

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011223\
 Data File : P0091962.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2023 08:51
 Operator : YP/AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 12 10:48:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 11 04:41:00 2023
 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							
Target Compounds							
7)	L1 AR-1016-5	0.000	5.219	0	2861807	N.D.	77.652 #
14)	L3 AR-1232-4	0.000	5.031	0	474556	N.D.	31.497 #
15)	L3 AR-1232-5	0.000	5.219	0	2861807	N.D.	175.000 #
19)	L4 AR-1242-4	0.000	5.031	0	474556	N.D.	15.438 #
20)	L4 AR-1242-5	6.577	5.569	842465	2783852	16.639	84.414 #
23)	L5 AR-1248-3	0.000	5.031	0	474556	N.D.	10.416 #
24)	L5 AR-1248-4	6.508	5.219	2687132	2861807	30.210	54.885 #
25)	L5 AR-1248-5	6.577	5.569	842465	2783852	9.738	62.943 #
26)	L6 AR-1254-1	6.508	5.569	2687132	2783852	25.972	37.707 #
28)	L6 AR-1254-3	7.099	0.000	9396830	0	62.840	N.D. #
29)	L6 AR-1254-4	7.334f	6.286f	10277328	14844660	108.134	306.294 #
30)	L6 AR-1254-5	7.818	0.000	7797857	0	62.859	N.D. #
31)	L7 AR-1260-1	0.000	6.286f	0	14844660	N.D.	228.288 #
32)	L7 AR-1260-2	7.476f	6.400	9941285	1193976	77.388	16.300 #
33)	L7 AR-1260-3	7.856f	6.581	1584420	375356	15.195	5.248 #
34)	L7 AR-1260-4	8.161f	0.000	3335803	0	28.892	N.D. #
35)	L7 AR-1260-5	8.408f	0.000	754404	0	3.777	N.D. #
36)	L8 AR-1262-1	7.856f	0.000	1584420	0	12.292	N.D. #
37)	L8 AR-1262-2	8.408f	0.000	754404	0	3.887	N.D. #
38)	L8 AR-1262-3	8.794	0.000	1937736	0	13.738	N.D. #
39)	L8 AR-1262-4	8.827f	0.000	699372	0	8.298	N.D. #
41)	L9 AR-1268-1	8.794	0.000	1937736	0	6.753	N.D. #
42)	L9 AR-1268-2	8.827f	0.000	699372	0	2.406	N.D. #
45)	L9 AR-1268-5	9.974	0.000	2120397	0	2.883	N.D. #

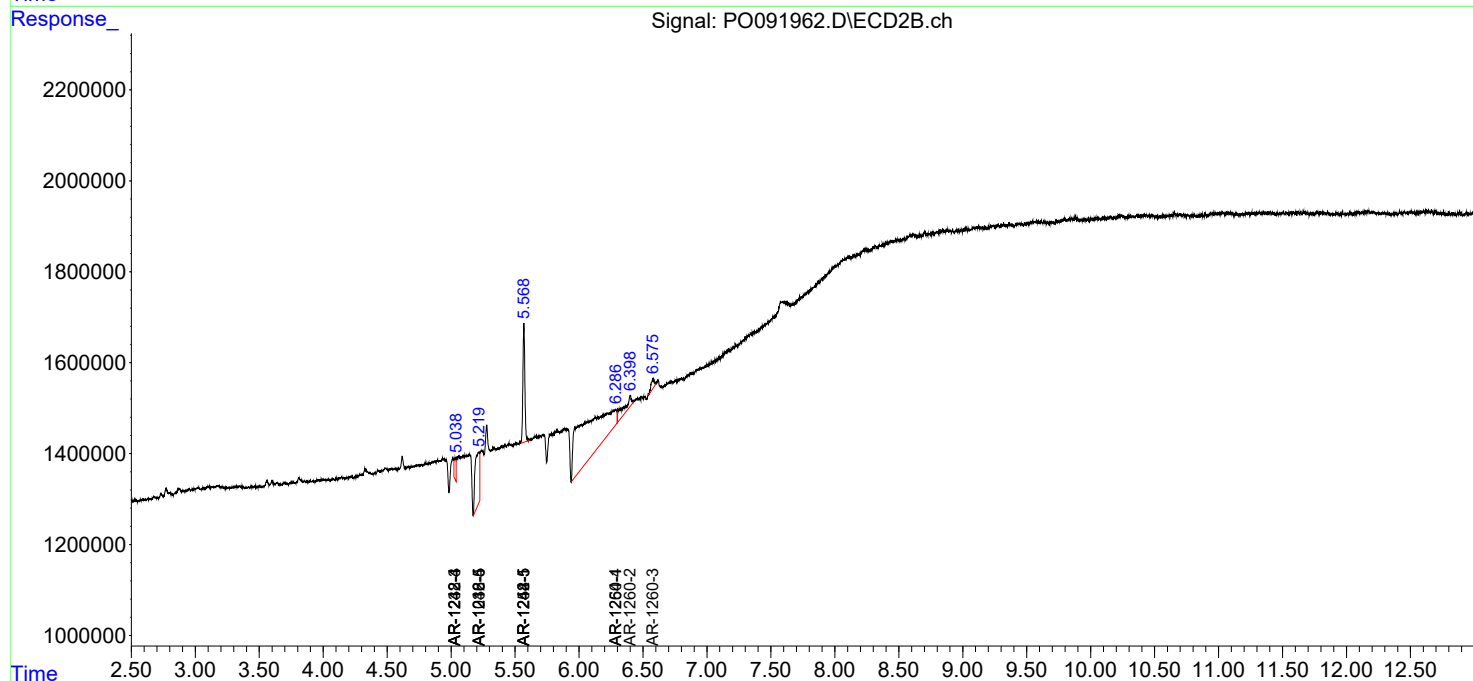
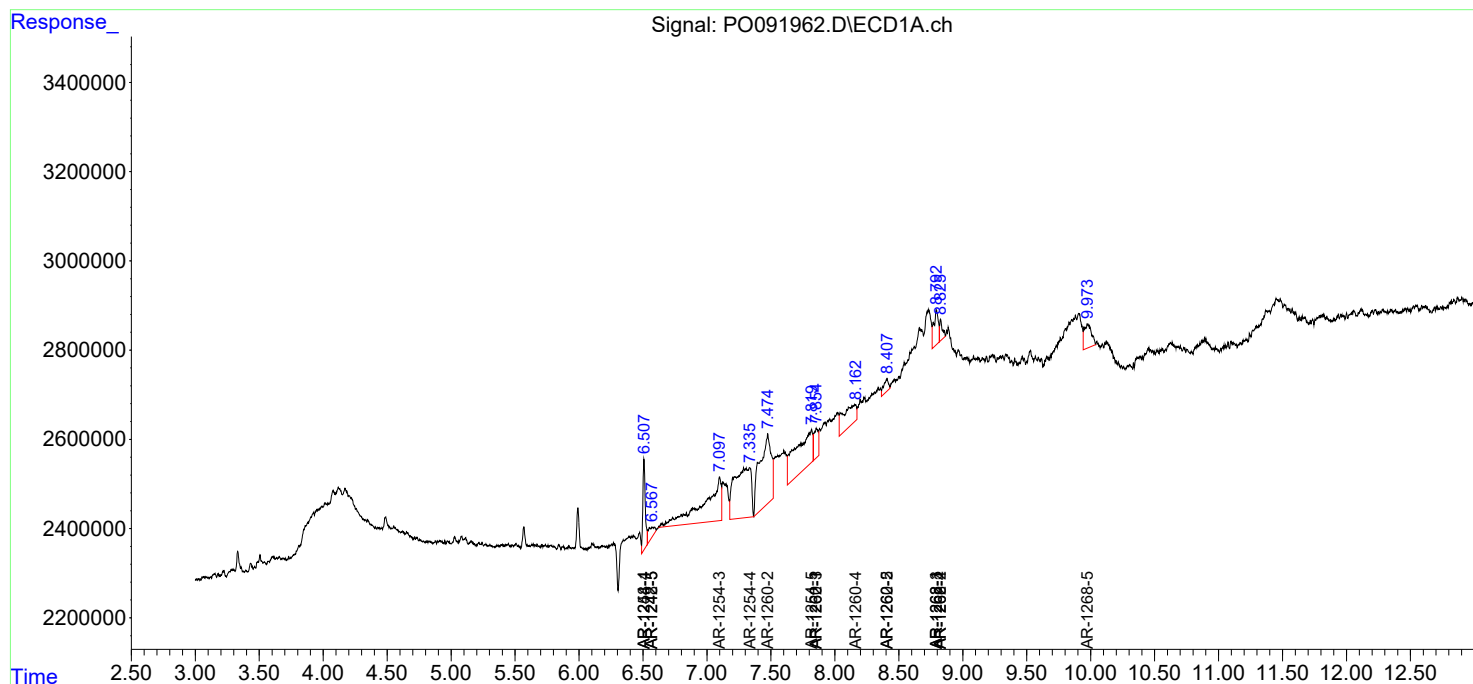
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

