

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0062722\
 Data File : P0087487.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2022 11:51
 Operator : YP/AJ
 Sample : N3502-02
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 12:36:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 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...	4.452	3.612	47824196	23103008	18.477	23.479 #
2)	SA Decachlor...	10.303	8.616	31678266	12263525	15.508	15.128
Target Compounds							
3)	L1 AR-1016-1	5.658	0.000	272073	0	3.031	N.D. #
4)	L1 AR-1016-2	5.658	0.000	272073	0	2.165	N.D. #
5)	L1 AR-1016-3	5.700	0.000	184859	0	2.375	N.D. #
8)	L2 AR-1221-1	4.661	0.000	2344317	0	76.211	N.D. #
9)	L2 AR-1221-2	4.760	3.894	476576	1407744	21.025	158.338 #
10)	L2 AR-1221-3	4.760f	0.000	476576	0	6.814	N.D. #
11)	L3 AR-1232-1	4.760f	0.000	476576	0	7.280	N.D. #
13)	L3 AR-1232-3	5.658	0.000	272073	0	4.512	N.D. #
16)	L4 AR-1242-1	5.658	0.000	272073	0	3.752	N.D. #
17)	L4 AR-1242-2	5.658	0.000	272073	0	2.665	N.D. #
18)	L4 AR-1242-3	5.700	0.000	184859	0	2.878	N.D. #
20)	L4 AR-1242-5	6.562	0.000	2655997	0	50.025	N.D. #
21)	L5 AR-1248-1	5.658	0.000	272073	0	4.739	N.D. #
24)	L5 AR-1248-4	6.493	0.000	3882242	0	39.468	N.D. #
25)	L5 AR-1248-5	6.562	0.000	2655997	0	27.631	N.D. #
26)	L6 AR-1254-1	6.493	0.000	3882242	0	38.730	N.D. #
27)	L6 AR-1254-2	6.698	0.000	1612140	0	10.564	N.D. #
28)	L6 AR-1254-3	7.098	6.051	613138	158078	4.026	2.083 #
29)	L6 AR-1254-4	0.000	6.310f	0	116446	N.D.	2.565 #
30)	L6 AR-1254-5	0.000	6.719	0	186749	N.D.	2.921 #
32)	L7 AR-1260-2	7.505	6.374	2035725	9298	14.938	0.137 #
35)	L7 AR-1260-5	0.000	7.253	0	378702	N.D.	3.513 #
36)	L8 AR-1262-1	0.000	6.783	0	14605	N.D.	0.556 #
37)	L8 AR-1262-2	0.000	7.253	0	378702	N.D.	3.568 #
38)	L8 AR-1262-3	8.745	7.487	219168	107386	1.212	2.618 #
40)	L8 AR-1262-5	9.530	8.059	613051	296735	6.399	8.846 #
41)	L9 AR-1268-1	8.745	7.487	219168	107386	0.747	0.933
43)	L9 AR-1268-3	9.121f	7.800	923411	402195	3.951	4.751
44)	L9 AR-1268-4	9.530	8.059	613051	296735	5.997	8.365 #
45)	L9 AR-1268-5	9.967	8.361	1439343	683086	1.906	2.728 #

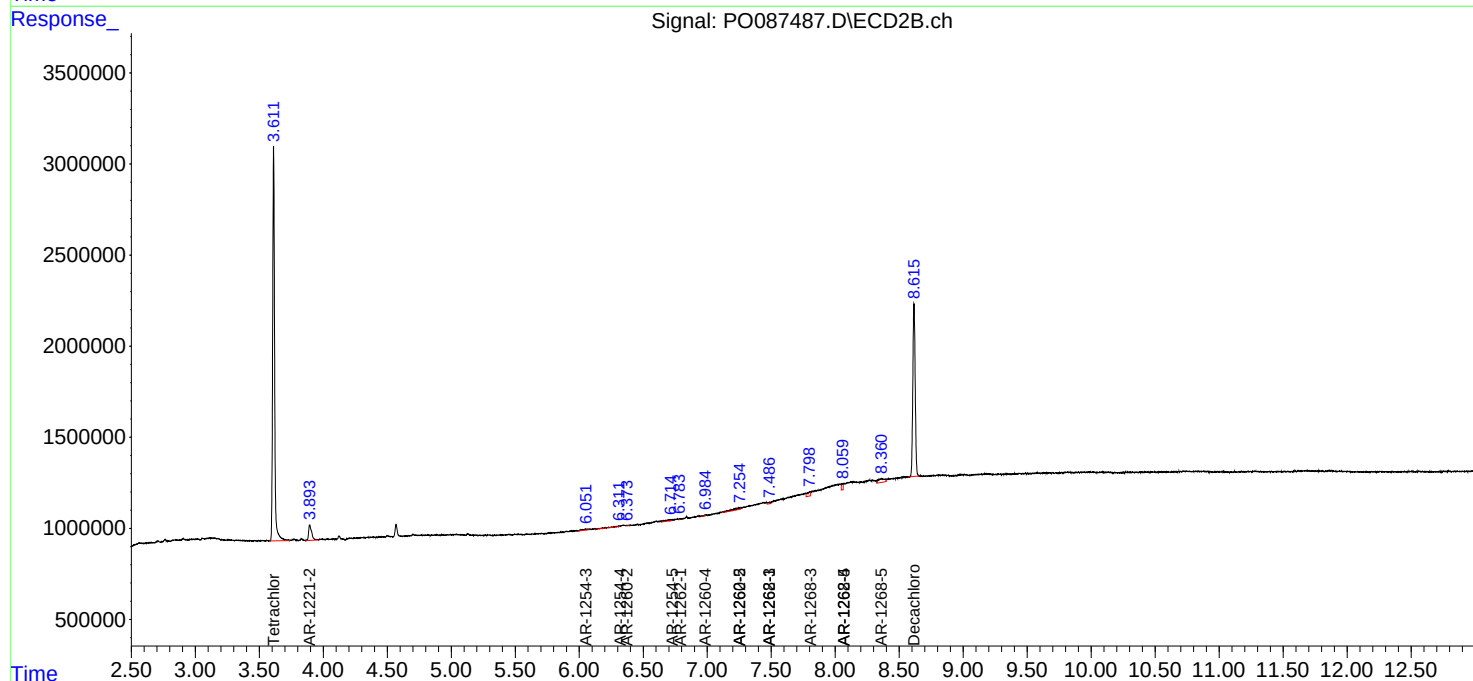
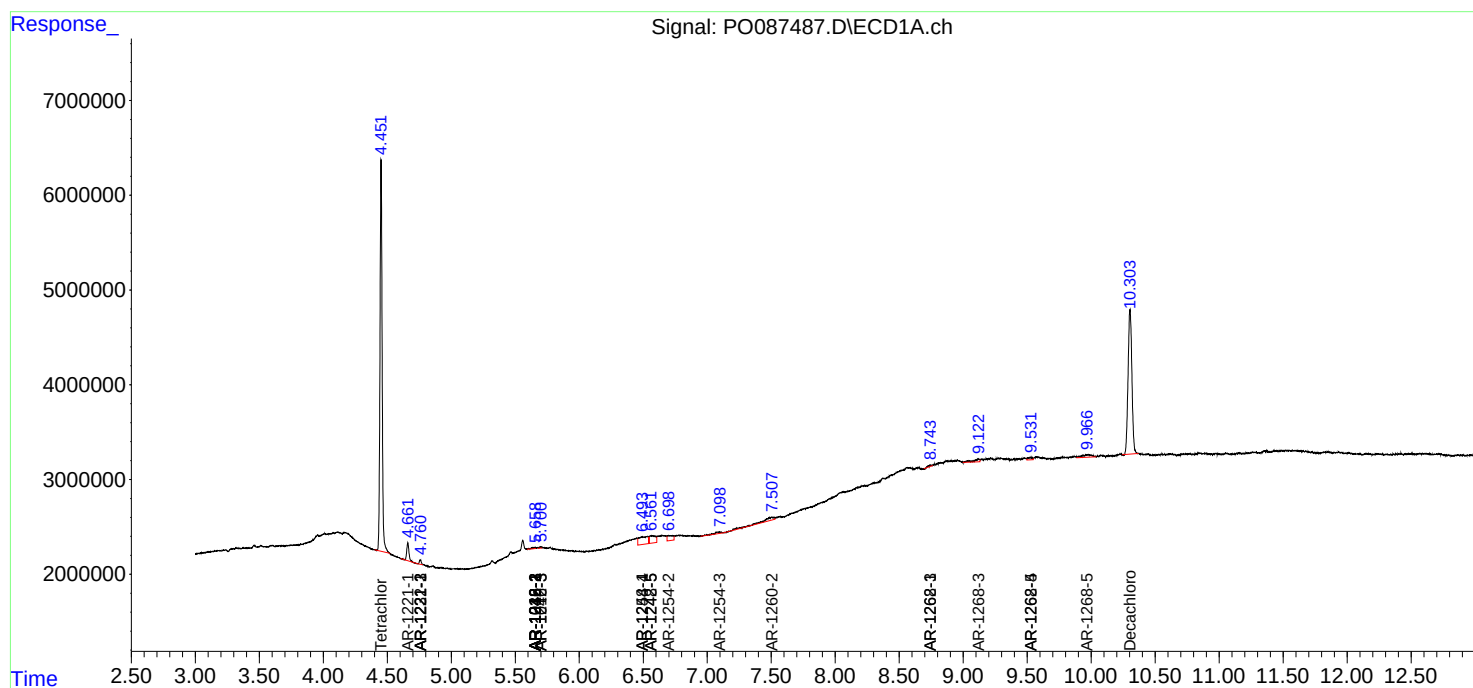
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

