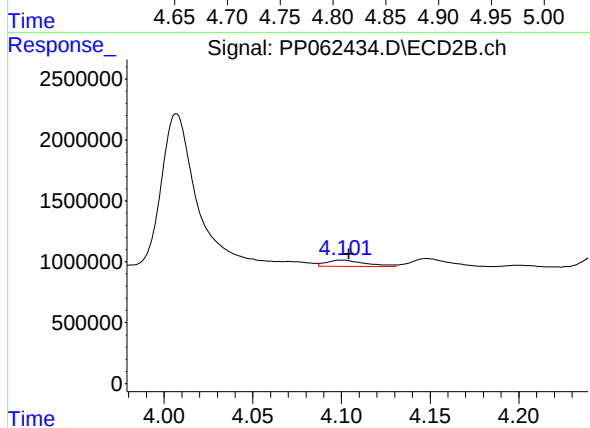
#10 AR-1221-3

R.T.: 4.101 min
Delta R.T.: -0.004 min
Response: 805680
Conc: 9.86 ng/ml



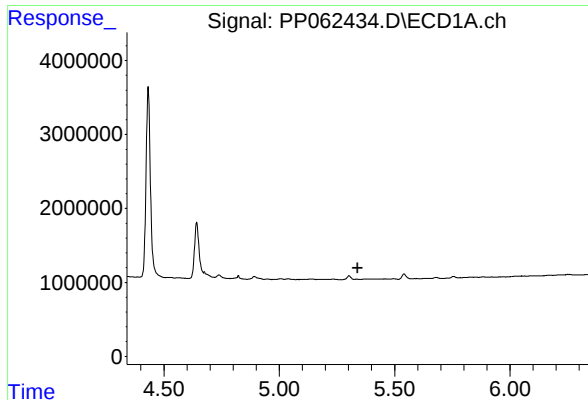
#11 AR-1232-1

R.T.: 4.822 min
Delta R.T.: 0.016 min
Response: 428033
Conc: 11.89 ng/ml



#11 AR-1232-1

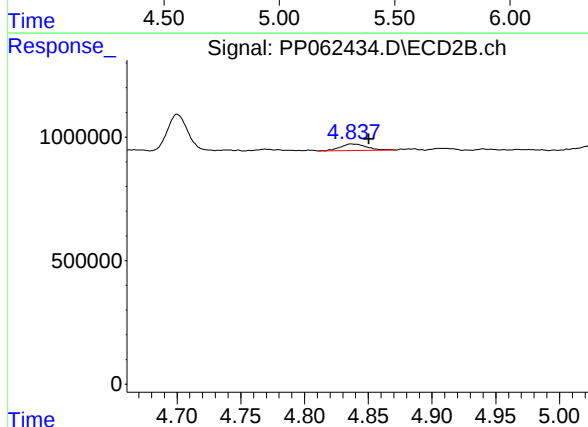
R.T.: 4.101 min
Delta R.T.: -0.003 min
Response: 805680
Conc: 12.60 ng/ml



#12 AR-1232-2

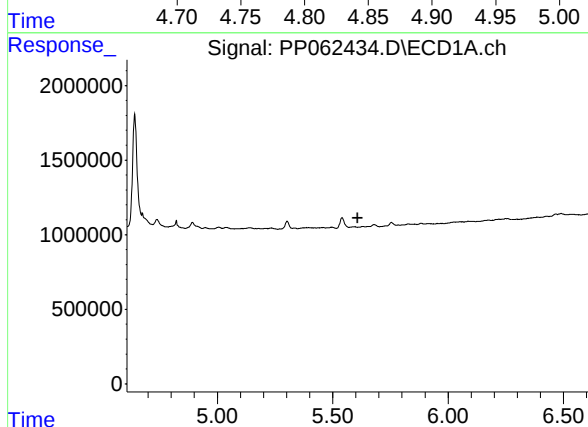
R.T.: 0.000 min
Exp R.T.: 5.338 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SLAB



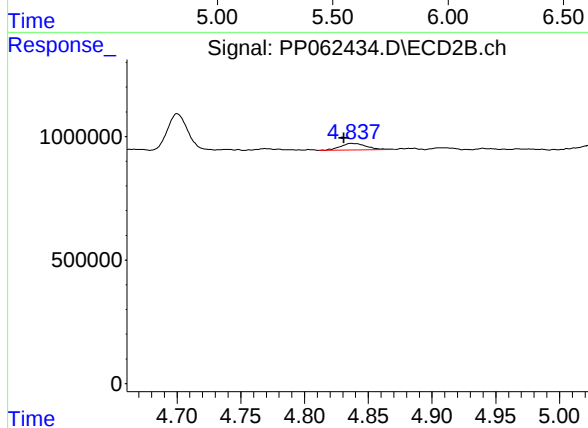
#12 AR-1232-2

R.T.: 4.837 min
Delta R.T.: -0.014 min
Response: 387202
Conc: 6.69 ng/ml



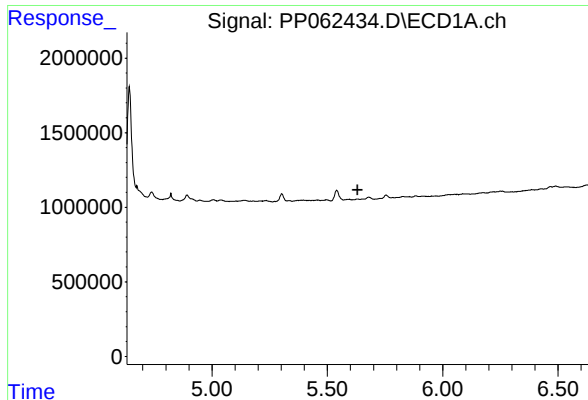
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 5.608 min
Response: 0
Conc: N.D.



