

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0083122\
 Data File : P0089185.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 19:44
 Operator : YP/AJ
 Sample : N4446-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 02:17:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0082922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 29 17:48:02 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...	4.431	3.588	83944503	24451864	22.387	25.332
2)	SA Decachlor...	10.263	8.573	40897426	18824991	17.764	21.288
Target Compounds							
3)	L1 AR-1016-1	5.541f	0.000	551613	0	4.906	N.D. #
8)	L2 AR-1221-1	4.640	0.000	8605281	0	202.381	N.D. #
9)	L2 AR-1221-2	4.739	3.873	1161060	2444848	37.157	279.511 #
10)	L2 AR-1221-3	4.739f	4.018f	1161060	562247	12.506	20.199 #
11)	L3 AR-1232-1	4.739f	4.018f	1161060	562247	15.784	24.479 #
12)	L3 AR-1232-2	5.145	0.000	2038614	0	54.363	N.D. #
16)	L4 AR-1242-1	5.541f	0.000	551613	0	6.241	N.D. #
21)	L5 AR-1248-1	5.541f	0.000	551613	0	8.010	N.D. #
28)	L6 AR-1254-3	7.060	0.000	516527	0	2.974	N.D. #
30)	L6 AR-1254-5	7.785	0.000	87721	0	0.681	N.D. #
32)	L7 AR-1260-2	7.488	0.000	163490	0	1.071	N.D. #
33)	L7 AR-1260-3	7.815	0.000	109346	0	0.979	N.D. #
34)	L7 AR-1260-4	8.008f	0.000	225446	0	1.826	N.D. #
35)	L7 AR-1260-5	8.373	0.000	166261	0	0.697	N.D. #
36)	L8 AR-1262-1	7.815	0.000	109346	0	0.725	N.D. #
37)	L8 AR-1262-2	8.373	0.000	166261	0	0.653	N.D. #
38)	L8 AR-1262-3	8.771f	0.000	374115	0	2.188	N.D. #
39)	L8 AR-1262-4	8.771	7.603f	374115	146171	5.355	1.635 #
40)	L8 AR-1262-5	9.425f	8.077f	177809	18698	1.875	0.456 #
41)	L9 AR-1268-1	8.771f	0.000	374115	0	1.294	N.D. #
42)	L9 AR-1268-2	8.771f	7.603f	374115	146171	1.399	1.137
43)	L9 AR-1268-3	9.083f	0.000	300801	0	1.297	N.D. #
44)	L9 AR-1268-4	9.425f	8.077f	177809	18698	1.800	0.410 #
45)	L9 AR-1268-5	9.907	0.000	247608	0	0.340	N.D. #

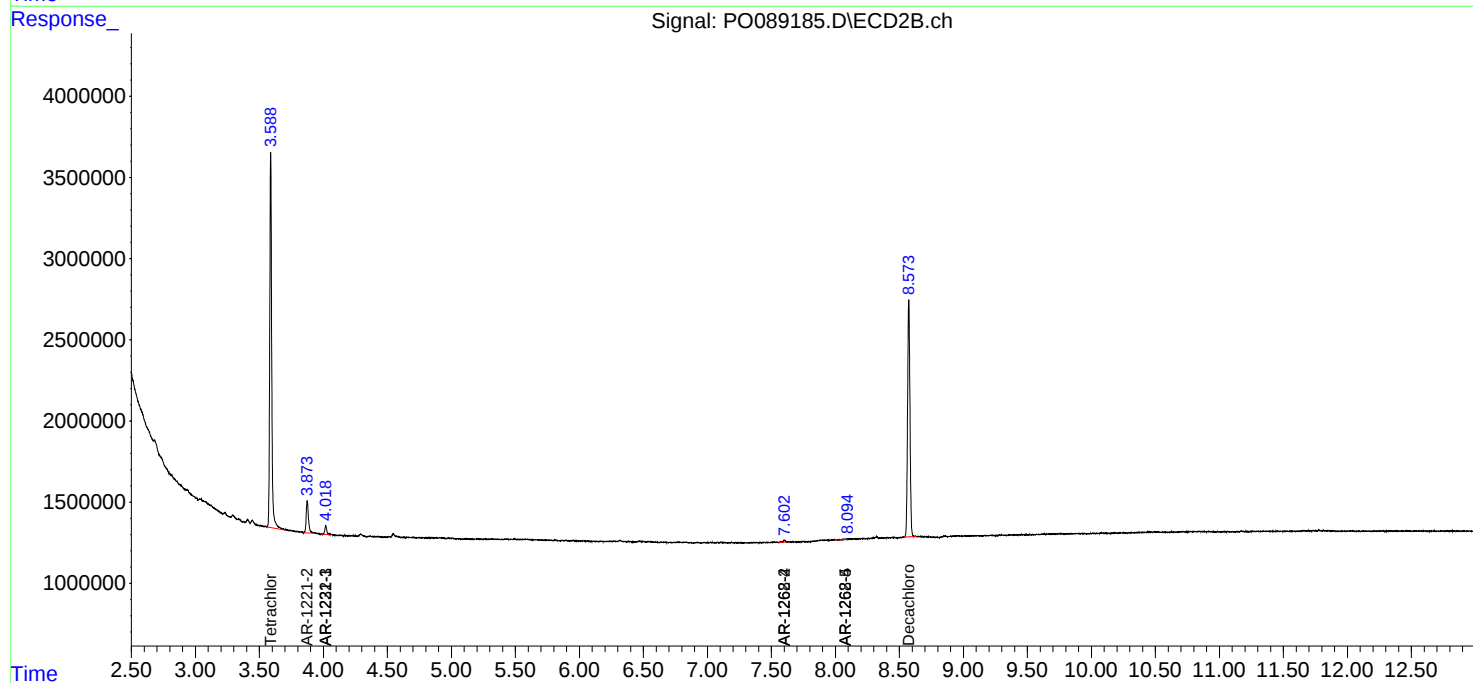
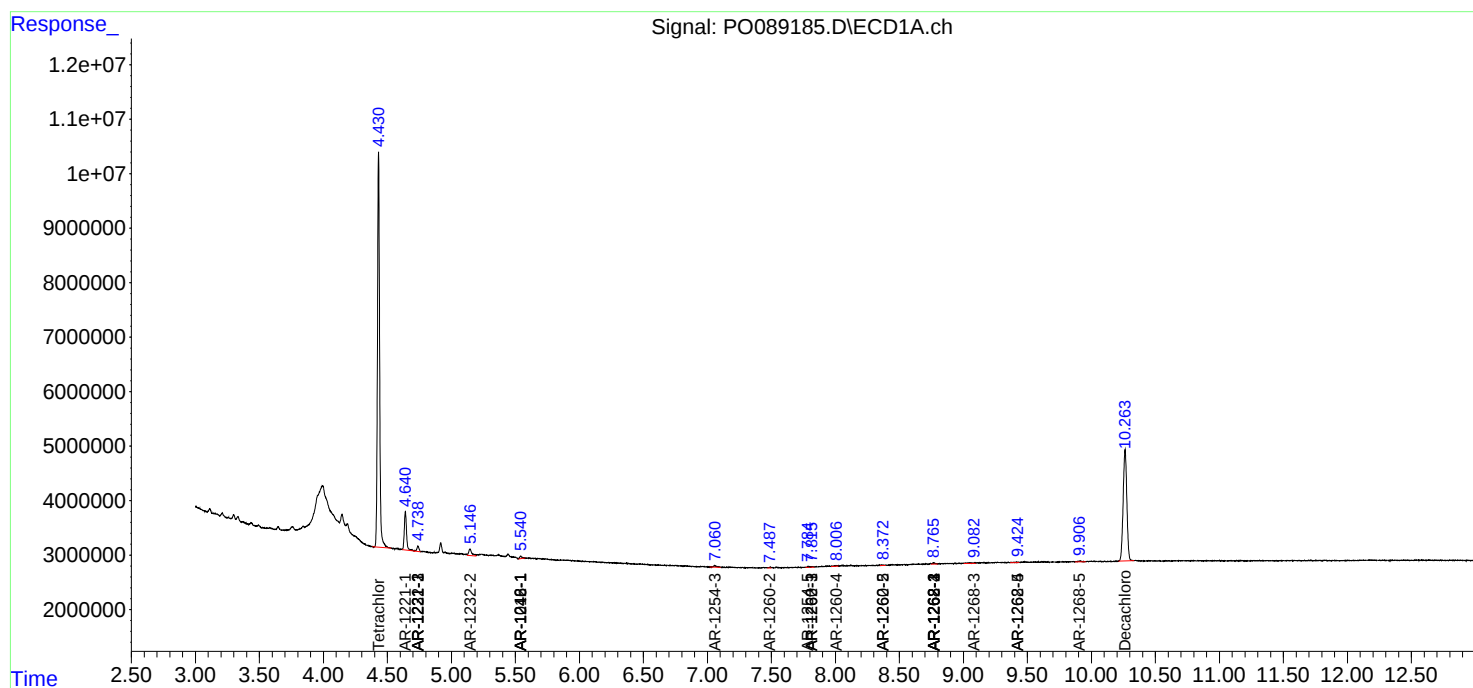
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