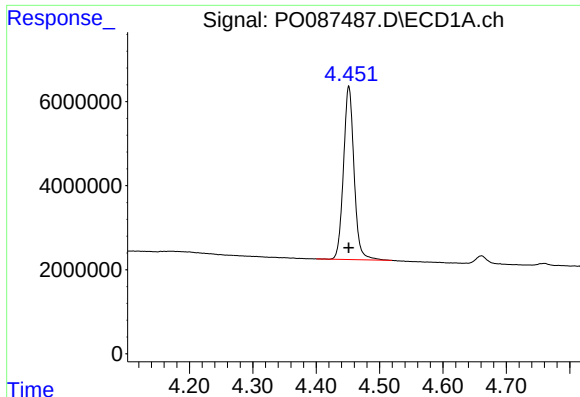
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062722\
Data File : PO087487.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jun 2022 11:51
Operator : YP/AJ
Sample : N3502-02
Misc :
ALS Vial : 67 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 12:36:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 28 02:46:21 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

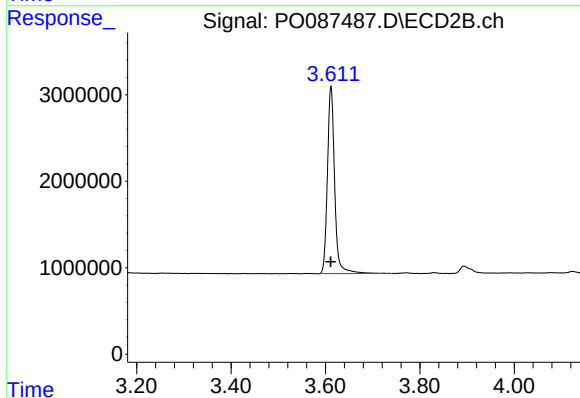




#1 Tetrachloro-m-xylene

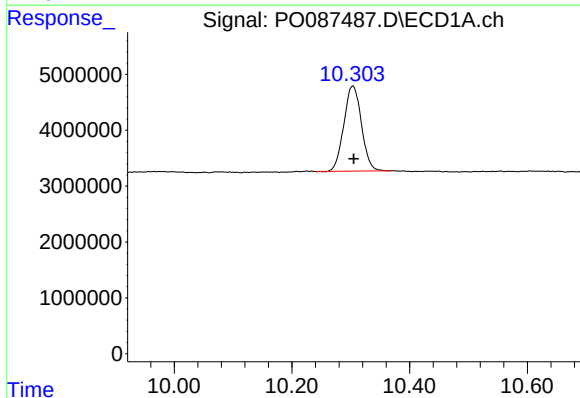
R.T.: 4.452 min
Delta R.T.: 0.000 min
Response: 47824196
Conc: 18.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



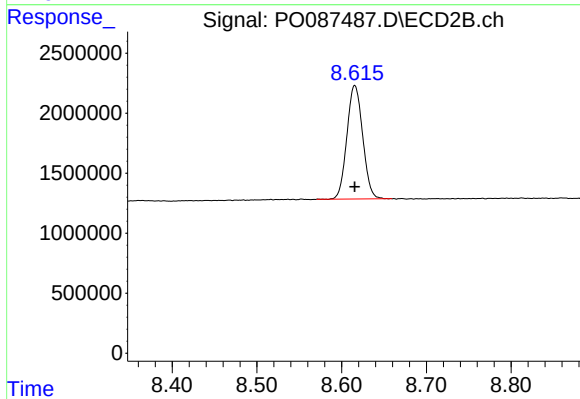
#1 Tetrachloro-m-xylene

R.T.: 3.612 min
Delta R.T.: 0.000 min
Response: 23103008
Conc: 23.48 ng/ml



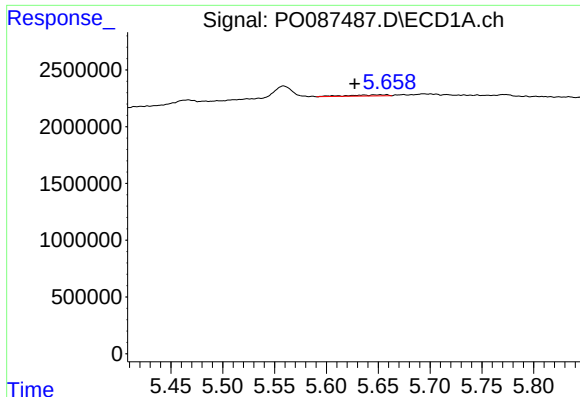
#2 Decachlorobiphenyl

R.T.: 10.303 min
Delta R.T.: -0.002 min
Response: 31678266
Conc: 15.51 ng/ml



#2 Decachlorobiphenyl

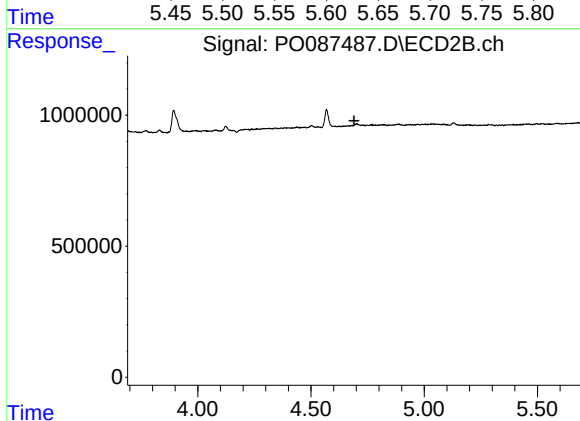
R.T.: 8.616 min
Delta R.T.: 0.000 min
Response: 12263525
Conc: 15.13 ng/ml



#3 AR-1016-1

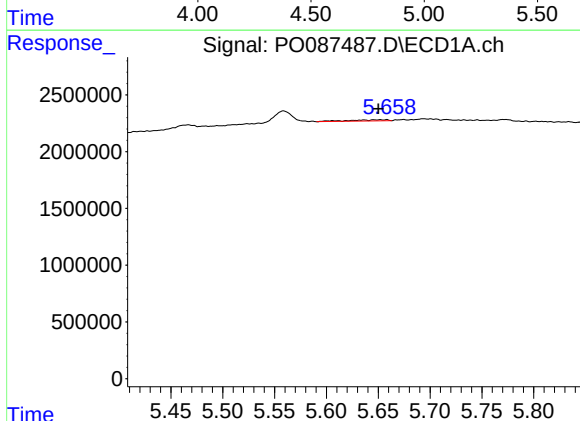
R.T.: 5.658 min
Delta R.T.: 0.031 min
Response: 272073
Conc: 3.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



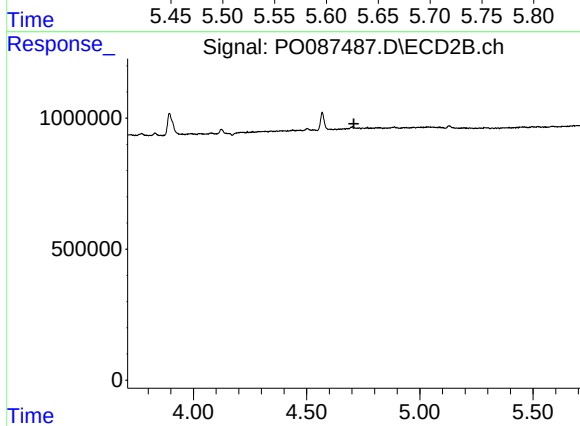
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.690 min
Response: 0
Conc: N.D.



