

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111422\
 Data File : PO090558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2022 18:38
 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: Nov 15 03:28:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 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...	4.301	3.480	65969858	21257584	20.526	20.002
2)	SA Decachlor...	10.048	8.484	53832614	21769264	21.967	21.137
Target Compounds							
3)	L1 AR-1016-1	5.414f	4.526f	1038792	170069	9.766	4.403 #
4)	L1 AR-1016-2	5.552f	4.526f	379309	170069	2.490	3.179 #
5)	L1 AR-1016-3	5.552	0.000	379309	0	4.014	N.D. #
7)	L1 AR-1016-5	0.000	5.022	0	74515	N.D.	2.426 #
9)	L2 AR-1221-2	4.607	3.778	870987	291277	30.638	28.701
12)	L3 AR-1232-2	0.000	4.526f	0	170069	N.D.	7.097 #
13)	L3 AR-1232-3	5.552f	0.000	379309	0	5.660	N.D. #
15)	L3 AR-1232-5	0.000	5.022	0	74515	N.D.	5.581 #
16)	L4 AR-1242-1	5.414f	4.526f	1038792	170069	12.555	5.712 #
17)	L4 AR-1242-2	5.552f	4.526f	379309	170069	3.212	4.181 #
18)	L4 AR-1242-3	5.552	0.000	379309	0	5.096	N.D. #
20)	L4 AR-1242-5	6.402	0.000	349664	0	5.688	N.D. #
21)	L5 AR-1248-1	5.414f	4.526f	1038792	170069	16.424	7.491 #
24)	L5 AR-1248-4	6.374	5.022	462927	74515	4.342	1.927 #
25)	L5 AR-1248-5	6.402	0.000	349664	0	3.329	N.D. #
26)	L6 AR-1254-1	6.358	0.000	743899	0	6.419	N.D. #
27)	L6 AR-1254-2	6.560	0.000	146721	0	0.844	N.D. #
28)	L6 AR-1254-3	6.922	0.000	554082	0	3.192	N.D. #
29)	L6 AR-1254-4	7.220	6.223f	720158	171631	5.650	3.456 #
30)	L6 AR-1254-5	7.636	0.000	686410	0	4.873	N.D. #
31)	L7 AR-1260-1	7.092	0.000	275022	0	1.962	N.D. #
32)	L7 AR-1260-2	7.372	6.223	554946	171631	3.430	2.376 #
33)	L7 AR-1260-3	7.712	6.459f	182407	443728	1.736	6.659 #
34)	L7 AR-1260-4	7.952	0.000	202463	0	1.639	N.D. #
36)	L8 AR-1262-1	7.712	0.000	182407	0	1.100	N.D. #

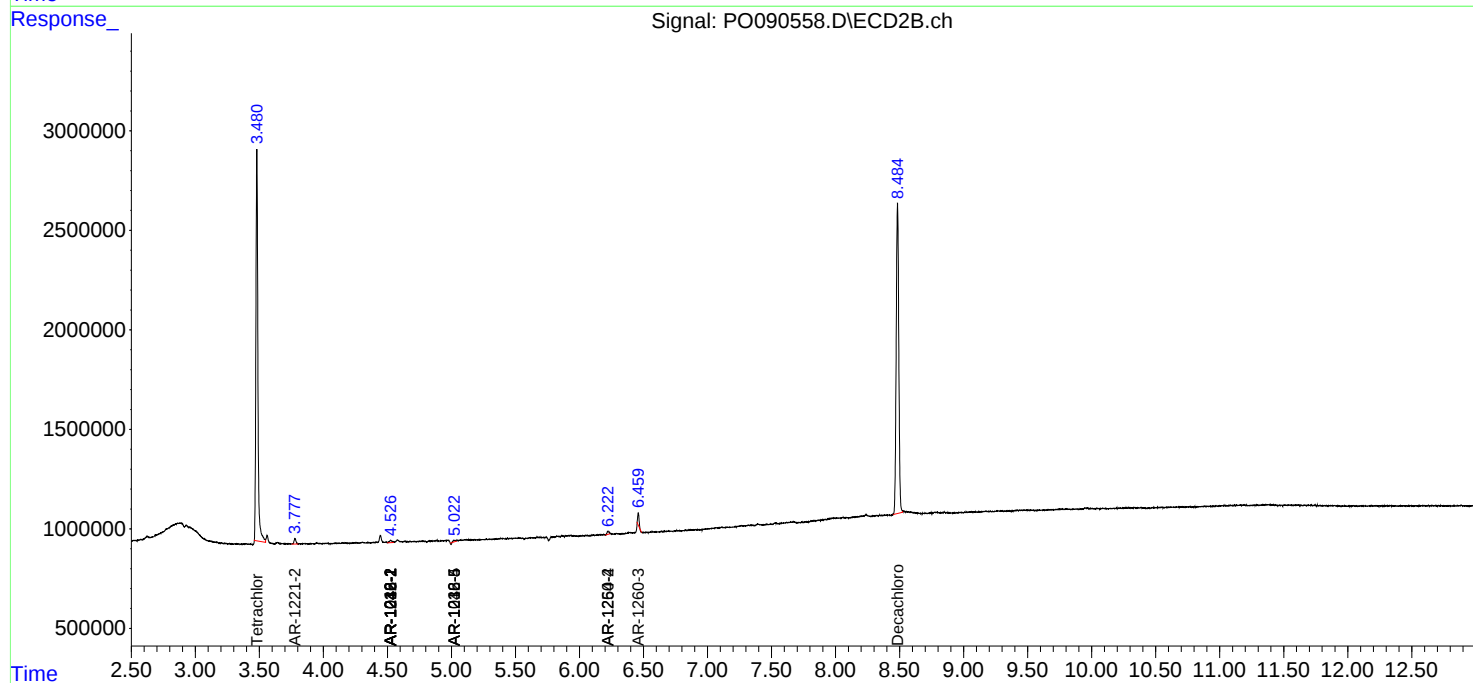
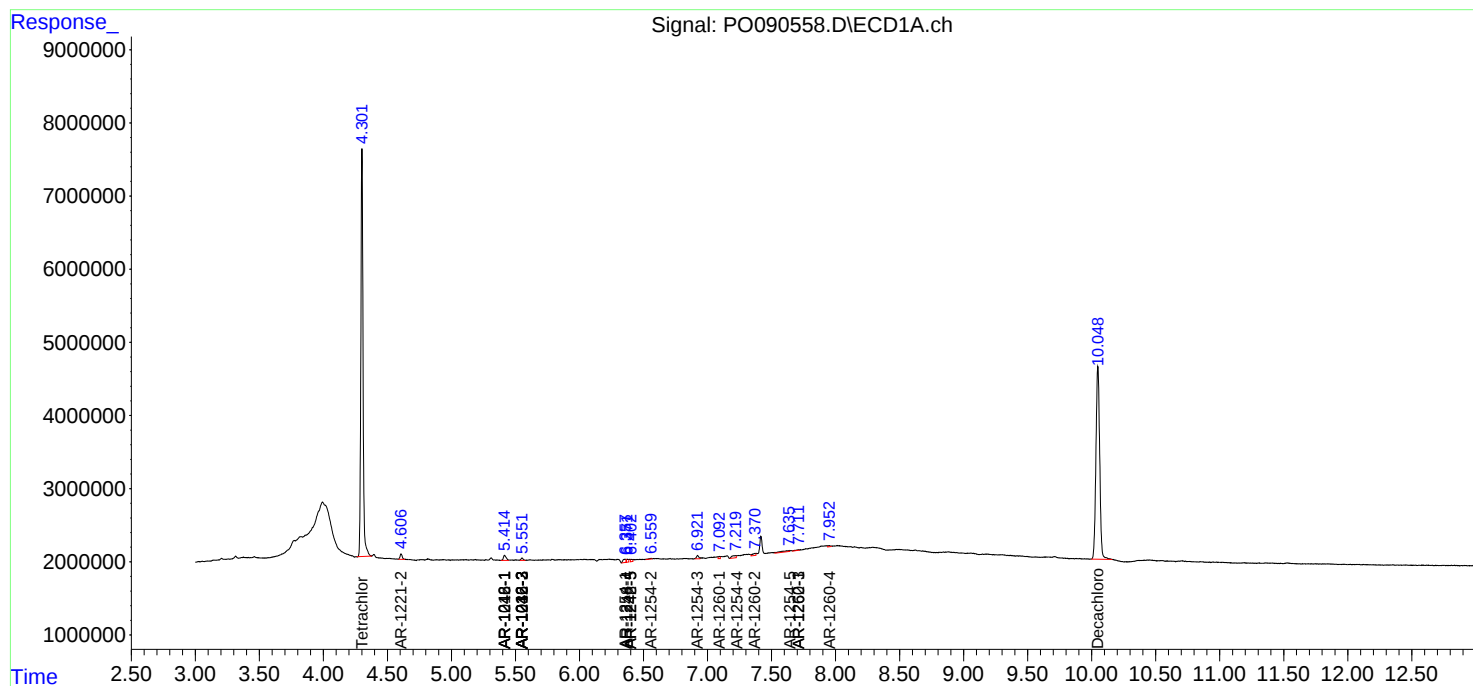
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

