

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO111622\
 Data File : PO090653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 17:09
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 20:36:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.302	3.480	68457688	21891126	21.300	20.598
2)	SA Decachlor...	10.055	8.488	54245419	22169812	22.136	21.526
Target Compounds							
3)	L1 AR-1016-1	5.416f	0.000	1520444	0	14.294	N.D. #
4)	L1 AR-1016-2	5.553f	0.000	324378	0	2.129	N.D. #
5)	L1 AR-1016-3	5.553	0.000	324378	0	3.433	N.D. #
9)	L2 AR-1221-2	4.608	3.777	856971	292258	30.145	28.797
13)	L3 AR-1232-3	5.553f	0.000	324378	0	4.841	N.D. #
16)	L4 AR-1242-1	5.416f	0.000	1520444	0	18.376	N.D. #
17)	L4 AR-1242-2	5.553f	0.000	324378	0	2.747	N.D. #
18)	L4 AR-1242-3	5.553	0.000	324378	0	4.358	N.D. #
20)	L4 AR-1242-5	6.369f	0.000	214188	0	3.484	N.D. #
21)	L5 AR-1248-1	5.416f	0.000	1520444	0	24.040	N.D. #
24)	L5 AR-1248-4	6.369	0.000	214188	0	2.009	N.D. #
25)	L5 AR-1248-5	6.369f	0.000	214188	0	2.039	N.D. #
26)	L6 AR-1254-1	6.346	0.000	114122	0	0.985	N.D. #
28)	L6 AR-1254-3	6.924	0.000	270714	0	1.559	N.D. #
29)	L6 AR-1254-4	7.213	0.000	104980	0	0.824	N.D. #
30)	L6 AR-1254-5	7.625	0.000	39902	0	0.283	N.D. #
31)	L7 AR-1260-1	7.096	0.000	343231	0	2.448	N.D. #
32)	L7 AR-1260-2	7.378	0.000	271305	0	1.677	N.D. #
33)	L7 AR-1260-3	7.722	6.462f	243628	659212	2.319	9.893 #
34)	L7 AR-1260-4	7.955	0.000	123772	0	1.002	N.D. #
35)	L7 AR-1260-5	8.296f	0.000	237923	0	1.046	N.D. #
36)	L8 AR-1262-1	7.722	0.000	243628	0	1.470	N.D. #
37)	L8 AR-1262-2	8.296f	0.000	237923	0	0.847	N.D. #
38)	L8 AR-1262-3	8.628f	0.000	114596	0	0.584	N.D. #
39)	L8 AR-1262-4	8.628	0.000	114596	0	1.178	N.D. #
41)	L9 AR-1268-1	8.628f	0.000	114596	0	0.329	N.D. #
42)	L9 AR-1268-2	8.628	0.000	114596	0	0.367	N.D. #

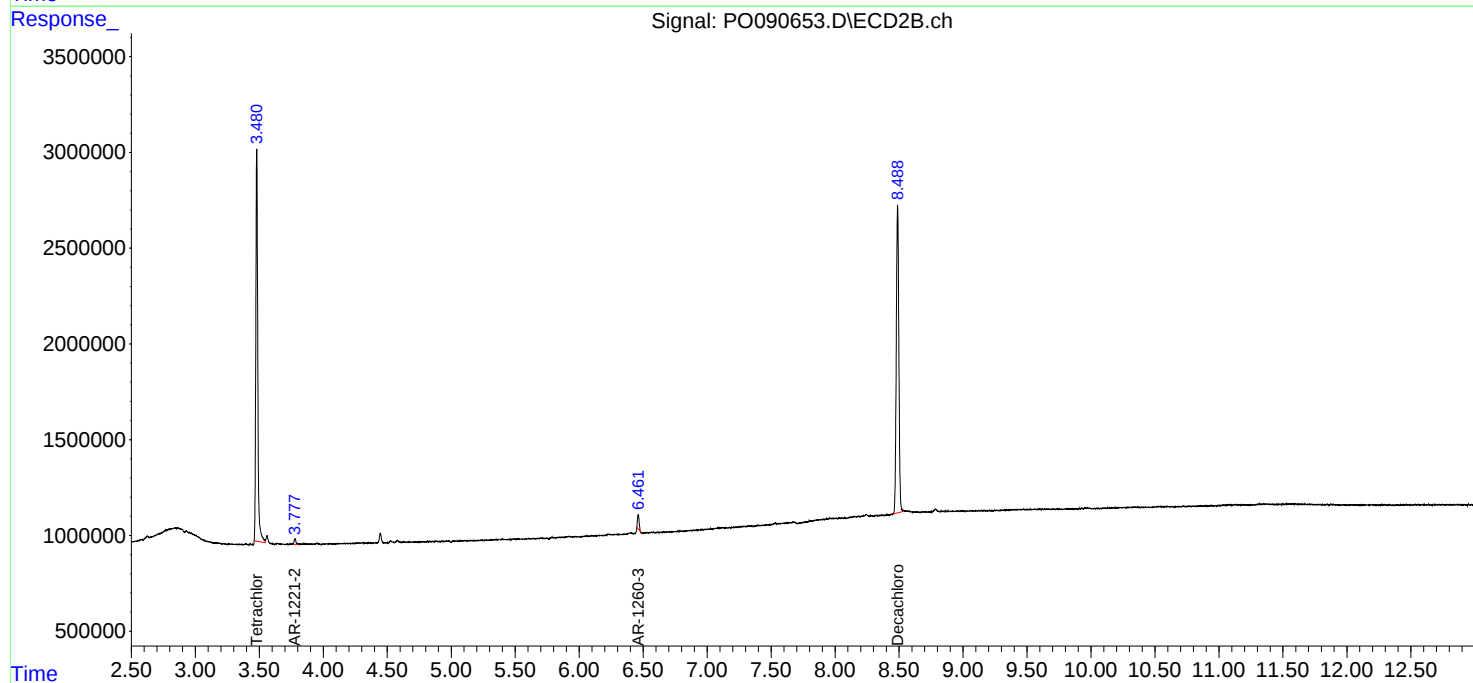
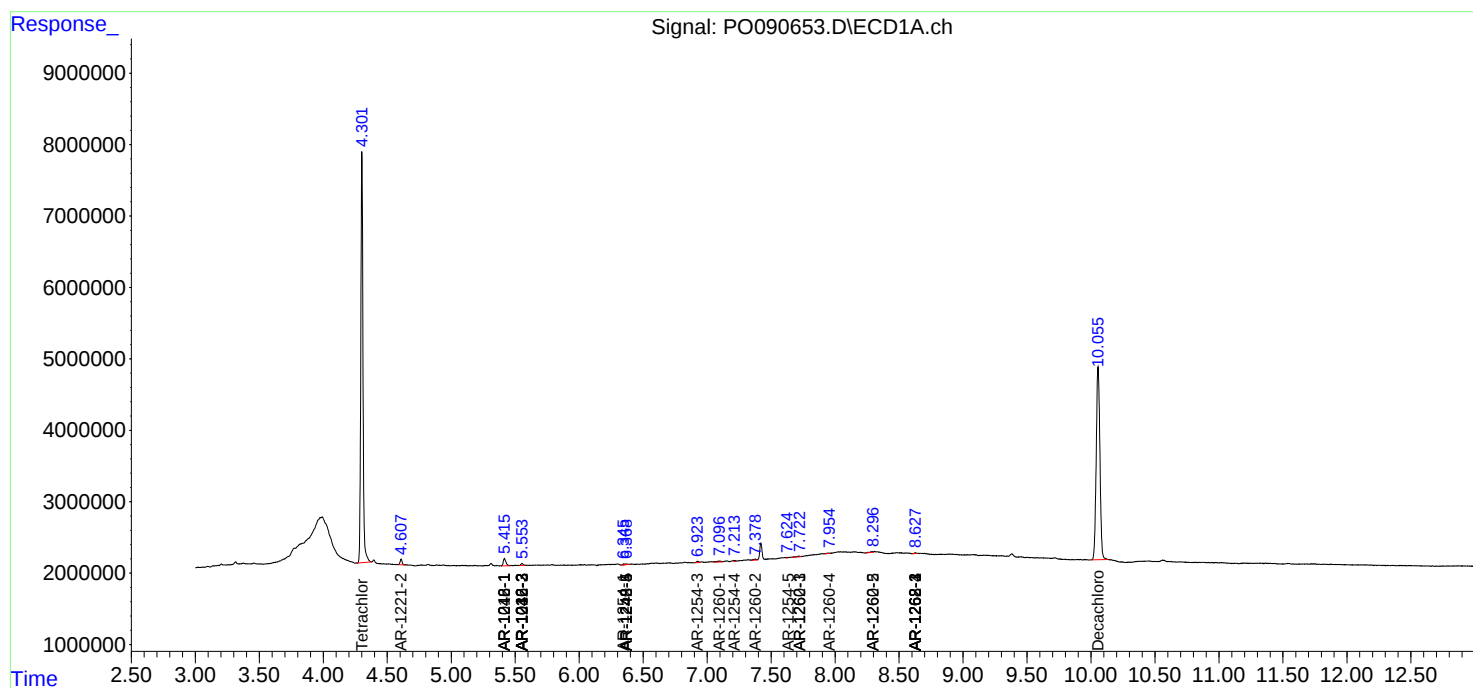
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