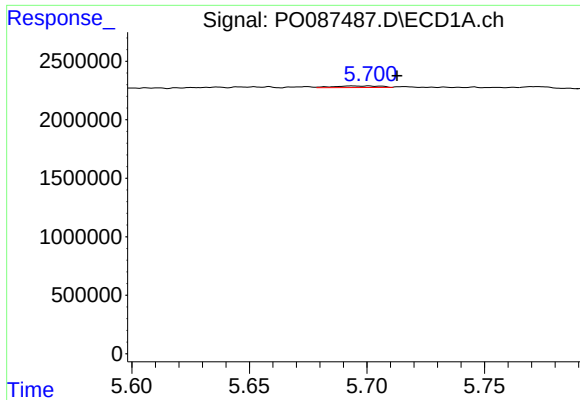
#4 AR-1016-2

R.T.: 5.658 min
Delta R.T.: 0.008 min
Response: 272073
Conc: 2.16 ng/ml



#4 AR-1016-2

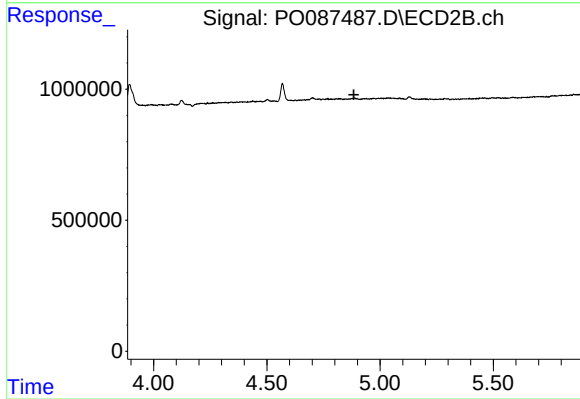
R.T.: 0.000 min
Exp R.T. : 4.709 min
Response: 0
Conc: N.D.



#5 AR-1016-3

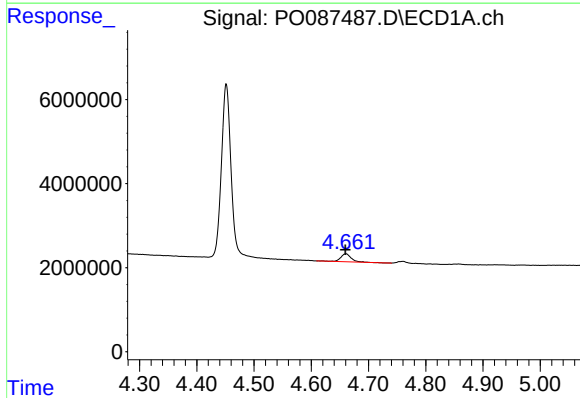
R.T.: 5.700 min
Delta R.T.: -0.012 min
Response: 184859
Conc: 2.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



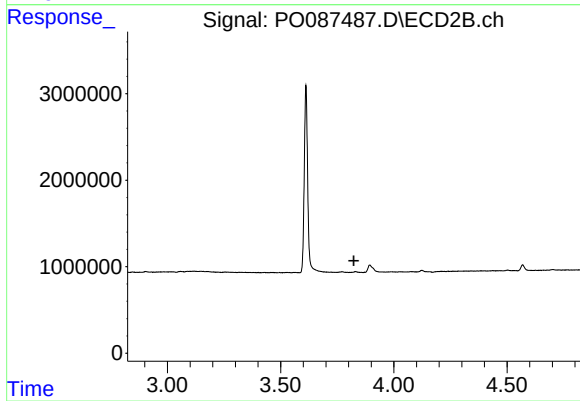
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.884 min
Response: 0
Conc: N.D.



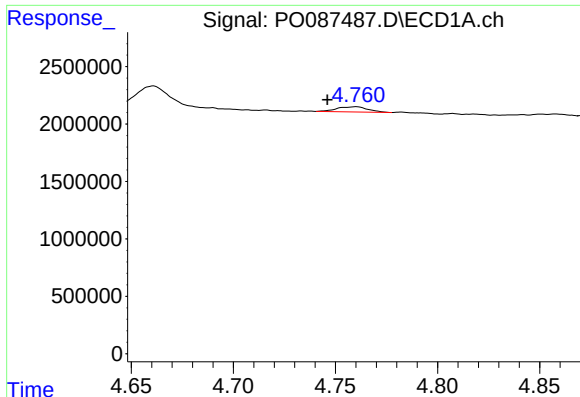
#8 AR-1221-1

R.T.: 4.661 min
Delta R.T.: 0.001 min
Response: 2344317
Conc: 76.21 ng/ml



#8 AR-1221-1

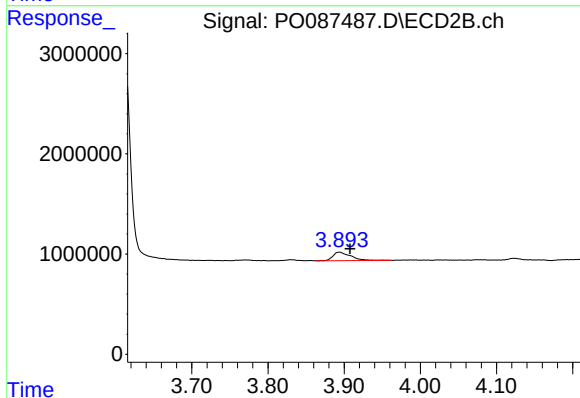
R.T.: 0.000 min
Exp R.T. : 3.824 min
Response: 0
Conc: N.D.



#9 AR-1221-2

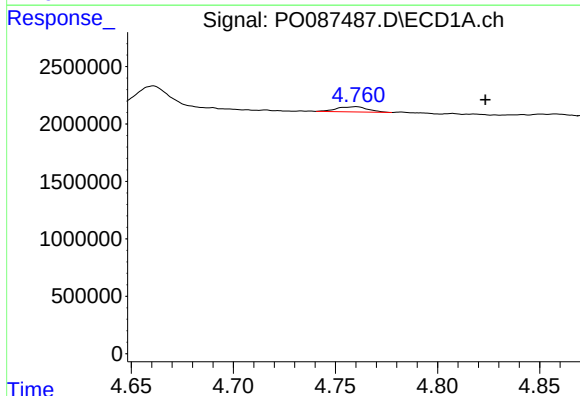
R.T.: 4.760 min
Delta R.T.: 0.014 min
Response: 476576
Conc: 21.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



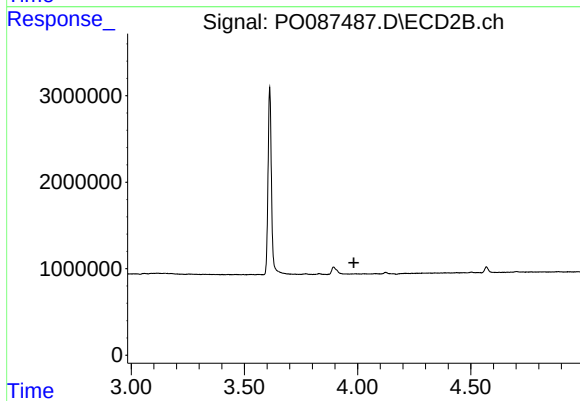
#9 AR-1221-2

R.T.: 3.894 min
Delta R.T.: -0.014 min
Response: 1407744
Conc: 158.34 ng/ml



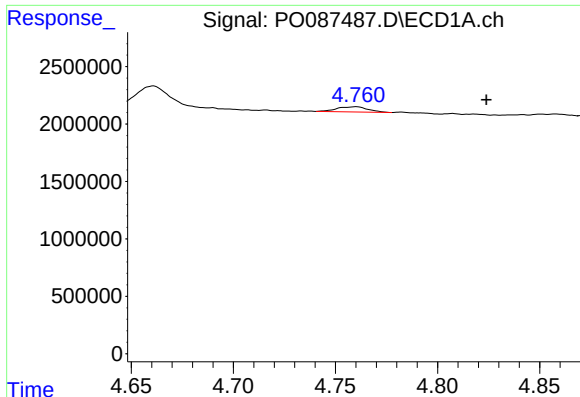
#10 AR-1221-3

R.T.: 4.760 min
Delta R.T.: -0.064 min
Response: 476576
Conc: 6.81 ng/ml



#10 AR-1221-3

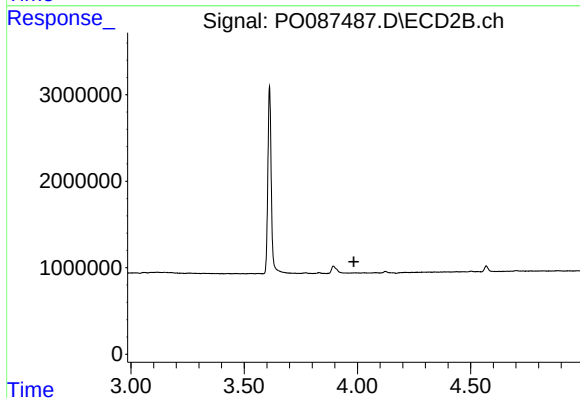
R.T.: 0.000 min
Exp R.T.: 3.984 min
Response: 0
Conc: N.D.



