

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071322\
 Data File : P0087984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2022 11:40
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 14 06:39:15 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...	4.445	3.606	54212374	19907688	20.945	20.232
2)	SA Decachlor...	10.293	8.608	48615980	22814680	23.800	28.143
Target Compounds							
7)	L1 AR-1016-5	0.000	5.083f	0	4333790	N.D.	141.683 #
9)	L2 AR-1221-2	4.754	3.902	820827	288871	36.212	32.491
10)	L2 AR-1221-3	4.754f	0.000	820827	0	11.736	N.D. #
15)	L3 AR-1232-5	5.926	5.083f	119082	4333790	4.829	345.354 #
20)	L4 AR-1242-5	6.544	0.000	2255255	0	42.477	N.D. #
22)	L5 AR-1248-2	5.926	0.000	119082	0	1.428	N.D. #
24)	L5 AR-1248-4	6.520	5.083f	4951121	4333790	50.334	112.334 #
25)	L5 AR-1248-5	6.544	0.000	2255255	0	23.462	N.D. #
26)	L6 AR-1254-1	6.520	0.000	4951121	0	49.394	N.D. #
27)	L6 AR-1254-2	6.707	0.000	572916	0	3.754	N.D. #
28)	L6 AR-1254-3	7.074	0.000	6045407	0	39.691	N.D. #
29)	L6 AR-1254-4	7.364	6.269	3925237	7956193	35.660	175.249 #
30)	L6 AR-1254-5	7.800	0.000	2517101	0	20.971	N.D. #
31)	L7 AR-1260-1	7.243	0.000	2007507	0	17.908	N.D. #
32)	L7 AR-1260-2	7.495	6.339	3921190	1243493	28.774	18.380 #
33)	L7 AR-1260-3	7.867	6.576f	1013884	251608	10.824	3.983 #
34)	L7 AR-1260-4	8.056	0.000	269484	0	2.576	N.D. #
35)	L7 AR-1260-5	8.411	0.000	107435	0	0.545	N.D. #
36)	L8 AR-1262-1	7.867	0.000	1013884	0	7.084	N.D. #
37)	L8 AR-1262-2	8.411	0.000	107435	0	0.427	N.D. #
38)	L8 AR-1262-3	8.786f	7.453f	967978	749540	5.352	18.274 #
39)	L8 AR-1262-4	8.827	7.631f	154812	1010489	1.792	13.507 #
40)	L8 AR-1262-5	9.515	8.117f	107166	1814676	1.119	54.099 #
41)	L9 AR-1268-1	8.786f	7.453f	967978	749540	3.300	6.511 #
42)	L9 AR-1268-2	8.827	7.631f	154812	1010489	0.575	9.843 #
43)	L9 AR-1268-3	9.065	7.778	74515	561825	0.319	6.637 #
44)	L9 AR-1268-4	9.515	8.117f	107166	1814676	1.048	51.154 #
45)	L9 AR-1268-5	9.935	8.358	462482	845010	0.613	3.374 #

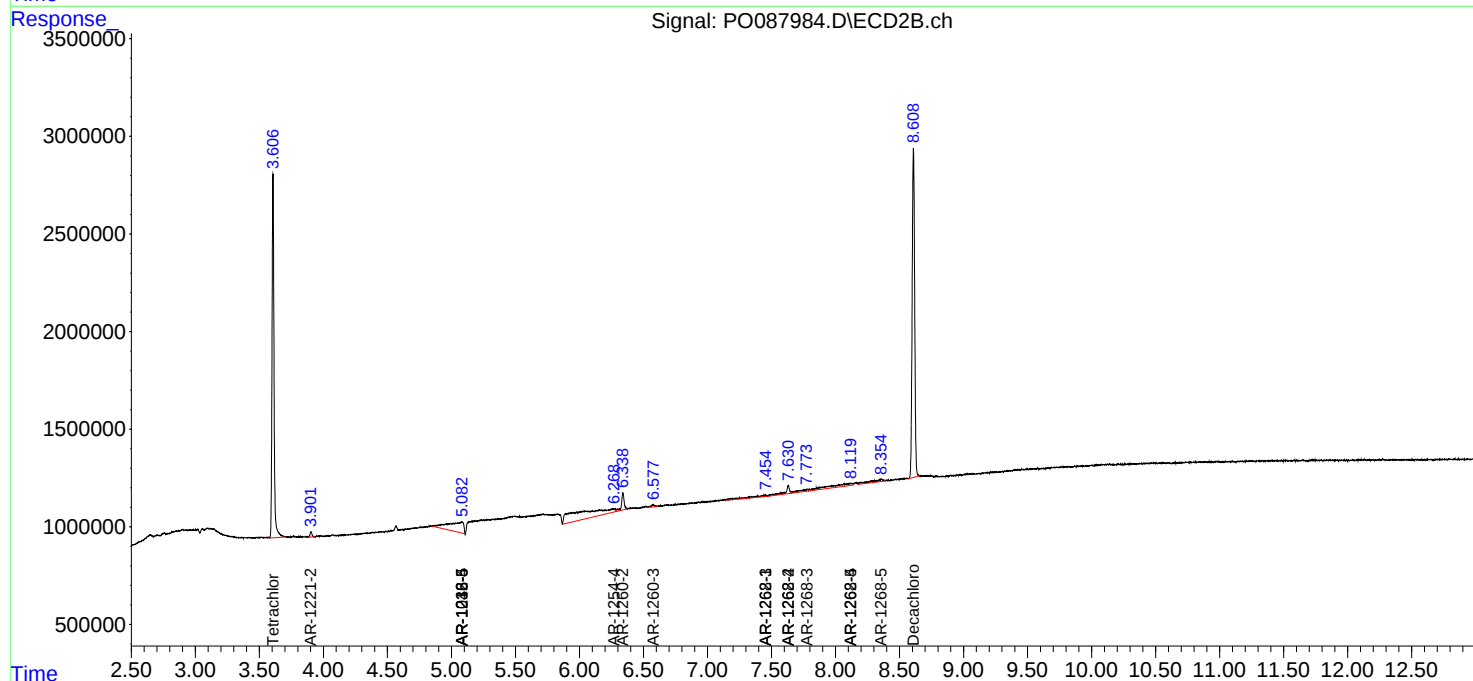
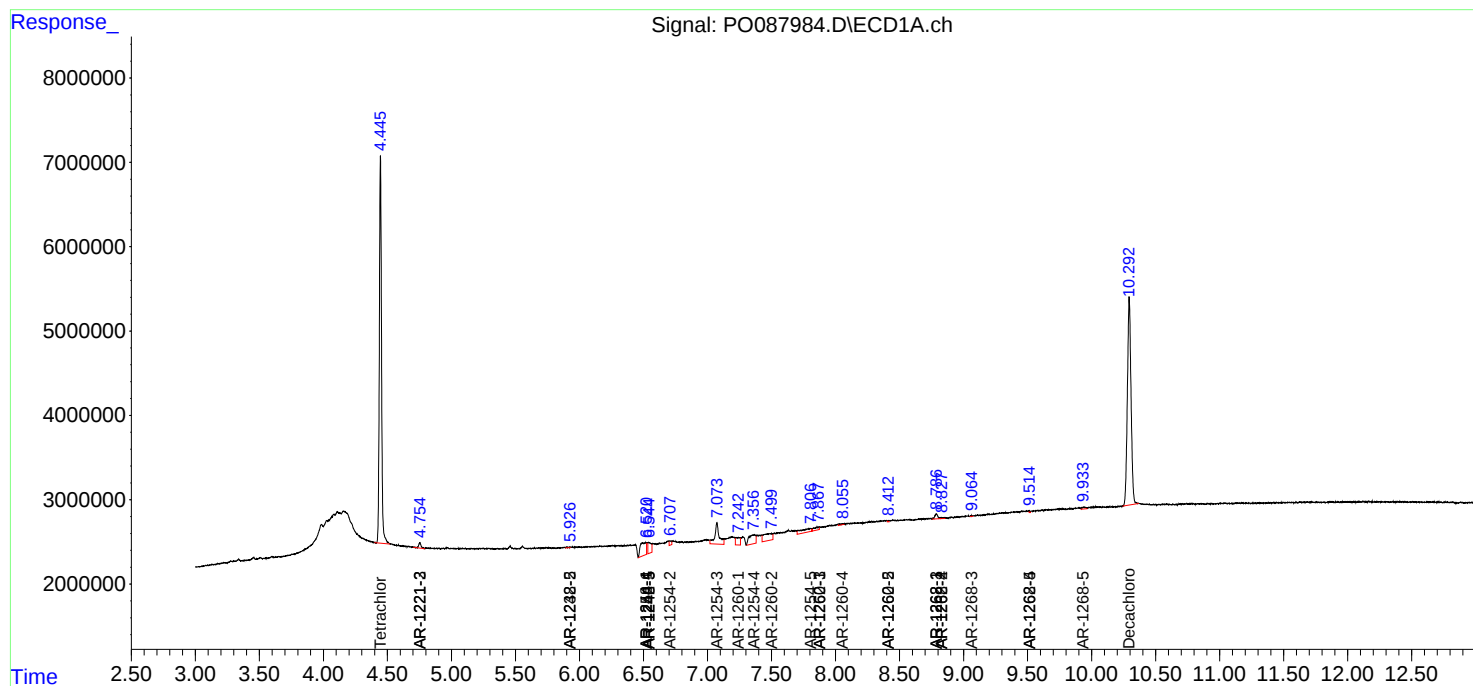
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

