

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011823\
 Data File : P0092150.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2023 23:18
 Operator : YP/AJ
 Sample : 01174-03 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: Jan 19 03:33:59 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...	4.447	3.646	3418357	1476509	1.226	1.063
2)	SA Decachlor...	10.363	8.693	4213255	2176626	2.152	2.455
Target Compounds							
3)	L1 AR-1016-1	5.570f	4.695f	1413818	264030	16.634	6.048 #
4)	L1 AR-1016-2	0.000	4.695f	0	264030	N.D.	4.194 #
5)	L1 AR-1016-3	0.000	4.937	0	671915	N.D.	20.040 #
6)	L1 AR-1016-4	0.000	4.937f	0	671915	N.D.	22.619 #
7)	L1 AR-1016-5	0.000	5.178	0	628057	N.D.	17.042 #
12)	L3 AR-1232-2	0.000	4.695f	0	264030	N.D.	9.123 #
13)	L3 AR-1232-3	0.000	4.937	0	671915	N.D.	44.517 #
15)	L3 AR-1232-5	0.000	5.178	0	628057	N.D.	38.406 #
16)	L4 AR-1242-1	5.570f	4.695f	1413818	264030	19.813	7.073 #
17)	L4 AR-1242-2	0.000	4.695f	0	264030	N.D.	4.968 #
18)	L4 AR-1242-3	0.000	4.937	0	671915	N.D.	23.483 #
21)	L5 AR-1248-1	5.570f	4.695f	1413818	264030	25.832	9.258 #
22)	L5 AR-1248-2	0.000	4.937f	0	671915	N.D.	15.149 #
24)	L5 AR-1248-4	0.000	5.178	0	628057	N.D.	12.045 #
25)	L5 AR-1248-5	0.000	5.657f	0	412628	N.D.	9.330 #
27)	L6 AR-1254-2	0.000	5.657f	0	412628	N.D.	6.315 #
28)	L6 AR-1254-3	7.132f	6.116	977179	318240	6.535	3.279 #
29)	L6 AR-1254-4	0.000	6.356	0	634642	N.D.	13.095 #
32)	L7 AR-1260-2	7.559	6.356f	1470906	634642	11.450	8.664
33)	L7 AR-1260-3	0.000	6.562	0	1526032	N.D.	21.337 #
40)	L8 AR-1262-5	0.000	8.211f	0	771030	N.D.	21.161 #
43)	L9 AR-1268-3	0.000	7.888	0	436641	N.D.	3.438 #
44)	L9 AR-1268-4	0.000	8.211f	0	771030	N.D.	16.279 #

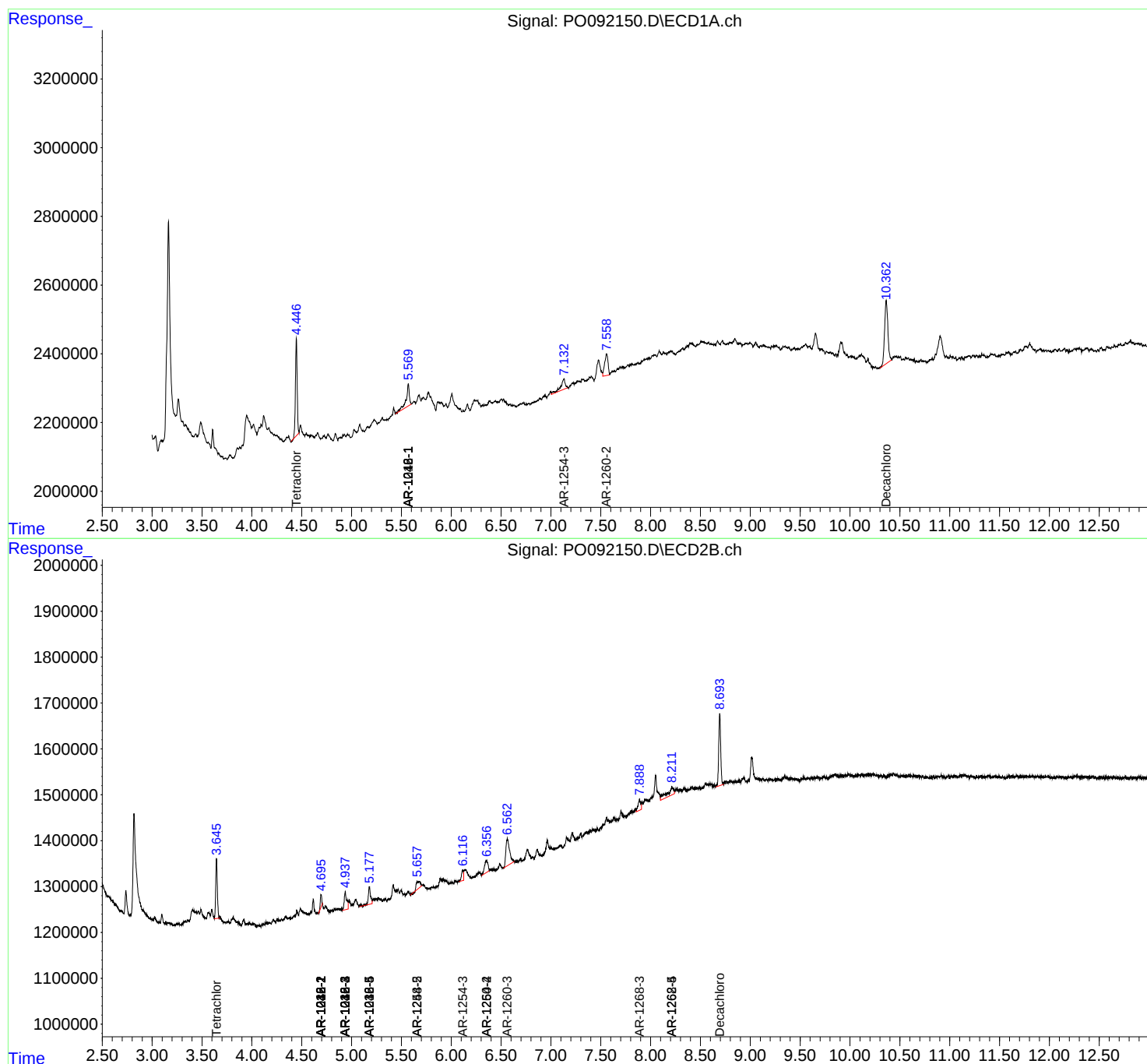
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