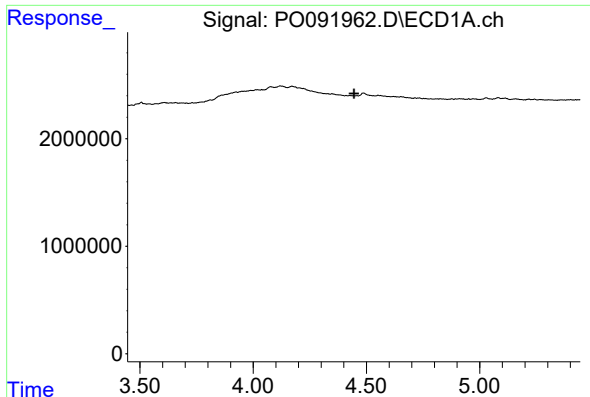
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011223\
Data File : PO091962.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jan 2023 08:51
Operator : YP/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 12 10:48:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011023.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 11 04:41:00 2023
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

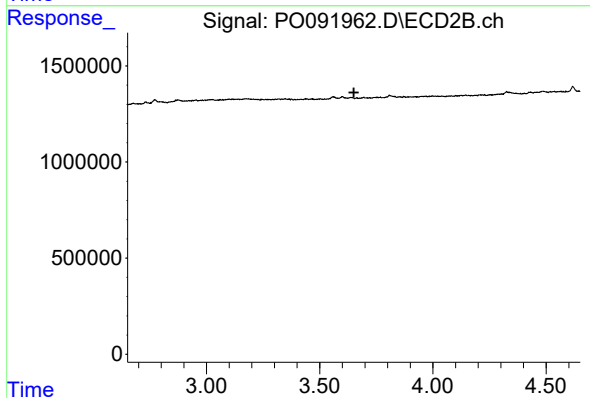




#1 Tetrachloro-m-xylene

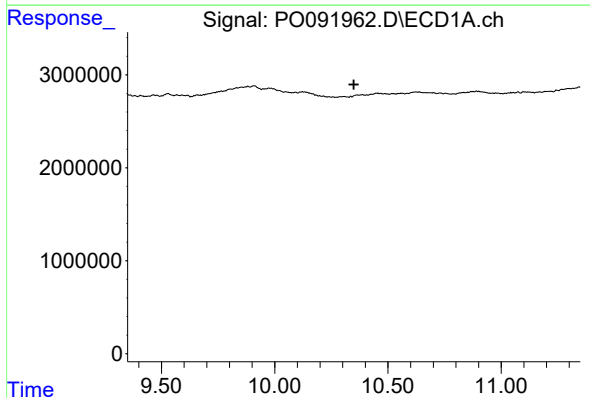
R.T.: 0.000 min
Exp R.T. : 4.445 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



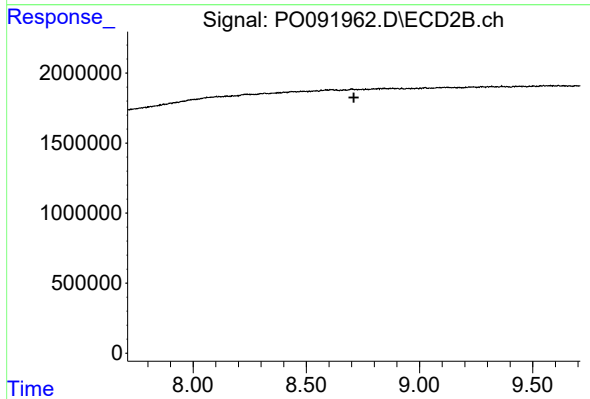
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.651 min
Response: 0
Conc: N.D.



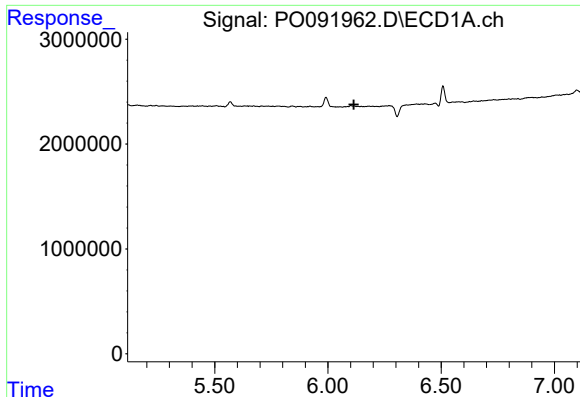
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.349 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

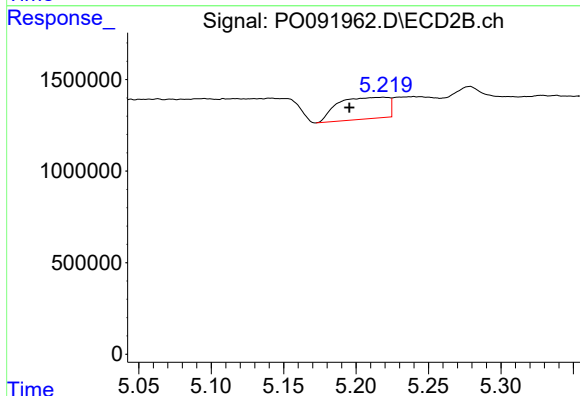
R.T.: 0.000 min
Exp R.T. : 8.710 min
Response: 0
Conc: N.D.



