

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081022\
 Data File : P0088819.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2022 10:04
 Operator : YP/AJ
 Sample : PB146844BL
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 21:45:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 23:24:09 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...	4.435	3.593	53838906	20428640	19.960	18.875
2)	SA Decachlor...	10.273	8.583	39058829	22397824	20.241	18.481
Target Compounds							
6)	L1 AR-1016-4	5.793	4.976f	220408	196163	3.844	8.132 #
8)	L2 AR-1221-1	4.647	0.000	370219	0	11.944	N.D. #
9)	L2 AR-1221-2	4.743	3.890	807527	314248	34.928	34.792
10)	L2 AR-1221-3	4.743f	0.000	807527	0	11.507	N.D. #
11)	L3 AR-1232-1	4.743f	0.000	807527	0	14.537	N.D. #
14)	L3 AR-1232-4	5.793	4.976	220408	196163	8.812	16.643 #
19)	L4 AR-1242-4	5.793	4.976	220408	196163	4.572	7.780 #
20)	L4 AR-1242-5	0.000	5.495	0	133768	N.D.	4.201 #
22)	L5 AR-1248-2	0.000	4.976f	0	196163	N.D.	5.466 #
23)	L5 AR-1248-3	0.000	4.976	0	196163	N.D.	5.152 #
25)	L5 AR-1248-5	0.000	5.495	0	133768	N.D.	3.064 #
26)	L6 AR-1254-1	0.000	5.495	0	133768	N.D.	1.942 #
27)	L6 AR-1254-2	0.000	5.650	0	174217	N.D.	2.942 #
28)	L6 AR-1254-3	7.063	6.046	628284	206365	4.465	2.219 #
29)	L6 AR-1254-4	7.363	6.323f	125882	297300	1.246	5.248 #
30)	L6 AR-1254-5	7.724f	0.000	410851	0	3.858	N.D. #
31)	L7 AR-1260-1	0.000	6.154	0	39467	N.D.	0.621 #
32)	L7 AR-1260-2	7.505	6.323	338150	297300	2.861	3.880 #
33)	L7 AR-1260-3	7.848	0.000	96871	0	1.103	N.D. #
34)	L7 AR-1260-4	8.074	0.000	153062	0	1.563	N.D. #
35)	L7 AR-1260-5	8.415	0.000	399655	0	2.170	N.D. #
36)	L8 AR-1262-1	7.848	0.000	96871	0	0.764	N.D. #
37)	L8 AR-1262-2	8.415	0.000	399655	0	1.904	N.D. #
45)	L9 AR-1268-5	9.915	8.333	552030	97976	0.882	0.240 #

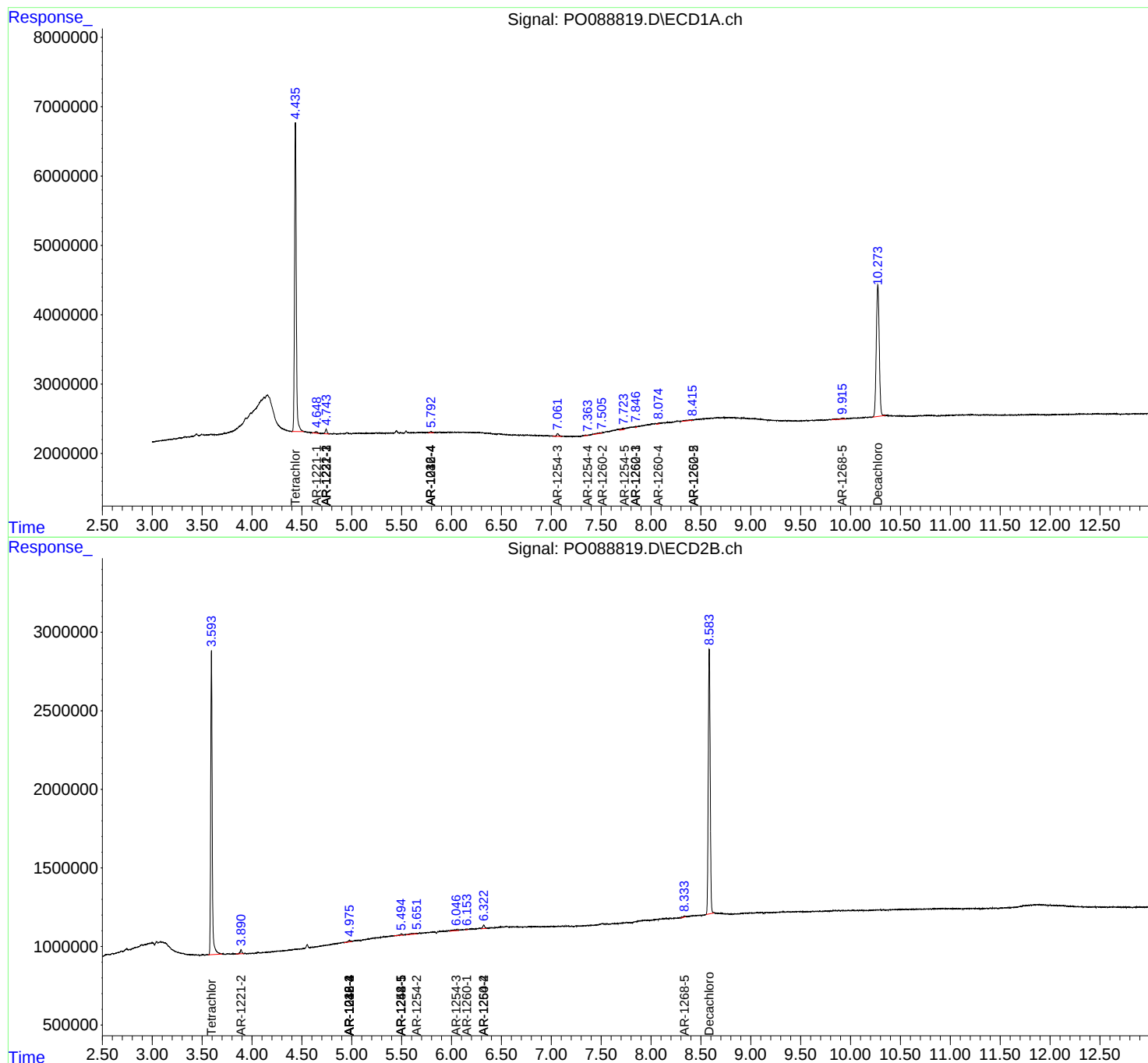
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

