

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0122022\
 Data File : P0091538.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Dec 2022 15:10
 Operator : YP/AJ
 Sample : N6101-02 10X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 20 20:30:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 2022
 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...	4.294	3.471	4361409	1430101	1.290	1.363
2)	SA Decachlor...	10.034	8.467	4500900	1939296	1.694	1.997
Target Compounds							
3)	L1 AR-1016-1	5.528f	0.000	159131	0	1.414	N.D. #
4)	L1 AR-1016-2	5.528	0.000	159131	0	0.979	N.D. #
5)	L1 AR-1016-3	5.553	0.000	44971	0	0.431	N.D. #
6)	L1 AR-1016-4	5.708f	0.000	294545	0	3.635	N.D. #
13)	L3 AR-1232-3	5.528	0.000	159131	0	2.130	N.D. #
14)	L3 AR-1232-4	5.708f	0.000	294545	0	7.859	N.D. #
15)	L3 AR-1232-5	5.745	0.000	455081	0	15.218	N.D. #
16)	L4 AR-1242-1	5.528f	0.000	159131	0	1.783	N.D. #
17)	L4 AR-1242-2	5.528	0.000	159131	0	1.253	N.D. #
18)	L4 AR-1242-3	5.553	0.000	44971	0	0.539	N.D. #
19)	L4 AR-1242-4	5.708f	0.000	294545	0	4.637	N.D. #
20)	L4 AR-1242-5	6.343f	0.000	156656	0	2.293	N.D. #
21)	L5 AR-1248-1	5.528f	0.000	159131	0	2.234	N.D. #
22)	L5 AR-1248-2	5.745	0.000	455081	0	4.293	N.D. #
24)	L5 AR-1248-4	6.343	0.000	156656	0	1.281	N.D. #
25)	L5 AR-1248-5	6.343f	0.000	156656	0	1.366	N.D. #
26)	L6 AR-1254-1	6.334	0.000	203635	0	1.621	N.D. #
27)	L6 AR-1254-2	6.552	0.000	307961	0	1.633	N.D. #
28)	L6 AR-1254-3	6.922	0.000	244232	0	1.303	N.D. #
29)	L6 AR-1254-4	7.206	0.000	402675	0	2.915	N.D. #
30)	L6 AR-1254-5	7.681f	0.000	289538	0	1.887	N.D. #
31)	L7 AR-1260-1	7.087	0.000	92565	0	0.603	N.D. #
32)	L7 AR-1260-2	7.360	0.000	703818	0	4.032	N.D. #
33)	L7 AR-1260-3	7.711	6.386	297576	480657	2.618	7.328 #
34)	L7 AR-1260-4	7.953	0.000	878154	0	6.480	N.D. #
35)	L7 AR-1260-5	8.246	0.000	167926	0	0.661	N.D. #
36)	L8 AR-1262-1	7.711	0.000	297576	0	1.629	N.D. #
37)	L8 AR-1262-2	8.246	0.000	167926	0	0.543	N.D. #

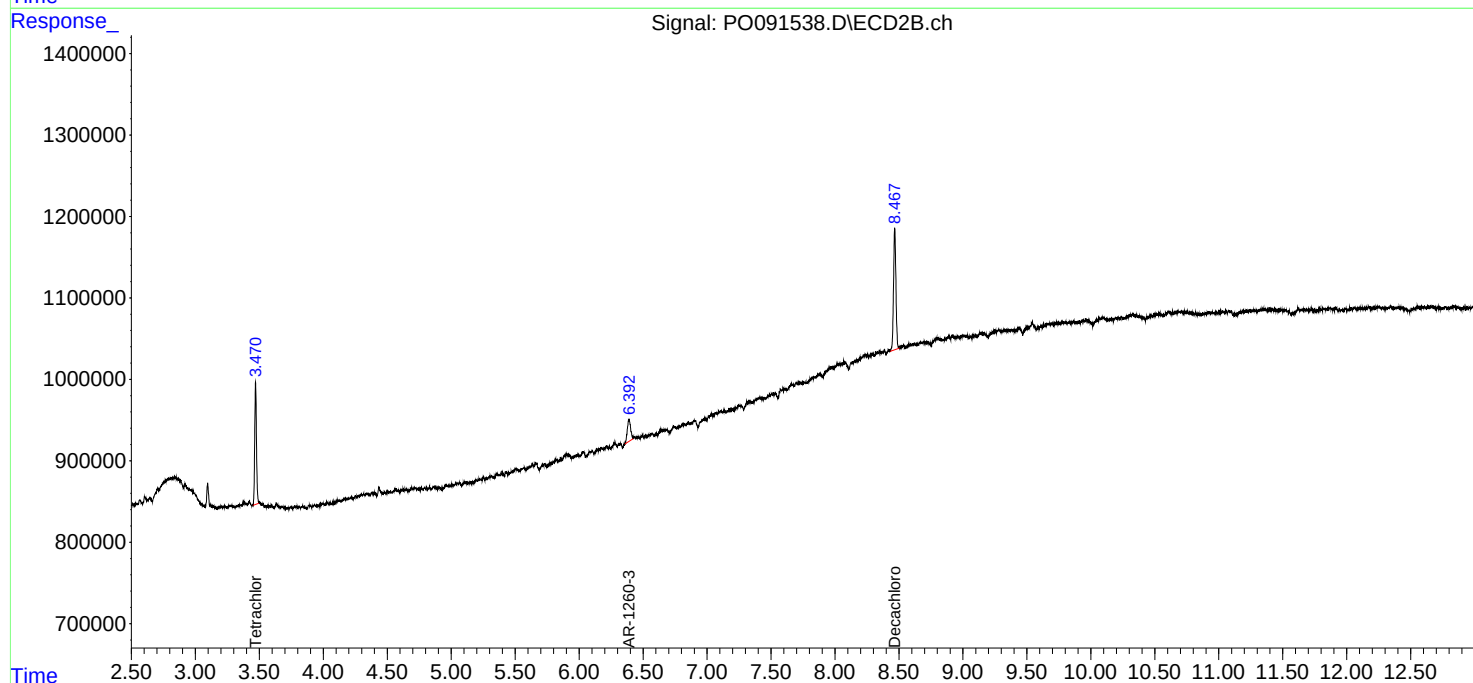
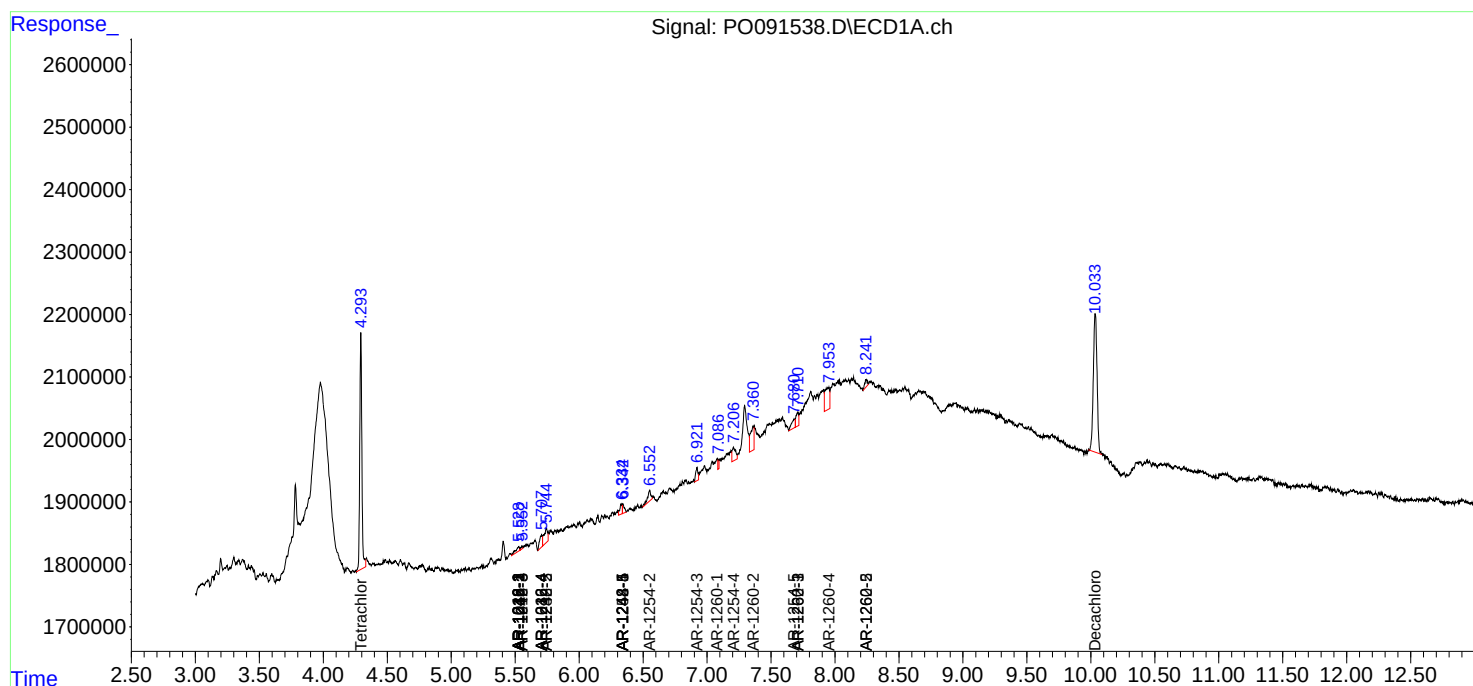
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