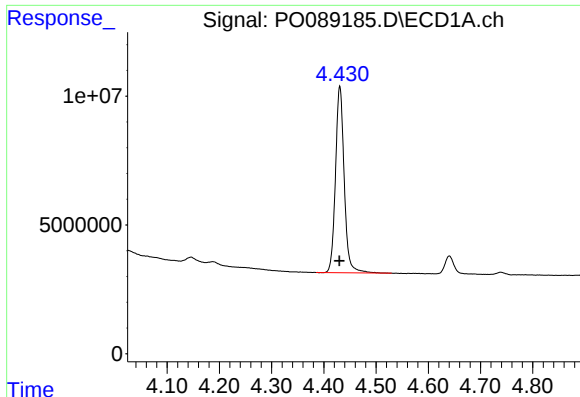
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0083122\
Data File : P0089185.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2022 19:44
Operator : YP/AJ
Sample : N4446-03
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 02:17:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082922.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 29 17:48:02 2022
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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

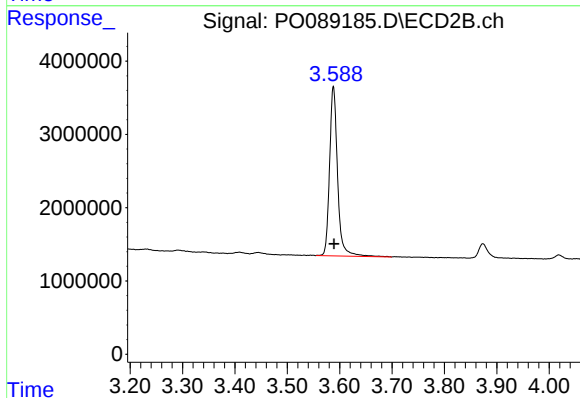




#1 Tetrachloro-m-xylene

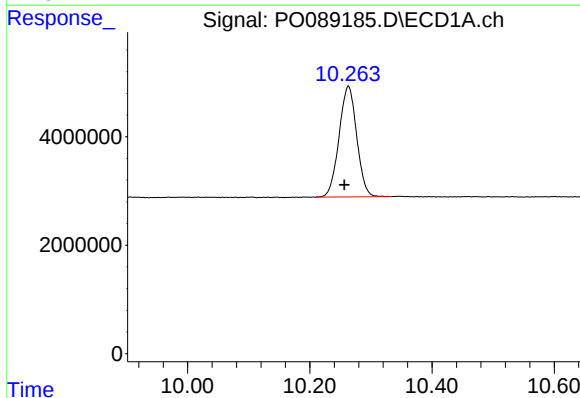
R.T.: 4.431 min
Delta R.T.: 0.000 min
Response: 83944503
Conc: 22.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



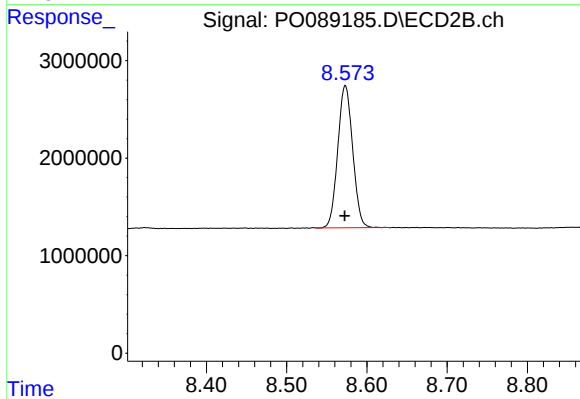
#1 Tetrachloro-m-xylene

R.T.: 3.588 min
Delta R.T.: -0.001 min
Response: 24451864
Conc: 25.33 ng/ml



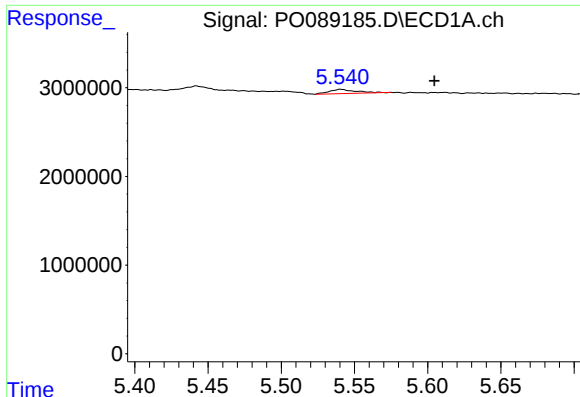
#2 Decachlorobiphenyl

R.T.: 10.263 min
Delta R.T.: 0.006 min
Response: 40897426
Conc: 17.76 ng/ml



#2 Decachlorobiphenyl

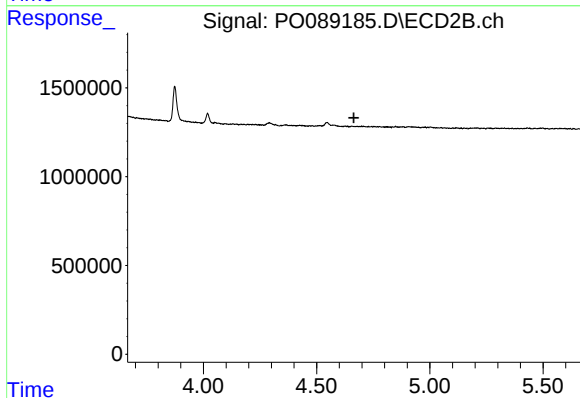
R.T.: 8.573 min
Delta R.T.: 0.000 min
Response: 18824991
Conc: 21.29 ng/ml