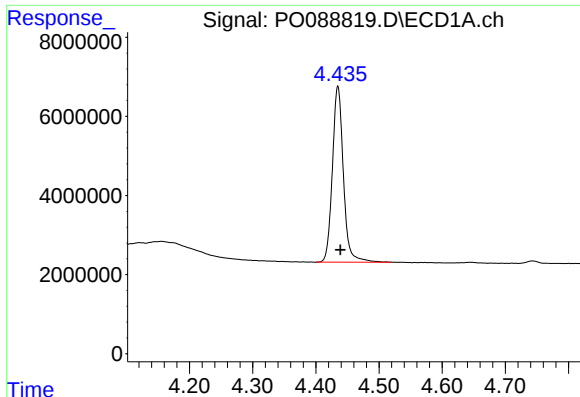
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081022\
Data File : PO088819.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Aug 2022 10:04
Operator : YP/AJ
Sample : PB146844BL
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 21:45:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080422.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 23:24:09 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

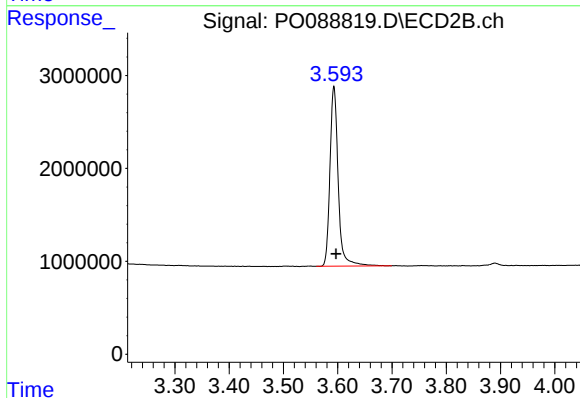




#1 Tetrachloro-m-xylene

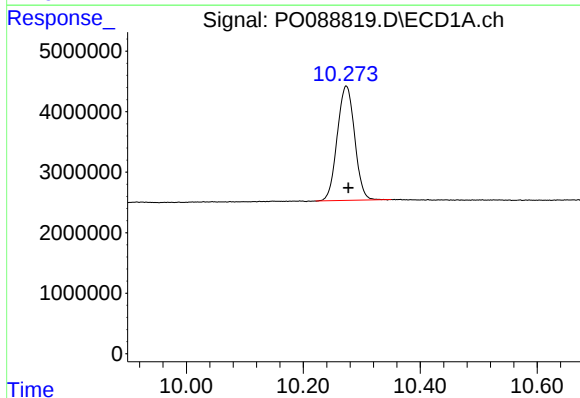
R.T.: 4.435 min
Delta R.T.: -0.004 min
Response: 53838906
Conc: 19.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



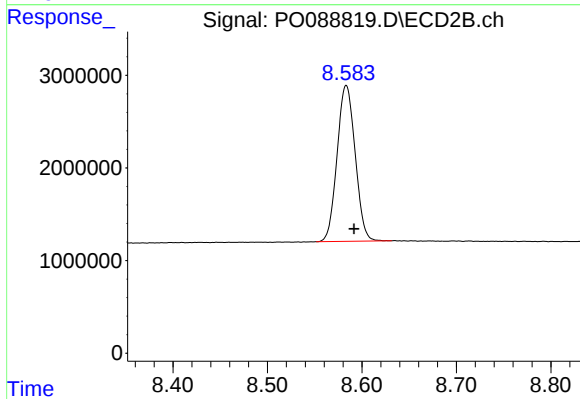
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: -0.004 min
Response: 20428640
Conc: 18.88 ng/ml



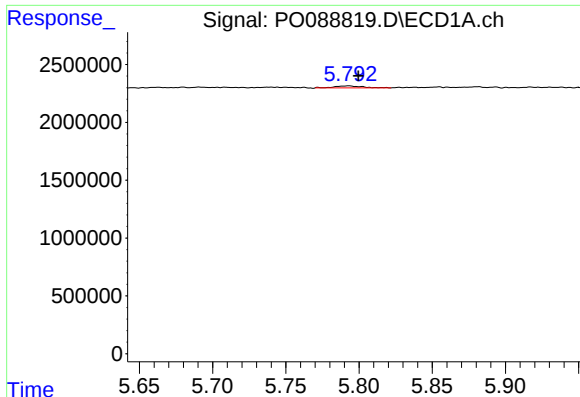
#2 Decachlorobiphenyl

R.T.: 10.273 min
Delta R.T.: -0.004 min
Response: 39058829
Conc: 20.24 ng/ml



#2 Decachlorobiphenyl

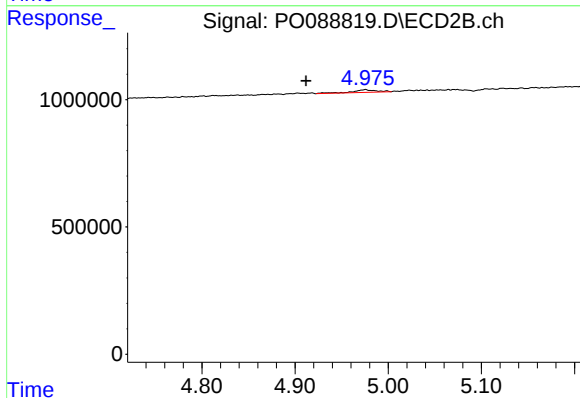
R.T.: 8.583 min
Delta R.T.: -0.008 min
Response: 22397824
Conc: 18.48 ng/ml



#6 AR-1016-4

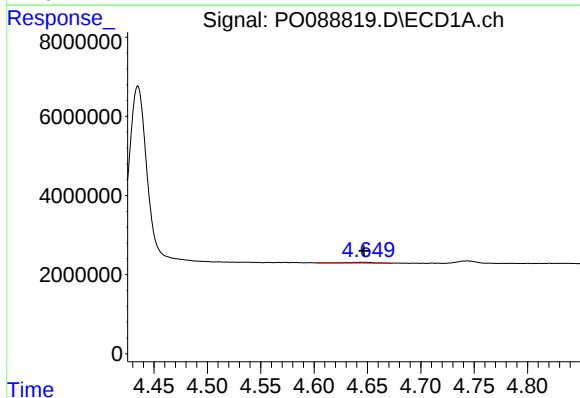
R.T.: 5.793 min
Delta R.T.: -0.007 min
Response: 220408
Conc: 3.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



