

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110822\
 Data File : PO090339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2022 05:45
 Operator : YP/AJ
 Sample : N5498-08 10X
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 07:19:10 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.301	3.480	4562278	1549594	1.420	1.458
2)	SA Decachlor...	10.045	8.482	4390275	1742752	1.792	1.692
Target Compounds							
3)	L1 AR-1016-1	5.414f	0.000	4567597	0	42.942	N.D. #
6)	L1 AR-1016-4	5.730f	0.000	45130	0	0.602	N.D. #
14)	L3 AR-1232-4	5.730f	0.000	45130	0	1.367	N.D. #
15)	L3 AR-1232-5	5.730	0.000	45130	0	1.703	N.D. #
16)	L4 AR-1242-1	5.414f	0.000	4567597	0	55.204	N.D. #
19)	L4 AR-1242-4	5.730f	0.000	45130	0	0.775	N.D. #
21)	L5 AR-1248-1	5.414f	0.000	4567597	0	72.218	N.D. #
22)	L5 AR-1248-2	5.730	0.000	45130	0	0.477	N.D. #
28)	L6 AR-1254-3	6.920	0.000	447074	0	2.575	N.D. #
29)	L6 AR-1254-4	7.213	0.000	382985	0	3.005	N.D. #
30)	L6 AR-1254-5	7.633	0.000	172910	0	1.228	N.D. #
32)	L7 AR-1260-2	7.304f	0.000	201998	0	1.249	N.D. #
33)	L7 AR-1260-3	7.714	0.000	184615	0	1.757	N.D. #
34)	L7 AR-1260-4	7.942	0.000	393224	0	3.183	N.D. #
35)	L7 AR-1260-5	8.255	0.000	120613	0	0.530	N.D. #
36)	L8 AR-1262-1	7.714	0.000	184615	0	1.114	N.D. #
37)	L8 AR-1262-2	8.255	0.000	120613	0	0.429	N.D. #
38)	L8 AR-1262-3	8.558	0.000	429792	0	2.189	N.D. #
39)	L8 AR-1262-4	8.656	0.000	231589	0	2.380	N.D. #
40)	L8 AR-1262-5	9.297	0.000	293149	0	2.782	N.D. #
41)	L9 AR-1268-1	8.558	0.000	429792	0	1.233	N.D. #
42)	L9 AR-1268-2	8.656	0.000	231589	0	0.742	N.D. #
44)	L9 AR-1268-4	9.297	0.000	293149	0	2.516	N.D. #
45)	L9 AR-1268-5	0.000	8.239	0	160517	N.D.	0.459 #

