

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052924\New folder\
 Data File : PP065326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2024 20:25
 Operator : YP\AJ
 Sample : P2652-05
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WIPE-5

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 08:07:11 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...	4.468	3.750	35136759	32129728	22.262	21.165
2)	SA Decachlor...	10.205	8.815	34658221	31029760	26.654	23.541
Target Compounds							
3)	L1 AR-1016-1	5.631	0.000	2985676	0	62.829	N.D. #
4)	L1 AR-1016-2	5.668	0.000	2532728	0	33.721	N.D. #
5)	L1 AR-1016-3	5.730	0.000	470816	0	9.700	N.D. #
7)	L1 AR-1016-5	0.000	5.330f	0	2220737	N.D.	55.514 #
8)	L2 AR-1221-1	4.672	0.000	20614	0	1.028	N.D. #
9)	L2 AR-1221-2	4.775	4.054	468267	632752	31.101	42.108 #
10)	L2 AR-1221-3	4.841	0.000	169496	0	3.721	N.D. #
11)	L3 AR-1232-1	4.841	0.000	169496	0	4.500	N.D. #
12)	L3 AR-1232-2	5.380	0.000	2055376	0	96.490	N.D. #
13)	L3 AR-1232-3	5.668	0.000	2532728	0	69.560	N.D. #
15)	L3 AR-1232-5	0.000	5.330f	0	2220737	N.D.	122.973 #
16)	L4 AR-1242-1	5.631	0.000	2985676	0	72.346	N.D. #
17)	L4 AR-1242-2	5.668	0.000	2532728	0	39.264	N.D. #
18)	L4 AR-1242-3	5.730	0.000	470816	0	11.248	N.D. #
20)	L4 AR-1242-5	6.566	0.000	6217352	0	195.521	N.D. #
21)	L5 AR-1248-1	5.631	0.000	2985676	0	89.956	N.D. #
24)	L5 AR-1248-4	6.513	5.330f	1110847	2220737	20.286	40.218 #
25)	L5 AR-1248-5	6.566	5.704	6217352	612680	115.480	12.759 #
26)	L6 AR-1254-1	6.491	0.000	1631541	0	26.425	N.D. #
27)	L6 AR-1254-2	6.723f	0.000	262518	0	2.861	N.D. #
28)	L6 AR-1254-3	7.078	0.000	760778	0	8.178	N.D. #
29)	L6 AR-1254-4	7.368	0.000	464644	0	7.665	N.D. #
33)	L7 AR-1260-3	7.867	0.000	87191	0	1.456	N.D. #
34)	L7 AR-1260-4	8.075	0.000	344455	0	5.117	N.D. #
36)	L8 AR-1262-1	7.933f	6.994f	247089	1199772	6.433	26.100 #
38)	L8 AR-1262-3	0.000	7.726f	0	423552	N.D.	6.218 #
39)	L8 AR-1262-4	8.789	0.000	311654	0	3.661	N.D. #
41)	L9 AR-1268-1	0.000	7.726f	0	423552	N.D.	2.294 #
42)	L9 AR-1268-2	8.789	0.000	311654	0	1.855	N.D. #

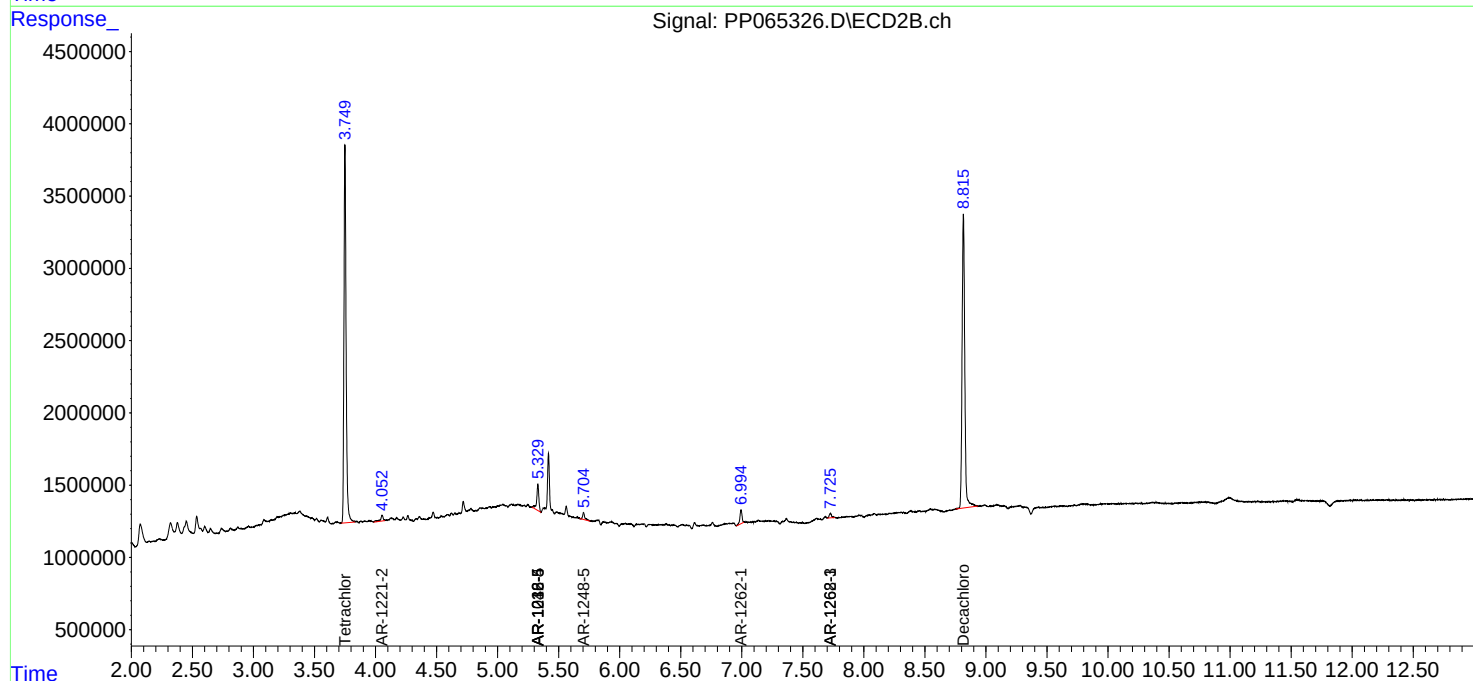
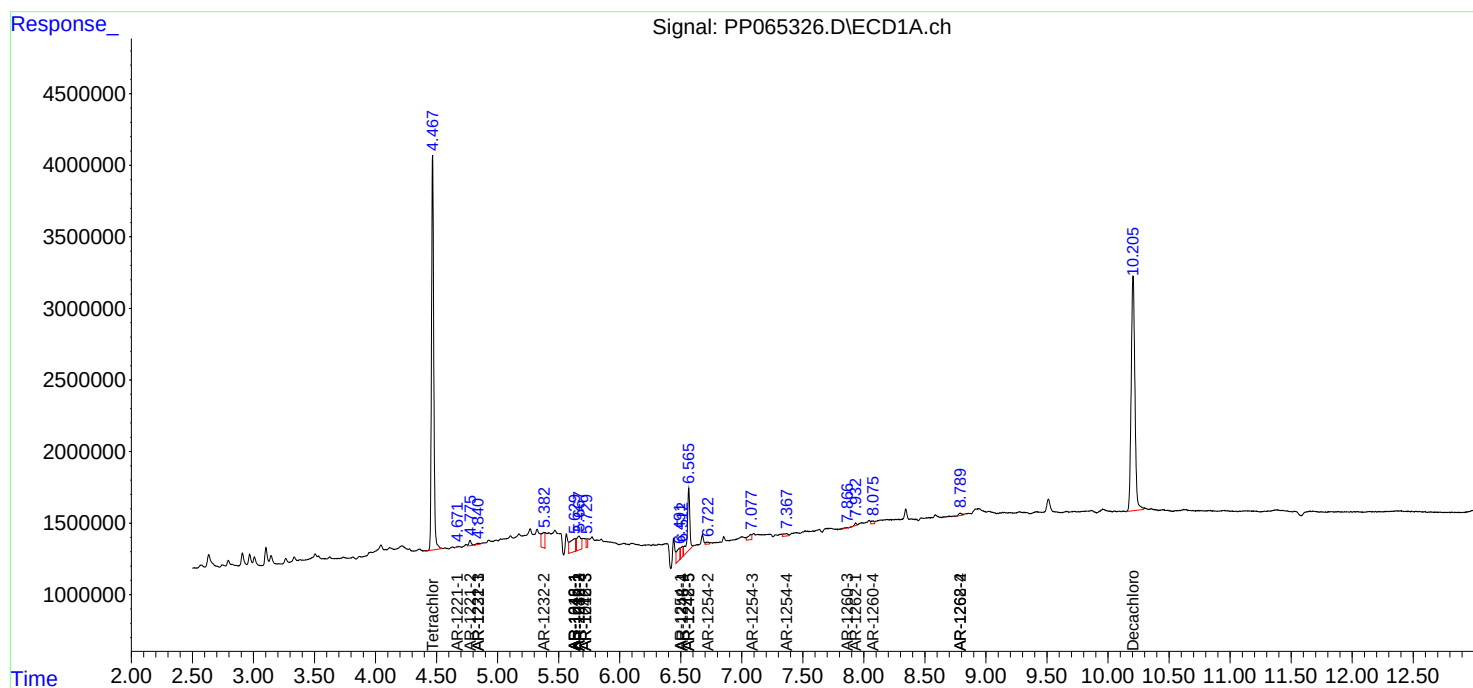
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