#3 AR-1016-1

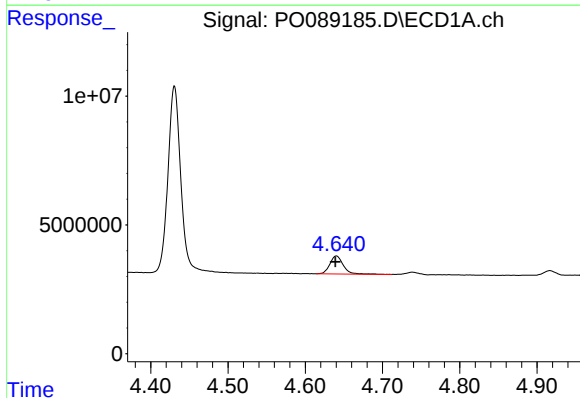
R.T.: 5.541 min
Delta R.T.: -0.064 min
Response: 551613
Conc: 4.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



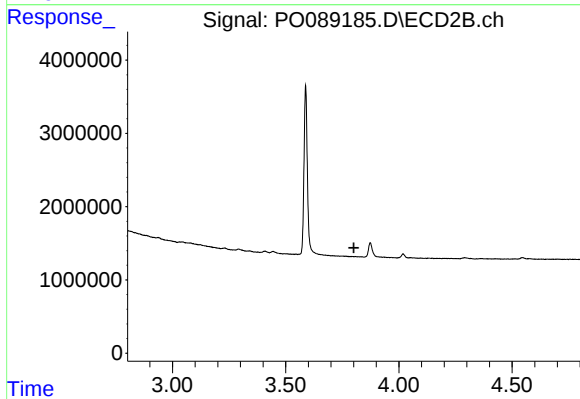
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.665 min
Response: 0
Conc: N.D.



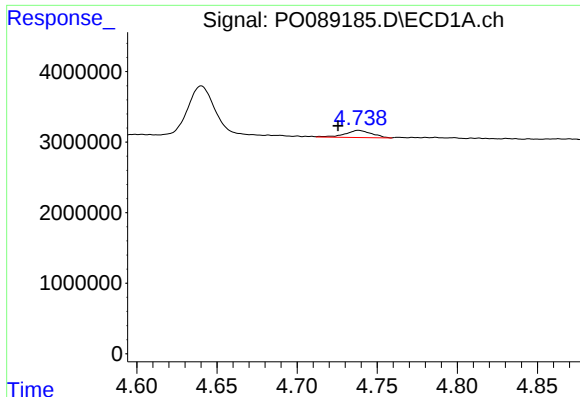
#8 AR-1221-1

R.T.: 4.640 min
Delta R.T.: 0.001 min
Response: 8605281
Conc: 202.38 ng/ml



#8 AR-1221-1

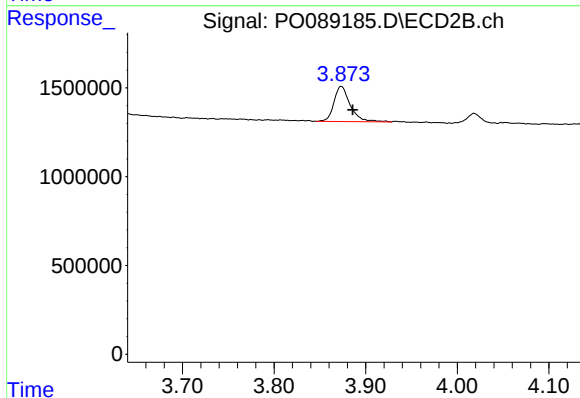
R.T.: 0.000 min
Exp R.T. : 3.801 min
Response: 0
Conc: N.D.



#9 AR-1221-2

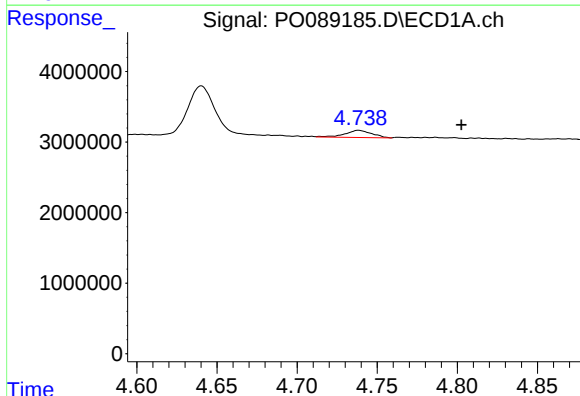
R.T.: 4.739 min
Delta R.T.: 0.013 min
Response: 1161060
Conc: 37.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



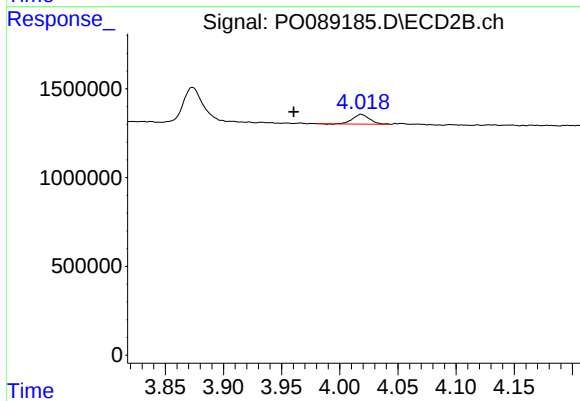
#9 AR-1221-2

R.T.: 3.873 min
Delta R.T.: -0.012 min
Response: 2444848
Conc: 279.51 ng/ml



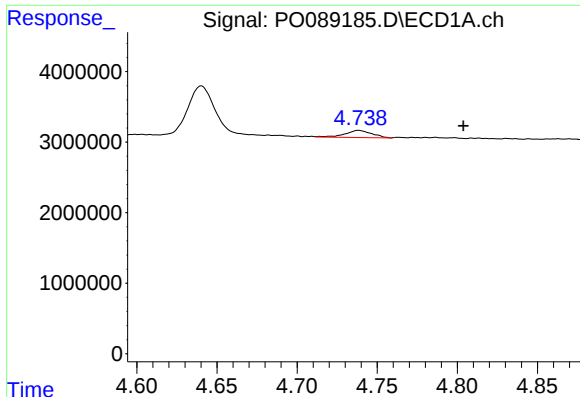
#10 AR-1221-3

R.T.: 4.739 min
Delta R.T.: -0.064 min
Response: 1161060
Conc: 12.51 ng/ml



#10 AR-1221-3

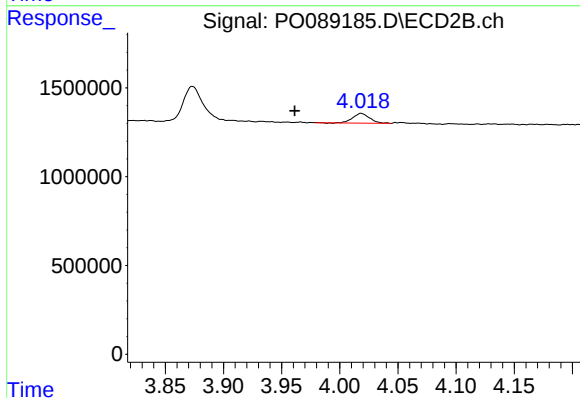
R.T.: 4.018 min
Delta R.T.: 0.058 min
Response: 562247
Conc: 20.20 ng/ml