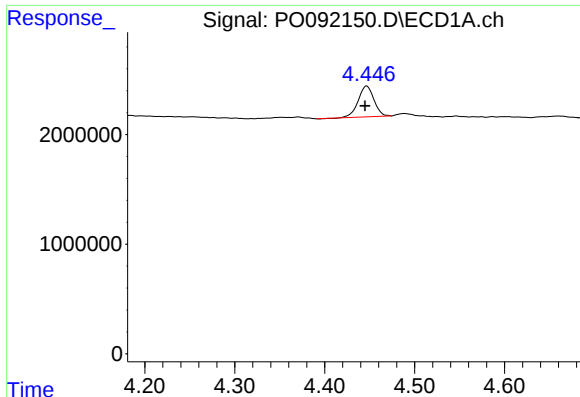
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011823\
Data File : PO092150.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jan 2023 23:18
Operator : YP/AJ
Sample : 01174-03 10X
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 19 03:33:59 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

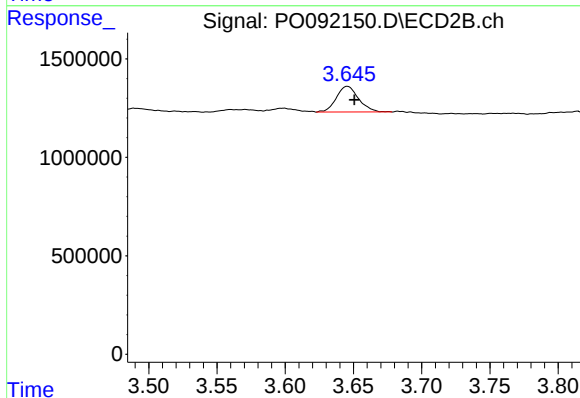




#1 Tetrachloro-m-xylene

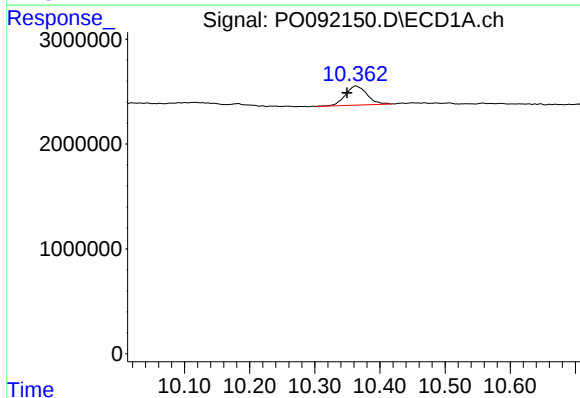
R.T.: 4.447 min
Delta R.T.: 0.002 min
Response: 3418357
Conc: 1.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



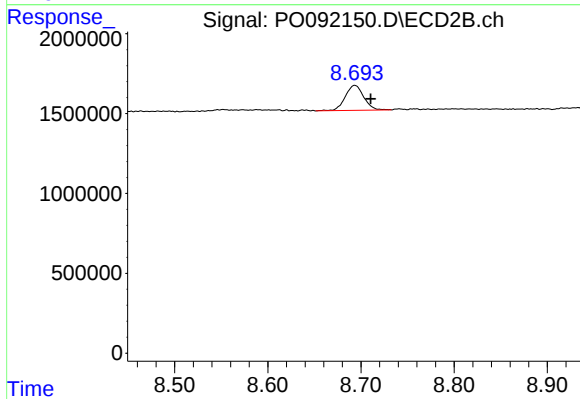
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: -0.005 min
Response: 1476509
Conc: 1.06 ng/ml



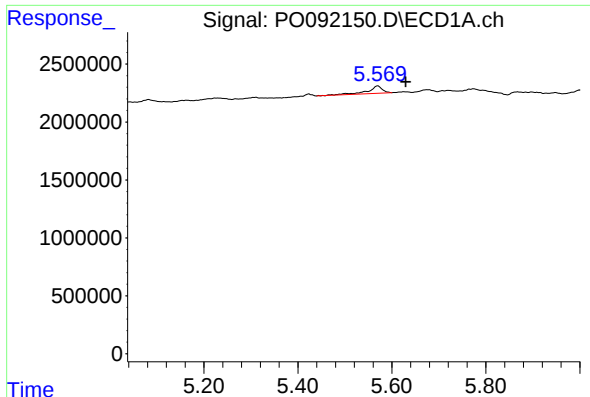
#2 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: 0.014 min
Response: 4213255
Conc: 2.15 ng/ml



#2 Decachlorobiphenyl

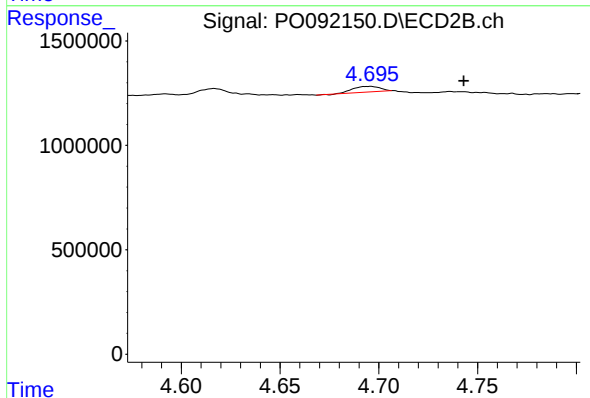
R.T.: 8.693 min
Delta R.T.: -0.017 min
Response: 2176626
Conc: 2.45 ng/ml



#3 AR-1016-1

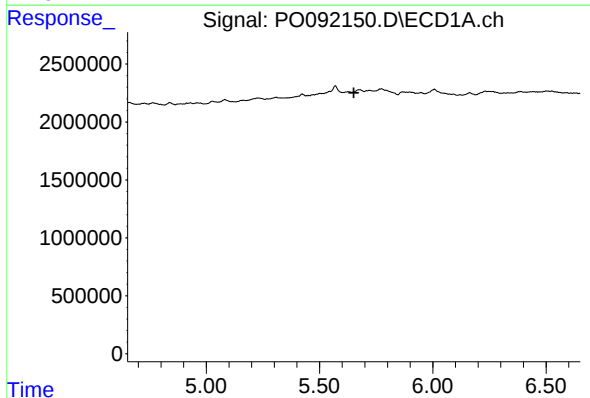
R.T.: 5.570 min
Delta R.T.: -0.060 min
Response: 1413818
Conc: 16.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