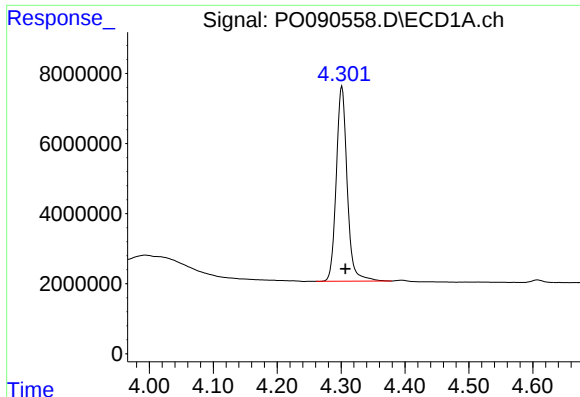
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111422\
Data File : PO090558.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2022 18:38
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 15 03:28:33 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 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

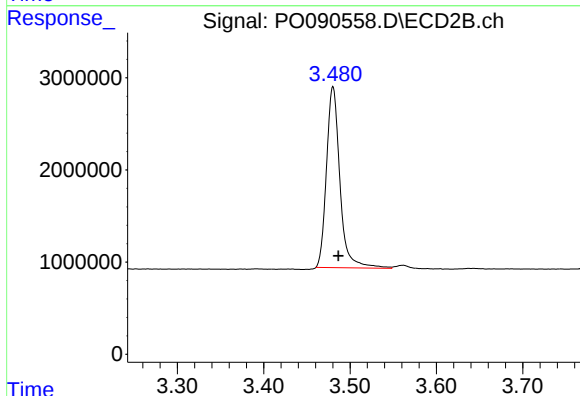




#1 Tetrachloro-m-xylene

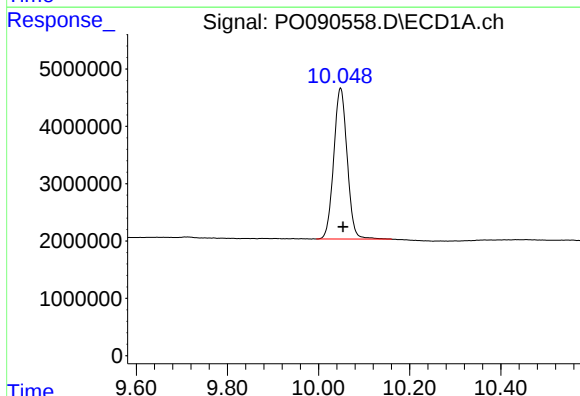
R.T.: 4.301 min
Delta R.T.: -0.006 min
Response: 65969858
Conc: 20.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



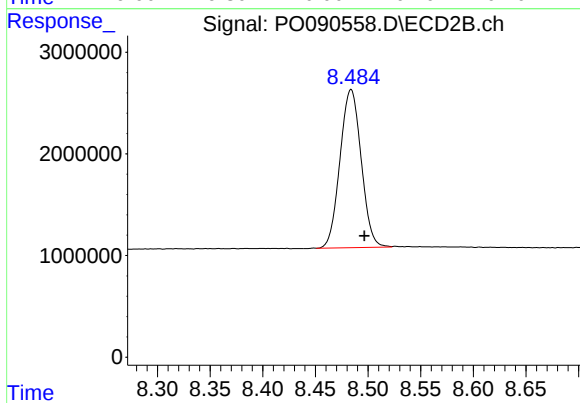
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: -0.006 min
Response: 21257584
Conc: 20.00 ng/ml



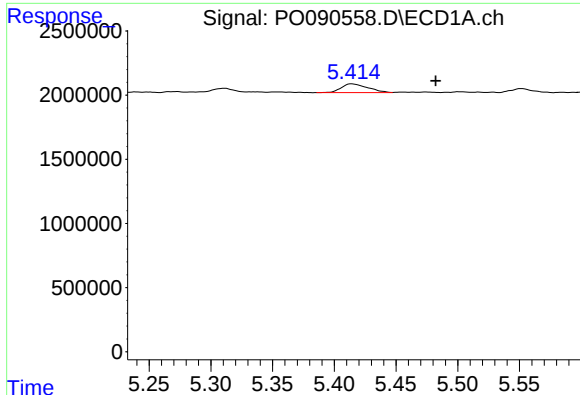
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: -0.005 min
Response: 53832614
Conc: 21.97 ng/ml



#2 Decachlorobiphenyl

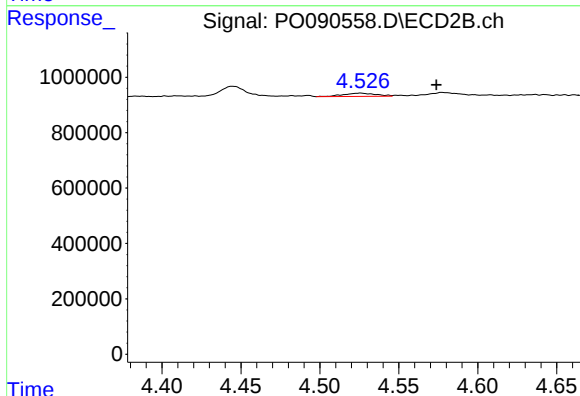
R.T.: 8.484 min
Delta R.T.: -0.012 min
Response: 21769264
Conc: 21.14 ng/ml