#11 AR-1232-1

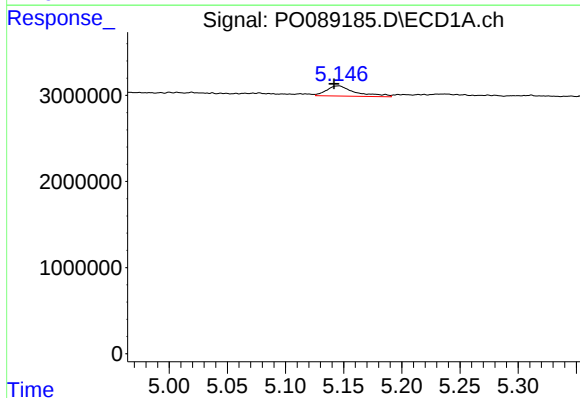
R.T.: 4.739 min
Delta R.T.: -0.065 min
Response: 1161060
Conc: 15.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



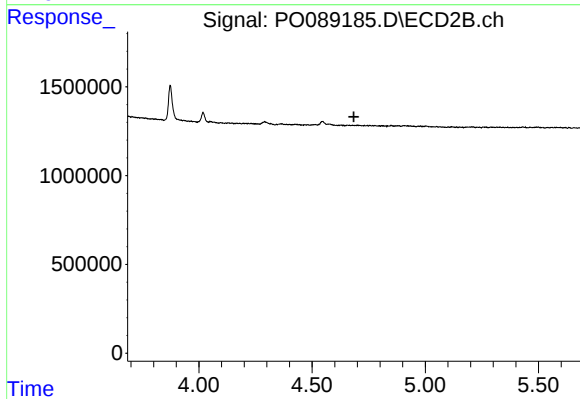
#11 AR-1232-1

R.T.: 4.018 min
Delta R.T.: 0.057 min
Response: 562247
Conc: 24.48 ng/ml



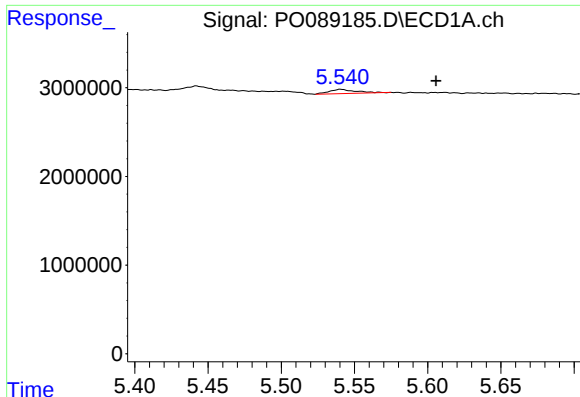
#12 AR-1232-2

R.T.: 5.145 min
Delta R.T.: 0.004 min
Response: 2038614
Conc: 54.36 ng/ml



#12 AR-1232-2

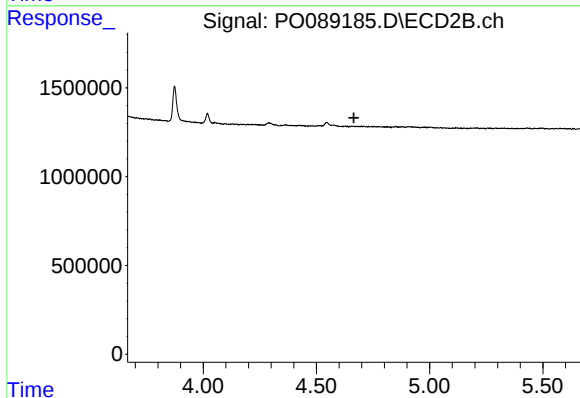
R.T.: 0.000 min
Exp R.T. : 4.684 min
Response: 0
Conc: N.D.



#16 AR-1242-1

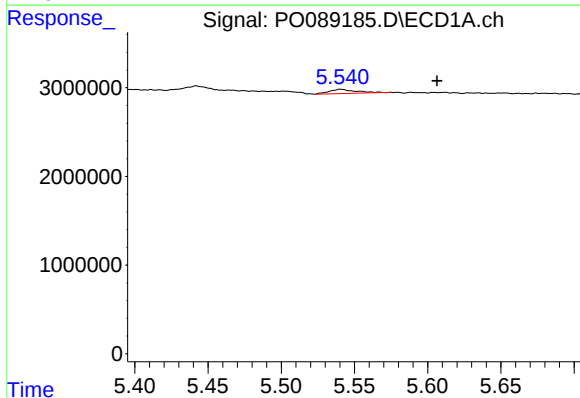
R.T.: 5.541 min
Delta R.T.: -0.065 min
Response: 551613
Conc: 6.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



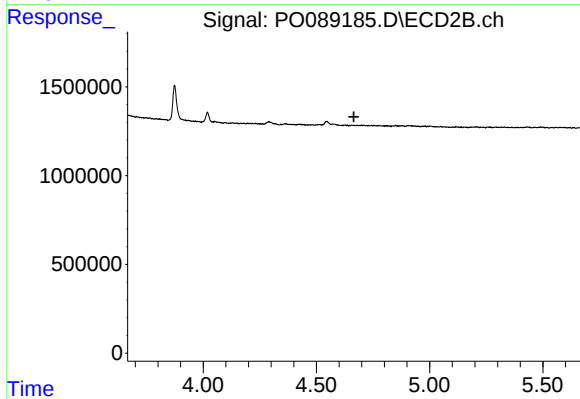
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.665 min
Response: 0
Conc: N.D.



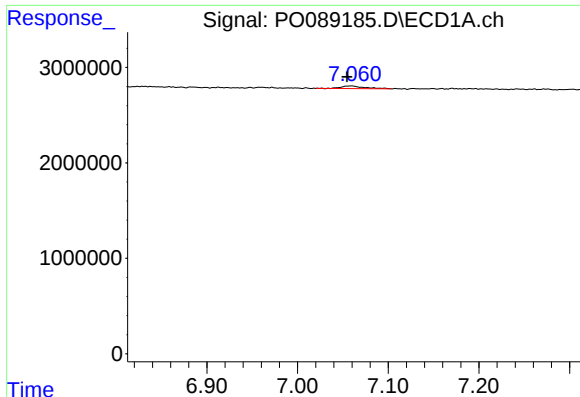
#21 AR-1248-1

R.T.: 5.541 min
Delta R.T.: -0.066 min
Response: 551613
Conc: 8.01 ng/ml



#21 AR-1248-1

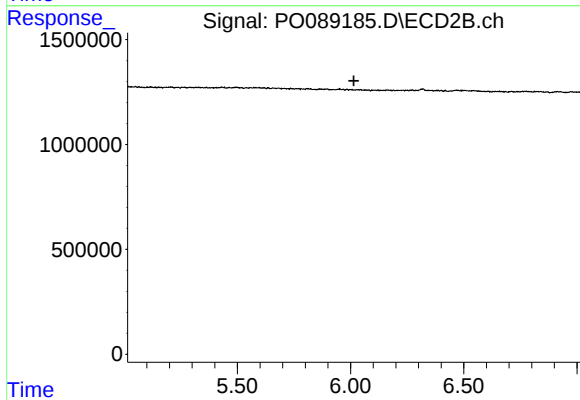
R.T.: 0.000 min
Exp R.T. : 4.665 min
Response: 0
Conc: N.D.