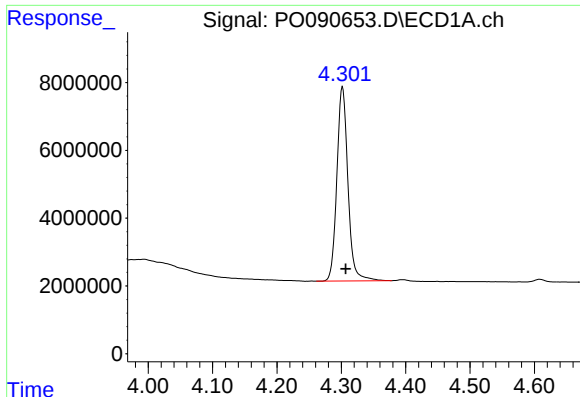
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111622\
Data File : PO090653.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Nov 2022 17:09
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 16 20:36:06 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

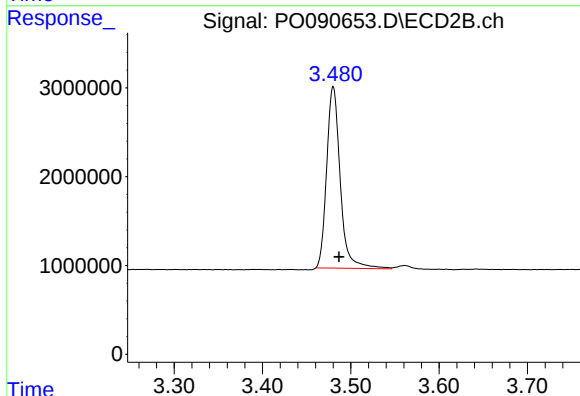




#1 Tetrachloro-m-xylene

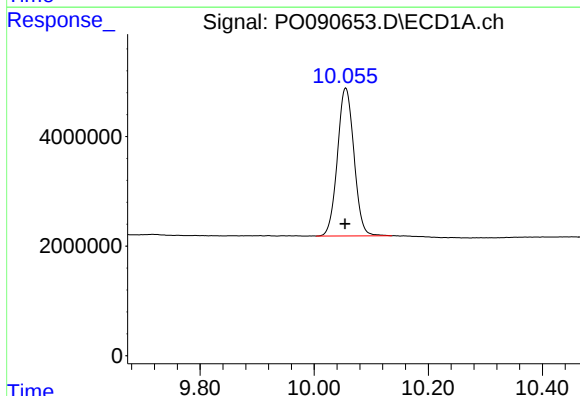
R.T.: 4.302 min
Delta R.T.: -0.005 min
Response: 68457688
Conc: 21.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



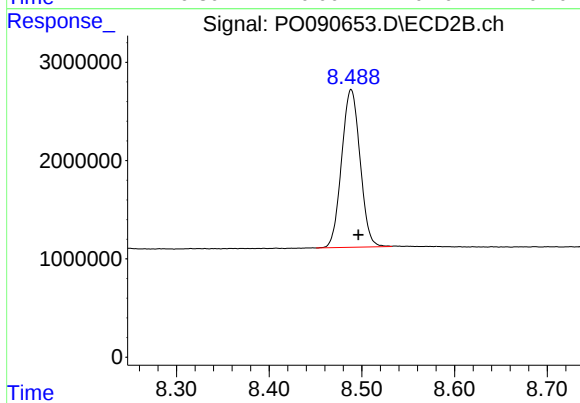
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: -0.007 min
Response: 21891126
Conc: 20.60 ng/ml



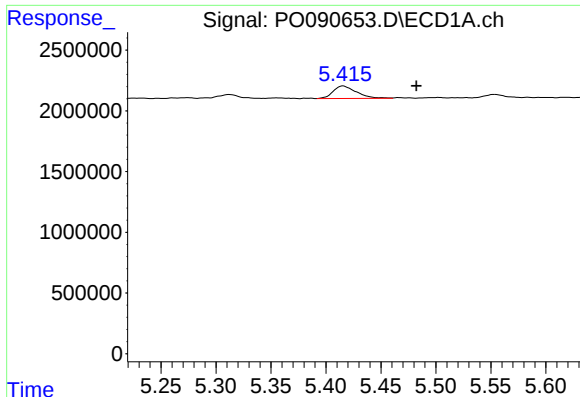
#2 Decachlorobiphenyl

R.T.: 10.055 min
Delta R.T.: 0.002 min
Response: 54245419
Conc: 22.14 ng/ml



#2 Decachlorobiphenyl

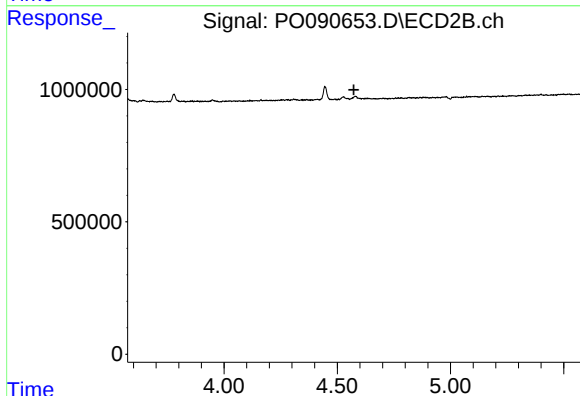
R.T.: 8.488 min
Delta R.T.: -0.008 min
Response: 22169812
Conc: 21.53 ng/ml



#3 AR-1016-1

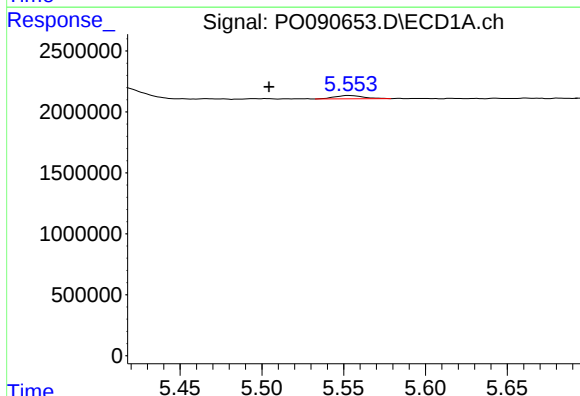
R.T.: 5.416 min
Delta R.T.: -0.067 min
Response: 1520444
Conc: 14.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



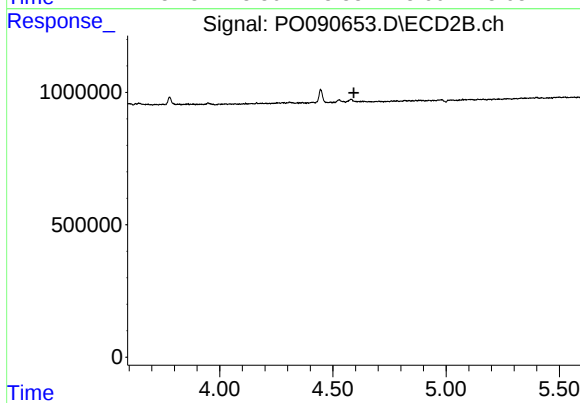
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.574 min
Response: 0
Conc: N.D.