#3 AR-1016-1

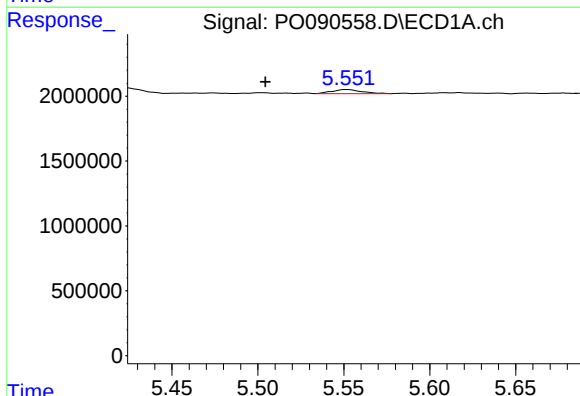
R.T.: 5.414 min
Delta R.T.: -0.068 min
Response: 1038792
Conc: 9.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



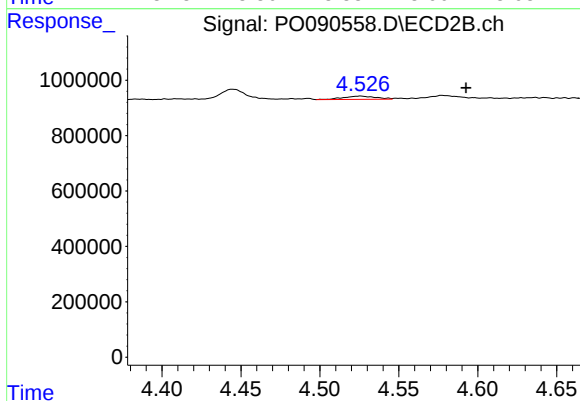
#3 AR-1016-1

R.T.: 4.526 min
Delta R.T.: -0.048 min
Response: 170069
Conc: 4.40 ng/ml



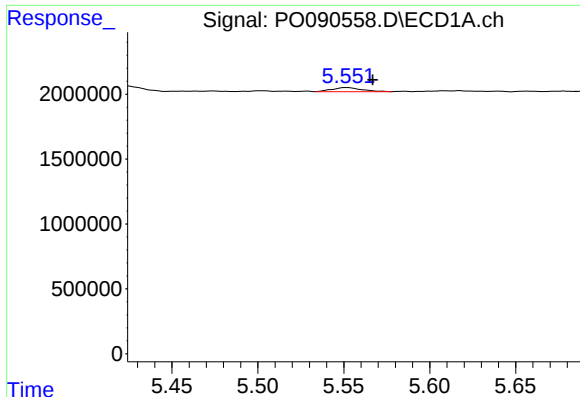
#4 AR-1016-2

R.T.: 5.552 min
Delta R.T.: 0.048 min
Response: 379309
Conc: 2.49 ng/ml



#4 AR-1016-2

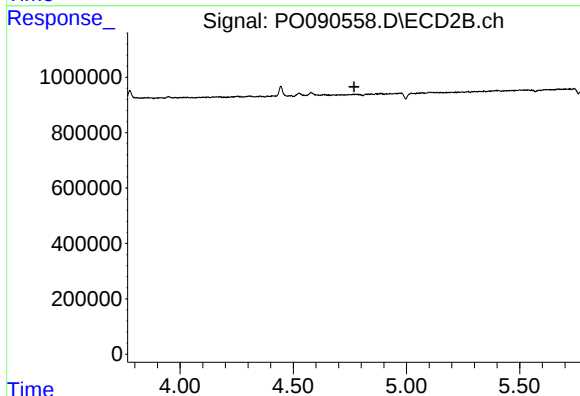
R.T.: 4.526 min
Delta R.T.: -0.067 min
Response: 170069
Conc: 3.18 ng/ml



#5 AR-1016-3

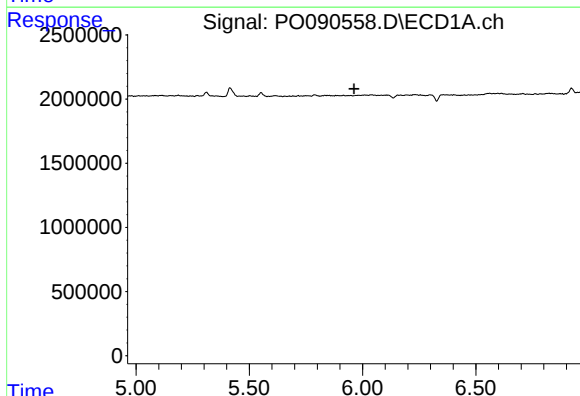
R.T.: 5.552 min
Delta R.T.: -0.015 min
Response: 379309
Conc: 4.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



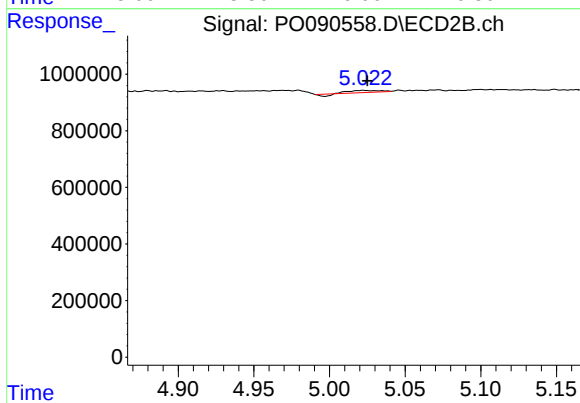
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.768 min
Response: 0
Conc: N.D.



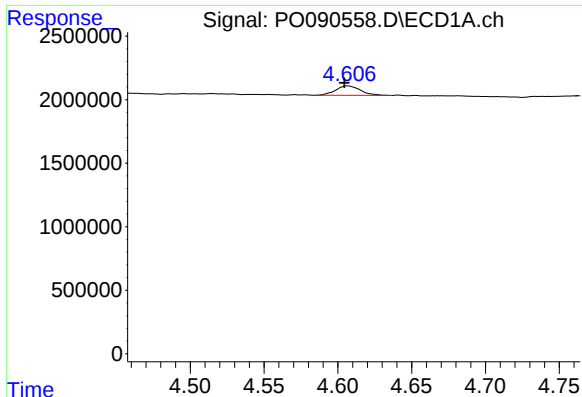
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.962 min
Response: 0
Conc: N.D.



#7 AR-1016-5

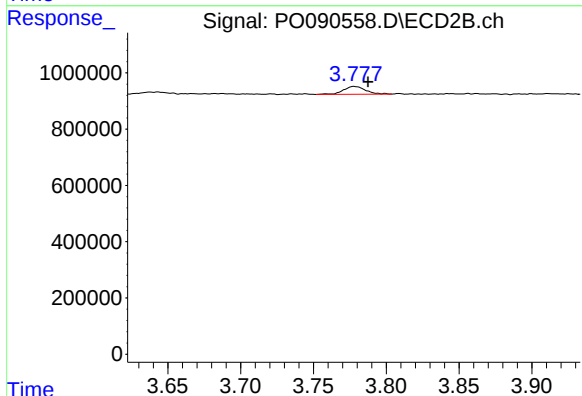
R.T.: 5.022 min
Delta R.T.: -0.003 min
Response: 74515
Conc: 2.43 ng/ml



