

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121422\
 Data File : PO091364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2022 18:59
 Operator : YP/AJ
 Sample : N6038-06
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 08:17:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Nov 28 11:25:59 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...	4.296	3.472	68583590	23910988	20.284	22.782
2)	SA Decachlor...	10.041	8.474	50104055	21771336	18.863	22.425
Target Compounds							
3)	L1 AR-1016-1	5.410f	0.000	634187	0	5.636	N.D. #
7)	L1 AR-1016-5	5.944	0.000	15123	0	0.172	N.D. #
8)	L2 AR-1221-1	4.522	0.000	2976583	0	72.861	N.D. #
9)	L2 AR-1221-2	4.602	3.771	1295347	584115	42.706	58.748 #
12)	L3 AR-1232-2	5.231	0.000	432679	0	9.987	N.D. #
16)	L4 AR-1242-1	5.410f	0.000	634187	0	7.105	N.D. #
21)	L5 AR-1248-1	5.410f	0.000	634187	0	8.903	N.D. #
23)	L5 AR-1248-3	5.944	0.000	15123	0	0.129	N.D. #
24)	L5 AR-1248-4	6.294f	0.000	208981	0	1.709	N.D. #
26)	L6 AR-1254-1	6.294f	0.000	208981	0	1.664	N.D. #
27)	L6 AR-1254-2	6.589	0.000	388799	0	2.062	N.D. #
28)	L6 AR-1254-3	6.920	0.000	638481	0	3.406	N.D. #
29)	L6 AR-1254-4	7.188	0.000	1480525	0	10.718	N.D. #
30)	L6 AR-1254-5	7.579f	0.000	104106	0	0.679	N.D. #
31)	L7 AR-1260-1	7.086	0.000	605697	0	3.948	N.D. #
32)	L7 AR-1260-2	7.338	0.000	83376	0	0.478	N.D. #
33)	L7 AR-1260-3	7.727	6.397	71290	295164	0.627	4.500 #
34)	L7 AR-1260-4	7.925	0.000	814087	0	6.008	N.D. #
35)	L7 AR-1260-5	8.275	0.000	686033	0	2.701	N.D. #
36)	L8 AR-1262-1	7.698	0.000	1265896	0	6.928	N.D. #
37)	L8 AR-1262-2	8.275	0.000	686033	0	2.218	N.D. #
39)	L8 AR-1262-4	8.661	0.000	314018	0	3.155	N.D. #
40)	L8 AR-1262-5	9.308	8.021f	7166157	198118	62.082	4.344 #
42)	L9 AR-1268-2	8.661	0.000	314018	0	0.944	N.D. #
44)	L9 AR-1268-4	9.308	8.021f	7166157	198118	58.052	4.016 #
45)	L9 AR-1268-5	9.707	8.171f	68891	109860	0.076	0.324 #

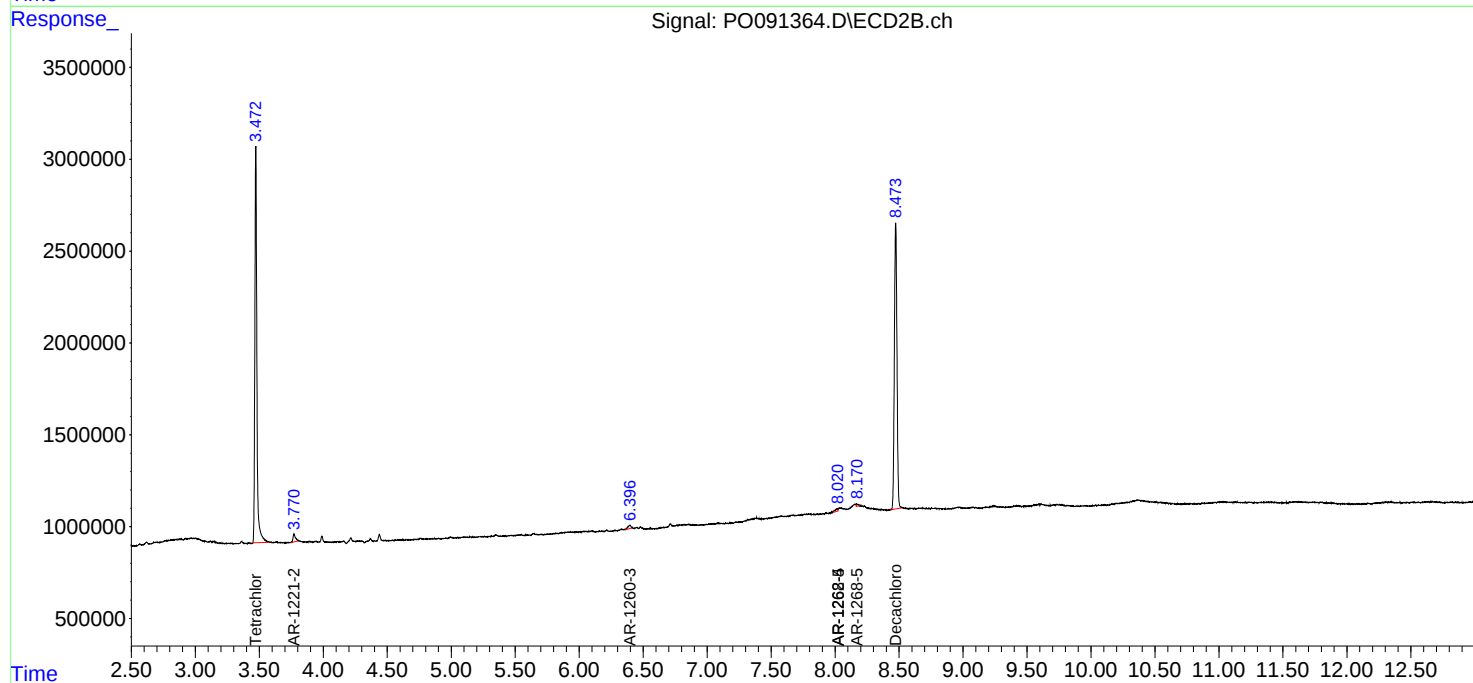
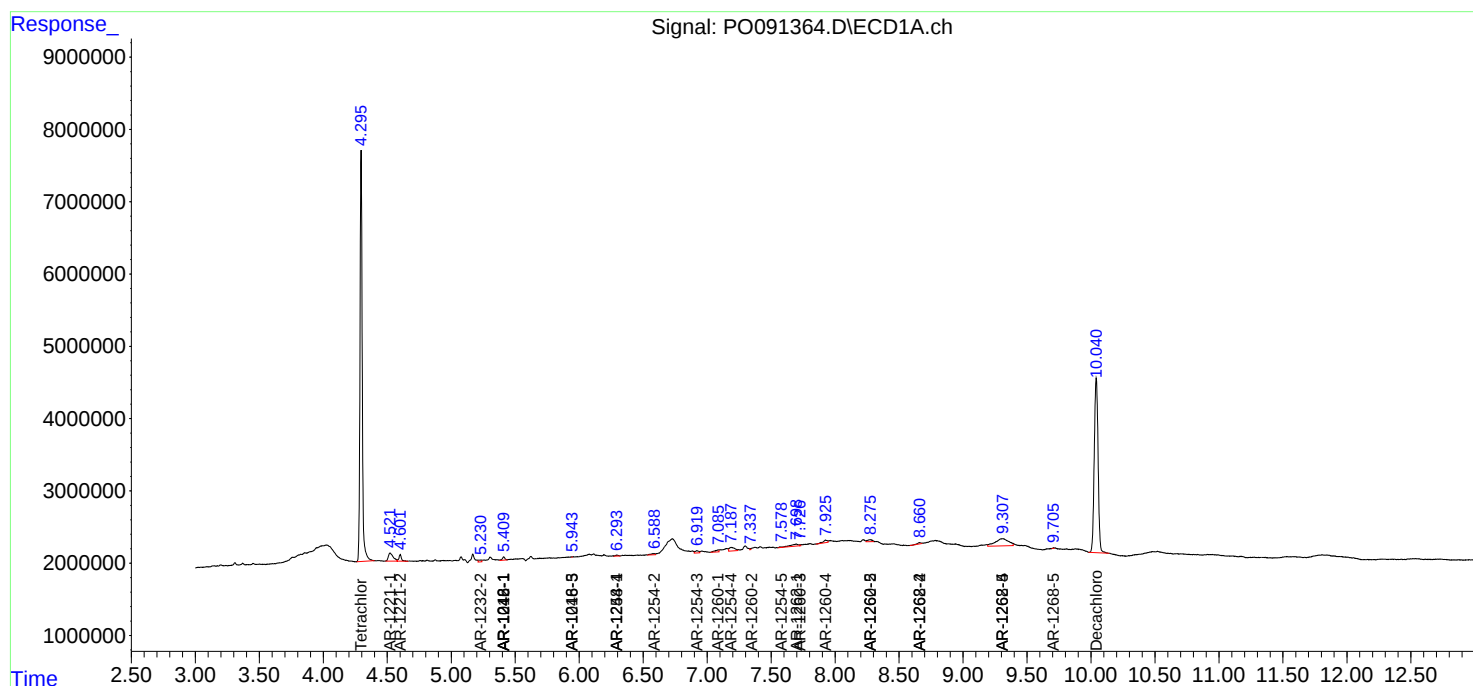
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