#16 AR-1242-1

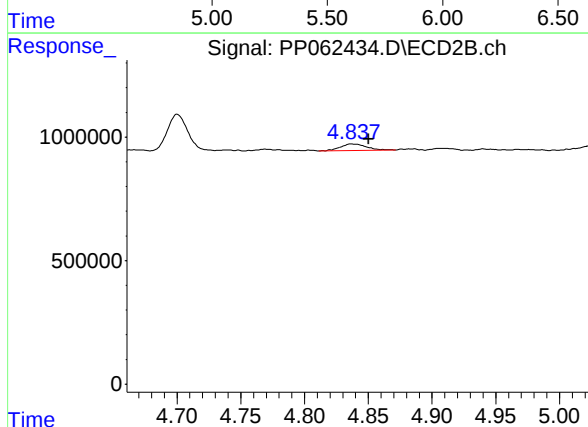
R.T.: 4.837 min
Delta R.T.: 0.006 min
Response: 387202
Conc: 5.16 ng/ml



#17 AR-1242-2

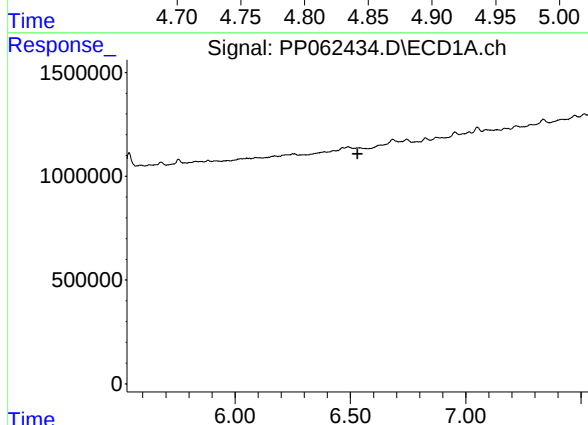
R.T.: 0.000 min
Exp R.T.: 5.630 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SLAB



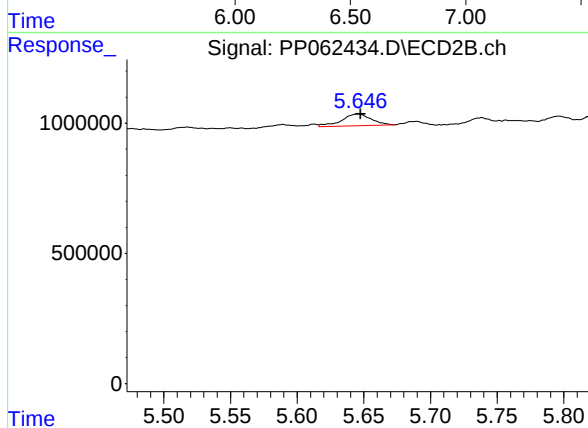
#17 AR-1242-2

R.T.: 4.837 min
Delta R.T.: -0.013 min
Response: 387202
Conc: 3.63 ng/ml



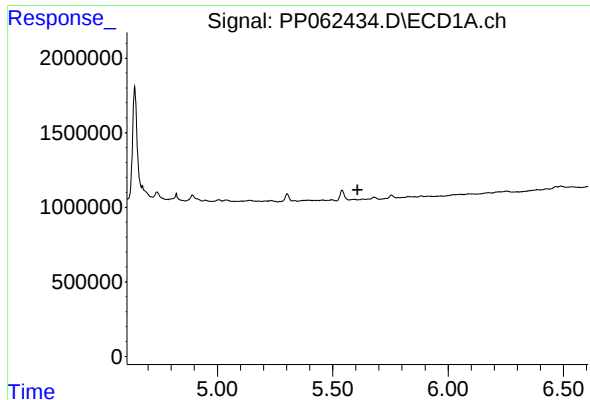
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.532 min
Response: 0
Conc: N.D.



#20 AR-1242-5

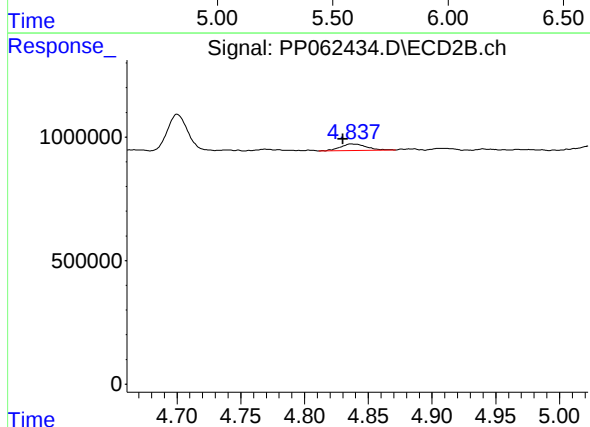
R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 706520
Conc: 10.13 ng/ml