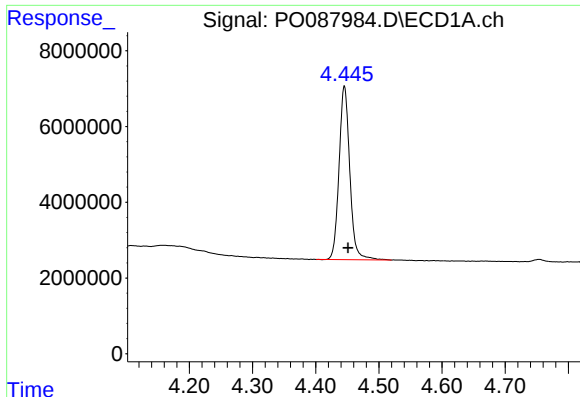
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0071322\
Data File : P0087984.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jul 2022 11:40
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_0
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 14 06:39:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0062722.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

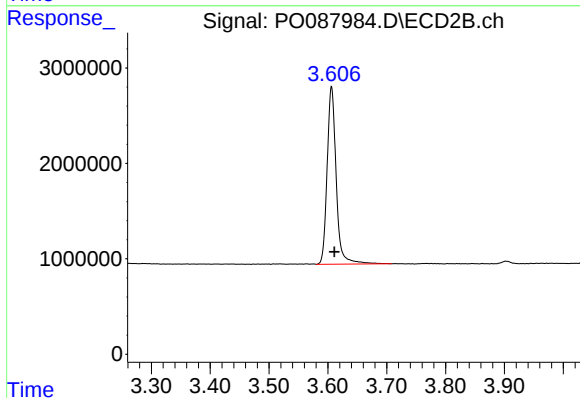




#1 Tetrachloro-m-xylene

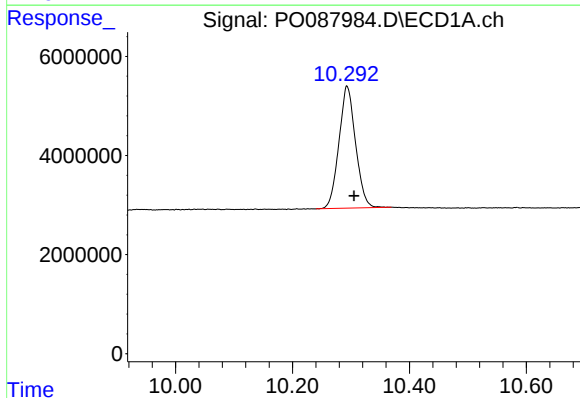
R.T.: 4.445 min
Delta R.T.: -0.006 min
Response: 54212374
Conc: 20.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



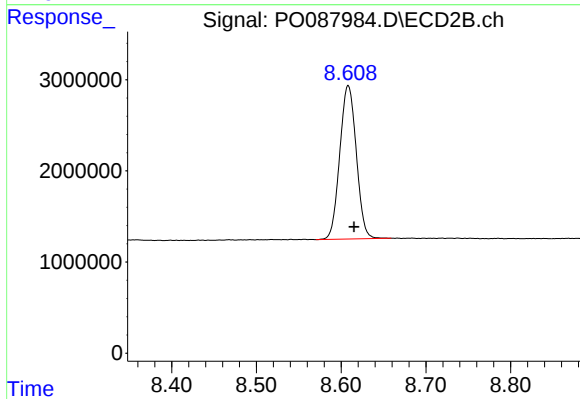
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: -0.005 min
Response: 19907688
Conc: 20.23 ng/ml



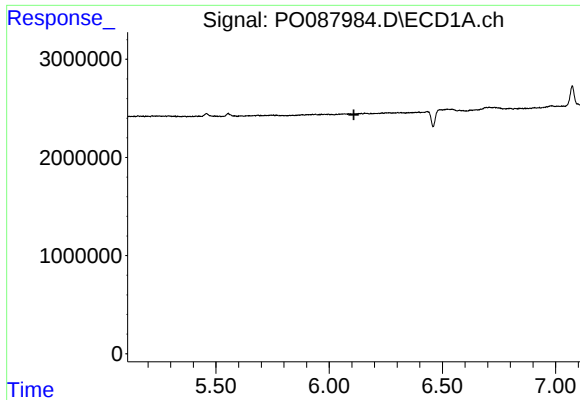
#2 Decachlorobiphenyl

R.T.: 10.293 min
Delta R.T.: -0.012 min
Response: 48615980
Conc: 23.80 ng/ml



#2 Decachlorobiphenyl

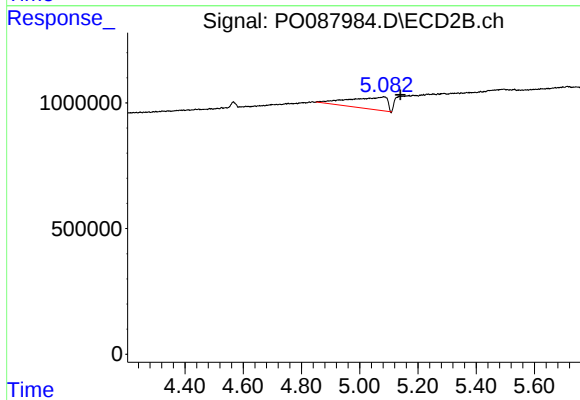
R.T.: 8.608 min
Delta R.T.: -0.007 min
Response: 22814680
Conc: 28.14 ng/ml



#7 AR-1016-5

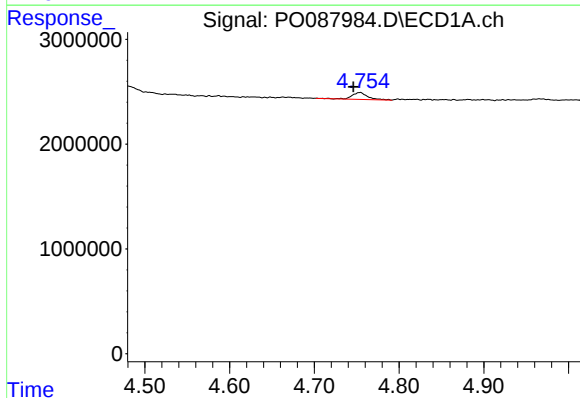
R.T.: 0.000 min
Exp R.T.: 6.109 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