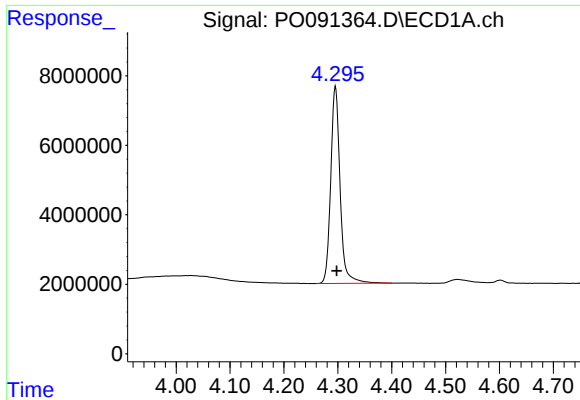
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121422\
Data File : PO091364.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2022 18:59
Operator : YP/AJ
Sample : N6038-06
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 15 08:17:03 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO112522.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Nov 28 11:25:59 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

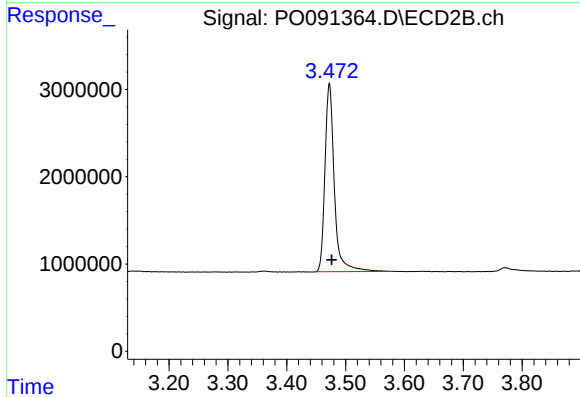




#1 Tetrachloro-m-xylene

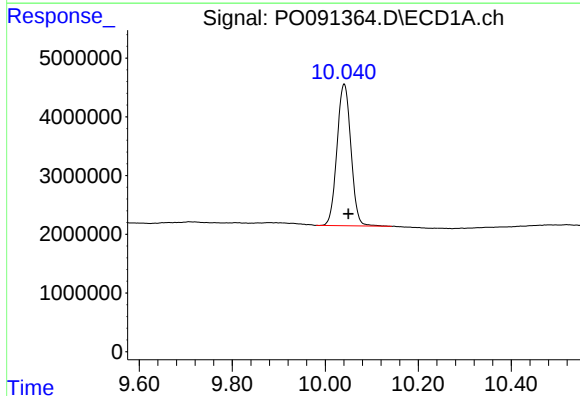
R.T.: 4.296 min
Delta R.T.: -0.002 min
Response: 68583590
Conc: 20.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



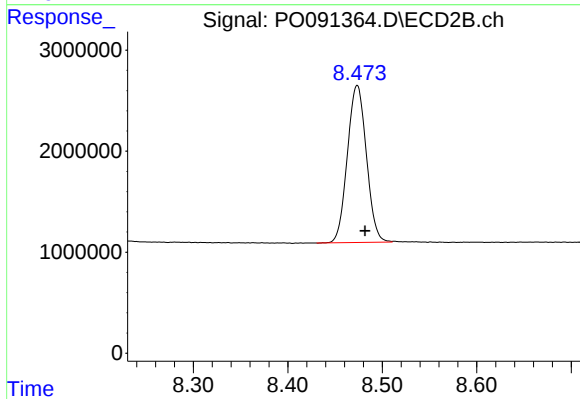
#1 Tetrachloro-m-xylene

R.T.: 3.472 min
Delta R.T.: -0.004 min
Response: 23910988
Conc: 22.78 ng/ml



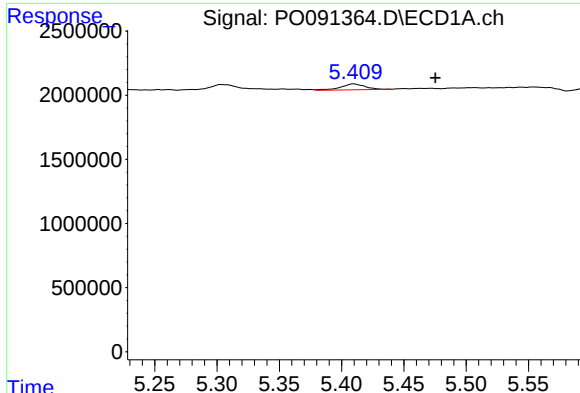
#2 Decachlorobiphenyl

R.T.: 10.041 min
Delta R.T.: -0.009 min
Response: 50104055
Conc: 18.86 ng/ml



#2 Decachlorobiphenyl

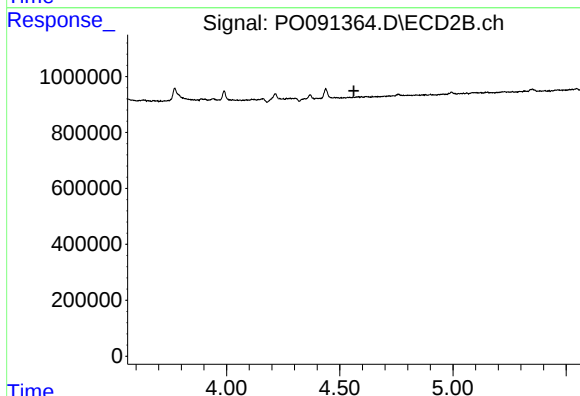
R.T.: 8.474 min
Delta R.T.: -0.008 min
Response: 21771336
Conc: 22.42 ng/ml



