

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110422\
 Data File : P0090165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2022 10:33
 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 05 03:03:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102722.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...	4.304	3.483	66048834	22297511	20.551	20.980
2)	SA Decachlor...	10.047	8.487	52969377	21605258	21.615	20.977
Target Compounds							
3)	L1 AR-1016-1	5.417f	4.582	1658252	136011	15.590	3.521 #
4)	L1 AR-1016-2	5.555f	4.582	350345	136011	2.300	2.543
5)	L1 AR-1016-3	5.555	0.000	350345	0	3.708	N.D. #
9)	L2 AR-1221-2	4.610	3.781	848215	284276	29.837	28.011
12)	L3 AR-1232-2	0.000	4.582	0	136011	N.D.	5.676 #
13)	L3 AR-1232-3	5.555f	0.000	350345	0	5.228	N.D. #
15)	L3 AR-1232-5	5.794f	0.000	112544	0	4.248	N.D. #
16)	L4 AR-1242-1	5.417f	4.582	1658252	136011	20.041	4.568 #
17)	L4 AR-1242-2	5.555f	4.582	350345	136011	2.966	3.344
18)	L4 AR-1242-3	5.555	0.000	350345	0	4.707	N.D. #
21)	L5 AR-1248-1	5.417f	4.582	1658252	136011	26.219	5.991 #
22)	L5 AR-1248-2	5.794f	0.000	112544	0	1.188	N.D. #
24)	L5 AR-1248-4	6.305f	0.000	117777	0	1.105	N.D. #
26)	L6 AR-1254-1	6.305f	0.000	117777	0	1.016	N.D. #
28)	L6 AR-1254-3	6.925	0.000	777688	0	4.480	N.D. #
29)	L6 AR-1254-4	7.200	6.226f	64487	292668	0.506	5.893 #
30)	L6 AR-1254-5	7.632	0.000	27739	0	0.197	N.D. #
31)	L7 AR-1260-1	7.157f	0.000	294107	0	2.098	N.D. #
32)	L7 AR-1260-2	7.372	6.226	151706	292668	0.938	4.051 #
33)	L7 AR-1260-3	7.768f	0.000	75282	0	0.717	N.D. #
34)	L7 AR-1260-4	7.940	0.000	93382	0	0.756	N.D. #
36)	L8 AR-1262-1	7.768f	0.000	75282	0	0.454	N.D. #
45)	L9 AR-1268-5	0.000	8.241	0	120576	N.D.	0.344 #

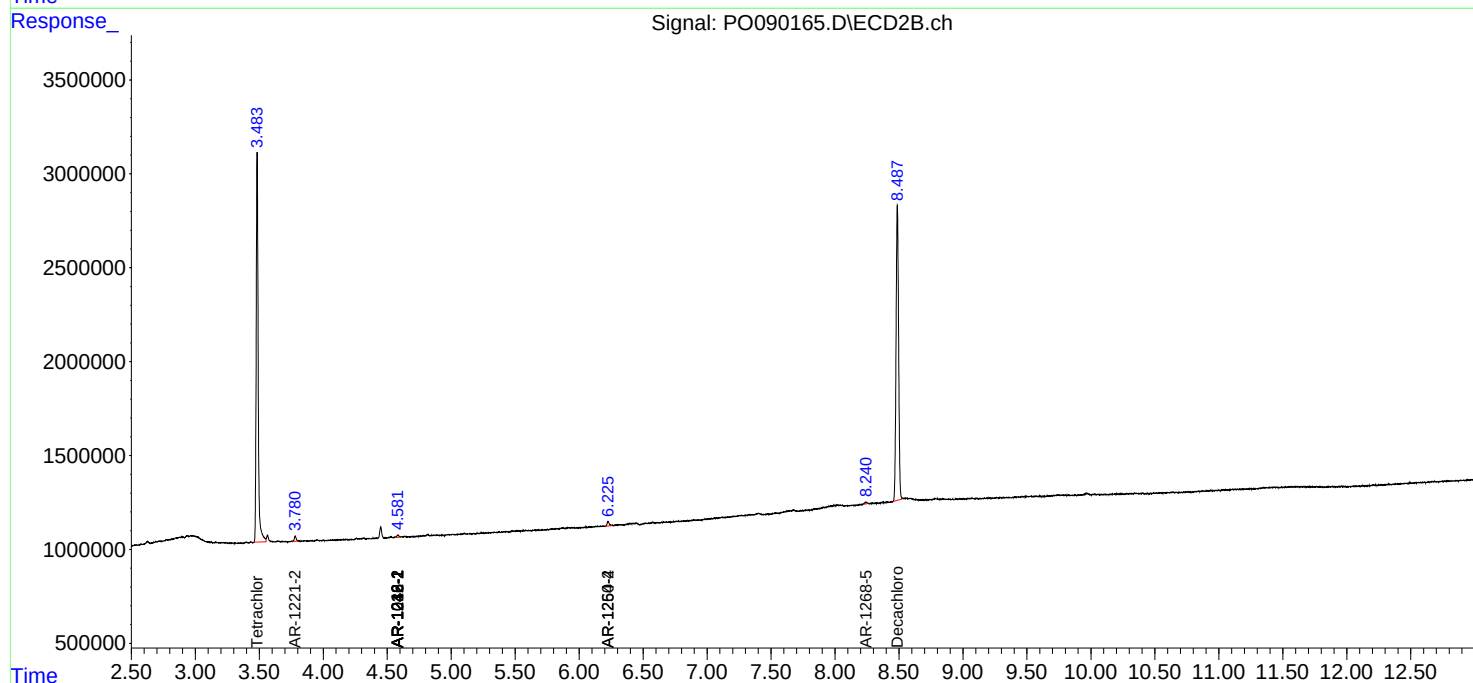
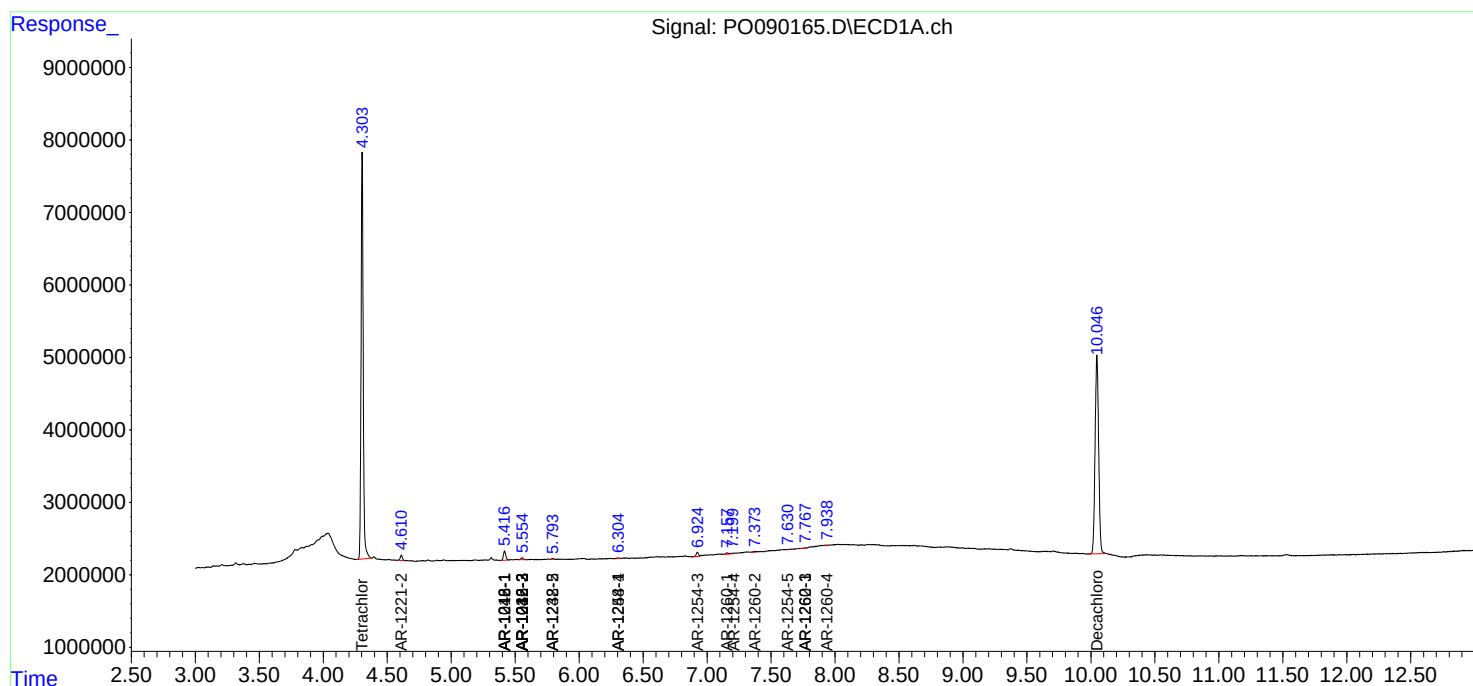
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