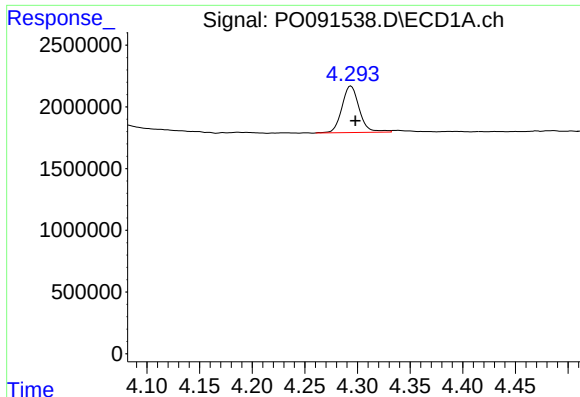
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122022\
Data File : PO091538.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Dec 2022 15:10
Operator : YP/AJ
Sample : N6101-02 10X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 20 20:30:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 2022
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

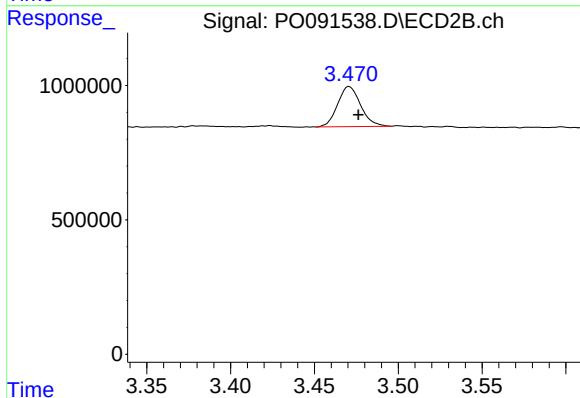




#1 Tetrachloro-m-xylene

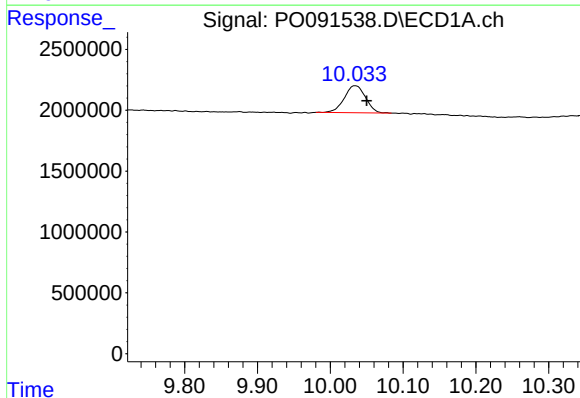
R.T.: 4.294 min
Delta R.T.: -0.004 min
Response: 4361409
Conc: 1.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



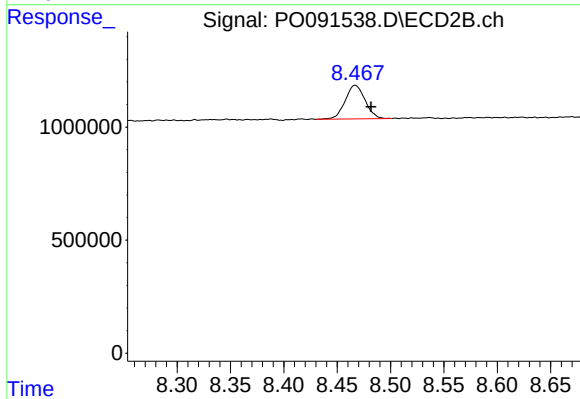
#1 Tetrachloro-m-xylene

R.T.: 3.471 min
Delta R.T.: -0.006 min
Response: 1430101
Conc: 1.36 ng/ml



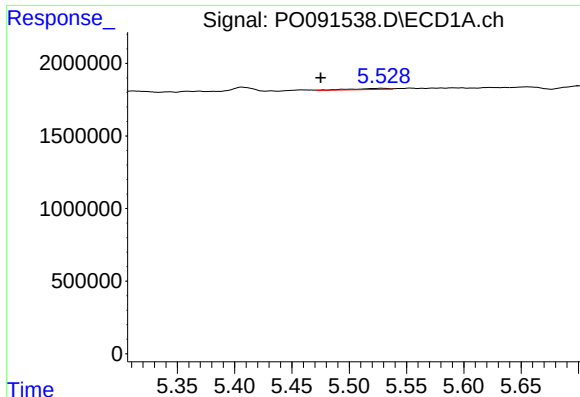
#2 Decachlorobiphenyl

R.T.: 10.034 min
Delta R.T.: -0.016 min
Response: 4500900
Conc: 1.69 ng/ml



#2 Decachlorobiphenyl

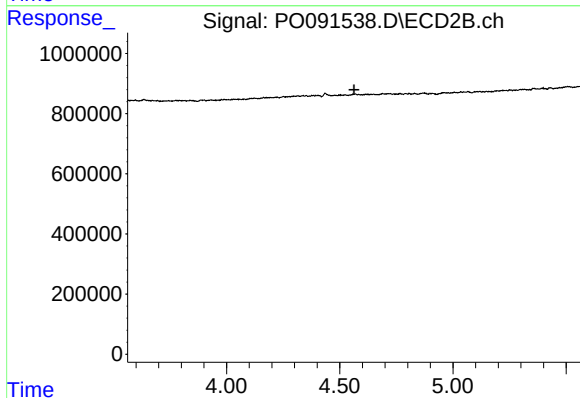
R.T.: 8.467 min
Delta R.T.: -0.015 min
Response: 1939296
Conc: 2.00 ng/ml



#3 AR-1016-1

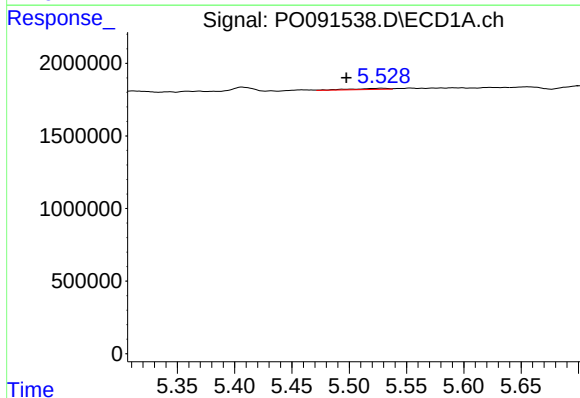
R.T.: 5.528 min
Delta R.T.: 0.053 min
Response: 159131
Conc: 1.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



