

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011223\
 Data File : P0092010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2023 02:16
 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: Jan 13 04:57:44 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							
1)	SA Tetrachlo...	4.451	3.654	30186463	13614552	10.823	9.806
2)	SA Decachlor...	10.366	8.705	19283590	9423710	9.850	10.628
Target Compounds							
3)	L1 AR-1016-1	5.572f	0.000	1433938	0	16.871	N.D. #
7)	L1 AR-1016-5	0.000	5.210	0	1013057	N.D.	27.488 #
10)	L2 AR-1221-3	0.000	4.074f	0	386356	N.D.	9.963 #
11)	L3 AR-1232-1	0.000	4.074f	0	386356	N.D.	11.319 #
15)	L3 AR-1232-5	0.000	5.210	0	1013057	N.D.	61.948 #
16)	L4 AR-1242-1	5.572f	0.000	1433938	0	20.095	N.D. #
20)	L4 AR-1242-5	6.510f	5.573	638346	726555	12.608	22.031 #
21)	L5 AR-1248-1	5.572f	0.000	1433938	0	26.200	N.D. #
24)	L5 AR-1248-4	6.510	5.210	638346	1013057	7.177	19.429 #
25)	L5 AR-1248-5	6.510f	5.573	638346	726555	7.379	16.427 #
26)	L6 AR-1254-1	6.510	5.573	638346	726555	6.170	9.841 #
28)	L6 AR-1254-3	7.099	6.126	1228165	855534	8.213	8.814
29)	L6 AR-1254-4	0.000	6.269f	0	39143	N.D.	0.808 #
31)	L7 AR-1260-1	0.000	6.257	0	61711	N.D.	0.949 #
32)	L7 AR-1260-2	7.477f	6.405	1684368	512034	13.112	6.990 #
33)	L7 AR-1260-3	0.000	6.578	0	630592	N.D.	8.817 #
35)	L7 AR-1260-5	0.000	7.365f	0	93683	N.D.	0.835 #
37)	L8 AR-1262-2	0.000	7.365f	0	93683	N.D.	0.809 #
38)	L8 AR-1262-3	0.000	7.606	0	987348	N.D.	22.080 #
39)	L8 AR-1262-4	0.000	7.606f	0	987348	N.D.	11.890 #
40)	L8 AR-1262-5	0.000	8.154	0	183829	N.D.	5.045 #
41)	L9 AR-1268-1	0.000	7.606	0	987348	N.D.	6.478 #
42)	L9 AR-1268-2	0.000	7.606f	0	987348	N.D.	7.215 #
44)	L9 AR-1268-4	0.000	8.154	0	183829	N.D.	3.881 #
45)	L9 AR-1268-5	0.000	8.447	0	2057113	N.D.	5.518 #

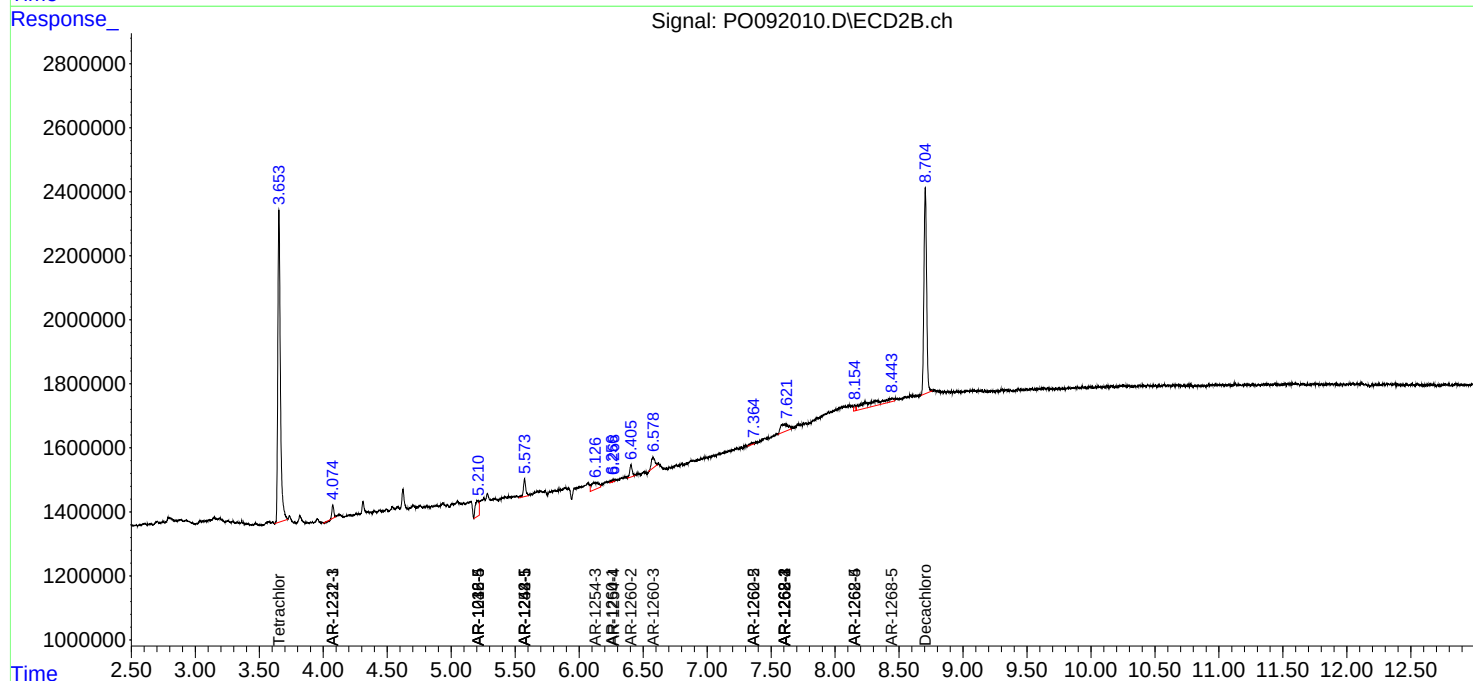
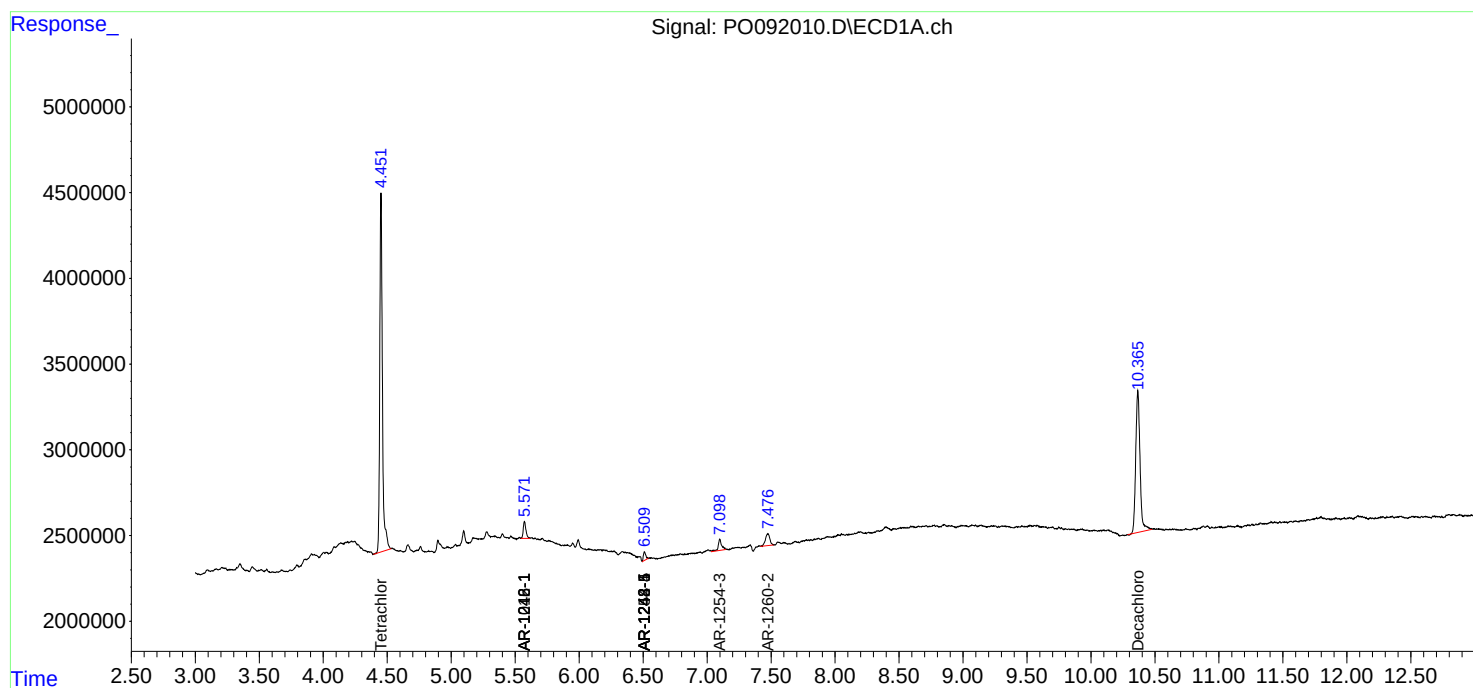
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