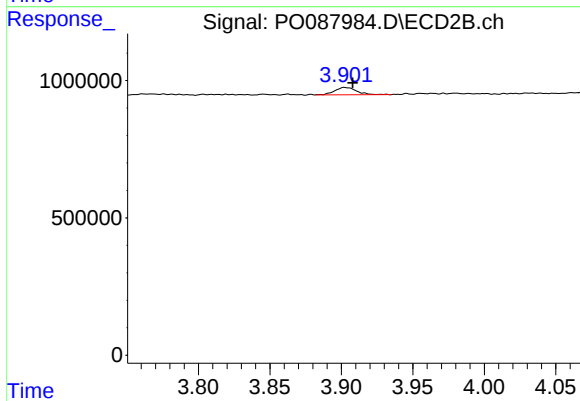
#7 AR-1016-5

R.T.: 5.083 min
Delta R.T.: -0.056 min
Response: 4333790
Conc: 141.68 ng/ml



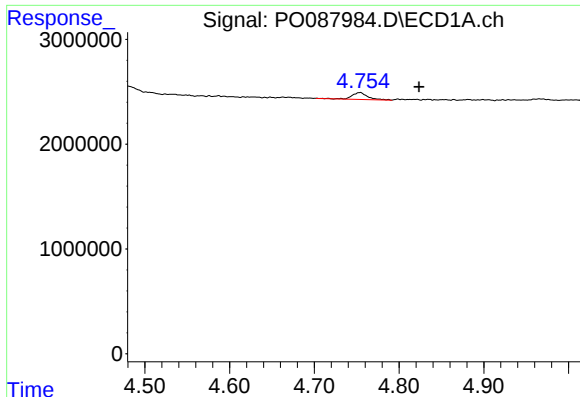
#9 AR-1221-2

R.T.: 4.754 min
Delta R.T.: 0.008 min
Response: 820827
Conc: 36.21 ng/ml



#9 AR-1221-2

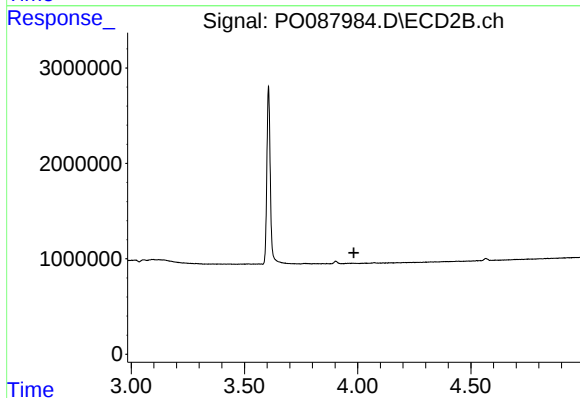
R.T.: 3.902 min
Delta R.T.: -0.006 min
Response: 288871
Conc: 32.49 ng/ml



#10 AR-1221-3

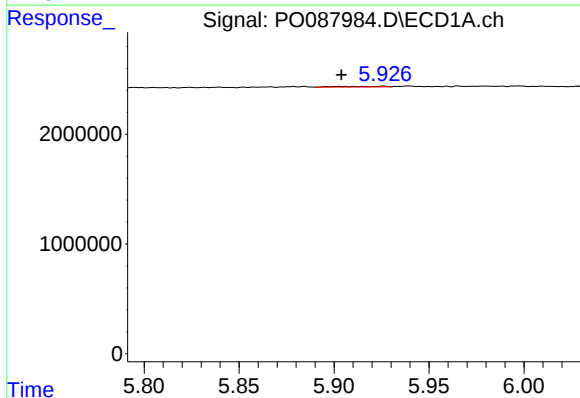
R.T.: 4.754 min
Delta R.T.: -0.070 min
Response: 820827
Conc: 11.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



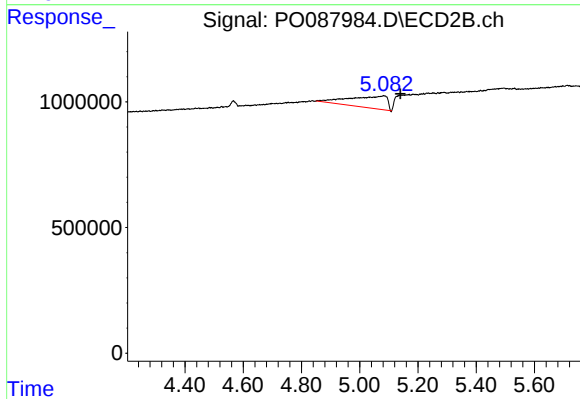
#10 AR-1221-3

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



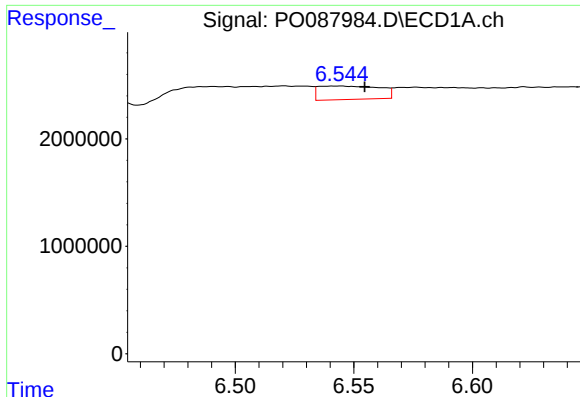
#15 AR-1232-5

R.T.: 5.926 min
Delta R.T.: 0.022 min
Response: 119082
Conc: 4.83 ng/ml



#15 AR-1232-5

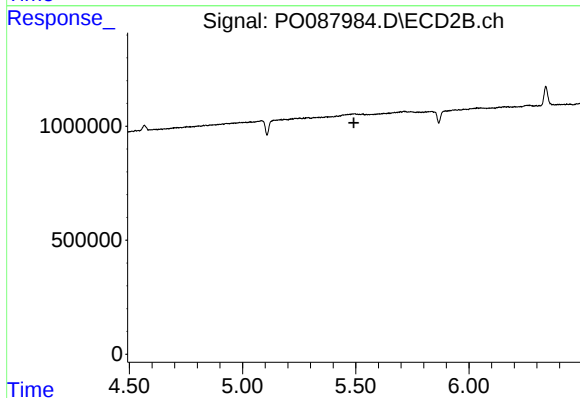
R.T.: 5.083 min
Delta R.T.: -0.057 min
Response: 4333790
Conc: 345.35 ng/ml



#20 AR-1242-5

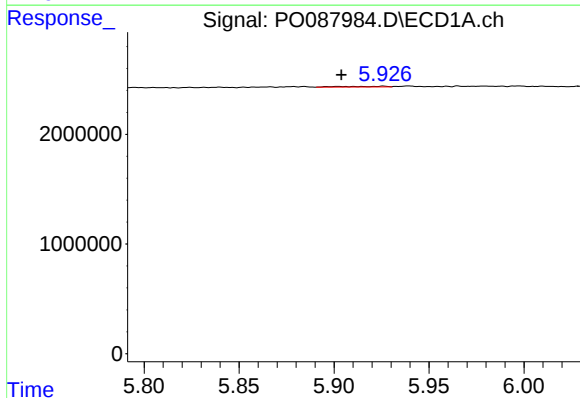
R.T.: 6.544 min
Delta R.T.: -0.011 min
Response: 2255255
Conc: 42.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