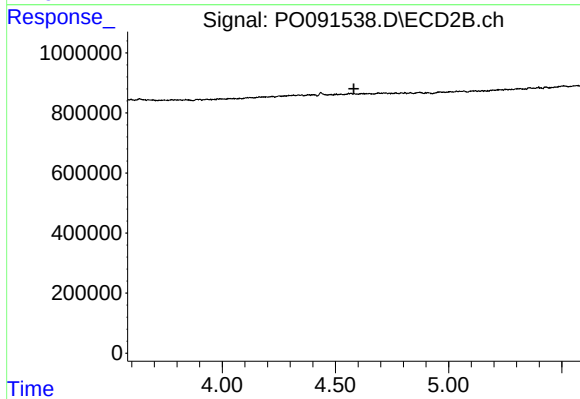
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



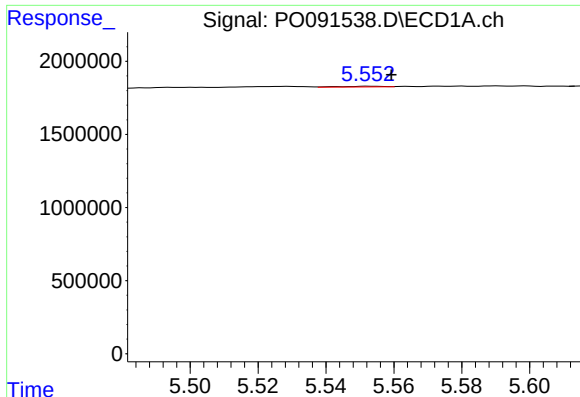
#4 AR-1016-2

R.T.: 5.528 min
Delta R.T.: 0.031 min
Response: 159131
Conc: 0.98 ng/ml



#4 AR-1016-2

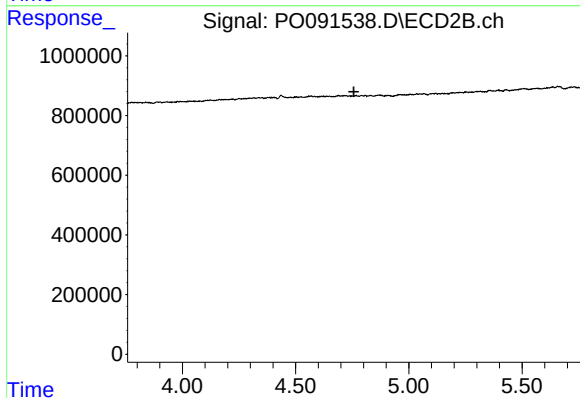
R.T.: 0.000 min
Exp R.T. : 4.581 min
Response: 0
Conc: N.D.



#5 AR-1016-3

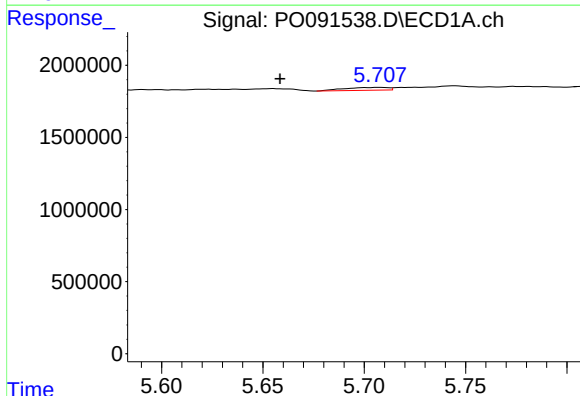
R.T.: 5.553 min
Delta R.T.: -0.006 min
Response: 44971
Conc: 0.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



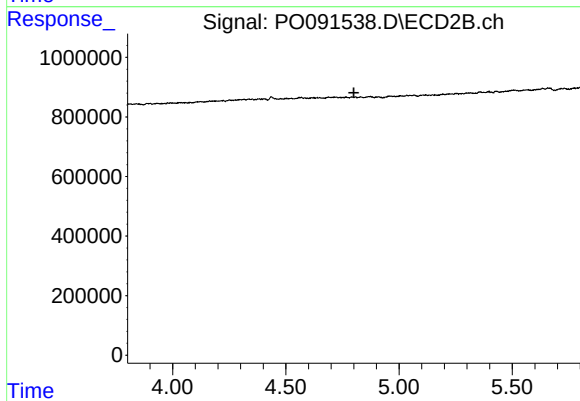
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.757 min
Response: 0
Conc: N.D.



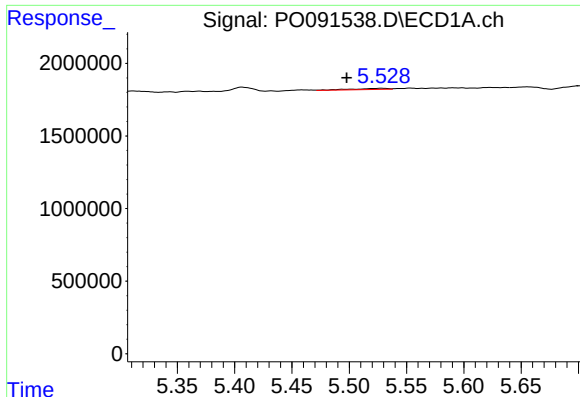
#6 AR-1016-4

R.T.: 5.708 min
Delta R.T.: 0.049 min
Response: 294545
Conc: 3.63 ng/ml



#6 AR-1016-4

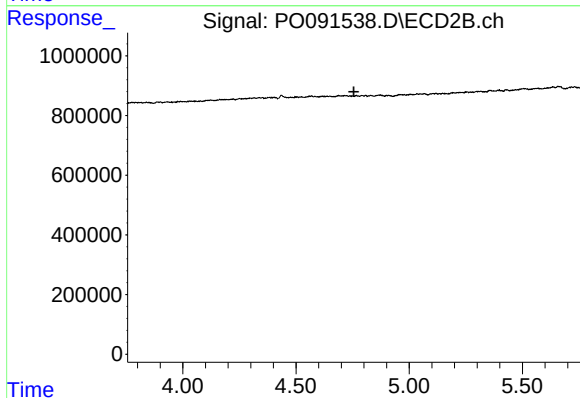
R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



#13 AR-1232-3

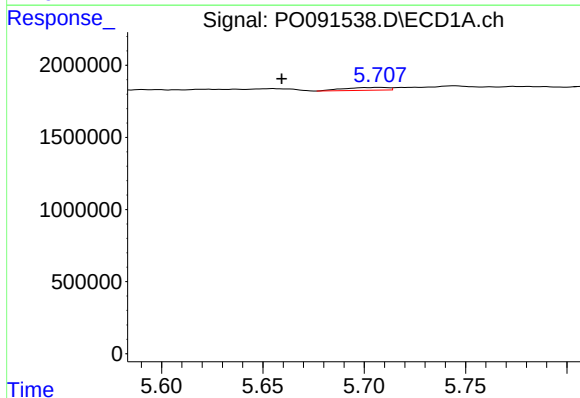
R.T.: 5.528 min
Delta R.T.: 0.030 min
Response: 159131
Conc: 2.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



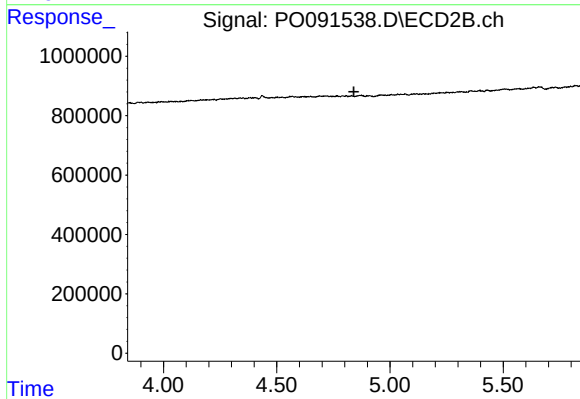
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