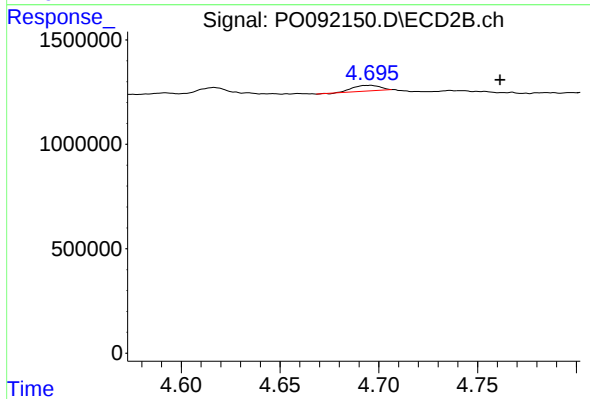
#3 AR-1016-1

R.T.: 4.695 min
Delta R.T.: -0.048 min
Response: 264030
Conc: 6.05 ng/ml



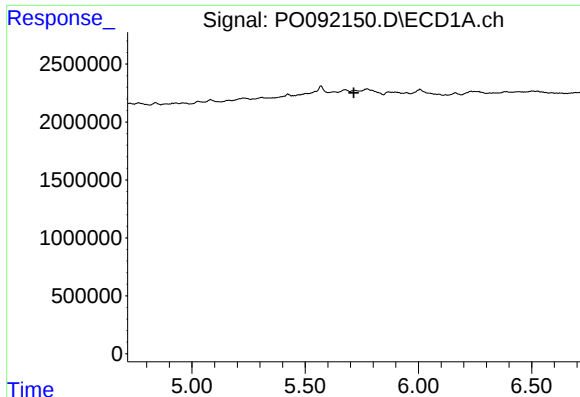
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.652 min
Response: 0
Conc: N.D.



#4 AR-1016-2

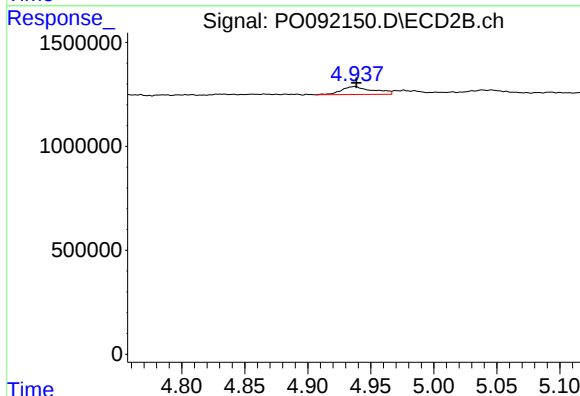
R.T.: 4.695 min
Delta R.T.: -0.066 min
Response: 264030
Conc: 4.19 ng/ml



#5 AR-1016-3

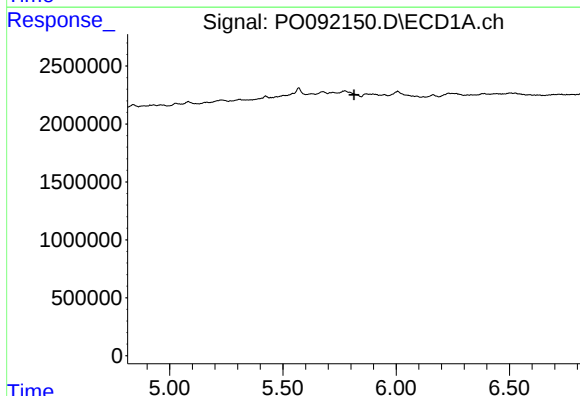
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



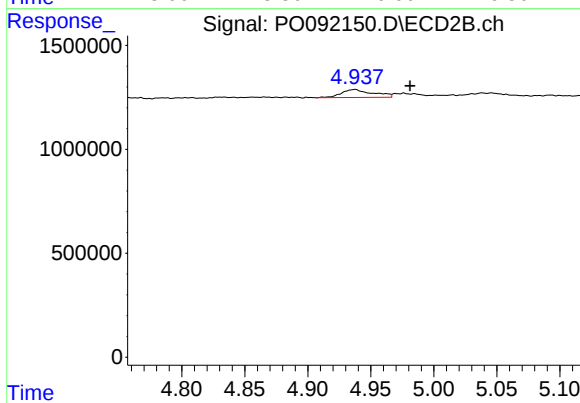
#5 AR-1016-3

R.T.: 4.937 min
Delta R.T.: -0.001 min
Response: 671915
Conc: 20.04 ng/ml



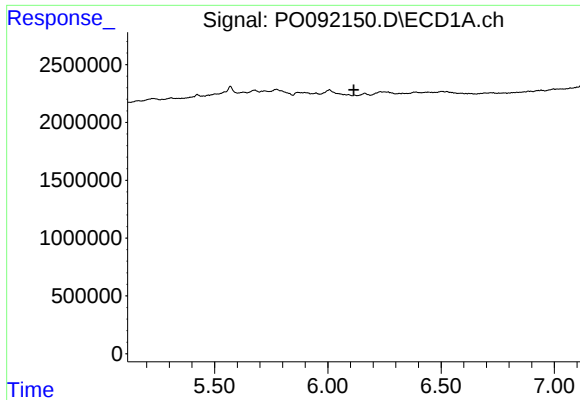
#6 AR-1016-4

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



#6 AR-1016-4

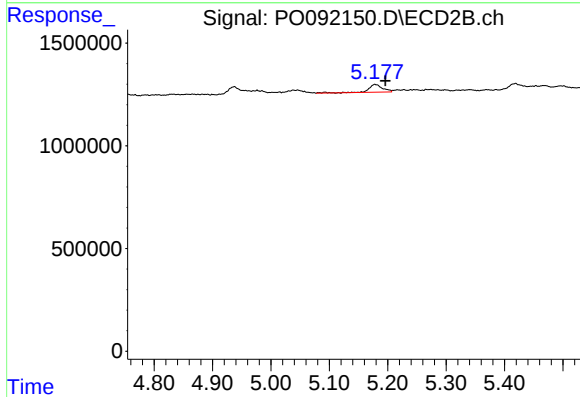
R.T.: 4.937 min
Delta R.T.: -0.044 min
Response: 671915
Conc: 22.62 ng/ml