#7 AR-1016-5

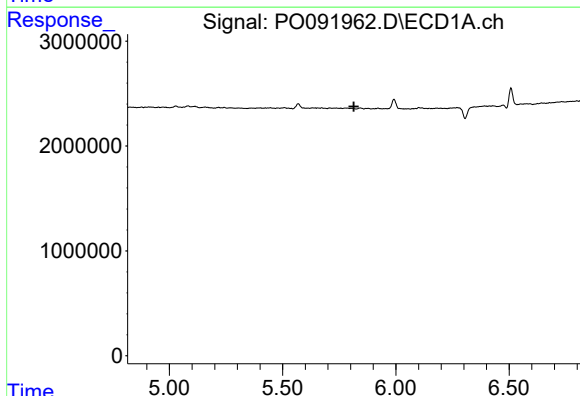
R.T.: 0.000 min
Exp R.T.: 6.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



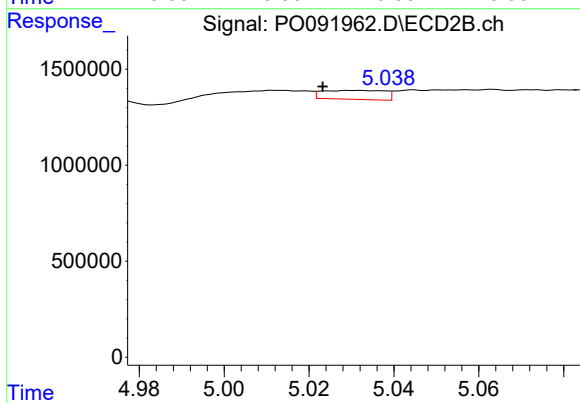
#7 AR-1016-5

R.T.: 5.219 min
Delta R.T.: 0.023 min
Response: 2861807
Conc: 77.65 ng/ml



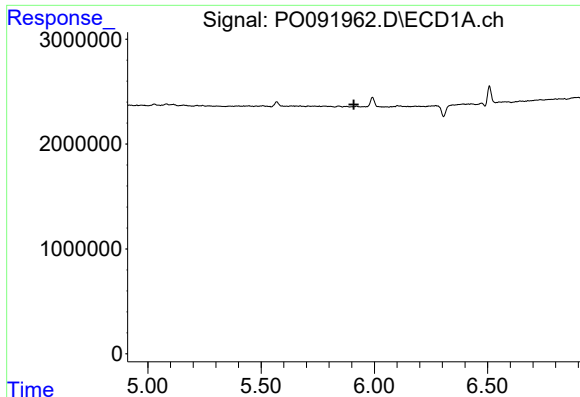
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T.: 5.814 min
Response: 0
Conc: N.D.



#14 AR-1232-4

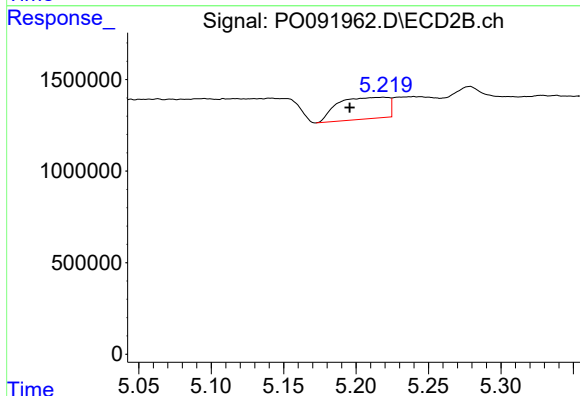
R.T.: 5.031 min
Delta R.T.: 0.007 min
Response: 474556
Conc: 31.50 ng/ml



#15 AR-1232-5

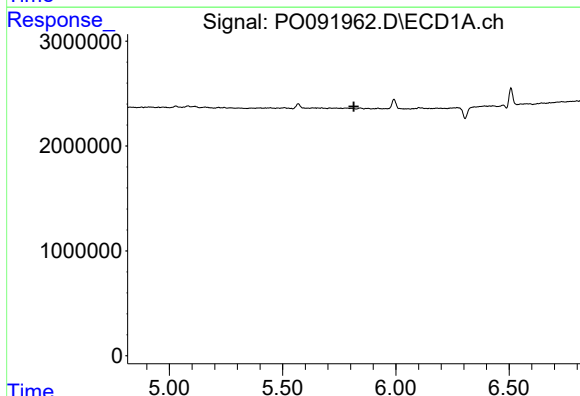
R.T.: 0.000 min
Exp R.T.: 5.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



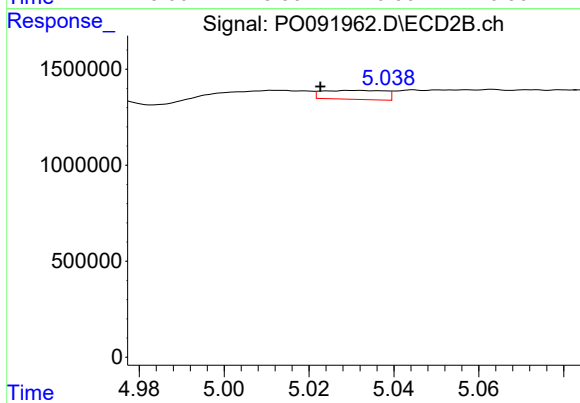
#15 AR-1232-5

R.T.: 5.219 min
Delta R.T.: 0.023 min
Response: 2861807
Conc: 175.00 ng/ml



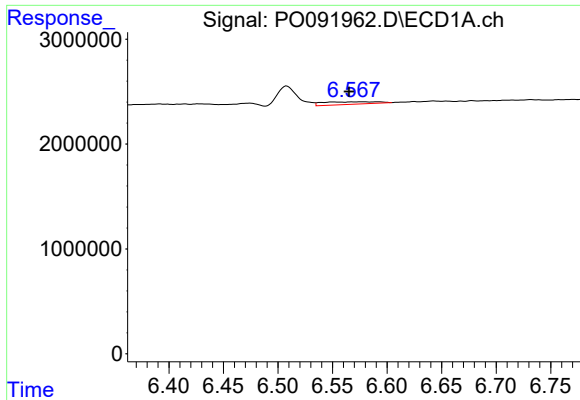
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.814 min
Response: 0
Conc: N.D.