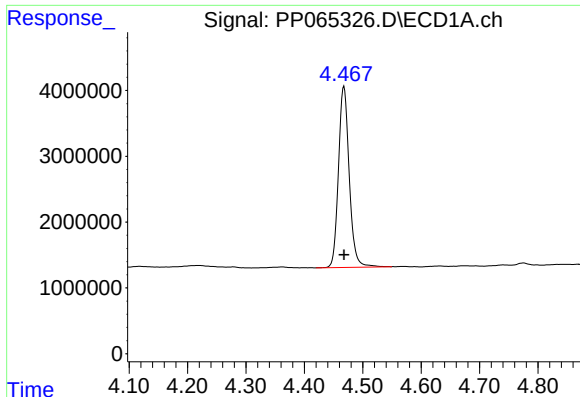
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052924\New folder\
Data File : PP065326.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2024 20:25
Operator : YP\AJ
Sample : P2652-05
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
WIPE-5

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 30 08:07:11 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

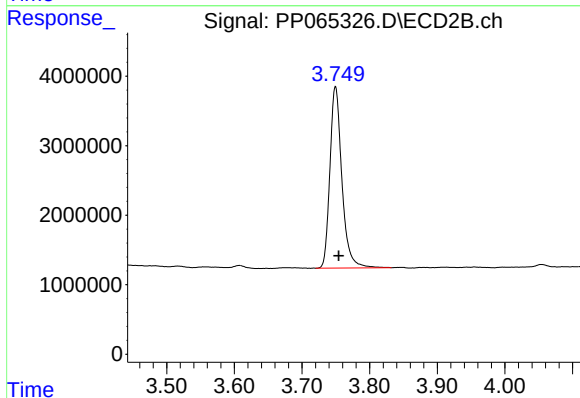




#1 Tetrachloro-m-xylene

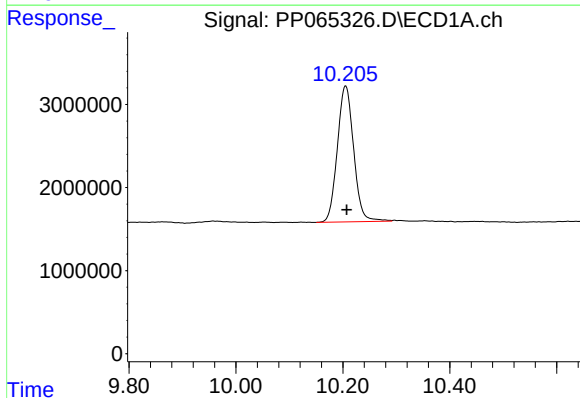
R.T.: 4.468 min
Delta R.T.: 0.000 min
Response: 35136759
Conc: 22.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
WIPE-5



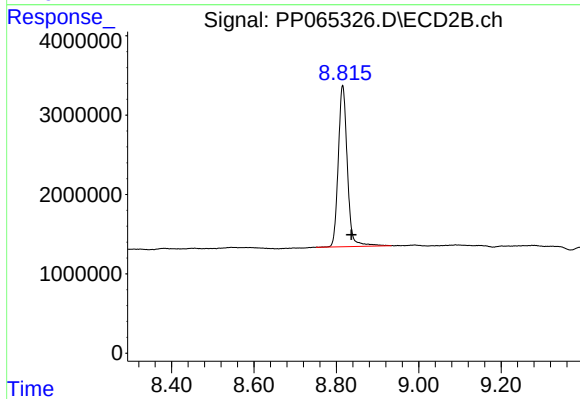
#1 Tetrachloro-m-xylene

R.T.: 3.750 min
Delta R.T.: -0.005 min
Response: 32129728
Conc: 21.16 ng/ml



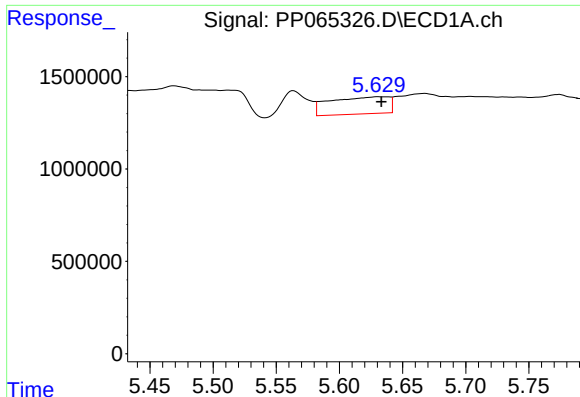
#2 Decachlorobiphenyl

R.T.: 10.205 min
Delta R.T.: -0.002 min
Response: 34658221
Conc: 26.65 ng/ml



#2 Decachlorobiphenyl

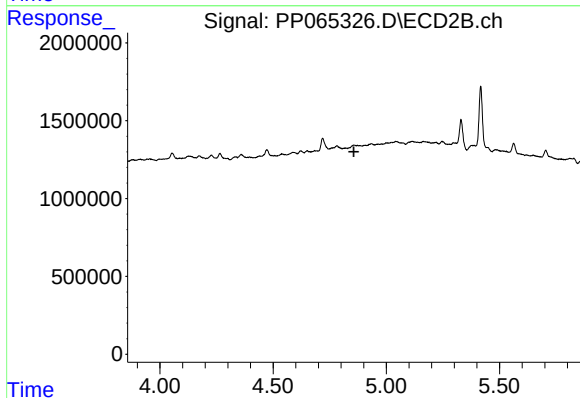
R.T.: 8.815 min
Delta R.T.: -0.021 min
Response: 31029760
Conc: 23.54 ng/ml



#3 AR-1016-1

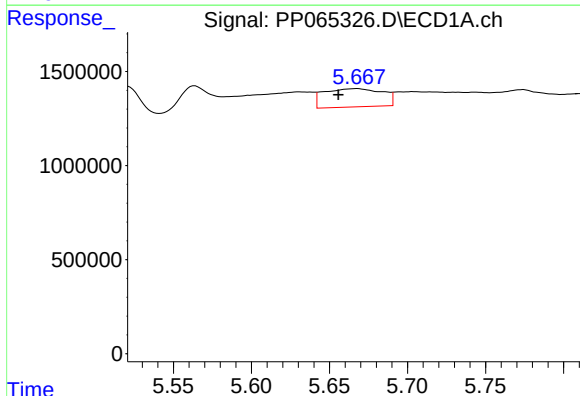
R.T.: 5.631 min
Delta R.T.: -0.003 min
Response: 2985676
Conc: 62.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
WIPE-5