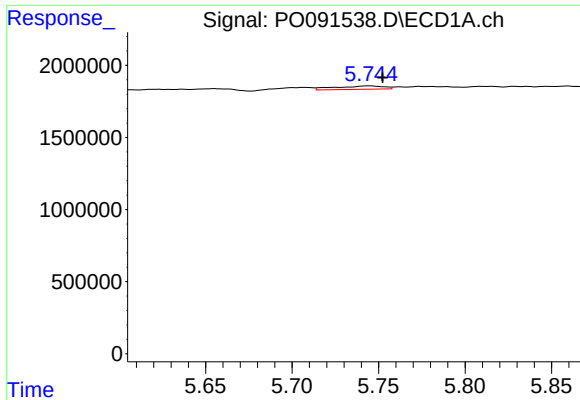
#14 AR-1232-4

R.T.: 5.708 min
Delta R.T.: 0.048 min
Response: 294545
Conc: 7.86 ng/ml



#14 AR-1232-4

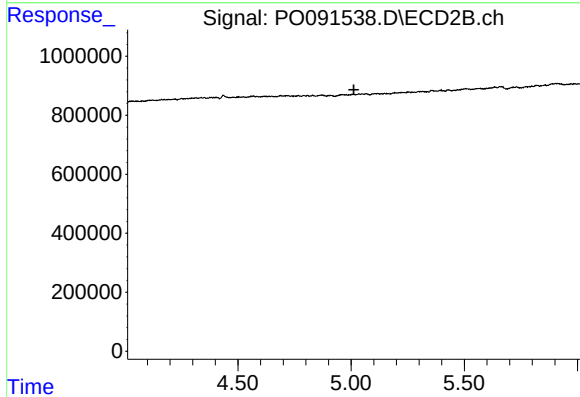
R.T.: 0.000 min
Exp R.T. : 4.841 min
Response: 0
Conc: N.D.



#15 AR-1232-5

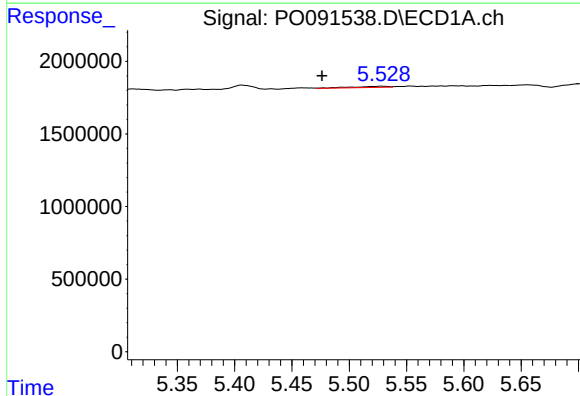
R.T.: 5.745 min
Delta R.T.: -0.008 min
Response: 455081
Conc: 15.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



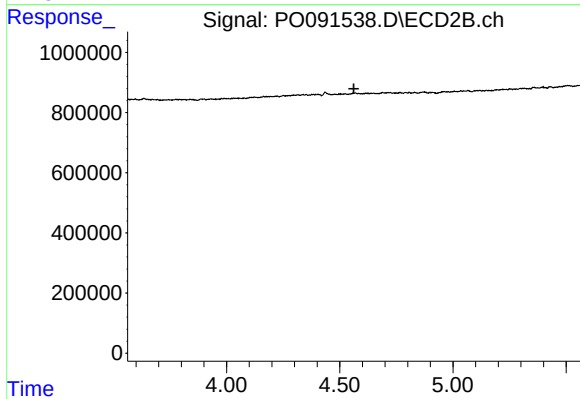
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



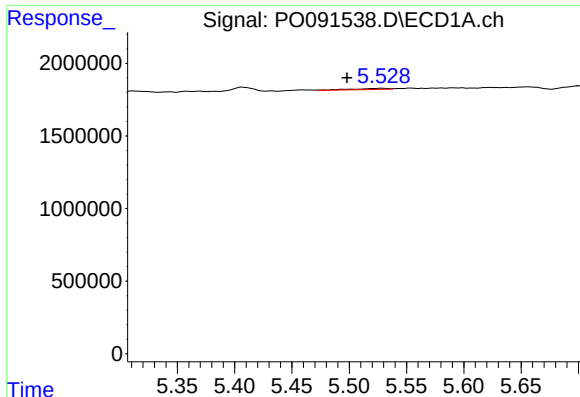
#16 AR-1242-1

R.T.: 5.528 min
Delta R.T.: 0.052 min
Response: 159131
Conc: 1.78 ng/ml



#16 AR-1242-1

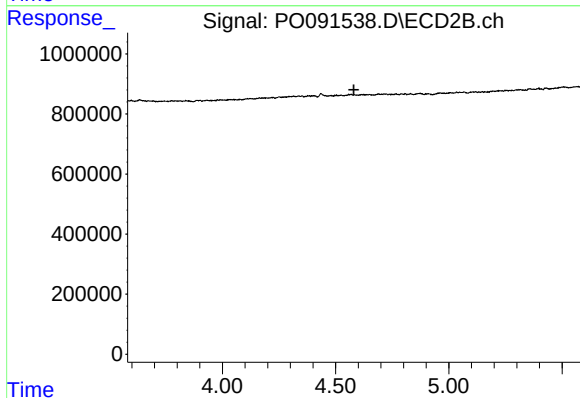
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#17 AR-1242-2

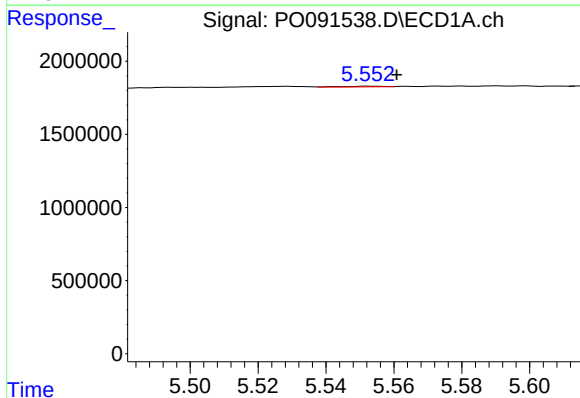
R.T.: 5.528 min
Delta R.T.: 0.030 min
Response: 159131
Conc: 1.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



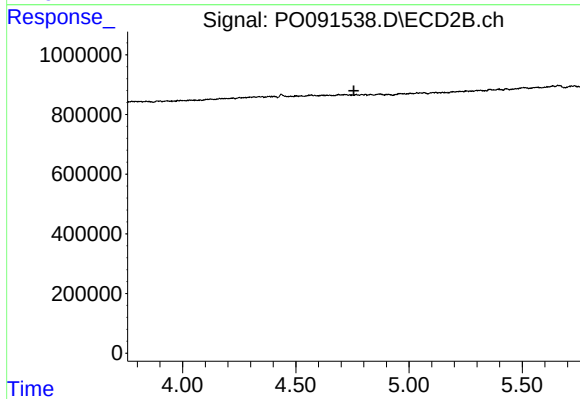
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



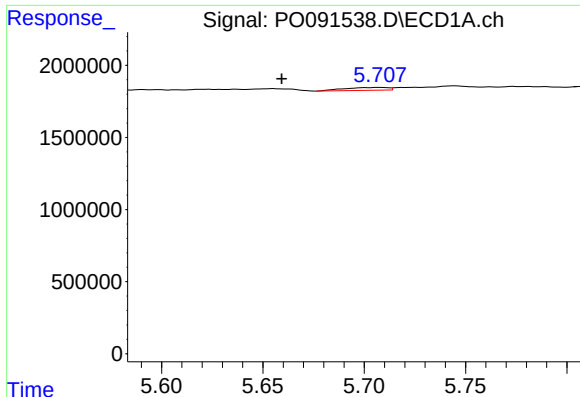
#18 AR-1242-3

R.T.: 5.553 min
Delta R.T.: -0.008 min
Response: 44971
Conc: 0.54 ng/ml



#18 AR-1242-3

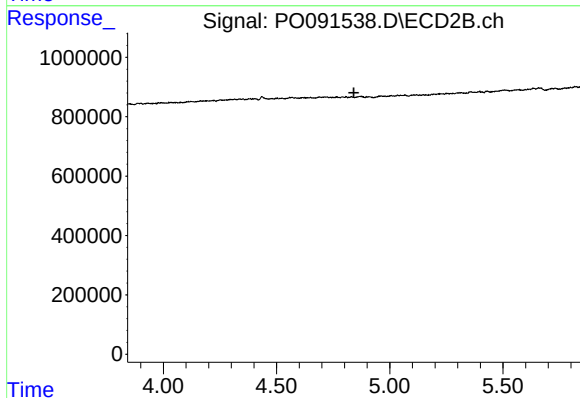
R.T.: 0.000 min
Exp R.T. : 4.756 min
Response: 0
Conc: N.D.