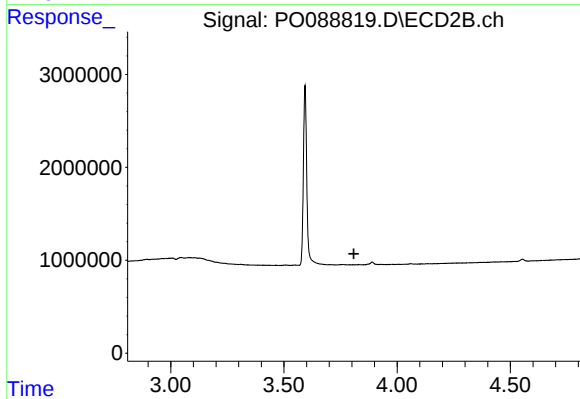
#6 AR-1016-4

R.T.: 4.976 min
Delta R.T.: 0.064 min
Response: 196163
Conc: 8.13 ng/ml



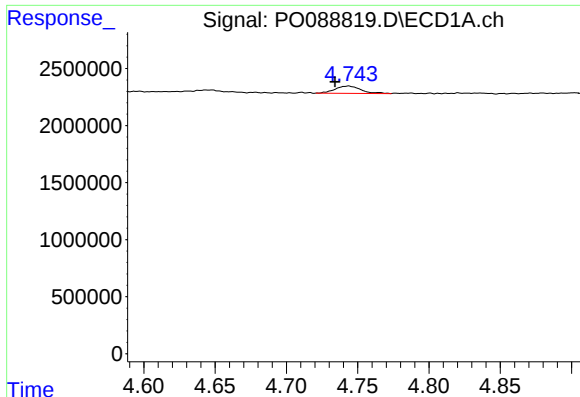
#8 AR-1221-1

R.T.: 4.647 min
Delta R.T.: 0.000 min
Response: 370219
Conc: 11.94 ng/ml



#8 AR-1221-1

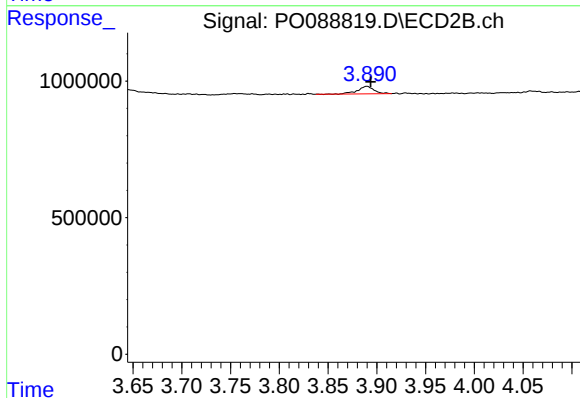
R.T.: 0.000 min
Exp R.T. : 3.809 min
Response: 0
Conc: N.D.



#9 AR-1221-2

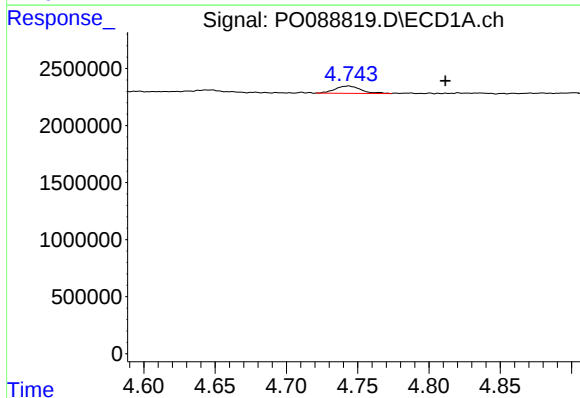
R.T.: 4.743 min
Delta R.T.: 0.009 min
Response: 807527
Conc: 34.93 ng/ml

Instrument :
ECD_O
ClientSampleId :



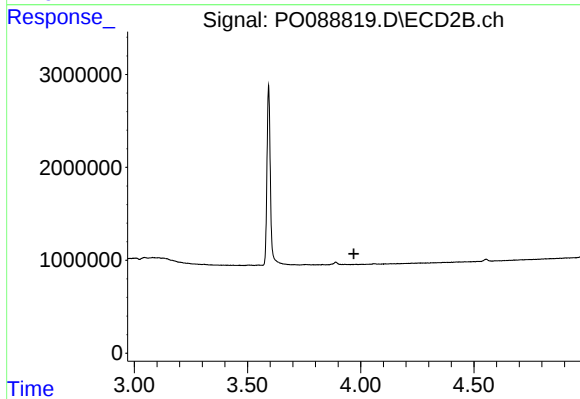
#9 AR-1221-2

R.T.: 3.890 min
Delta R.T.: -0.004 min
Response: 314248
Conc: 34.79 ng/ml



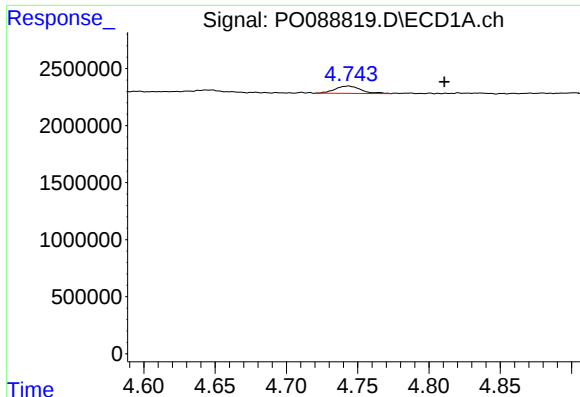
#10 AR-1221-3

R.T.: 4.743 min
Delta R.T.: -0.068 min
Response: 807527
Conc: 11.51 ng/ml



#10 AR-1221-3

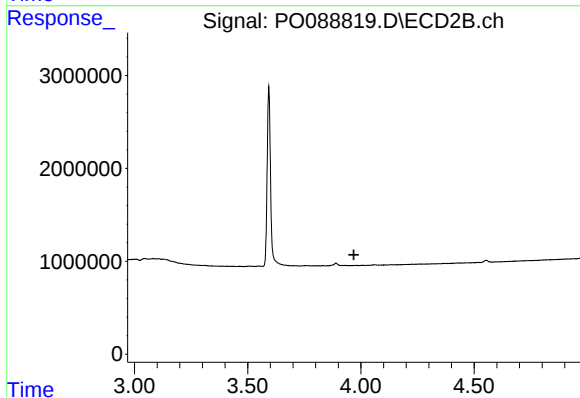
R.T.: 0.000 min
Exp R.T. : 3.969 min
Response: 0
Conc: N.D.



#11 AR-1232-1

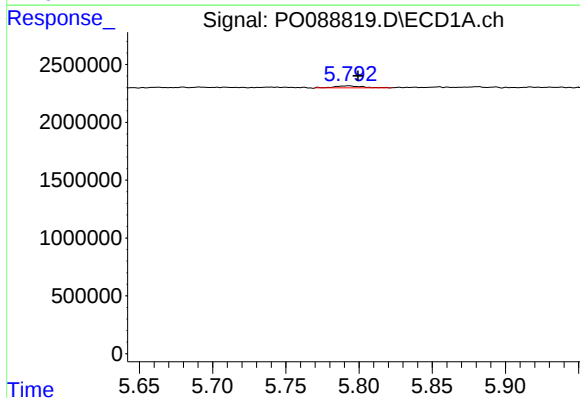
R.T.: 4.743 min
Delta R.T.: -0.067 min
Response: 807527
Conc: 14.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



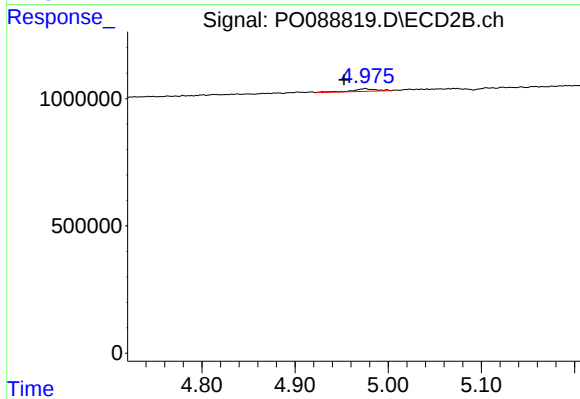
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.969 min
Response: 0
Conc: N.D.