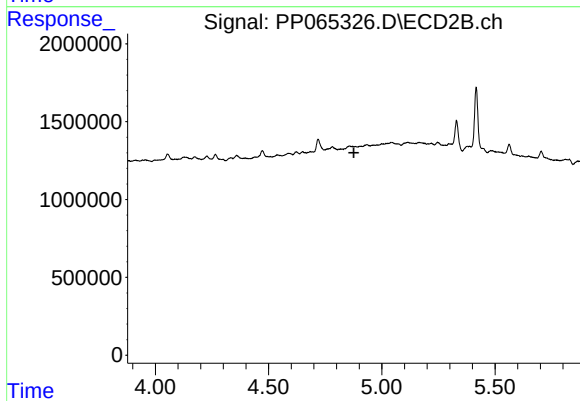
#3 AR-1016-1

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



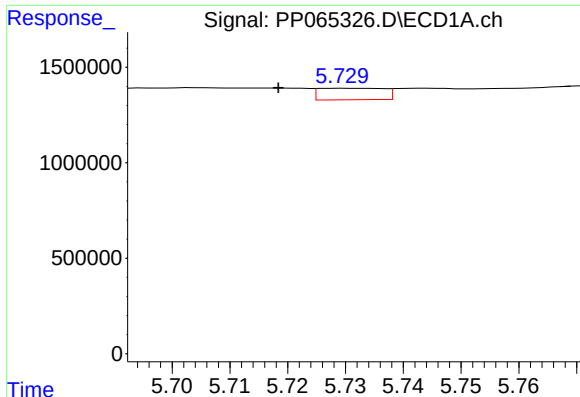
#4 AR-1016-2

R.T.: 5.668 min
Delta R.T.: 0.012 min
Response: 2532728
Conc: 33.72 ng/ml



#4 AR-1016-2

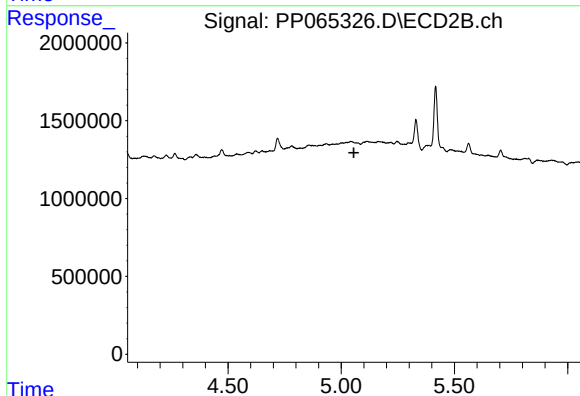
R.T.: 0.000 min
Exp R.T. : 4.877 min
Response: 0
Conc: N.D.



#5 AR-1016-3

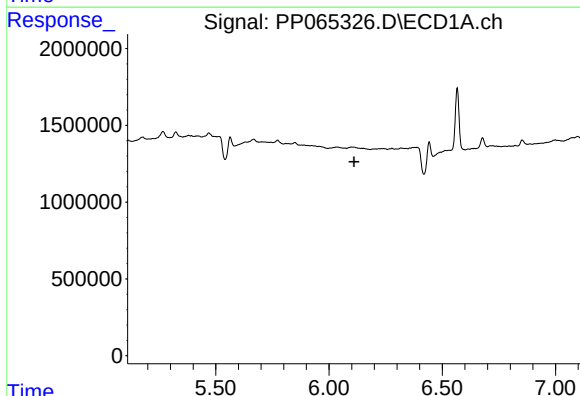
R.T.: 5.730 min
Delta R.T.: 0.012 min
Response: 470816
Conc: 9.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
WIPE-5



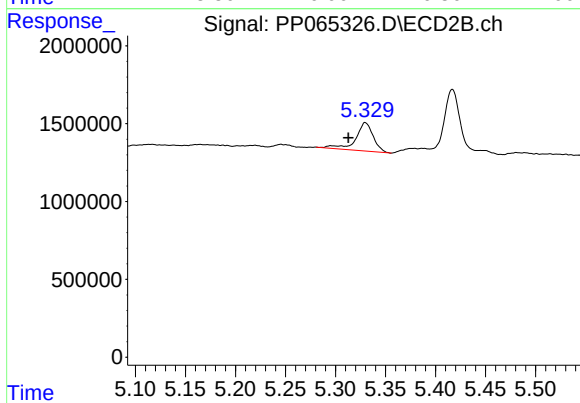
#5 AR-1016-3

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



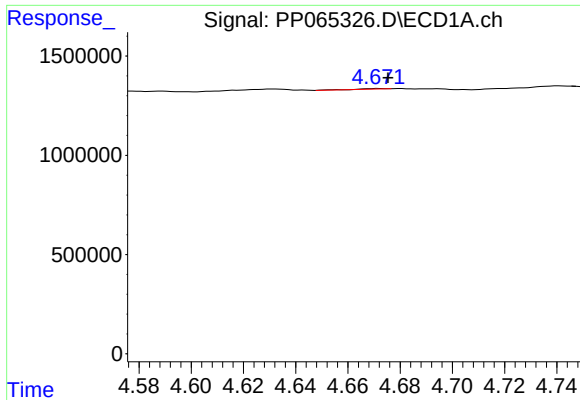
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.110 min
Response: 0
Conc: N.D.



#7 AR-1016-5

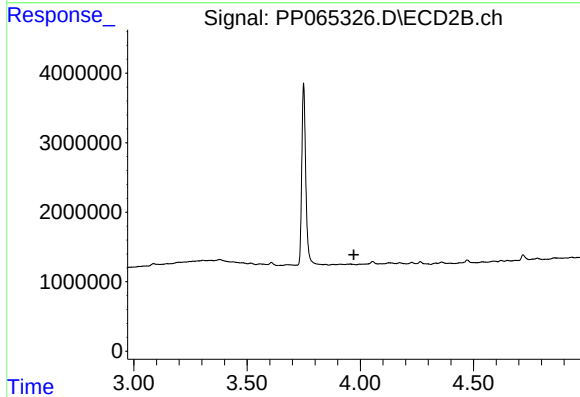
R.T.: 5.330 min
Delta R.T.: 0.017 min
Response: 2220737
Conc: 55.51 ng/ml



#8 AR-1221-1

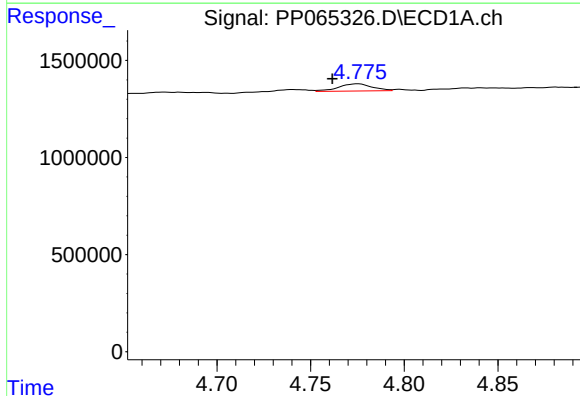
R.T.: 4.672 min
Delta R.T.: -0.003 min
Response: 20614
Conc: 1.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
WIPE-5



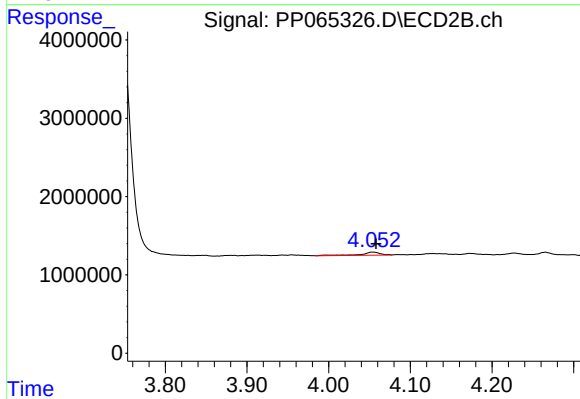
#8 AR-1221-1

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



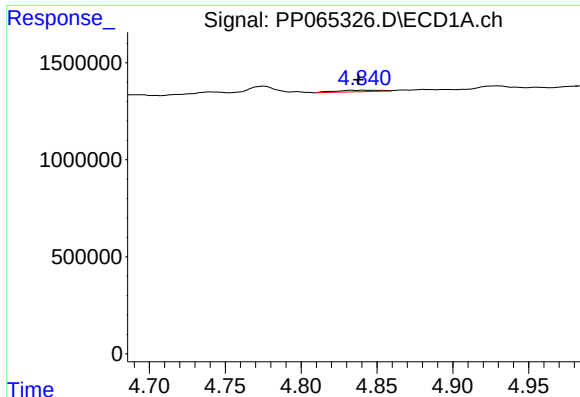
#9 AR-1221-2

R.T.: 4.775 min
Delta R.T.: 0.014 min
Response: 468267
Conc: 31.10 ng/ml



#9 AR-1221-2

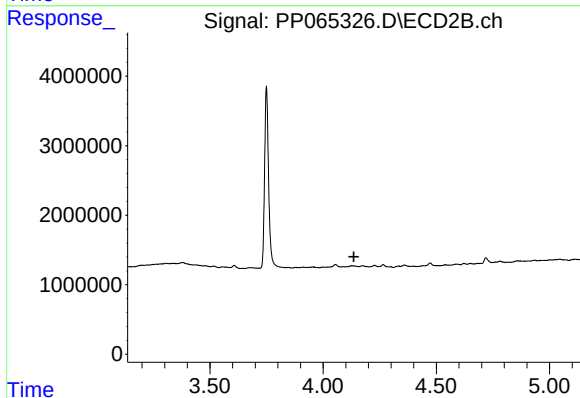
R.T.: 4.054 min
Delta R.T.: -0.004 min
Response: 632752
Conc: 42.11 ng/ml