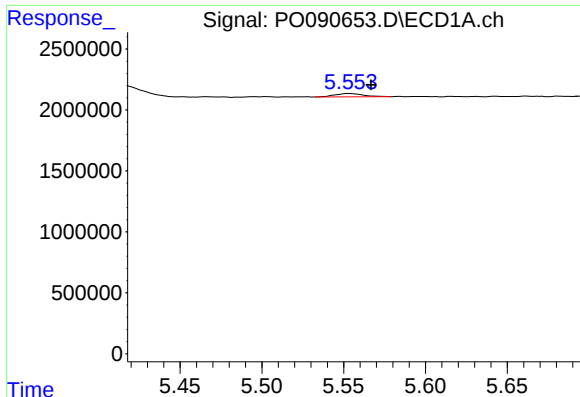
#4 AR-1016-2

R.T.: 5.553 min
Delta R.T.: 0.049 min
Response: 324378
Conc: 2.13 ng/ml



#4 AR-1016-2

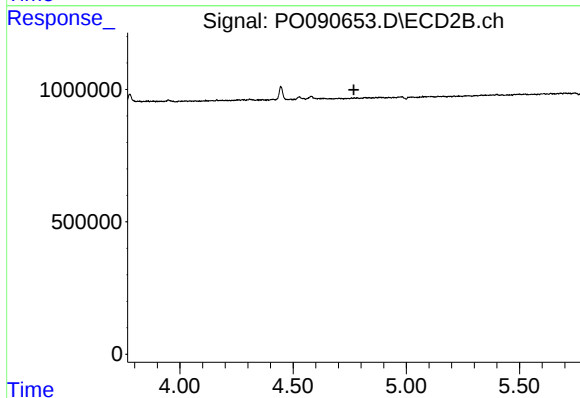
R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



#5 AR-1016-3

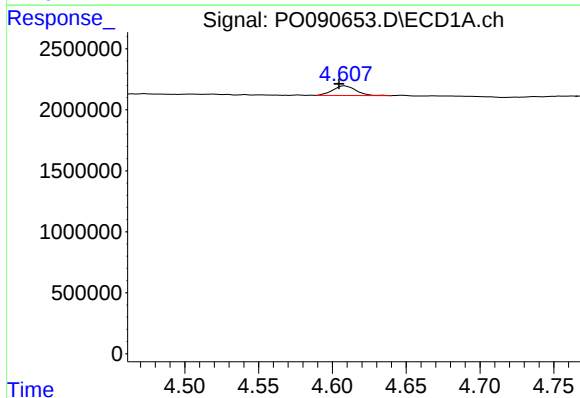
R.T.: 5.553 min
Delta R.T.: -0.013 min
Response: 324378
Conc: 3.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



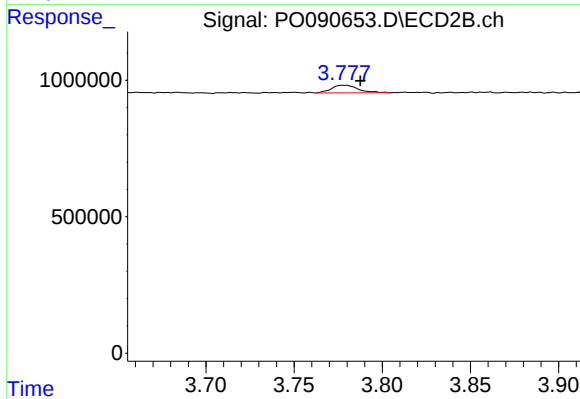
#5 AR-1016-3

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



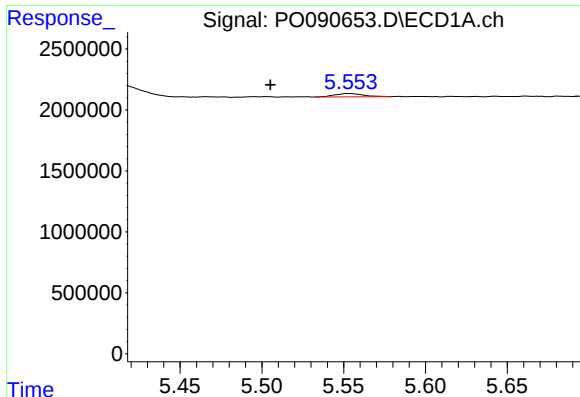
#9 AR-1221-2

R.T.: 4.608 min
Delta R.T.: 0.004 min
Response: 856971
Conc: 30.14 ng/ml



#9 AR-1221-2

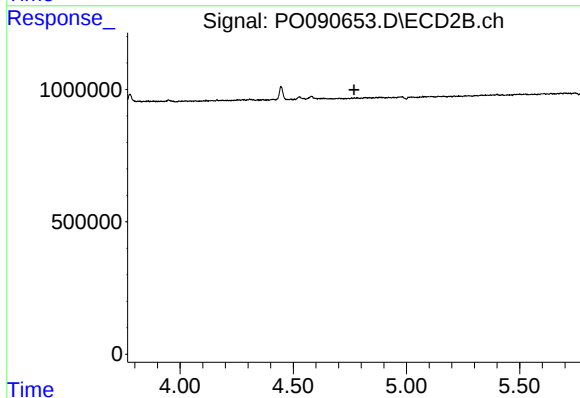
R.T.: 3.777 min
Delta R.T.: -0.010 min
Response: 292258
Conc: 28.80 ng/ml



#13 AR-1232-3

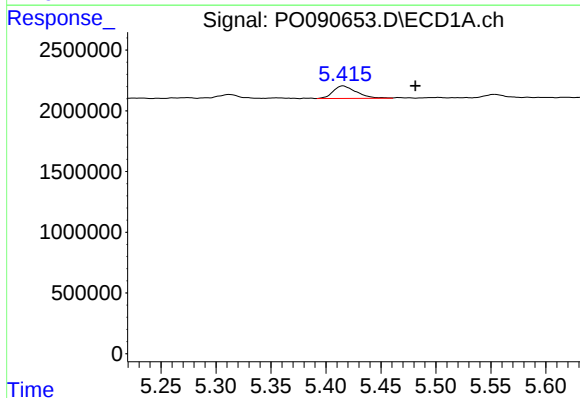
R.T.: 5.553 min
Delta R.T.: 0.048 min
Response: 324378
Conc: 4.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