#28 AR-1254-3

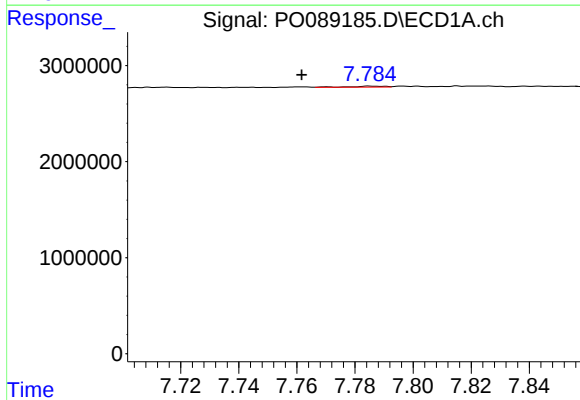
R.T.: 7.060 min
Delta R.T.: 0.005 min
Response: 516527
Conc: 2.97 ng/ml

Instrument :
ECD_O
ClientSampleId :



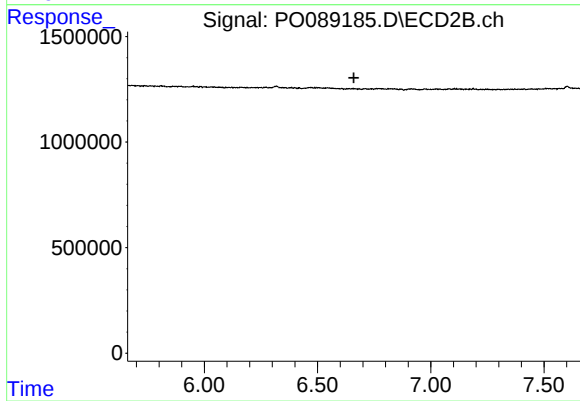
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.014 min
Response: 0
Conc: N.D.



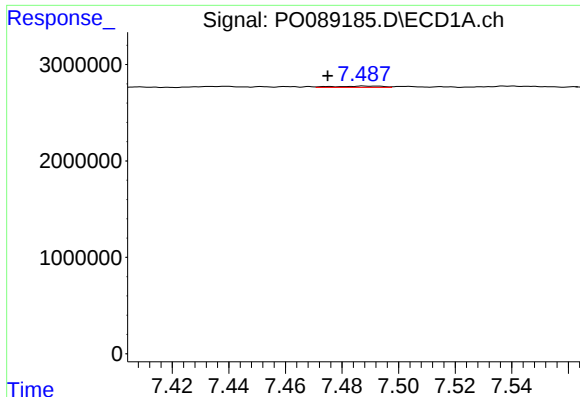
#30 AR-1254-5

R.T.: 7.785 min
Delta R.T.: 0.024 min
Response: 87721
Conc: 0.68 ng/ml



#30 AR-1254-5

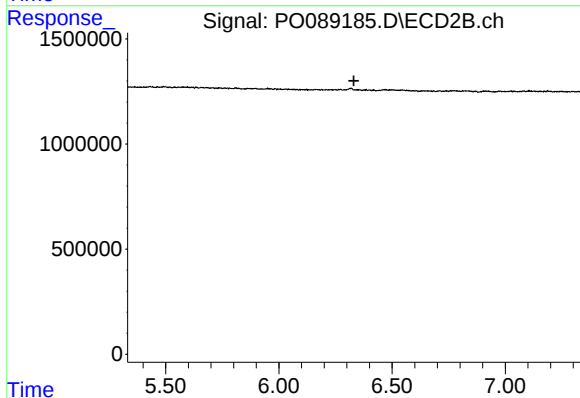
R.T.: 0.000 min
Exp R.T. : 6.660 min
Response: 0
Conc: N.D.



#32 AR-1260-2

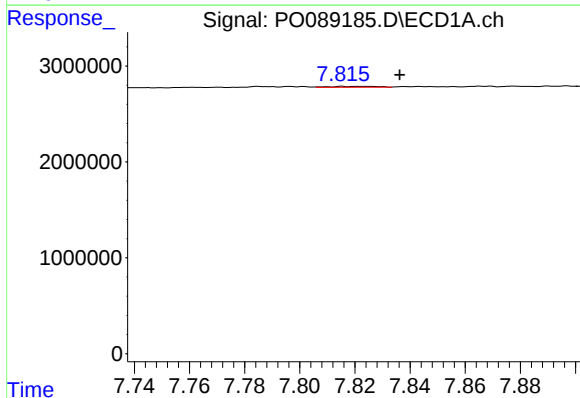
R.T.: 7.488 min
Delta R.T.: 0.013 min
Response: 163490
Conc: 1.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



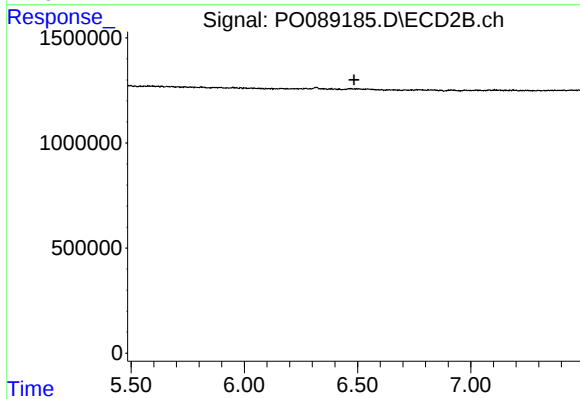
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.331 min
Response: 0
Conc: N.D.