#11 AR-1232-1

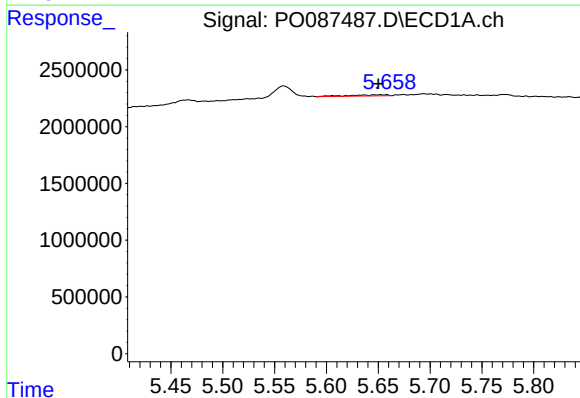
R.T.: 4.760 min
Delta R.T.: -0.064 min
Response: 476576
Conc: 7.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



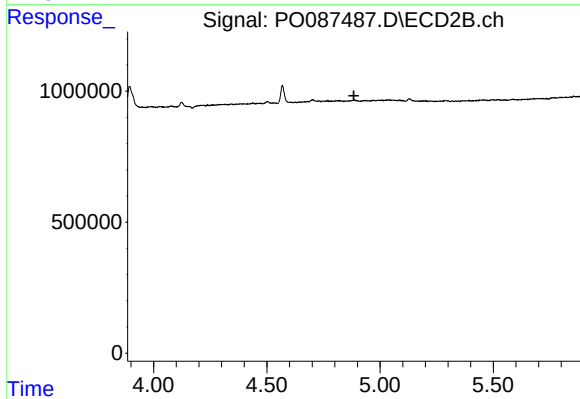
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.984 min
Response: 0
Conc: N.D.



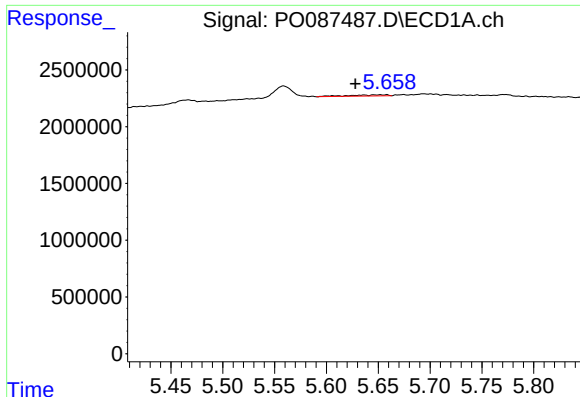
#13 AR-1232-3

R.T.: 5.658 min
Delta R.T.: 0.008 min
Response: 272073
Conc: 4.51 ng/ml



#13 AR-1232-3

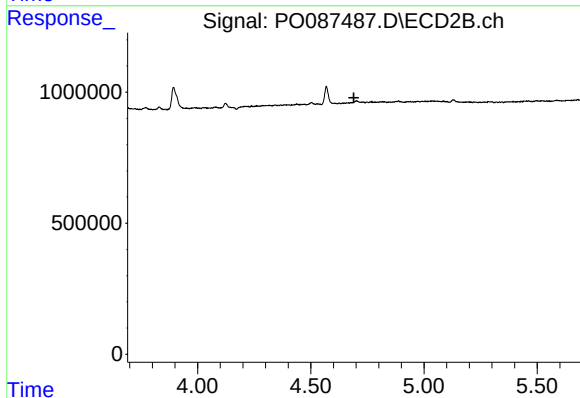
R.T.: 0.000 min
Exp R.T. : 4.885 min
Response: 0
Conc: N.D.



#16 AR-1242-1

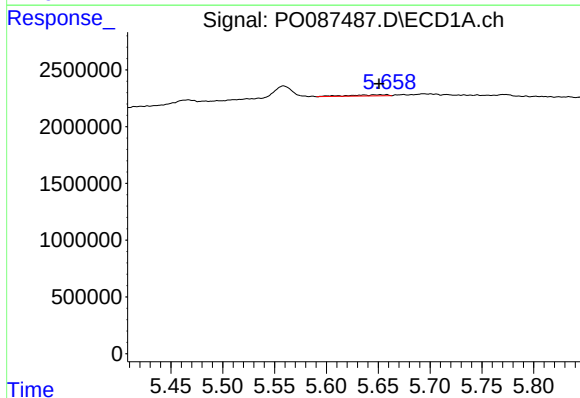
R.T.: 5.658 min
Delta R.T.: 0.030 min
Response: 272073
Conc: 3.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



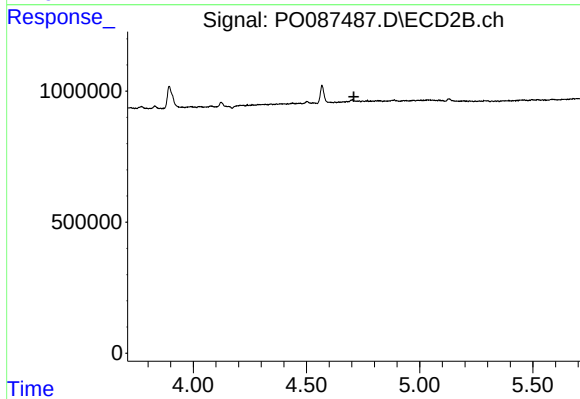
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.691 min
Response: 0
Conc: N.D.



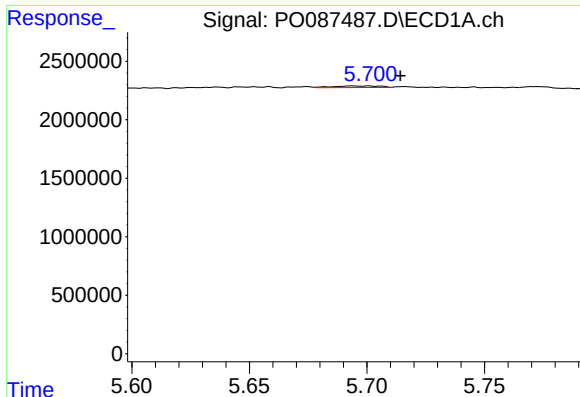
#17 AR-1242-2

R.T.: 5.658 min
Delta R.T.: 0.007 min
Response: 272073
Conc: 2.66 ng/ml



#17 AR-1242-2

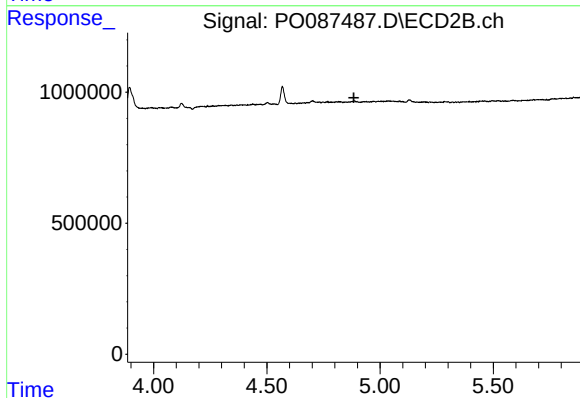
R.T.: 0.000 min
Exp R.T. : 4.709 min
Response: 0
Conc: N.D.



#18 AR-1242-3

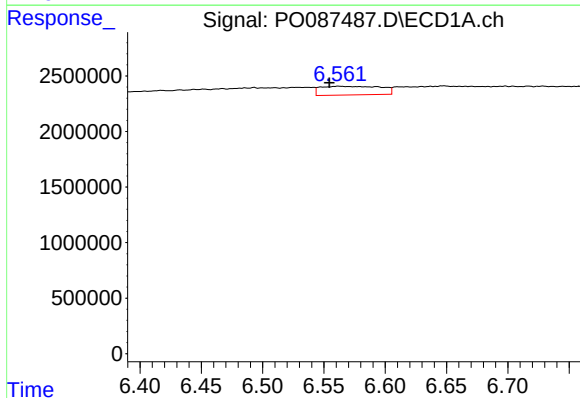
R.T.: 5.700 min
Delta R.T.: -0.014 min
Response: 184859
Conc: 2.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



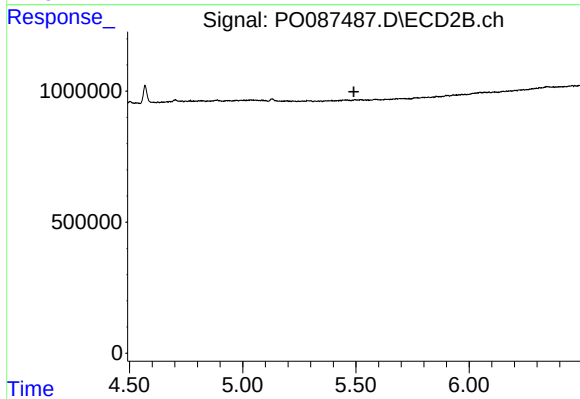
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.884 min
Response: 0
Conc: N.D.