#3 AR-1016-1

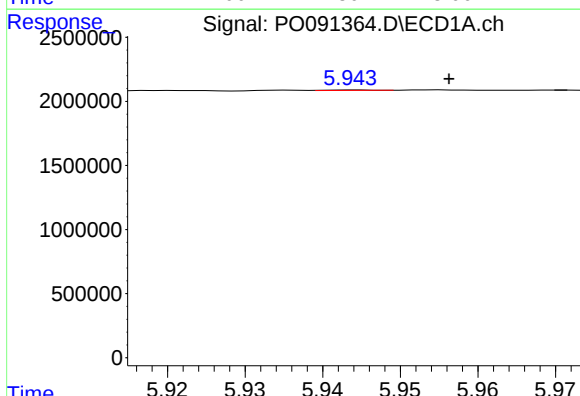
R.T.: 5.410 min
Delta R.T.: -0.065 min
Response: 634187
Conc: 5.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



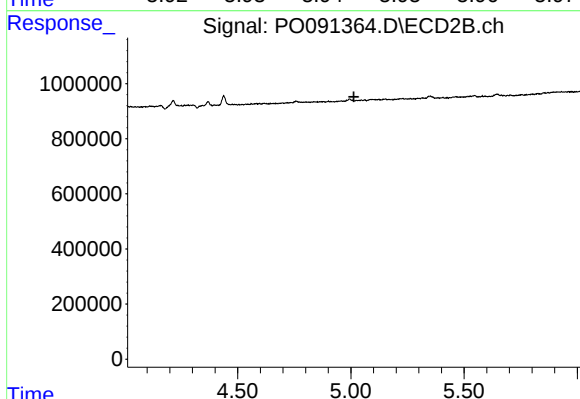
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



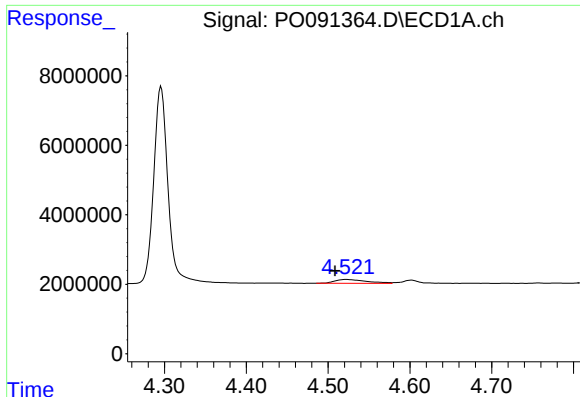
#7 AR-1016-5

R.T.: 5.944 min
Delta R.T.: -0.012 min
Response: 15123
Conc: 0.17 ng/ml



#7 AR-1016-5

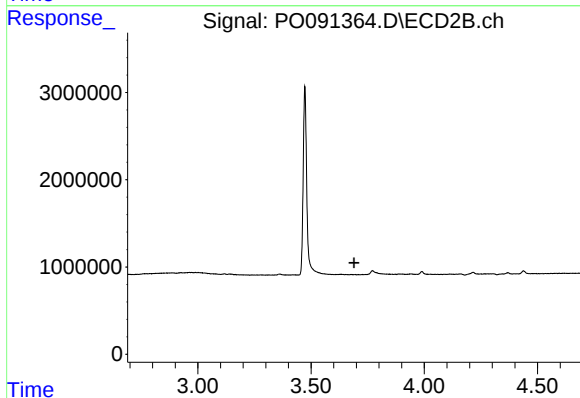
R.T.: 0.000 min
Exp R.T. : 5.013 min
Response: 0
Conc: N.D.



#8 AR-1221-1

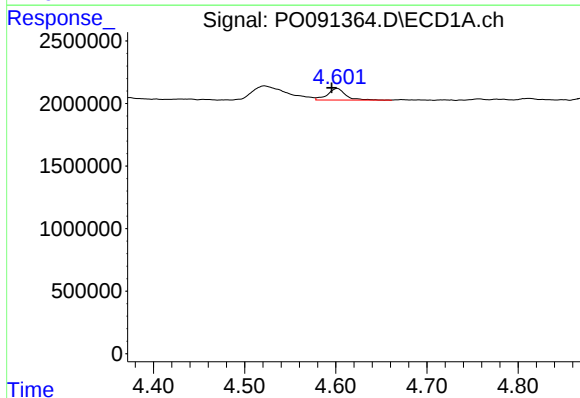
R.T.: 4.522 min
Delta R.T.: 0.013 min
Response: 2976583
Conc: 72.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



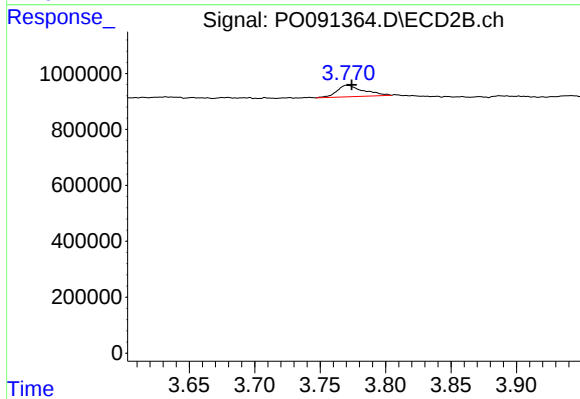
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.689 min
Response: 0
Conc: N.D.



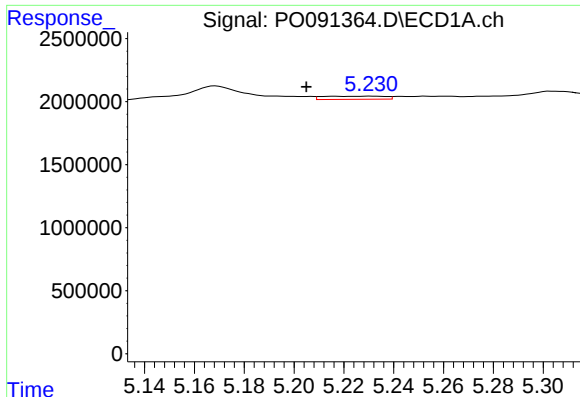
#9 AR-1221-2

R.T.: 4.602 min
Delta R.T.: 0.006 min
Response: 1295347
Conc: 42.71 ng/ml



#9 AR-1221-2

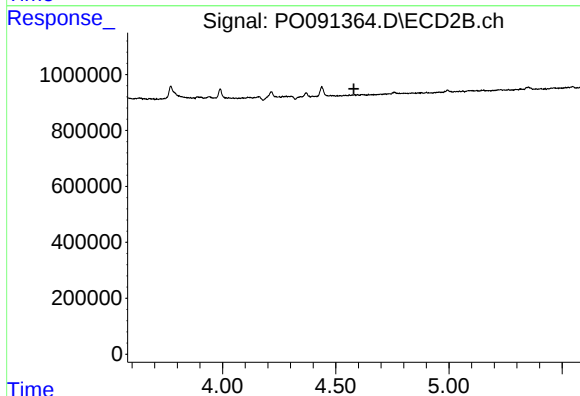
R.T.: 3.771 min
Delta R.T.: -0.004 min
Response: 584115
Conc: 58.75 ng/ml



#12 AR-1232-2

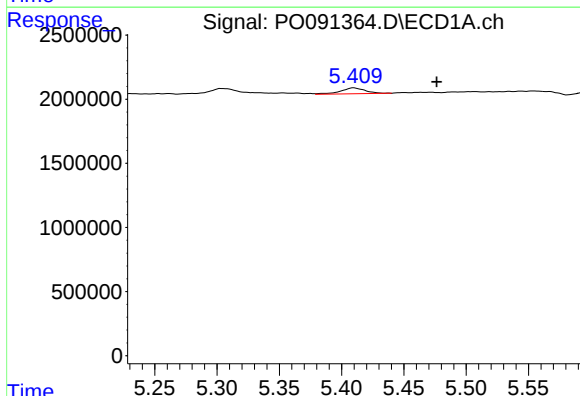
R.T.: 5.231 min
Delta R.T.: 0.026 min
Response: 432679
Conc: 9.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



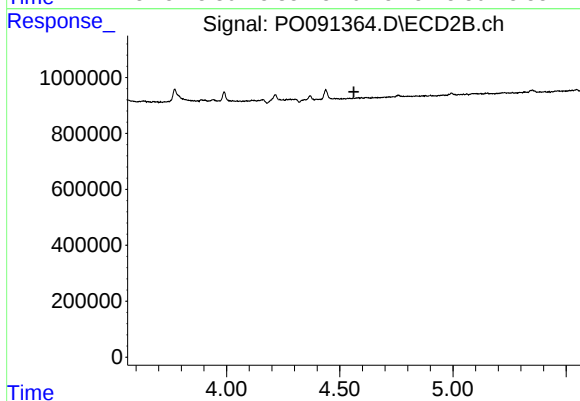
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.580 min
Response: 0
Conc: N.D.



