

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070622\
 Data File : P0087773.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jul 2022 23:22
 Operator : YP/AJ
 Sample : N3582-02 10X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 03:06:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.448	3.608	4107233	1881488	1.587	1.912
2)	SA Decachlor...	10.299	8.613	3741834	1317581	1.832	1.625
Target Compounds							
3)	L1 AR-1016-1	5.558f	0.000	660109	0	7.355	N.D. #
16)	L4 AR-1242-1	5.558f	0.000	660109	0	9.103	N.D. #
20)	L4 AR-1242-5	6.595f	0.000	297492	0	5.603	N.D. #
21)	L5 AR-1248-1	5.558f	0.000	660109	0	11.499	N.D. #
24)	L5 AR-1248-4	6.456f	0.000	79169	0	0.805	N.D. #
25)	L5 AR-1248-5	6.595f	0.000	297492	0	3.095	N.D. #
26)	L6 AR-1254-1	6.456	0.000	79169	0	0.790	N.D. #
27)	L6 AR-1254-2	6.735	0.000	364264	0	2.387	N.D. #
28)	L6 AR-1254-3	7.078	0.000	745036	0	4.892	N.D. #
29)	L6 AR-1254-4	7.370	6.341f	348322	150622	3.164	3.318
30)	L6 AR-1254-5	7.771	0.000	191949	0	1.599	N.D. #
31)	L7 AR-1260-1	7.241	0.000	338257	0	3.017	N.D. #
32)	L7 AR-1260-2	7.508	6.341	372190	150622	2.731	2.226
33)	L7 AR-1260-3	7.882	0.000	167516	0	1.788	N.D. #
34)	L7 AR-1260-4	8.097	0.000	154748	0	1.479	N.D. #
35)	L7 AR-1260-5	8.413	7.221	219146	844108	1.111	7.831 #
36)	L8 AR-1262-1	7.882	0.000	167516	0	1.170	N.D. #
37)	L8 AR-1262-2	8.413	7.221	219146	844108	0.872	7.952 #
38)	L8 AR-1262-3	0.000	7.471f	0	48155	N.D.	1.174 #
39)	L8 AR-1262-4	8.831	7.562	125782	84241	1.456	1.126
40)	L8 AR-1262-5	9.557f	8.063	1182945	151105	12.348	4.505 #
41)	L9 AR-1268-1	0.000	7.471f	0	48155	N.D.	0.418 #
42)	L9 AR-1268-2	8.831	7.562	125782	84241	0.467	0.821 #
43)	L9 AR-1268-3	9.070	7.779	114629	35414	0.490	0.418
44)	L9 AR-1268-4	9.557f	8.063	1182945	151105	11.571	4.260 #
45)	L9 AR-1268-5	9.881f	0.000	1591091	0	2.107	N.D. #

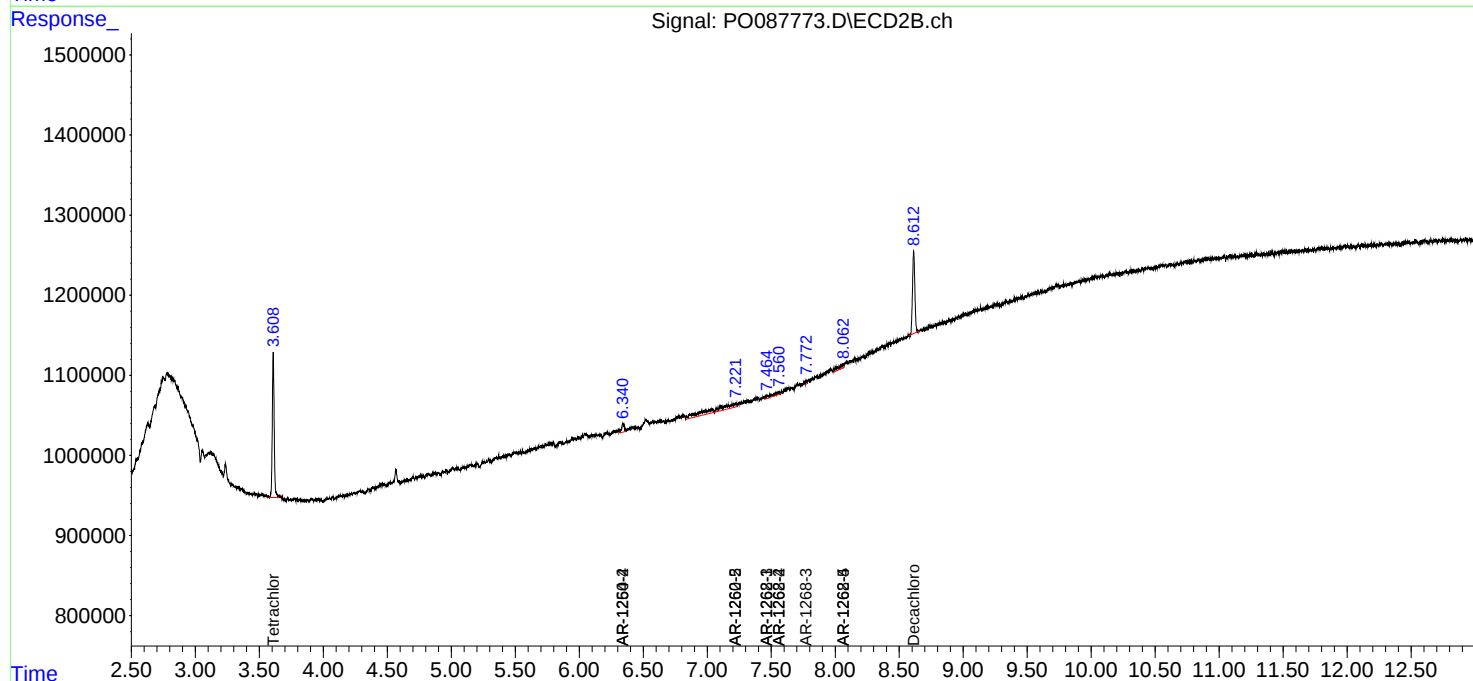
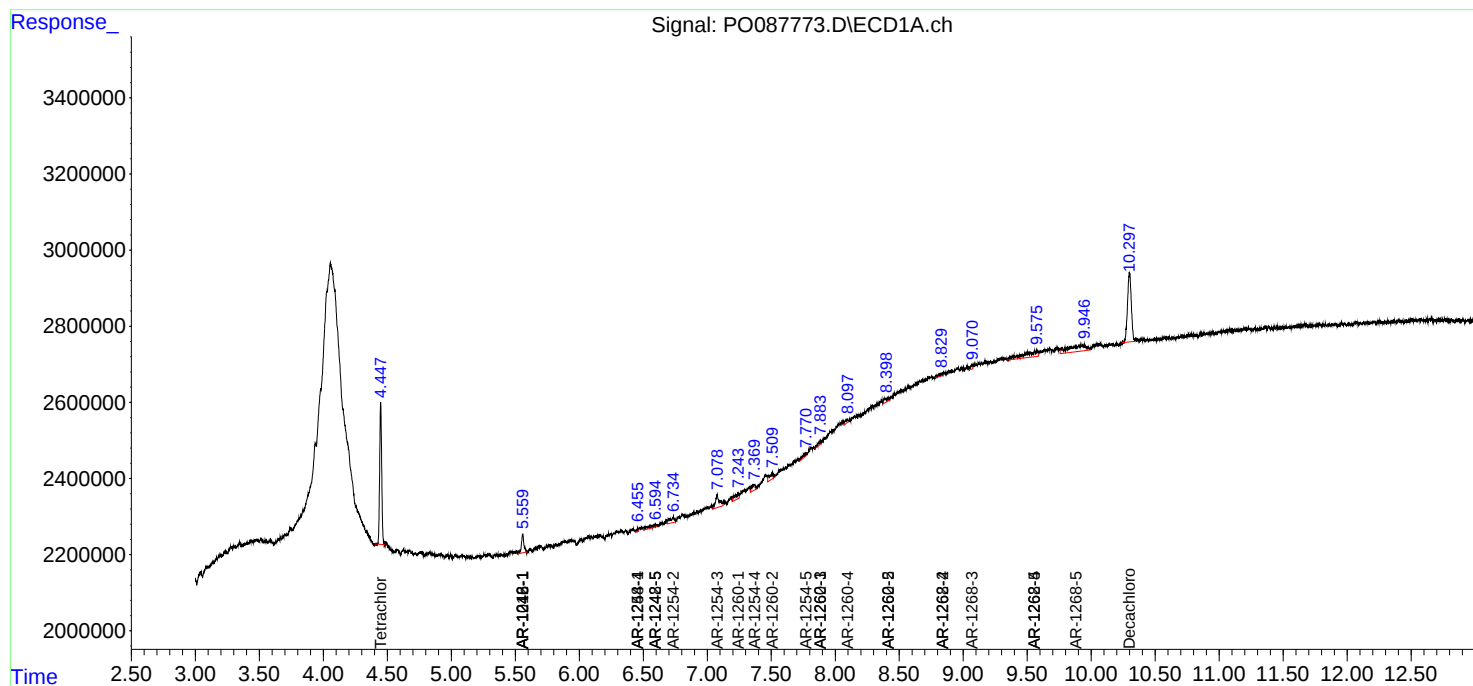
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