#19 AR-1242-4

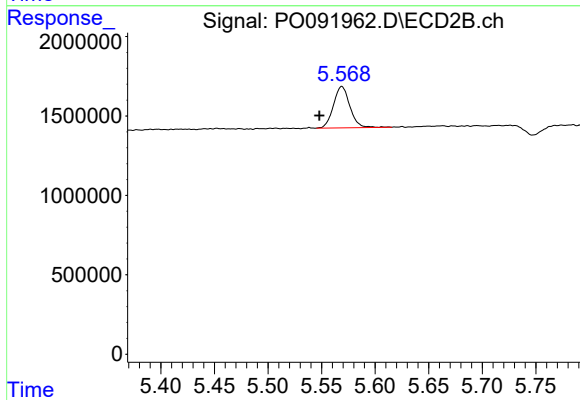
R.T.: 5.031 min
Delta R.T.: 0.008 min
Response: 474556
Conc: 15.44 ng/ml



#20 AR-1242-5

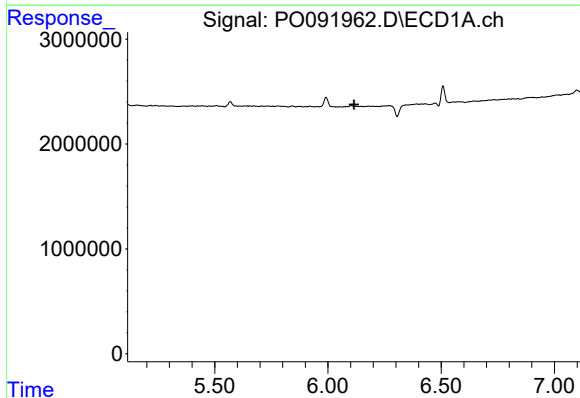
R.T.: 6.577 min
Delta R.T.: 0.012 min
Response: 842465
Conc: 16.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



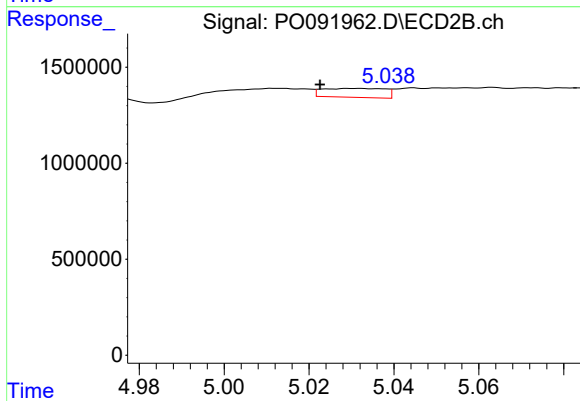
#20 AR-1242-5

R.T.: 5.569 min
Delta R.T.: 0.021 min
Response: 2783852
Conc: 84.41 ng/ml



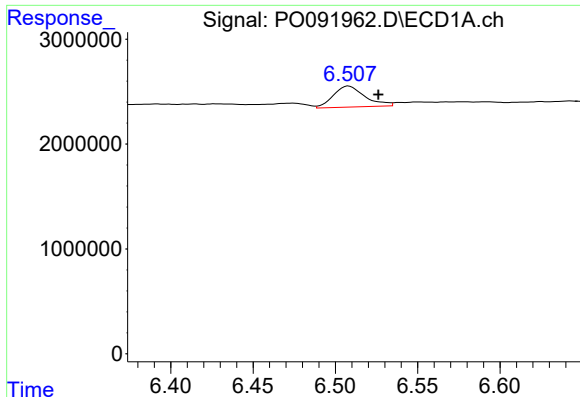
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.



#23 AR-1248-3

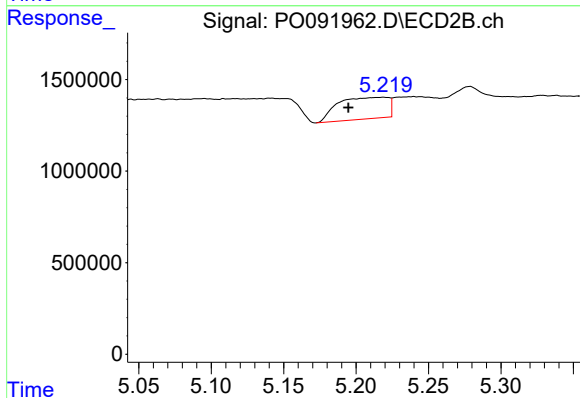
R.T.: 5.031 min
Delta R.T.: 0.008 min
Response: 474556
Conc: 10.42 ng/ml



#24 AR-1248-4

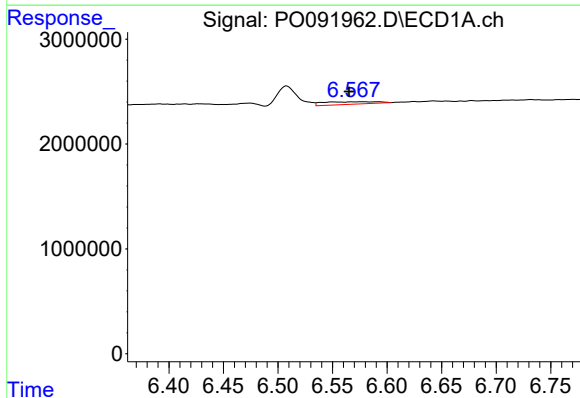
R.T.: 6.508 min
Delta R.T.: -0.018 min
Response: 2687132
Conc: 30.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



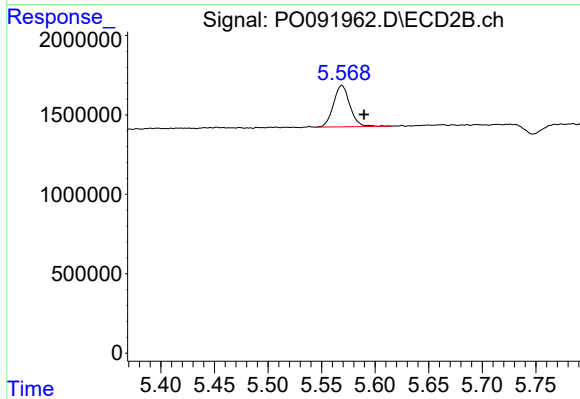
#24 AR-1248-4

R.T.: 5.219 min
Delta R.T.: 0.024 min
Response: 2861807
Conc: 54.88 ng/ml



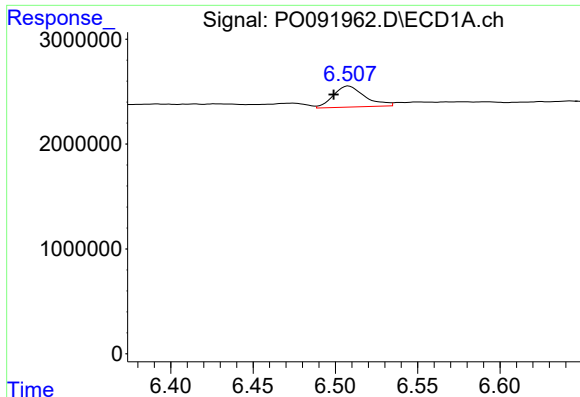
#25 AR-1248-5

R.T.: 6.577 min
Delta R.T.: 0.012 min
Response: 842465
Conc: 9.74 ng/ml



#25 AR-1248-5

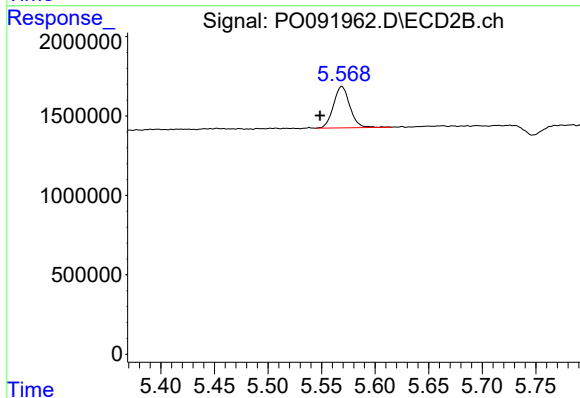
R.T.: 5.569 min
Delta R.T.: -0.021 min
Response: 2783852
Conc: 62.94 ng/ml