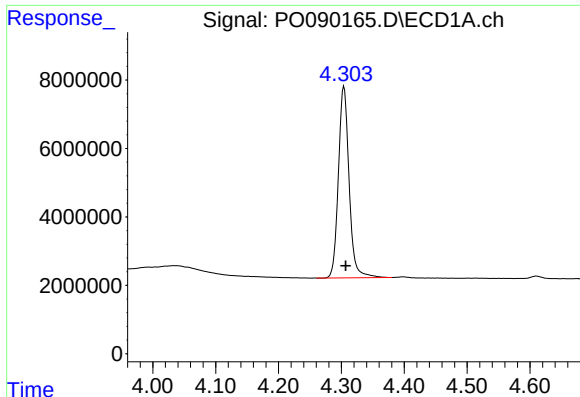
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110422\
Data File : PO090165.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Nov 2022 10:33
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 03:03:11 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

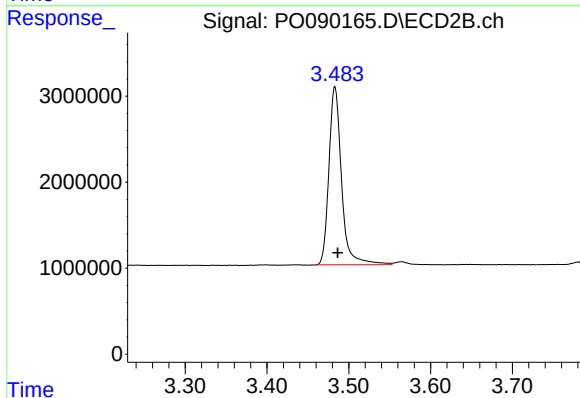




#1 Tetrachloro-m-xylene

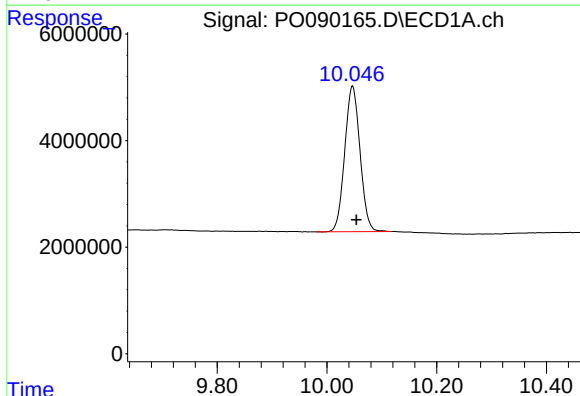
R.T.: 4.304 min
Delta R.T.: -0.003 min
Response: 66048834
Conc: 20.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



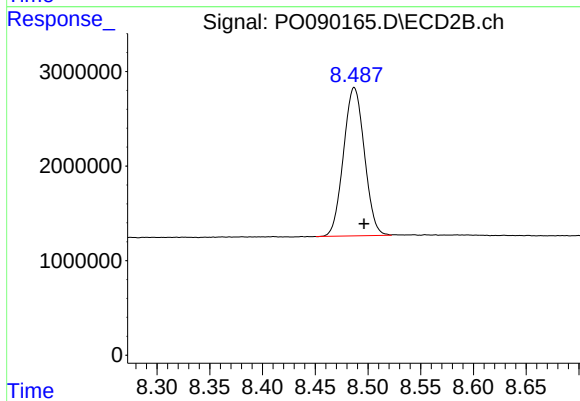
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: -0.004 min
Response: 22297511
Conc: 20.98 ng/ml



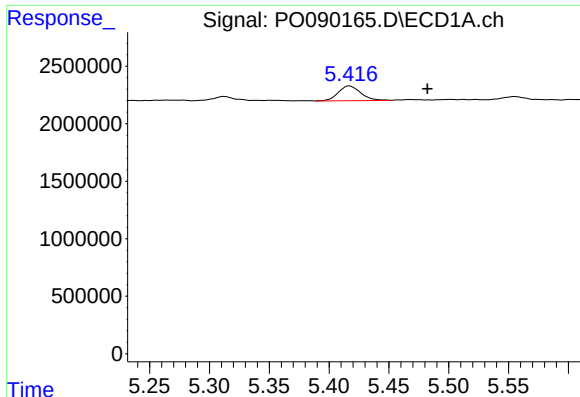
#2 Decachlorobiphenyl

R.T.: 10.047 min
Delta R.T.: -0.007 min
Response: 52969377
Conc: 21.62 ng/ml



#2 Decachlorobiphenyl

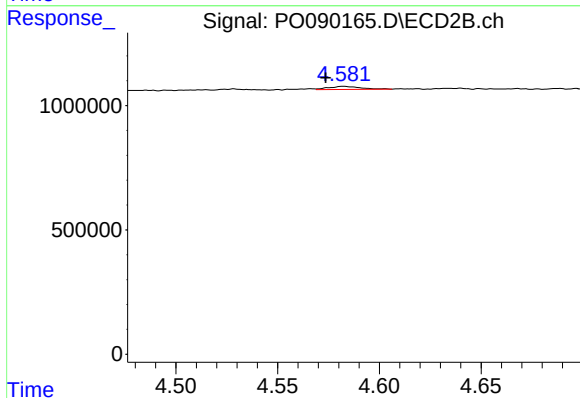
R.T.: 8.487 min
Delta R.T.: -0.009 min
Response: 21605258
Conc: 20.98 ng/ml