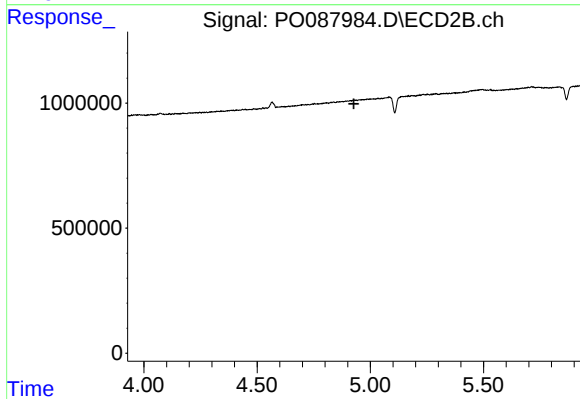
#20 AR-1242-5

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



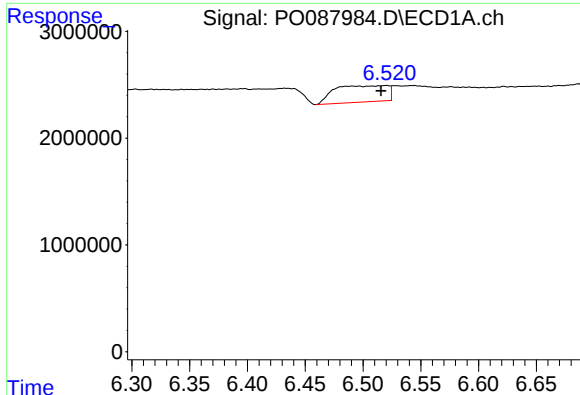
#22 AR-1248-2

R.T.: 5.926 min
Delta R.T.: 0.022 min
Response: 119082
Conc: 1.43 ng/ml



#22 AR-1248-2

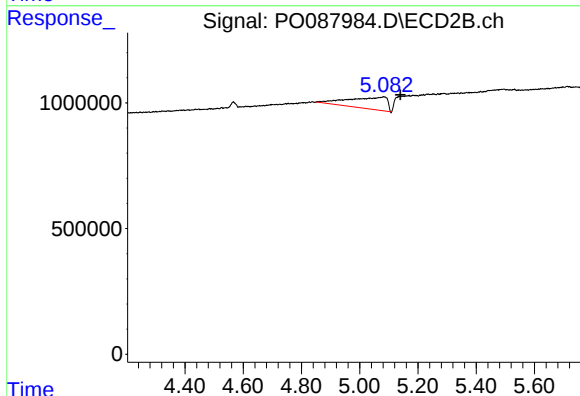
R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



#24 AR-1248-4

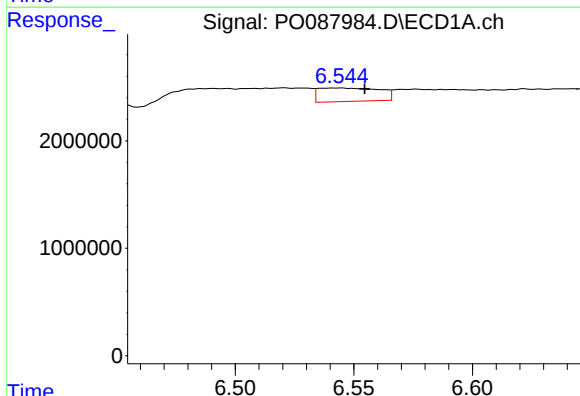
R.T.: 6.520 min
Delta R.T.: 0.005 min
Response: 4951121
Conc: 50.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



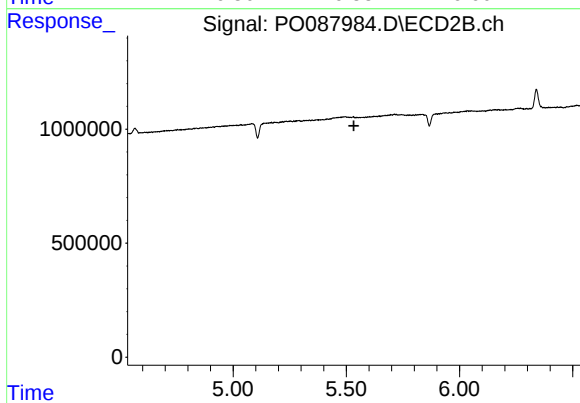
#24 AR-1248-4

R.T.: 5.083 min
Delta R.T.: -0.057 min
Response: 4333790
Conc: 112.33 ng/ml



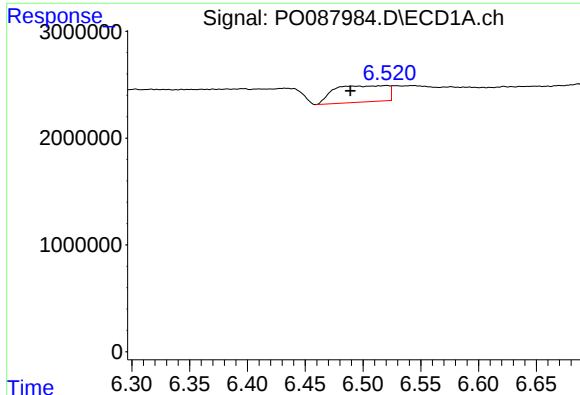
#25 AR-1248-5

R.T.: 6.544 min
Delta R.T.: -0.011 min
Response: 2255255
Conc: 23.46 ng/ml



#25 AR-1248-5

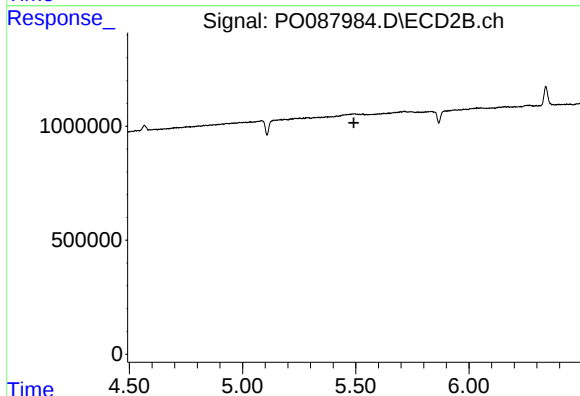
R.T.: 0.000 min
Exp R.T.: 5.533 min
Response: 0
Conc: N.D.



#26 AR-1254-1

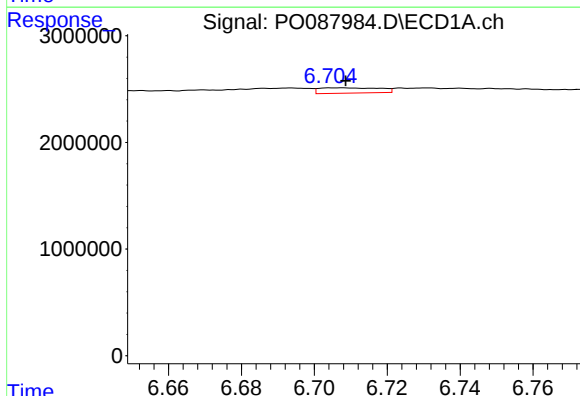
R.T.: 6.520 min
Delta R.T.: 0.031 min
Response: 4951121
Conc: 49.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



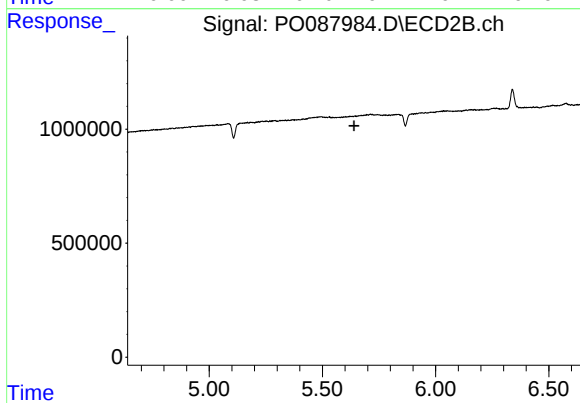
#26 AR-1254-1

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



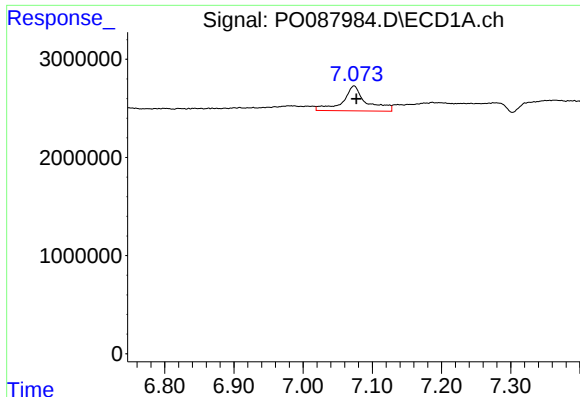
#27 AR-1254-2

R.T.: 6.707 min
Delta R.T.: -0.002 min
Response: 572916
Conc: 3.75 ng/ml



#27 AR-1254-2

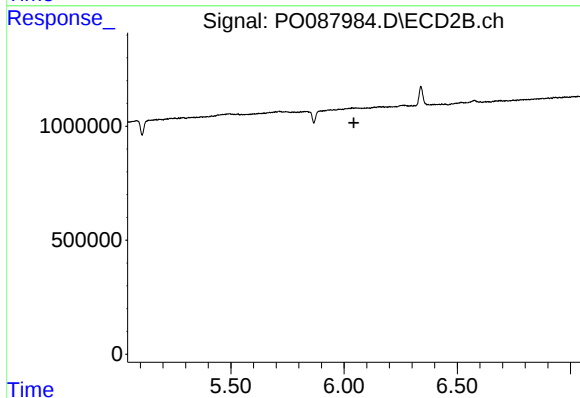
R.T.: 0.000 min
Exp R.T. : 5.640 min
Response: 0
Conc: N.D.