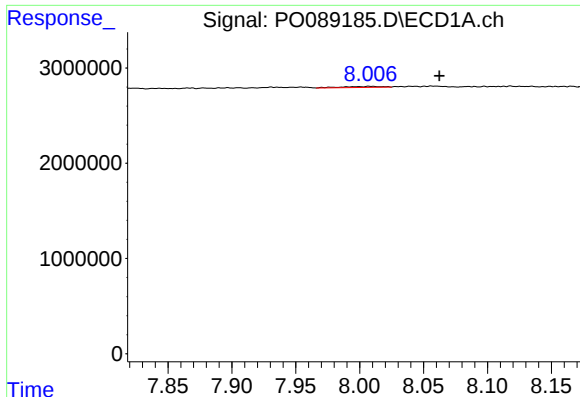
#33 AR-1260-3

R.T.: 7.815 min
Delta R.T.: -0.021 min
Response: 109346
Conc: 0.98 ng/ml



#33 AR-1260-3

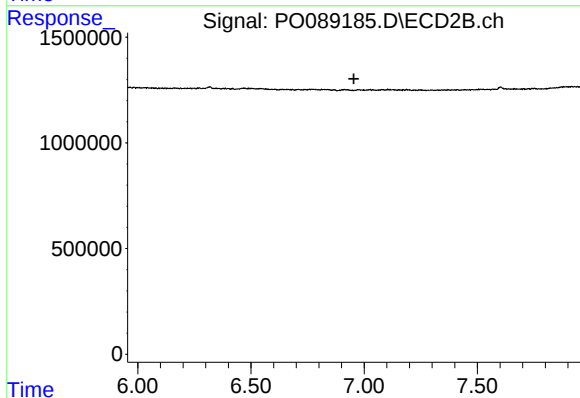
R.T.: 0.000 min
Exp R.T. : 6.484 min
Response: 0
Conc: N.D.



#34 AR-1260-4

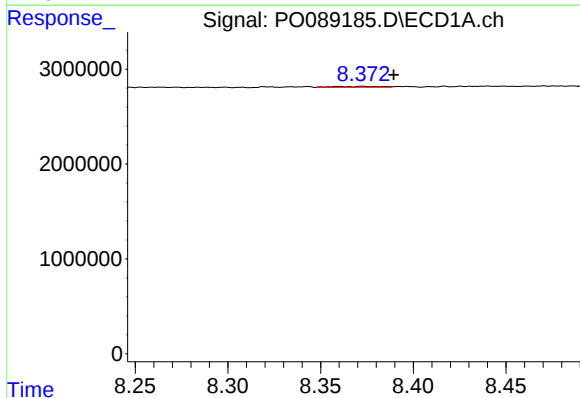
R.T.: 8.008 min
Delta R.T.: -0.055 min
Response: 225446
Conc: 1.83 ng/ml

Instrument :
ECD_O
ClientSampleId :



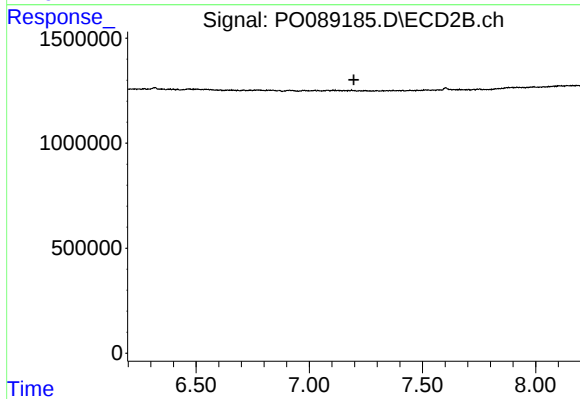
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.955 min
Response: 0
Conc: N.D.



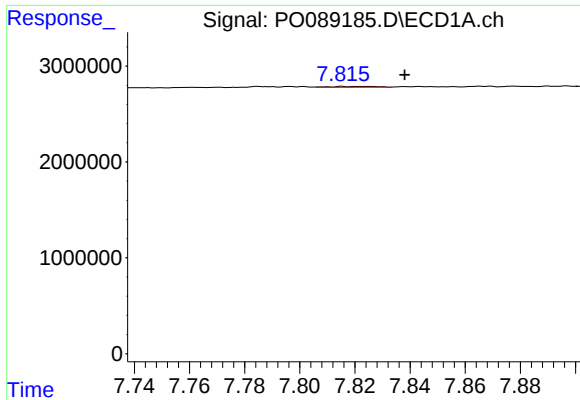
#35 AR-1260-5

R.T.: 8.373 min
Delta R.T.: -0.017 min
Response: 166261
Conc: 0.70 ng/ml



#35 AR-1260-5

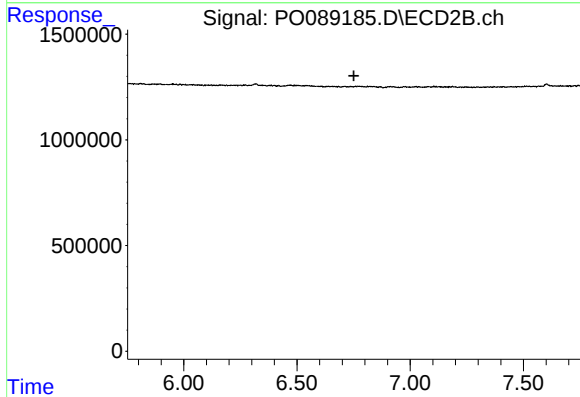
R.T.: 0.000 min
Exp R.T. : 7.197 min
Response: 0
Conc: N.D.



#36 AR-1262-1

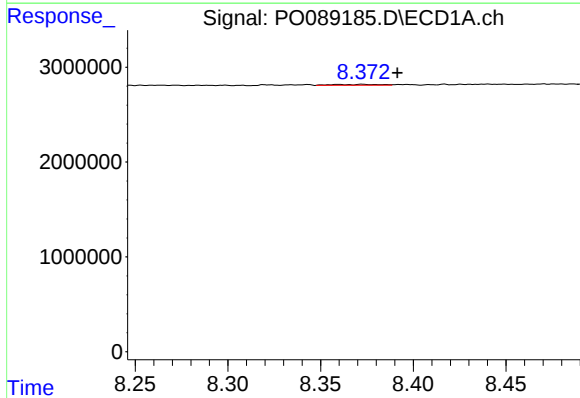
R.T.: 7.815 min
Delta R.T.: -0.023 min
Response: 109346
Conc: 0.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



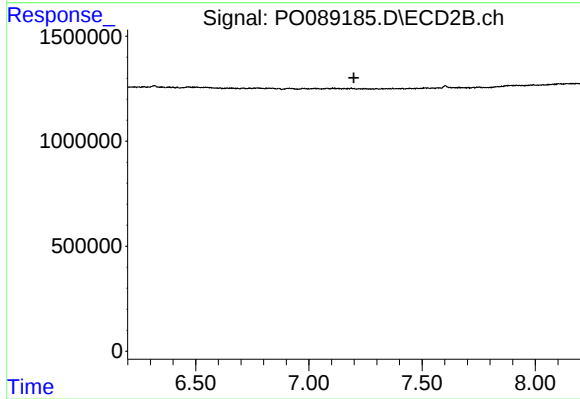
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.751 min
Response: 0
Conc: N.D.