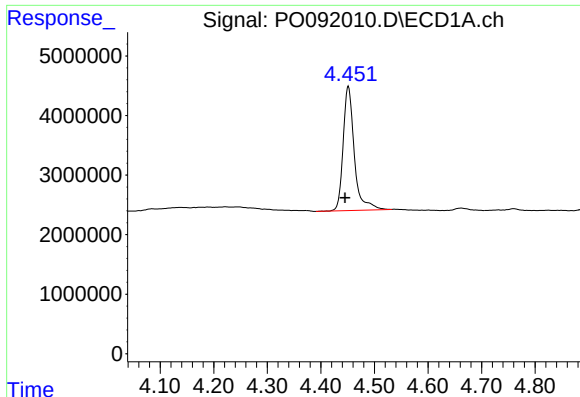
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011223\
Data File : P0092010.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Jan 2023 02:16
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 04:57:44 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

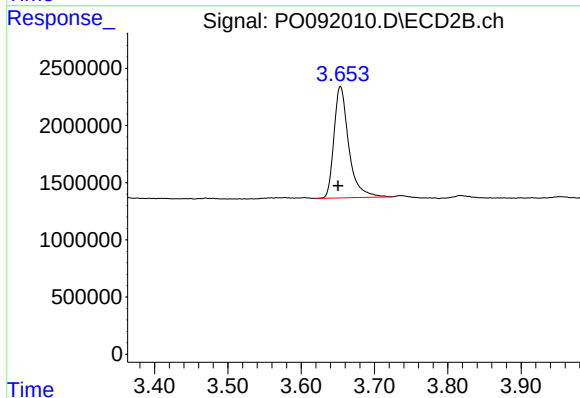




#1 Tetrachloro-m-xylene

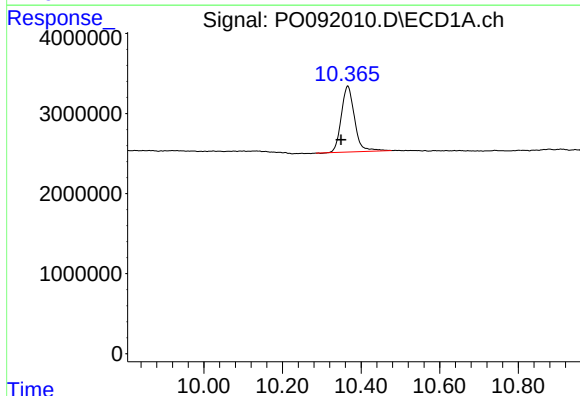
R.T.: 4.451 min
Delta R.T.: 0.006 min
Response: 30186463
Conc: 10.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



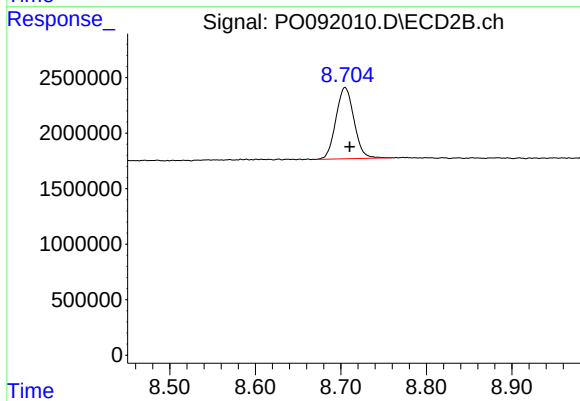
#1 Tetrachloro-m-xylene

R.T.: 3.654 min
Delta R.T.: 0.003 min
Response: 13614552
Conc: 9.81 ng/ml



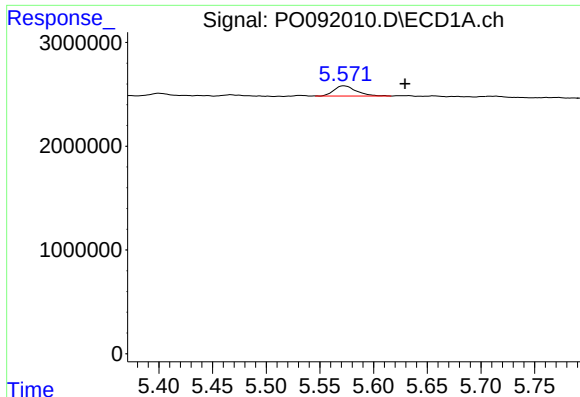
#2 Decachlorobiphenyl

R.T.: 10.366 min
Delta R.T.: 0.017 min
Response: 19283590
Conc: 9.85 ng/ml



#2 Decachlorobiphenyl

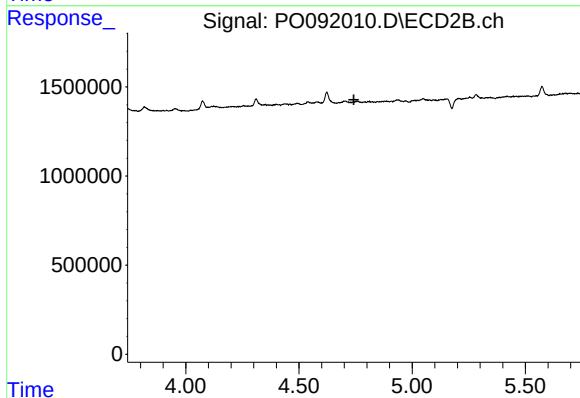
R.T.: 8.705 min
Delta R.T.: -0.005 min
Response: 9423710
Conc: 10.63 ng/ml