#28 AR-1254-3

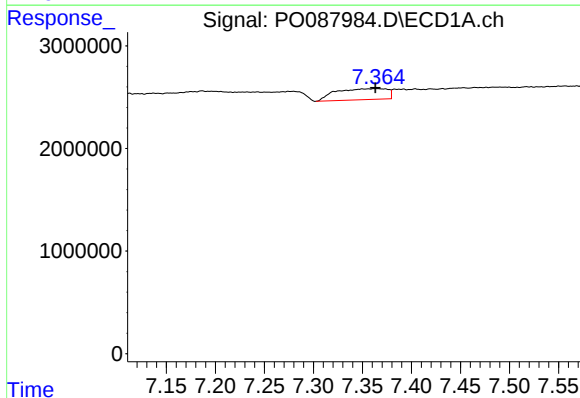
R.T.: 7.074 min
Delta R.T.: -0.003 min
Response: 6045407
Conc: 39.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



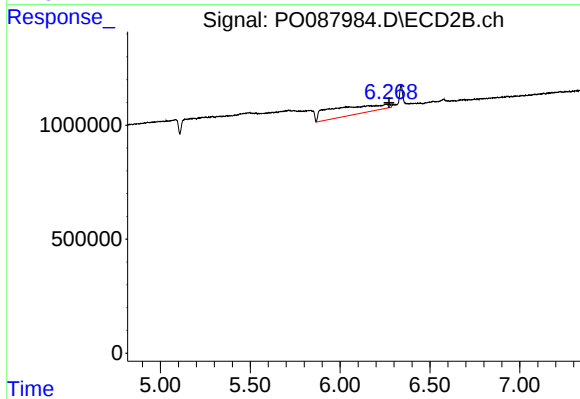
#28 AR-1254-3

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



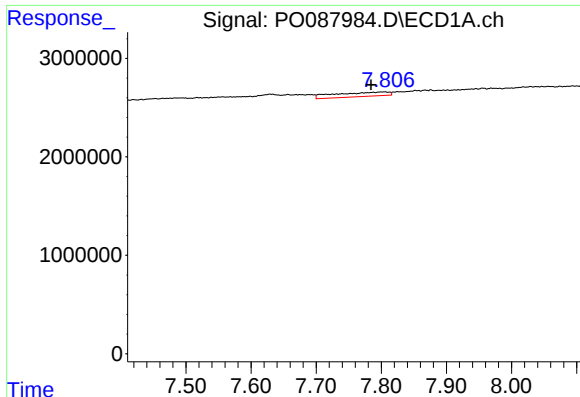
#29 AR-1254-4

R.T.: 7.364 min
Delta R.T.: 0.000 min
Response: 3925237
Conc: 35.66 ng/ml



#29 AR-1254-4

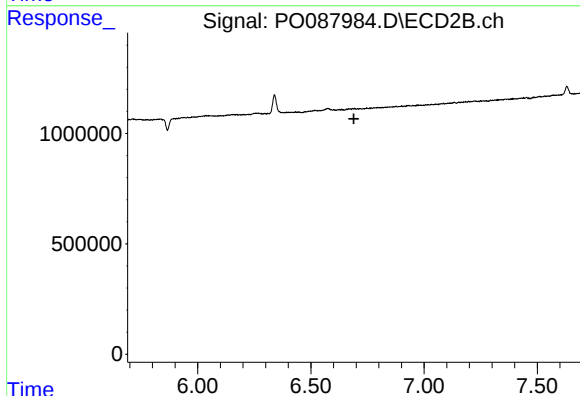
R.T.: 6.269 min
Delta R.T.: -0.003 min
Response: 7956193
Conc: 175.25 ng/ml



#30 AR-1254-5

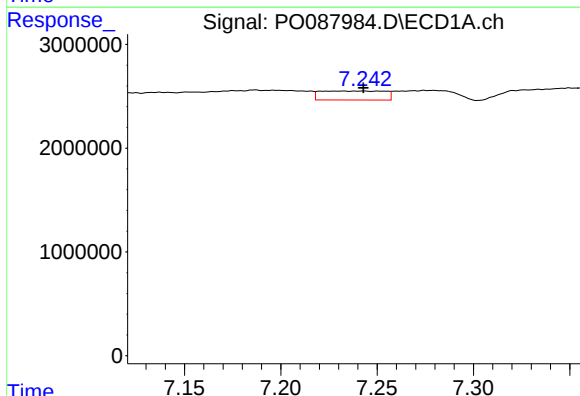
R.T.: 7.800 min
Delta R.T.: 0.015 min
Response: 2517101
Conc: 20.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



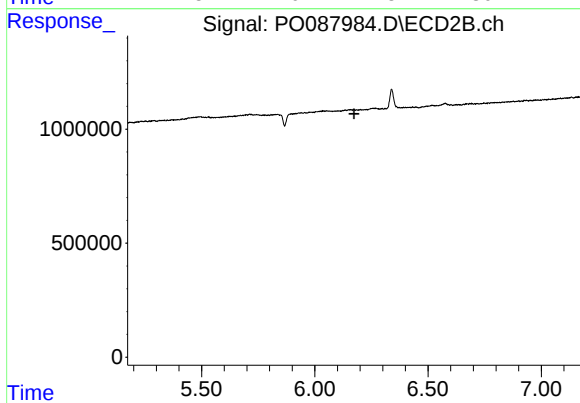
#30 AR-1254-5

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



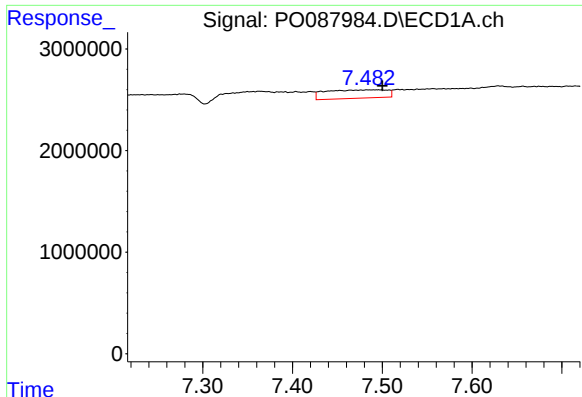
#31 AR-1260-1

R.T.: 7.243 min
Delta R.T.: 0.000 min
Response: 2007507
Conc: 17.91 ng/ml



#31 AR-1260-1

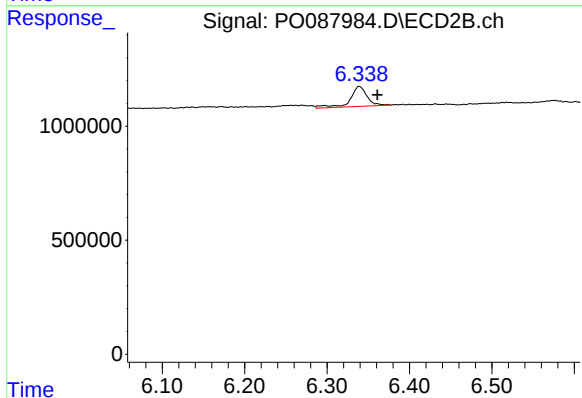
R.T.: 0.000 min
Exp R.T. : 6.173 min
Response: 0
Conc: N.D.