#26 AR-1254-1

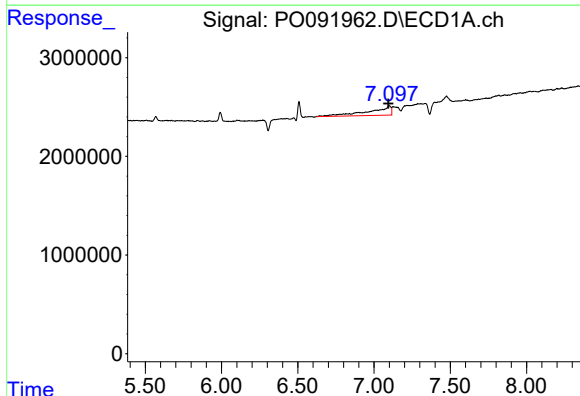
R.T.: 6.508 min
Delta R.T.: 0.009 min
Response: 2687132
Conc: 25.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



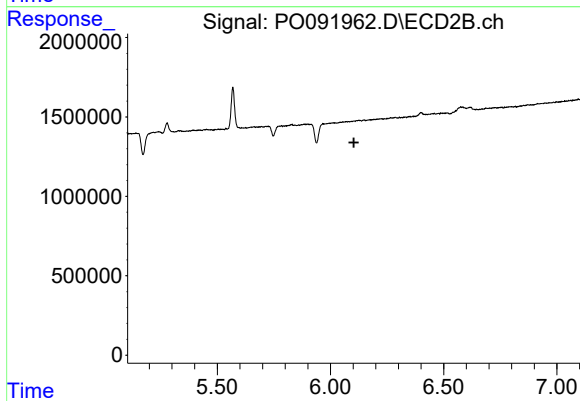
#26 AR-1254-1

R.T.: 5.569 min
Delta R.T.: 0.020 min
Response: 2783852
Conc: 37.71 ng/ml



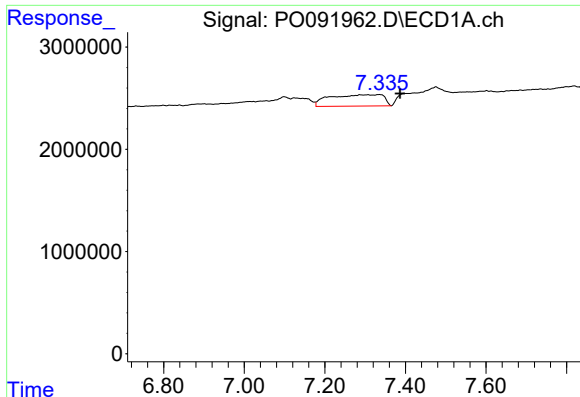
#28 AR-1254-3

R.T.: 7.099 min
Delta R.T.: 0.004 min
Response: 9396830
Conc: 62.84 ng/ml



#28 AR-1254-3

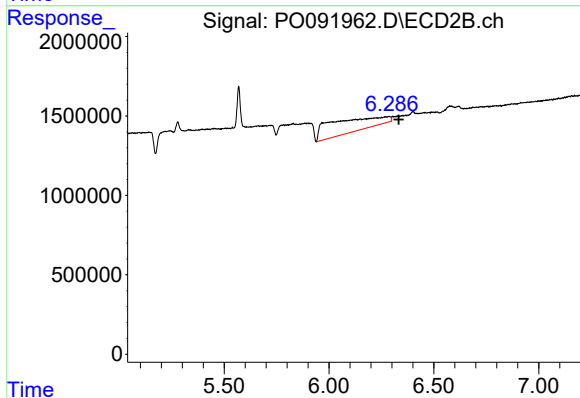
R.T.: 0.000 min
Exp R.T.: 6.104 min
Response: 0
Conc: N.D.



#29 AR-1254-4

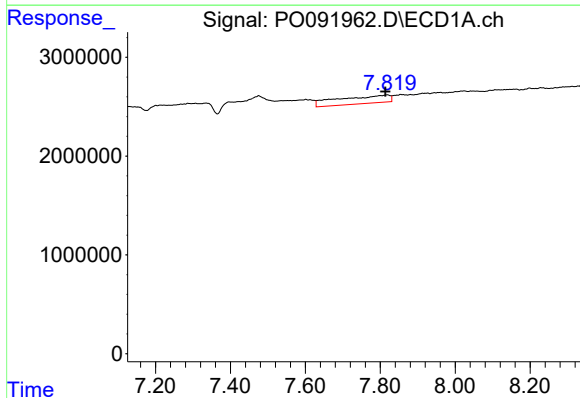
R.T.: 7.334 min
Delta R.T.: -0.053 min
Response: 10277328
Conc: 108.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



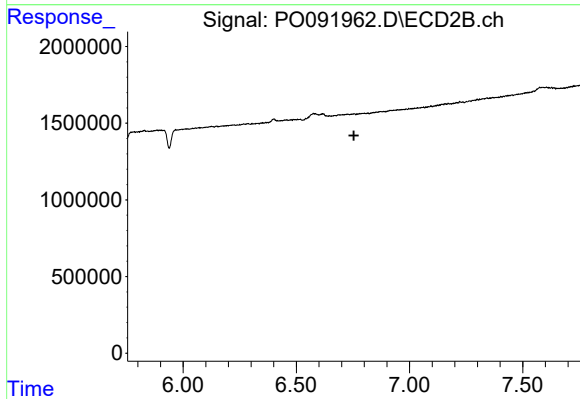
#29 AR-1254-4

R.T.: 6.286 min
Delta R.T.: -0.047 min
Response: 14844660
Conc: 306.29 ng/ml



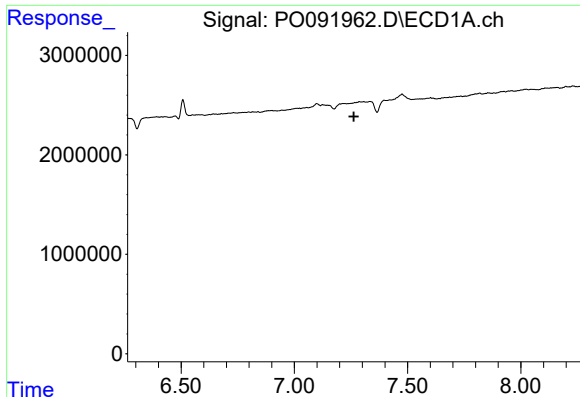
#30 AR-1254-5

R.T.: 7.818 min
Delta R.T.: 0.004 min
Response: 7797857
Conc: 62.86 ng/ml



#30 AR-1254-5

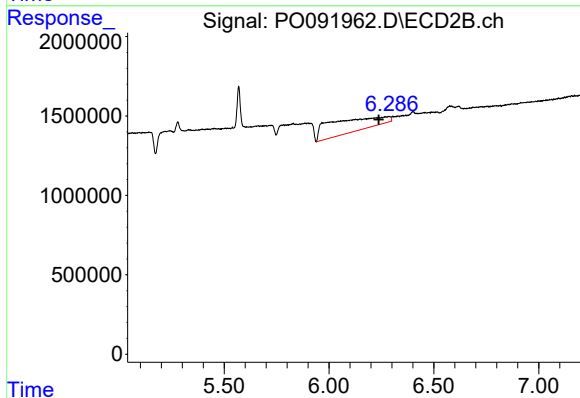
R.T.: 0.000 min
Exp R.T.: 6.755 min
Response: 0
Conc: N.D.