#3 AR-1016-1

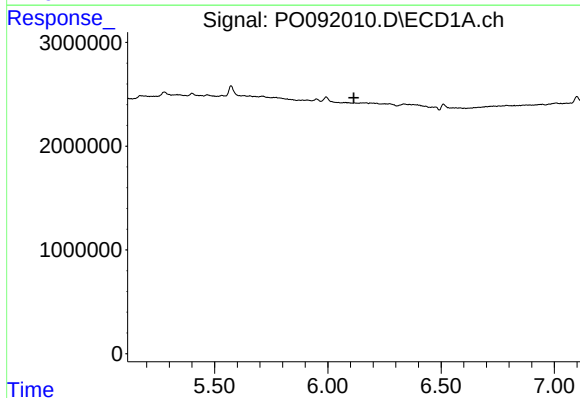
R.T.: 5.572 min
Delta R.T.: -0.057 min
Response: 1433938
Conc: 16.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



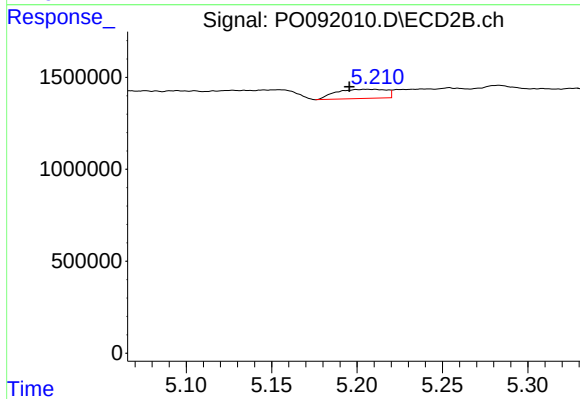
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



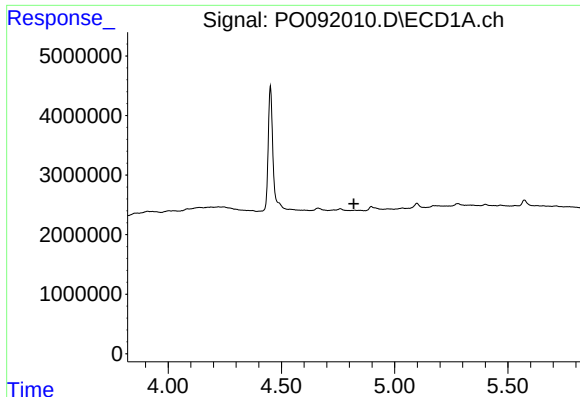
#7 AR-1016-5

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



#7 AR-1016-5

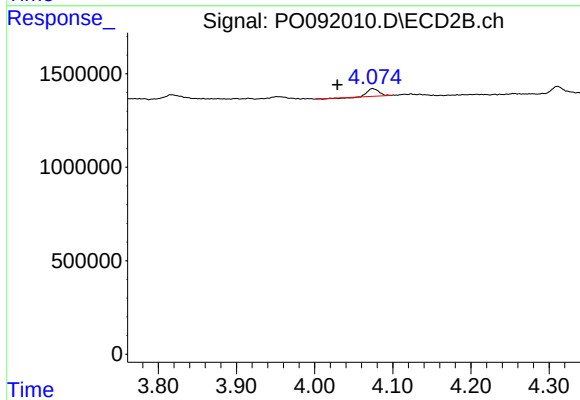
R.T.: 5.210 min
Delta R.T.: 0.014 min
Response: 1013057
Conc: 27.49 ng/ml



#10 AR-1221-3

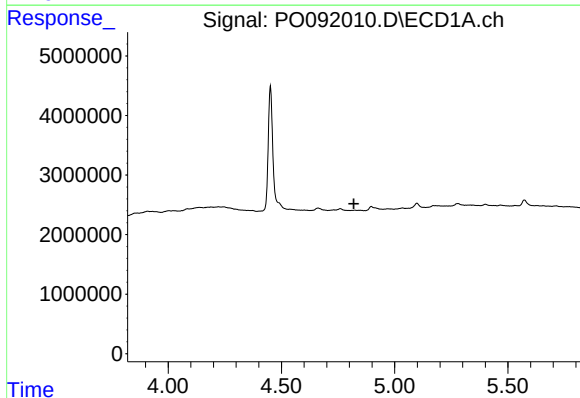
R.T.: 0.000 min
Exp R.T. : 4.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



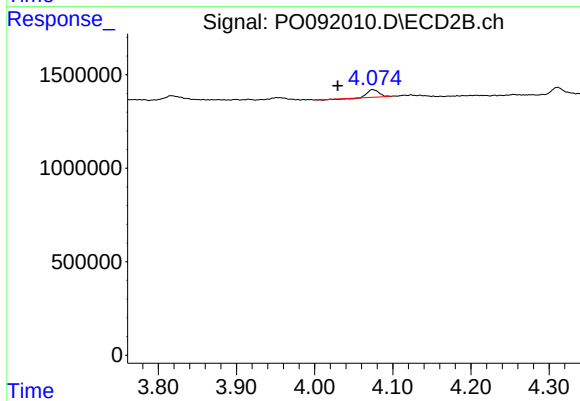
#10 AR-1221-3

R.T.: 4.074 min
Delta R.T.: 0.045 min
Response: 386356
Conc: 9.96 ng/ml



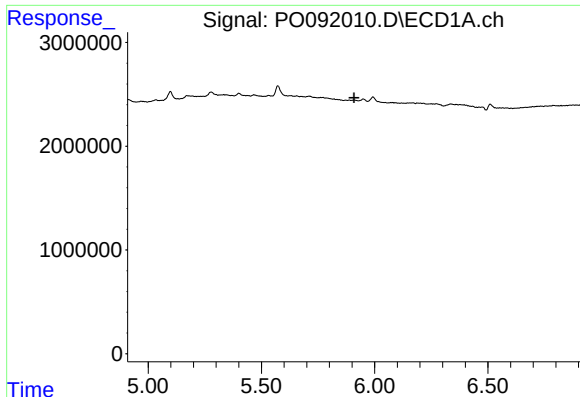
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.820 min
Response: 0
Conc: N.D.