#3 AR-1016-1

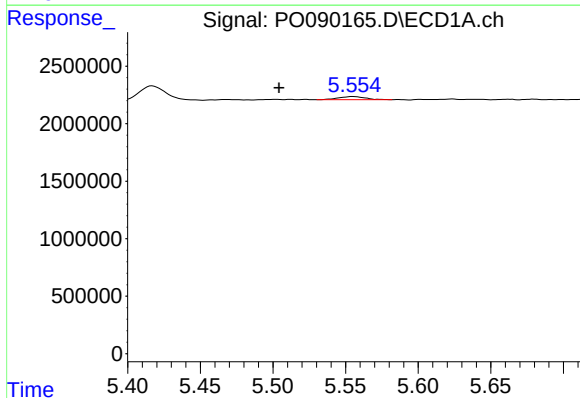
R.T.: 5.417 min
Delta R.T.: -0.065 min
Response: 1658252
Conc: 15.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



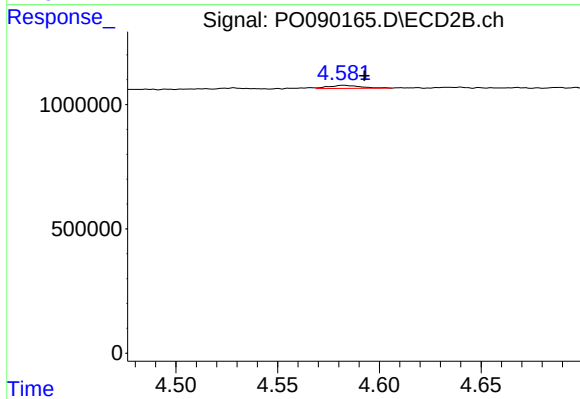
#3 AR-1016-1

R.T.: 4.582 min
Delta R.T.: 0.008 min
Response: 136011
Conc: 3.52 ng/ml



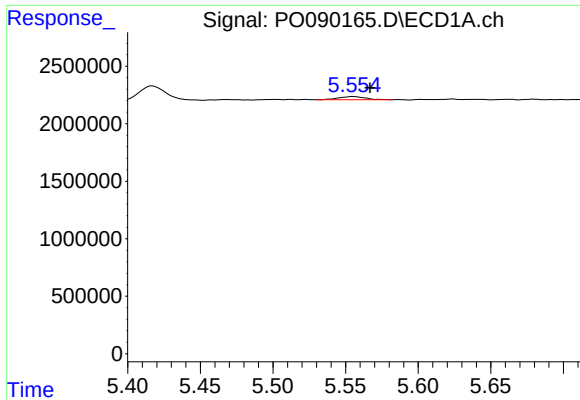
#4 AR-1016-2

R.T.: 5.555 min
Delta R.T.: 0.051 min
Response: 350345
Conc: 2.30 ng/ml



#4 AR-1016-2

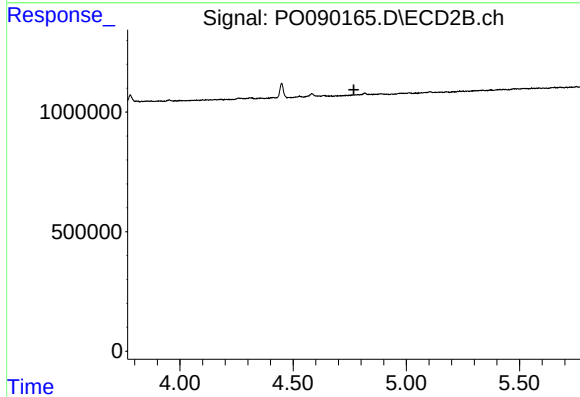
R.T.: 4.582 min
Delta R.T.: -0.010 min
Response: 136011
Conc: 2.54 ng/ml



#5 AR-1016-3

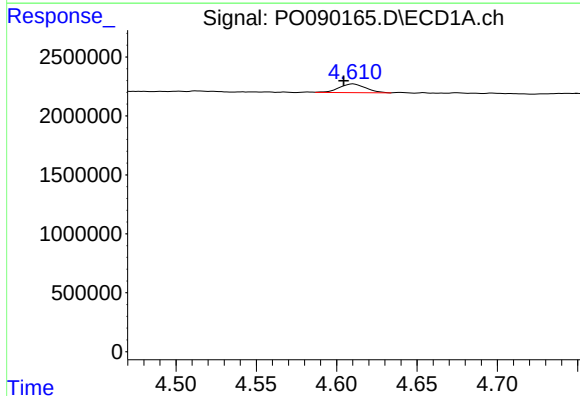
R.T.: 5.555 min
Delta R.T.: -0.012 min
Response: 350345
Conc: 3.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