#21 AR-1248-1

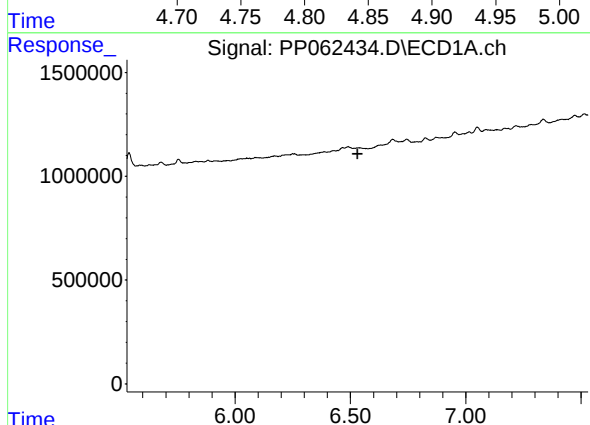
R.T.: 0.000 min
Exp R.T.: 5.608 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SLAB



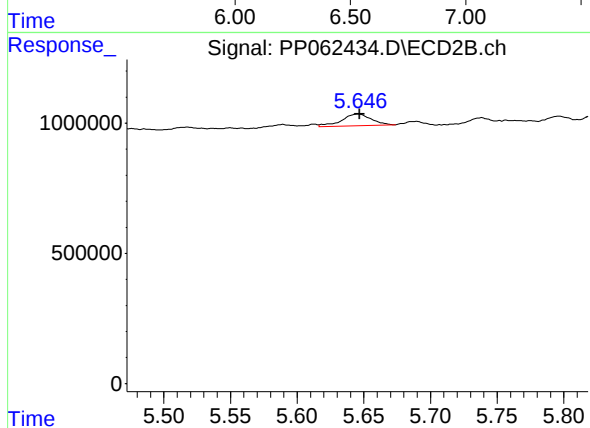
#21 AR-1248-1

R.T.: 4.837 min
Delta R.T.: 0.007 min
Response: 387202
Conc: 6.98 ng/ml



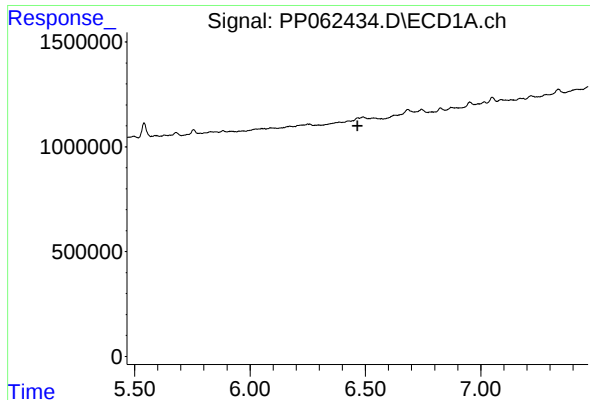
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.531 min
Response: 0
Conc: N.D.



#25 AR-1248-5

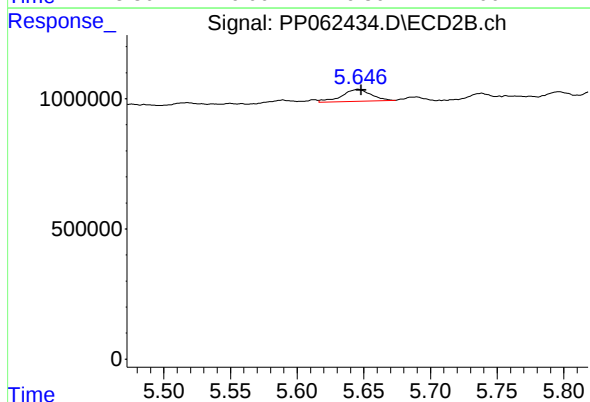
R.T.: 5.646 min
Delta R.T.: -0.001 min
Response: 706520
Conc: 5.09 ng/ml



#26 AR-1254-1

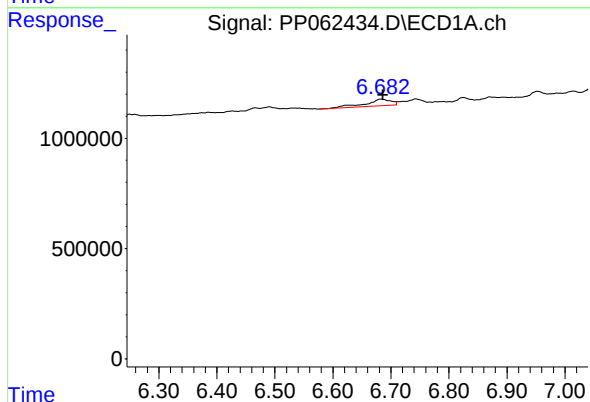
R.T.: 0.000 min
Exp R.T.: 6.466 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SLAB