#19 AR-1242-4

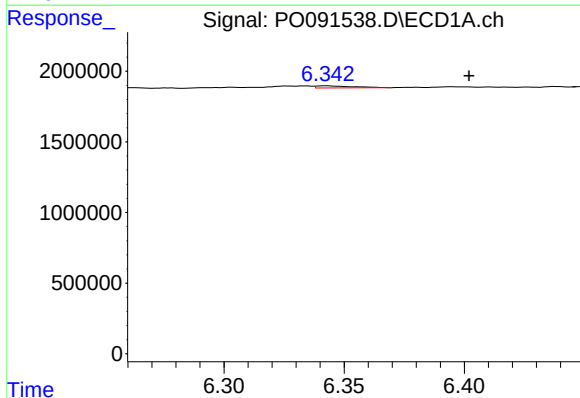
R.T.: 5.708 min
Delta R.T.: 0.048 min
Response: 294545
Conc: 4.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



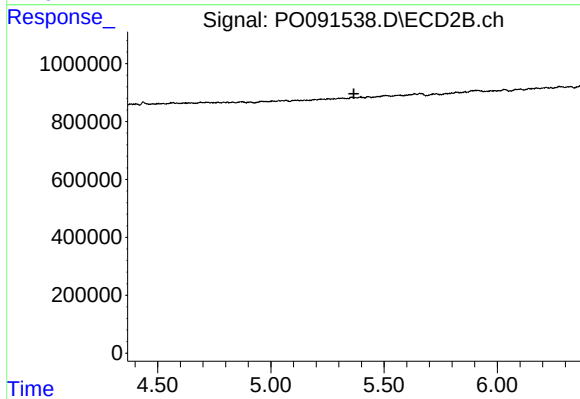
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 4.841 min
Response: 0
Conc: N.D.



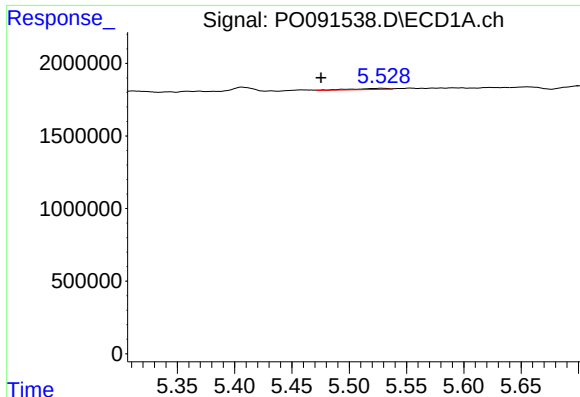
#20 AR-1242-5

R.T.: 6.343 min
Delta R.T.: -0.059 min
Response: 156656
Conc: 2.29 ng/ml



#20 AR-1242-5

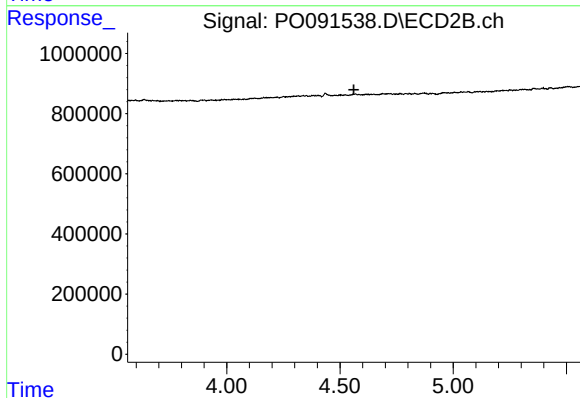
R.T.: 0.000 min
Exp R.T. : 5.366 min
Response: 0
Conc: N.D.



#21 AR-1248-1

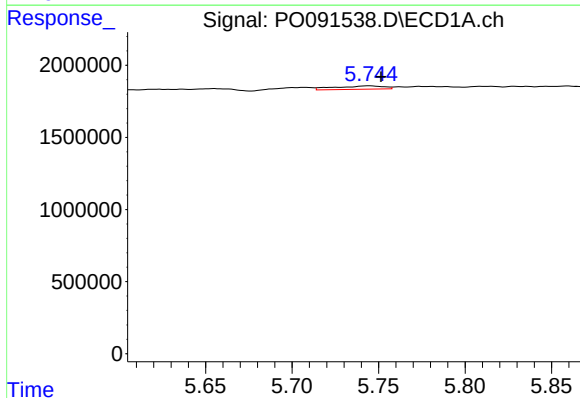
R.T.: 5.528 min
Delta R.T.: 0.053 min
Response: 159131
Conc: 2.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



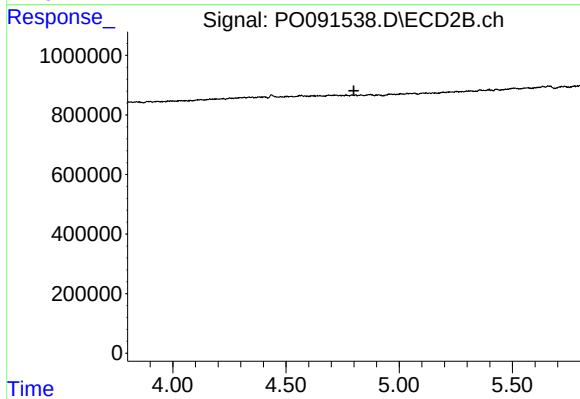
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



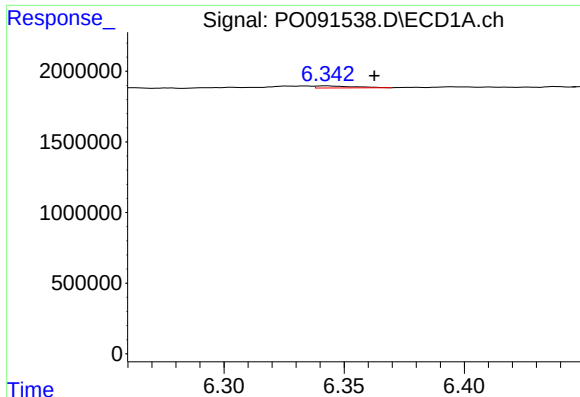
#22 AR-1248-2

R.T.: 5.745 min
Delta R.T.: -0.007 min
Response: 455081
Conc: 4.29 ng/ml



#22 AR-1248-2

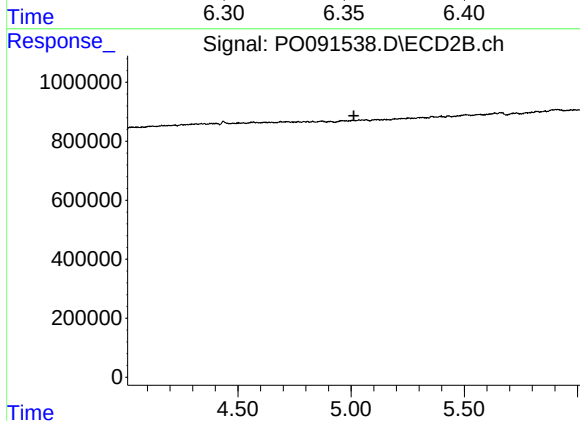
R.T.: 0.000 min
Exp R.T. : 4.800 min
Response: 0
Conc: N.D.