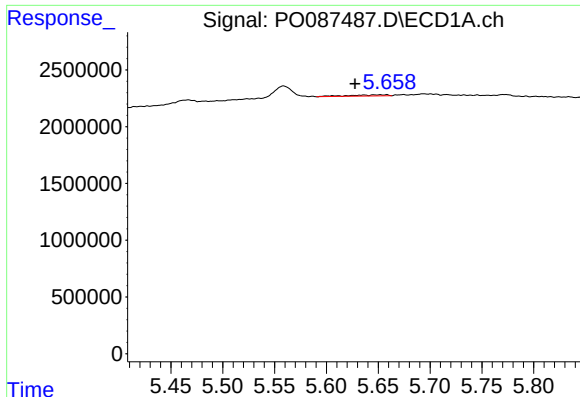
#20 AR-1242-5

R.T.: 6.562 min
Delta R.T.: 0.008 min
Response: 2655997
Conc: 50.03 ng/ml



#20 AR-1242-5

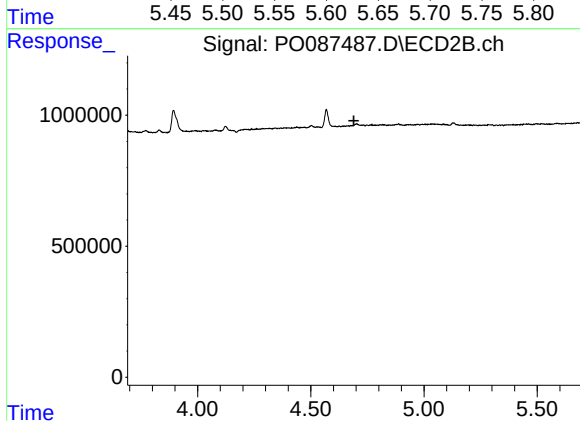
R.T.: 0.000 min
Exp R.T. : 5.491 min
Response: 0
Conc: N.D.



#21 AR-1248-1

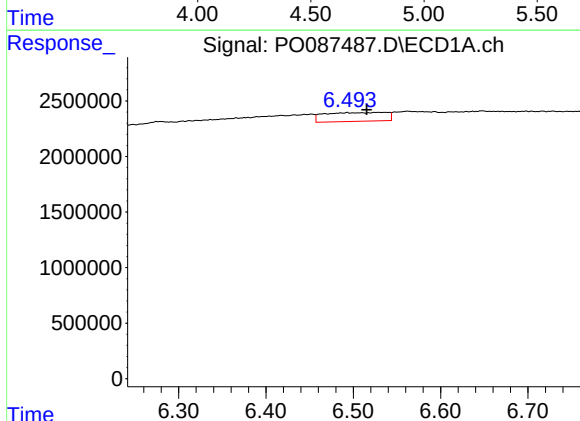
R.T.: 5.658 min
Delta R.T.: 0.030 min
Response: 272073
Conc: 4.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



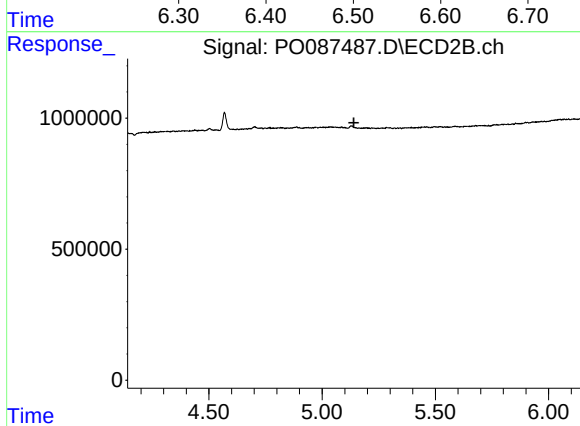
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.691 min
Response: 0
Conc: N.D.



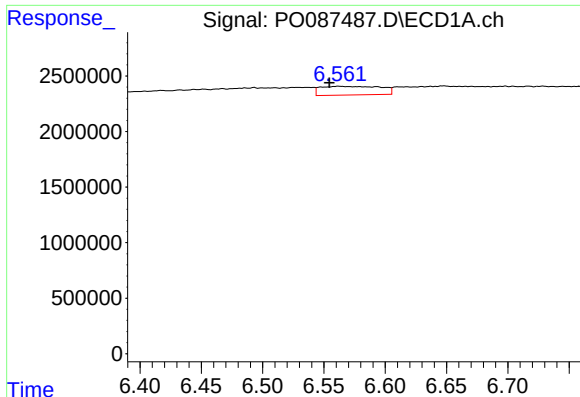
#24 AR-1248-4

R.T.: 6.493 min
Delta R.T.: -0.022 min
Response: 3882242
Conc: 39.47 ng/ml



#24 AR-1248-4

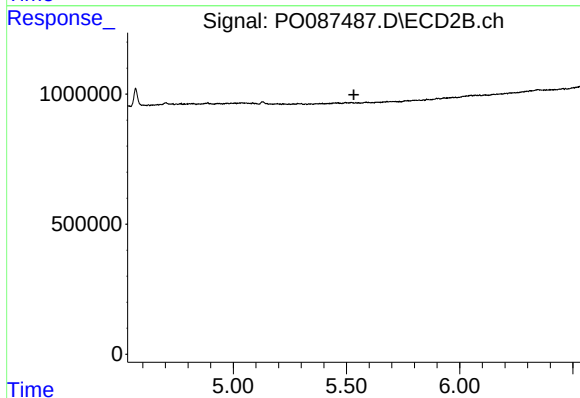
R.T.: 0.000 min
Exp R.T. : 5.140 min
Response: 0
Conc: N.D.



#25 AR-1248-5

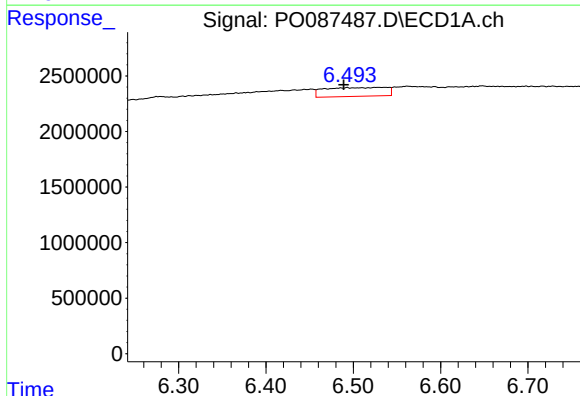
R.T.: 6.562 min
Delta R.T.: 0.008 min
Response: 2655997
Conc: 27.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



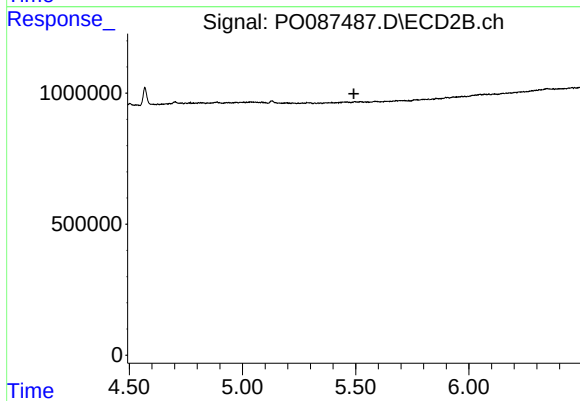
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.533 min
Response: 0
Conc: N.D.



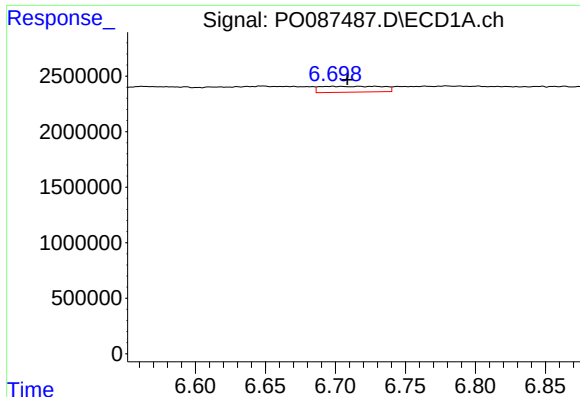
#26 AR-1254-1

R.T.: 6.493 min
Delta R.T.: 0.004 min
Response: 3882242
Conc: 38.73 ng/ml



#26 AR-1254-1

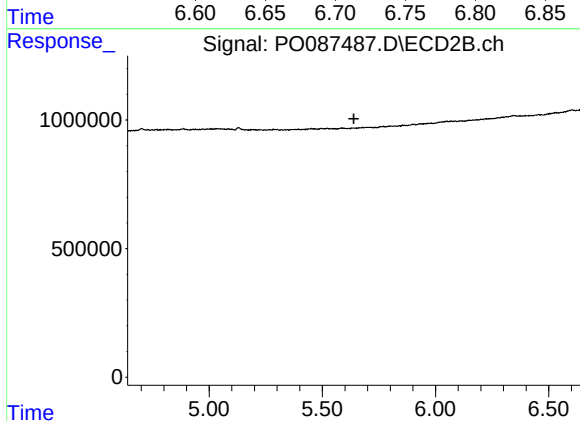
R.T.: 0.000 min
Exp R.T. : 5.492 min
Response: 0
Conc: N.D.