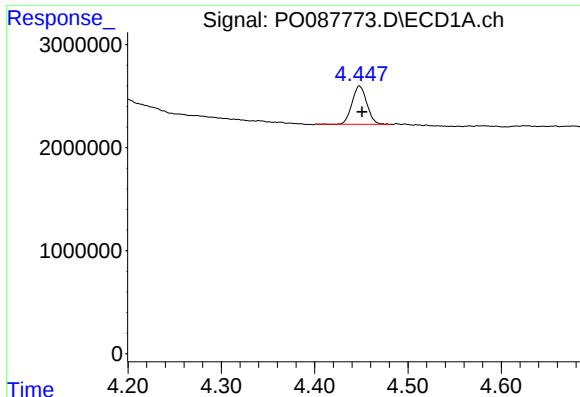
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070622\
Data File : PO087773.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jul 2022 23:22
Operator : YP/AJ
Sample : N3582-02 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 03:06:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062722.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 28 02:46:21 2022
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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

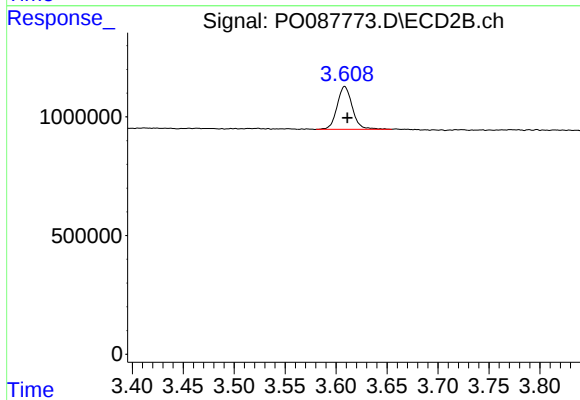




#1 Tetrachloro-m-xylene

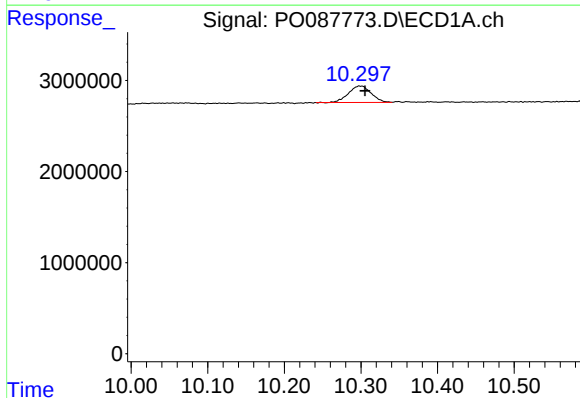
R.T.: 4.448 min
Delta R.T.: -0.003 min
Response: 4107233
Conc: 1.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



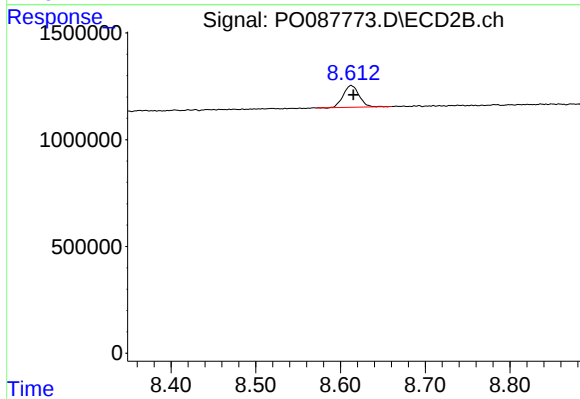
#1 Tetrachloro-m-xylene

R.T.: 3.608 min
Delta R.T.: -0.003 min
Response: 1881488
Conc: 1.91 ng/ml



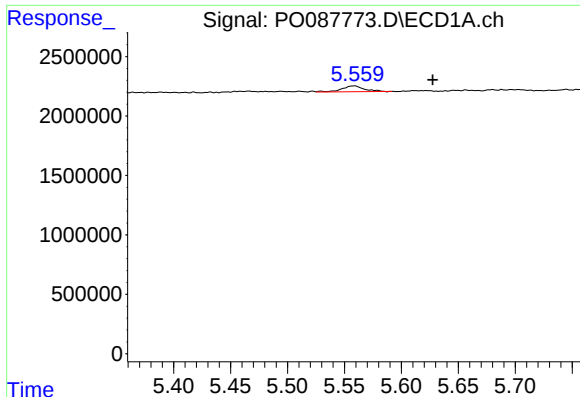
#2 Decachlorobiphenyl

R.T.: 10.299 min
Delta R.T.: -0.006 min
Response: 3741834
Conc: 1.83 ng/ml



#2 Decachlorobiphenyl

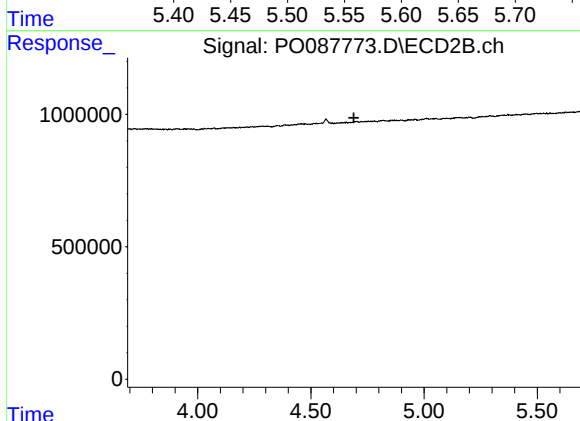
R.T.: 8.613 min
Delta R.T.: -0.003 min
Response: 1317581
Conc: 1.63 ng/ml