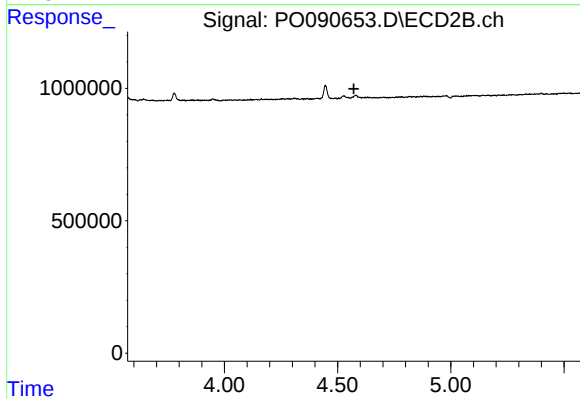
#13 AR-1232-3

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



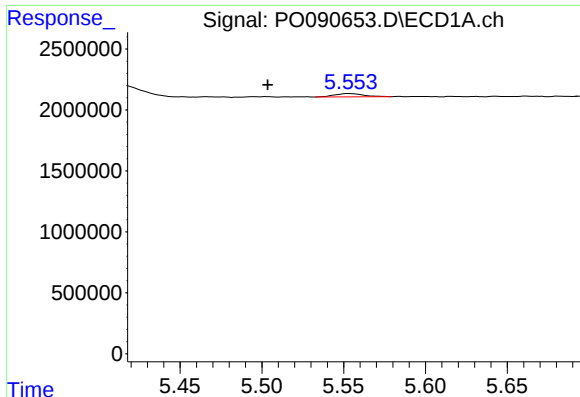
#16 AR-1242-1

R.T.: 5.416 min
Delta R.T.: -0.066 min
Response: 1520444
Conc: 18.38 ng/ml



#16 AR-1242-1

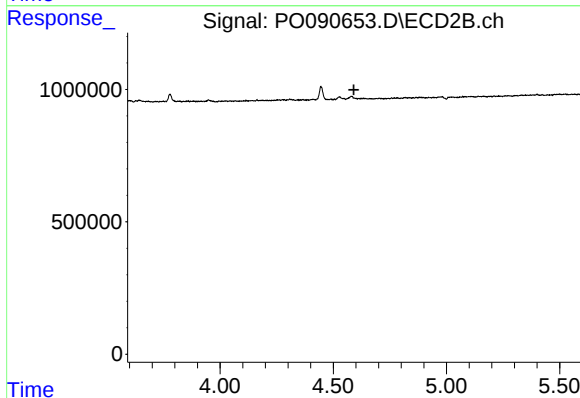
R.T.: 0.000 min
Exp R.T. : 4.572 min
Response: 0
Conc: N.D.



#17 AR-1242-2

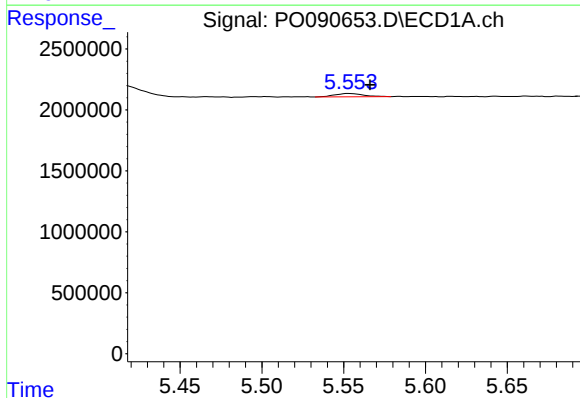
R.T.: 5.553 min
Delta R.T.: 0.050 min
Response: 324378
Conc: 2.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



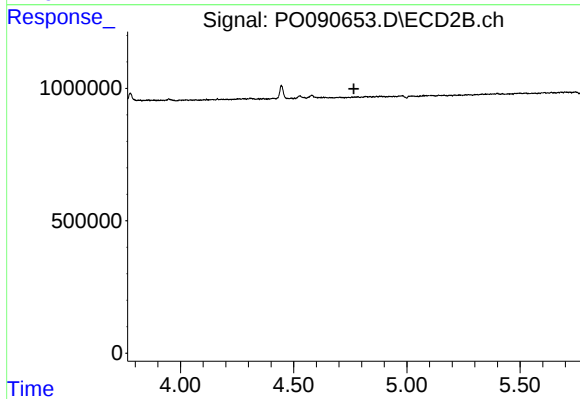
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.591 min
Response: 0
Conc: N.D.



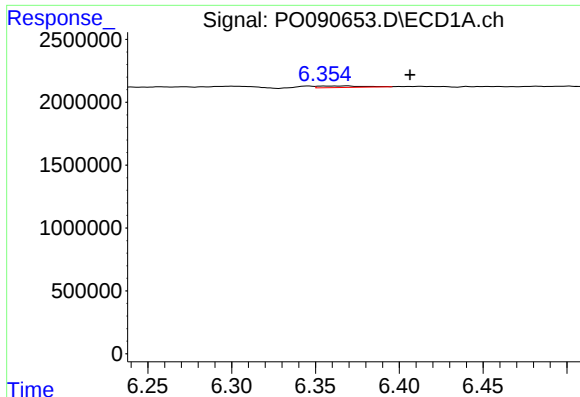
#18 AR-1242-3

R.T.: 5.553 min
Delta R.T.: -0.013 min
Response: 324378
Conc: 4.36 ng/ml



#18 AR-1242-3

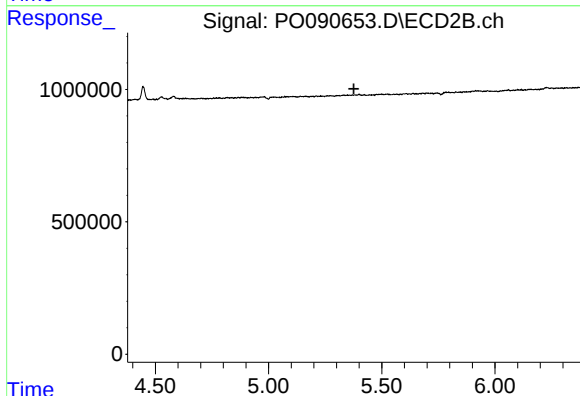
R.T.: 0.000 min
Exp R.T. : 4.766 min
Response: 0
Conc: N.D.



#20 AR-1242-5

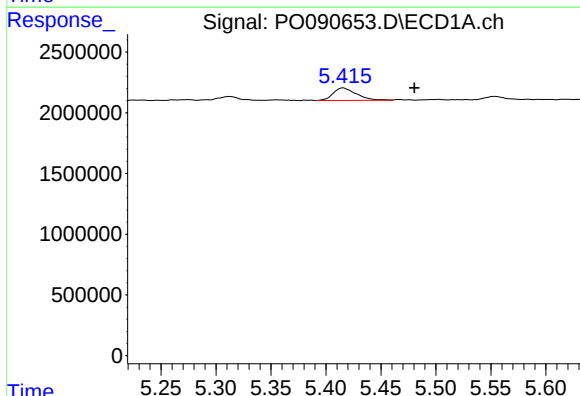
R.T.: 6.369 min
Delta R.T.: -0.037 min
Response: 214188
Conc: 3.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