#10 AR-1221-3

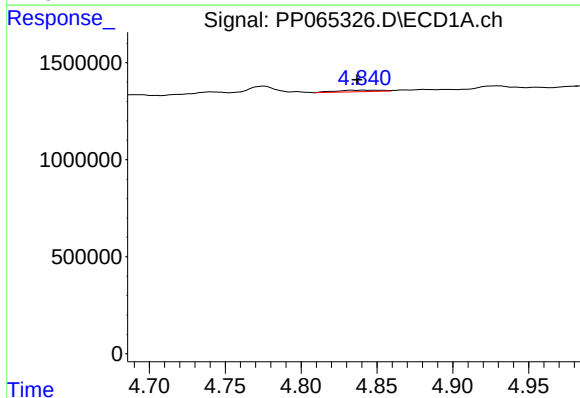
R.T.: 4.841 min
Delta R.T.: 0.003 min
Response: 169496
Conc: 3.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
WIPE-5



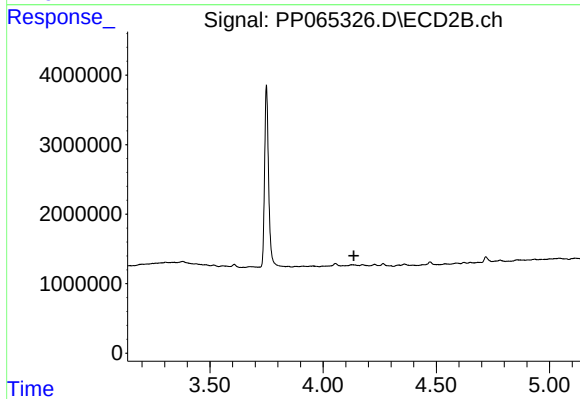
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.136 min
Response: 0
Conc: N.D.



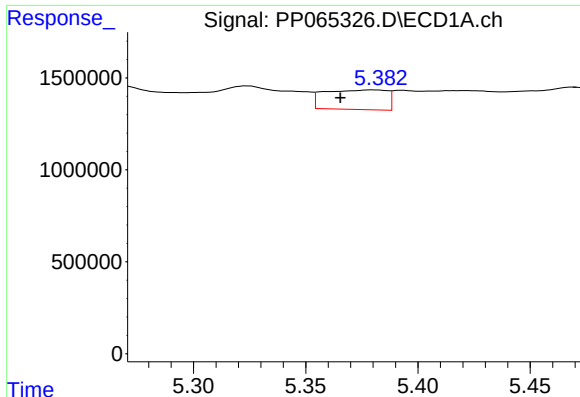
#11 AR-1232-1

R.T.: 4.841 min
Delta R.T.: 0.004 min
Response: 169496
Conc: 4.50 ng/ml



#11 AR-1232-1

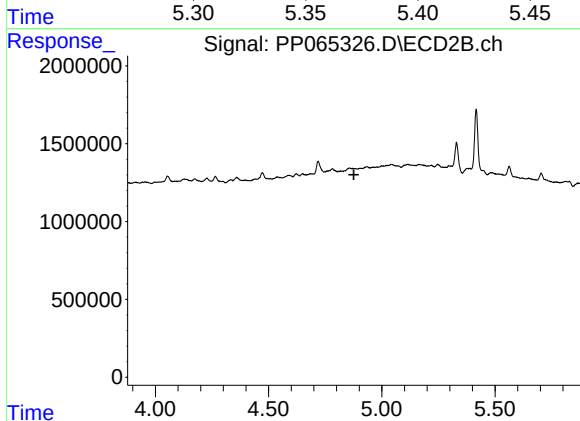
R.T.: 0.000 min
Exp R.T. : 4.136 min
Response: 0
Conc: N.D.



#12 AR-1232-2

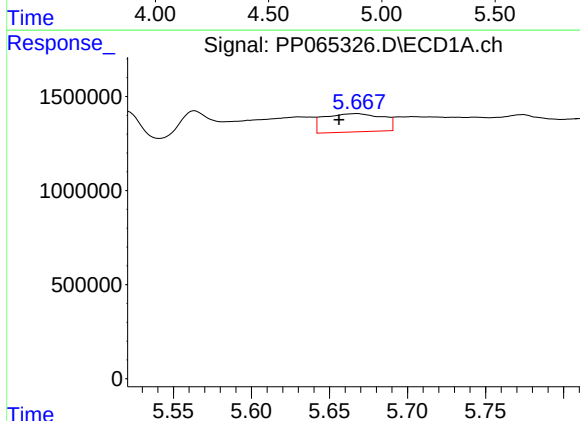
R.T.: 5.380 min
Delta R.T.: 0.015 min
Response: 2055376
Conc: 96.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
WIPE-5



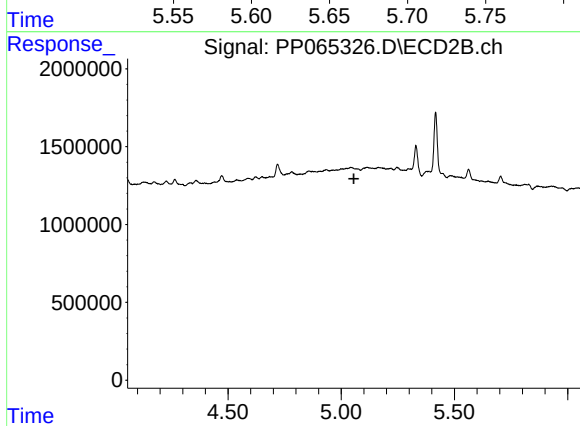
#12 AR-1232-2

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



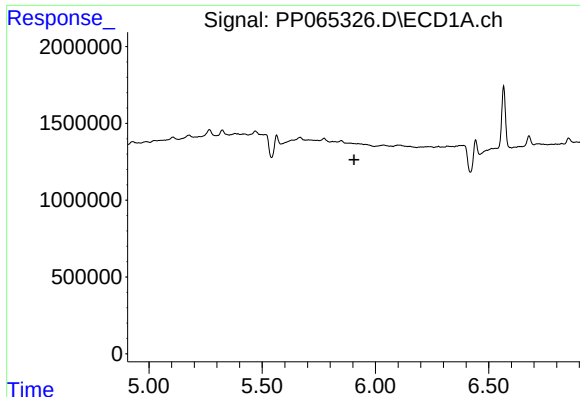
#13 AR-1232-3

R.T.: 5.668 min
Delta R.T.: 0.012 min
Response: 2532728
Conc: 69.56 ng/ml



#13 AR-1232-3

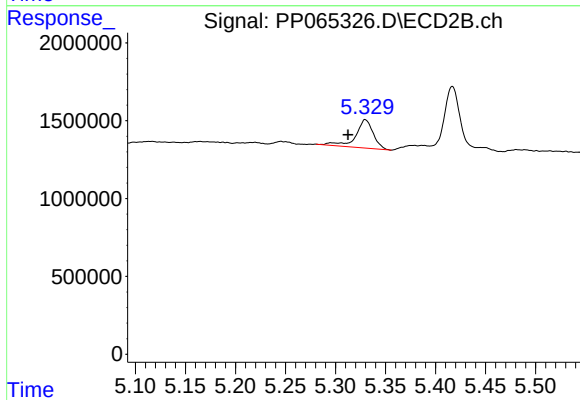
R.T.: 0.000 min
Exp R.T. : 5.056 min
Response: 0
Conc: N.D.