#32 AR-1260-2

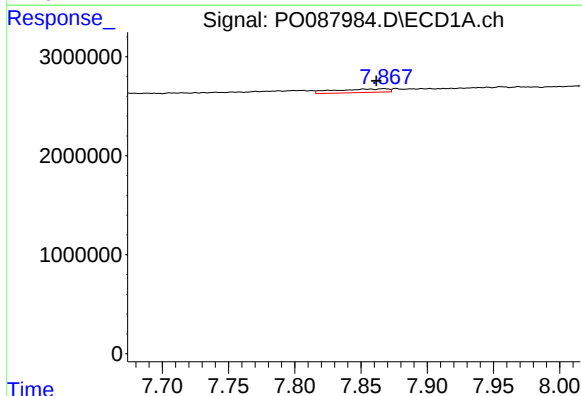
R.T.: 7.495 min
Delta R.T.: -0.005 min
Response: 3921190
Conc: 28.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



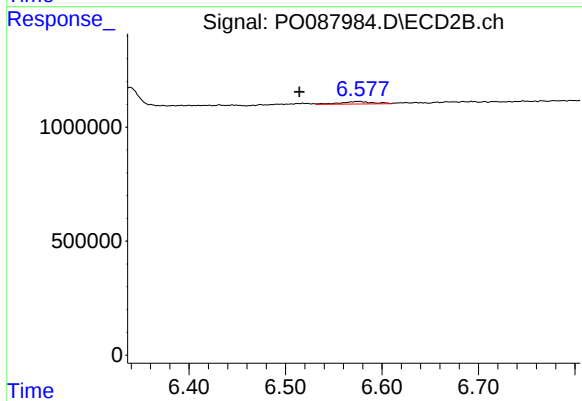
#32 AR-1260-2

R.T.: 6.339 min
Delta R.T.: -0.022 min
Response: 1243493
Conc: 18.38 ng/ml



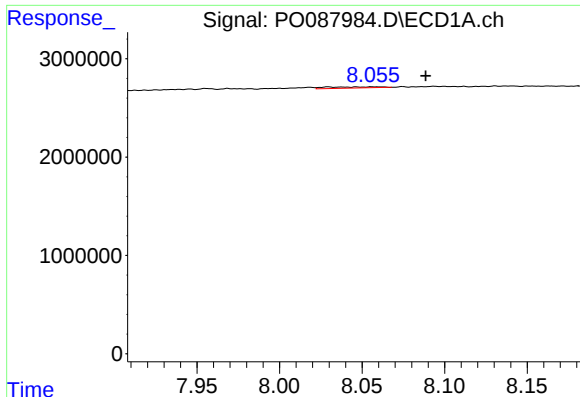
#33 AR-1260-3

R.T.: 7.867 min
Delta R.T.: 0.006 min
Response: 1013884
Conc: 10.82 ng/ml



#33 AR-1260-3

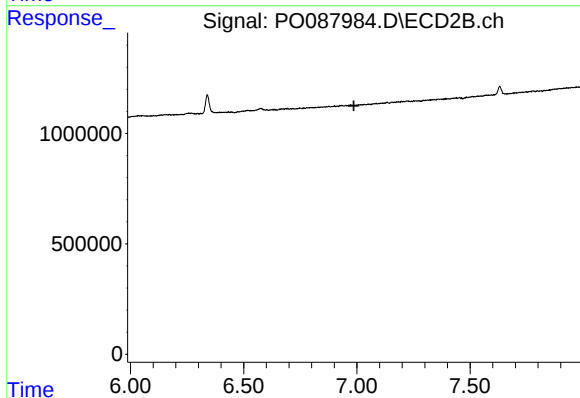
R.T.: 6.576 min
Delta R.T.: 0.061 min
Response: 251608
Conc: 3.98 ng/ml



#34 AR-1260-4

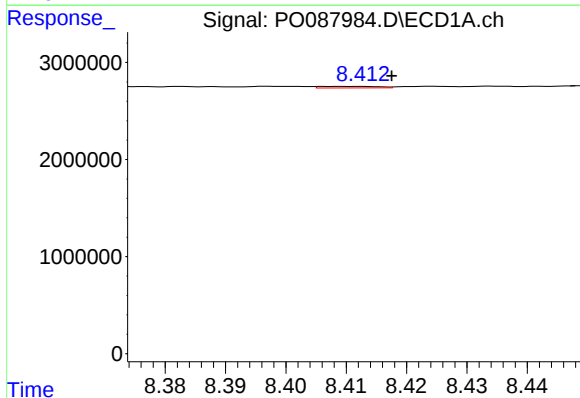
R.T.: 8.056 min
Delta R.T.: -0.032 min
Response: 269484
Conc: 2.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



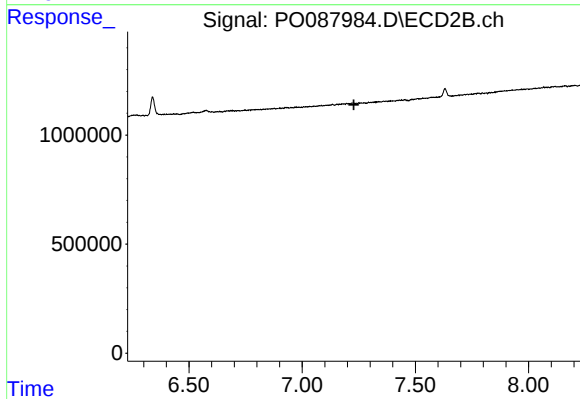
#34 AR-1260-4

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



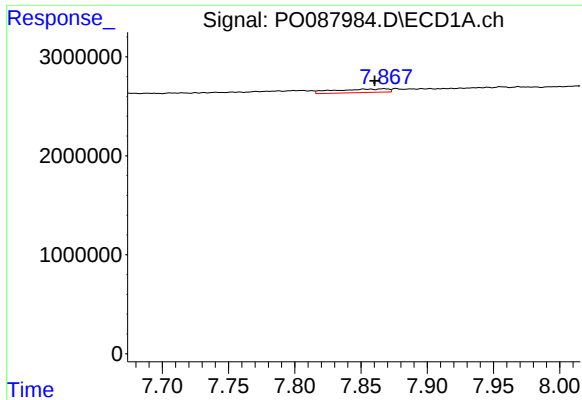
#35 AR-1260-5

R.T.: 8.411 min
Delta R.T.: -0.006 min
Response: 107435
Conc: 0.54 ng/ml



#35 AR-1260-5

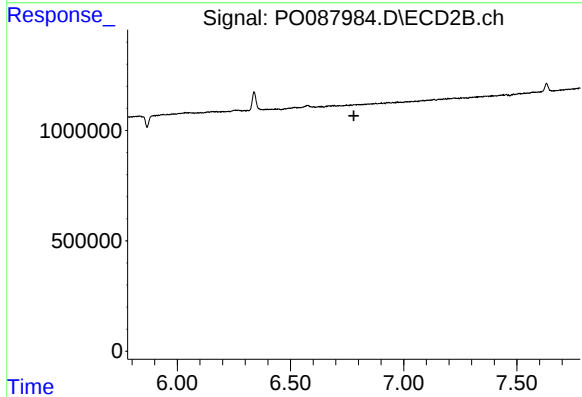
R.T.: 0.000 min
Exp R.T. : 7.228 min
Response: 0
Conc: N.D.