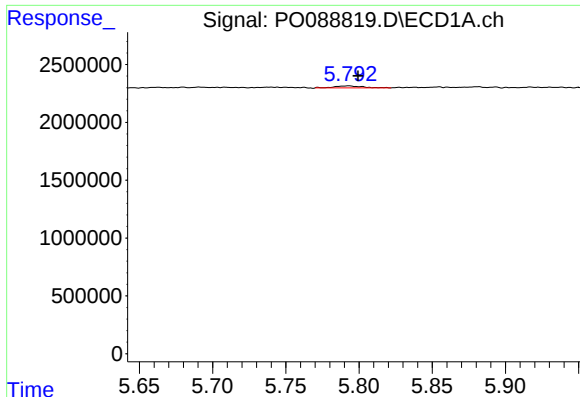
#14 AR-1232-4

R.T.: 5.793 min
Delta R.T.: -0.006 min
Response: 220408
Conc: 8.81 ng/ml



#14 AR-1232-4

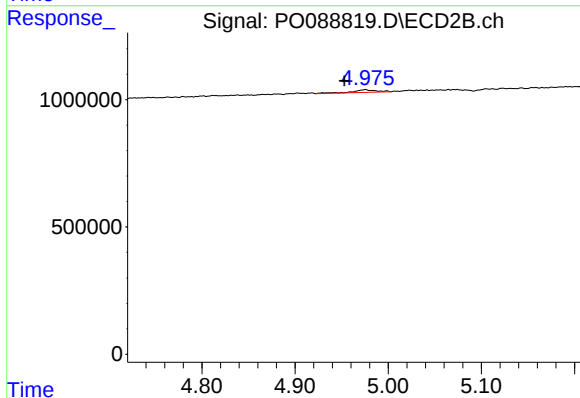
R.T.: 4.976 min
Delta R.T.: 0.023 min
Response: 196163
Conc: 16.64 ng/ml



#19 AR-1242-4

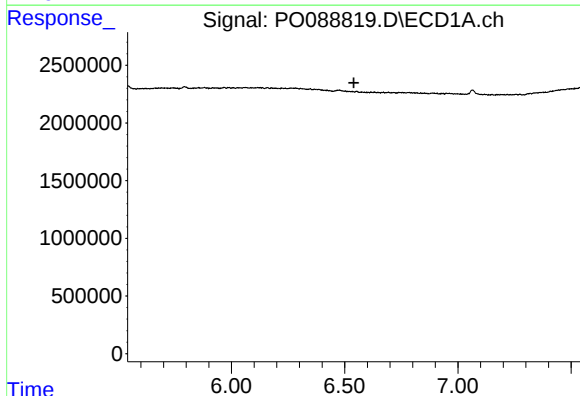
R.T.: 5.793 min
Delta R.T.: -0.006 min
Response: 220408
Conc: 4.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



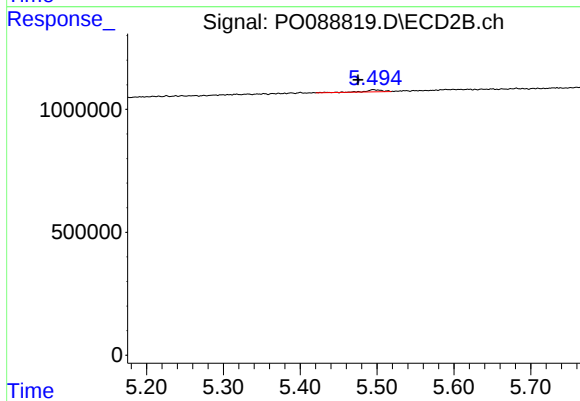
#19 AR-1242-4

R.T.: 4.976 min
Delta R.T.: 0.023 min
Response: 196163
Conc: 7.78 ng/ml



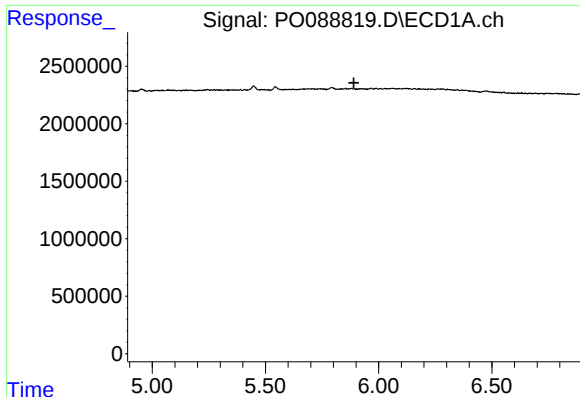
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.540 min
Response: 0
Conc: N.D.



#20 AR-1242-5

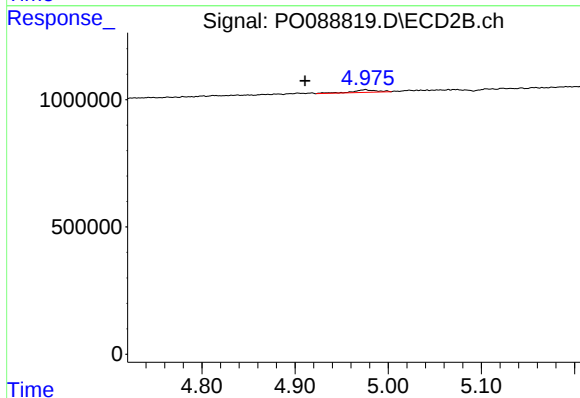
R.T.: 5.495 min
Delta R.T.: 0.020 min
Response: 133768
Conc: 4.20 ng/ml



#22 AR-1248-2

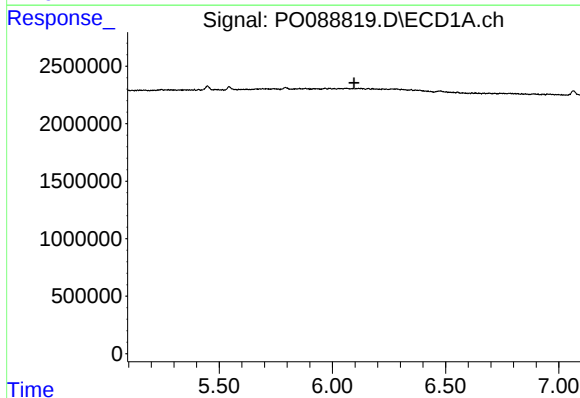
R.T.: 0.000 min
Exp R.T.: 5.890 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