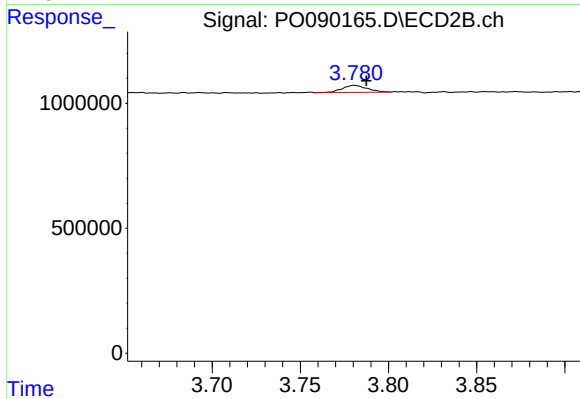
#5 AR-1016-3

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



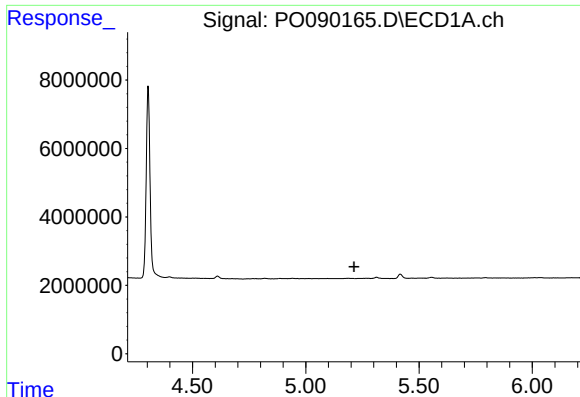
#9 AR-1221-2

R.T.: 4.610 min
Delta R.T.: 0.006 min
Response: 848215
Conc: 29.84 ng/ml



#9 AR-1221-2

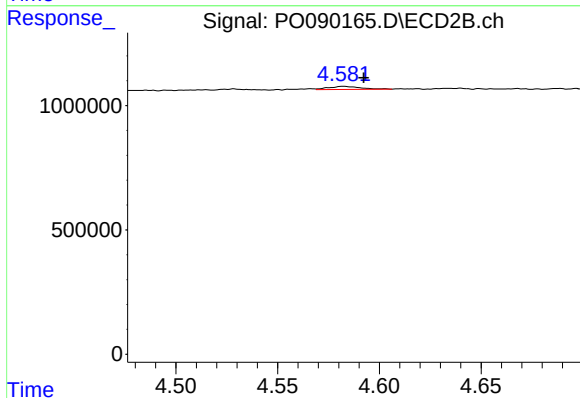
R.T.: 3.781 min
Delta R.T.: -0.007 min
Response: 284276
Conc: 28.01 ng/ml



#12 AR-1232-2

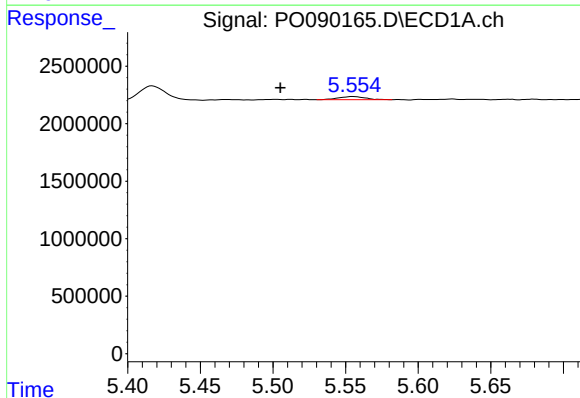
R.T.: 0.000 min
Exp R.T.: 5.213 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



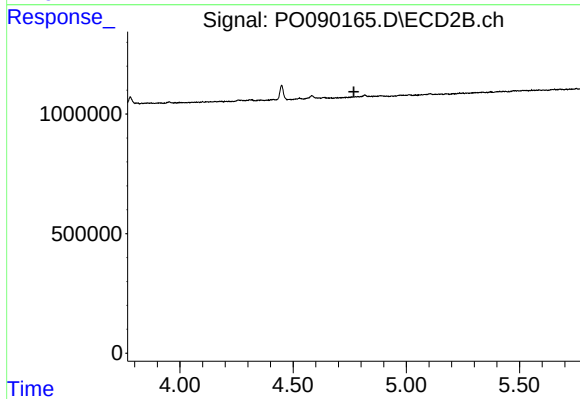
#12 AR-1232-2

R.T.: 4.582 min
Delta R.T.: -0.010 min
Response: 136011
Conc: 5.68 ng/ml



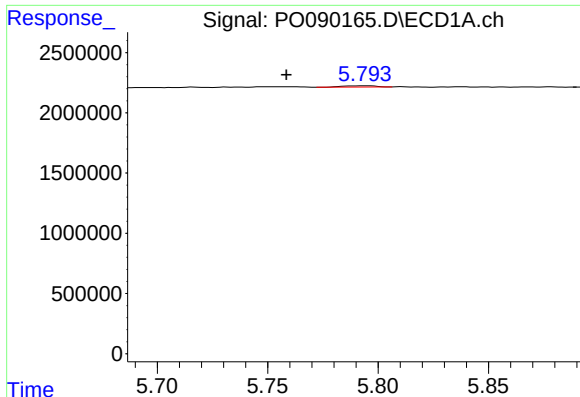
#13 AR-1232-3

R.T.: 5.555 min
Delta R.T.: 0.050 min
Response: 350345
Conc: 5.23 ng/ml



#13 AR-1232-3

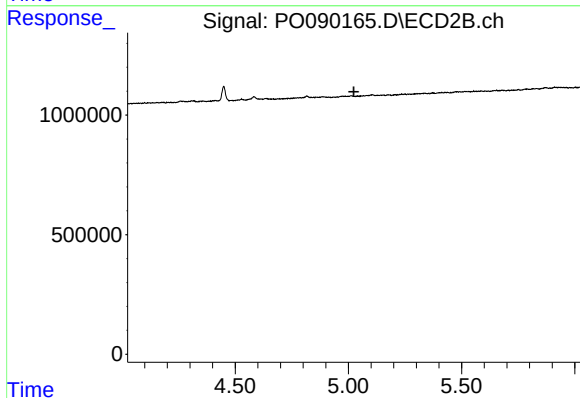
R.T.: 0.000 min
Exp R.T.: 4.768 min
Response: 0
Conc: N.D.



#15 AR-1232-5

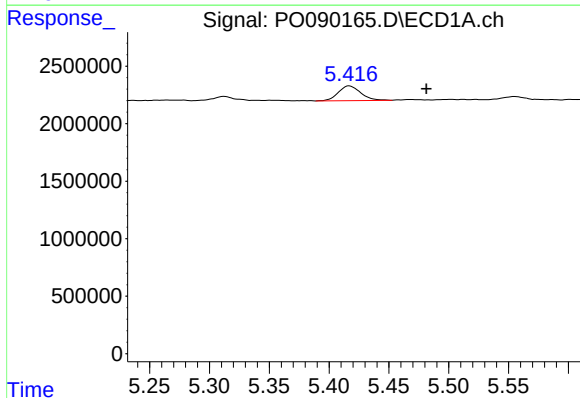
R.T.: 5.794 min
Delta R.T.: 0.036 min
Response: 112544
Conc: 4.25 ng/ml

Instrument :
ECD_O
ClientSampleId :



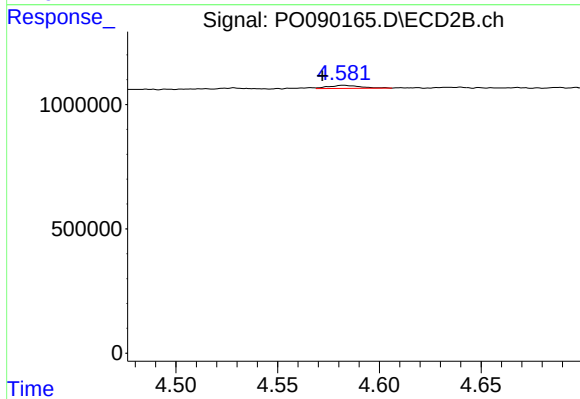
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