#15 AR-1232-5

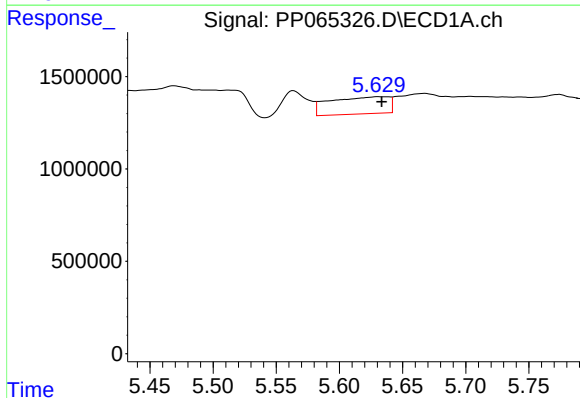
R.T.: 0.000 min
Exp R.T.: 5.906 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
WIPE-5



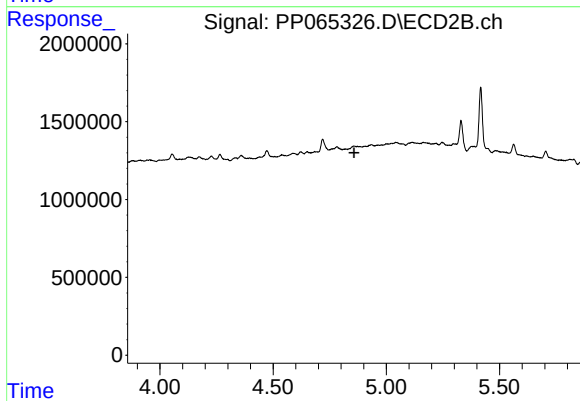
#15 AR-1232-5

R.T.: 5.330 min
Delta R.T.: 0.017 min
Response: 2220737
Conc: 122.97 ng/ml



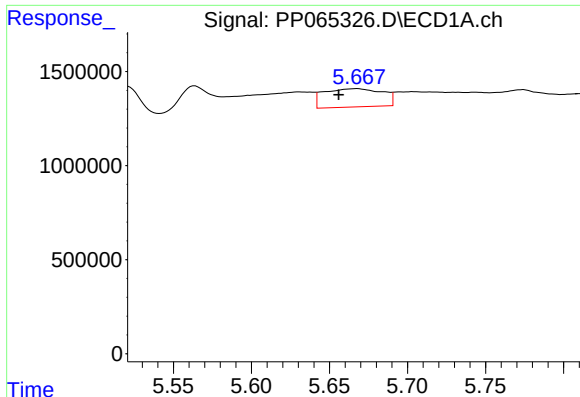
#16 AR-1242-1

R.T.: 5.631 min
Delta R.T.: -0.003 min
Response: 2985676
Conc: 72.35 ng/ml



#16 AR-1242-1

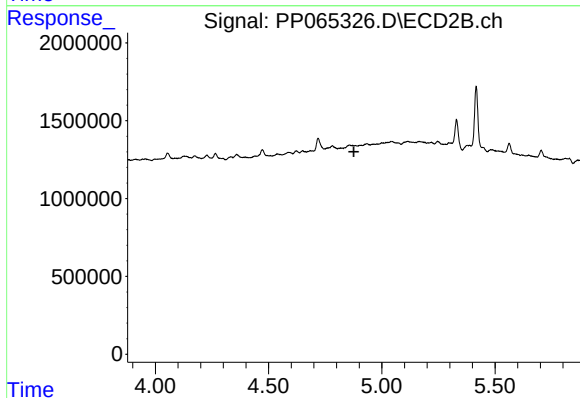
R.T.: 0.000 min
Exp R.T.: 4.857 min
Response: 0
Conc: N.D.



#17 AR-1242-2

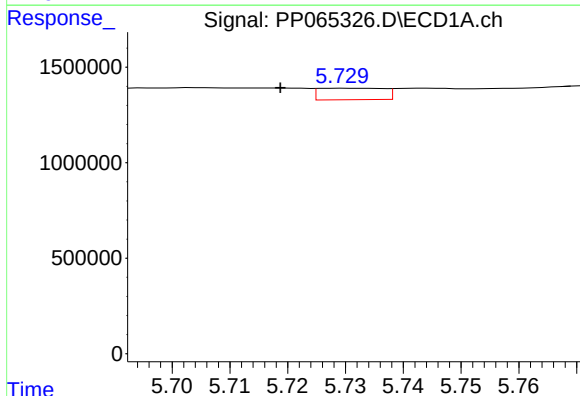
R.T.: 5.668 min
Delta R.T.: 0.012 min
Response: 2532728
Conc: 39.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
WIPE-5



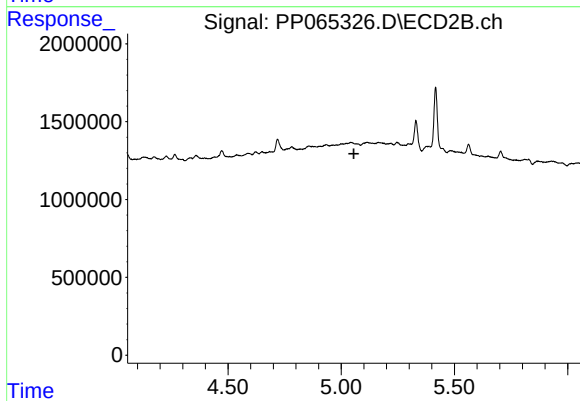
#17 AR-1242-2

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



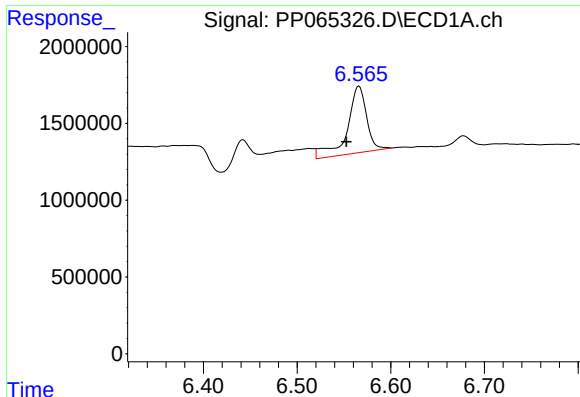
#18 AR-1242-3

R.T.: 5.730 min
Delta R.T.: 0.012 min
Response: 470816
Conc: 11.25 ng/ml



#18 AR-1242-3

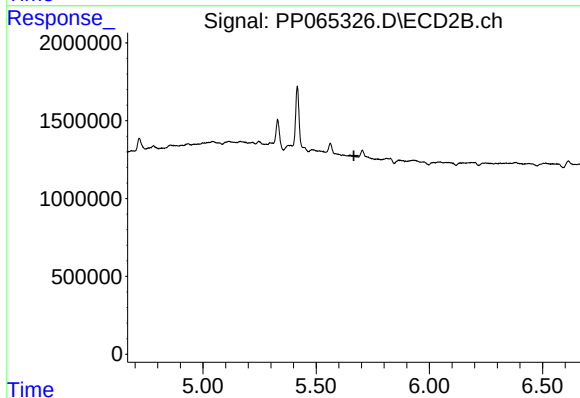
R.T.: 0.000 min
Exp R.T. : 5.056 min
Response: 0
Conc: N.D.



#20 AR-1242-5

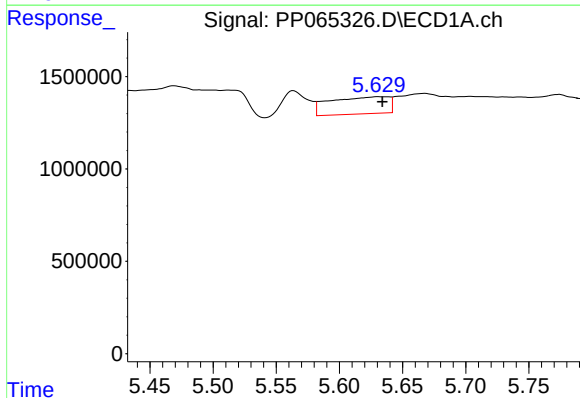
R.T.: 6.566 min
Delta R.T.: 0.014 min
Response: 6217352
Conc: 195.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
WIPE-5



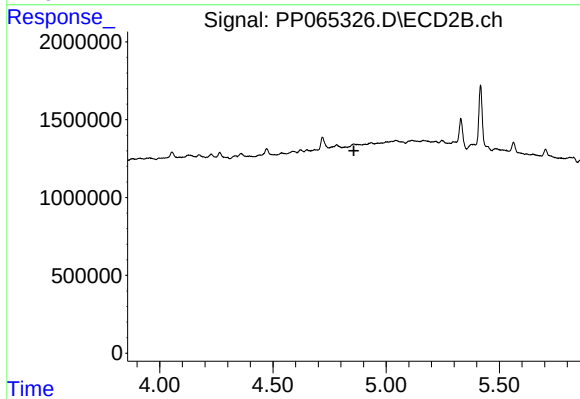
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.667 min
Response: 0
Conc: N.D.