#7 AR-1016-5

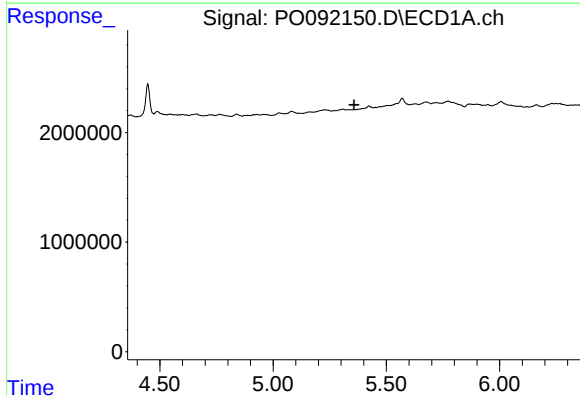
R.T.: 0.000 min
Exp R.T. : 6.115 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



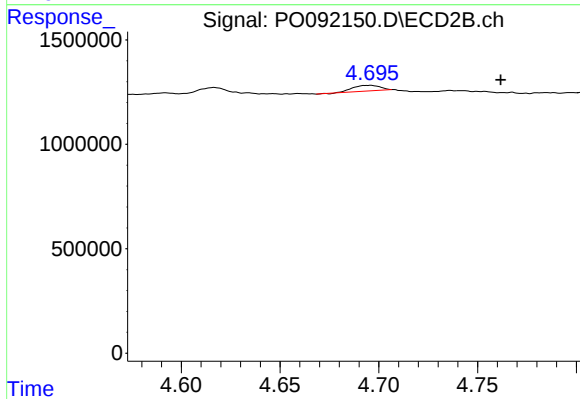
#7 AR-1016-5

R.T.: 5.178 min
Delta R.T.: -0.017 min
Response: 628057
Conc: 17.04 ng/ml



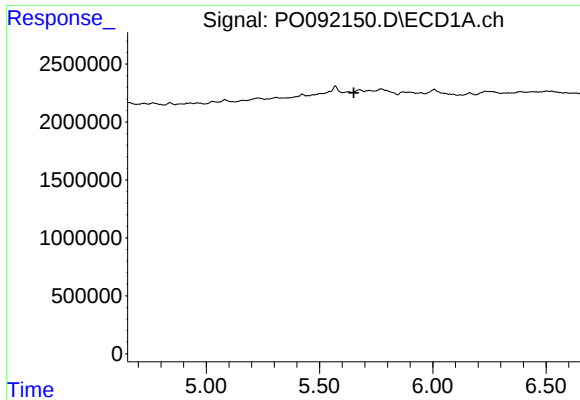
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.357 min
Response: 0
Conc: N.D.



#12 AR-1232-2

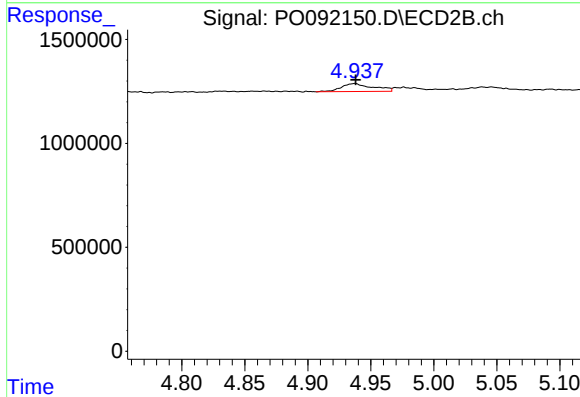
R.T.: 4.695 min
Delta R.T.: -0.066 min
Response: 264030
Conc: 9.12 ng/ml



#13 AR-1232-3

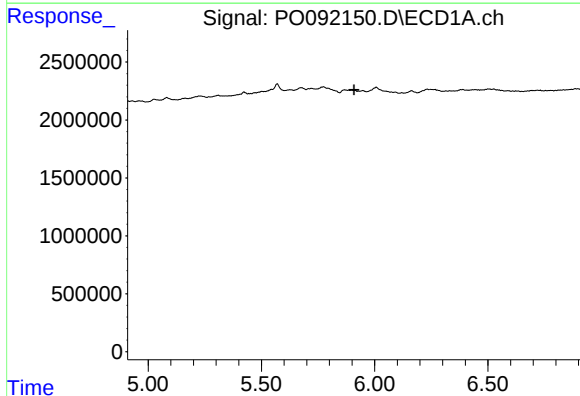
R.T.: 0.000 min
Exp R.T.: 5.652 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



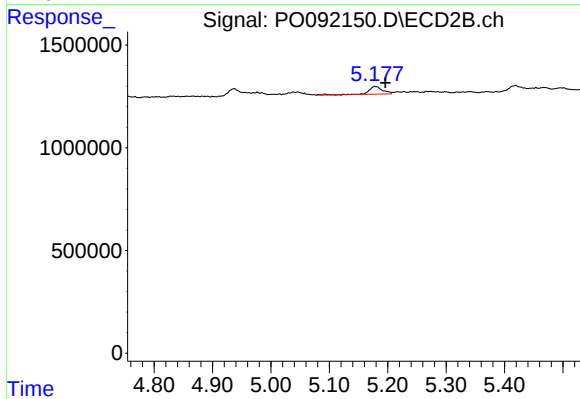
#13 AR-1232-3

R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 671915
Conc: 44.52 ng/ml



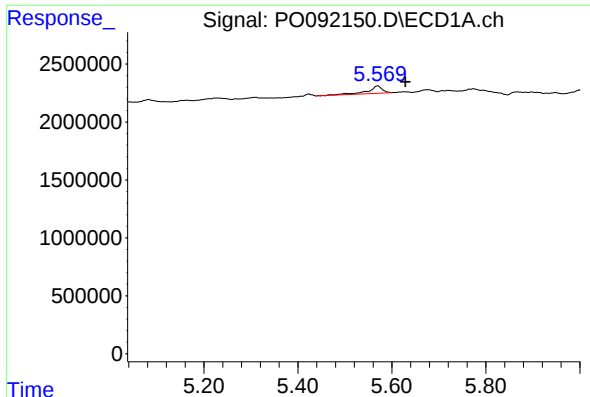
#15 AR-1232-5

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



#15 AR-1232-5

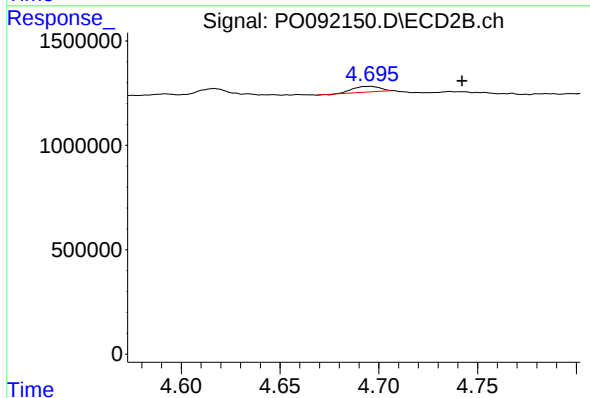
R.T.: 5.178 min
Delta R.T.: -0.017 min
Response: 628057
Conc: 38.41 ng/ml