#27 AR-1254-2

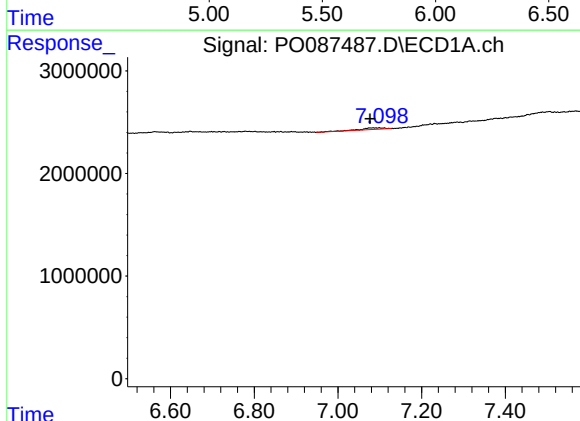
R.T.: 6.698 min
Delta R.T.: -0.011 min
Response: 1612140
Conc: 10.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



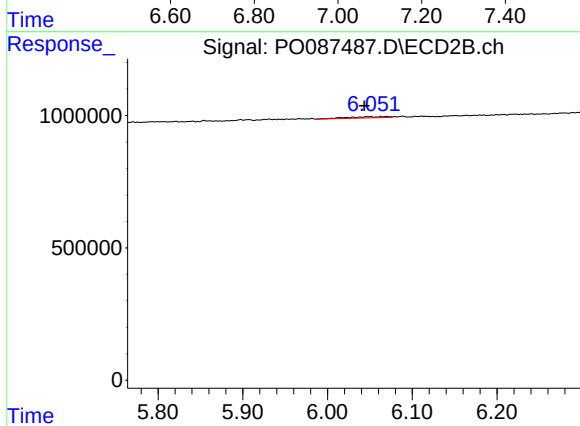
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.640 min
Response: 0
Conc: N.D.



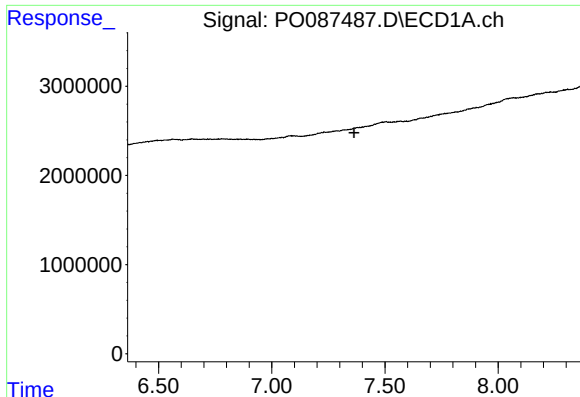
#28 AR-1254-3

R.T.: 7.098 min
Delta R.T.: 0.021 min
Response: 613138
Conc: 4.03 ng/ml



#28 AR-1254-3

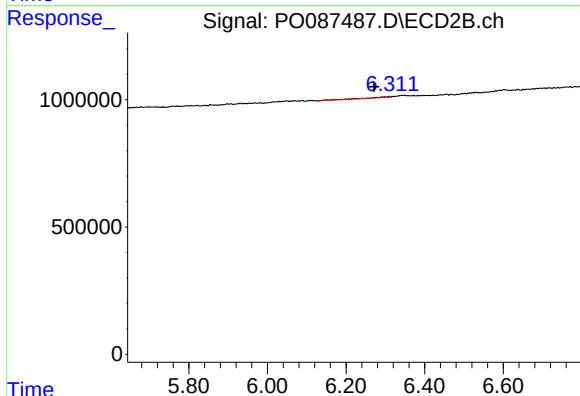
R.T.: 6.051 min
Delta R.T.: 0.008 min
Response: 158078
Conc: 2.08 ng/ml



#29 AR-1254-4

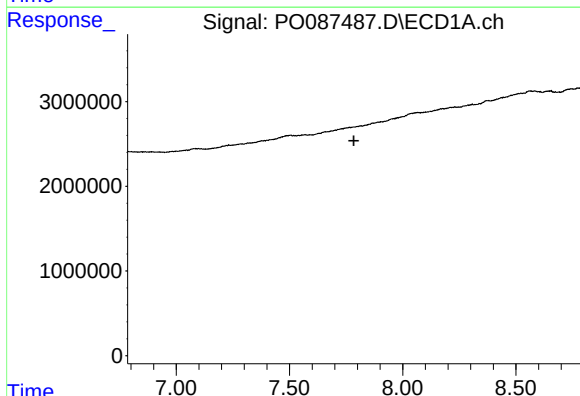
R.T.: 0.000 min
Exp R.T.: 7.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



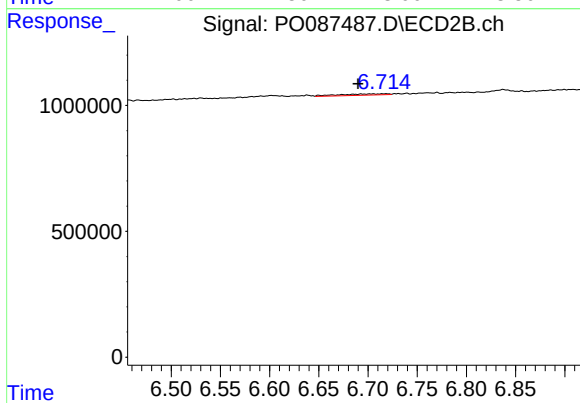
#29 AR-1254-4

R.T.: 6.310 min
Delta R.T.: 0.039 min
Response: 116446
Conc: 2.56 ng/ml



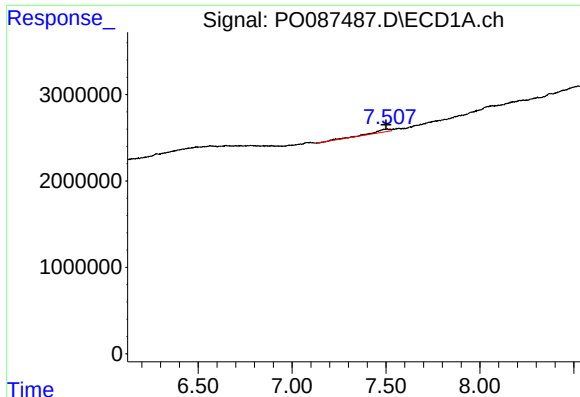
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.784 min
Response: 0
Conc: N.D.



#30 AR-1254-5

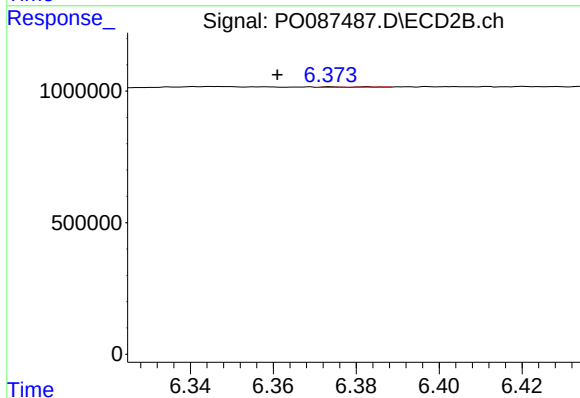
R.T.: 6.719 min
Delta R.T.: 0.029 min
Response: 186749
Conc: 2.92 ng/ml



#32 AR-1260-2

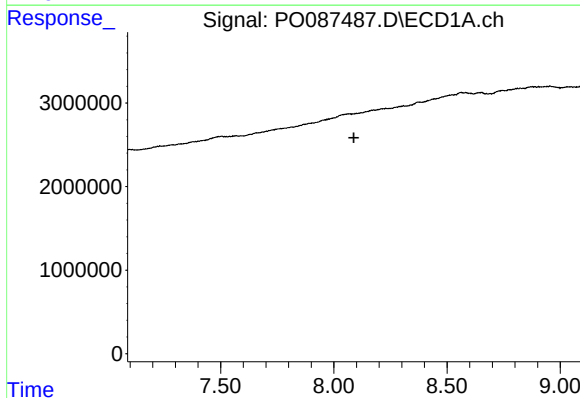
R.T.: 7.505 min
Delta R.T.: 0.004 min
Response: 2035725
Conc: 14.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