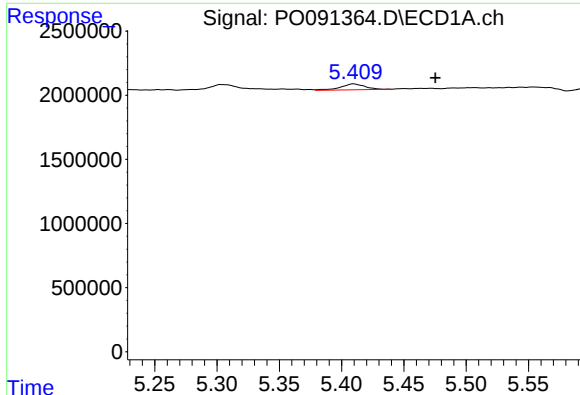
#16 AR-1242-1

R.T.: 5.410 min
Delta R.T.: -0.067 min
Response: 634187
Conc: 7.11 ng/ml



#16 AR-1242-1

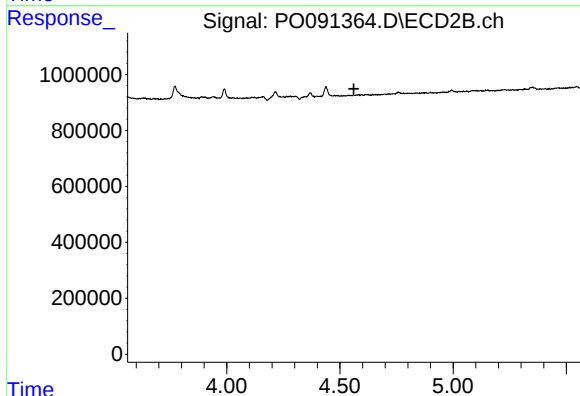
R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



#21 AR-1248-1

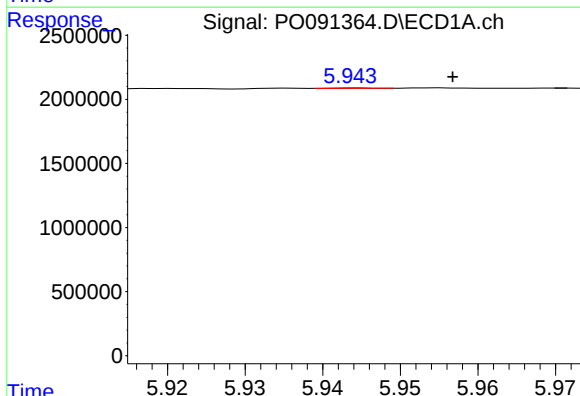
R.T.: 5.410 min
Delta R.T.: -0.065 min
Response: 634187
Conc: 8.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



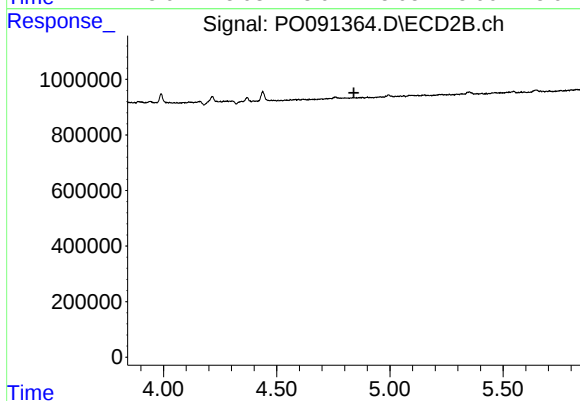
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



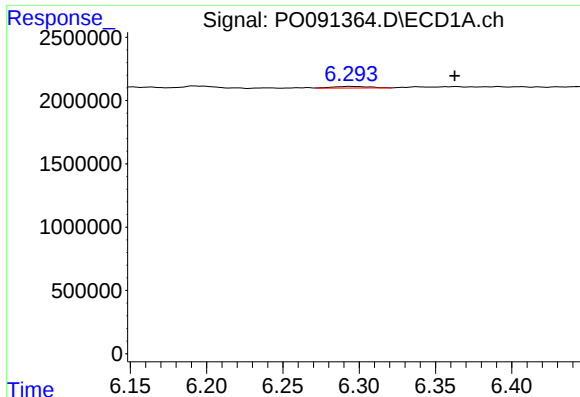
#23 AR-1248-3

R.T.: 5.944 min
Delta R.T.: -0.012 min
Response: 15123
Conc: 0.13 ng/ml



#23 AR-1248-3

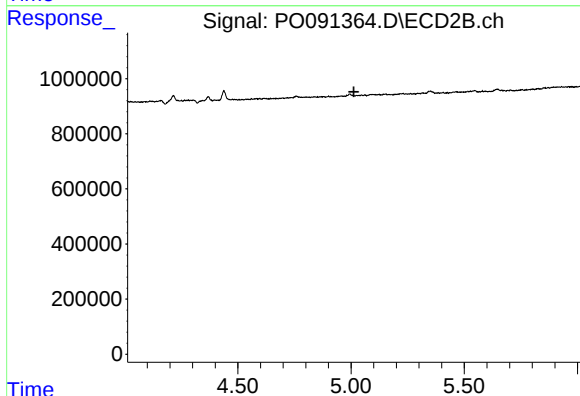
R.T.: 0.000 min
Exp R.T. : 4.841 min
Response: 0
Conc: N.D.



#24 AR-1248-4

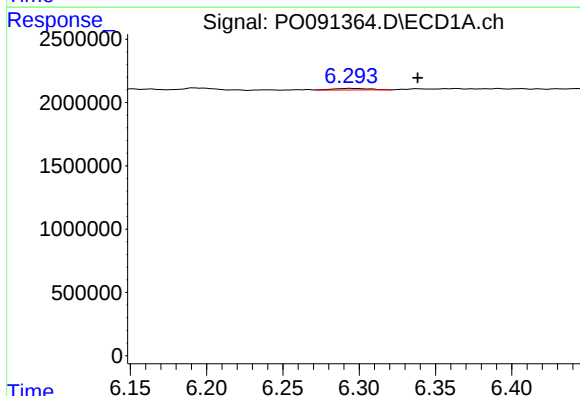
R.T.: 6.294 min
Delta R.T.: -0.069 min
Response: 208981
Conc: 1.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



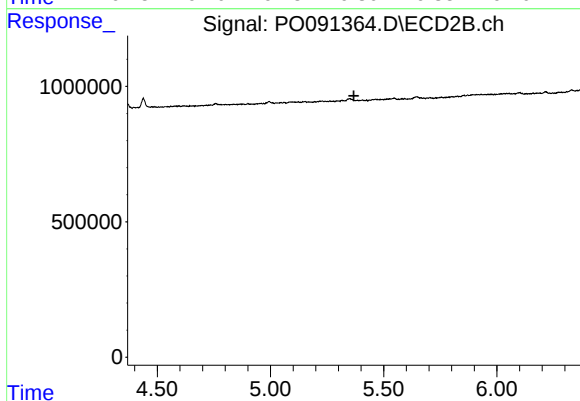
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.012 min
Response: 0
Conc: N.D.