#3 AR-1016-1

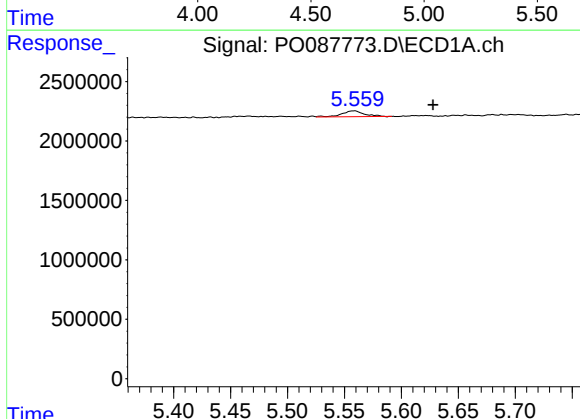
R.T.: 5.558 min
Delta R.T.: -0.069 min
Response: 660109
Conc: 7.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



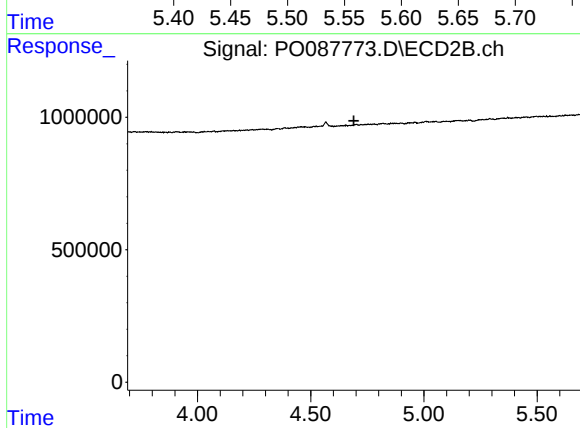
#3 AR-1016-1

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



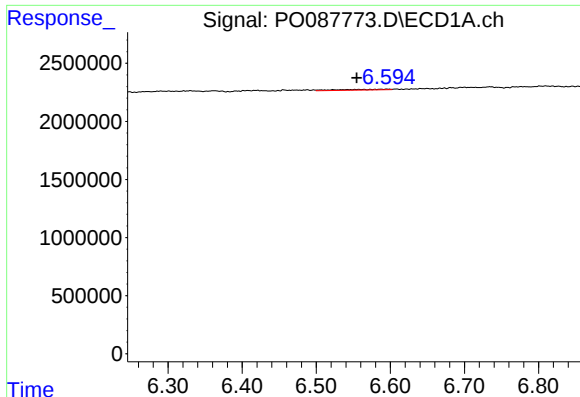
#16 AR-1242-1

R.T.: 5.558 min
Delta R.T.: -0.070 min
Response: 660109
Conc: 9.10 ng/ml



#16 AR-1242-1

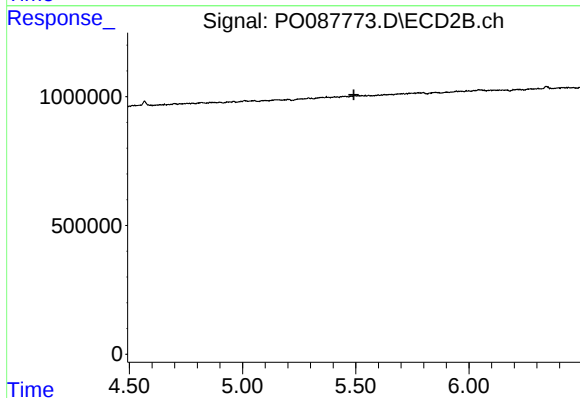
R.T.: 0.000 min
Exp R.T. : 4.691 min
Response: 0
Conc: N.D.



#20 AR-1242-5

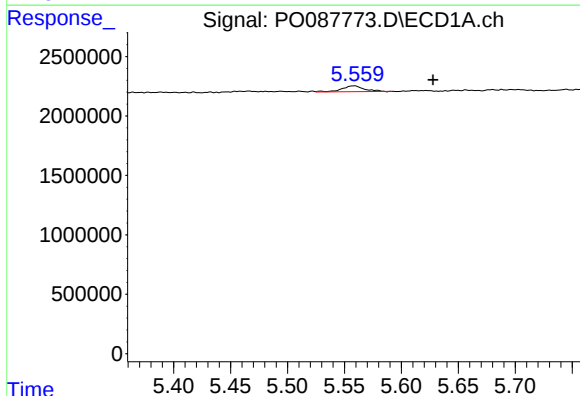
R.T.: 6.595 min
Delta R.T.: 0.041 min
Response: 297492
Conc: 5.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



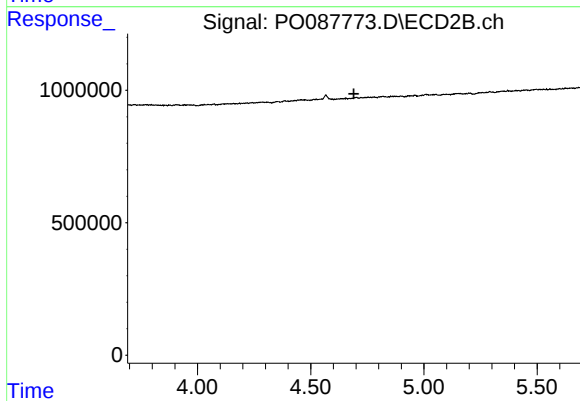
#20 AR-1242-5

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



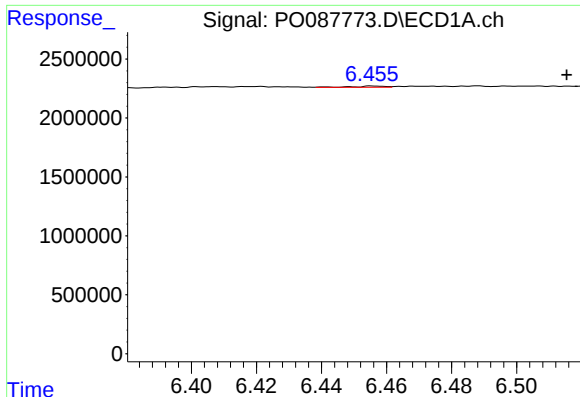
#21 AR-1248-1

R.T.: 5.558 min
Delta R.T.: -0.070 min
Response: 660109
Conc: 11.50 ng/ml



#21 AR-1248-1

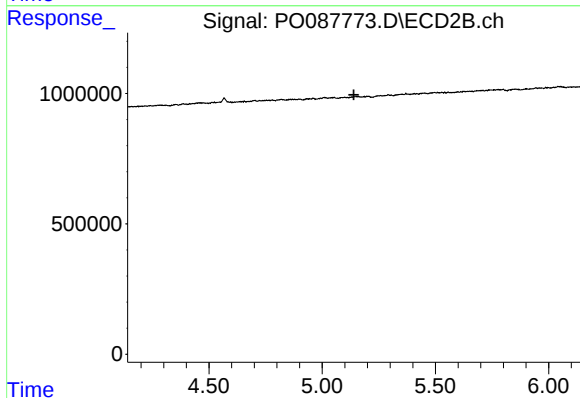
R.T.: 0.000 min
Exp R.T. : 4.691 min
Response: 0
Conc: N.D.