#9 AR-1221-2

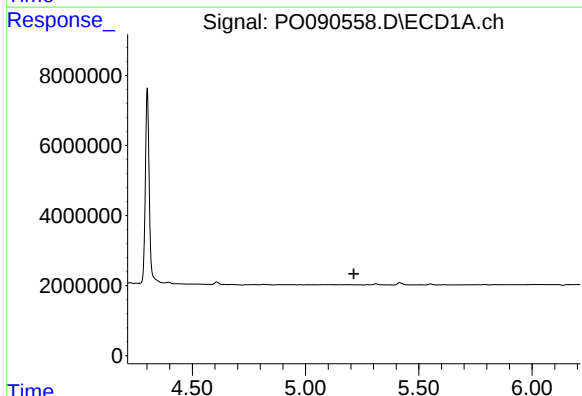
R.T.: 4.607 min
Delta R.T.: 0.002 min
Response: 870987
Conc: 30.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



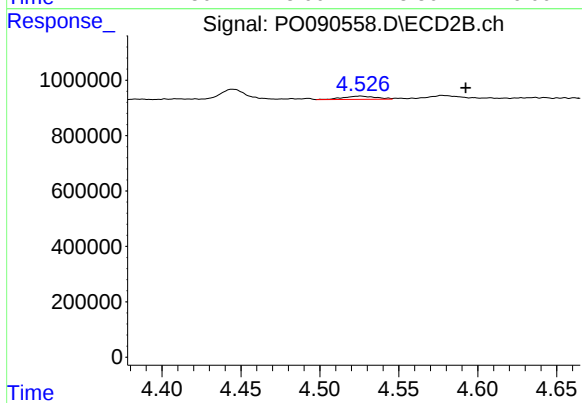
#9 AR-1221-2

R.T.: 3.778 min
Delta R.T.: -0.010 min
Response: 291277
Conc: 28.70 ng/ml



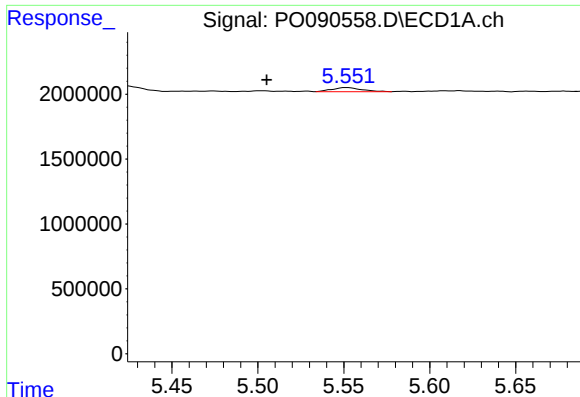
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



#12 AR-1232-2

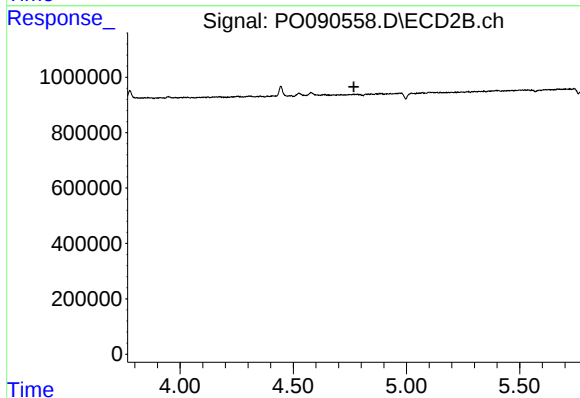
R.T.: 4.526 min
Delta R.T.: -0.066 min
Response: 170069
Conc: 7.10 ng/ml



#13 AR-1232-3

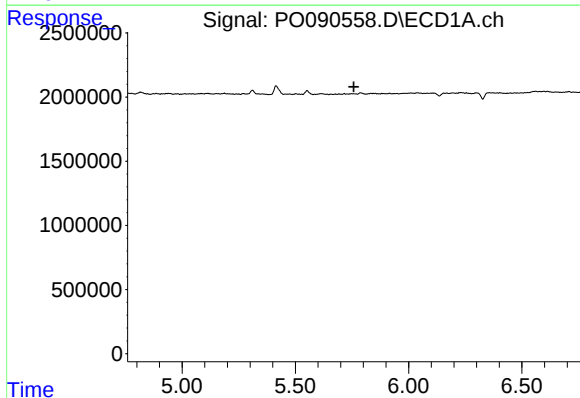
R.T.: 5.552 min
Delta R.T.: 0.047 min
Response: 379309
Conc: 5.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



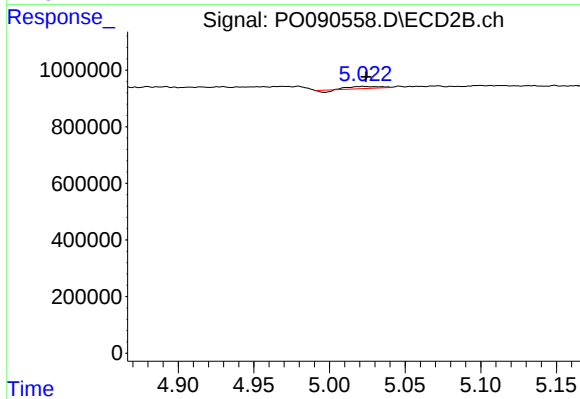
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.768 min
Response: 0
Conc: N.D.



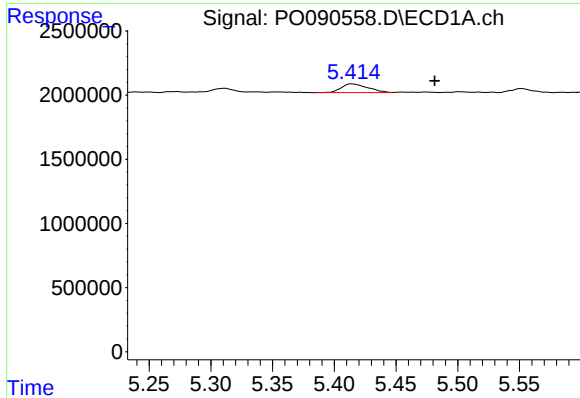
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.759 min
Response: 0
Conc: N.D.



#15 AR-1232-5

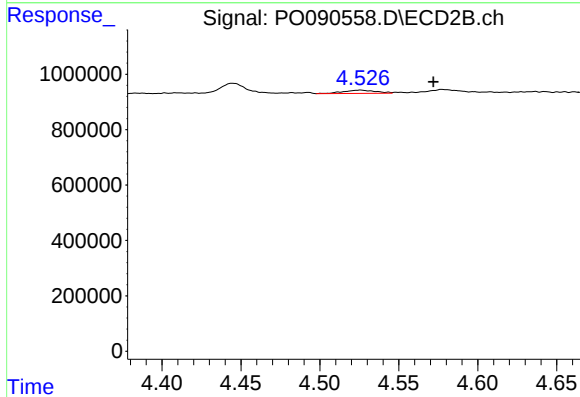
R.T.: 5.022 min
Delta R.T.: -0.002 min
Response: 74515
Conc: 5.58 ng/ml