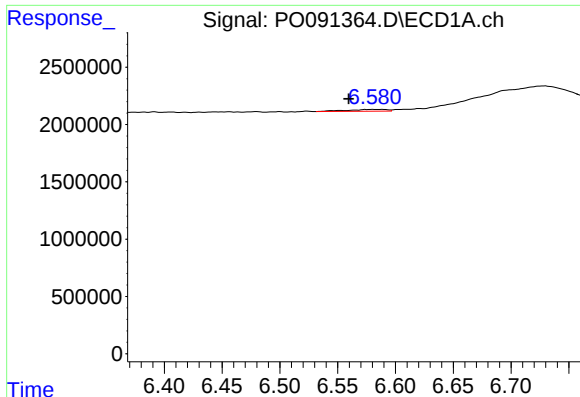
#26 AR-1254-1

R.T.: 6.294 min
Delta R.T.: -0.045 min
Response: 208981
Conc: 1.66 ng/ml



#26 AR-1254-1

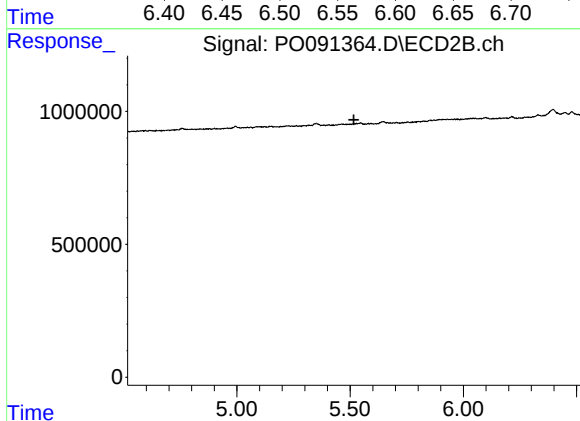
R.T.: 0.000 min
Exp R.T. : 5.368 min
Response: 0
Conc: N.D.



#27 AR-1254-2

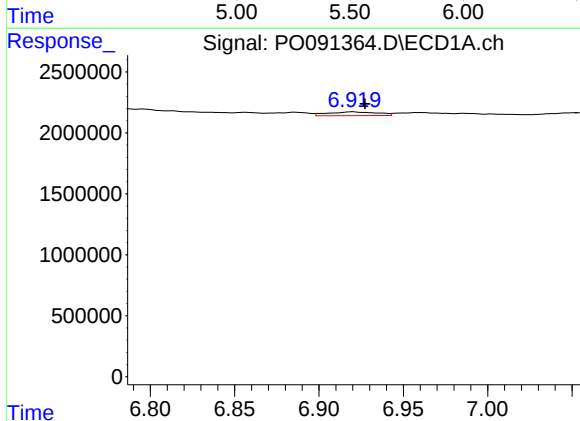
R.T.: 6.589 min
Delta R.T.: 0.029 min
Response: 388799
Conc: 2.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



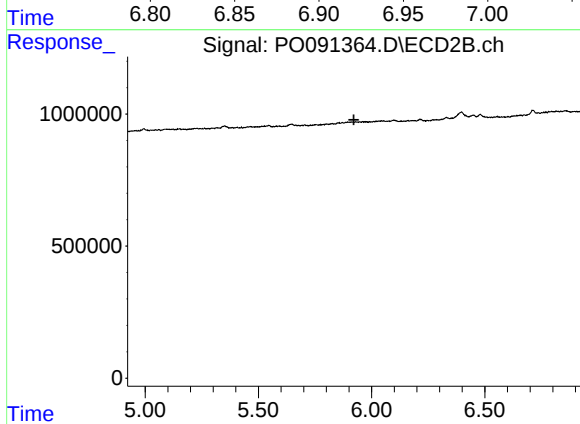
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.517 min
Response: 0
Conc: N.D.



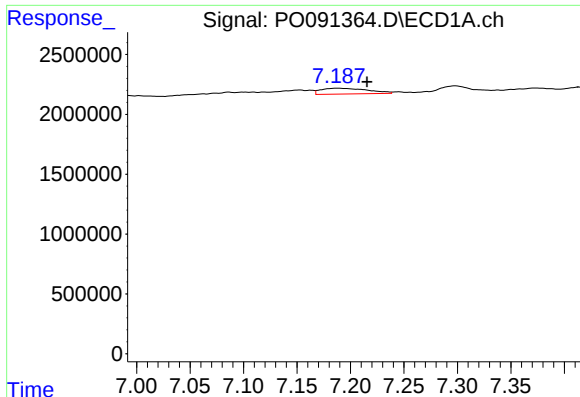
#28 AR-1254-3

R.T.: 6.920 min
Delta R.T.: -0.007 min
Response: 638481
Conc: 3.41 ng/ml



#28 AR-1254-3

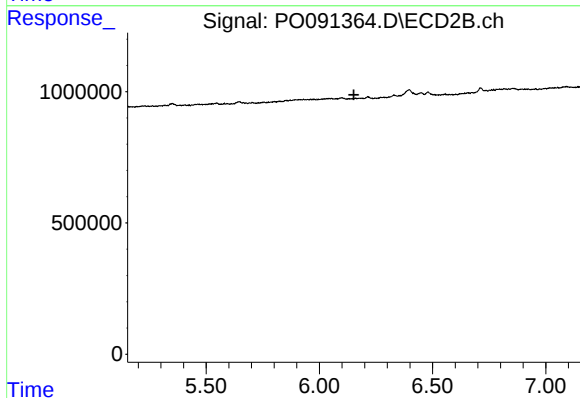
R.T.: 0.000 min
Exp R.T. : 5.922 min
Response: 0
Conc: N.D.



#29 AR-1254-4

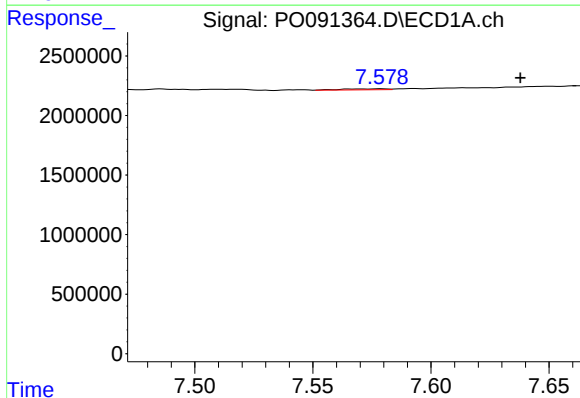
R.T.: 7.188 min
Delta R.T.: -0.028 min
Response: 1480525
Conc: 10.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



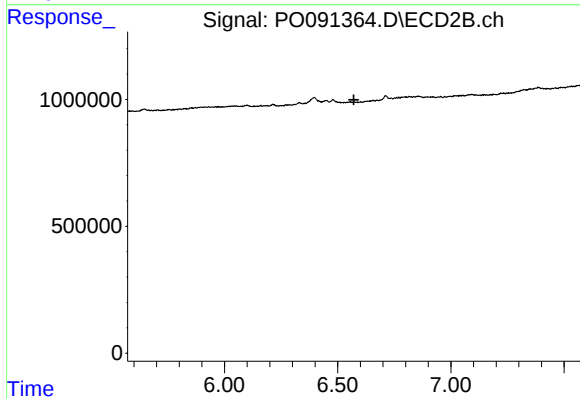
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.152 min
Response: 0
Conc: N.D.