#11 AR-1232-1

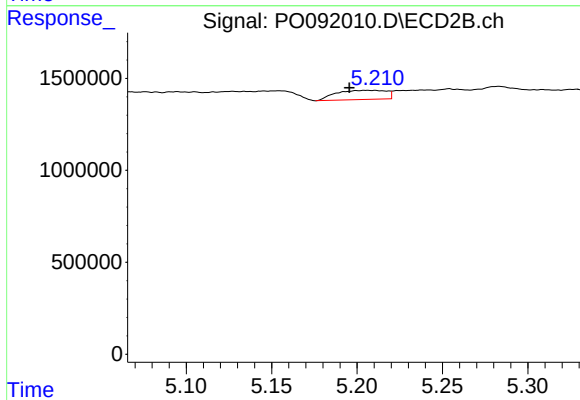
R.T.: 4.074 min
Delta R.T.: 0.045 min
Response: 386356
Conc: 11.32 ng/ml



#15 AR-1232-5

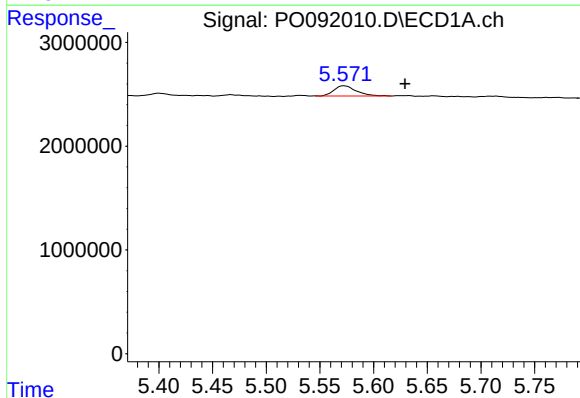
R.T.: 0.000 min
Exp R.T.: 5.909 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



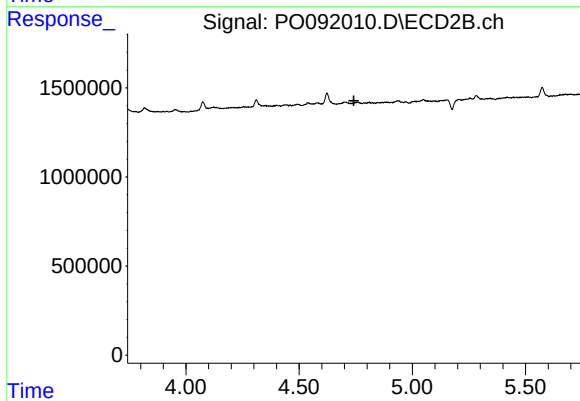
#15 AR-1232-5

R.T.: 5.210 min
Delta R.T.: 0.014 min
Response: 1013057
Conc: 61.95 ng/ml



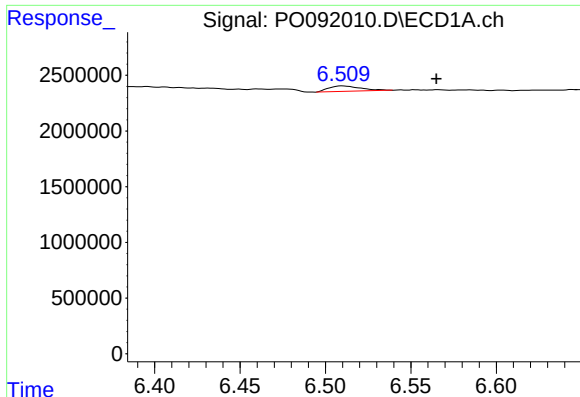
#16 AR-1242-1

R.T.: 5.572 min
Delta R.T.: -0.057 min
Response: 1433938
Conc: 20.09 ng/ml



#16 AR-1242-1

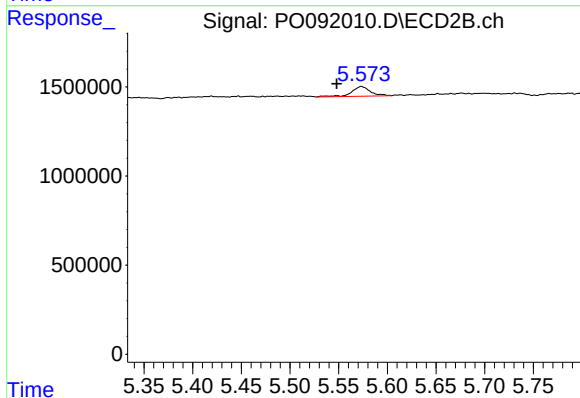
R.T.: 0.000 min
Exp R.T.: 4.742 min
Response: 0
Conc: N.D.



#20 AR-1242-5

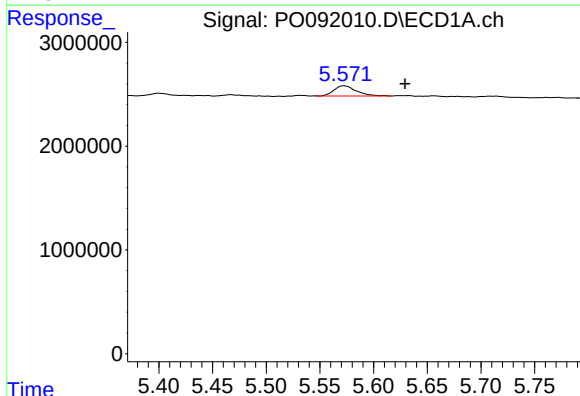
R.T.: 6.510 min
Delta R.T.: -0.055 min
Response: 638346
Conc: 12.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



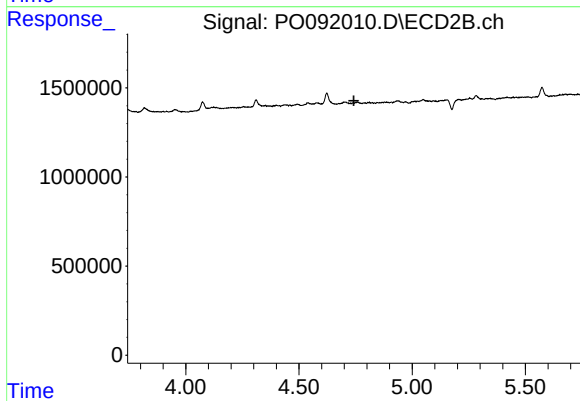
#20 AR-1242-5

R.T.: 5.573 min
Delta R.T.: 0.025 min
Response: 726555
Conc: 22.03 ng/ml



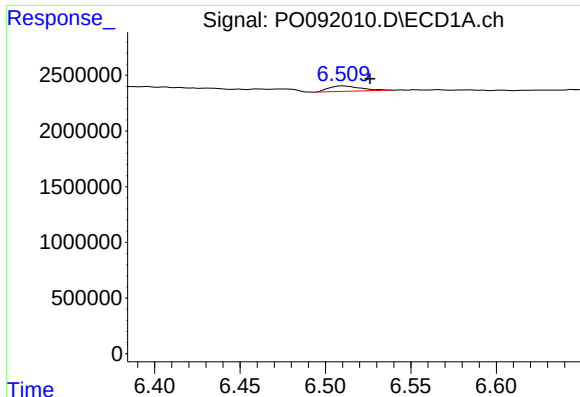
#21 AR-1248-1

R.T.: 5.572 min
Delta R.T.: -0.057 min
Response: 1433938
Conc: 26.20 ng/ml



#21 AR-1248-1

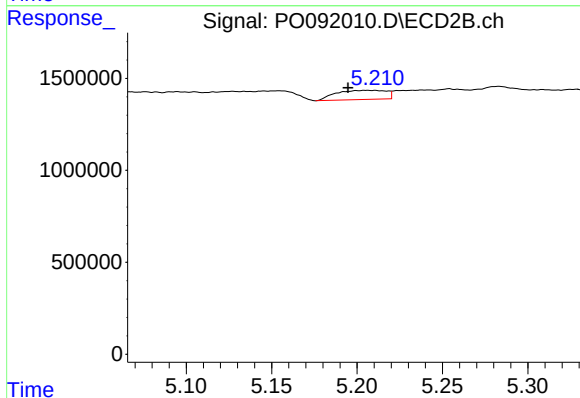
R.T.: 0.000 min
Exp R.T.: 4.743 min
Response: 0
Conc: N.D.