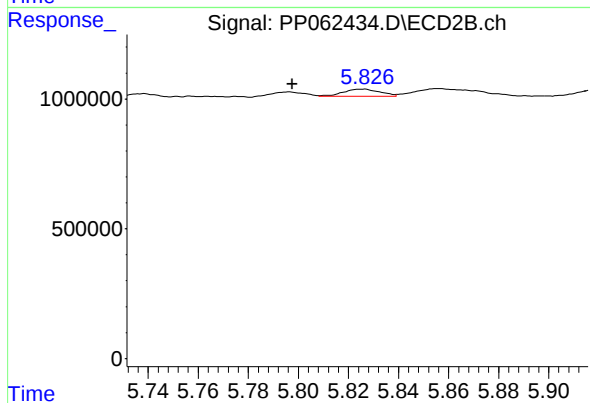
#26 AR-1254-1

R.T.: 5.646 min
Delta R.T.: -0.002 min
Response: 706520
Conc: 4.43 ng/ml



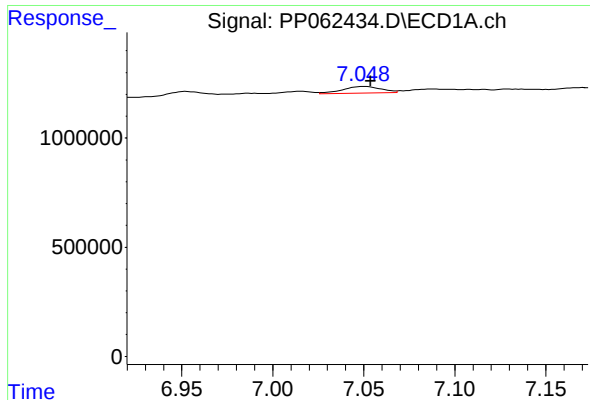
#27 AR-1254-2

R.T.: 6.683 min
Delta R.T.: -0.003 min
Response: 907754
Conc: 8.61 ng/ml



#27 AR-1254-2

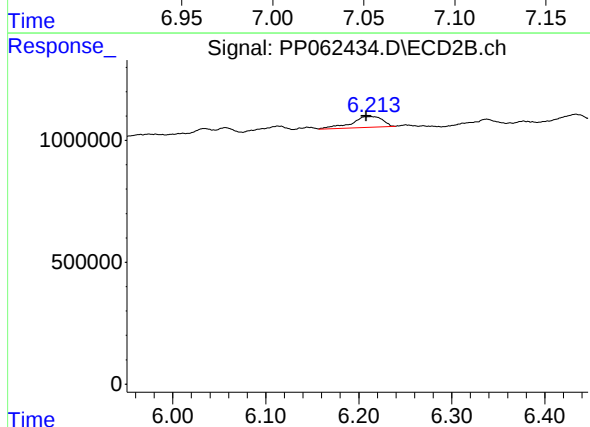
R.T.: 5.826 min
Delta R.T.: 0.029 min
Response: 288984
Conc: 2.04 ng/ml



#28 AR-1254-3

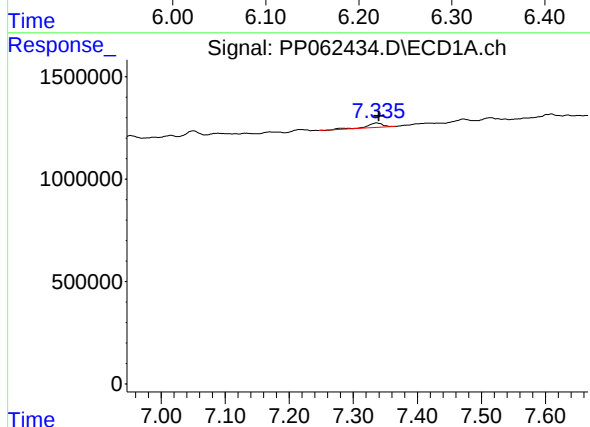
R.T.: 7.050 min
Delta R.T.: -0.004 min
Response: 440452
Conc: 4.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
SLAB



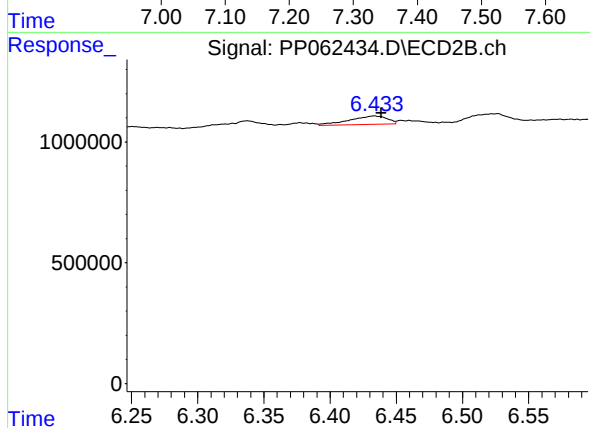
#28 AR-1254-3

R.T.: 6.213 min
Delta R.T.: 0.005 min
Response: 1040965
Conc: 4.70 ng/ml



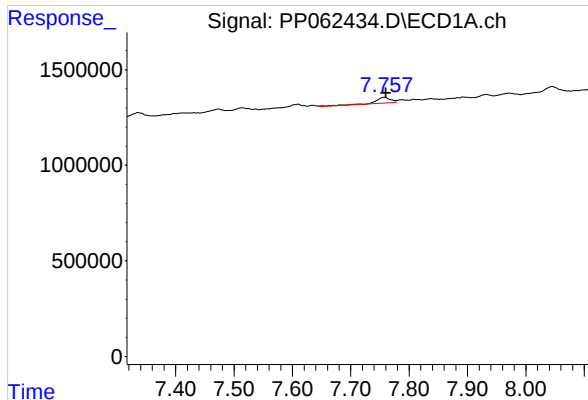
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: -0.004 min
Response: 428779
Conc: 6.68 ng/ml