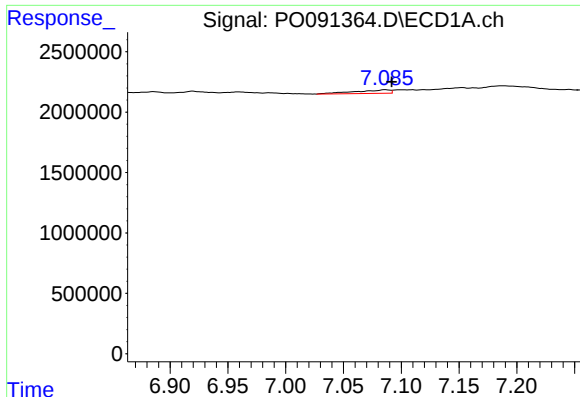
#30 AR-1254-5

R.T.: 7.579 min
Delta R.T.: -0.059 min
Response: 104106
Conc: 0.68 ng/ml



#30 AR-1254-5

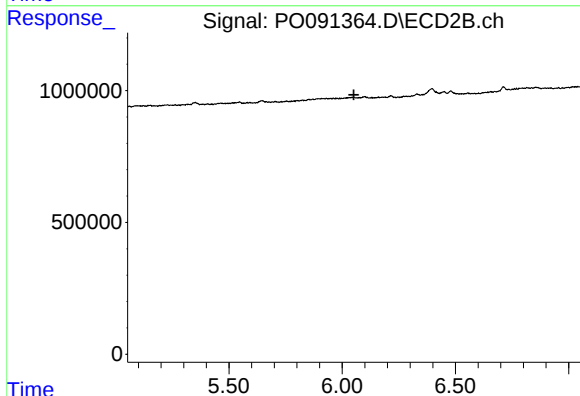
R.T.: 0.000 min
Exp R.T. : 6.572 min
Response: 0
Conc: N.D.



#31 AR-1260-1

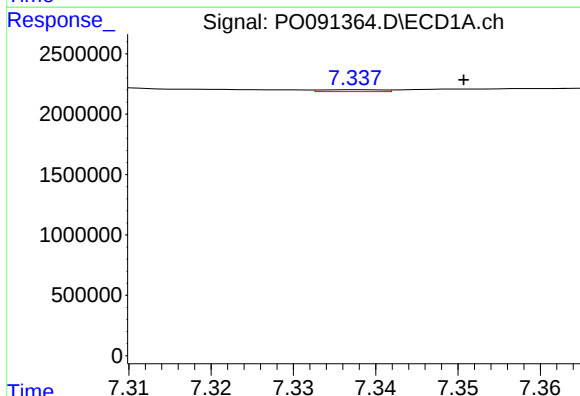
R.T.: 7.086 min
Delta R.T.: -0.006 min
Response: 605697
Conc: 3.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



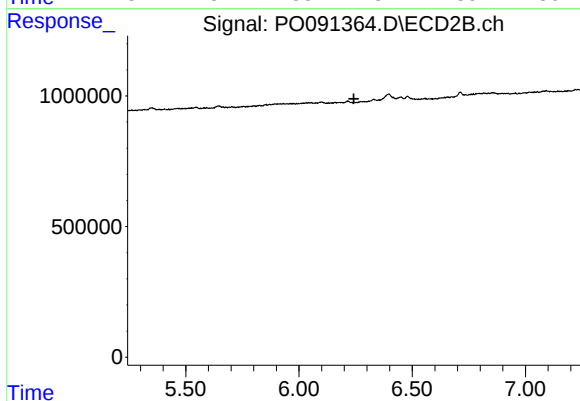
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



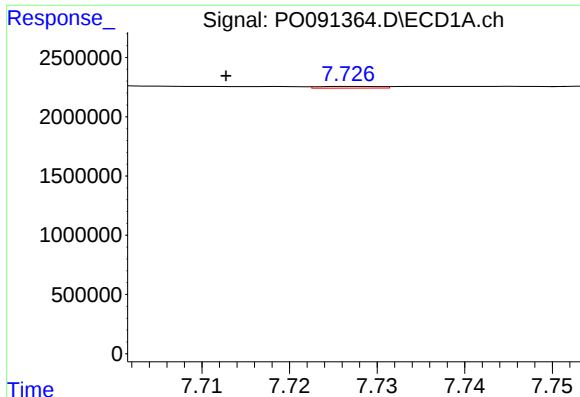
#32 AR-1260-2

R.T.: 7.338 min
Delta R.T.: -0.013 min
Response: 83376
Conc: 0.48 ng/ml



#32 AR-1260-2

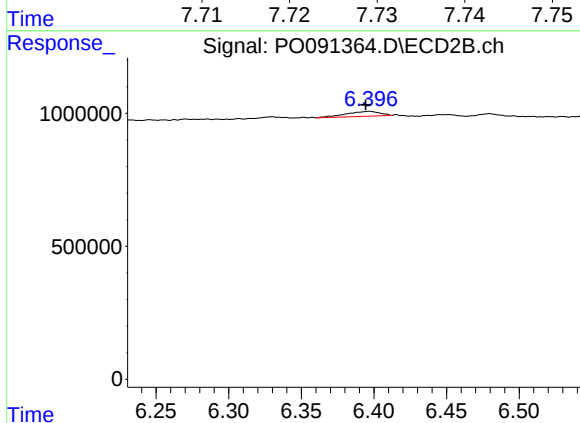
R.T.: 0.000 min
Exp R.T. : 6.242 min
Response: 0
Conc: N.D.



#33 AR-1260-3

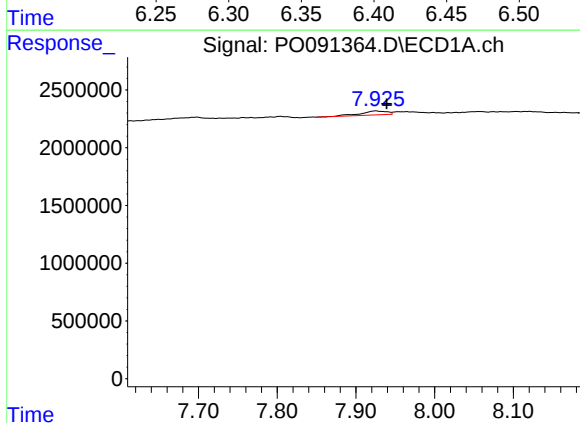
R.T.: 7.727 min
Delta R.T.: 0.014 min
Response: 71290
Conc: 0.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