#16 AR-1242-1

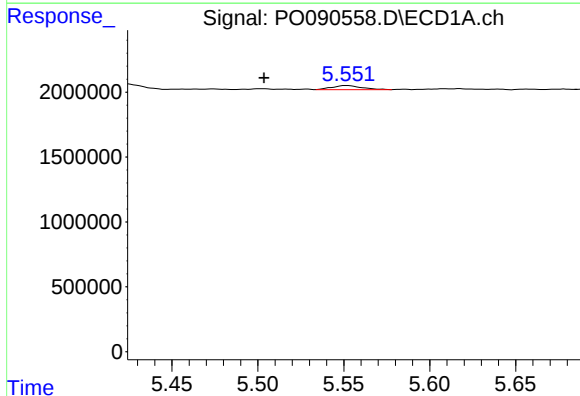
R.T.: 5.414 min
Delta R.T.: -0.067 min
Response: 1038792
Conc: 12.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



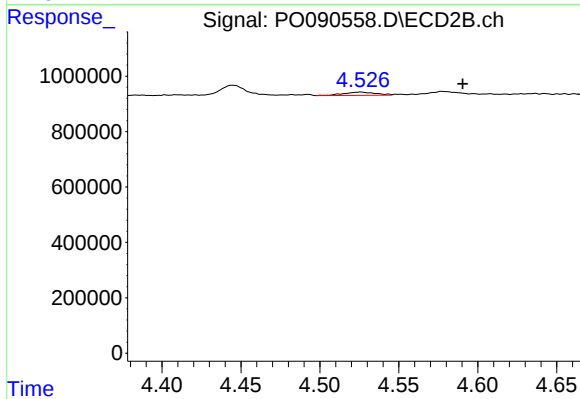
#16 AR-1242-1

R.T.: 4.526 min
Delta R.T.: -0.046 min
Response: 170069
Conc: 5.71 ng/ml



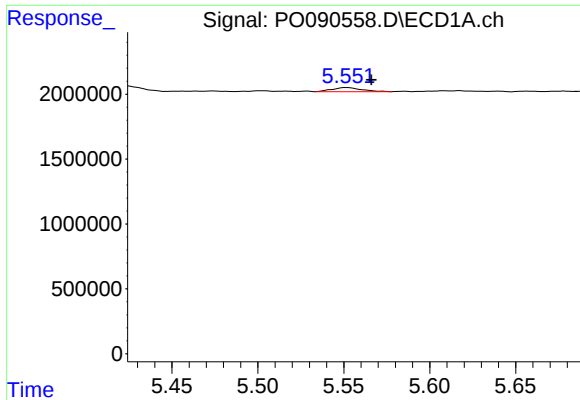
#17 AR-1242-2

R.T.: 5.552 min
Delta R.T.: 0.048 min
Response: 379309
Conc: 3.21 ng/ml



#17 AR-1242-2

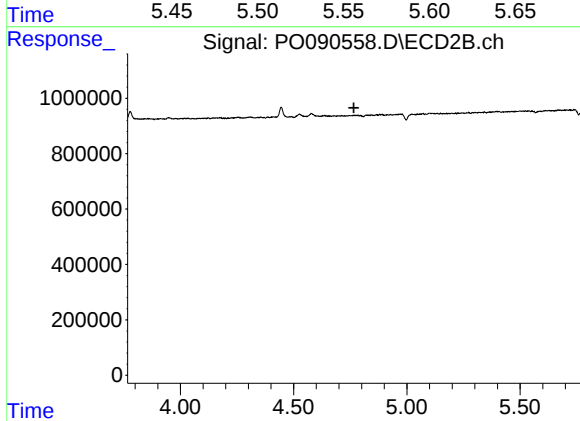
R.T.: 4.526 min
Delta R.T.: -0.065 min
Response: 170069
Conc: 4.18 ng/ml



#18 AR-1242-3

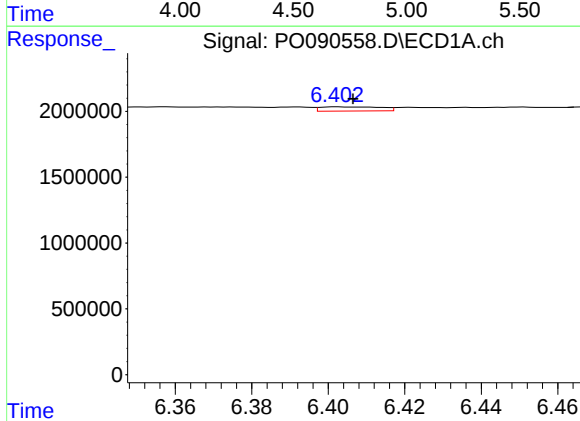
R.T.: 5.552 min
Delta R.T.: -0.014 min
Response: 379309
Conc: 5.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



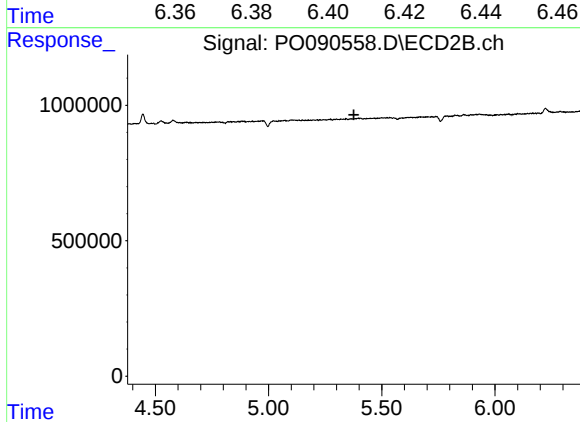
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.766 min
Response: 0
Conc: N.D.



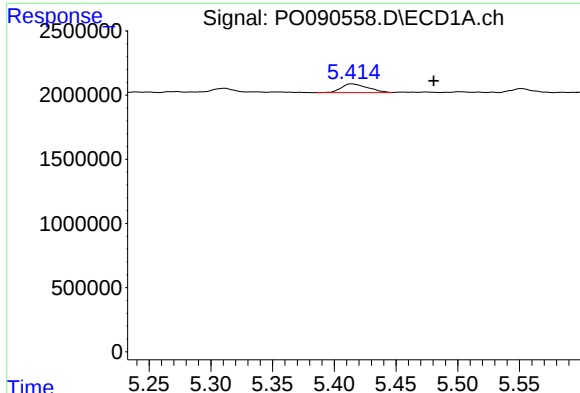
#20 AR-1242-5

R.T.: 6.402 min
Delta R.T.: -0.004 min
Response: 349664
Conc: 5.69 ng/ml



#20 AR-1242-5

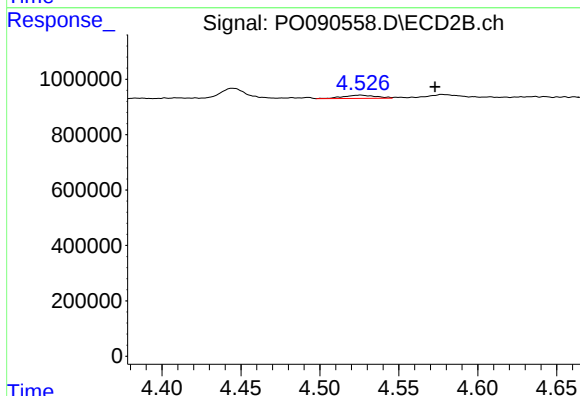
R.T.: 0.000 min
Exp R.T. : 5.377 min
Response: 0
Conc: N.D.