#31 AR-1260-1

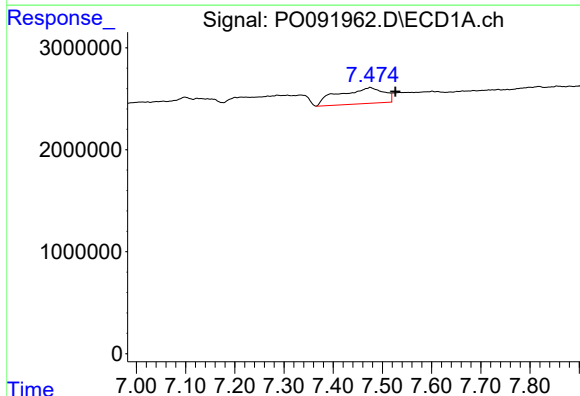
R.T.: 0.000 min
Exp R.T.: 7.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



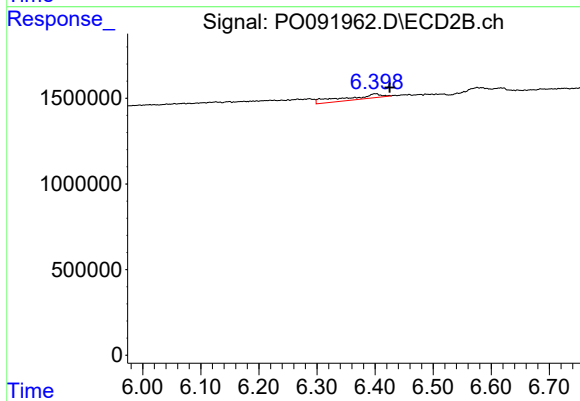
#31 AR-1260-1

R.T.: 6.286 min
Delta R.T.: 0.050 min
Response: 14844660
Conc: 228.29 ng/ml



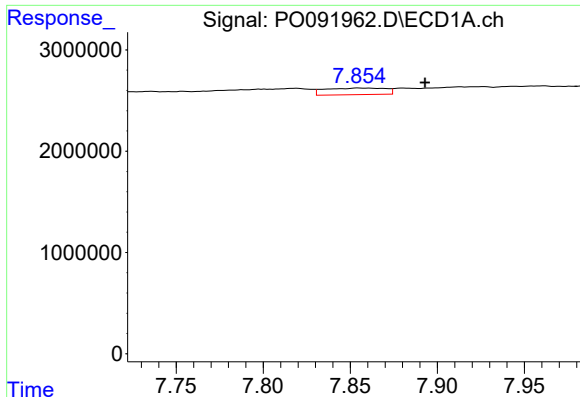
#32 AR-1260-2

R.T.: 7.476 min
Delta R.T.: -0.051 min
Response: 9941285
Conc: 77.39 ng/ml



#32 AR-1260-2

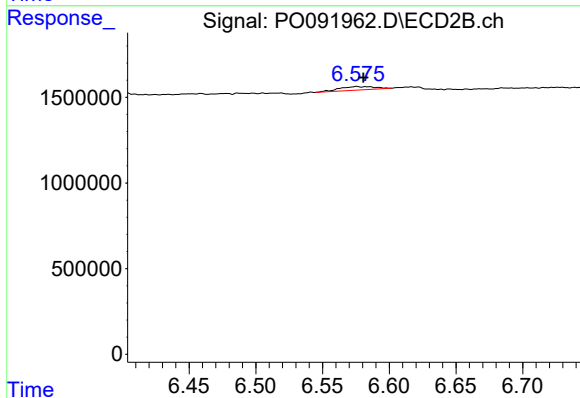
R.T.: 6.400 min
Delta R.T.: -0.025 min
Response: 1193976
Conc: 16.30 ng/ml



#33 AR-1260-3

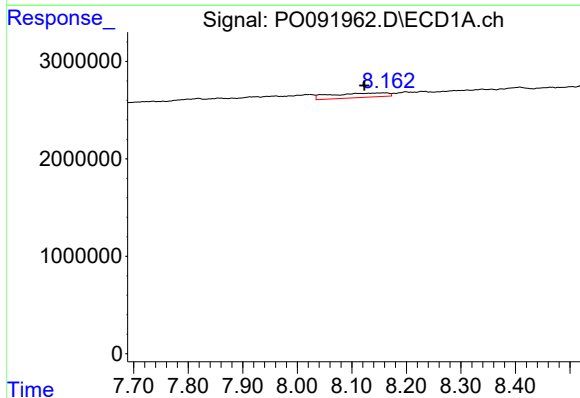
R.T.: 7.856 min
Delta R.T.: -0.037 min
Response: 1584420
Conc: 15.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