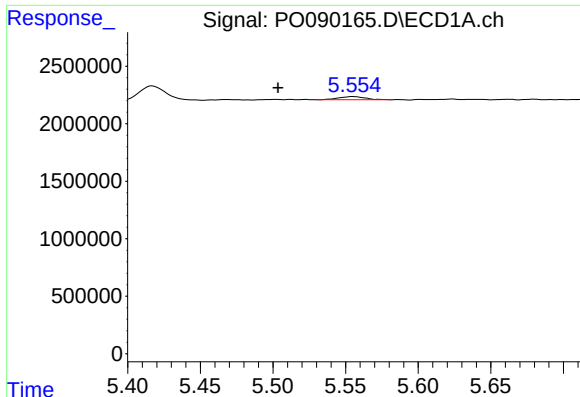
#16 AR-1242-1

R.T.: 5.417 min
Delta R.T.: -0.064 min
Response: 1658252
Conc: 20.04 ng/ml



#16 AR-1242-1

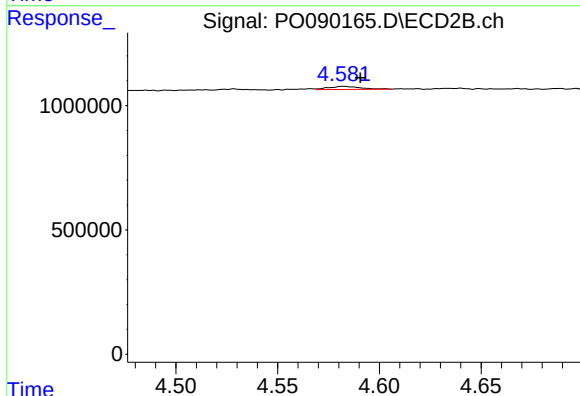
R.T.: 4.582 min
Delta R.T.: 0.010 min
Response: 136011
Conc: 4.57 ng/ml



#17 AR-1242-2

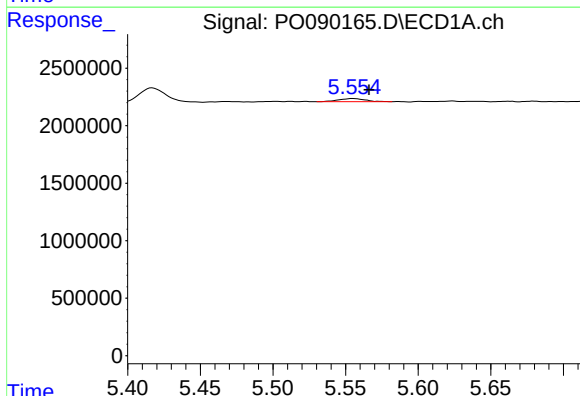
R.T.: 5.555 min
Delta R.T.: 0.052 min
Response: 350345
Conc: 2.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



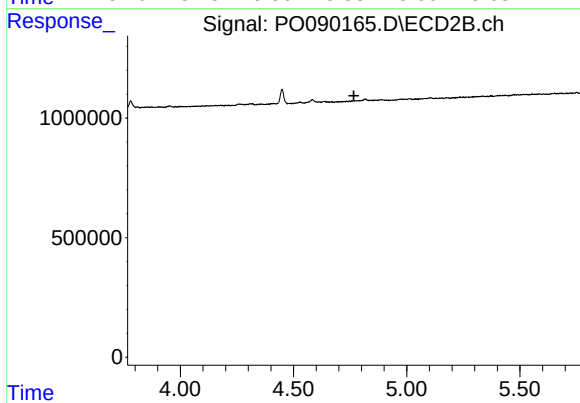
#17 AR-1242-2

R.T.: 4.582 min
Delta R.T.: -0.008 min
Response: 136011
Conc: 3.34 ng/ml



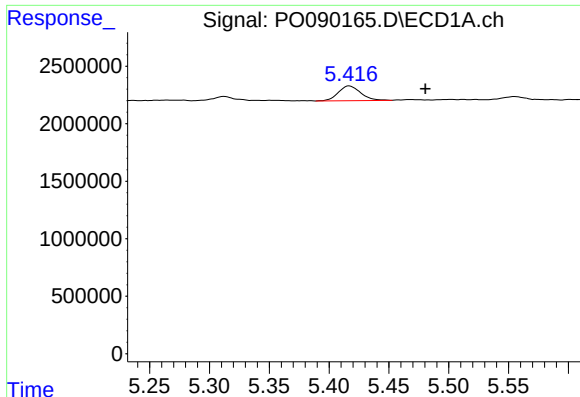
#18 AR-1242-3

R.T.: 5.555 min
Delta R.T.: -0.011 min
Response: 350345
Conc: 4.71 ng/ml



#18 AR-1242-3

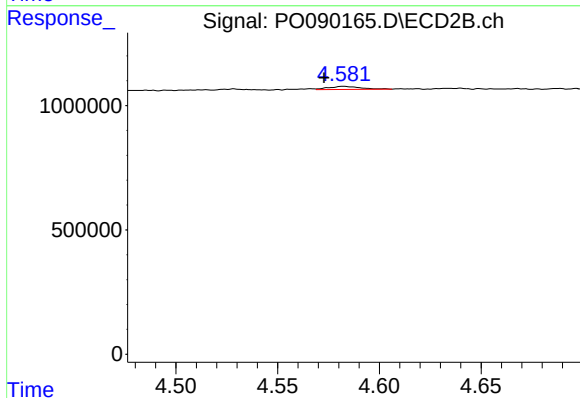
R.T.: 0.000 min
Exp R.T. : 4.766 min
Response: 0
Conc: N.D.



#21 AR-1248-1

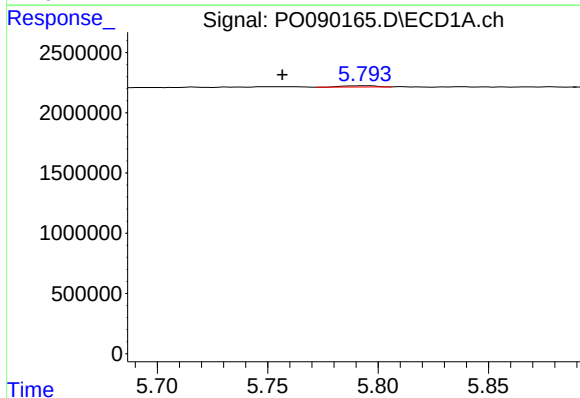
R.T.: 5.417 min
Delta R.T.: -0.064 min
Response: 1658252
Conc: 26.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