#21 AR-1248-1

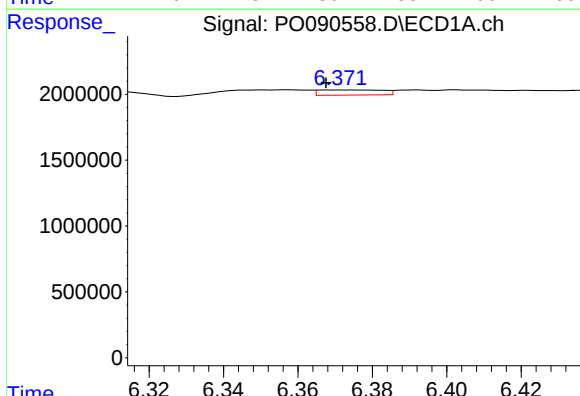
R.T.: 5.414 min
Delta R.T.: -0.066 min
Response: 1038792
Conc: 16.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



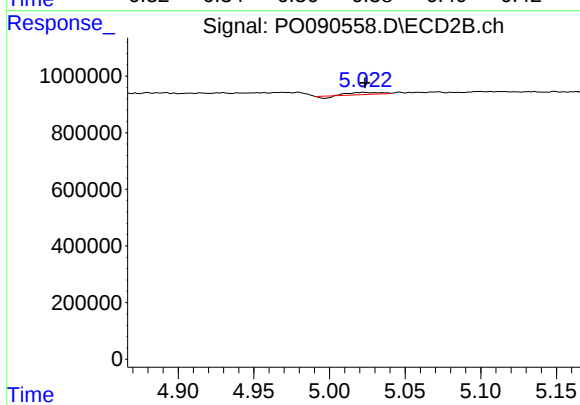
#21 AR-1248-1

R.T.: 4.526 min
Delta R.T.: -0.047 min
Response: 170069
Conc: 7.49 ng/ml



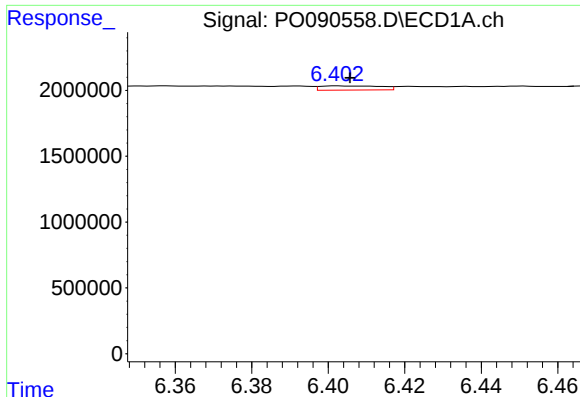
#24 AR-1248-4

R.T.: 6.374 min
Delta R.T.: 0.006 min
Response: 462927
Conc: 4.34 ng/ml



#24 AR-1248-4

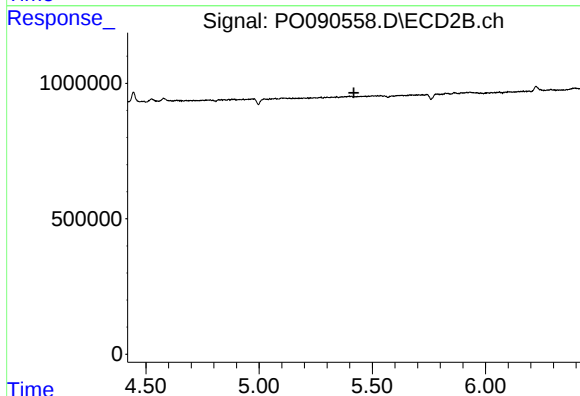
R.T.: 5.022 min
Delta R.T.: 0.000 min
Response: 74515
Conc: 1.93 ng/ml



#25 AR-1248-5

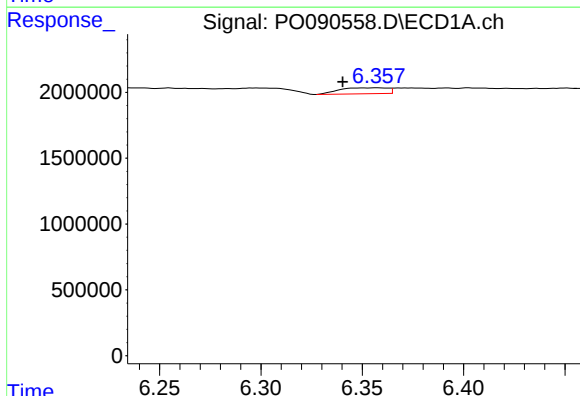
R.T.: 6.402 min
Delta R.T.: -0.003 min
Response: 349664
Conc: 3.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



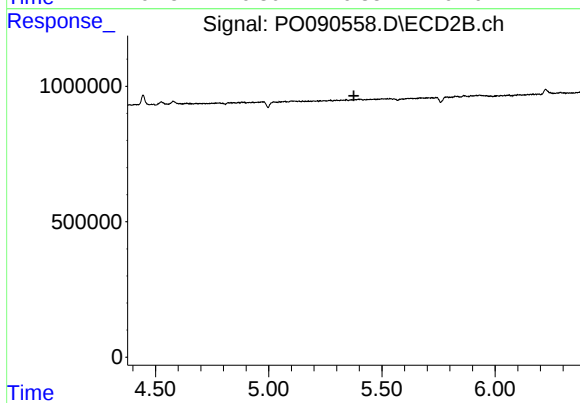
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



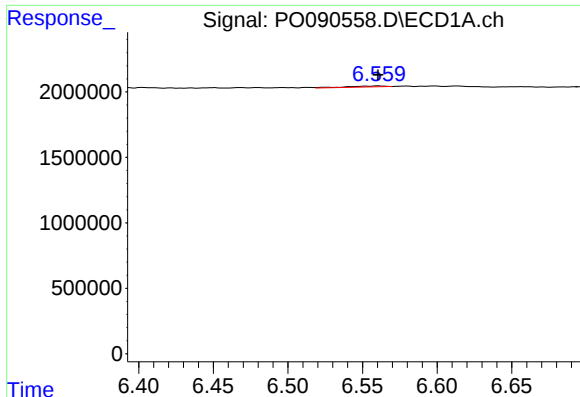
#26 AR-1254-1

R.T.: 6.358 min
Delta R.T.: 0.017 min
Response: 743899
Conc: 6.42 ng/ml



#26 AR-1254-1

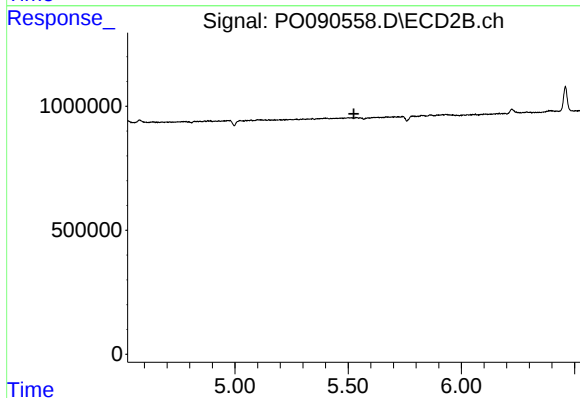
R.T.: 0.000 min
Exp R.T. : 5.376 min
Response: 0
Conc: N.D.