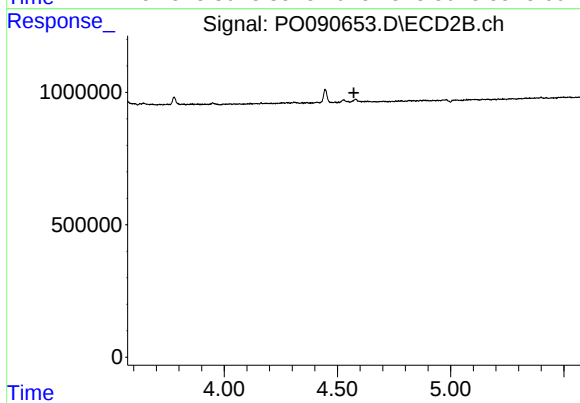
#20 AR-1242-5

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



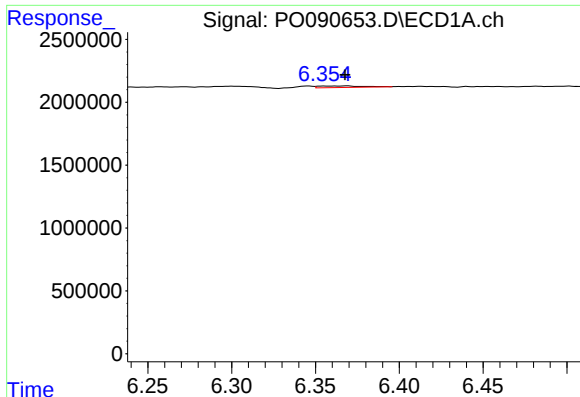
#21 AR-1248-1

R.T.: 5.416 min
Delta R.T.: -0.065 min
Response: 1520444
Conc: 24.04 ng/ml



#21 AR-1248-1

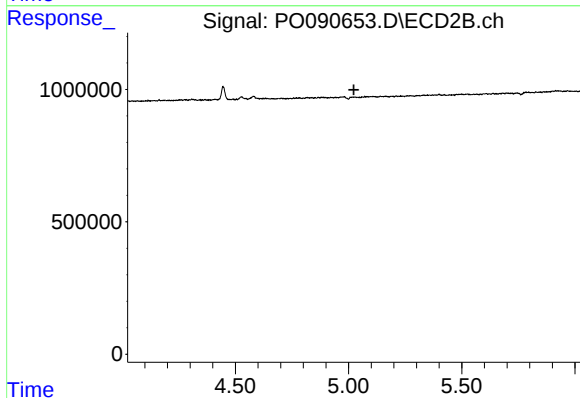
R.T.: 0.000 min
Exp R.T. : 4.573 min
Response: 0
Conc: N.D.



#24 AR-1248-4

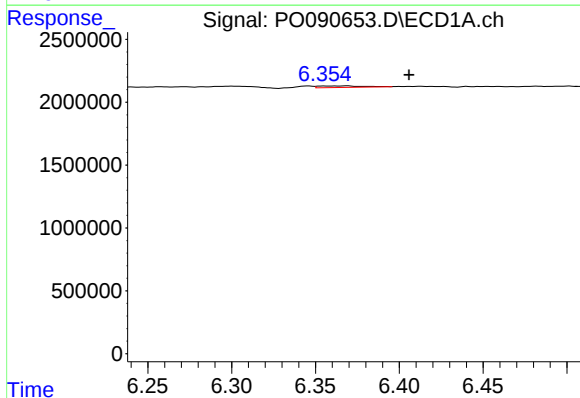
R.T.: 6.369 min
Delta R.T.: 0.001 min
Response: 214188
Conc: 2.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



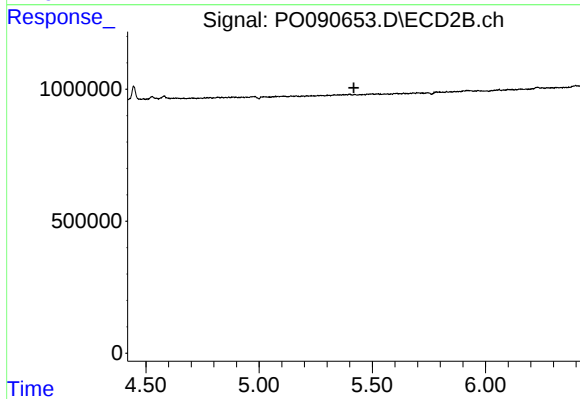
#24 AR-1248-4

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



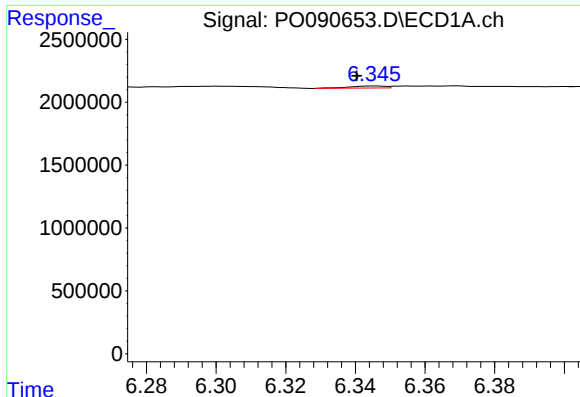
#25 AR-1248-5

R.T.: 6.369 min
Delta R.T.: -0.037 min
Response: 214188
Conc: 2.04 ng/ml



#25 AR-1248-5

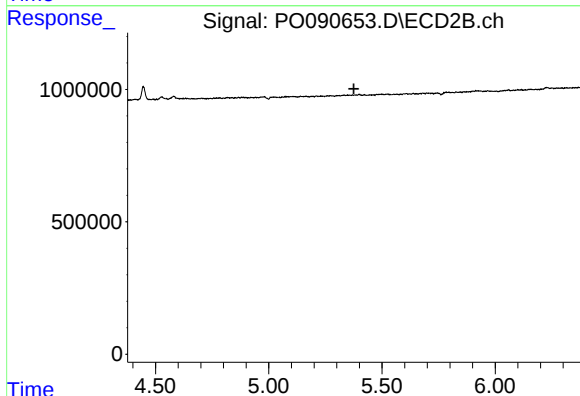
R.T.: 0.000 min
Exp R.T. : 5.418 min
Response: 0
Conc: N.D.



#26 AR-1254-1

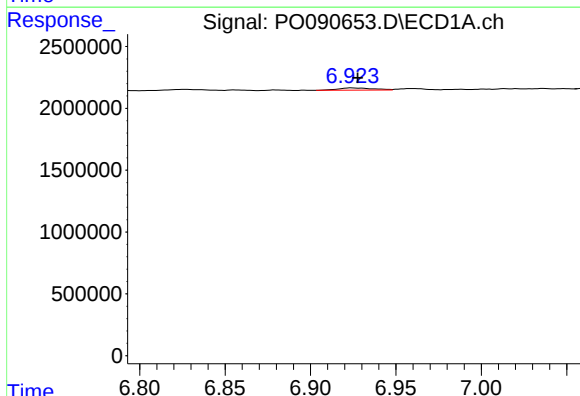
R.T.: 6.346 min
Delta R.T.: 0.006 min
Response: 114122
Conc: 0.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