#24 AR-1248-4

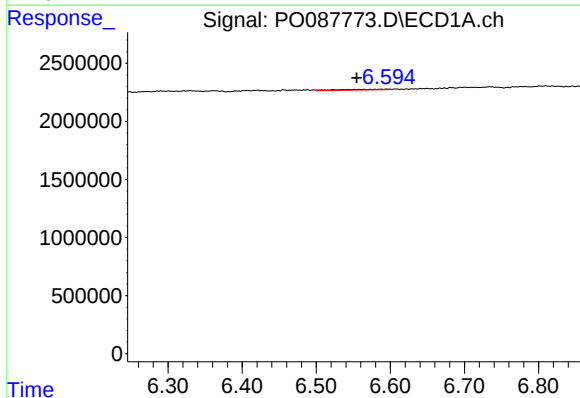
R.T.: 6.456 min
Delta R.T.: -0.059 min
Response: 79169
Conc: 0.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



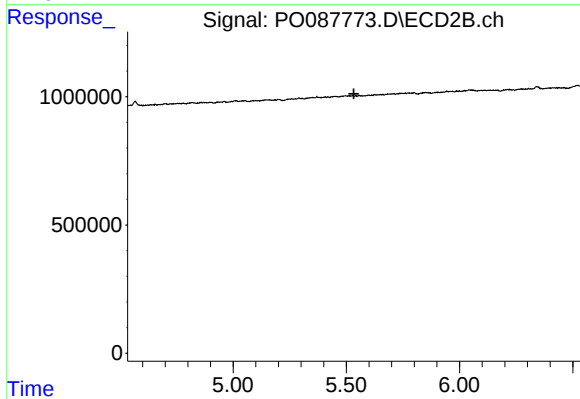
#24 AR-1248-4

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



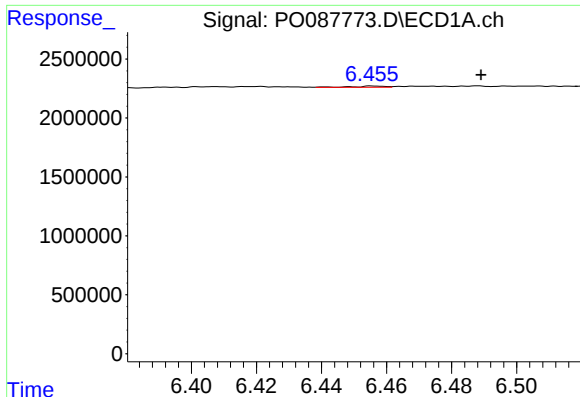
#25 AR-1248-5

R.T.: 6.595 min
Delta R.T.: 0.041 min
Response: 297492
Conc: 3.09 ng/ml



#25 AR-1248-5

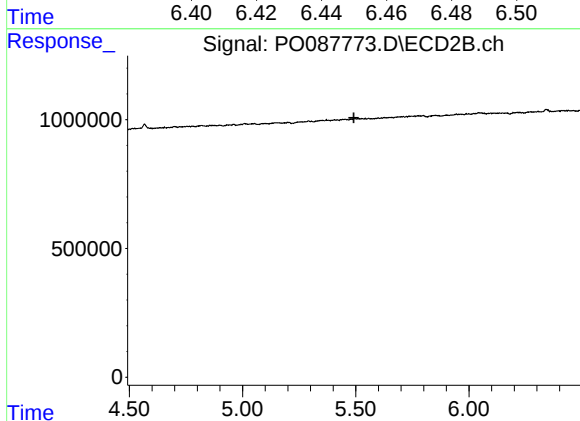
R.T.: 0.000 min
Exp R.T. : 5.533 min
Response: 0
Conc: N.D.



#26 AR-1254-1

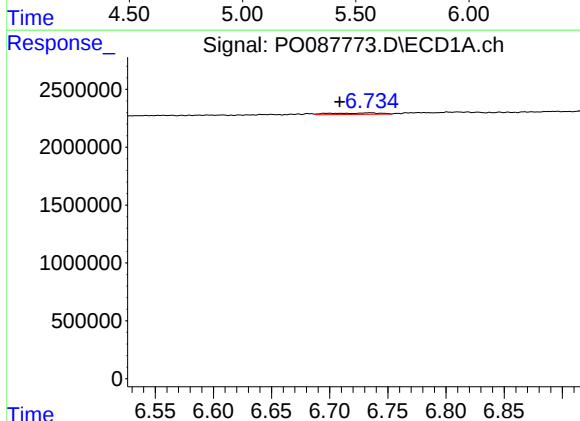
R.T.: 6.456 min
Delta R.T.: -0.033 min
Response: 79169
Conc: 0.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



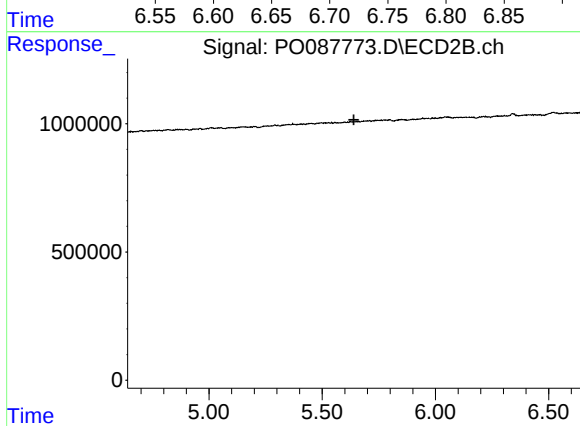
#26 AR-1254-1

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



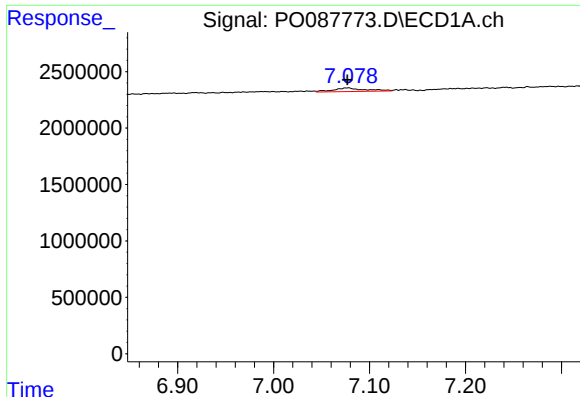
#27 AR-1254-2

R.T.: 6.735 min
Delta R.T.: 0.026 min
Response: 364264
Conc: 2.39 ng/ml



#27 AR-1254-2

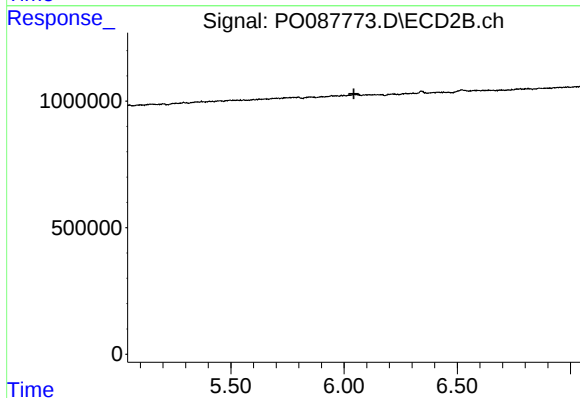
R.T.: 0.000 min
Exp R.T. : 5.640 min
Response: 0
Conc: N.D.



#28 AR-1254-3

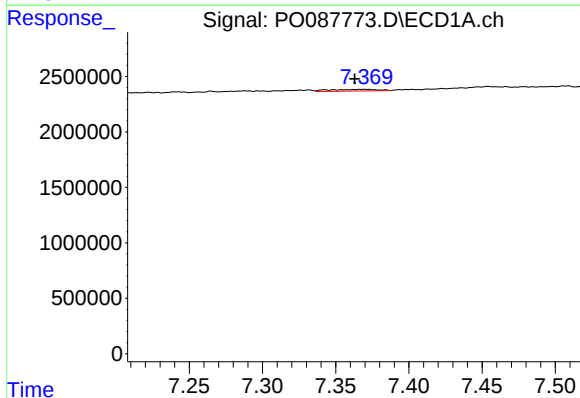
R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 745036
Conc: 4.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



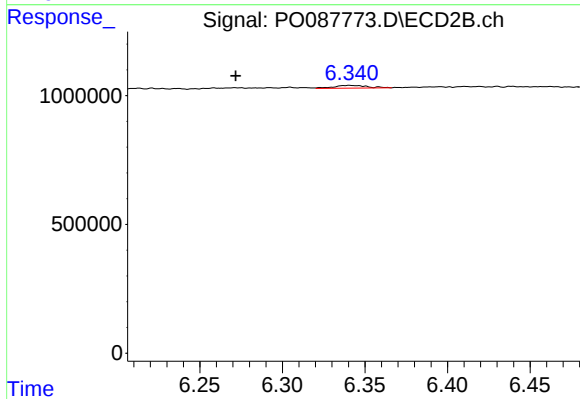
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.043 min
Response: 0
Conc: N.D.