#24 AR-1248-4

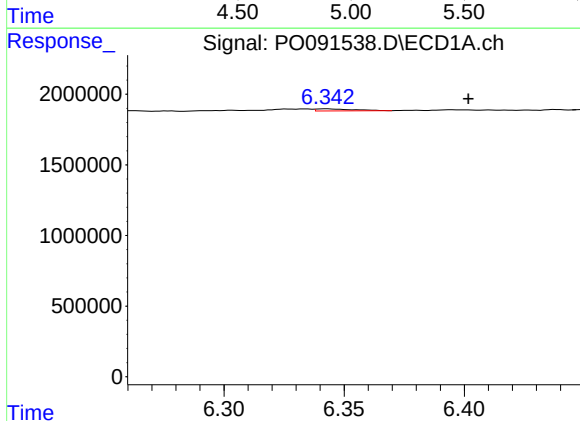
R.T.: 6.343 min
Delta R.T.: -0.020 min
Response: 156656
Conc: 1.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



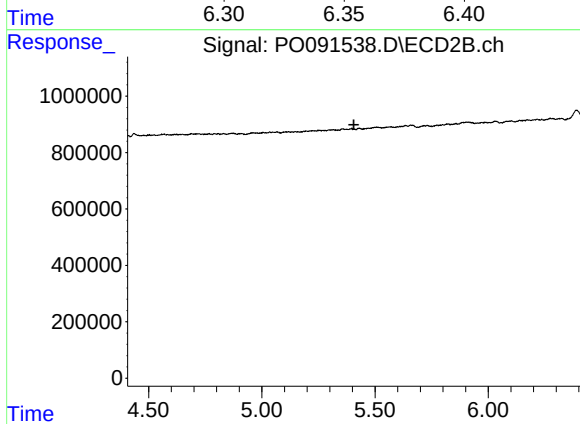
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



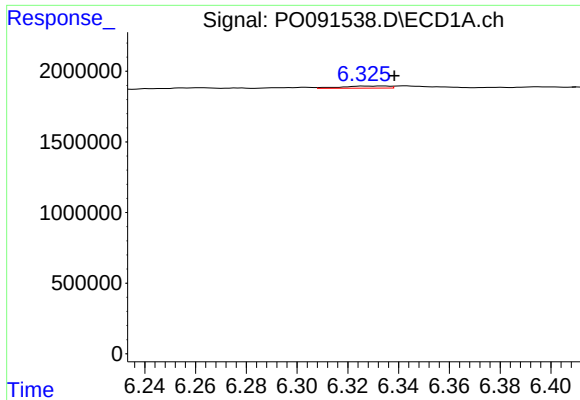
#25 AR-1248-5

R.T.: 6.343 min
Delta R.T.: -0.059 min
Response: 156656
Conc: 1.37 ng/ml



#25 AR-1248-5

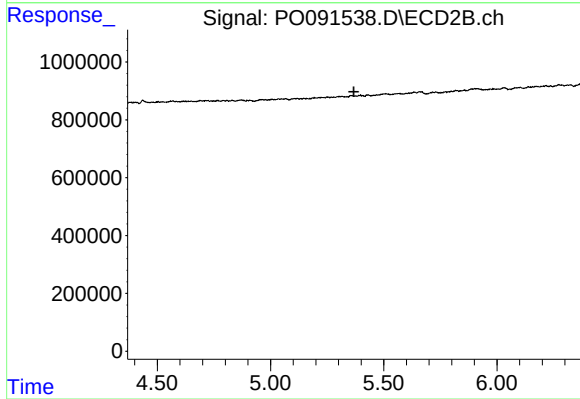
R.T.: 0.000 min
Exp R.T. : 5.407 min
Response: 0
Conc: N.D.



#26 AR-1254-1

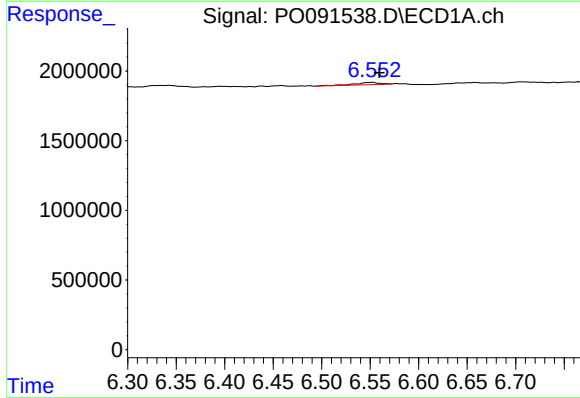
R.T.: 6.334 min
Delta R.T.: -0.004 min
Response: 203635
Conc: 1.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



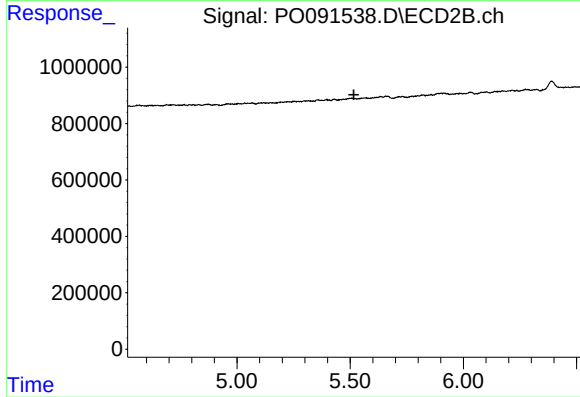
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



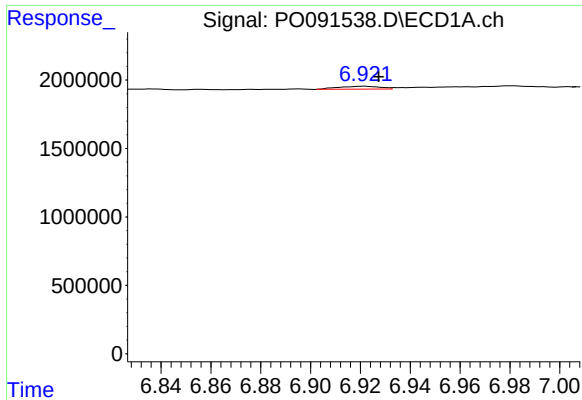
#27 AR-1254-2

R.T.: 6.552 min
Delta R.T.: -0.007 min
Response: 307961
Conc: 1.63 ng/ml



#27 AR-1254-2

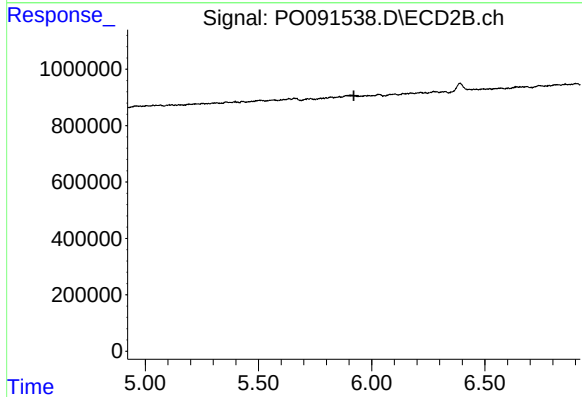
R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