#36 AR-1262-1

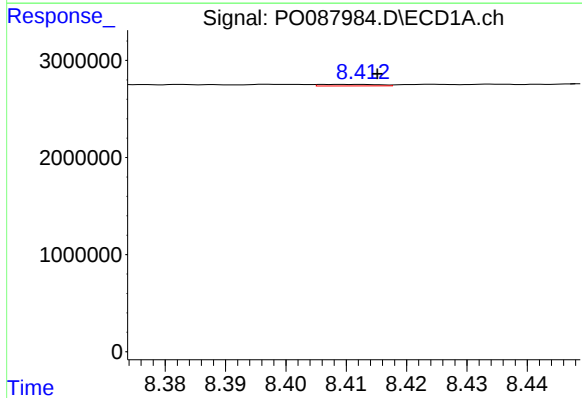
R.T.: 7.867 min
Delta R.T.: 0.007 min
Response: 1013884
Conc: 7.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



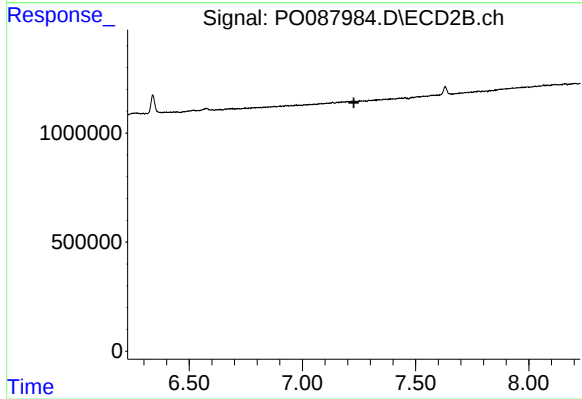
#36 AR-1262-1

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



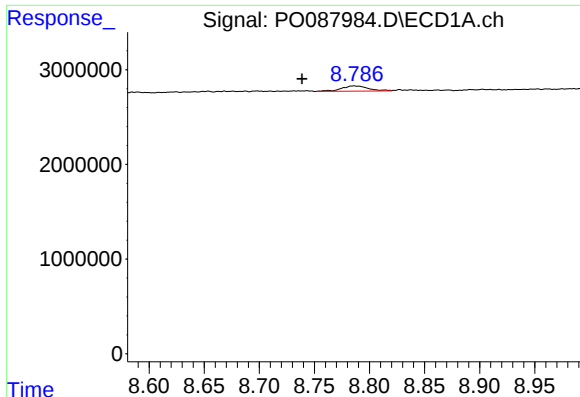
#37 AR-1262-2

R.T.: 8.411 min
Delta R.T.: -0.004 min
Response: 107435
Conc: 0.43 ng/ml



#37 AR-1262-2

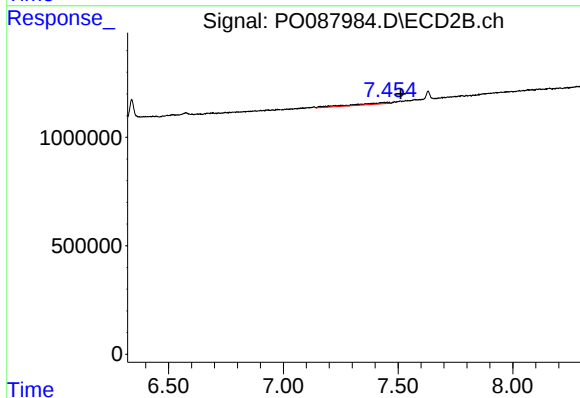
R.T.: 0.000 min
Exp R.T. : 7.227 min
Response: 0
Conc: N.D.



#38 AR-1262-3

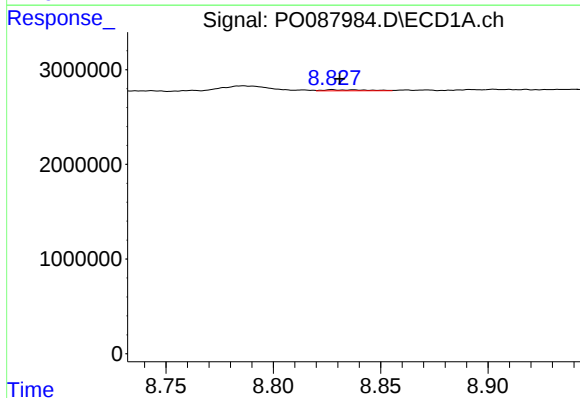
R.T.: 8.786 min
Delta R.T.: 0.047 min
Response: 967978
Conc: 5.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



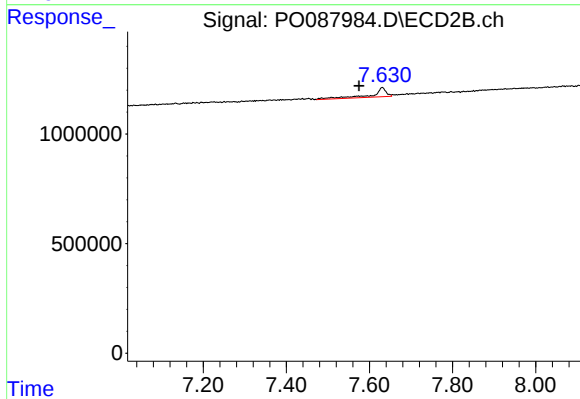
#38 AR-1262-3

R.T.: 7.453 min
Delta R.T.: -0.059 min
Response: 749540
Conc: 18.27 ng/ml



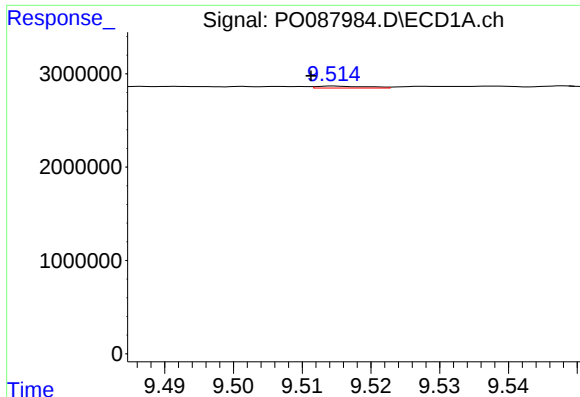
#39 AR-1262-4

R.T.: 8.827 min
Delta R.T.: -0.003 min
Response: 154812
Conc: 1.79 ng/ml



#39 AR-1262-4

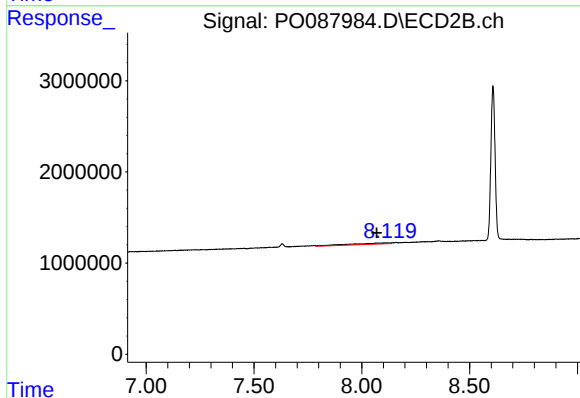
R.T.: 7.631 min
Delta R.T.: 0.056 min
Response: 1010489
Conc: 13.51 ng/ml



#40 AR-1262-5

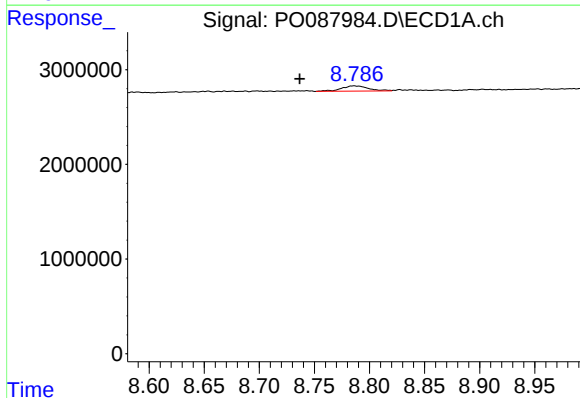
R.T.: 9.515 min
Delta R.T.: 0.003 min
Response: 107166
Conc: 1.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