#16 AR-1242-1

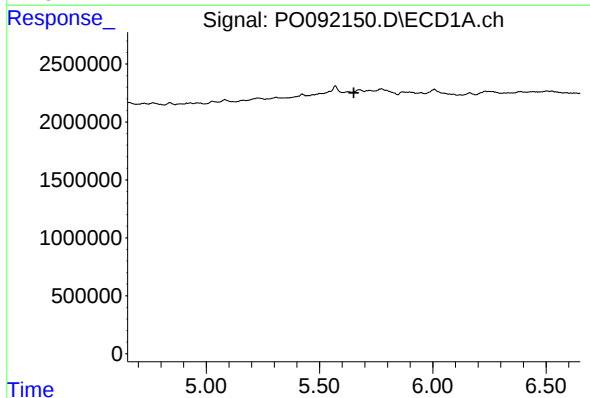
R.T.: 5.570 min
Delta R.T.: -0.059 min
Response: 1413818
Conc: 19.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



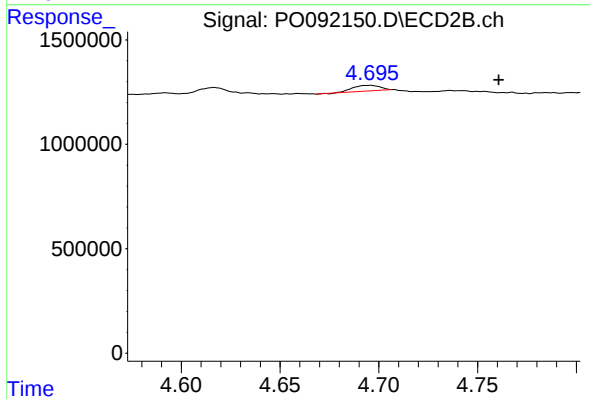
#16 AR-1242-1

R.T.: 4.695 min
Delta R.T.: -0.047 min
Response: 264030
Conc: 7.07 ng/ml



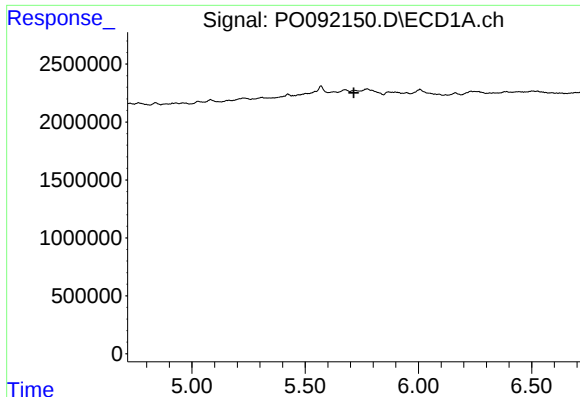
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.651 min
Response: 0
Conc: N.D.



#17 AR-1242-2

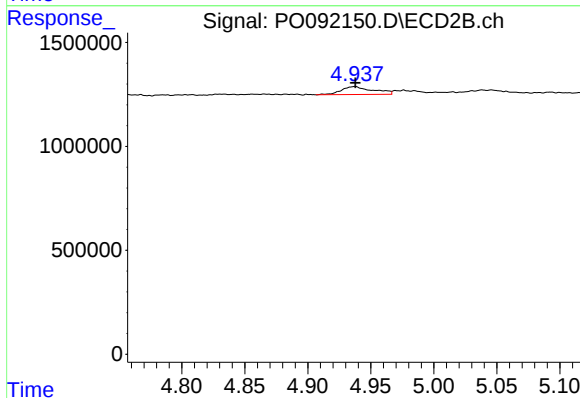
R.T.: 4.695 min
Delta R.T.: -0.065 min
Response: 264030
Conc: 4.97 ng/ml



#18 AR-1242-3

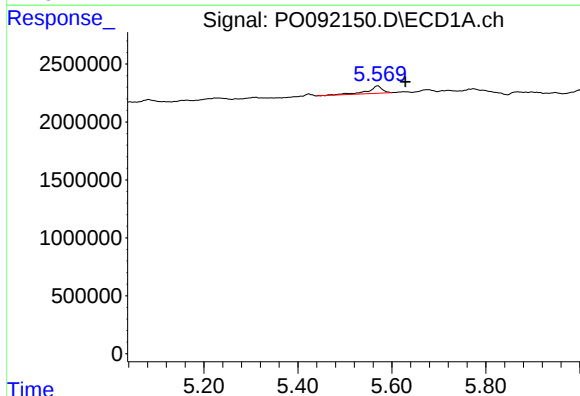
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