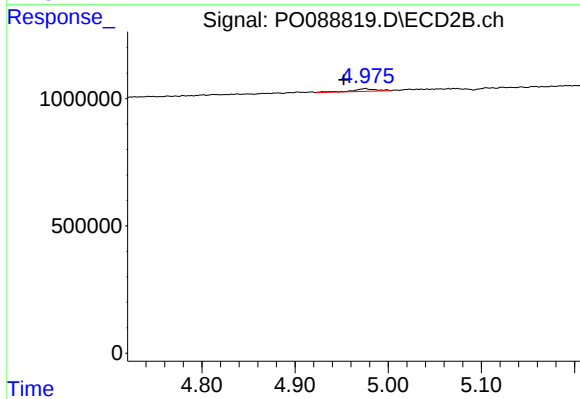
#22 AR-1248-2

R.T.: 4.976 min
Delta R.T.: 0.065 min
Response: 196163
Conc: 5.47 ng/ml



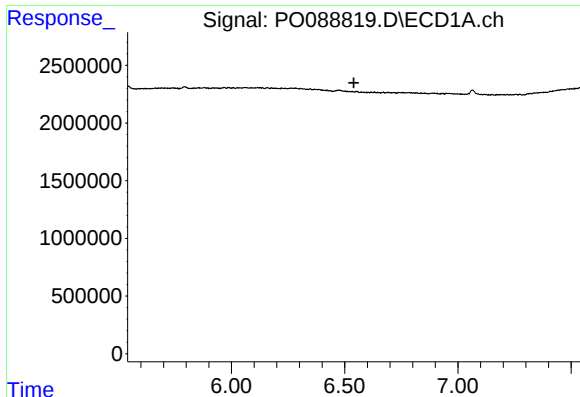
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.095 min
Response: 0
Conc: N.D.



#23 AR-1248-3

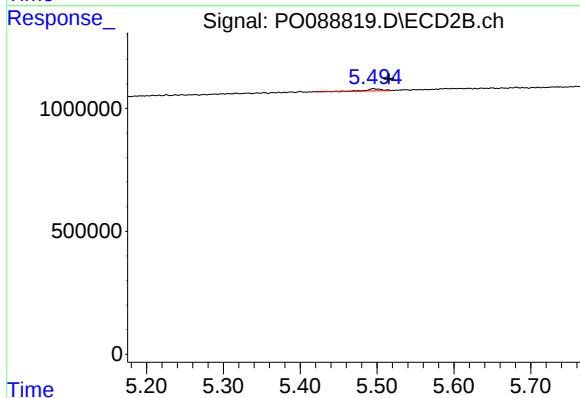
R.T.: 4.976 min
Delta R.T.: 0.023 min
Response: 196163
Conc: 5.15 ng/ml



#25 AR-1248-5

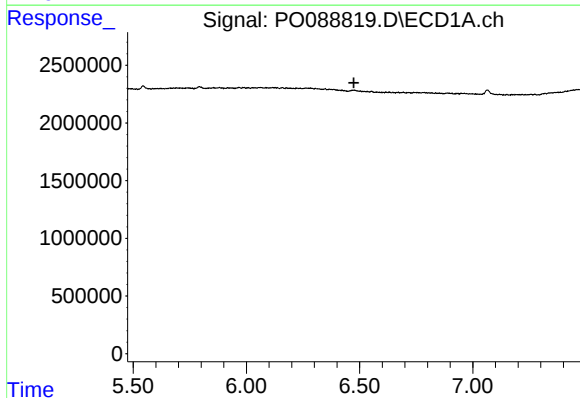
R.T.: 0.000 min
Exp R.T.: 6.541 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



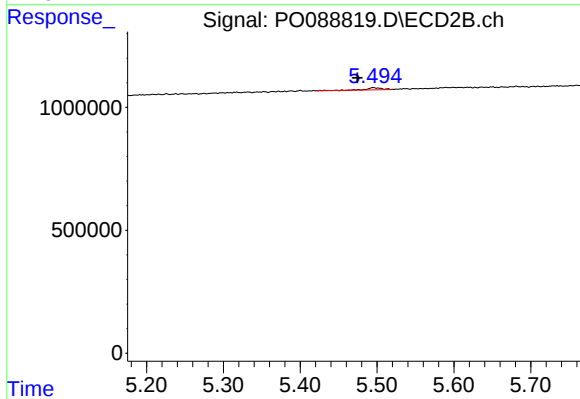
#25 AR-1248-5

R.T.: 5.495 min
Delta R.T.: -0.021 min
Response: 133768
Conc: 3.06 ng/ml



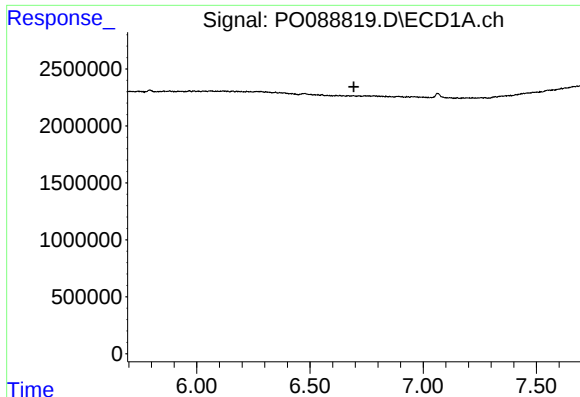
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.474 min
Response: 0
Conc: N.D.