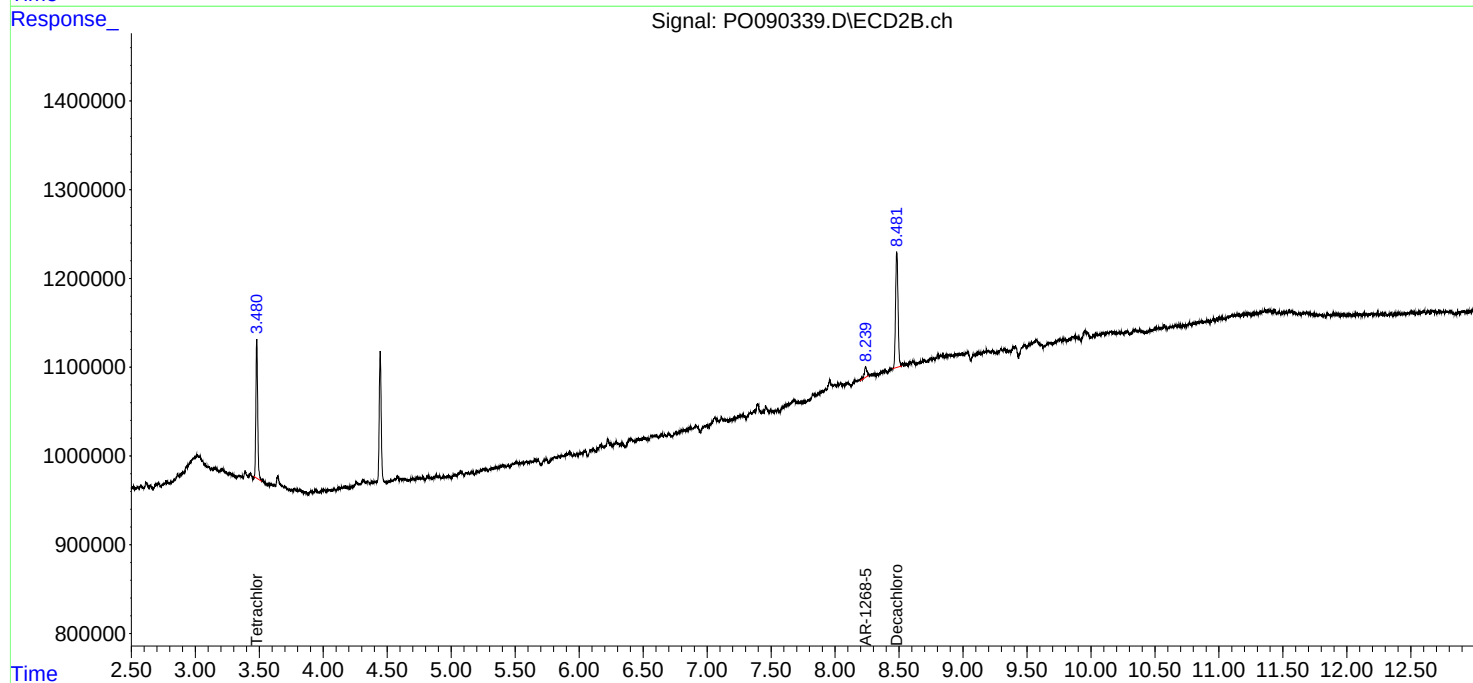
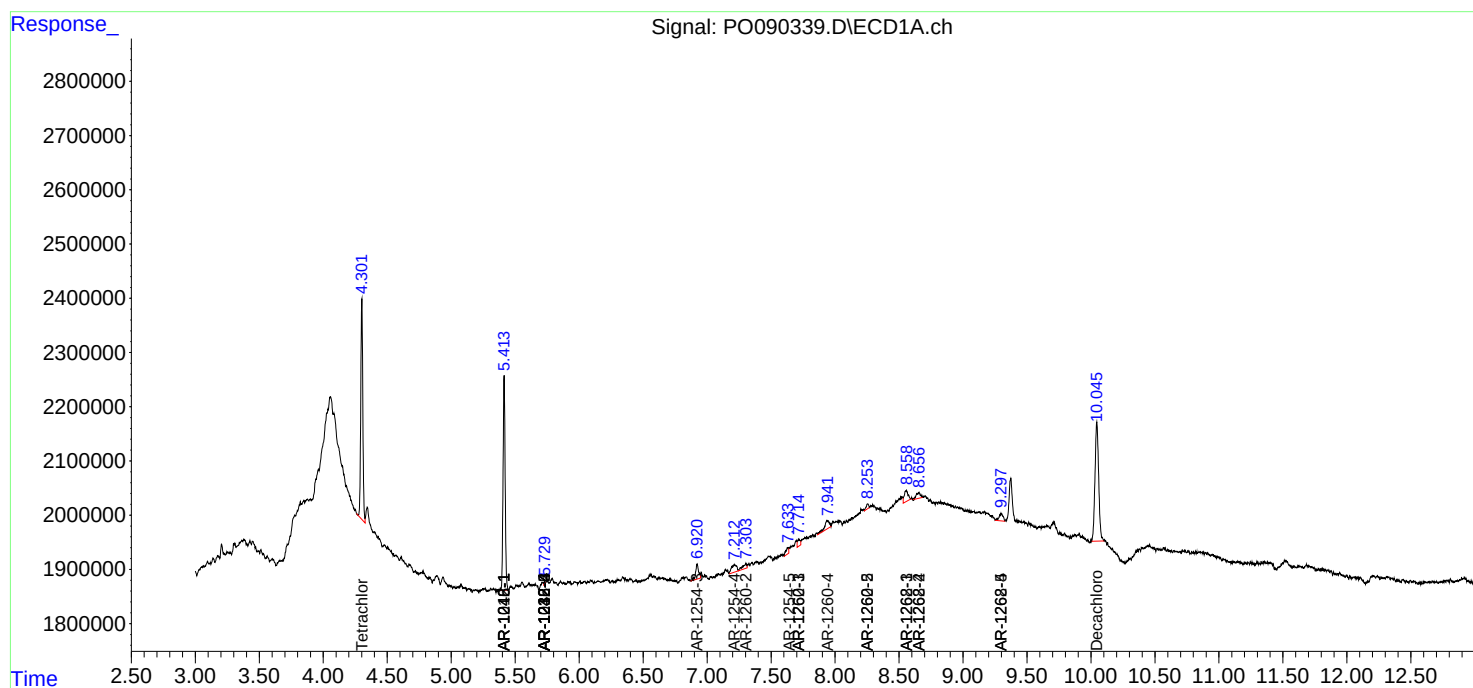
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