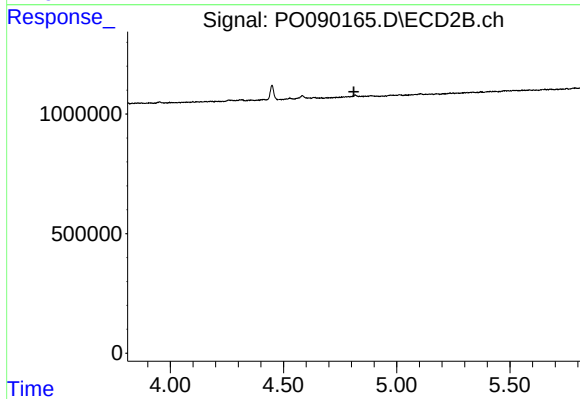
#21 AR-1248-1

R.T.: 4.582 min
Delta R.T.: 0.009 min
Response: 136011
Conc: 5.99 ng/ml



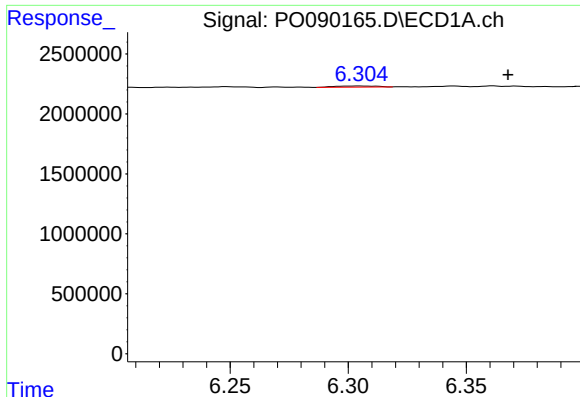
#22 AR-1248-2

R.T.: 5.794 min
Delta R.T.: 0.037 min
Response: 112544
Conc: 1.19 ng/ml



#22 AR-1248-2

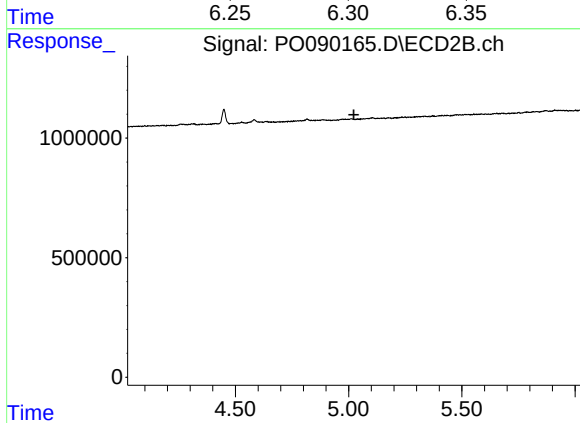
R.T.: 0.000 min
Exp R.T.: 4.811 min
Response: 0
Conc: N.D.



#24 AR-1248-4

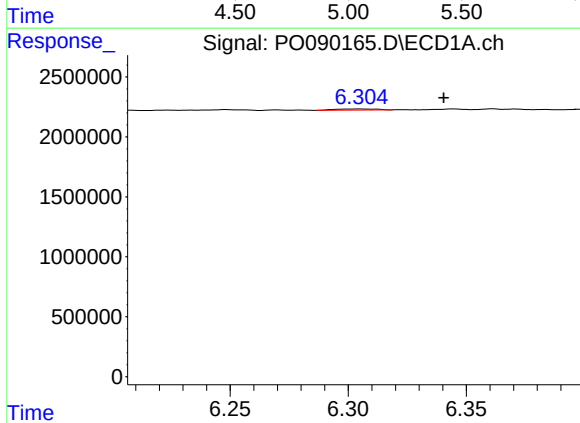
R.T.: 6.305 min
Delta R.T.: -0.063 min
Response: 117777
Conc: 1.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



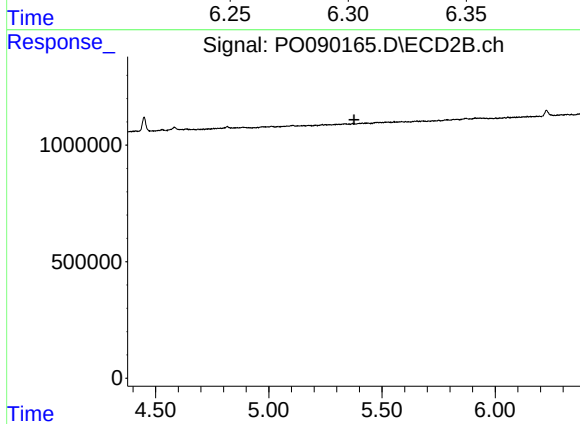
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.023 min
Response: 0
Conc: N.D.



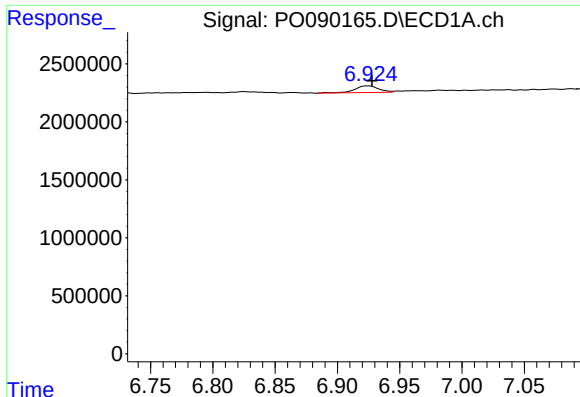
#26 AR-1254-1

R.T.: 6.305 min
Delta R.T.: -0.036 min
Response: 117777
Conc: 1.02 ng/ml



#26 AR-1254-1

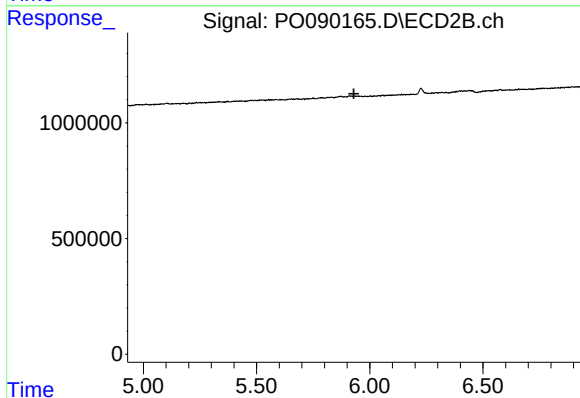
R.T.: 0.000 min
Exp R.T. : 5.376 min
Response: 0
Conc: N.D.