#24 AR-1248-4

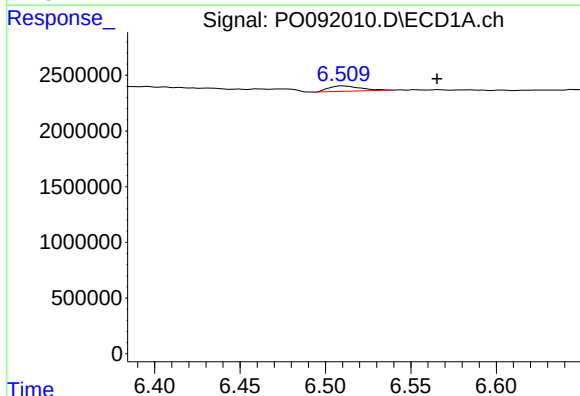
R.T.: 6.510 min
Delta R.T.: -0.016 min
Response: 638346
Conc: 7.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



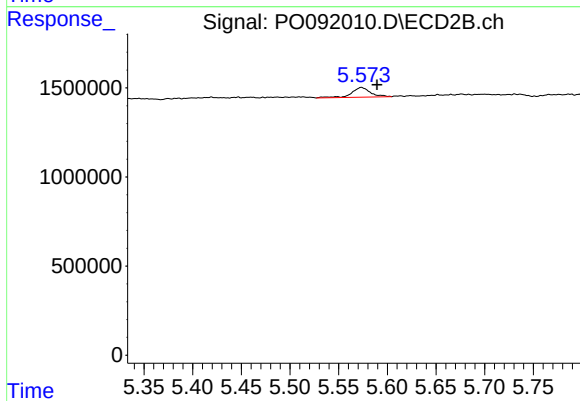
#24 AR-1248-4

R.T.: 5.210 min
Delta R.T.: 0.015 min
Response: 1013057
Conc: 19.43 ng/ml



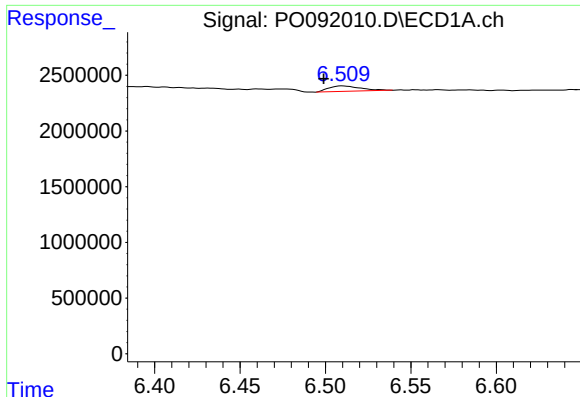
#25 AR-1248-5

R.T.: 6.510 min
Delta R.T.: -0.055 min
Response: 638346
Conc: 7.38 ng/ml



#25 AR-1248-5

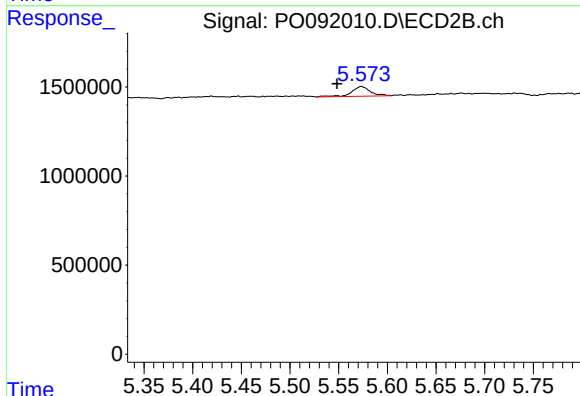
R.T.: 5.573 min
Delta R.T.: -0.016 min
Response: 726555
Conc: 16.43 ng/ml



#26 AR-1254-1

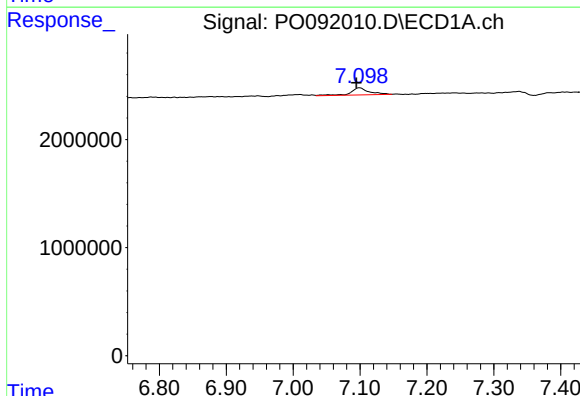
R.T.: 6.510 min
Delta R.T.: 0.011 min
Response: 638346
Conc: 6.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



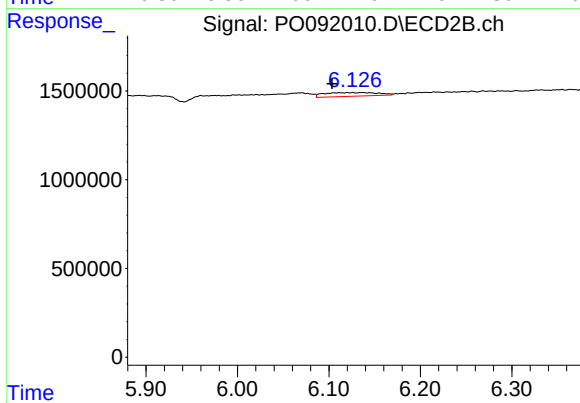
#26 AR-1254-1

R.T.: 5.573 min
Delta R.T.: 0.025 min
Response: 726555
Conc: 9.84 ng/ml



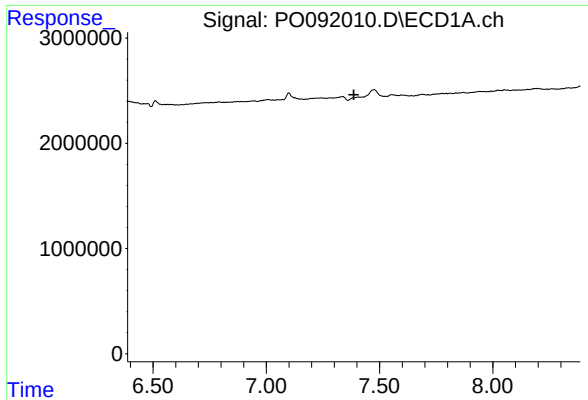
#28 AR-1254-3

R.T.: 7.099 min
Delta R.T.: 0.004 min
Response: 1228165
Conc: 8.21 ng/ml



#28 AR-1254-3

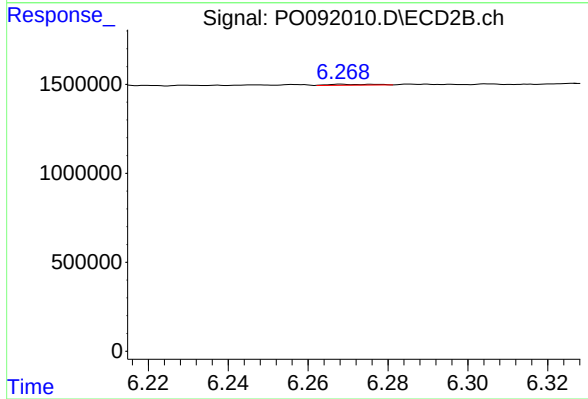
R.T.: 6.126 min
Delta R.T.: 0.022 min
Response: 855534
Conc: 8.81 ng/ml