#26 AR-1254-1

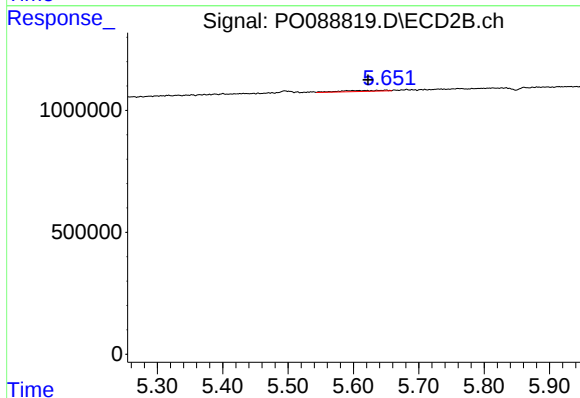
R.T.: 5.495 min
Delta R.T.: 0.020 min
Response: 133768
Conc: 1.94 ng/ml



#27 AR-1254-2

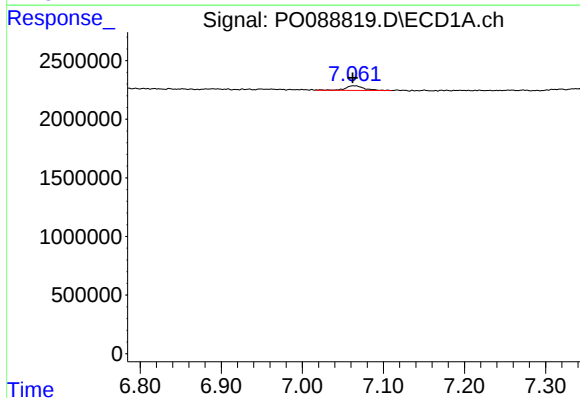
R.T.: 0.000 min
Exp R.T.: 6.694 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



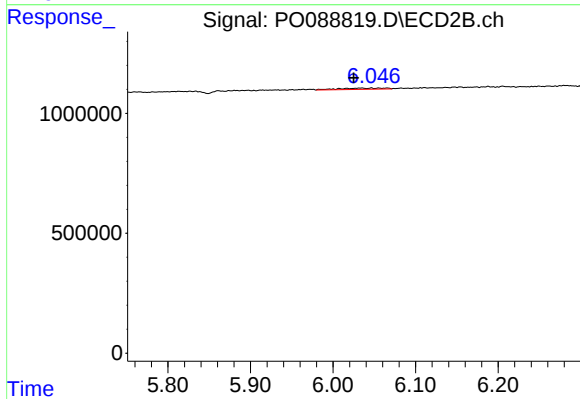
#27 AR-1254-2

R.T.: 5.650 min
Delta R.T.: 0.028 min
Response: 174217
Conc: 2.94 ng/ml



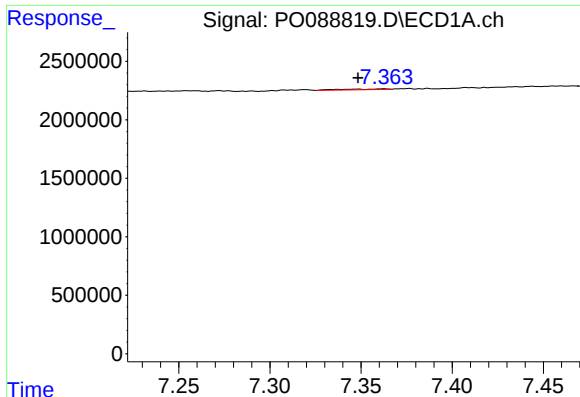
#28 AR-1254-3

R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 628284
Conc: 4.46 ng/ml



#28 AR-1254-3

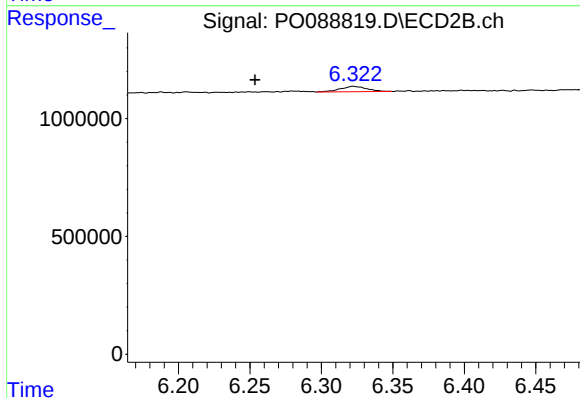
R.T.: 6.046 min
Delta R.T.: 0.021 min
Response: 206365
Conc: 2.22 ng/ml



#29 AR-1254-4

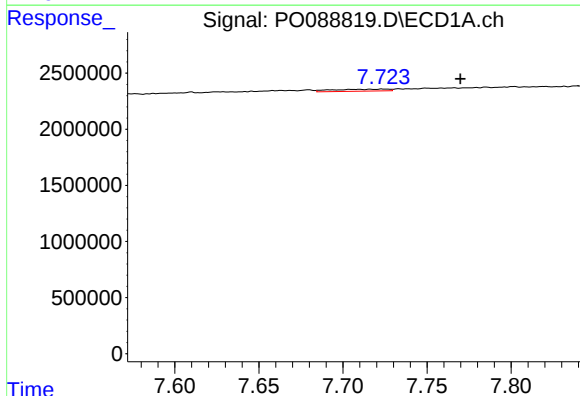
R.T.: 7.363 min
Delta R.T.: 0.014 min
Response: 125882
Conc: 1.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



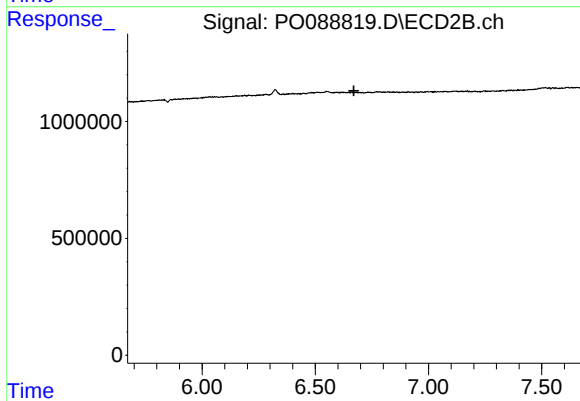
#29 AR-1254-4

R.T.: 6.323 min
Delta R.T.: 0.069 min
Response: 297300
Conc: 5.25 ng/ml



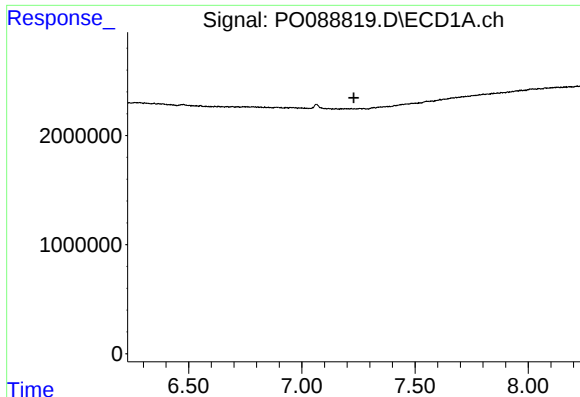
#30 AR-1254-5

R.T.: 7.724 min
Delta R.T.: -0.046 min
Response: 410851
Conc: 3.86 ng/ml



#30 AR-1254-5

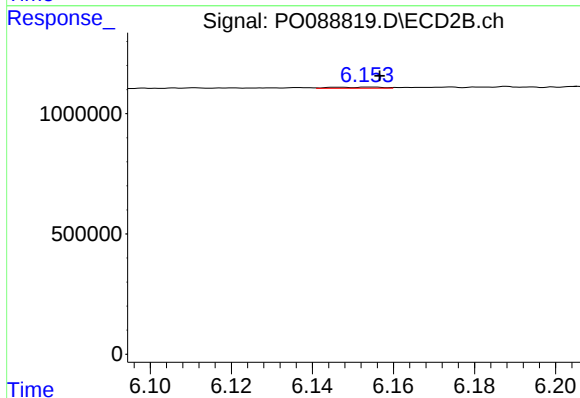
R.T.: 0.000 min
Exp R.T. : 6.670 min
Response: 0
Conc: N.D.