#28 AR-1254-3

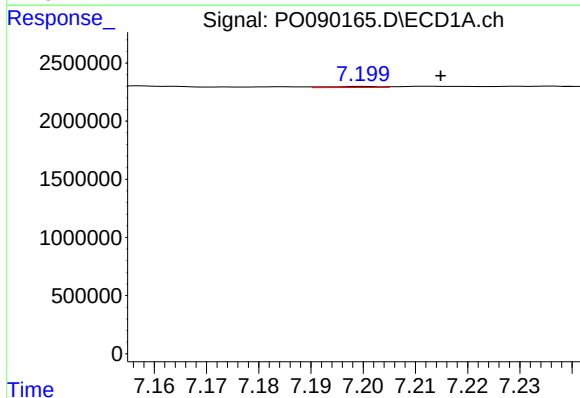
R.T.: 6.925 min
Delta R.T.: -0.003 min
Response: 777688
Conc: 4.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



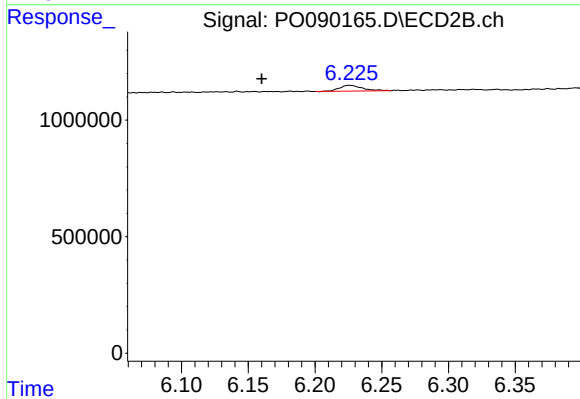
#28 AR-1254-3

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



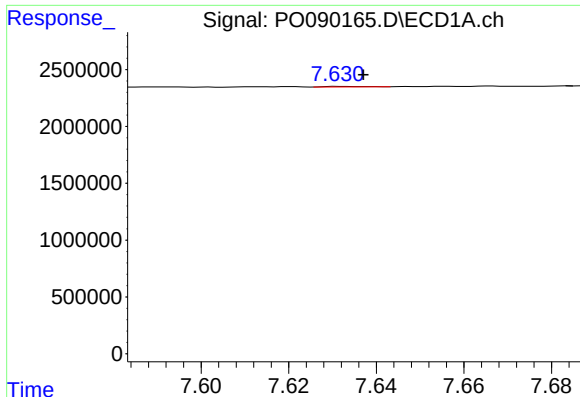
#29 AR-1254-4

R.T.: 7.200 min
Delta R.T.: -0.015 min
Response: 64487
Conc: 0.51 ng/ml



#29 AR-1254-4

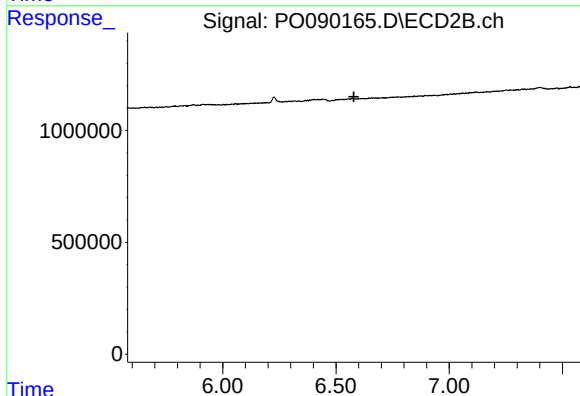
R.T.: 6.226 min
Delta R.T.: 0.066 min
Response: 292668
Conc: 5.89 ng/ml



#30 AR-1254-5

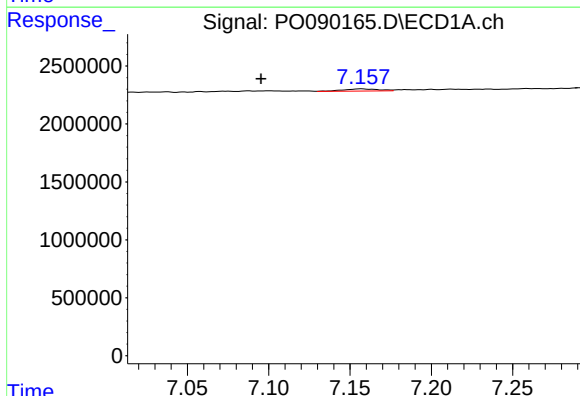
R.T.: 7.632 min
Delta R.T.: -0.005 min
Response: 27739
Conc: 0.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



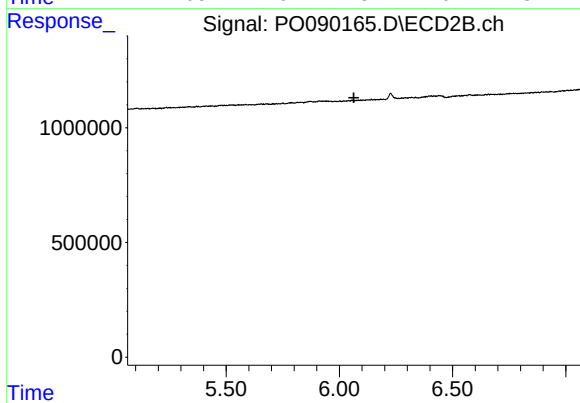
#30 AR-1254-5

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



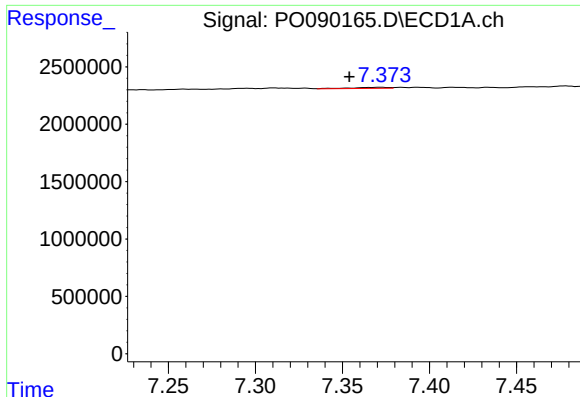
#31 AR-1260-1

R.T.: 7.157 min
Delta R.T.: 0.062 min
Response: 294107
Conc: 2.10 ng/ml



#31 AR-1260-1

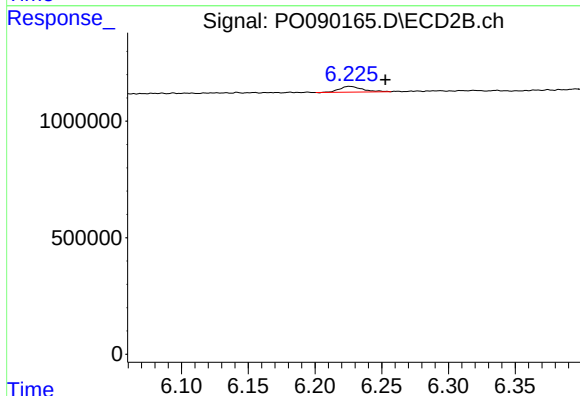
R.T.: 0.000 min
Exp R.T. : 6.064 min
Response: 0
Conc: N.D.