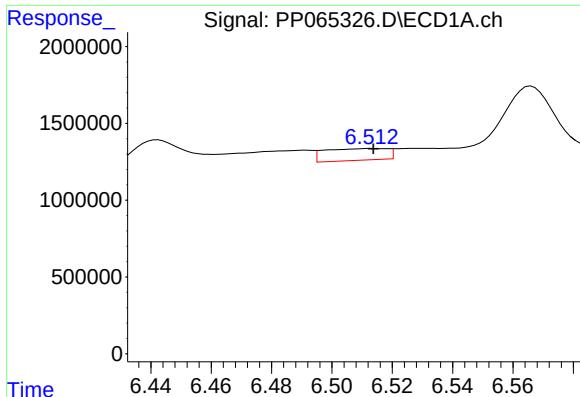
#21 AR-1248-1

R.T.: 5.631 min
Delta R.T.: -0.003 min
Response: 2985676
Conc: 89.96 ng/ml



#21 AR-1248-1

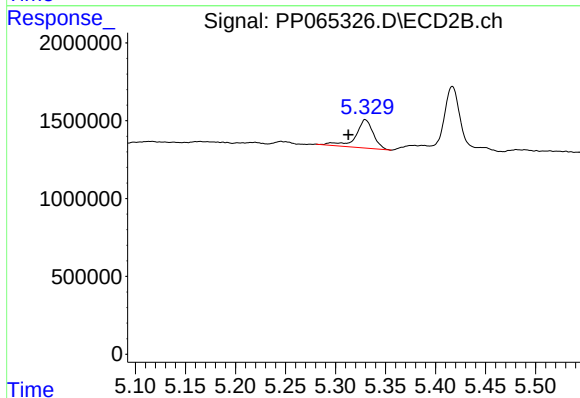
R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.



#24 AR-1248-4

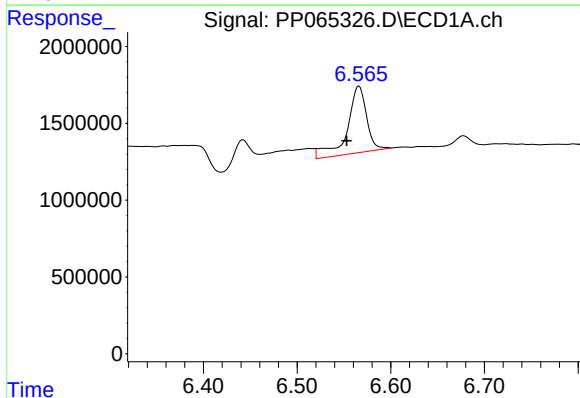
R.T.: 6.513 min
Delta R.T.: 0.000 min
Response: 1110847
Conc: 20.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
WIPE-5



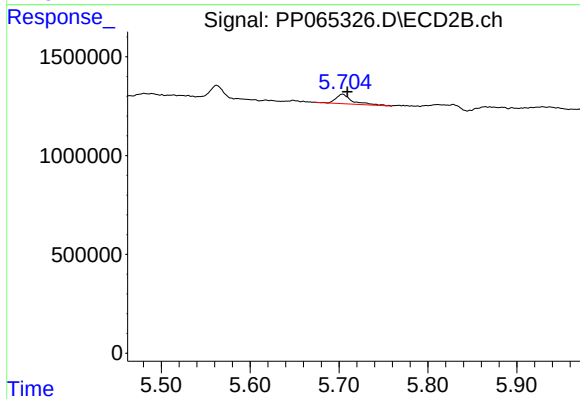
#24 AR-1248-4

R.T.: 5.330 min
Delta R.T.: 0.017 min
Response: 2220737
Conc: 40.22 ng/ml



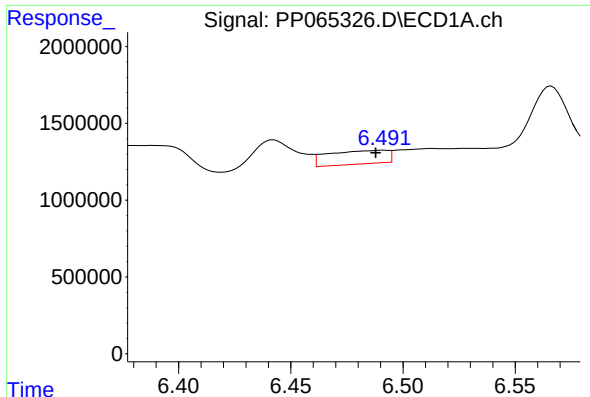
#25 AR-1248-5

R.T.: 6.566 min
Delta R.T.: 0.013 min
Response: 6217352
Conc: 115.48 ng/ml



#25 AR-1248-5

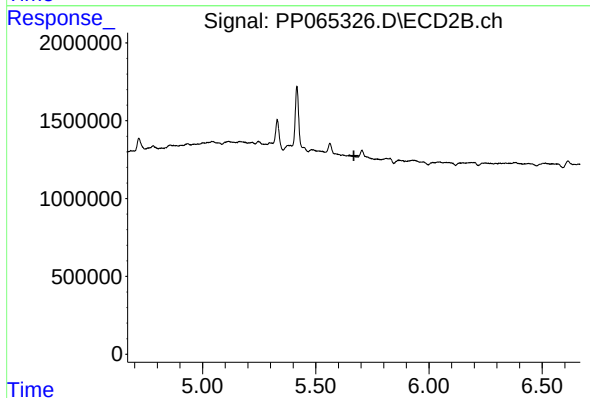
R.T.: 5.704 min
Delta R.T.: -0.005 min
Response: 612680
Conc: 12.76 ng/ml



#26 AR-1254-1

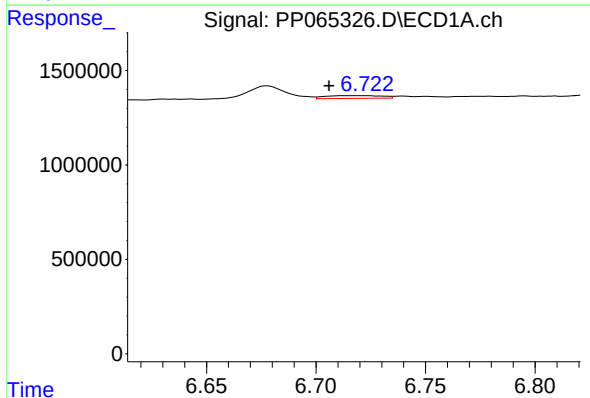
R.T.: 6.491 min
Delta R.T.: 0.003 min
Response: 1631541
Conc: 26.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
WIPE-5



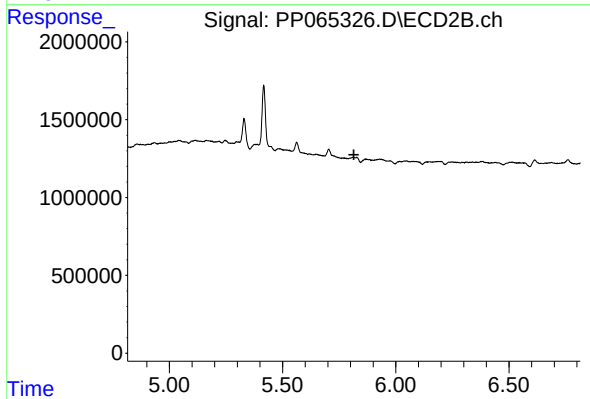
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.669 min
Response: 0
Conc: N.D.