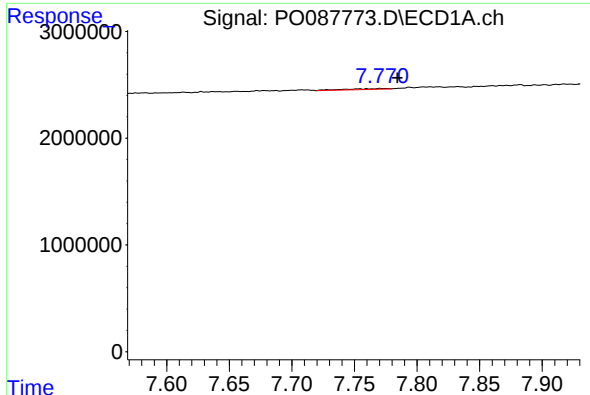
#29 AR-1254-4

R.T.: 7.370 min
Delta R.T.: 0.007 min
Response: 348322
Conc: 3.16 ng/ml



#29 AR-1254-4

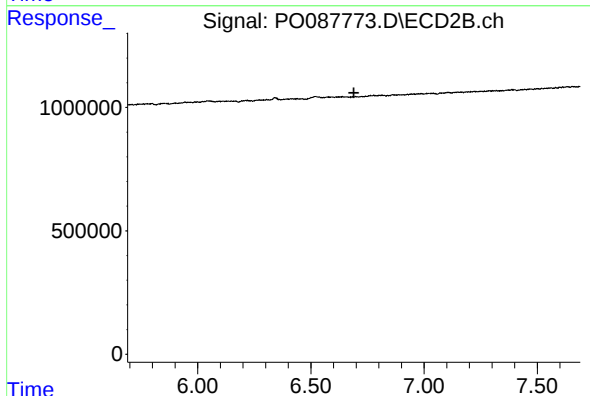
R.T.: 6.341 min
Delta R.T.: 0.069 min
Response: 150622
Conc: 3.32 ng/ml



#30 AR-1254-5

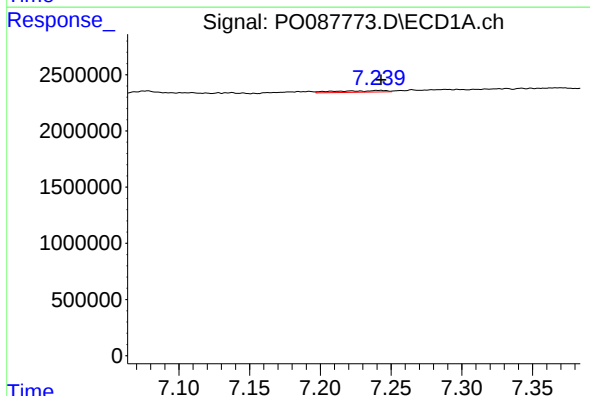
R.T.: 7.771 min
Delta R.T.: -0.014 min
Response: 191949
Conc: 1.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



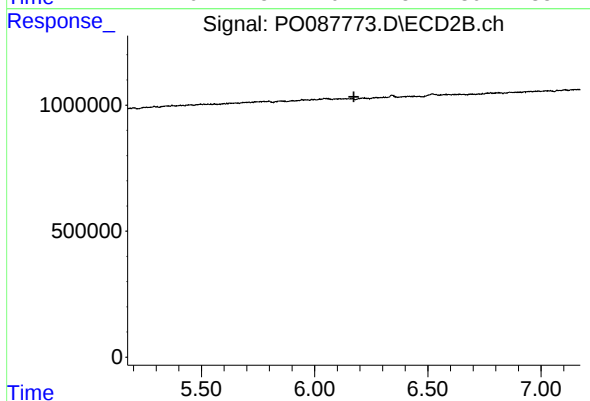
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.690 min
Response: 0
Conc: N.D.



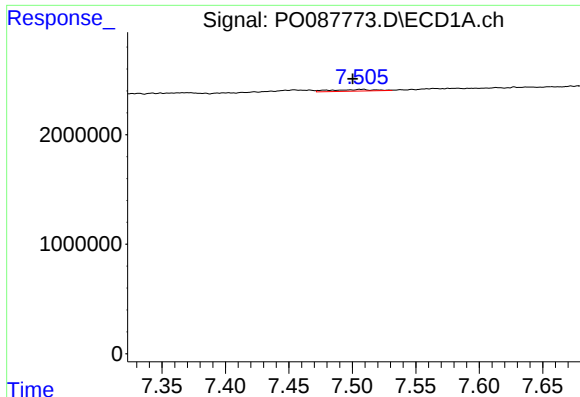
#31 AR-1260-1

R.T.: 7.241 min
Delta R.T.: -0.001 min
Response: 338257
Conc: 3.02 ng/ml



#31 AR-1260-1

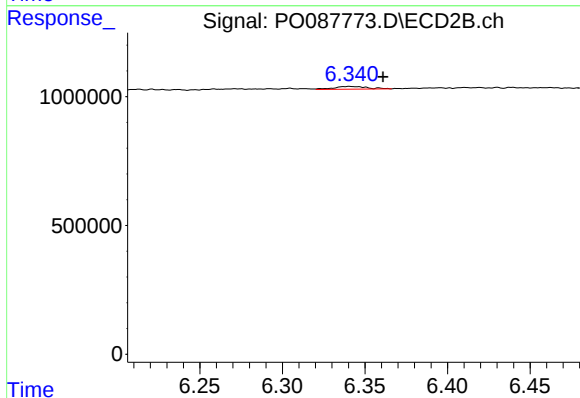
R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.



#32 AR-1260-2

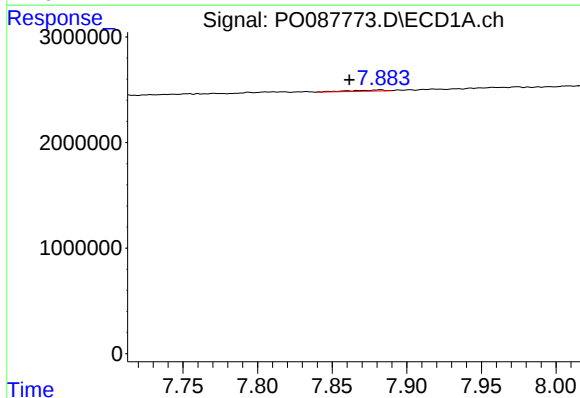
R.T.: 7.508 min
Delta R.T.: 0.007 min
Response: 372190
Conc: 2.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