#29 AR-1254-4

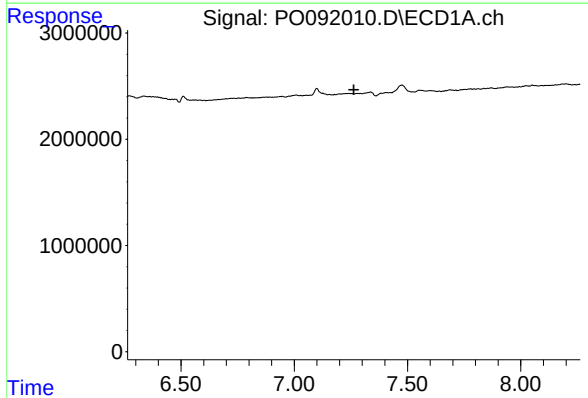
R.T.: 0.000 min
Exp R.T.: 7.387 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



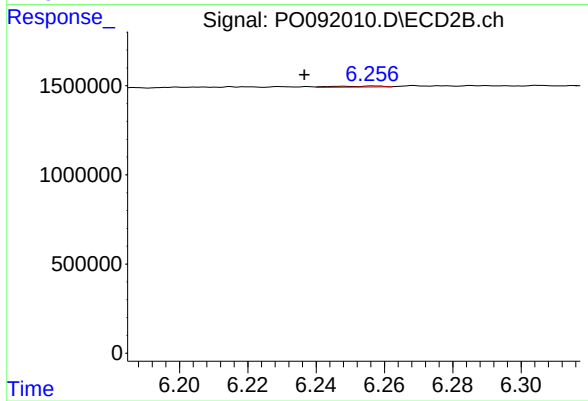
#29 AR-1254-4

R.T.: 6.269 min
Delta R.T.: -0.064 min
Response: 39143
Conc: 0.81 ng/ml



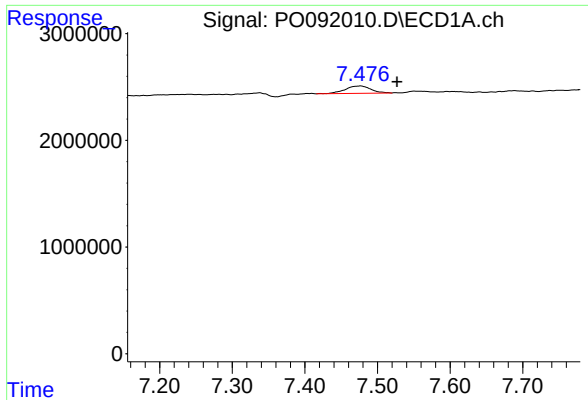
#31 AR-1260-1

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



#31 AR-1260-1

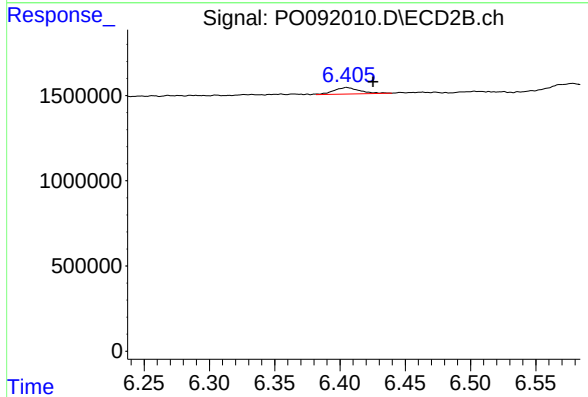
R.T.: 6.257 min
Delta R.T.: 0.020 min
Response: 61711
Conc: 0.95 ng/ml



#32 AR-1260-2

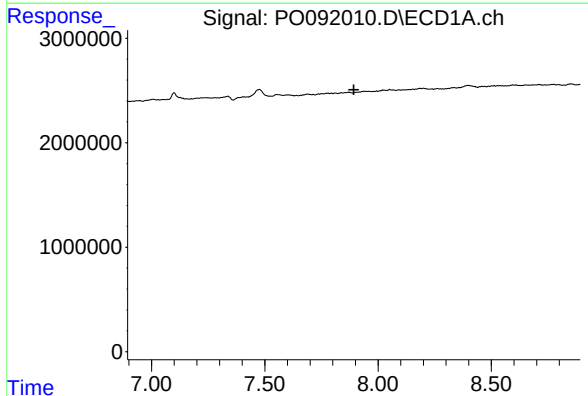
R.T.: 7.477 min
Delta R.T.: -0.050 min
Response: 1684368
Conc: 13.11 ng/ml

Instrument :
ECD_O
ClientSampleId :



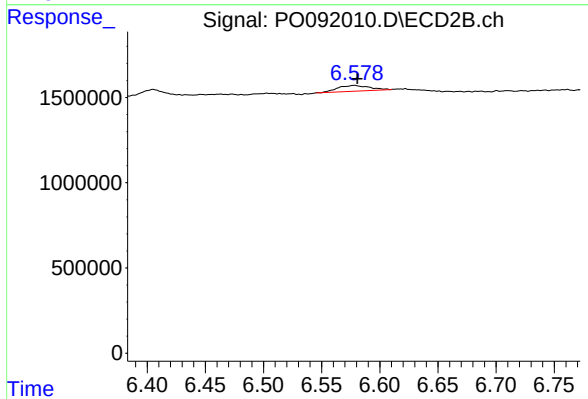
#32 AR-1260-2

R.T.: 6.405 min
Delta R.T.: -0.020 min
Response: 512034
Conc: 6.99 ng/ml



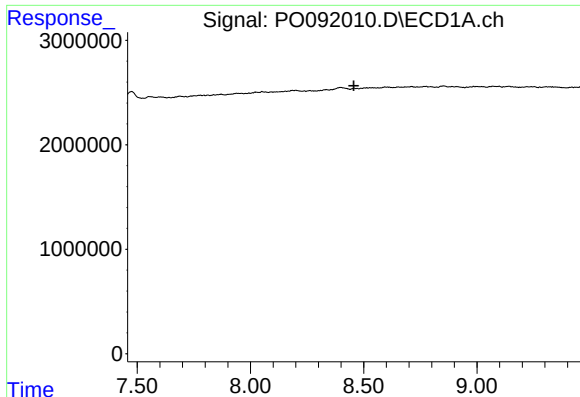
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.893 min
Response: 0
Conc: N.D.