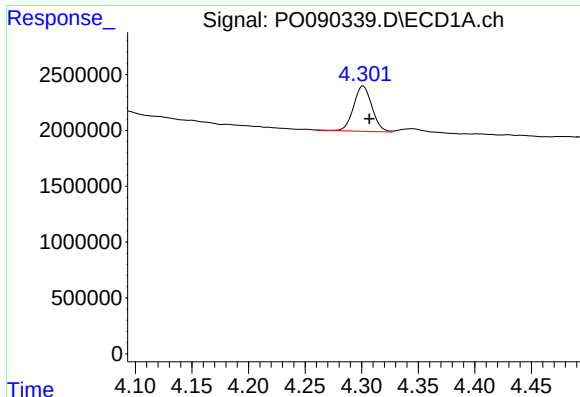
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110822\
Data File : PO090339.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Nov 2022 05:45
Operator : YP/AJ
Sample : N5498-08 10X
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 07:19:10 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

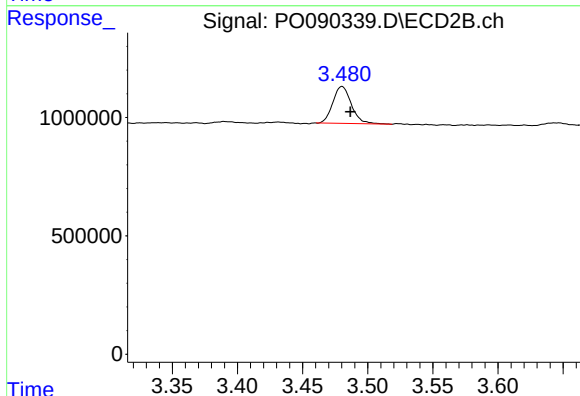




#1 Tetrachloro-m-xylene

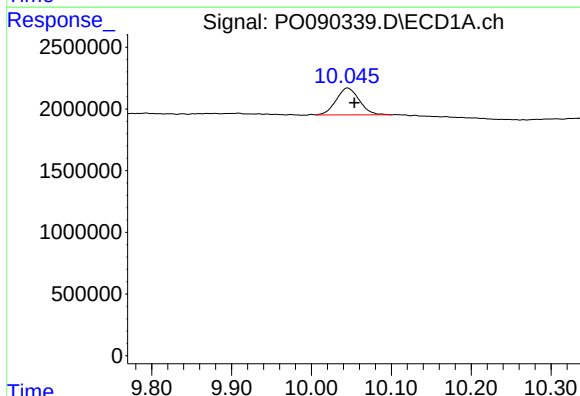
R.T.: 4.301 min
Delta R.T.: -0.006 min
Response: 4562278
Conc: 1.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