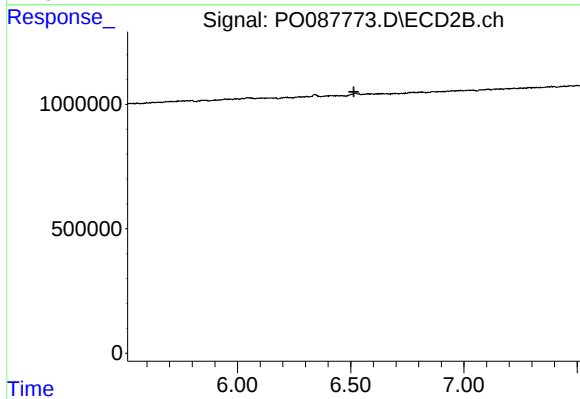
#32 AR-1260-2

R.T.: 6.341 min
Delta R.T.: -0.020 min
Response: 150622
Conc: 2.23 ng/ml



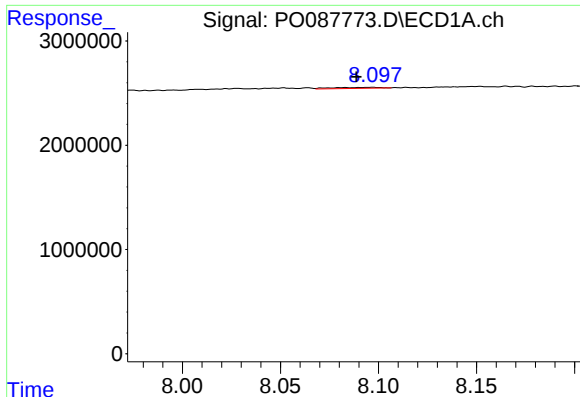
#33 AR-1260-3

R.T.: 7.882 min
Delta R.T.: 0.020 min
Response: 167516
Conc: 1.79 ng/ml



#33 AR-1260-3

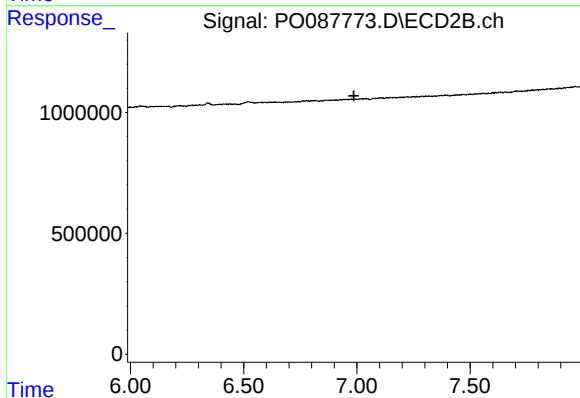
R.T.: 0.000 min
Exp R.T.: 6.514 min
Response: 0
Conc: N.D.



#34 AR-1260-4

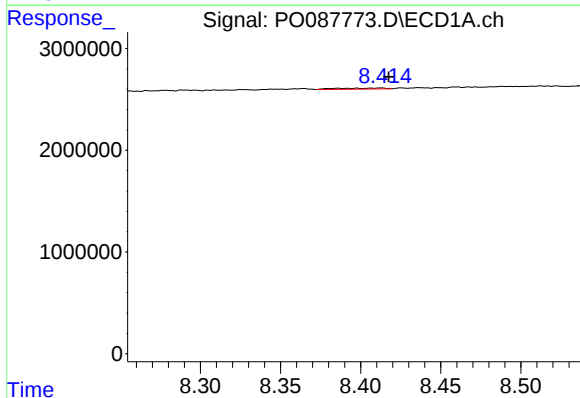
R.T.: 8.097 min
Delta R.T.: 0.008 min
Response: 154748
Conc: 1.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



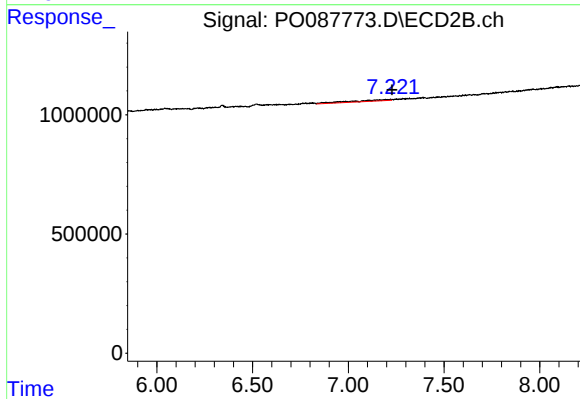
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.987 min
Response: 0
Conc: N.D.



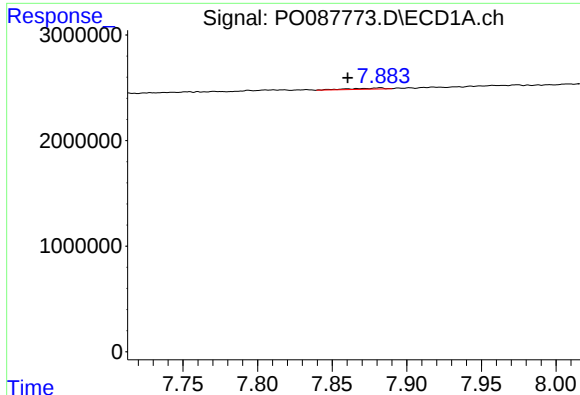
#35 AR-1260-5

R.T.: 8.413 min
Delta R.T.: -0.005 min
Response: 219146
Conc: 1.11 ng/ml



#35 AR-1260-5

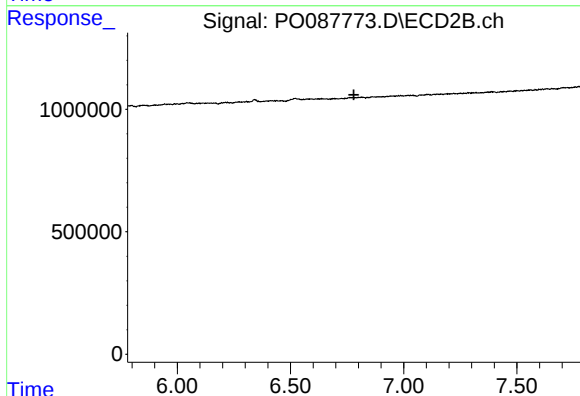
R.T.: 7.221 min
Delta R.T.: -0.007 min
Response: 844108
Conc: 7.83 ng/ml



#36 AR-1262-1

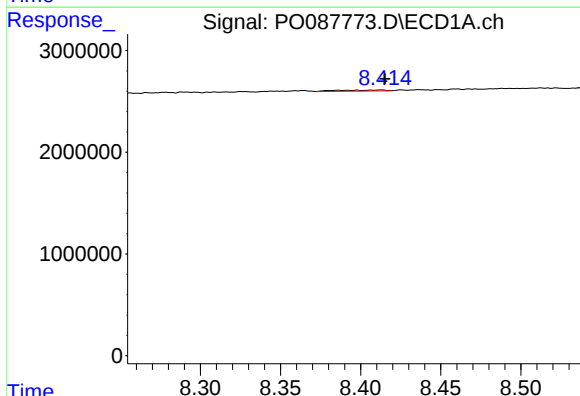
R.T.: 7.882 min
Delta R.T.: 0.022 min
Response: 167516
Conc: 1.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



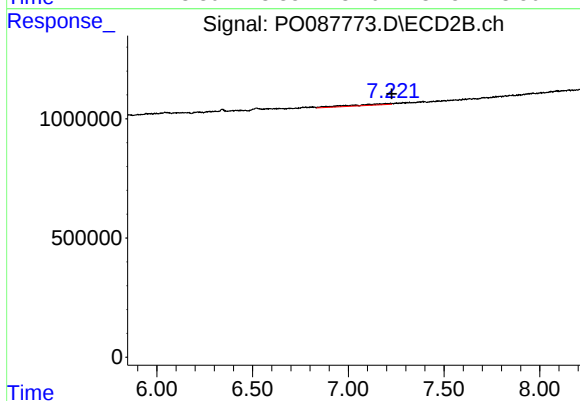
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.780 min
Response: 0
Conc: N.D.