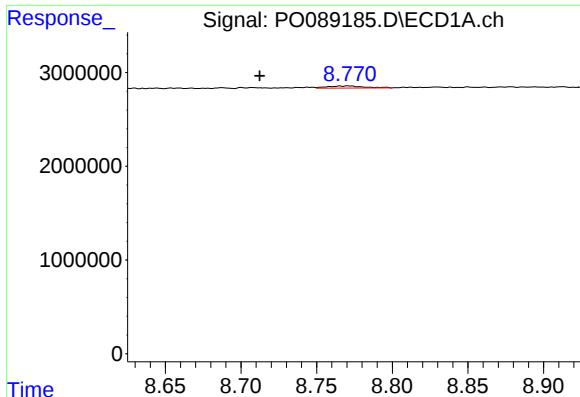
#37 AR-1262-2

R.T.: 8.373 min
Delta R.T.: -0.019 min
Response: 166261
Conc: 0.65 ng/ml



#37 AR-1262-2

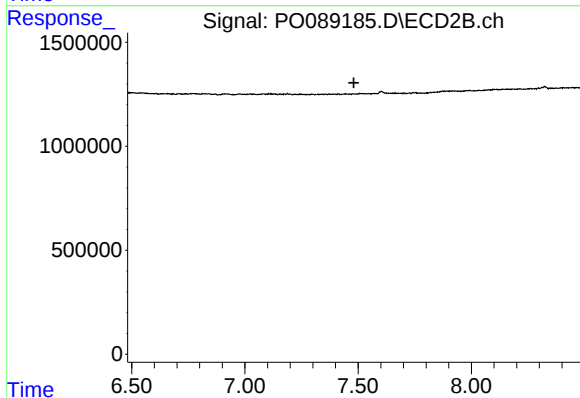
R.T.: 0.000 min
Exp R.T. : 7.199 min
Response: 0
Conc: N.D.



#38 AR-1262-3

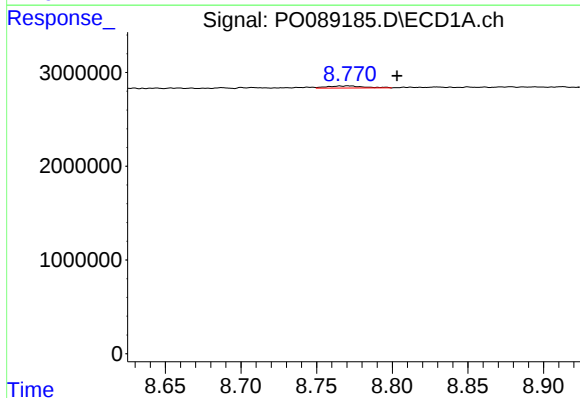
R.T.: 8.771 min
Delta R.T.: 0.059 min
Response: 374115
Conc: 2.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



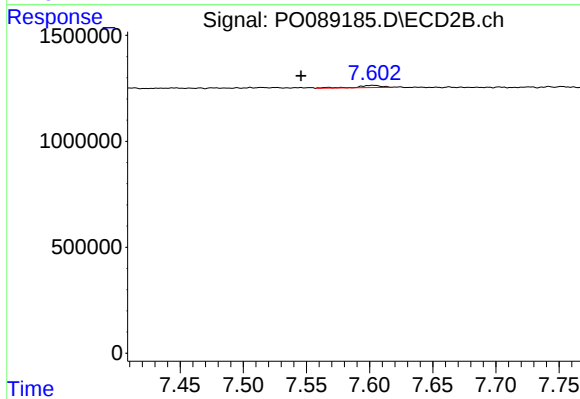
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.481 min
Response: 0
Conc: N.D.



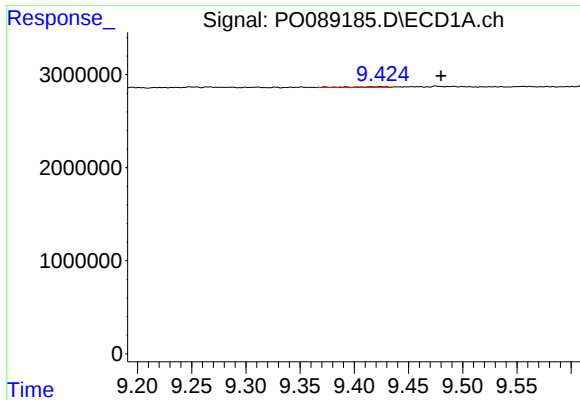
#39 AR-1262-4

R.T.: 8.771 min
Delta R.T.: -0.032 min
Response: 374115
Conc: 5.35 ng/ml



#39 AR-1262-4

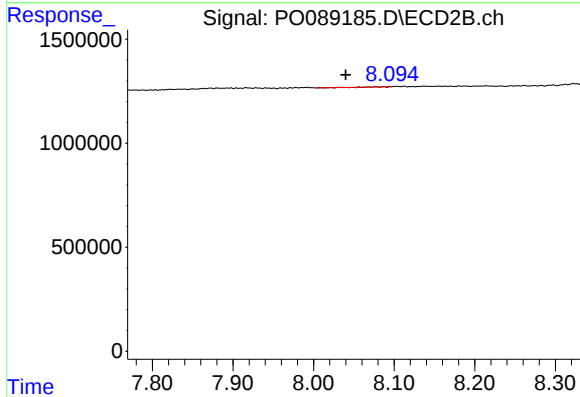
R.T.: 7.603 min
Delta R.T.: 0.058 min
Response: 146171
Conc: 1.64 ng/ml



#40 AR-1262-5

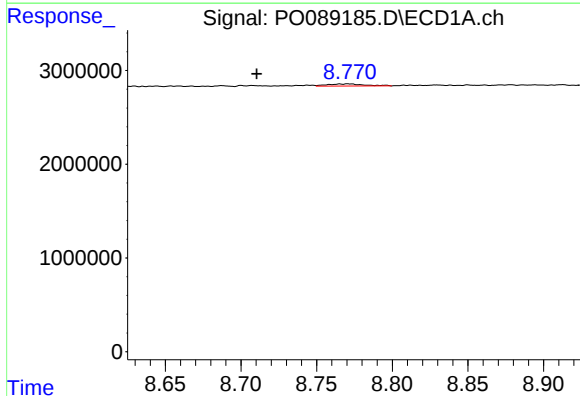
R.T.: 9.425 min
Delta R.T.: -0.055 min
Response: 177809
Conc: 1.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