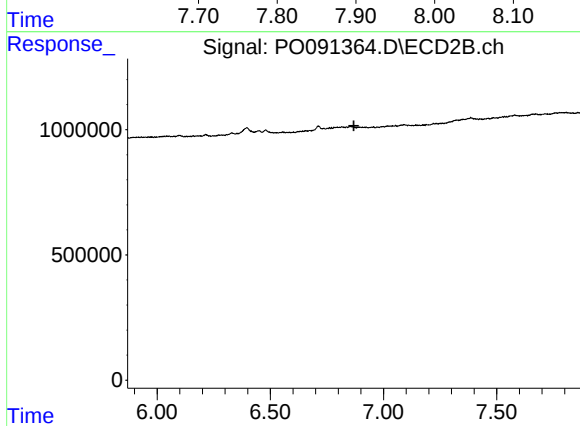
#33 AR-1260-3

R.T.: 6.397 min
Delta R.T.: 0.002 min
Response: 295164
Conc: 4.50 ng/ml



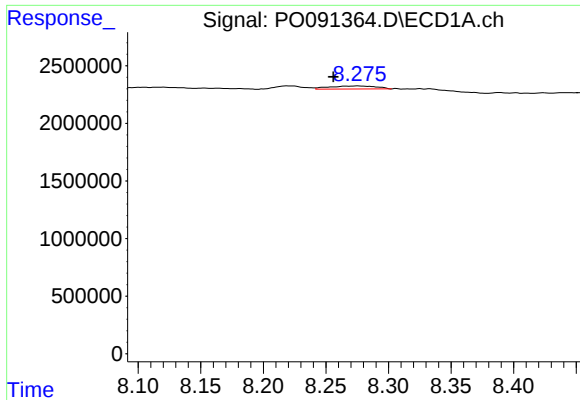
#34 AR-1260-4

R.T.: 7.925 min
Delta R.T.: -0.014 min
Response: 814087
Conc: 6.01 ng/ml



#34 AR-1260-4

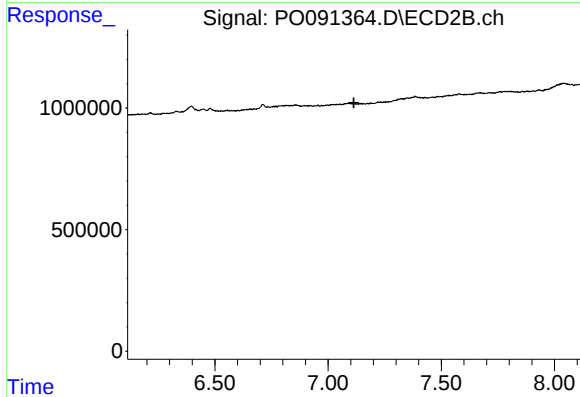
R.T.: 0.000 min
Exp R.T.: 6.869 min
Response: 0
Conc: N.D.



#35 AR-1260-5

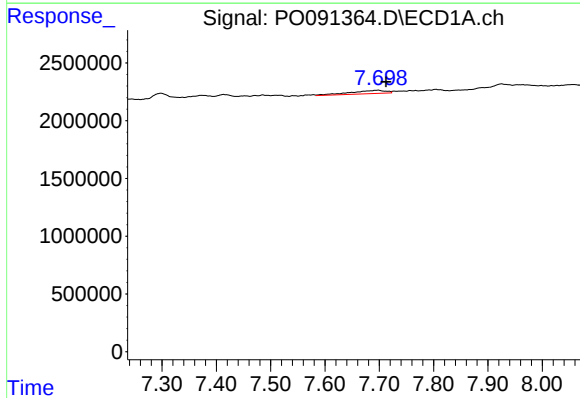
R.T.: 8.275 min
Delta R.T.: 0.019 min
Response: 686033
Conc: 2.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



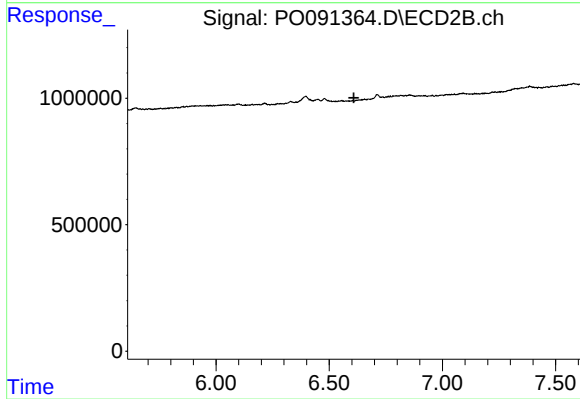
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.114 min
Response: 0
Conc: N.D.



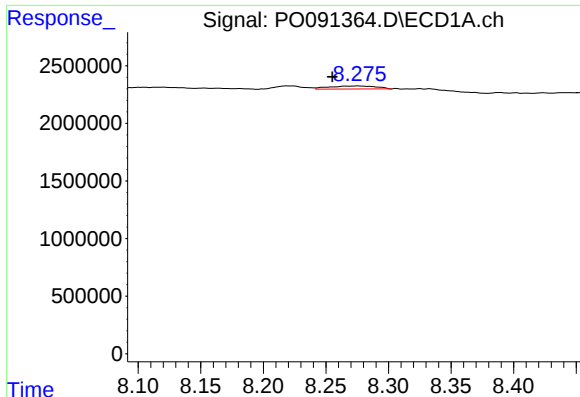
#36 AR-1262-1

R.T.: 7.698 min
Delta R.T.: -0.014 min
Response: 1265896
Conc: 6.93 ng/ml



#36 AR-1262-1

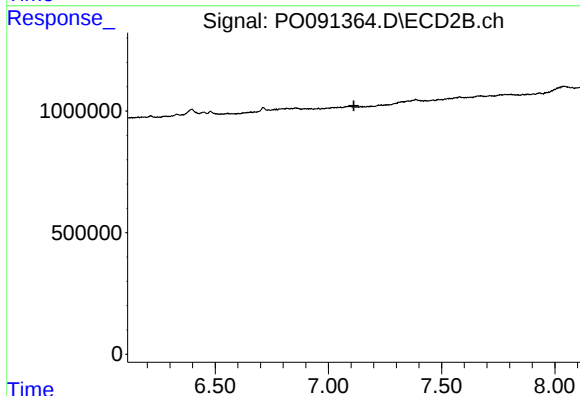
R.T.: 0.000 min
Exp R.T. : 6.609 min
Response: 0
Conc: N.D.



#37 AR-1262-2

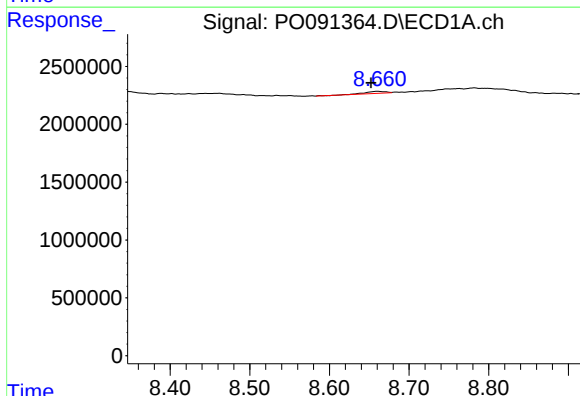
R.T.: 8.275 min
Delta R.T.: 0.020 min
Response: 686033
Conc: 2.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



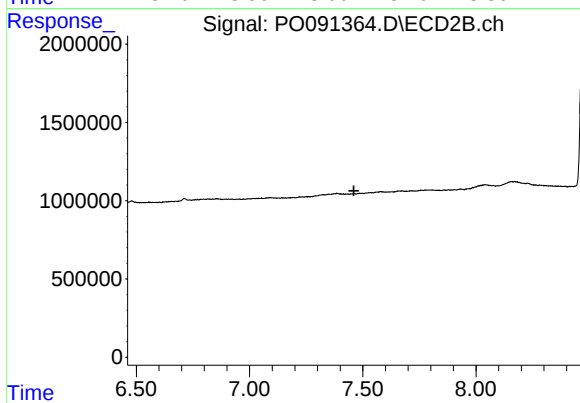
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.113 min
Response: 0
Conc: N.D.