#31 AR-1260-1

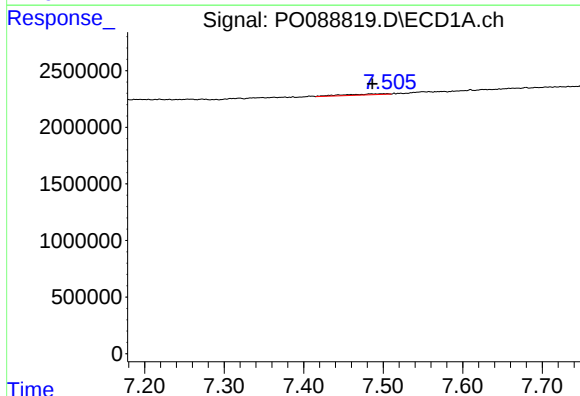
R.T.: 0.000 min
Exp R.T.: 7.230 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



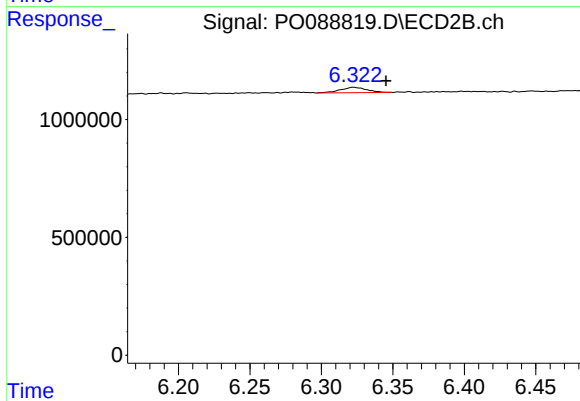
#31 AR-1260-1

R.T.: 6.154 min
Delta R.T.: -0.002 min
Response: 39467
Conc: 0.62 ng/ml



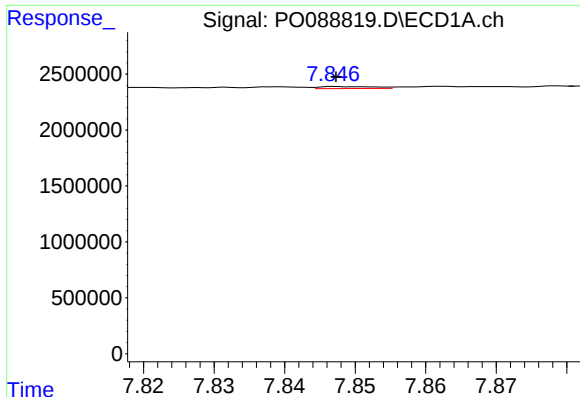
#32 AR-1260-2

R.T.: 7.505 min
Delta R.T.: 0.019 min
Response: 338150
Conc: 2.86 ng/ml



#32 AR-1260-2

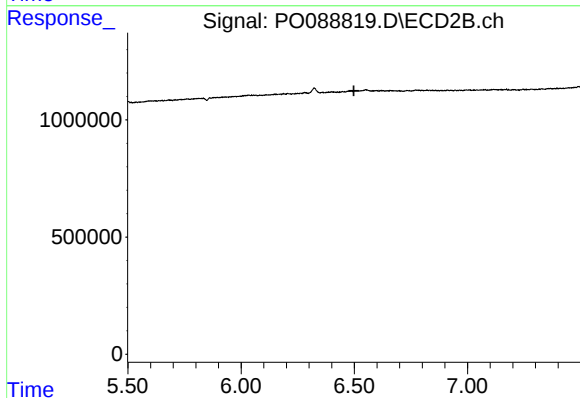
R.T.: 6.323 min
Delta R.T.: -0.023 min
Response: 297300
Conc: 3.88 ng/ml



#33 AR-1260-3

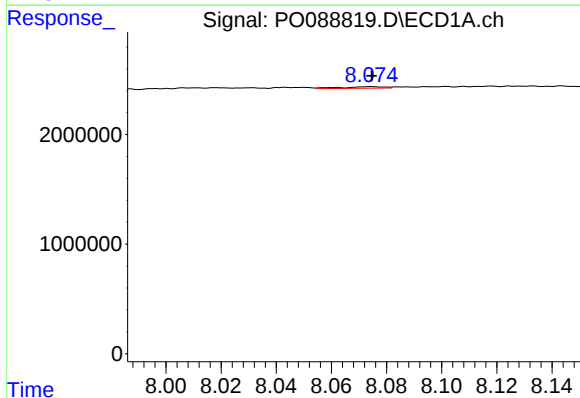
R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 96871
Conc: 1.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



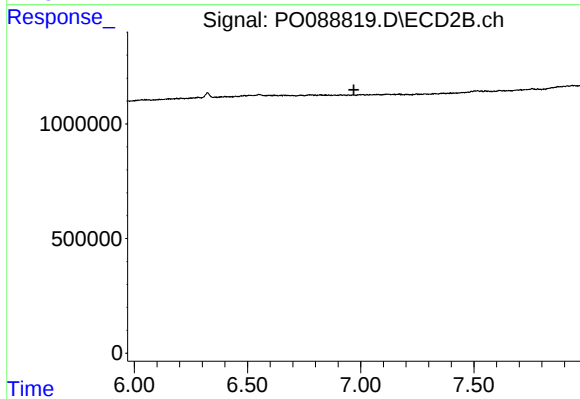
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.498 min
Response: 0
Conc: N.D.