#33 AR-1260-3

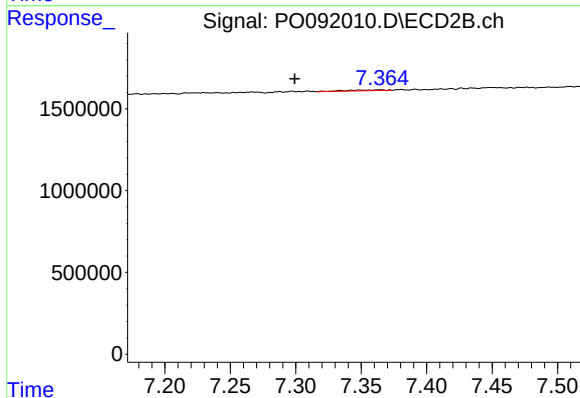
R.T.: 6.578 min
Delta R.T.: -0.002 min
Response: 630592
Conc: 8.82 ng/ml



#35 AR-1260-5

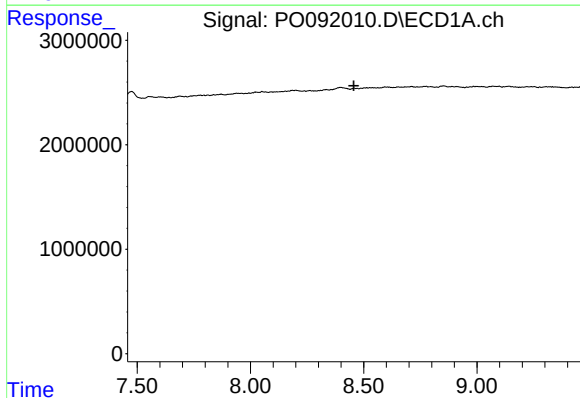
R.T.: 0.000 min
Exp R.T.: 8.456 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



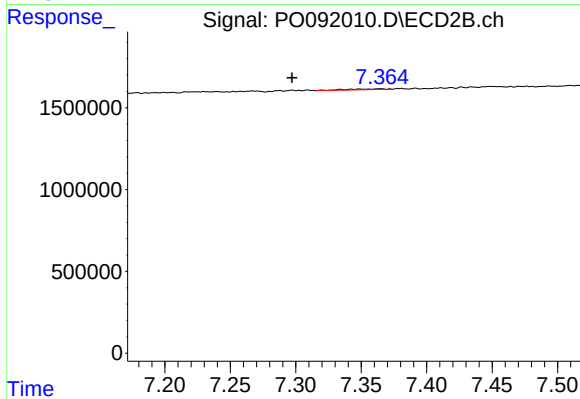
#35 AR-1260-5

R.T.: 7.365 min
Delta R.T.: 0.066 min
Response: 93683
Conc: 0.83 ng/ml



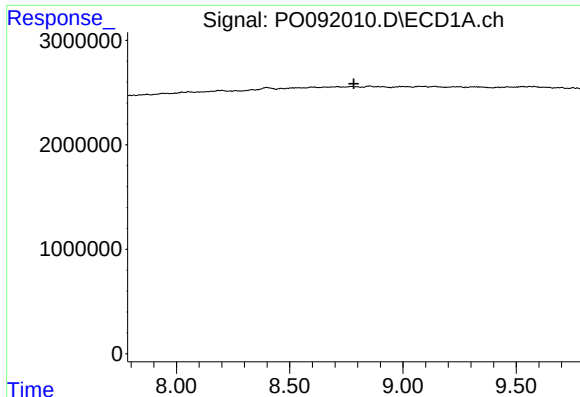
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.457 min
Response: 0
Conc: N.D.



#37 AR-1262-2

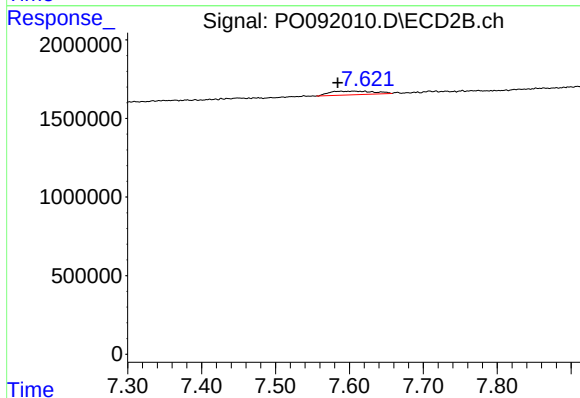
R.T.: 7.365 min
Delta R.T.: 0.068 min
Response: 93683
Conc: 0.81 ng/ml



#38 AR-1262-3

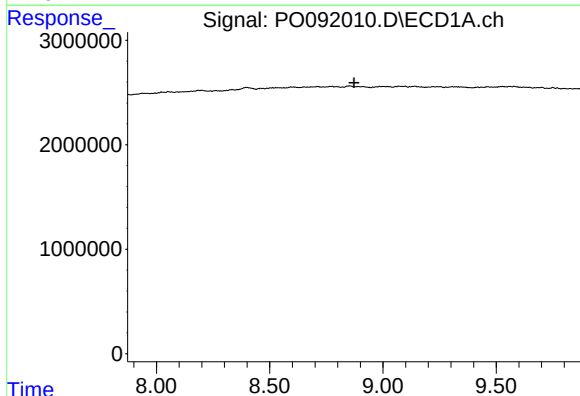
R.T.: 0.000 min
Exp R.T.: 8.783 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



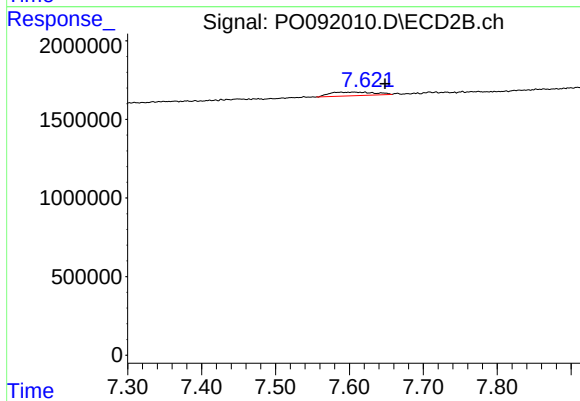
#38 AR-1262-3

R.T.: 7.606 min
Delta R.T.: 0.022 min
Response: 987348
Conc: 22.08 ng/ml



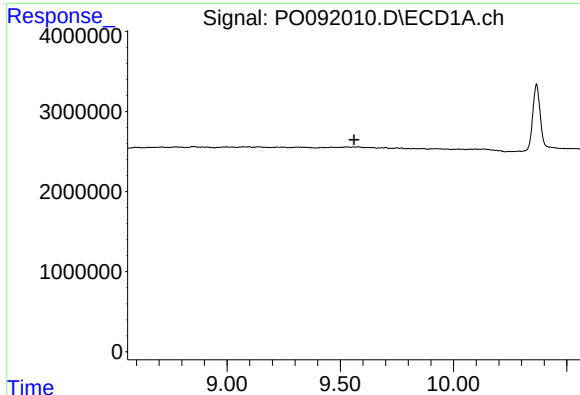
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.872 min
Response: 0
Conc: N.D.