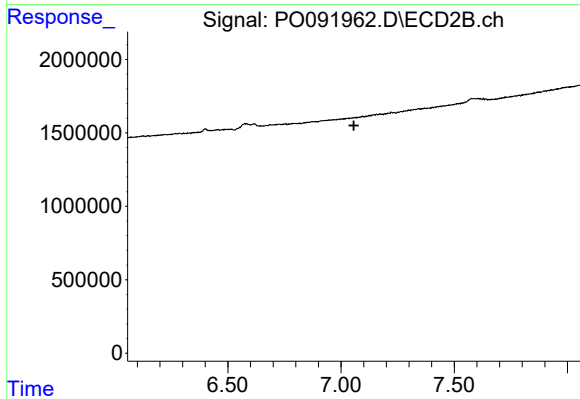
#33 AR-1260-3

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 375356
Conc: 5.25 ng/ml



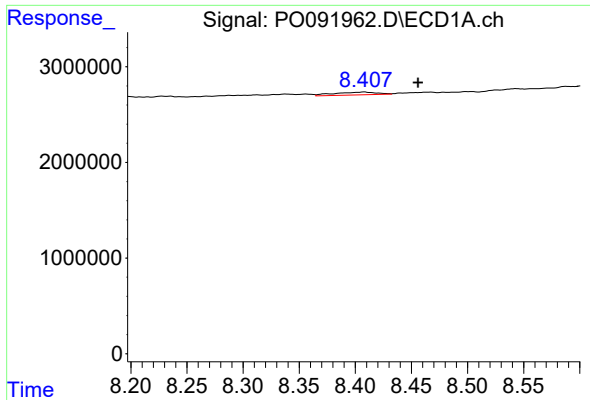
#34 AR-1260-4

R.T.: 8.161 min
Delta R.T.: 0.038 min
Response: 3335803
Conc: 28.89 ng/ml



#34 AR-1260-4

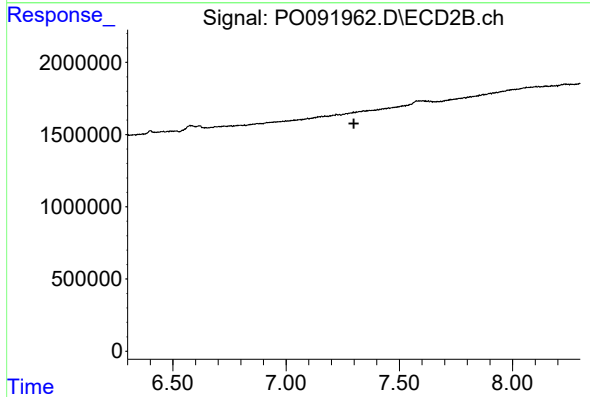
R.T.: 0.000 min
Exp R.T.: 7.057 min
Response: 0
Conc: N.D.



#35 AR-1260-5

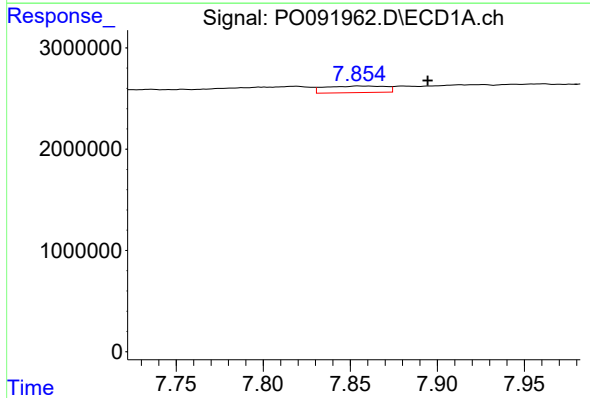
R.T.: 8.408 min
Delta R.T.: -0.048 min
Response: 754404
Conc: 3.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



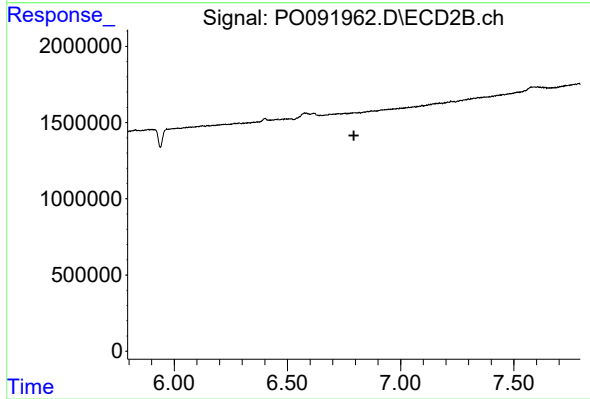
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.299 min
Response: 0
Conc: N.D.



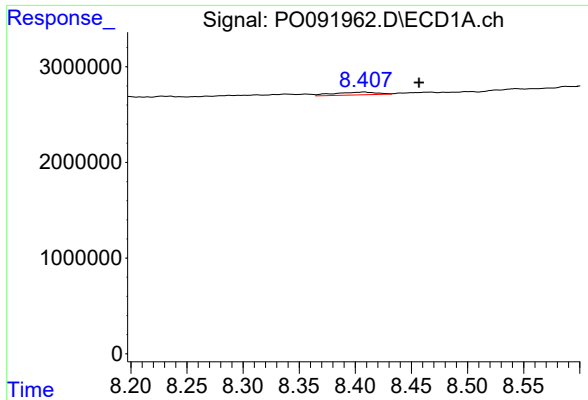
#36 AR-1262-1

R.T.: 7.856 min
Delta R.T.: -0.039 min
Response: 1584420
Conc: 12.29 ng/ml



#36 AR-1262-1

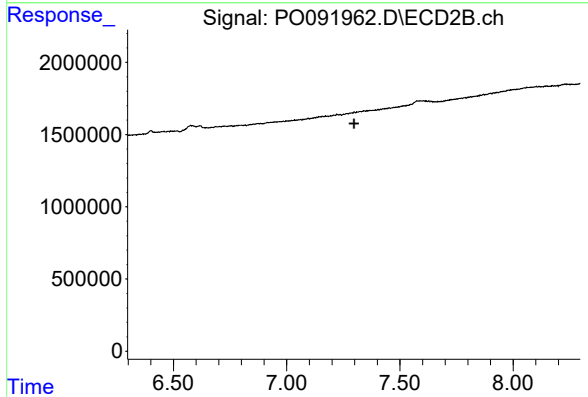
R.T.: 0.000 min
Exp R.T. : 6.794 min
Response: 0
Conc: N.D.



#37 AR-1262-2

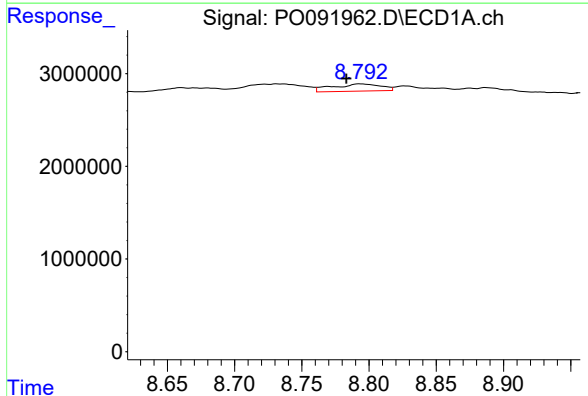
R.T.: 8.408 min
Delta R.T.: -0.049 min
Response: 754404
Conc: 3.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



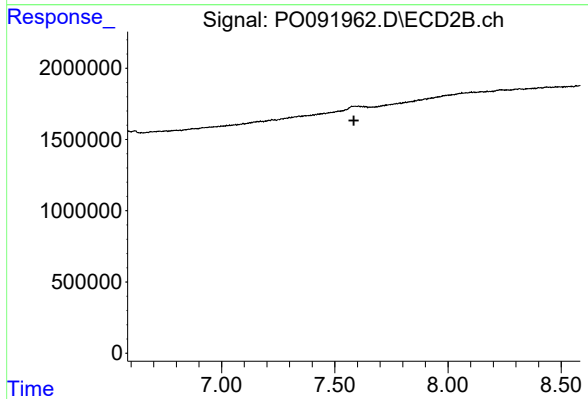
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.297 min
Response: 0
Conc: N.D.