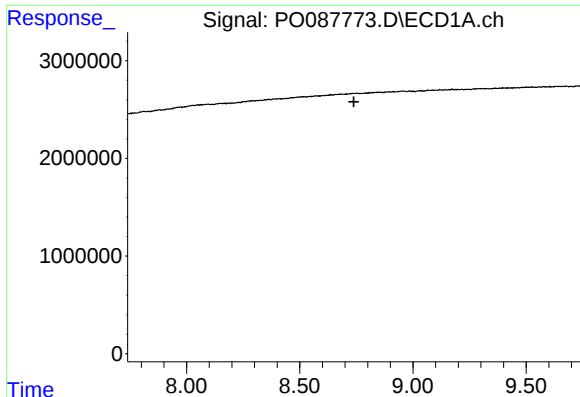
#37 AR-1262-2

R.T.: 8.413 min
Delta R.T.: -0.002 min
Response: 219146
Conc: 0.87 ng/ml



#37 AR-1262-2

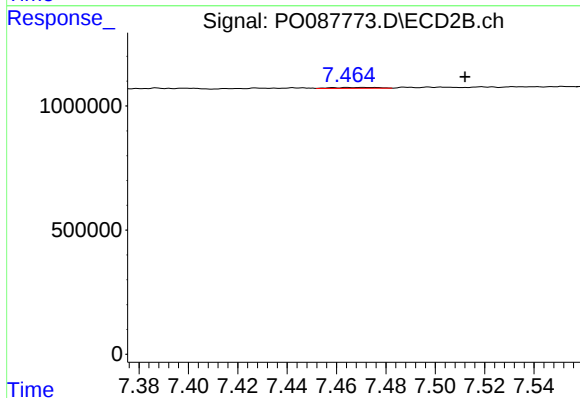
R.T.: 7.221 min
Delta R.T.: -0.006 min
Response: 844108
Conc: 7.95 ng/ml



#38 AR-1262-3

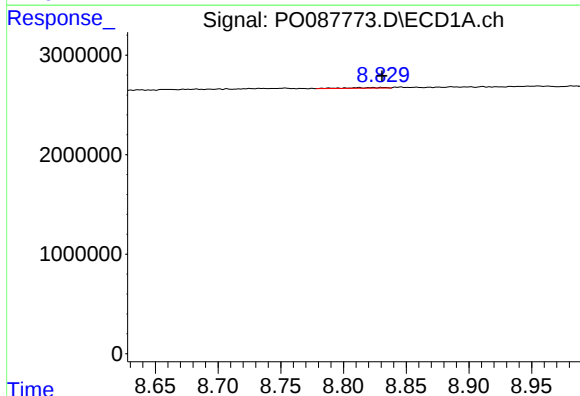
R.T.: 0.000 min
Exp R.T.: 8.739 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



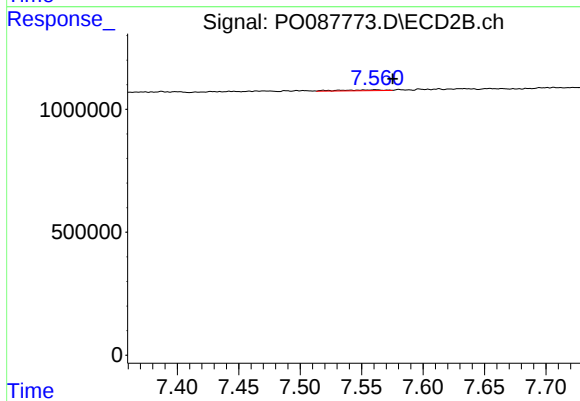
#38 AR-1262-3

R.T.: 7.471 min
Delta R.T.: -0.042 min
Response: 48155
Conc: 1.17 ng/ml



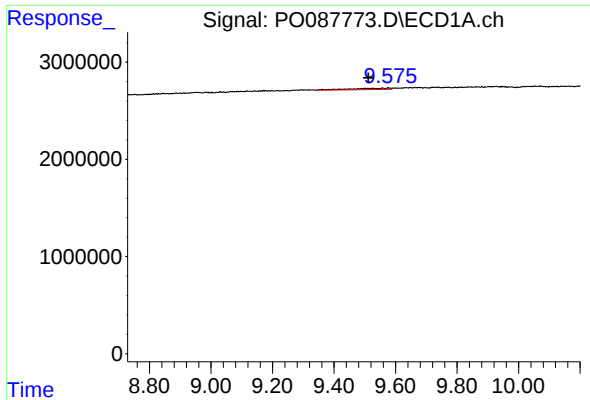
#39 AR-1262-4

R.T.: 8.831 min
Delta R.T.: 0.000 min
Response: 125782
Conc: 1.46 ng/ml



#39 AR-1262-4

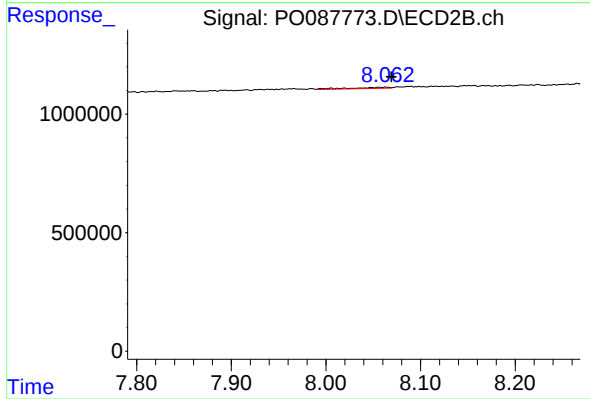
R.T.: 7.562 min
Delta R.T.: -0.014 min
Response: 84241
Conc: 1.13 ng/ml



#40 AR-1262-5

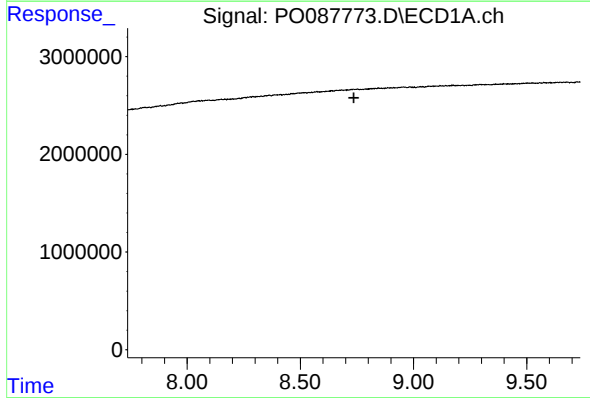
R.T.: 9.557 min
Delta R.T.: 0.046 min
Response: 1182945
Conc: 12.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



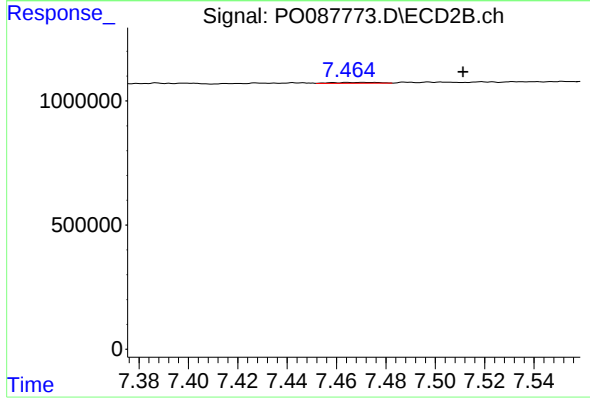
#40 AR-1262-5

R.T.: 8.063 min
Delta R.T.: -0.006 min
Response: 151105
Conc: 4.50 ng/ml



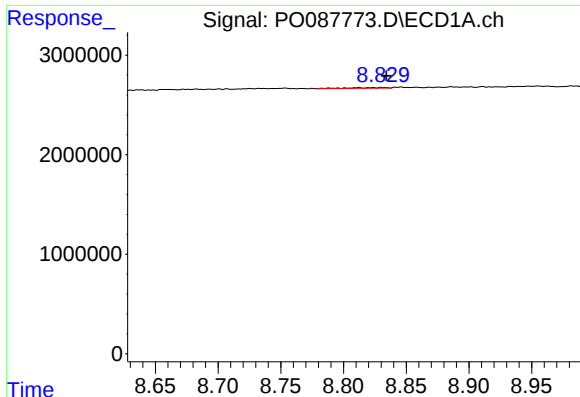
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 8.737 min
Response: 0
Conc: N.D.