#29 AR-1254-4

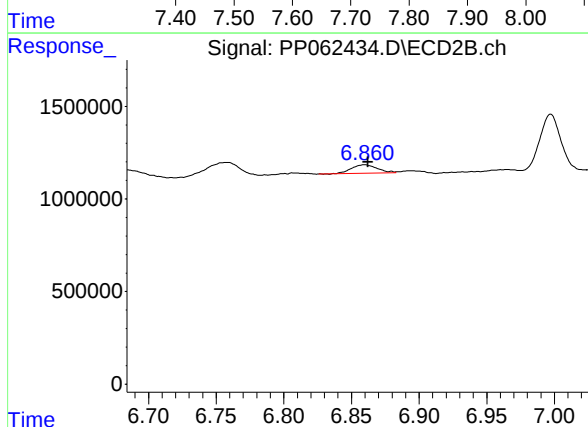
R.T.: 6.434 min
Delta R.T.: -0.005 min
Response: 703112
Conc: 6.38 ng/ml



#30 AR-1254-5

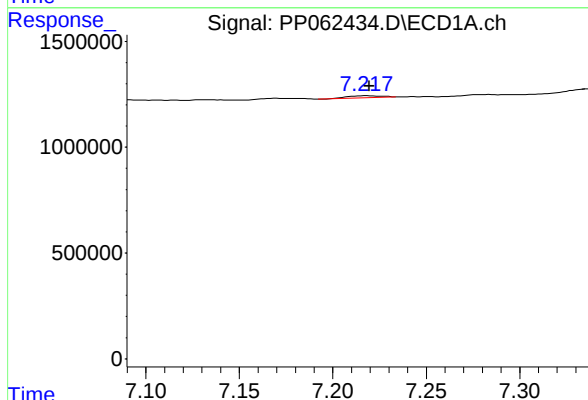
R.T.: 7.758 min
Delta R.T.: -0.003 min
Response: 528456
Conc: 7.21 ng/ml

Instrument :
ECD_P
ClientSampleId :
SLAB



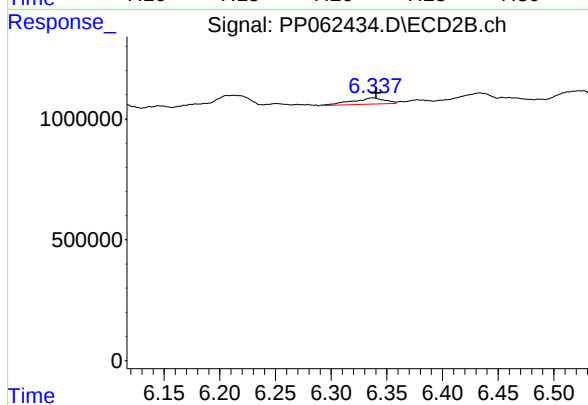
#30 AR-1254-5

R.T.: 6.860 min
Delta R.T.: -0.002 min
Response: 615505
Conc: 3.32 ng/ml



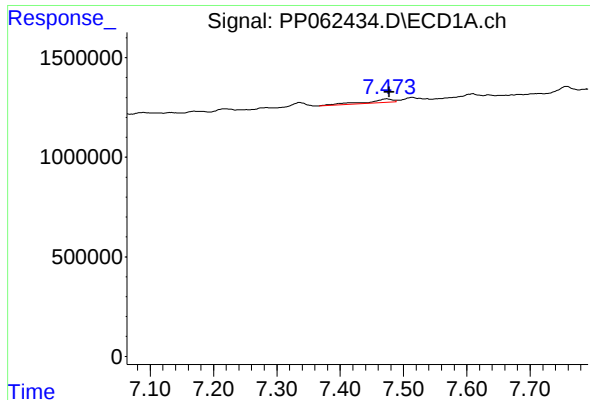
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 126881
Conc: 1.61 ng/ml



#31 AR-1260-1

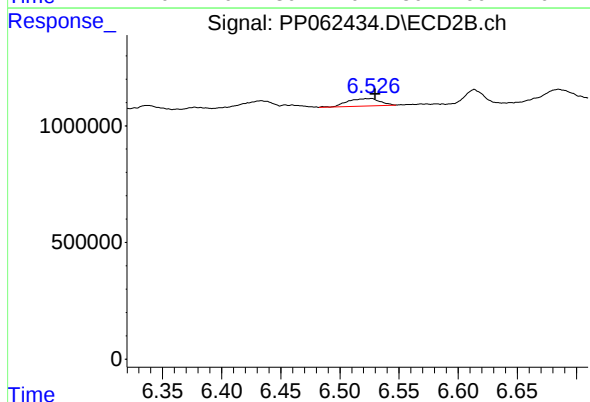
R.T.: 6.338 min
Delta R.T.: -0.003 min
Response: 534664
Conc: 3.30 ng/ml