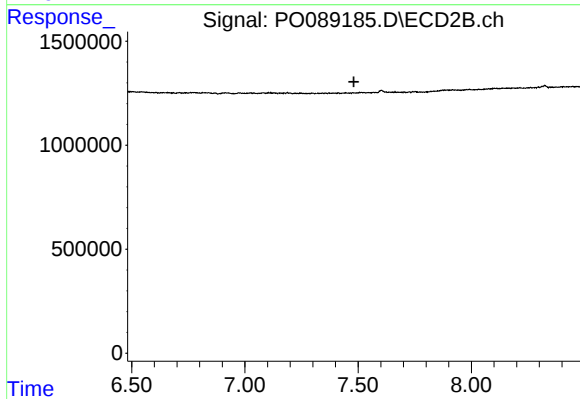
#40 AR-1262-5

R.T.: 8.077 min
Delta R.T.: 0.037 min
Response: 18698
Conc: 0.46 ng/ml



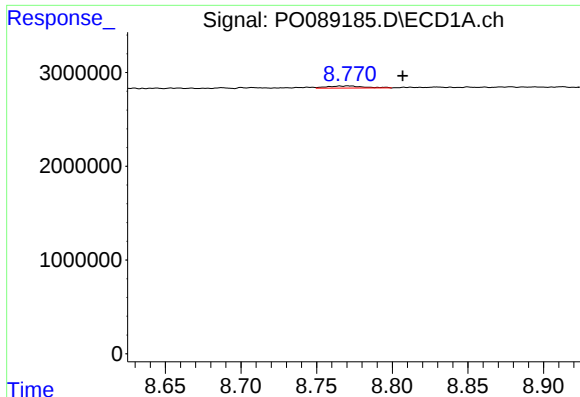
#41 AR-1268-1

R.T.: 8.771 min
Delta R.T.: 0.061 min
Response: 374115
Conc: 1.29 ng/ml



#41 AR-1268-1

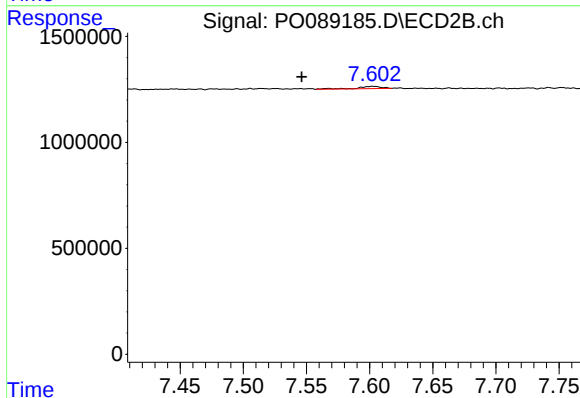
R.T.: 0.000 min
Exp R.T. : 7.482 min
Response: 0
Conc: N.D.



#42 AR-1268-2

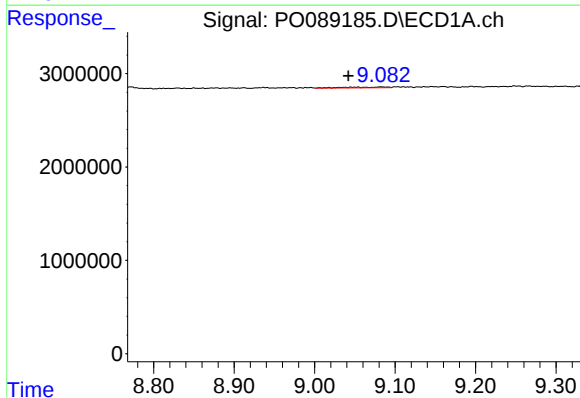
R.T.: 8.771 min
Delta R.T.: -0.035 min
Response: 374115
Conc: 1.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



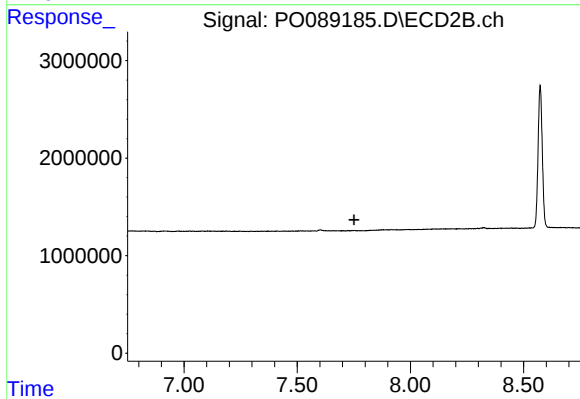
#42 AR-1268-2

R.T.: 7.603 min
Delta R.T.: 0.057 min
Response: 146171
Conc: 1.14 ng/ml



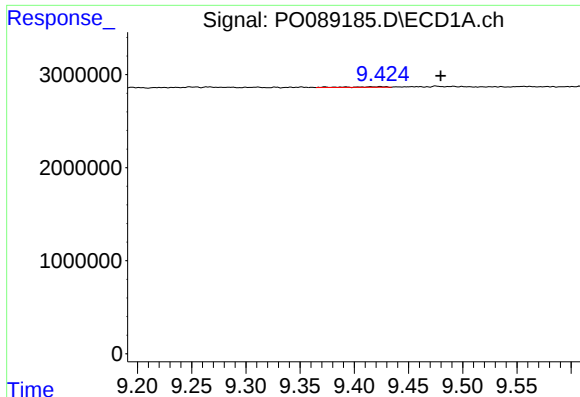
#43 AR-1268-3

R.T.: 9.083 min
Delta R.T.: 0.041 min
Response: 300801
Conc: 1.30 ng/ml



#43 AR-1268-3

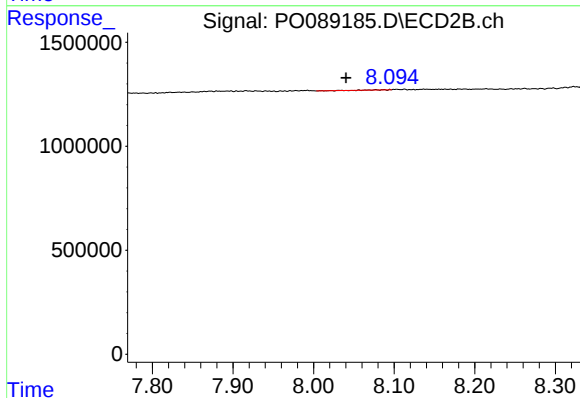
R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



#44 AR-1268-4

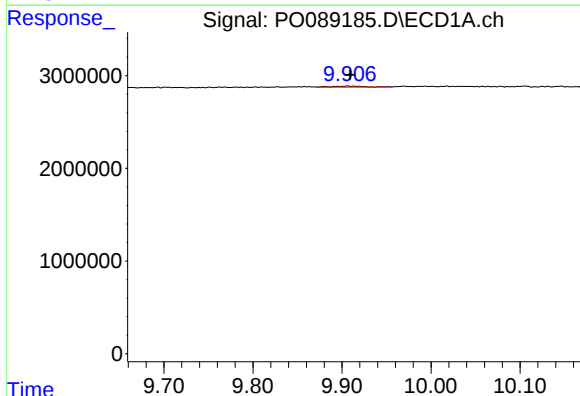
R.T.: 9.425 min
Delta R.T.: -0.055 min
Response: 177809
Conc: 1.80 ng/ml

Instrument :
ECD_O
ClientSampleId :



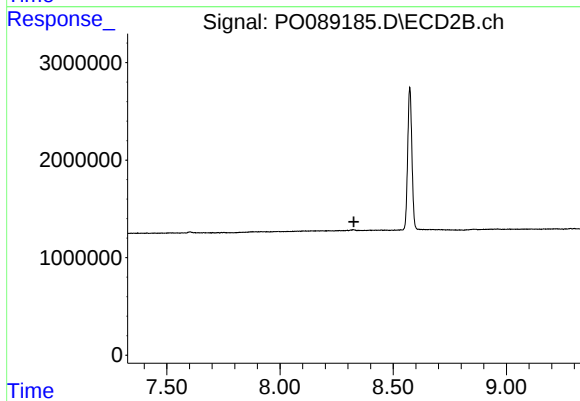
#44 AR-1268-4

R.T.: 8.077 min
Delta R.T.: 0.037 min
Response: 18698
Conc: 0.41 ng/ml



#45 AR-1268-5

R.T.: 9.907 min
Delta R.T.: -0.002 min
Response: 247608
Conc: 0.34 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.326 min
Response: 0
Conc: N.D.