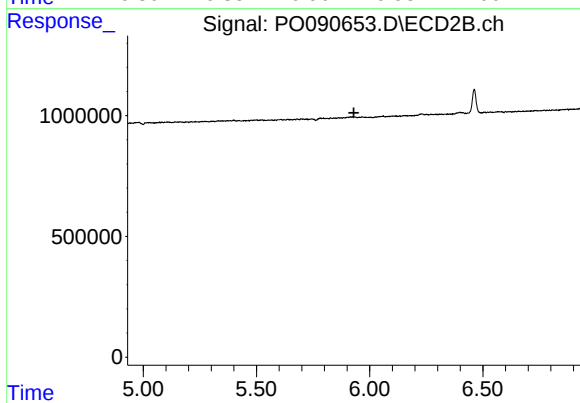
#26 AR-1254-1

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



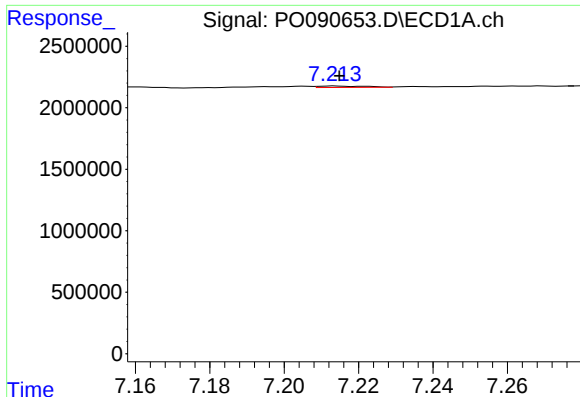
#28 AR-1254-3

R.T.: 6.924 min
Delta R.T.: -0.004 min
Response: 270714
Conc: 1.56 ng/ml



#28 AR-1254-3

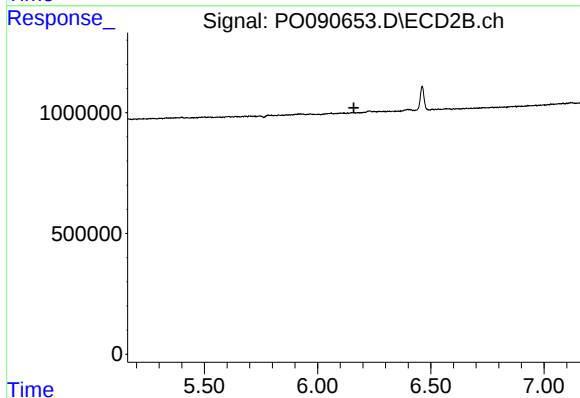
R.T.: 0.000 min
Exp R.T. : 5.930 min
Response: 0
Conc: N.D.



#29 AR-1254-4

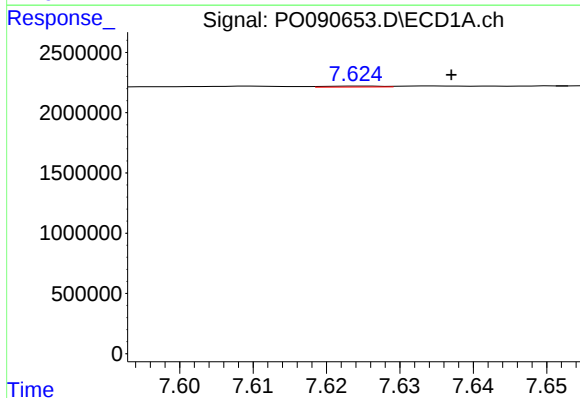
R.T.: 7.213 min
Delta R.T.: -0.001 min
Response: 104980
Conc: 0.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



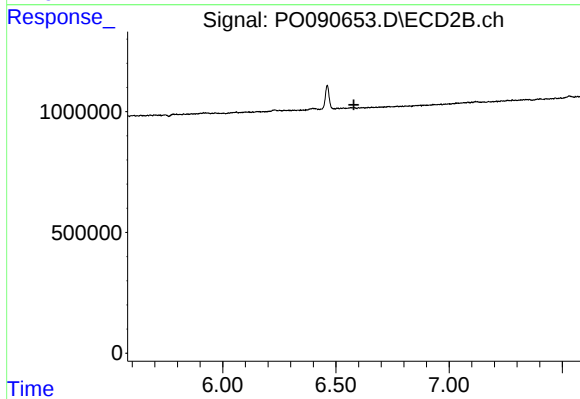
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



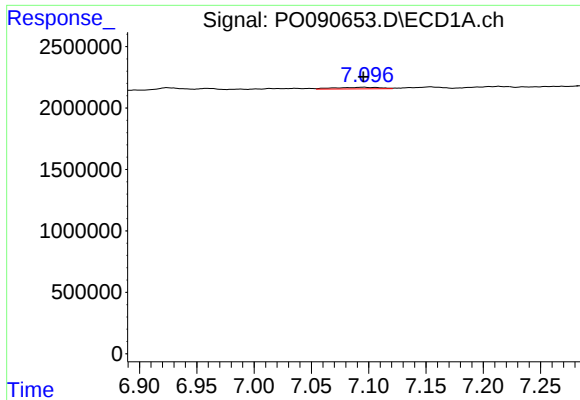
#30 AR-1254-5

R.T.: 7.625 min
Delta R.T.: -0.012 min
Response: 39902
Conc: 0.28 ng/ml



#30 AR-1254-5

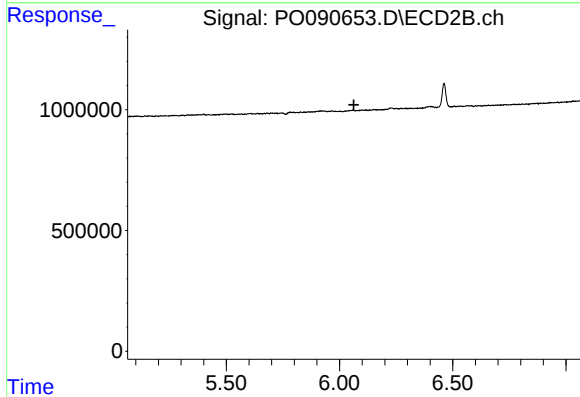
R.T.: 0.000 min
Exp R.T. : 6.579 min
Response: 0
Conc: N.D.



#31 AR-1260-1

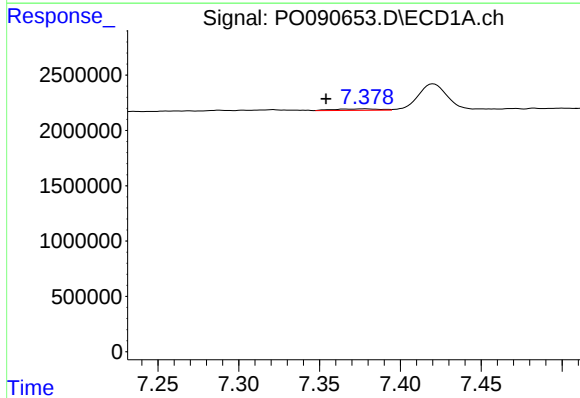
R.T.: 7.096 min
Delta R.T.: 0.001 min
Response: 343231
Conc: 2.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



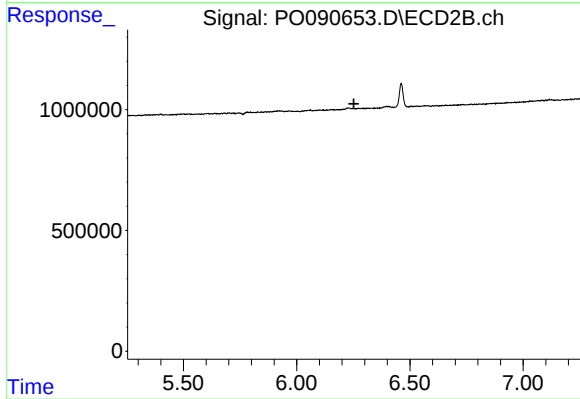
#31 AR-1260-1

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



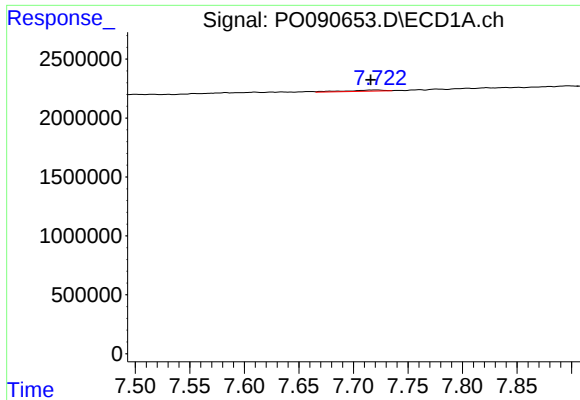
#32 AR-1260-2

R.T.: 7.378 min
Delta R.T.: 0.024 min
Response: 271305
Conc: 1.68 ng/ml



#32 AR-1260-2

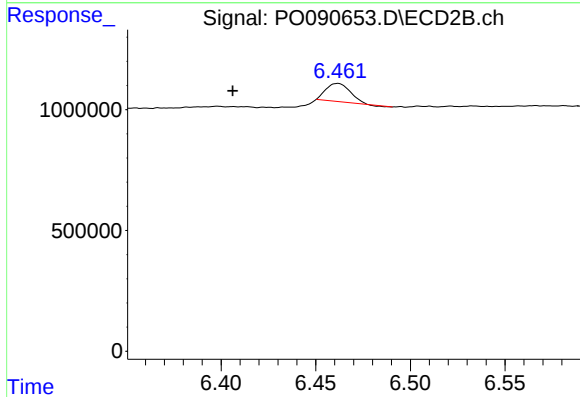
R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.