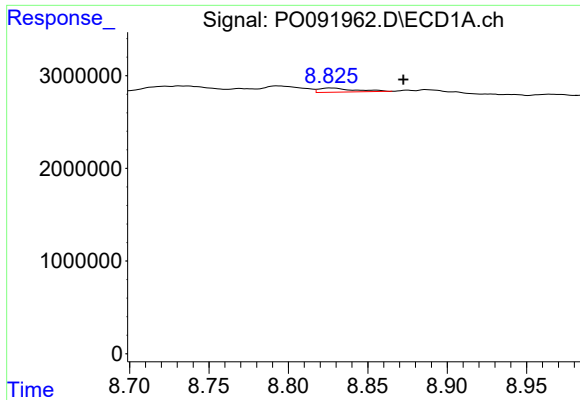
#38 AR-1262-3

R.T.: 8.794 min
Delta R.T.: 0.011 min
Response: 1937736
Conc: 13.74 ng/ml



#38 AR-1262-3

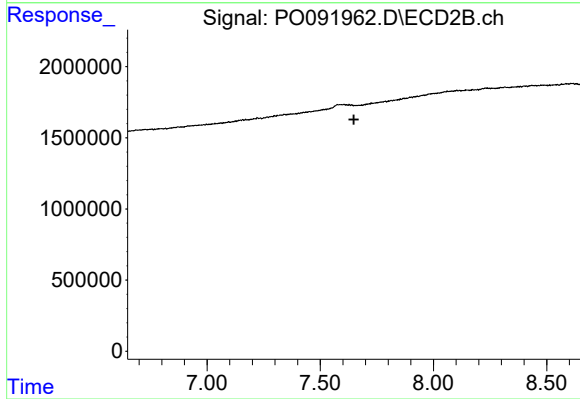
R.T.: 0.000 min
Exp R.T. : 7.584 min
Response: 0
Conc: N.D.



#39 AR-1262-4

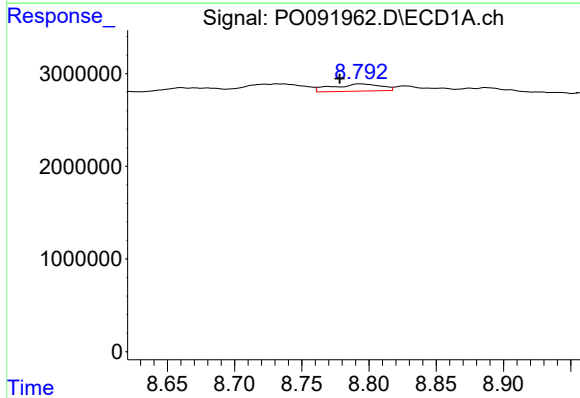
R.T.: 8.827 min
Delta R.T.: -0.045 min
Response: 699372
Conc: 8.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



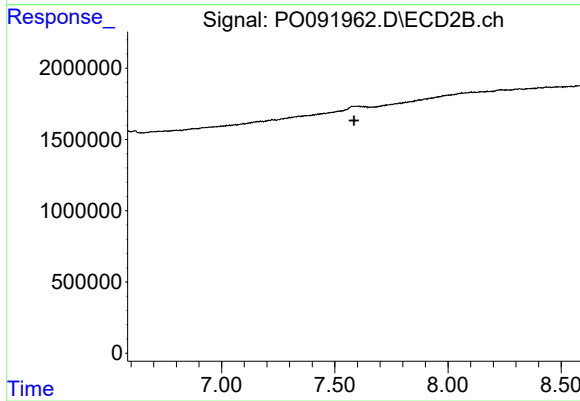
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.648 min
Response: 0
Conc: N.D.



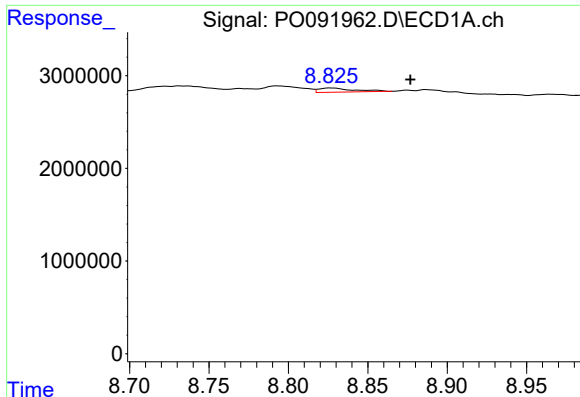
#41 AR-1268-1

R.T.: 8.794 min
Delta R.T.: 0.016 min
Response: 1937736
Conc: 6.75 ng/ml



#41 AR-1268-1

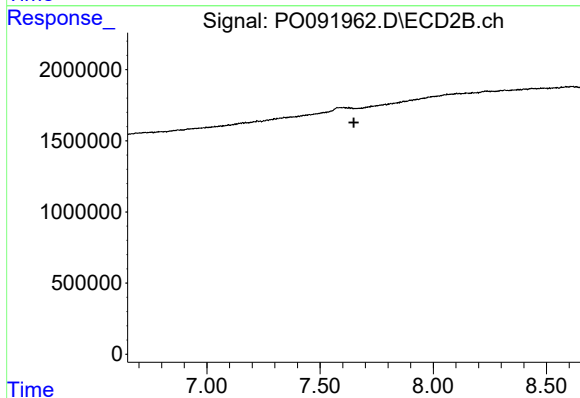
R.T.: 0.000 min
Exp R.T. : 7.585 min
Response: 0
Conc: N.D.



#42 AR-1268-2

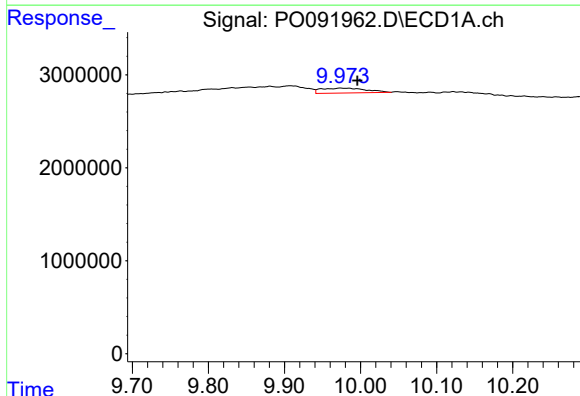
R.T.: 8.827 min
Delta R.T.: -0.050 min
Response: 699372
Conc: 2.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



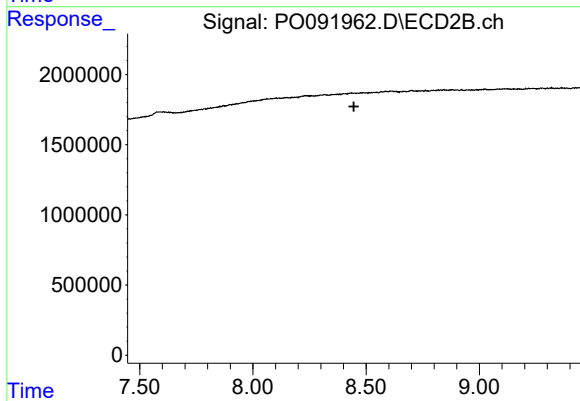
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.649 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.974 min
Delta R.T.: -0.022 min
Response: 2120397
Conc: 2.88 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.446 min
Response: 0
Conc: N.D.