#27 AR-1254-2

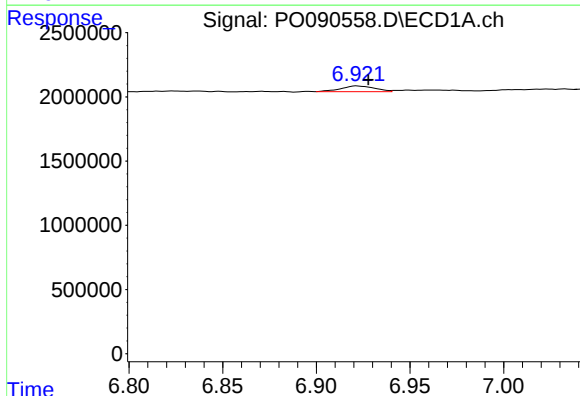
R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 146721
Conc: 0.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



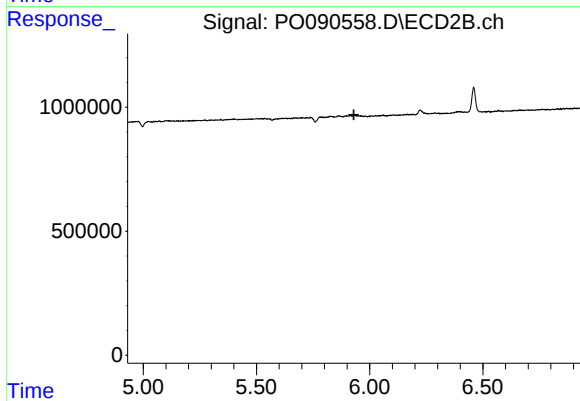
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.525 min
Response: 0
Conc: N.D.



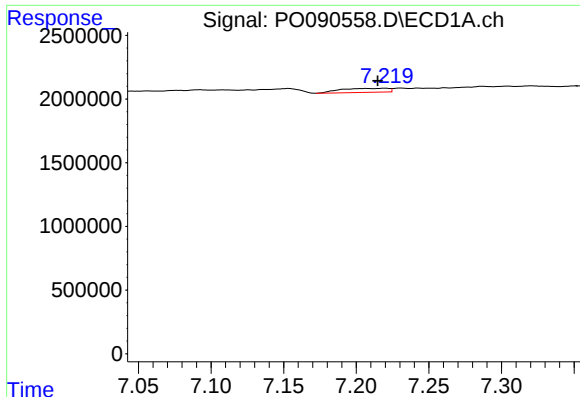
#28 AR-1254-3

R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 554082
Conc: 3.19 ng/ml



#28 AR-1254-3

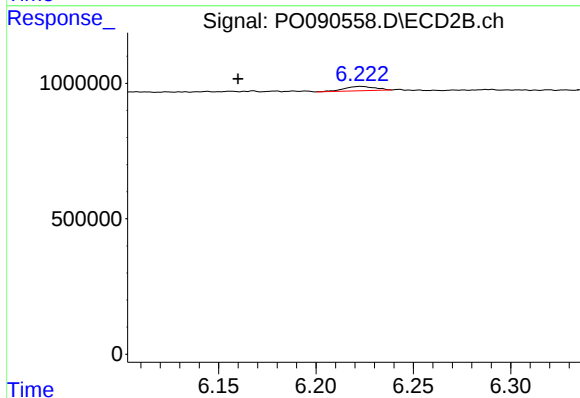
R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



#29 AR-1254-4

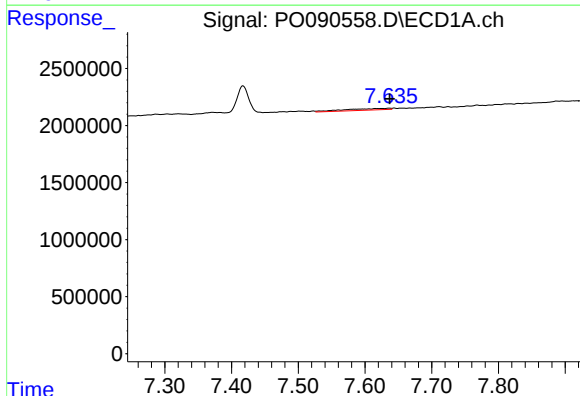
R.T.: 7.220 min
Delta R.T.: 0.005 min
Response: 720158
Conc: 5.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



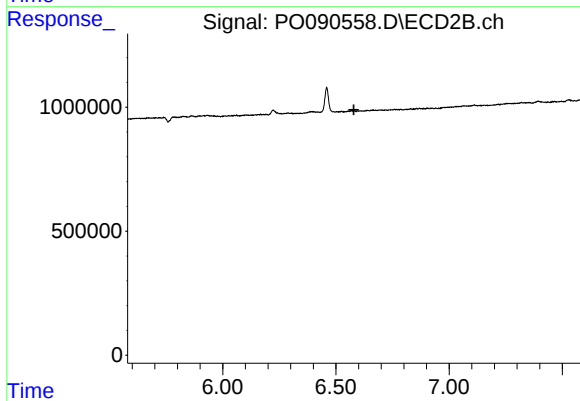
#29 AR-1254-4

R.T.: 6.223 min
Delta R.T.: 0.063 min
Response: 171631
Conc: 3.46 ng/ml



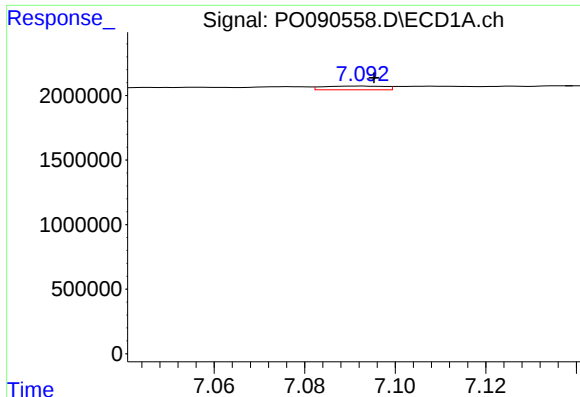
#30 AR-1254-5

R.T.: 7.636 min
Delta R.T.: 0.000 min
Response: 686410
Conc: 4.87 ng/ml



#30 AR-1254-5

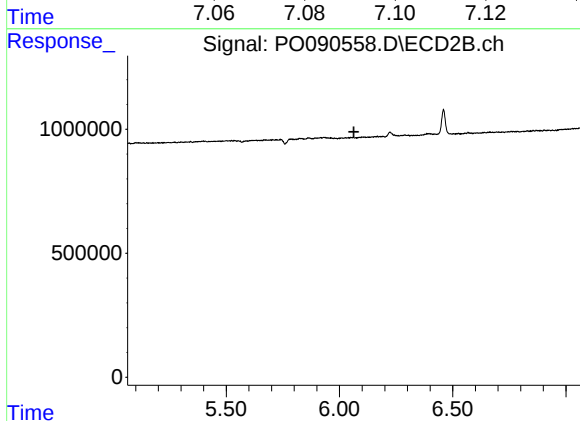
R.T.: 0.000 min
Exp R.T.: 6.579 min
Response: 0
Conc: N.D.