#33 AR-1260-3

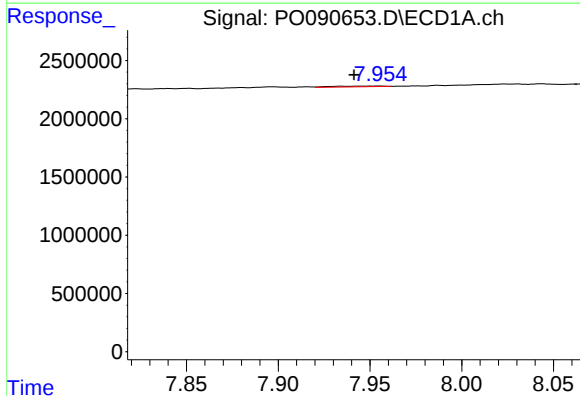
R.T.: 7.722 min
Delta R.T.: 0.006 min
Response: 243628
Conc: 2.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



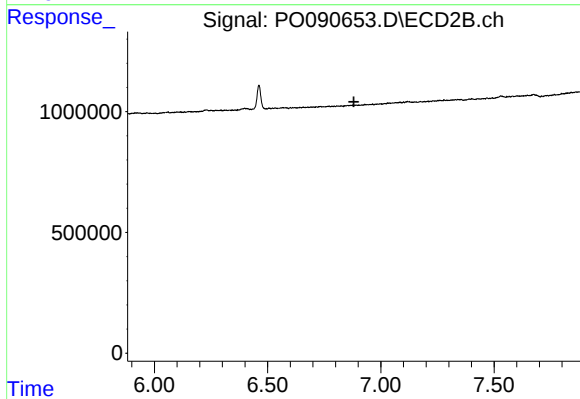
#33 AR-1260-3

R.T.: 6.462 min
Delta R.T.: 0.056 min
Response: 659212
Conc: 9.89 ng/ml



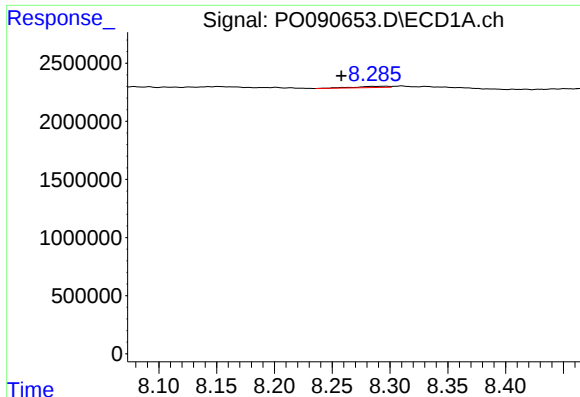
#34 AR-1260-4

R.T.: 7.955 min
Delta R.T.: 0.014 min
Response: 123772
Conc: 1.00 ng/ml



#34 AR-1260-4

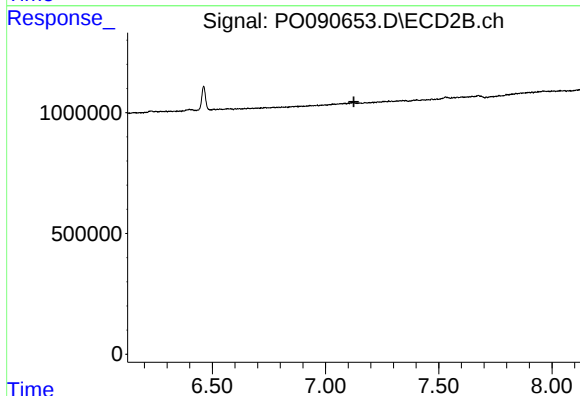
R.T.: 0.000 min
Exp R.T.: 6.881 min
Response: 0
Conc: N.D.



#35 AR-1260-5

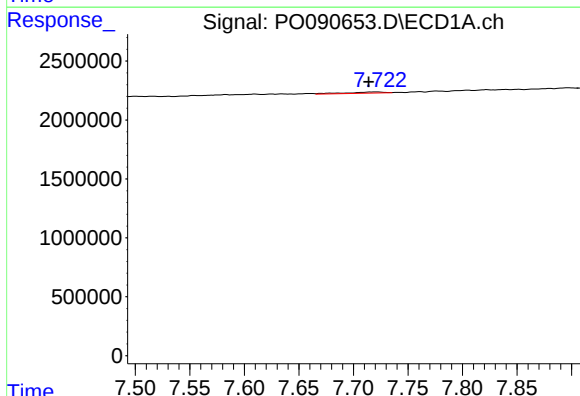
R.T.: 8.296 min
Delta R.T.: 0.038 min
Response: 237923
Conc: 1.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



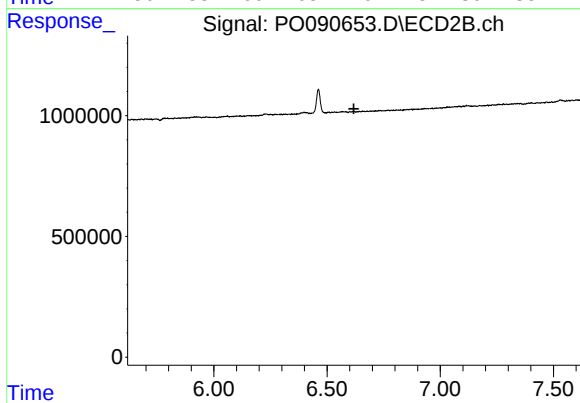
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.125 min
Response: 0
Conc: N.D.



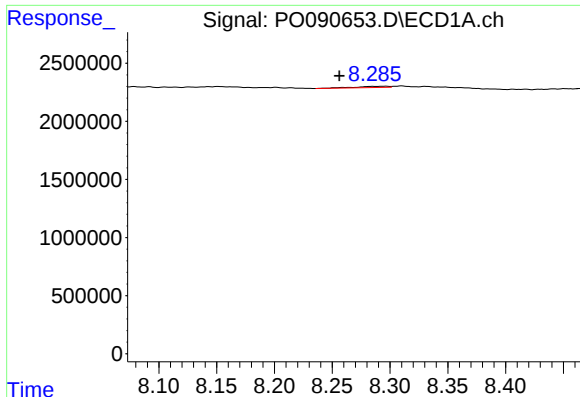
#36 AR-1262-1

R.T.: 7.722 min
Delta R.T.: 0.008 min
Response: 243628
Conc: 1.47 ng/ml



#36 AR-1262-1

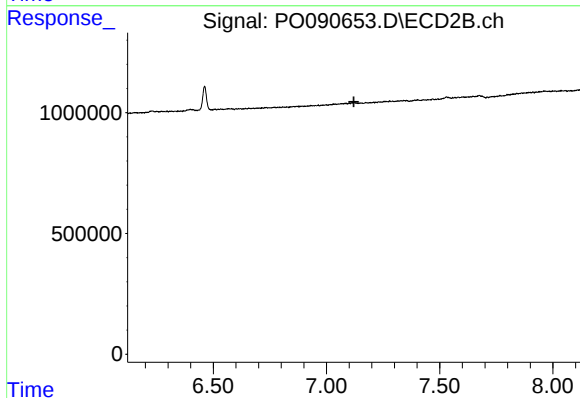
R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