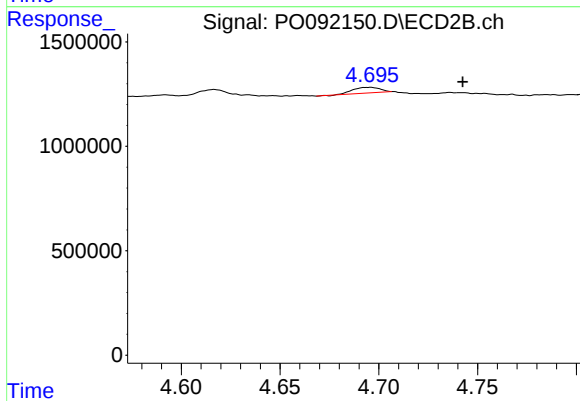
#18 AR-1242-3

R.T.: 4.937 min
Delta R.T.: 0.000 min
Response: 671915
Conc: 23.48 ng/ml



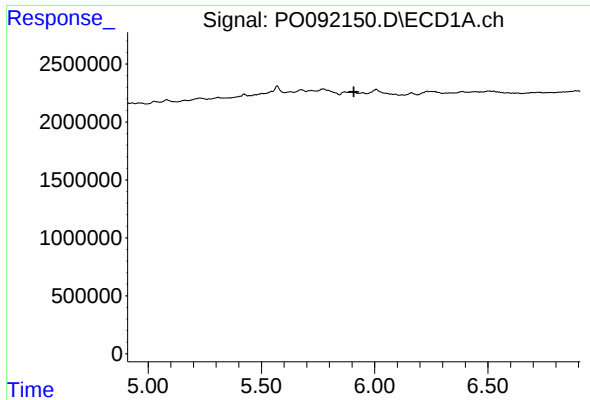
#21 AR-1248-1

R.T.: 5.570 min
Delta R.T.: -0.059 min
Response: 1413818
Conc: 25.83 ng/ml



#21 AR-1248-1

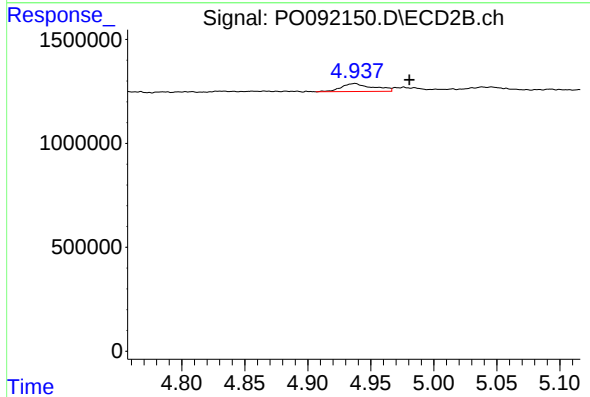
R.T.: 4.695 min
Delta R.T.: -0.047 min
Response: 264030
Conc: 9.26 ng/ml



#22 AR-1248-2

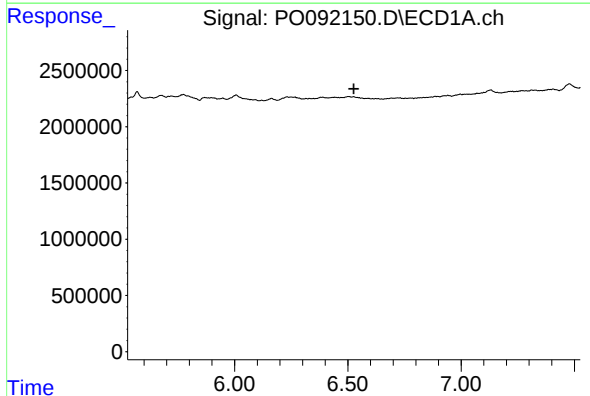
R.T.: 0.000 min
Exp R.T.: 5.908 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



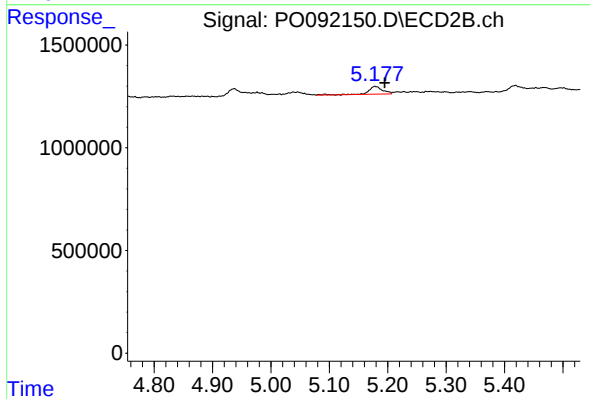
#22 AR-1248-2

R.T.: 4.937 min
Delta R.T.: -0.043 min
Response: 671915
Conc: 15.15 ng/ml



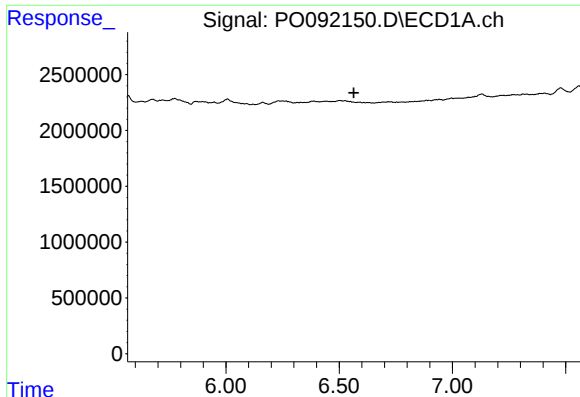
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.526 min
Response: 0
Conc: N.D.



#24 AR-1248-4

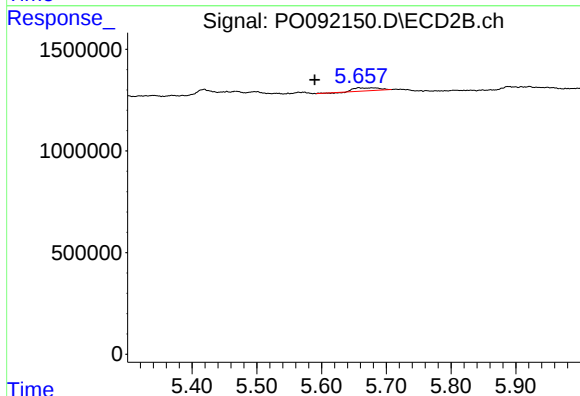
R.T.: 5.178 min
Delta R.T.: -0.017 min
Response: 628057
Conc: 12.05 ng/ml



#25 AR-1248-5

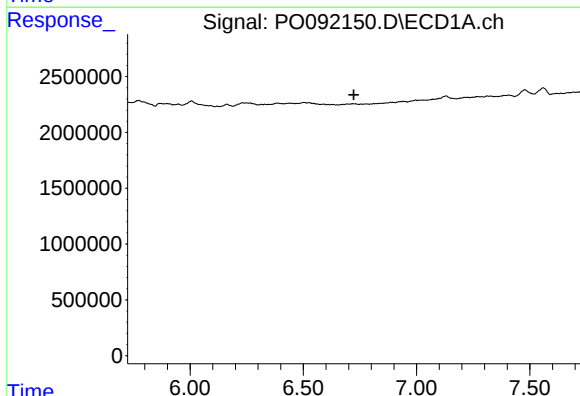
R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



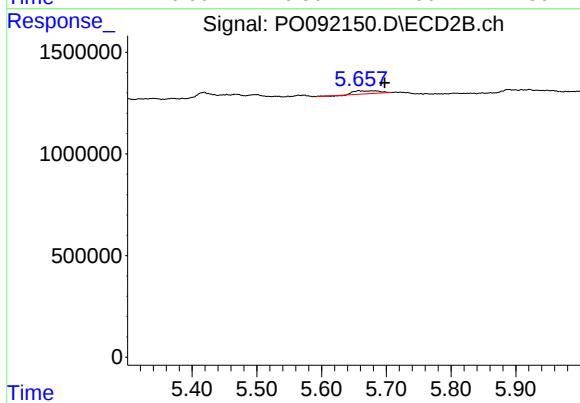
#25 AR-1248-5

R.T.: 5.657 min
Delta R.T.: 0.068 min
Response: 412628
Conc: 9.33 ng/ml



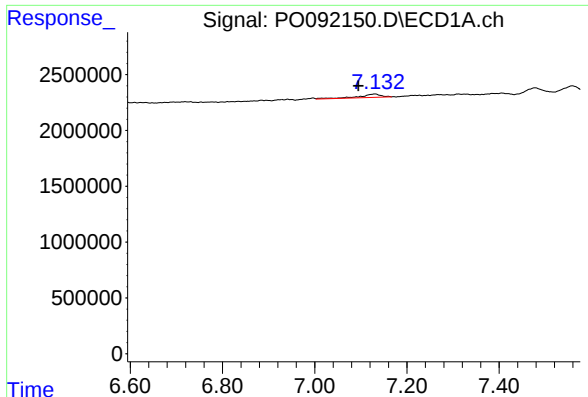
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.723 min
Response: 0
Conc: N.D.