#28 AR-1254-3

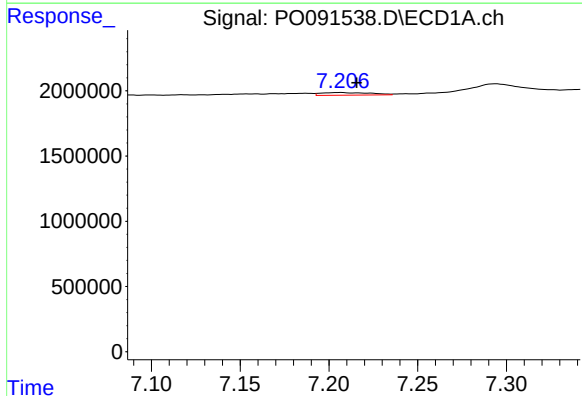
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 244232
Conc: 1.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



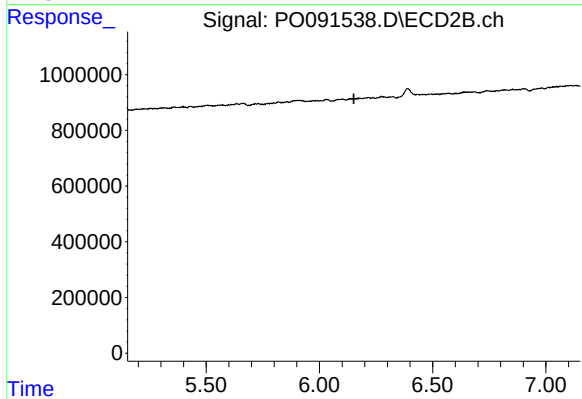
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



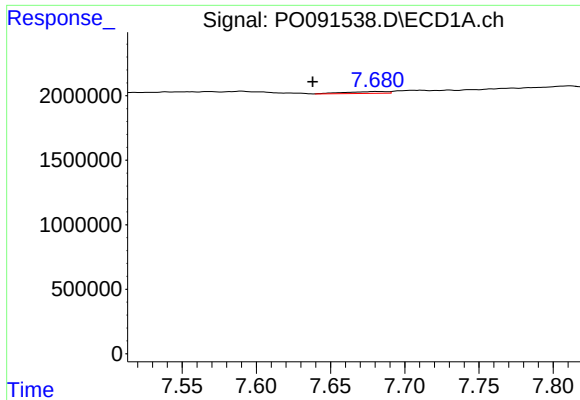
#29 AR-1254-4

R.T.: 7.206 min
Delta R.T.: -0.009 min
Response: 402675
Conc: 2.91 ng/ml



#29 AR-1254-4

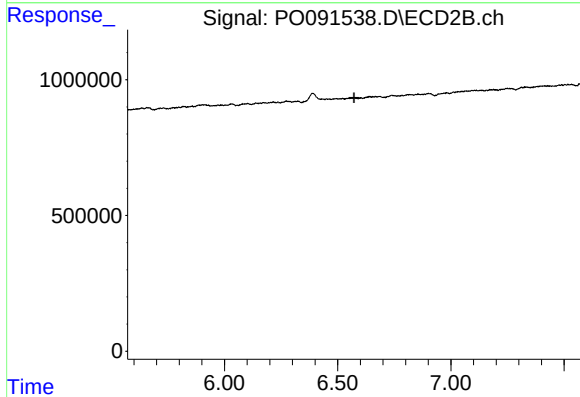
R.T.: 0.000 min
Exp R.T. : 6.152 min
Response: 0
Conc: N.D.



#30 AR-1254-5

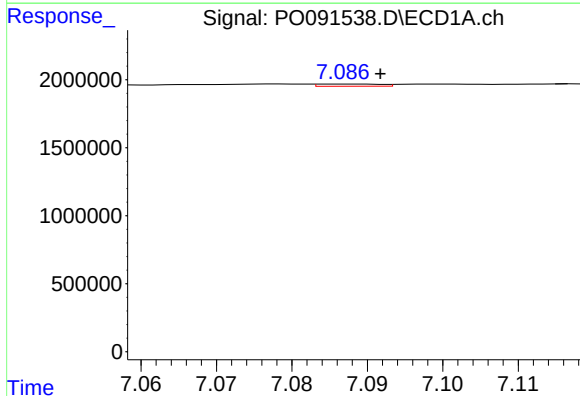
R.T.: 7.681 min
Delta R.T.: 0.043 min
Response: 289538
Conc: 1.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



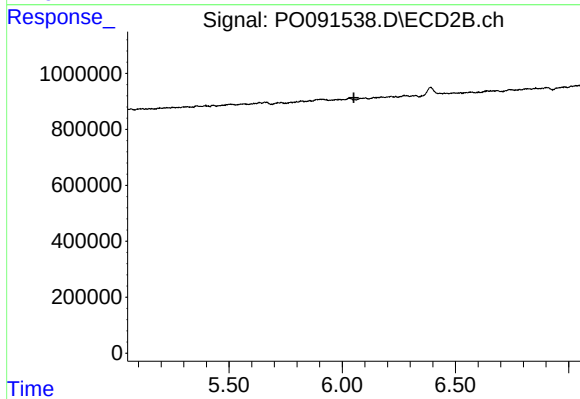
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.572 min
Response: 0
Conc: N.D.



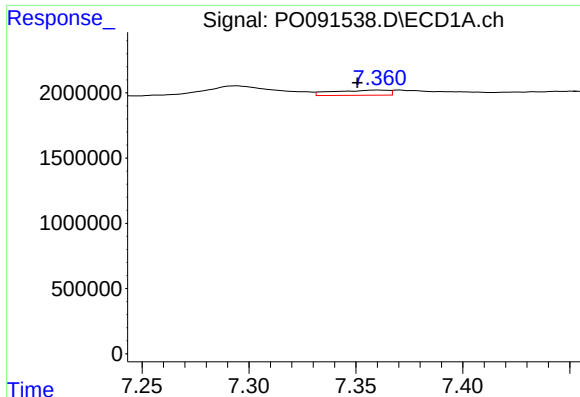
#31 AR-1260-1

R.T.: 7.087 min
Delta R.T.: -0.005 min
Response: 92565
Conc: 0.60 ng/ml



#31 AR-1260-1

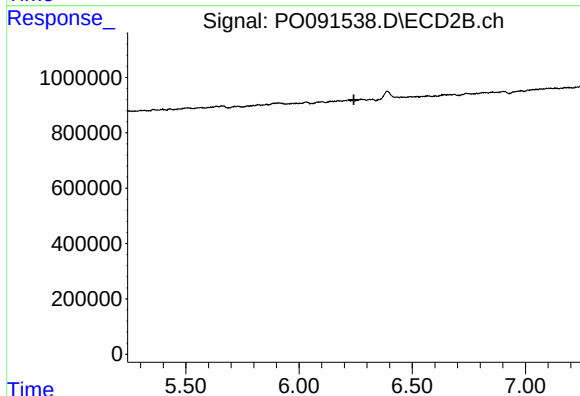
R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



#32 AR-1260-2

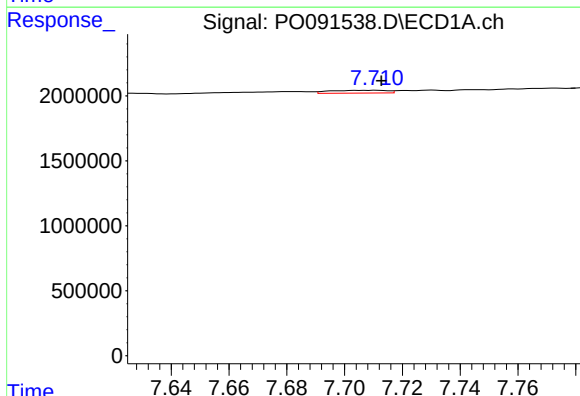
R.T.: 7.360 min
Delta R.T.: 0.010 min
Response: 703818
Conc: 4.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



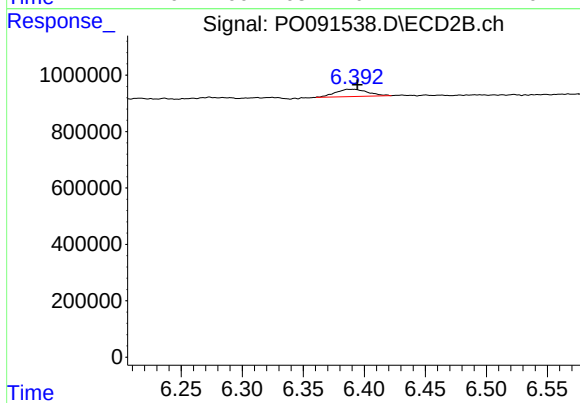
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.242 min
Response: 0
Conc: N.D.