#37 AR-1262-2

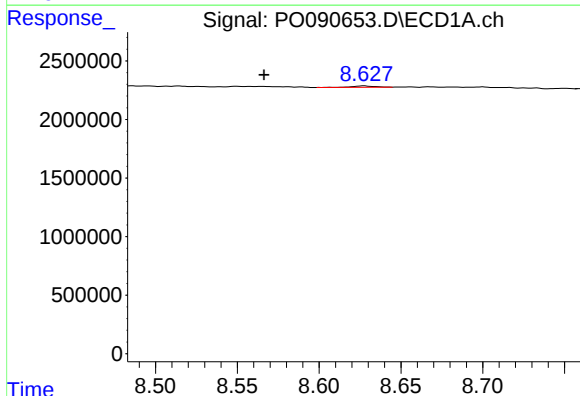
R.T.: 8.296 min
Delta R.T.: 0.040 min
Response: 237923
Conc: 0.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



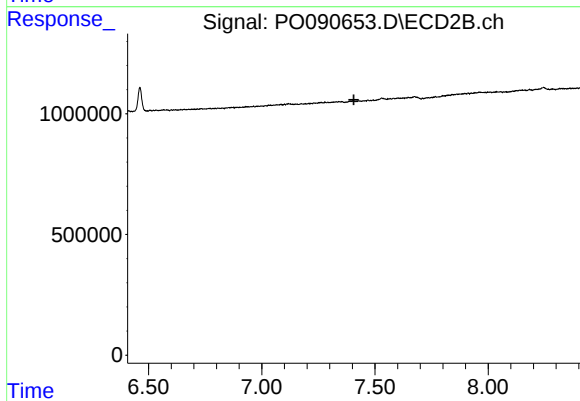
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.121 min
Response: 0
Conc: N.D.



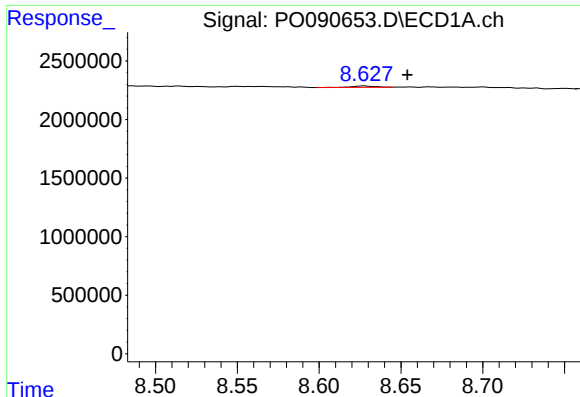
#38 AR-1262-3

R.T.: 8.628 min
Delta R.T.: 0.061 min
Response: 114596
Conc: 0.58 ng/ml



#38 AR-1262-3

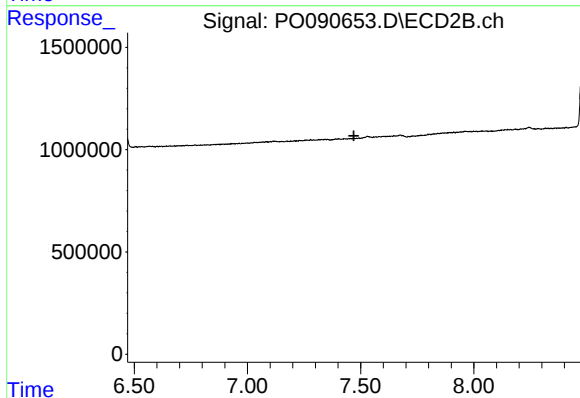
R.T.: 0.000 min
Exp R.T. : 7.407 min
Response: 0
Conc: N.D.



#39 AR-1262-4

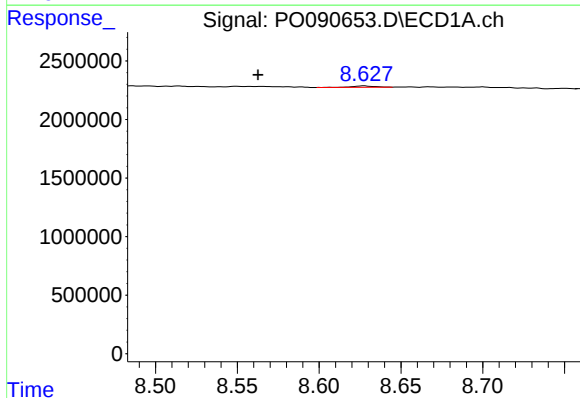
R.T.: 8.628 min
Delta R.T.: -0.026 min
Response: 114596
Conc: 1.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



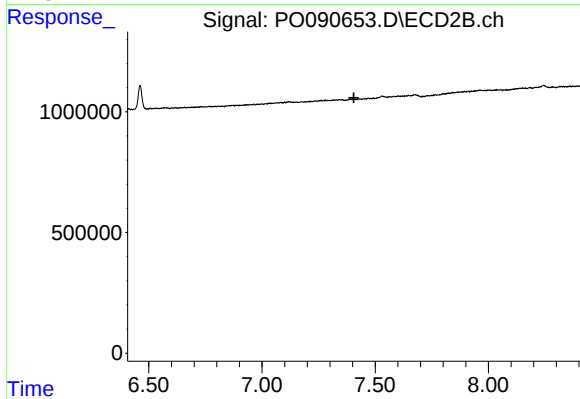
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.470 min
Response: 0
Conc: N.D.



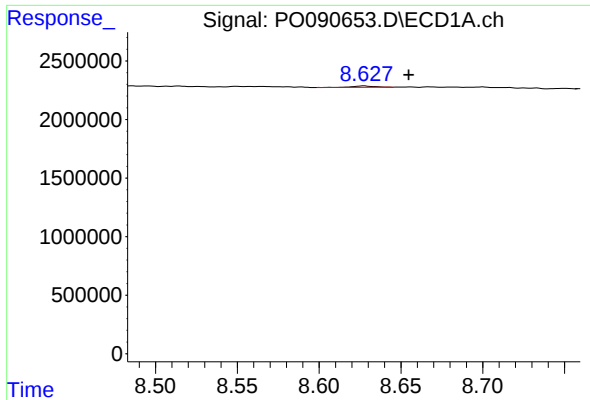
#41 AR-1268-1

R.T.: 8.628 min
Delta R.T.: 0.065 min
Response: 114596
Conc: 0.33 ng/ml



#41 AR-1268-1

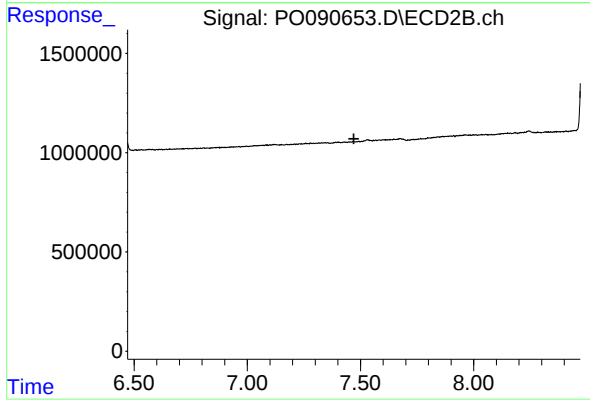
R.T.: 0.000 min
Exp R.T. : 7.406 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.628 min
Delta R.T.: -0.027 min
Response: 114596
Conc: 0.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.