#41 AR-1268-1

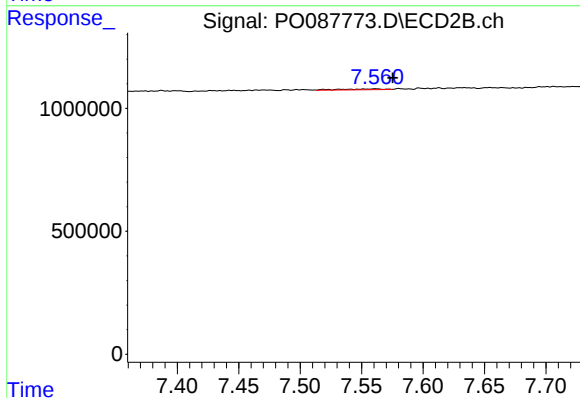
R.T.: 7.471 min
Delta R.T.: -0.041 min
Response: 48155
Conc: 0.42 ng/ml



#42 AR-1268-2

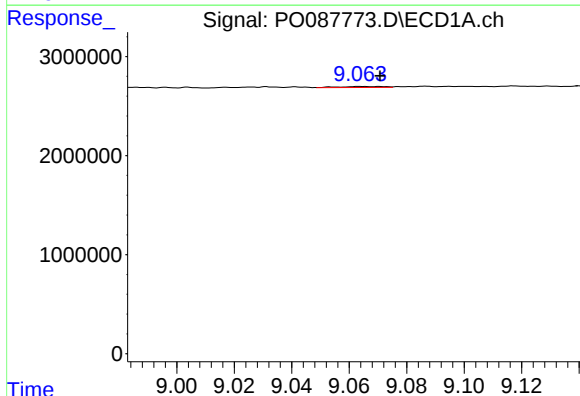
R.T.: 8.831 min
Delta R.T.: -0.004 min
Response: 125782
Conc: 0.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



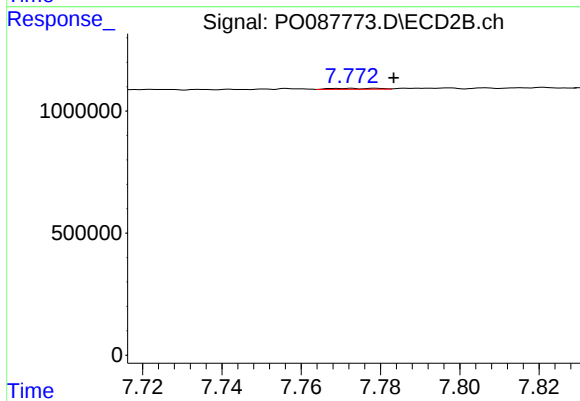
#42 AR-1268-2

R.T.: 7.562 min
Delta R.T.: -0.014 min
Response: 84241
Conc: 0.82 ng/ml



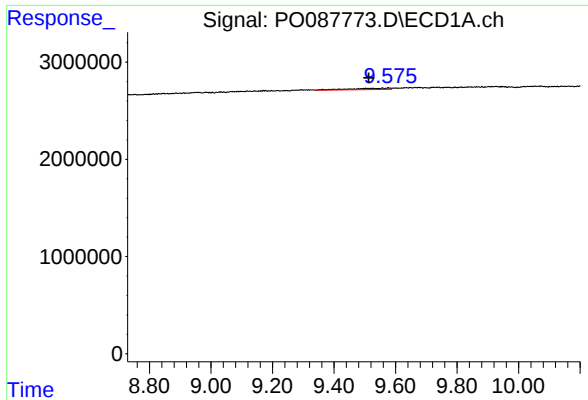
#43 AR-1268-3

R.T.: 9.070 min
Delta R.T.: 0.000 min
Response: 114629
Conc: 0.49 ng/ml



#43 AR-1268-3

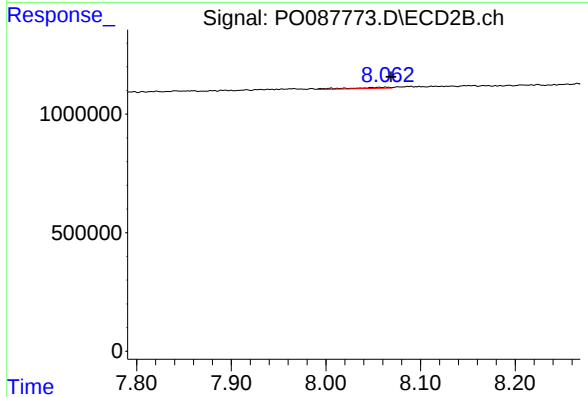
R.T.: 7.779 min
Delta R.T.: -0.005 min
Response: 35414
Conc: 0.42 ng/ml



#44 AR-1268-4

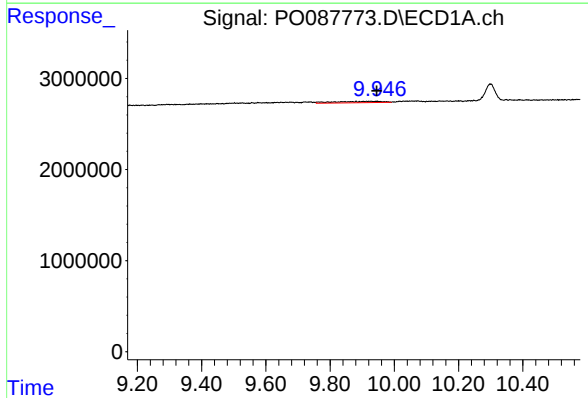
R.T.: 9.557 min
Delta R.T.: 0.045 min
Response: 1182945
Conc: 11.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



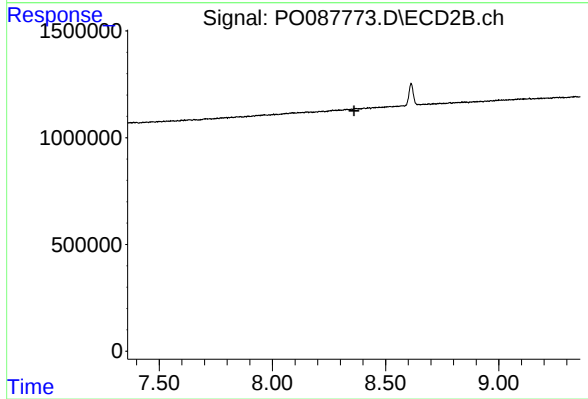
#44 AR-1268-4

R.T.: 8.063 min
Delta R.T.: -0.005 min
Response: 151105
Conc: 4.26 ng/ml



#45 AR-1268-5

R.T.: 9.881 min
Delta R.T.: -0.064 min
Response: 1591091
Conc: 2.11 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 8.360 min
Response: 0
Conc: N.D.