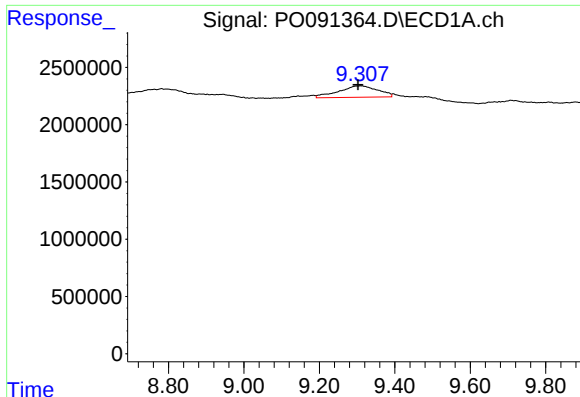
#39 AR-1262-4

R.T.: 8.661 min
Delta R.T.: 0.008 min
Response: 314018
Conc: 3.15 ng/ml



#39 AR-1262-4

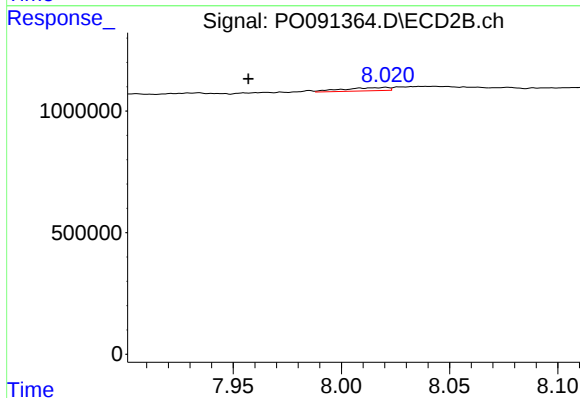
R.T.: 0.000 min
Exp R.T. : 7.461 min
Response: 0
Conc: N.D.



#40 AR-1262-5

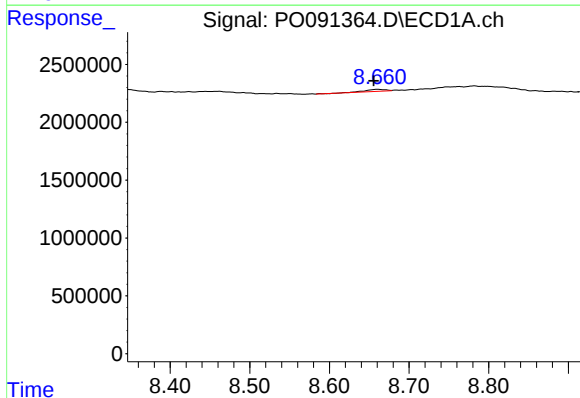
R.T.: 9.308 min
Delta R.T.: 0.006 min
Response: 7166157
Conc: 62.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



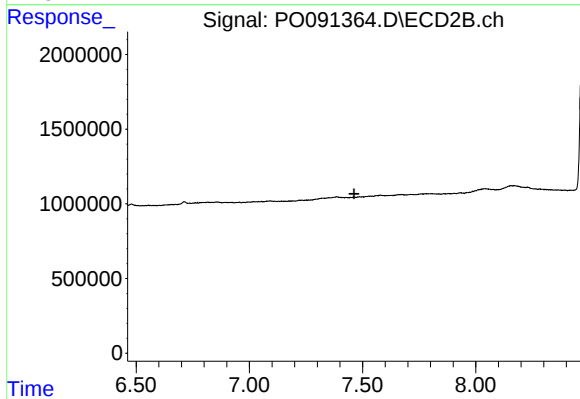
#40 AR-1262-5

R.T.: 8.021 min
Delta R.T.: 0.063 min
Response: 198118
Conc: 4.34 ng/ml



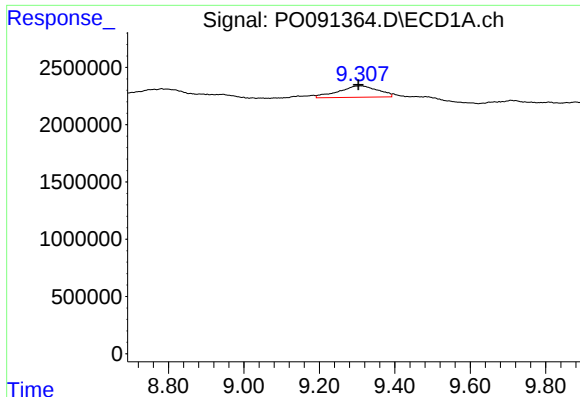
#42 AR-1268-2

R.T.: 8.661 min
Delta R.T.: 0.005 min
Response: 314018
Conc: 0.94 ng/ml



#42 AR-1268-2

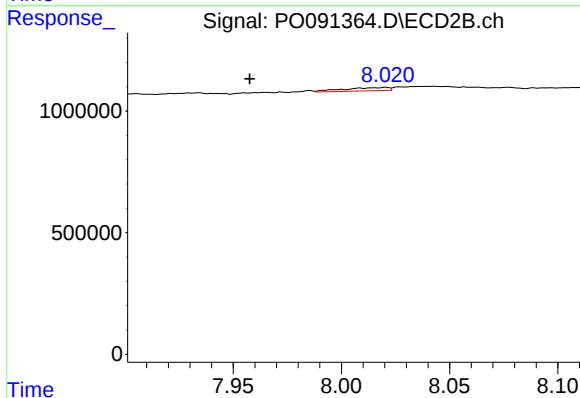
R.T.: 0.000 min
Exp R.T. : 7.462 min
Response: 0
Conc: N.D.



#44 AR-1268-4

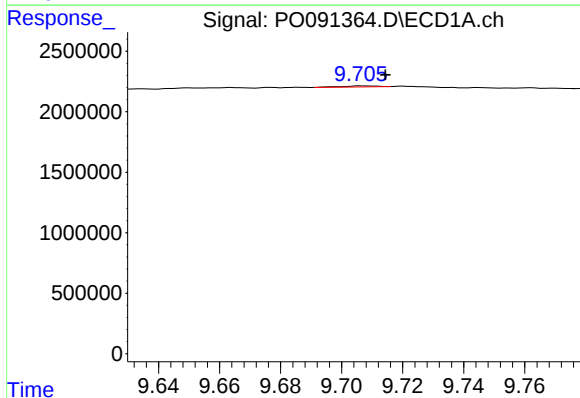
R.T.: 9.308 min
Delta R.T.: 0.005 min
Response: 7166157
Conc: 58.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



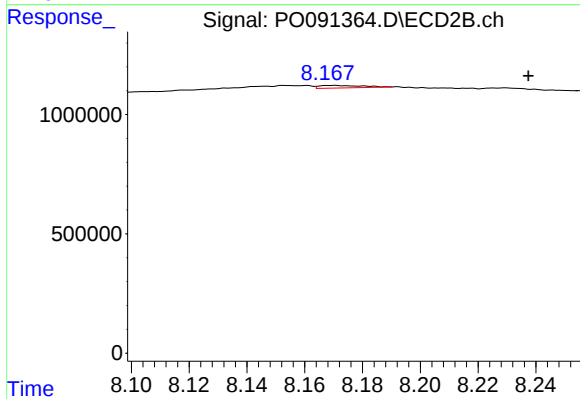
#44 AR-1268-4

R.T.: 8.021 min
Delta R.T.: 0.063 min
Response: 198118
Conc: 4.02 ng/ml



#45 AR-1268-5

R.T.: 9.707 min
Delta R.T.: -0.008 min
Response: 68891
Conc: 0.08 ng/ml



#45 AR-1268-5

R.T.: 8.171 min
Delta R.T.: -0.067 min
Response: 109860
Conc: 0.32 ng/ml