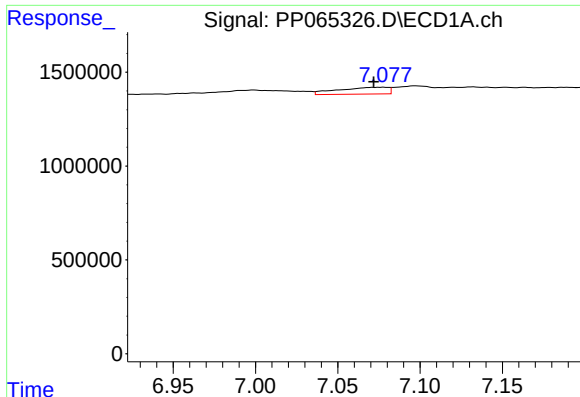
#27 AR-1254-2

R.T.: 6.723 min
Delta R.T.: 0.017 min
Response: 262518
Conc: 2.86 ng/ml



#27 AR-1254-2

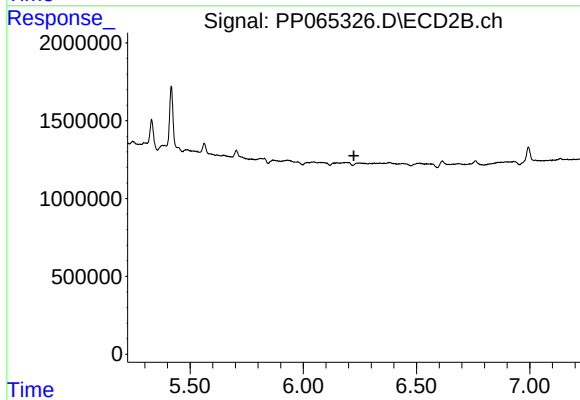
R.T.: 0.000 min
Exp R.T. : 5.815 min
Response: 0
Conc: N.D.



#28 AR-1254-3

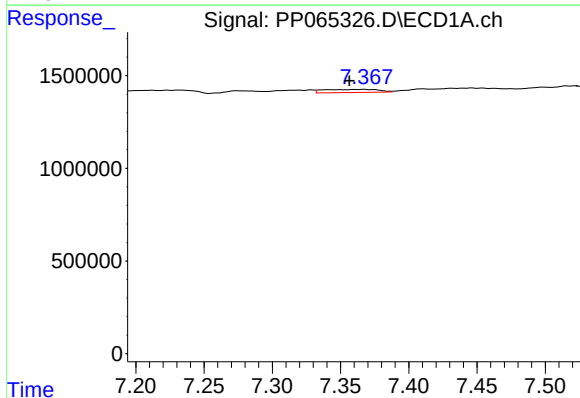
R.T.: 7.078 min
Delta R.T.: 0.006 min
Response: 760778
Conc: 8.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
WIPE-5



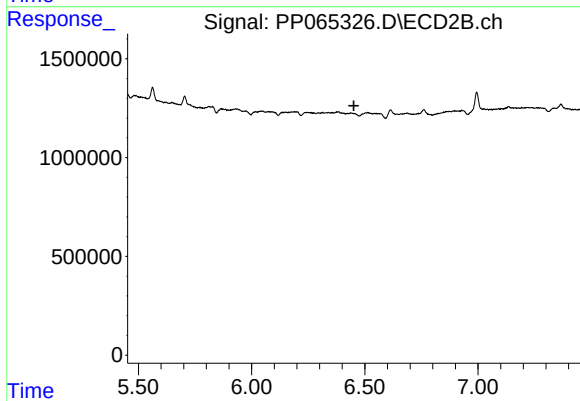
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.223 min
Response: 0
Conc: N.D.



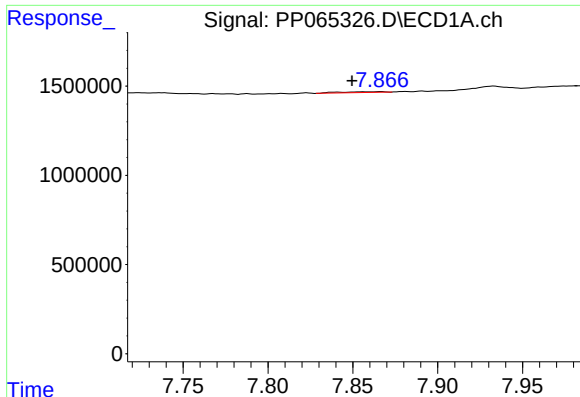
#29 AR-1254-4

R.T.: 7.368 min
Delta R.T.: 0.011 min
Response: 464644
Conc: 7.66 ng/ml



#29 AR-1254-4

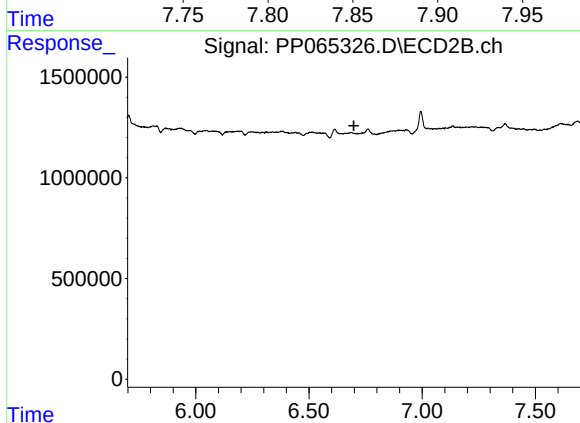
R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#33 AR-1260-3

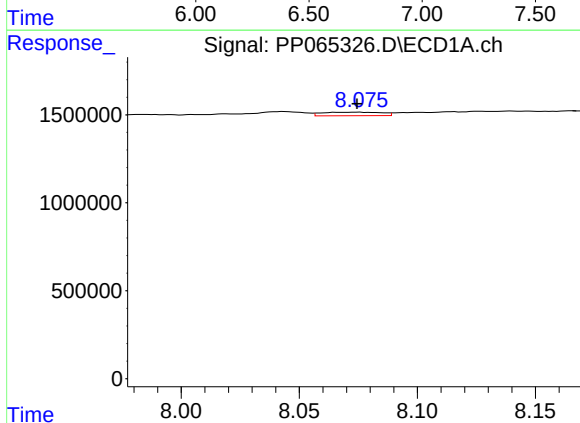
R.T.: 7.867 min
Delta R.T.: 0.017 min
Response: 87191
Conc: 1.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
WIPE-5



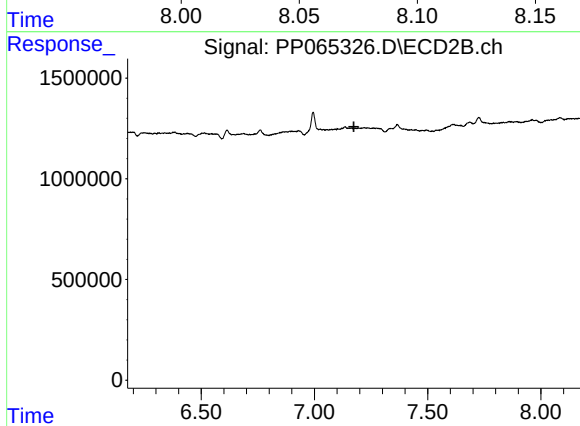
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.699 min
Response: 0
Conc: N.D.



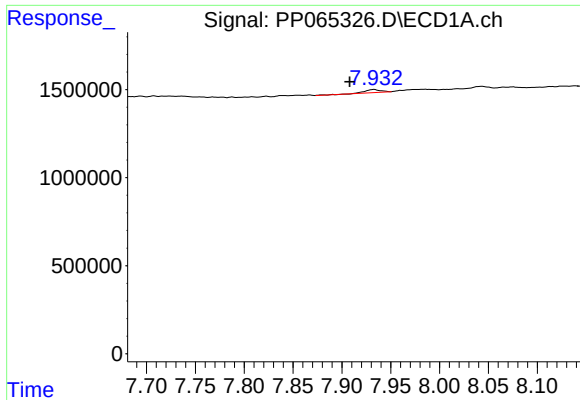
#34 AR-1260-4

R.T.: 8.075 min
Delta R.T.: 0.000 min
Response: 344455
Conc: 5.12 ng/ml



#34 AR-1260-4

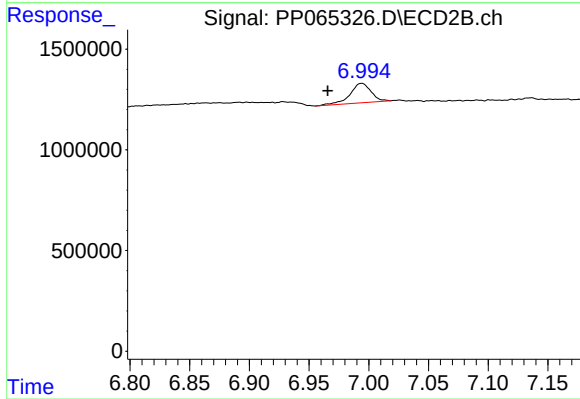
R.T.: 0.000 min
Exp R.T. : 7.174 min
Response: 0
Conc: N.D.