#32 AR-1260-2

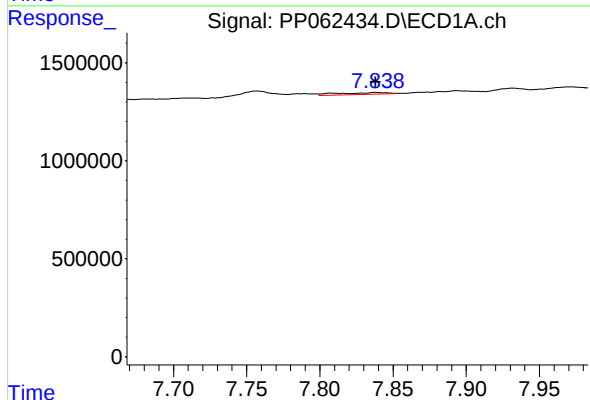
R.T.: 7.473 min
Delta R.T.: -0.004 min
Response: 506750
Conc: 5.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
SLAB



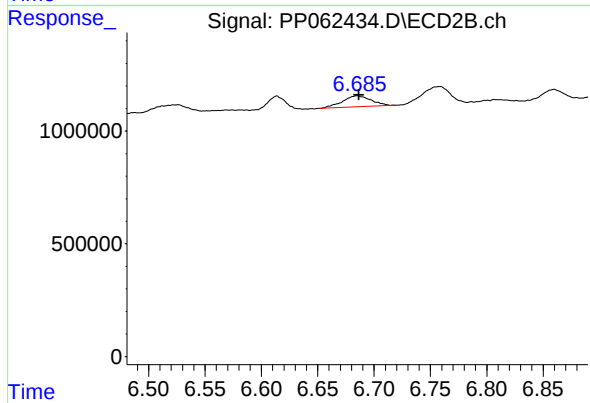
#32 AR-1260-2

R.T.: 6.526 min
Delta R.T.: -0.003 min
Response: 605847
Conc: 3.33 ng/ml



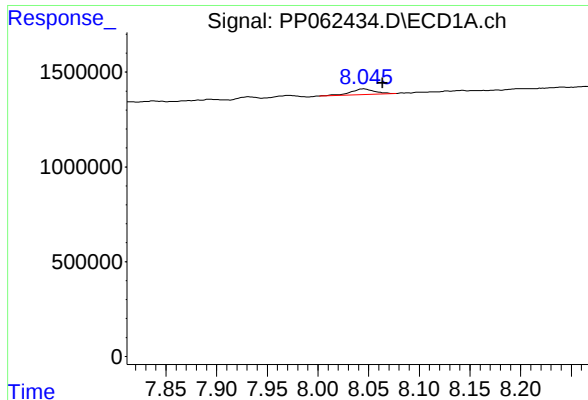
#33 AR-1260-3

R.T.: 7.838 min
Delta R.T.: 0.000 min
Response: 218387
Conc: 3.30 ng/ml



#33 AR-1260-3

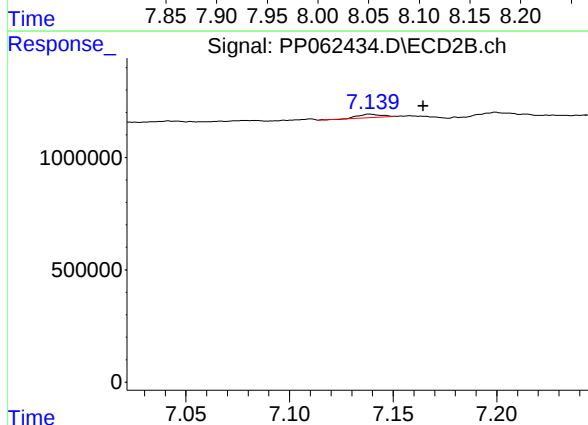
R.T.: 6.685 min
Delta R.T.: -0.002 min
Response: 869700
Conc: 4.83 ng/ml



#34 AR-1260-4

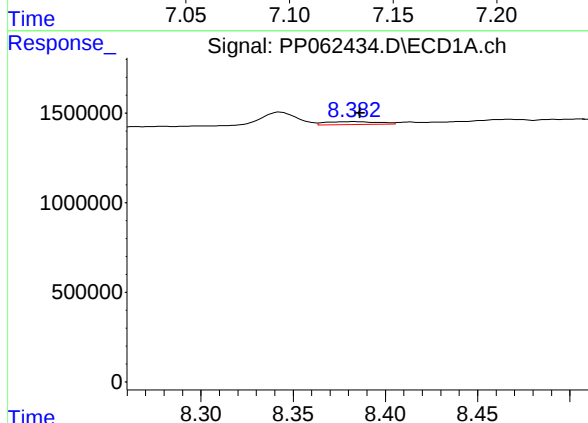
R.T.: 8.045 min
Delta R.T.: -0.019 min
Response: 489863
Conc: 6.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
SLAB