#27 AR-1254-2

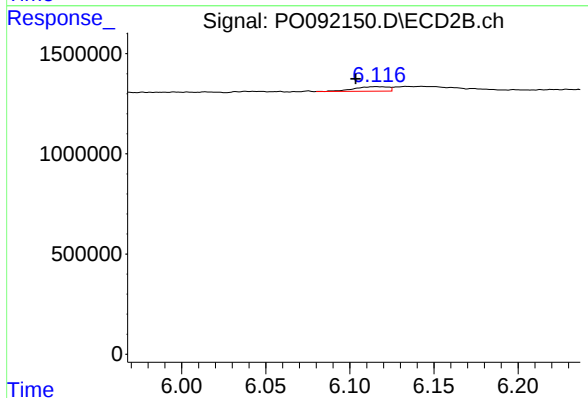
R.T.: 5.657 min
Delta R.T.: -0.040 min
Response: 412628
Conc: 6.31 ng/ml



#28 AR-1254-3

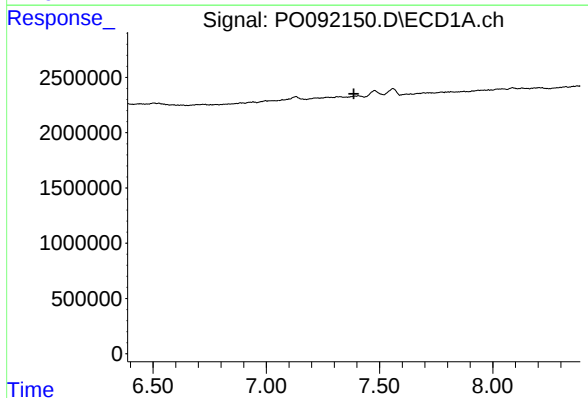
R.T.: 7.132 min
Delta R.T.: 0.037 min
Response: 977179
Conc: 6.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



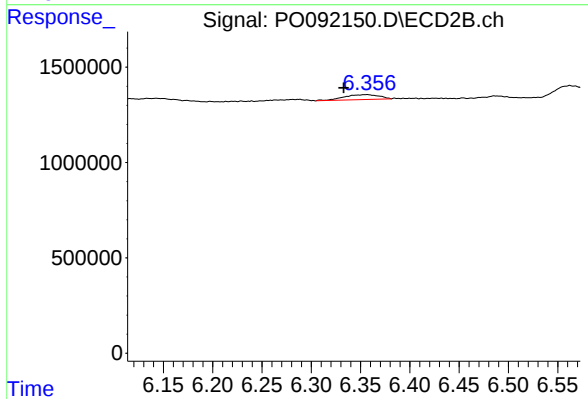
#28 AR-1254-3

R.T.: 6.116 min
Delta R.T.: 0.012 min
Response: 318240
Conc: 3.28 ng/ml



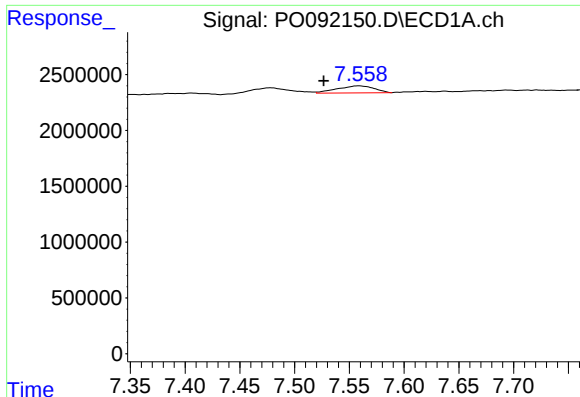
#29 AR-1254-4

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



#29 AR-1254-4

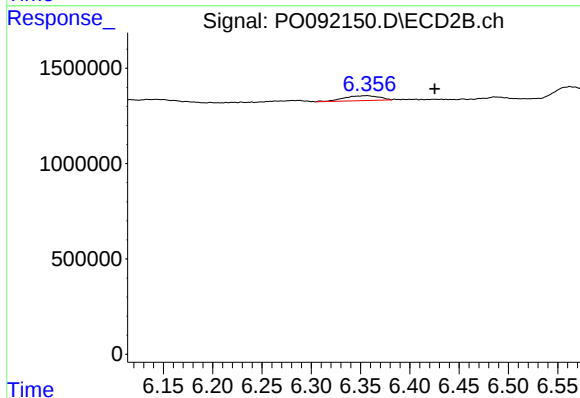
R.T.: 6.356 min
Delta R.T.: 0.023 min
Response: 634642
Conc: 13.09 ng/ml



#32 AR-1260-2

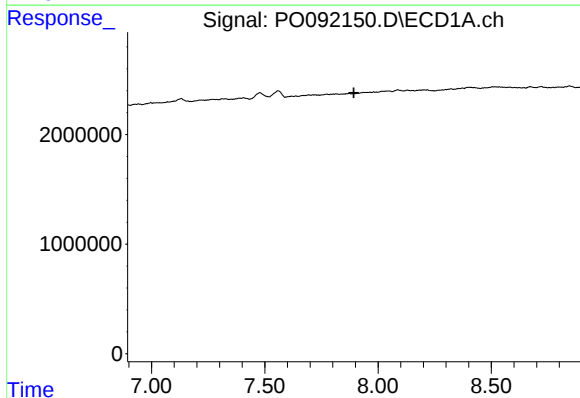
R.T.: 7.559 min
Delta R.T.: 0.032 min
Response: 1470906
Conc: 11.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