#36 AR-1262-1

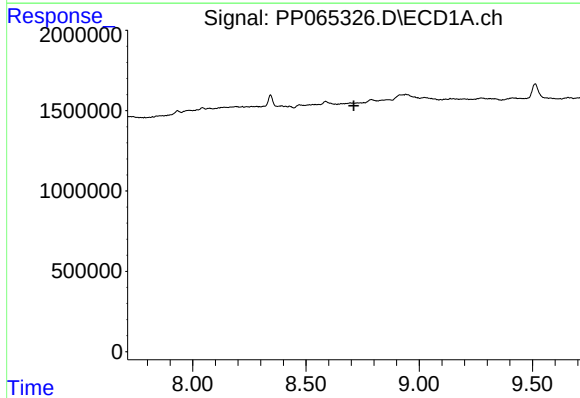
R.T.: 7.933 min
Delta R.T.: 0.025 min
Response: 247089
Conc: 6.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
WIPE-5



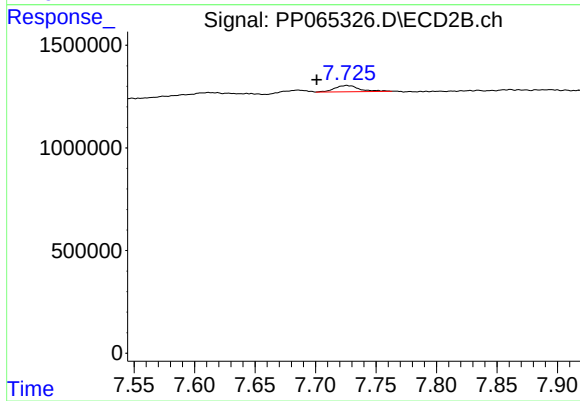
#36 AR-1262-1

R.T.: 6.994 min
Delta R.T.: 0.028 min
Response: 1199772
Conc: 26.10 ng/ml



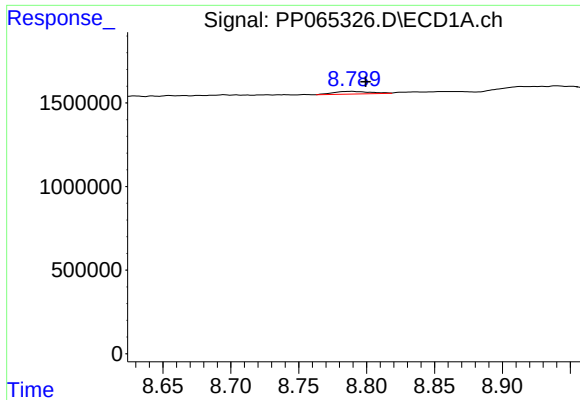
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.711 min
Response: 0
Conc: N.D.



#38 AR-1262-3

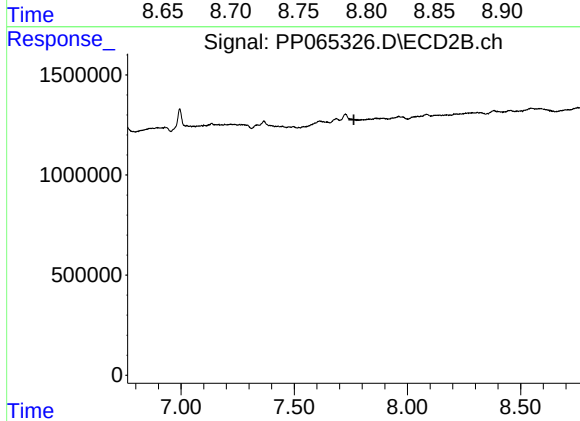
R.T.: 7.726 min
Delta R.T.: 0.025 min
Response: 423552
Conc: 6.22 ng/ml



#39 AR-1262-4

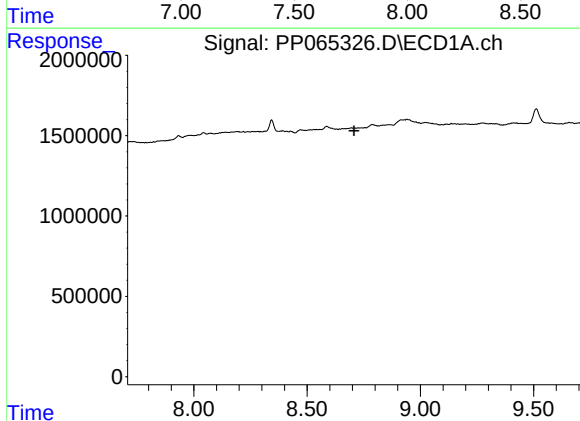
R.T.: 8.789 min
Delta R.T.: -0.010 min
Response: 311654
Conc: 3.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
WIPE-5



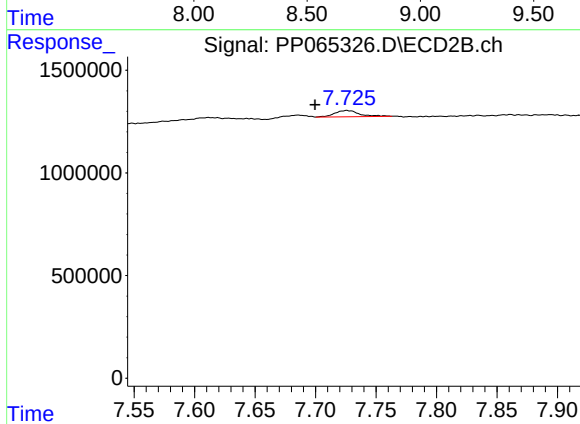
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.764 min
Response: 0
Conc: N.D.



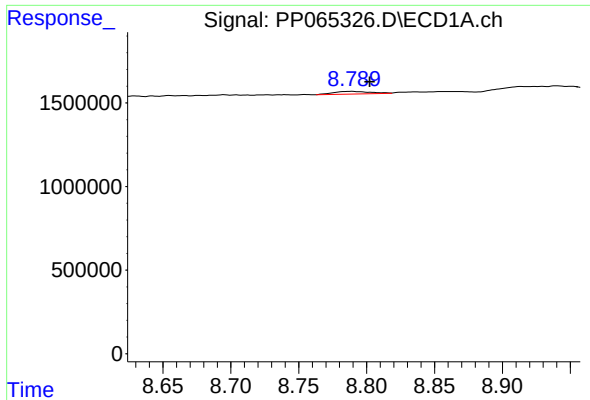
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.707 min
Response: 0
Conc: N.D.



#41 AR-1268-1

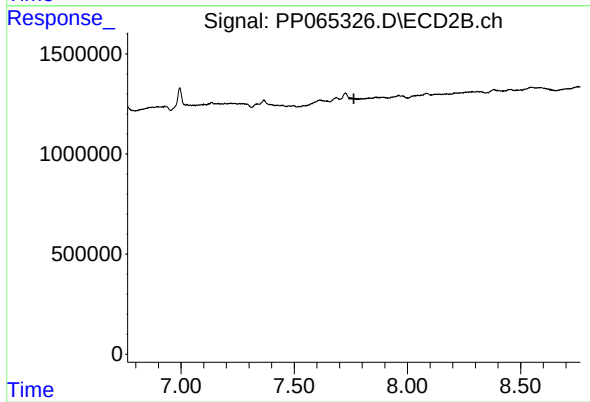
R.T.: 7.726 min
Delta R.T.: 0.026 min
Response: 423552
Conc: 2.29 ng/ml



#42 AR-1268-2

R.T.: 8.789 min
Delta R.T.: -0.013 min
Response: 311654
Conc: 1.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
WIPE-5



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.764 min
Response: 0
Conc: N.D.