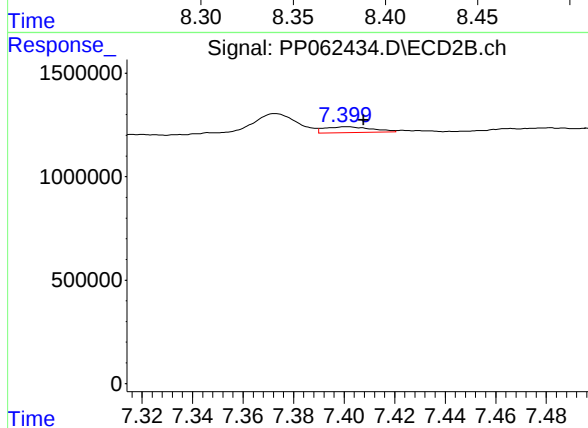
#34 AR-1260-4

R.T.: 7.139 min
Delta R.T.: -0.026 min
Response: 107716
Conc: 0.74 ng/ml



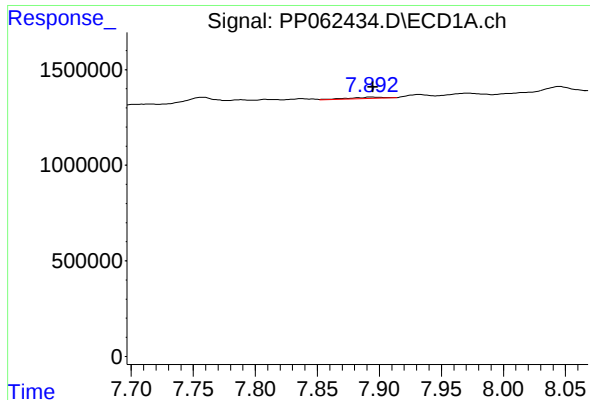
#35 AR-1260-5

R.T.: 8.383 min
Delta R.T.: -0.003 min
Response: 325945
Conc: 2.77 ng/ml



#35 AR-1260-5

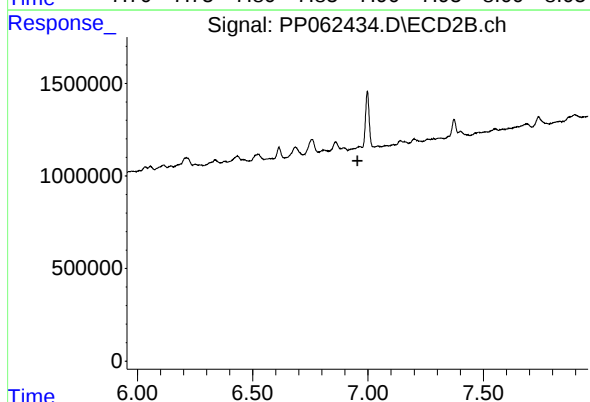
R.T.: 7.401 min
Delta R.T.: -0.007 min
Response: 361900
Conc: 1.25 ng/ml



#36 AR-1262-1

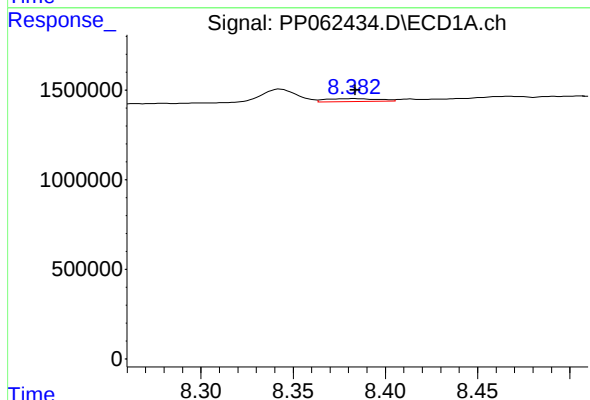
R.T.: 7.893 min
Delta R.T.: -0.002 min
Response: 136136
Conc: 3.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
SLAB



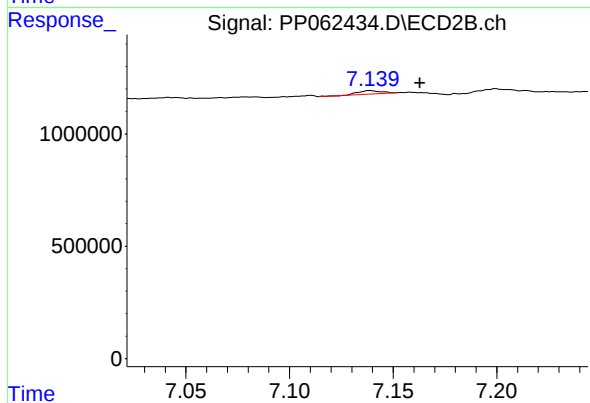
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.954 min
Response: 0
Conc: N.D.