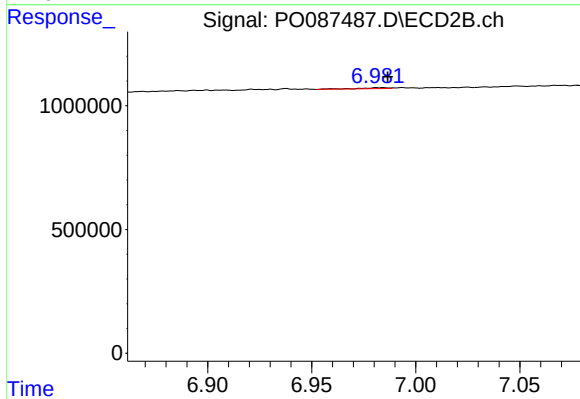
#32 AR-1260-2

R.T.: 6.374 min
Delta R.T.: 0.013 min
Response: 9298
Conc: 0.14 ng/ml



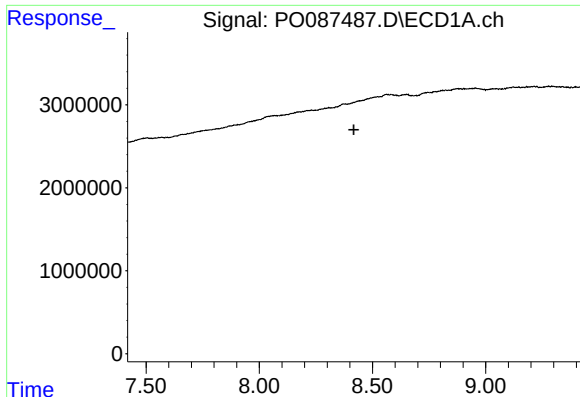
#34 AR-1260-4

R.T.: 8.068 min
Delta R.T.: -0.021 min
Response: -602570
Conc: N.D.



#34 AR-1260-4

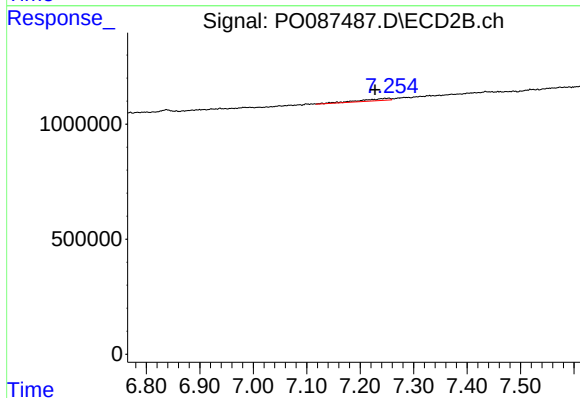
R.T.: 6.983 min
Delta R.T.: -0.003 min
Response: 38720
Conc: 0.83 ng/ml



#35 AR-1260-5

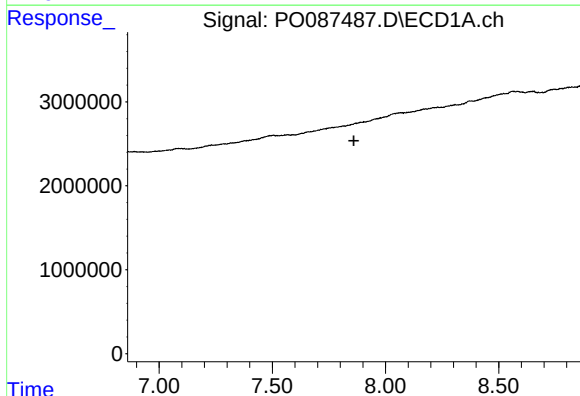
R.T.: 0.000 min
Exp R.T.: 8.418 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



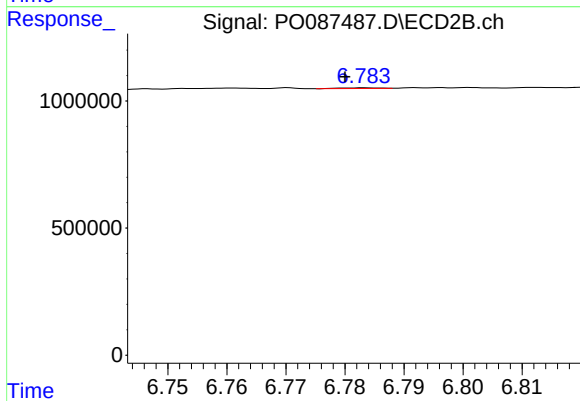
#35 AR-1260-5

R.T.: 7.253 min
Delta R.T.: 0.025 min
Response: 378702
Conc: 3.51 ng/ml



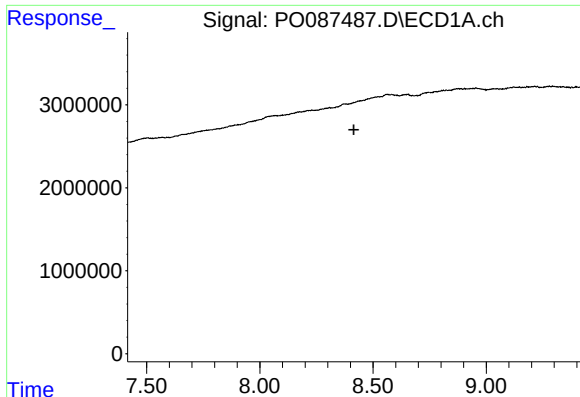
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.860 min
Response: 0
Conc: N.D.



#36 AR-1262-1

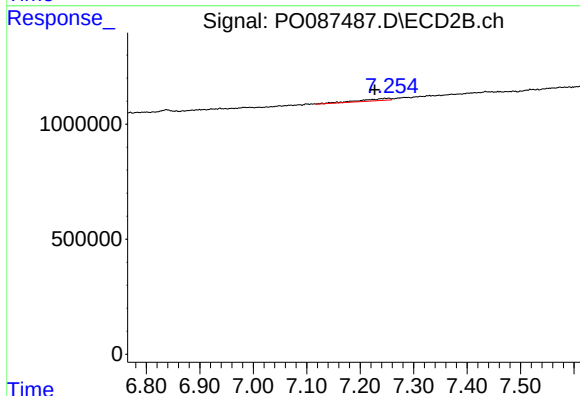
R.T.: 6.783 min
Delta R.T.: 0.003 min
Response: 14605
Conc: 0.56 ng/ml



#37 AR-1262-2

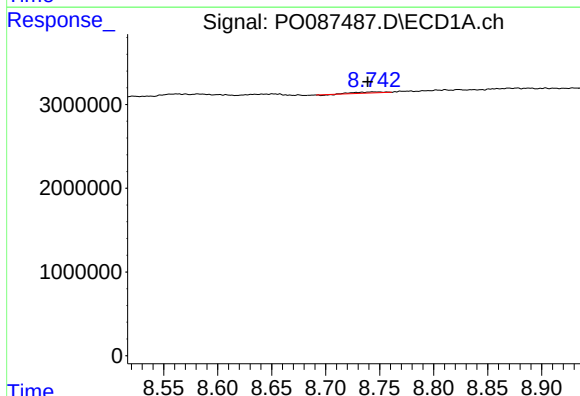
R.T.: 0.000 min
Exp R.T.: 8.415 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



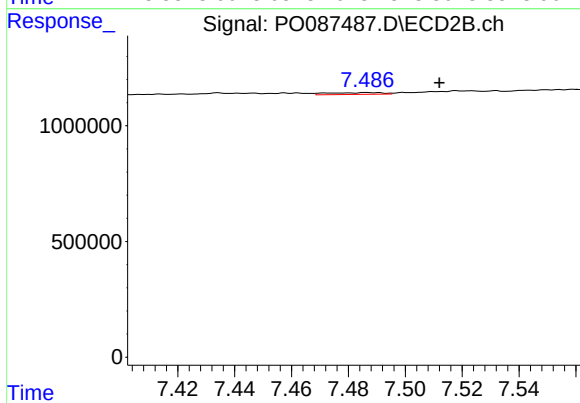
#37 AR-1262-2

R.T.: 7.253 min
Delta R.T.: 0.026 min
Response: 378702
Conc: 3.57 ng/ml



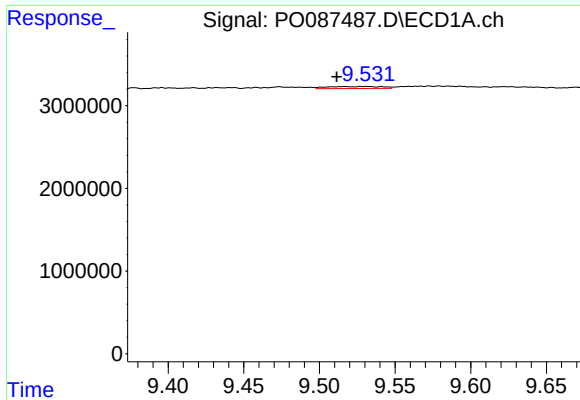
#38 AR-1262-3

R.T.: 8.745 min
Delta R.T.: 0.006 min
Response: 219168
Conc: 1.21 ng/ml



#38 AR-1262-3

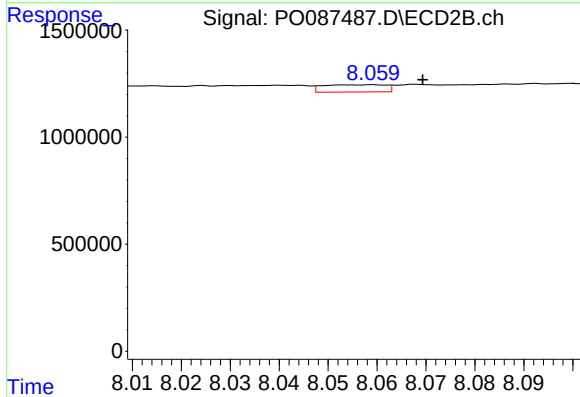
R.T.: 7.487 min
Delta R.T.: -0.025 min
Response: 107386
Conc: 2.62 ng/ml