#31 AR-1260-1

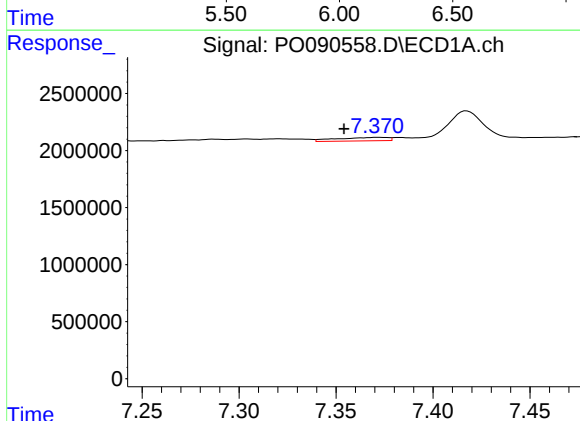
R.T.: 7.092 min
Delta R.T.: -0.003 min
Response: 275022
Conc: 1.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



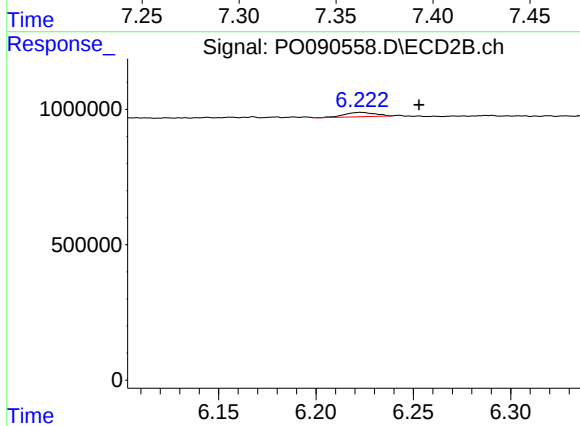
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.064 min
Response: 0
Conc: N.D.



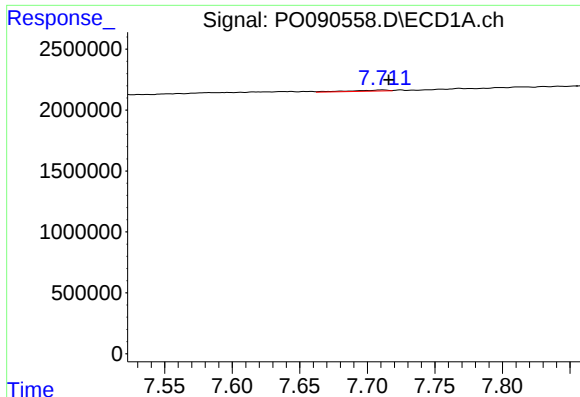
#32 AR-1260-2

R.T.: 7.372 min
Delta R.T.: 0.018 min
Response: 554946
Conc: 3.43 ng/ml



#32 AR-1260-2

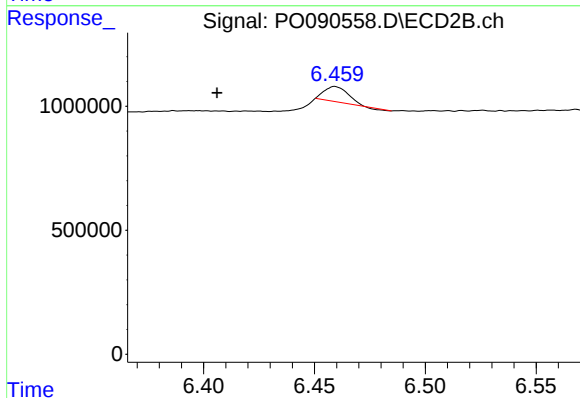
R.T.: 6.223 min
Delta R.T.: -0.030 min
Response: 171631
Conc: 2.38 ng/ml



#33 AR-1260-3

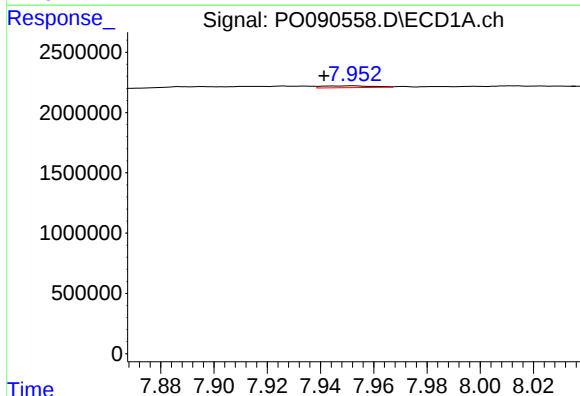
R.T.: 7.712 min
Delta R.T.: -0.004 min
Response: 182407
Conc: 1.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



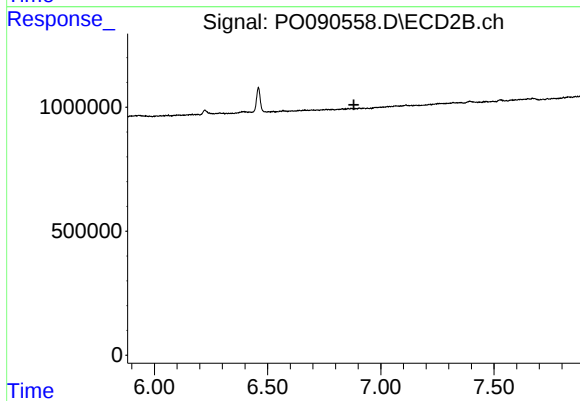
#33 AR-1260-3

R.T.: 6.459 min
Delta R.T.: 0.053 min
Response: 443728
Conc: 6.66 ng/ml



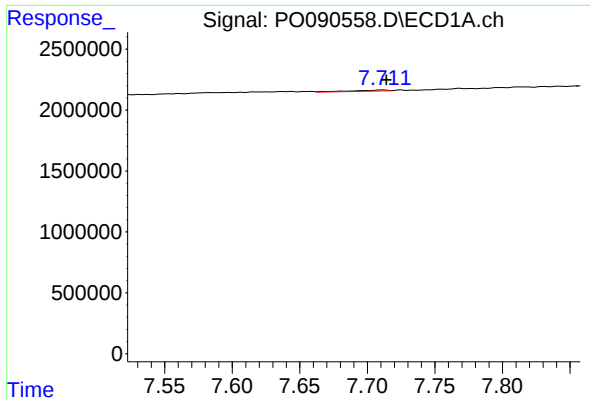
#34 AR-1260-4

R.T.: 7.952 min
Delta R.T.: 0.011 min
Response: 202463
Conc: 1.64 ng/ml



#34 AR-1260-4

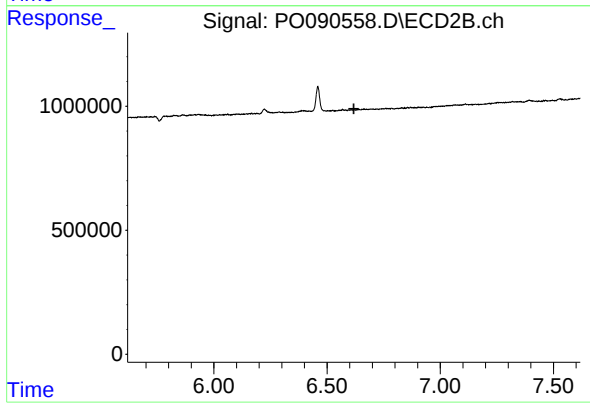
R.T.: 0.000 min
Exp R.T.: 6.881 min
Response: 0
Conc: N.D.



#36 AR-1262-1

R.T.: 7.712 min
Delta R.T.: -0.002 min
Response: 182407
Conc: 1.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.