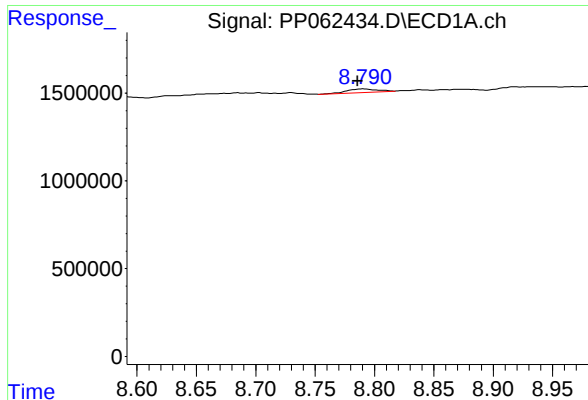
#37 AR-1262-2

R.T.: 8.383 min
Delta R.T.: 0.000 min
Response: 325945
Conc: 2.50 ng/ml



#37 AR-1262-2

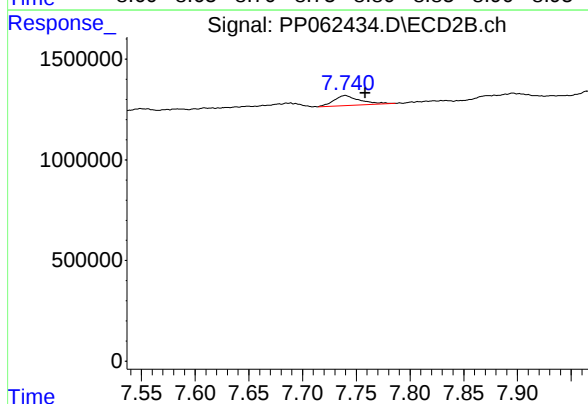
R.T.: 7.139 min
Delta R.T.: -0.024 min
Response: 107716
Conc: 0.60 ng/ml



#39 AR-1262-4

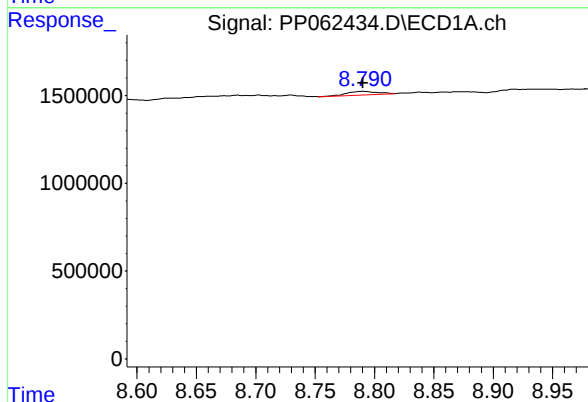
R.T.: 8.791 min
Delta R.T.: 0.005 min
Response: 340657
Conc: 5.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
SLAB



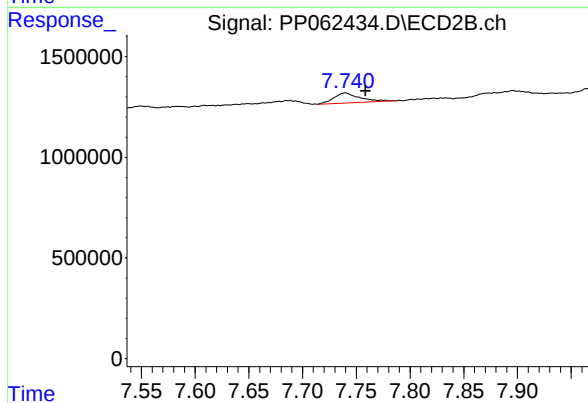
#39 AR-1262-4

R.T.: 7.740 min
Delta R.T.: -0.018 min
Response: 857268
Conc: 3.64 ng/ml



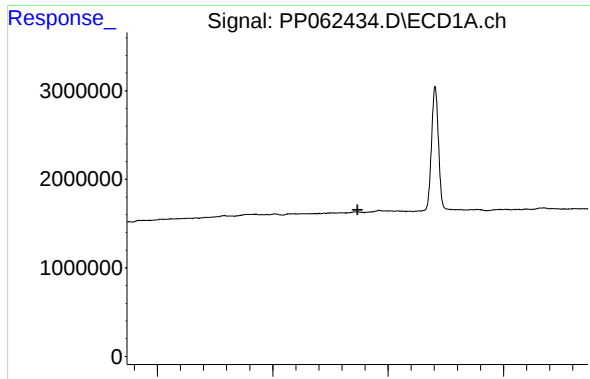
#42 AR-1268-2

R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 340657
Conc: 2.39 ng/ml



#42 AR-1268-2

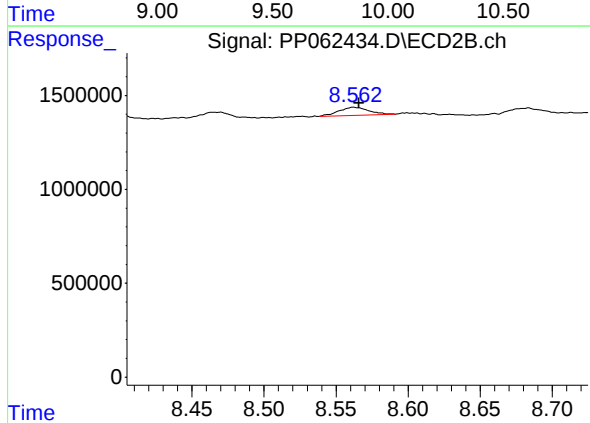
R.T.: 7.740 min
Delta R.T.: -0.019 min
Response: 857268
Conc: 2.41 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
SLAB



#45 AR-1268-5

R.T.: 8.562 min
Delta R.T.: -0.004 min
Response: 625483
Conc: 0.73 ng/ml