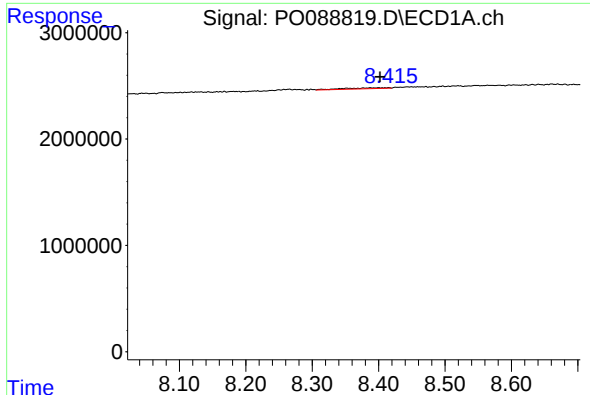
#34 AR-1260-4

R.T.: 8.074 min
Delta R.T.: 0.000 min
Response: 153062
Conc: 1.56 ng/ml



#34 AR-1260-4

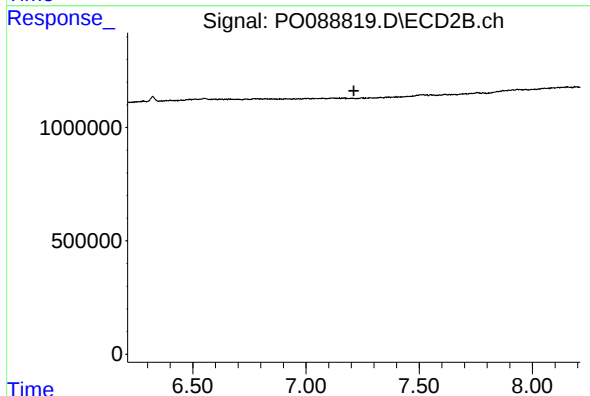
R.T.: 0.000 min
Exp R.T. : 6.970 min
Response: 0
Conc: N.D.



#35 AR-1260-5

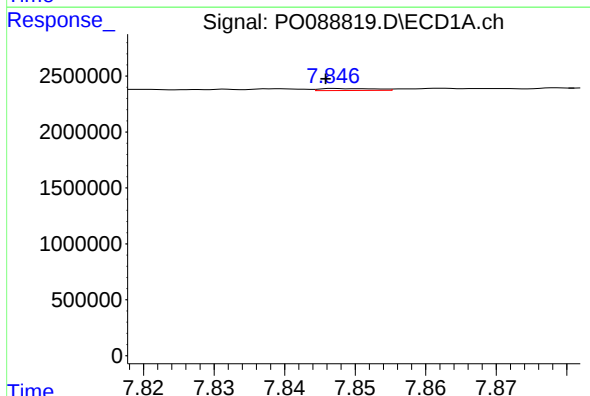
R.T.: 8.415 min
Delta R.T.: 0.013 min
Response: 399655
Conc: 2.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



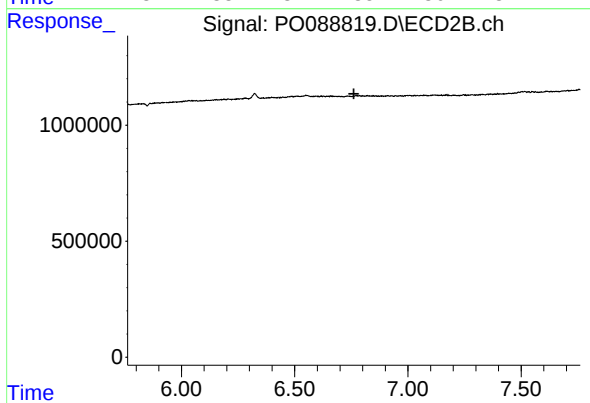
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.212 min
Response: 0
Conc: N.D.



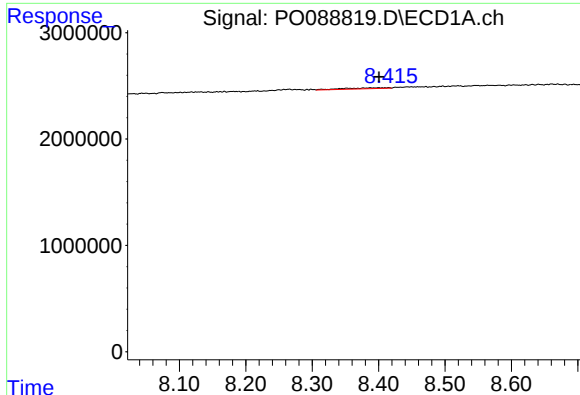
#36 AR-1262-1

R.T.: 7.848 min
Delta R.T.: 0.002 min
Response: 96871
Conc: 0.76 ng/ml



#36 AR-1262-1

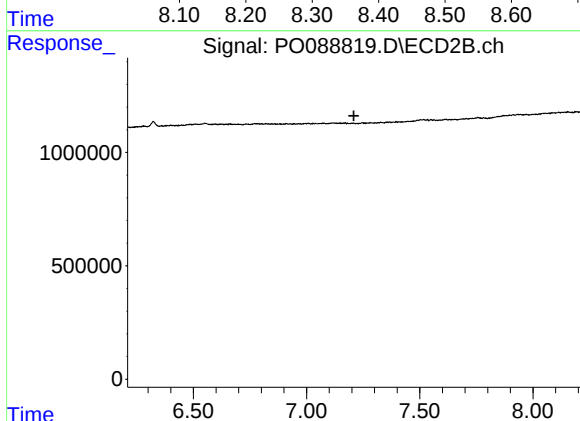
R.T.: 0.000 min
Exp R.T. : 6.761 min
Response: 0
Conc: N.D.



#37 AR-1262-2

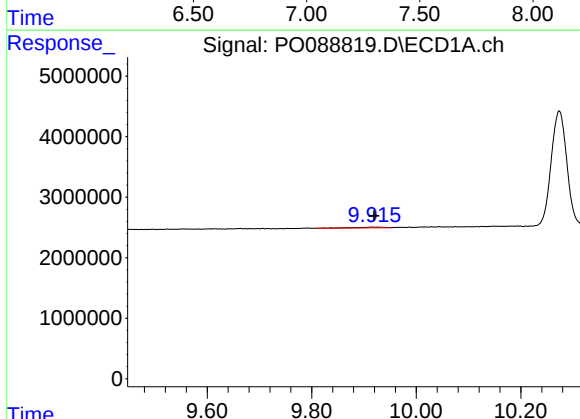
R.T.: 8.415 min
Delta R.T.: 0.015 min
Response: 399655
Conc: 1.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



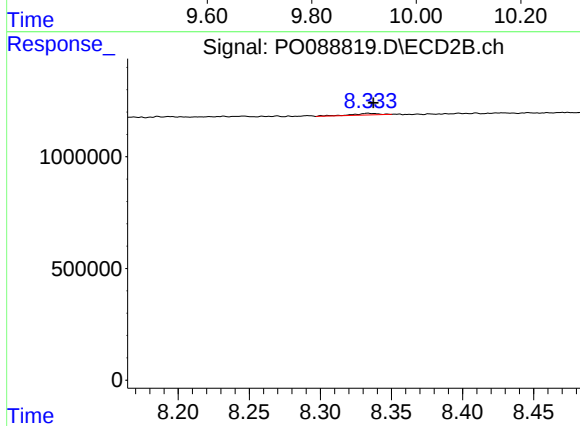
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.209 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.915 min
Delta R.T.: -0.005 min
Response: 552030
Conc: 0.88 ng/ml



#45 AR-1268-5

R.T.: 8.333 min
Delta R.T.: -0.004 min
Response: 97976
Conc: 0.24 ng/ml