#40 AR-1262-5

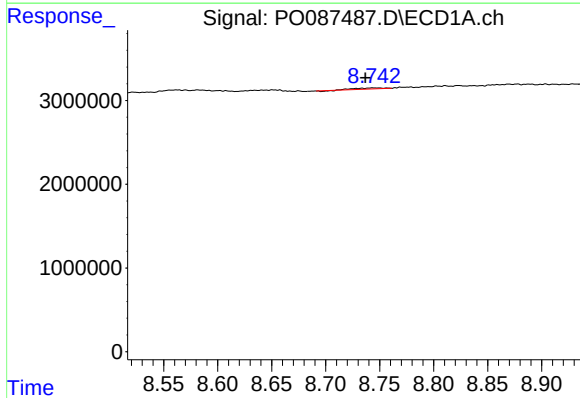
R.T.: 9.530 min
Delta R.T.: 0.019 min
Response: 613051
Conc: 6.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



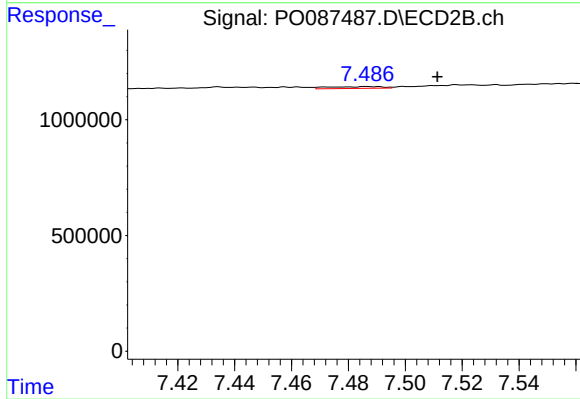
#40 AR-1262-5

R.T.: 8.059 min
Delta R.T.: -0.011 min
Response: 296735
Conc: 8.85 ng/ml



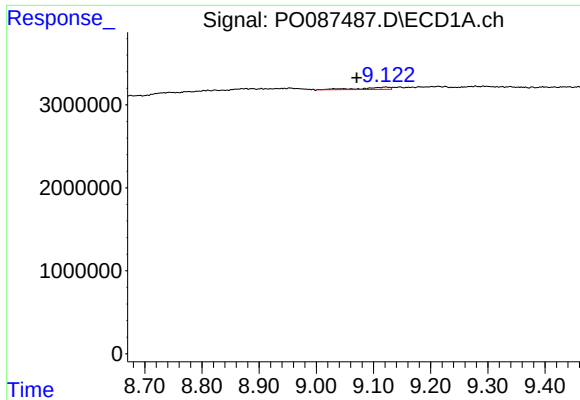
#41 AR-1268-1

R.T.: 8.745 min
Delta R.T.: 0.008 min
Response: 219168
Conc: 0.75 ng/ml



#41 AR-1268-1

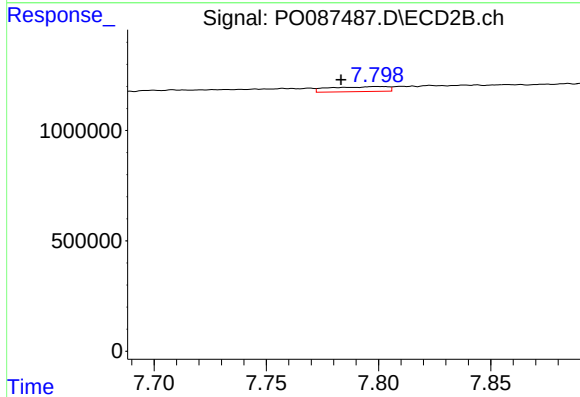
R.T.: 7.487 min
Delta R.T.: -0.025 min
Response: 107386
Conc: 0.93 ng/ml



#43 AR-1268-3

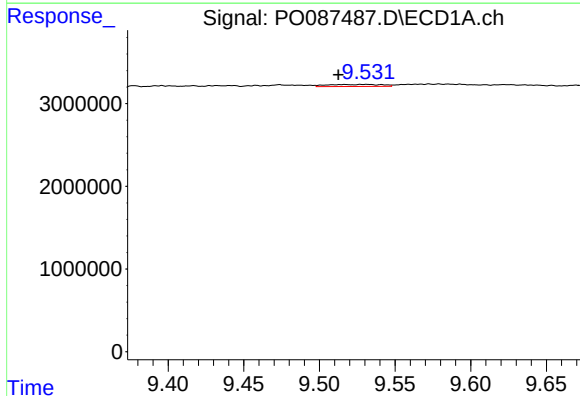
R.T.: 9.121 min
Delta R.T.: 0.050 min
Response: 923411
Conc: 3.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



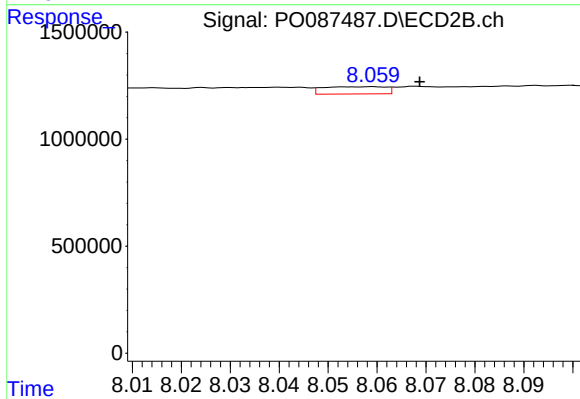
#43 AR-1268-3

R.T.: 7.800 min
Delta R.T.: 0.016 min
Response: 402195
Conc: 4.75 ng/ml



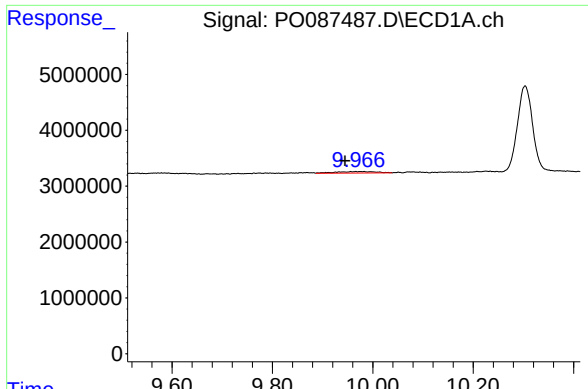
#44 AR-1268-4

R.T.: 9.530 min
Delta R.T.: 0.018 min
Response: 613051
Conc: 6.00 ng/ml



#44 AR-1268-4

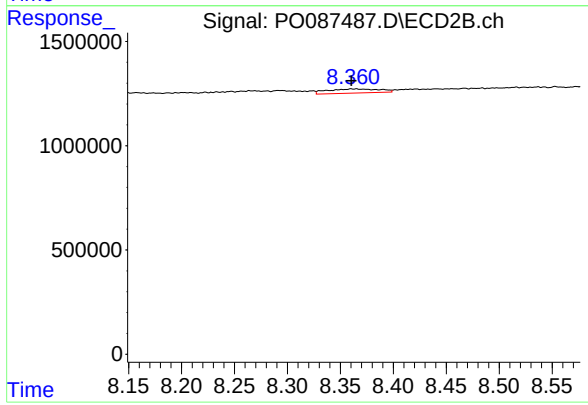
R.T.: 8.059 min
Delta R.T.: -0.010 min
Response: 296735
Conc: 8.36 ng/ml



#45 AR-1268-5

R.T.: 9.967 min
Delta R.T.: 0.022 min
Response: 1439343
Conc: 1.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.361 min
Delta R.T.: 0.000 min
Response: 683086
Conc: 2.73 ng/ml