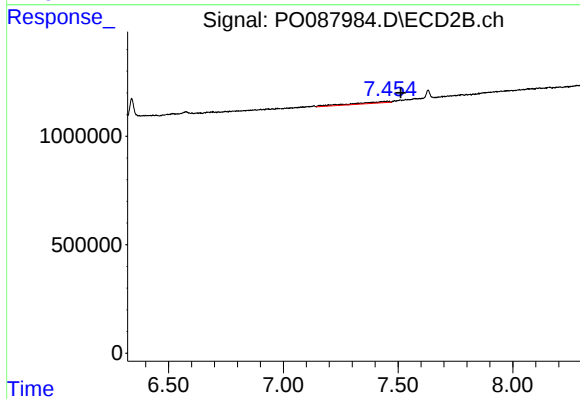
#40 AR-1262-5

R.T.: 8.117 min
Delta R.T.: 0.047 min
Response: 1814676
Conc: 54.10 ng/ml



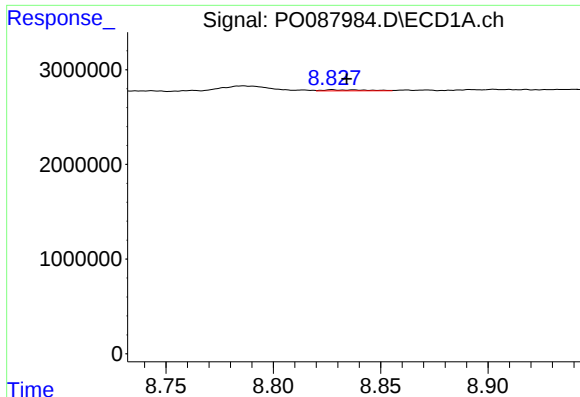
#41 AR-1268-1

R.T.: 8.786 min
Delta R.T.: 0.049 min
Response: 967978
Conc: 3.30 ng/ml



#41 AR-1268-1

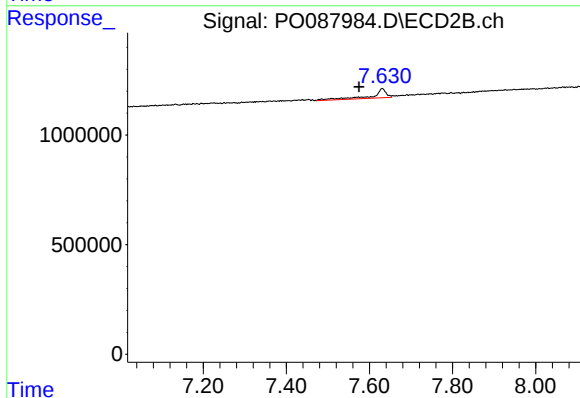
R.T.: 7.453 min
Delta R.T.: -0.058 min
Response: 749540
Conc: 6.51 ng/ml



#42 AR-1268-2

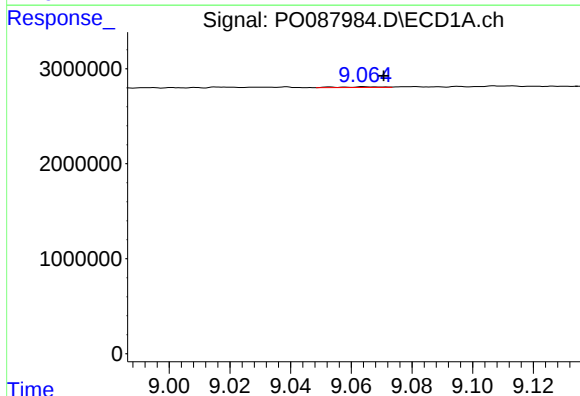
R.T.: 8.827 min
Delta R.T.: -0.007 min
Response: 154812
Conc: 0.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



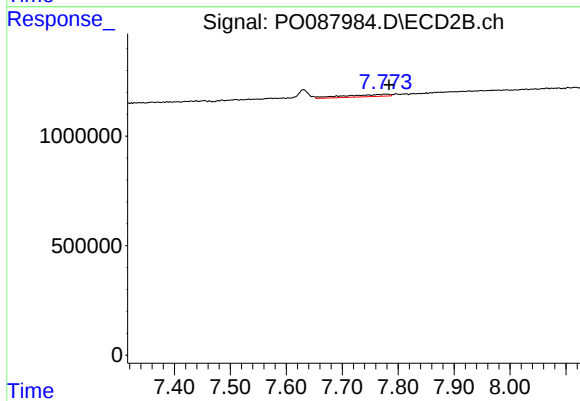
#42 AR-1268-2

R.T.: 7.631 min
Delta R.T.: 0.055 min
Response: 1010489
Conc: 9.84 ng/ml



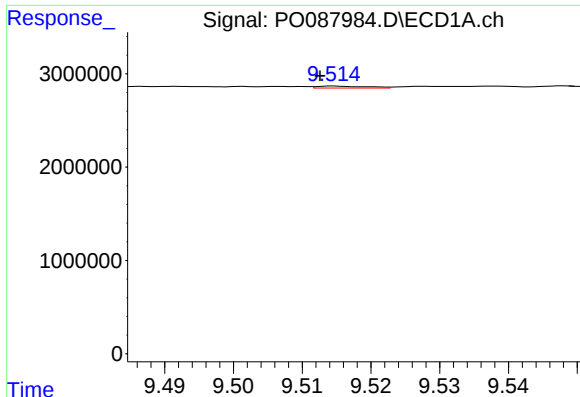
#43 AR-1268-3

R.T.: 9.065 min
Delta R.T.: -0.006 min
Response: 74515
Conc: 0.32 ng/ml



#43 AR-1268-3

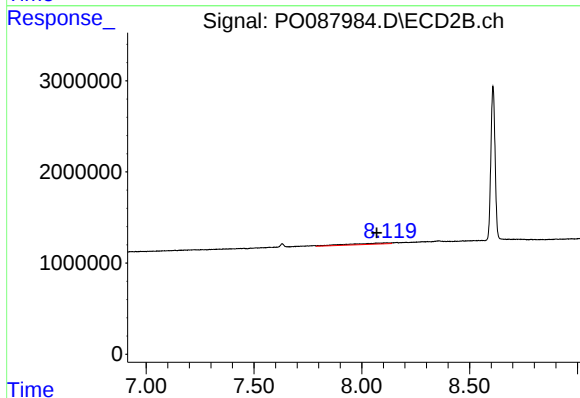
R.T.: 7.778 min
Delta R.T.: -0.006 min
Response: 561825
Conc: 6.64 ng/ml



#44 AR-1268-4

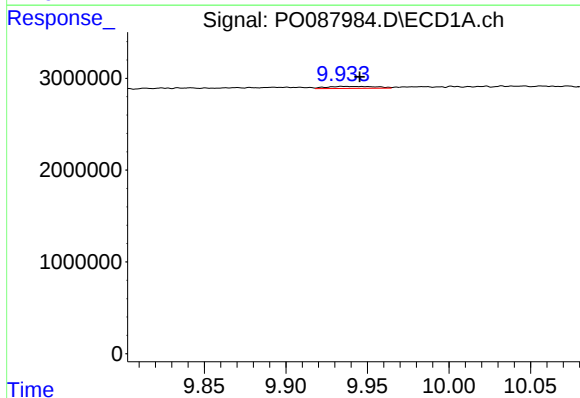
R.T.: 9.515 min
Delta R.T.: 0.002 min
Response: 107166
Conc: 1.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



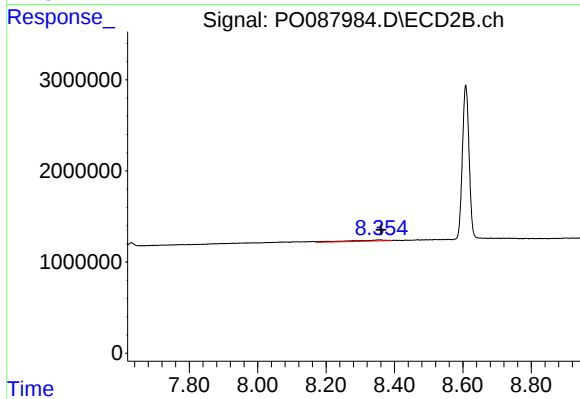
#44 AR-1268-4

R.T.: 8.117 min
Delta R.T.: 0.048 min
Response: 1814676
Conc: 51.15 ng/ml



#45 AR-1268-5

R.T.: 9.935 min
Delta R.T.: -0.010 min
Response: 462482
Conc: 0.61 ng/ml



#45 AR-1268-5

R.T.: 8.358 min
Delta R.T.: -0.002 min
Response: 845010
Conc: 3.37 ng/ml