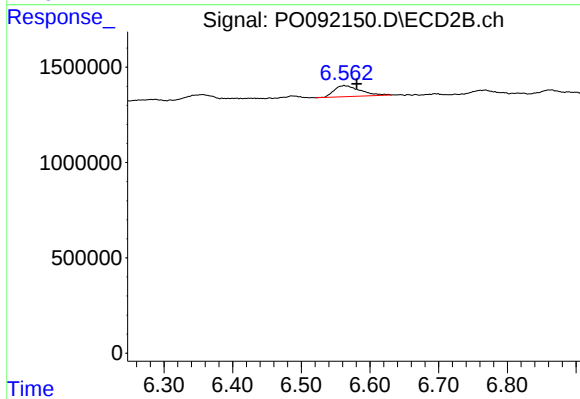
#32 AR-1260-2

R.T.: 6.356 min
Delta R.T.: -0.069 min
Response: 634642
Conc: 8.66 ng/ml



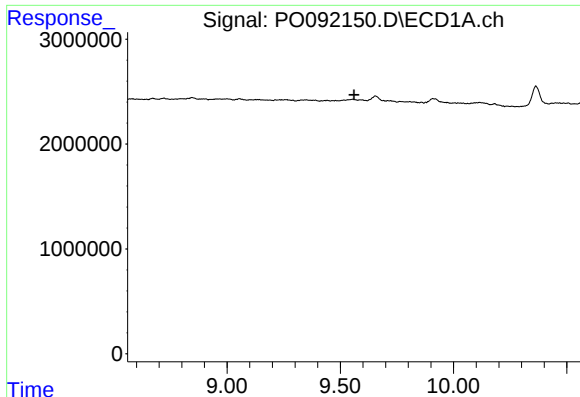
#33 AR-1260-3

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



#33 AR-1260-3

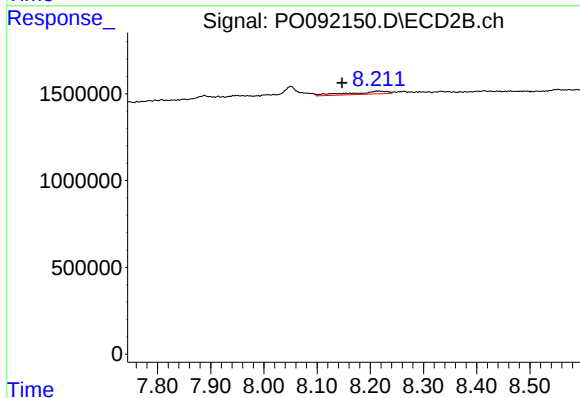
R.T.: 6.562 min
Delta R.T.: -0.018 min
Response: 1526032
Conc: 21.34 ng/ml



#40 AR-1262-5

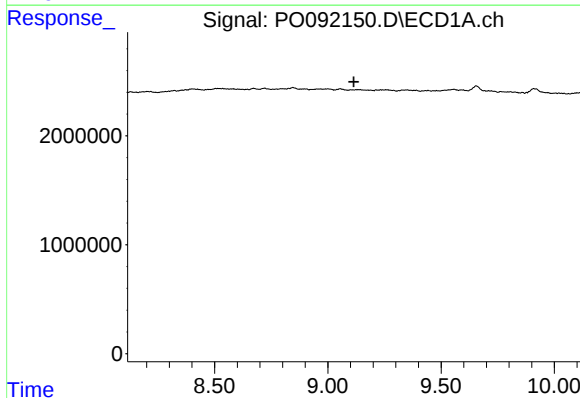
R.T.: 0.000 min
Exp R.T.: 9.560 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



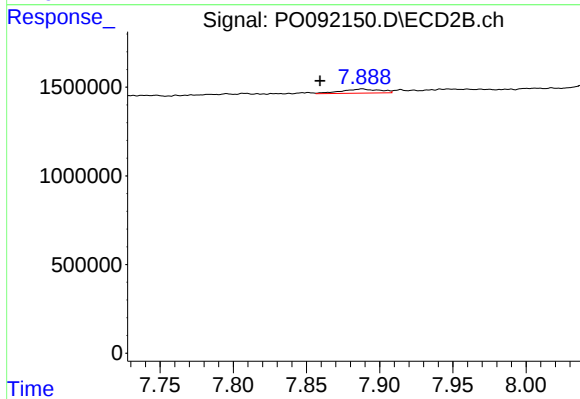
#40 AR-1262-5

R.T.: 8.211 min
Delta R.T.: 0.064 min
Response: 771030
Conc: 21.16 ng/ml



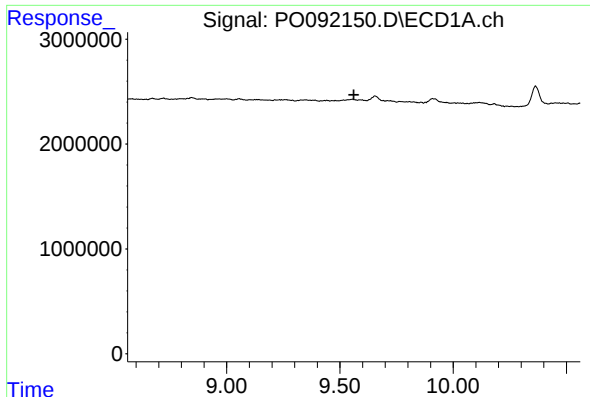
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 9.115 min
Response: 0
Conc: N.D.



#43 AR-1268-3

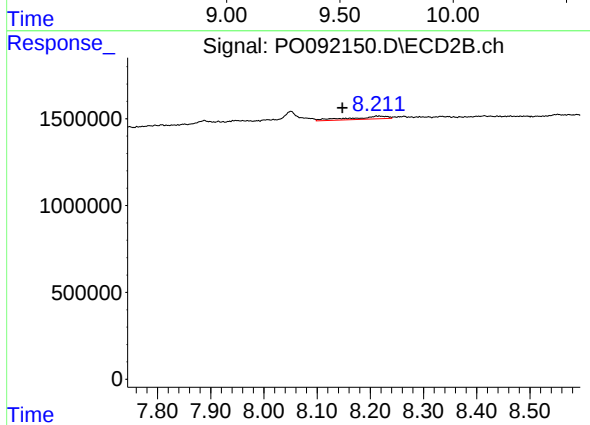
R.T.: 7.888 min
Delta R.T.: 0.029 min
Response: 436641
Conc: 3.44 ng/ml



#44 AR-1268-4

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

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 8.211 min
Delta R.T.: 0.064 min
Response: 771030
Conc: 16.28 ng/ml