#39 AR-1262-4

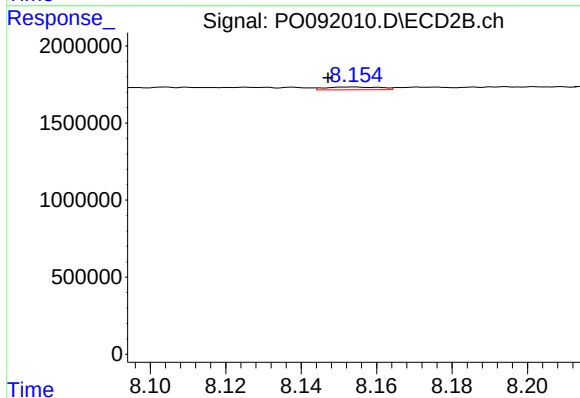
R.T.: 7.606 min
Delta R.T.: -0.042 min
Response: 987348
Conc: 11.89 ng/ml



#40 AR-1262-5

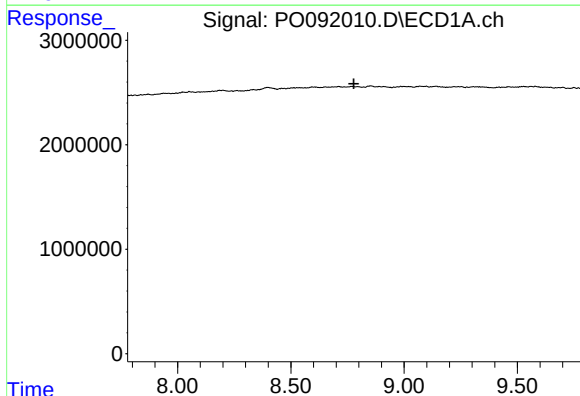
R.T.: 0.000 min
Exp R.T.: 9.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



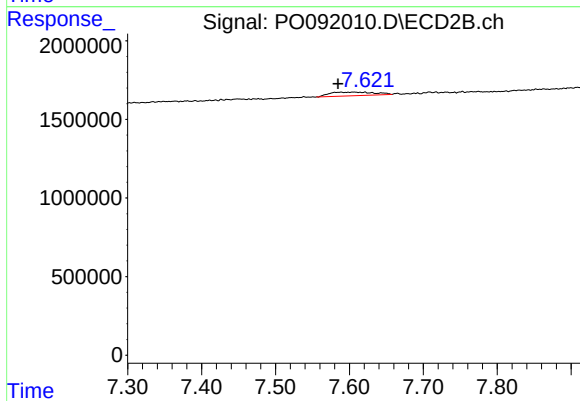
#40 AR-1262-5

R.T.: 8.154 min
Delta R.T.: 0.007 min
Response: 183829
Conc: 5.05 ng/ml



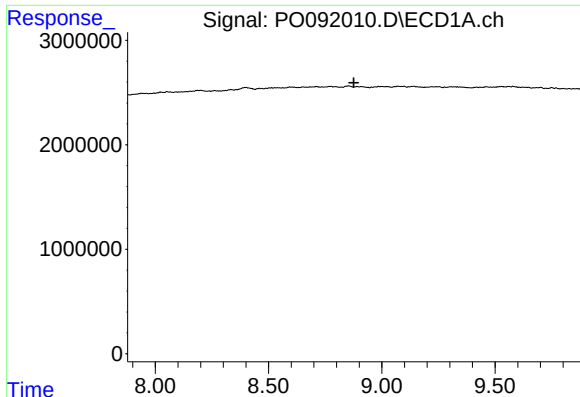
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.778 min
Response: 0
Conc: N.D.



#41 AR-1268-1

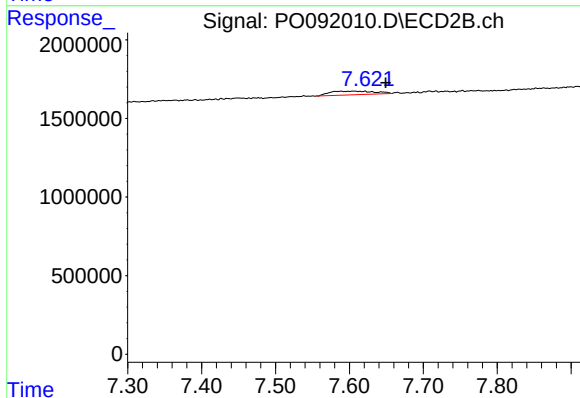
R.T.: 7.606 min
Delta R.T.: 0.021 min
Response: 987348
Conc: 6.48 ng/ml



#42 AR-1268-2

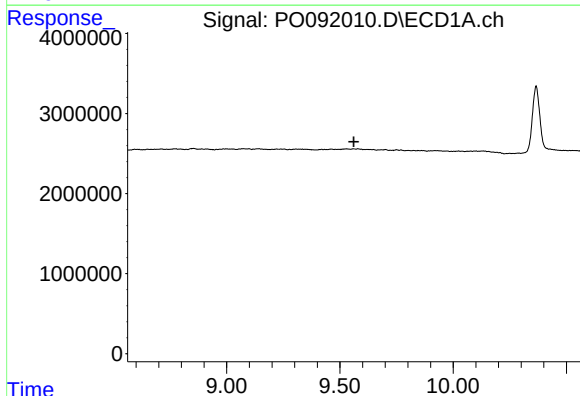
R.T.: 0.000 min
Exp R.T.: 8.877 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



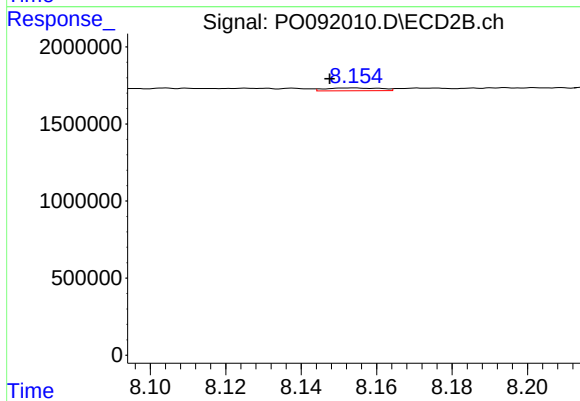
#42 AR-1268-2

R.T.: 7.606 min
Delta R.T.: -0.043 min
Response: 987348
Conc: 7.21 ng/ml



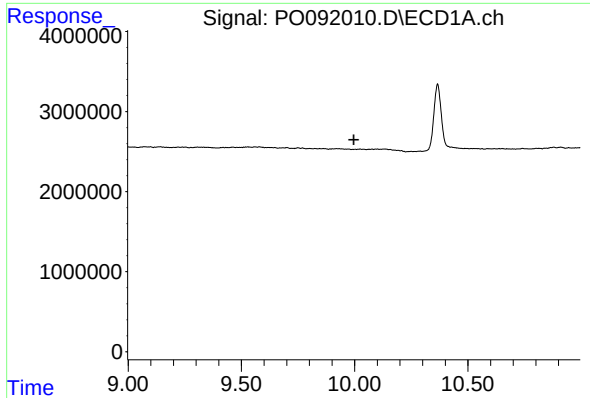
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.562 min
Response: 0
Conc: N.D.



#44 AR-1268-4

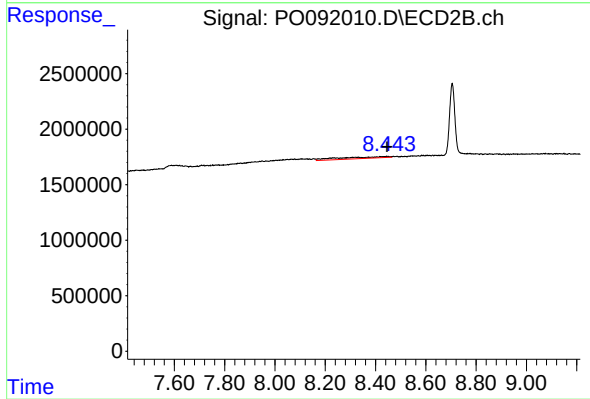
R.T.: 8.154 min
Delta R.T.: 0.007 min
Response: 183829
Conc: 3.88 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.996 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.447 min
Delta R.T.: 0.000 min
Response: 2057113
Conc: 5.52 ng/ml