#32 AR-1260-2

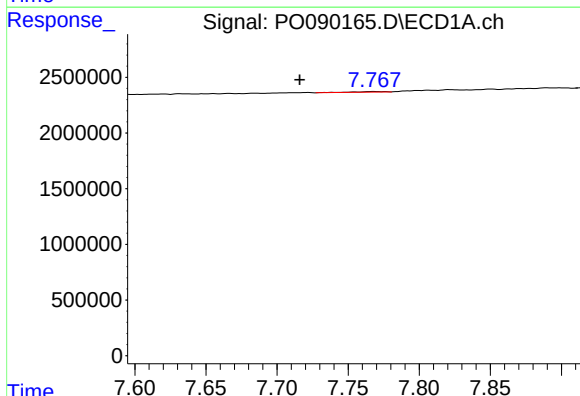
R.T.: 7.372 min
Delta R.T.: 0.018 min
Response: 151706
Conc: 0.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



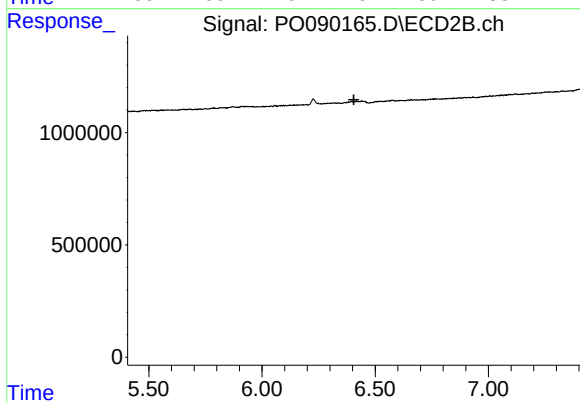
#32 AR-1260-2

R.T.: 6.226 min
Delta R.T.: -0.027 min
Response: 292668
Conc: 4.05 ng/ml



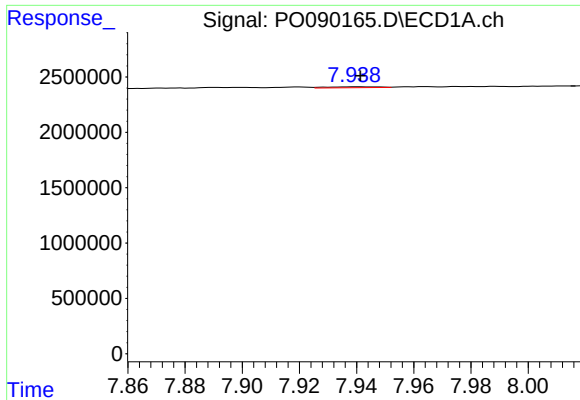
#33 AR-1260-3

R.T.: 7.768 min
Delta R.T.: 0.052 min
Response: 75282
Conc: 0.72 ng/ml



#33 AR-1260-3

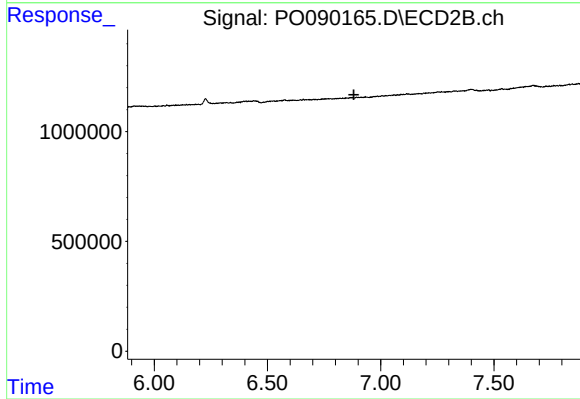
R.T.: 0.000 min
Exp R.T.: 6.406 min
Response: 0
Conc: N.D.



#34 AR-1260-4

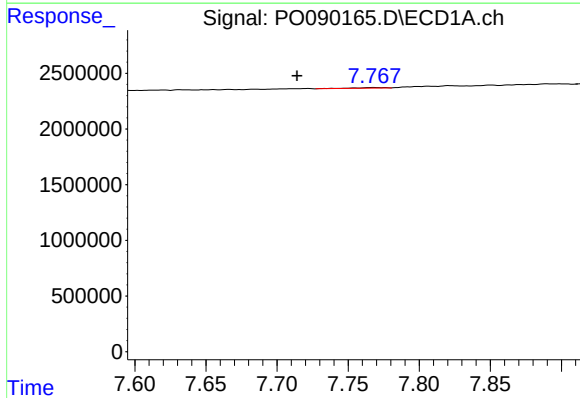
R.T.: 7.940 min
Delta R.T.: -0.001 min
Response: 93382
Conc: 0.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



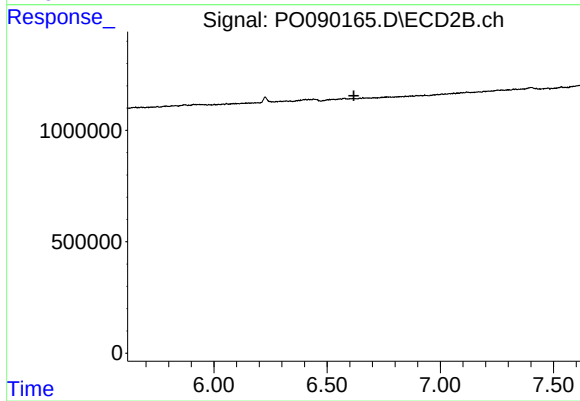
#34 AR-1260-4

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



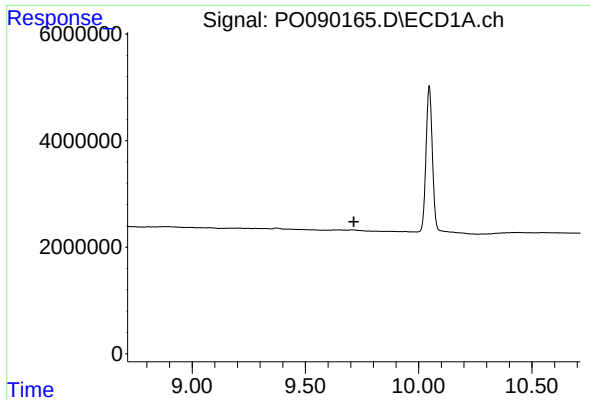
#36 AR-1262-1

R.T.: 7.768 min
Delta R.T.: 0.054 min
Response: 75282
Conc: 0.45 ng/ml



#36 AR-1262-1

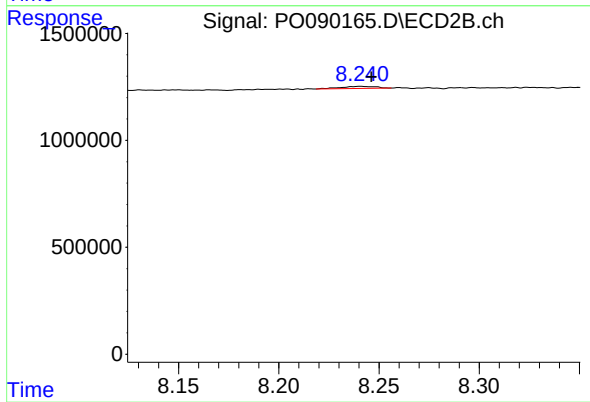
R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.714 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.241 min
Delta R.T.: -0.005 min
Response: 120576
Conc: 0.34 ng/ml