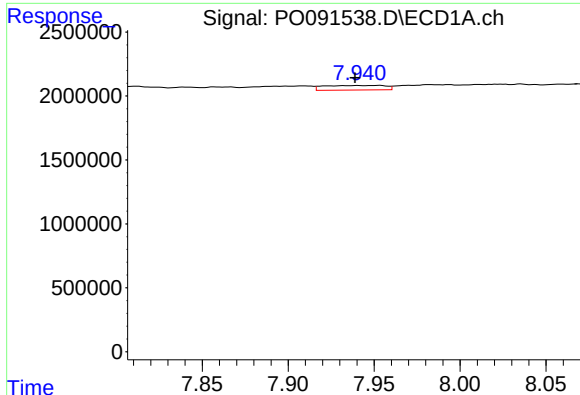
#33 AR-1260-3

R.T.: 7.711 min
Delta R.T.: -0.002 min
Response: 297576
Conc: 2.62 ng/ml



#33 AR-1260-3

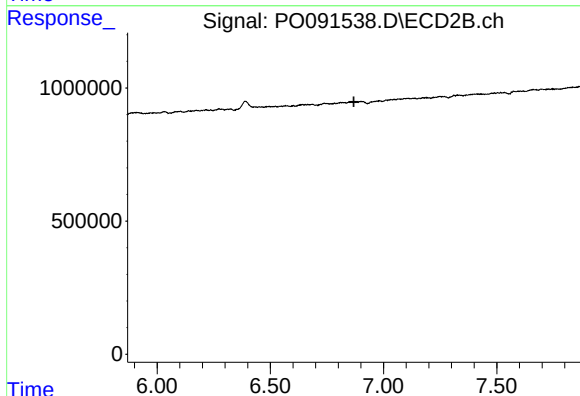
R.T.: 6.386 min
Delta R.T.: -0.008 min
Response: 480657
Conc: 7.33 ng/ml



#34 AR-1260-4

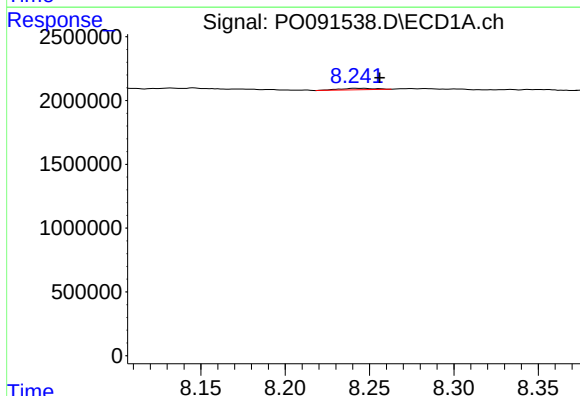
R.T.: 7.953 min
Delta R.T.: 0.014 min
Response: 878154
Conc: 6.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



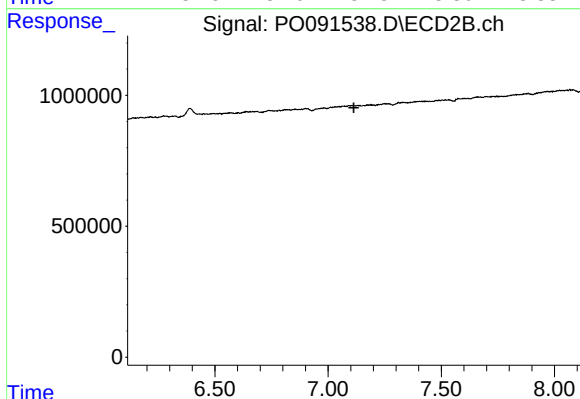
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.869 min
Response: 0
Conc: N.D.



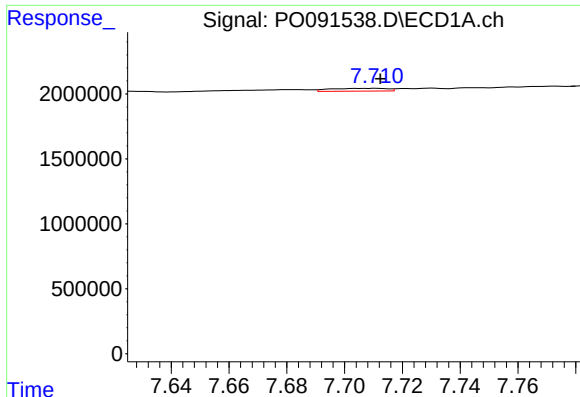
#35 AR-1260-5

R.T.: 8.246 min
Delta R.T.: -0.010 min
Response: 167926
Conc: 0.66 ng/ml



#35 AR-1260-5

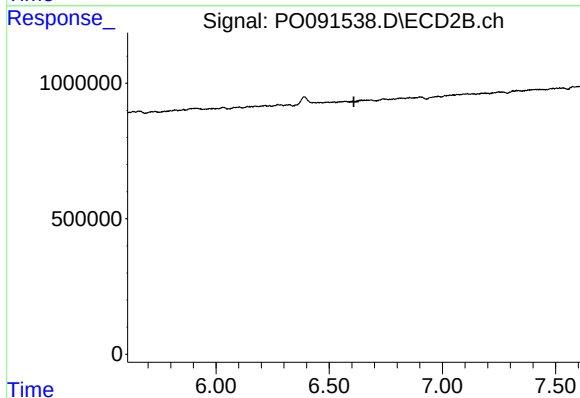
R.T.: 0.000 min
Exp R.T. : 7.114 min
Response: 0
Conc: N.D.



#36 AR-1262-1

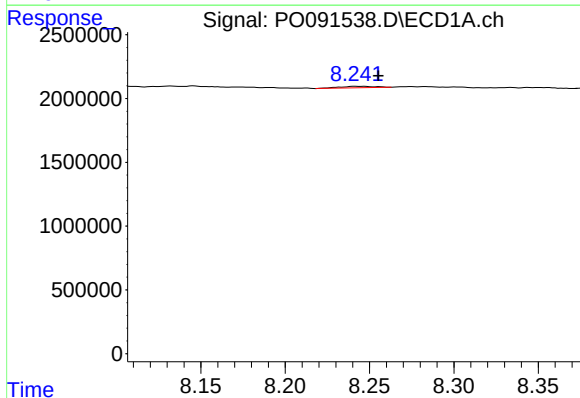
R.T.: 7.711 min
Delta R.T.: -0.001 min
Response: 297576
Conc: 1.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



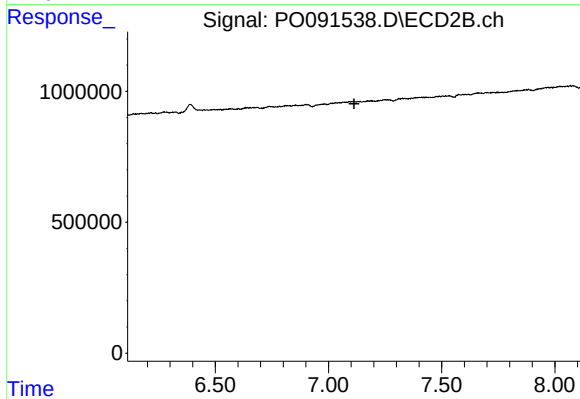
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.246 min
Delta R.T.: -0.009 min
Response: 167926
Conc: 0.54 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.