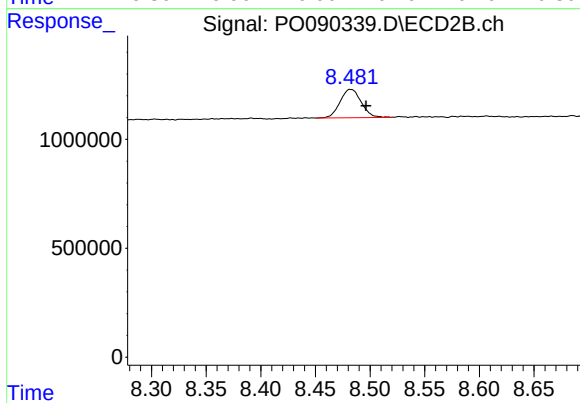
#1 Tetrachloro-m-xylene

R.T.: 3.480 min
Delta R.T.: -0.006 min
Response: 1549594
Conc: 1.46 ng/ml



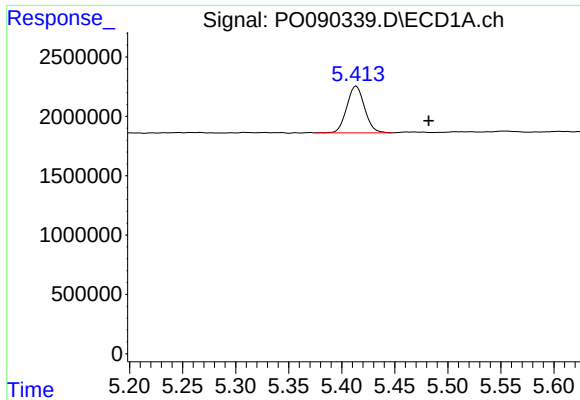
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: -0.008 min
Response: 4390275
Conc: 1.79 ng/ml



#2 Decachlorobiphenyl

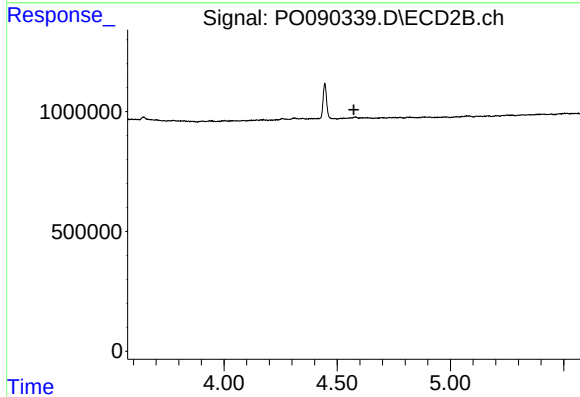
R.T.: 8.482 min
Delta R.T.: -0.015 min
Response: 1742752
Conc: 1.69 ng/ml



#3 AR-1016-1

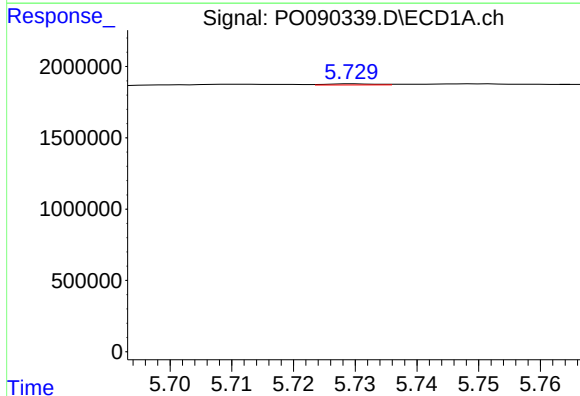
R.T.: 5.414 min
Delta R.T.: -0.068 min
Response: 4567597
Conc: 42.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



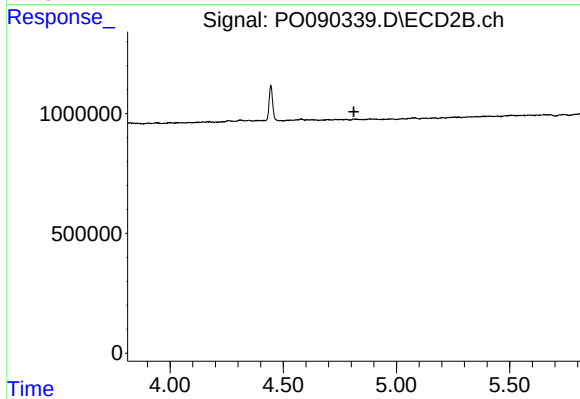
#3 AR-1016-1

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



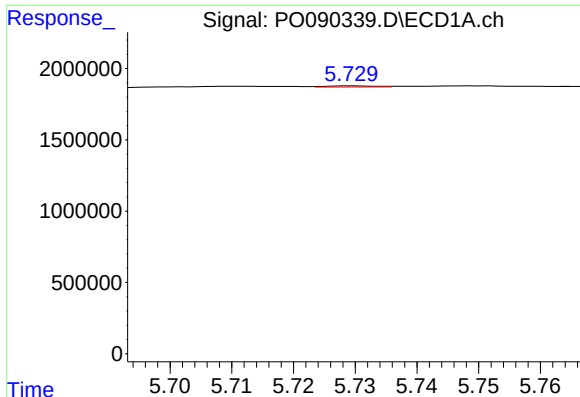
#6 AR-1016-4

R.T.: 5.730 min
Delta R.T.: 0.064 min
Response: 45130
Conc: 0.60 ng/ml



#6 AR-1016-4

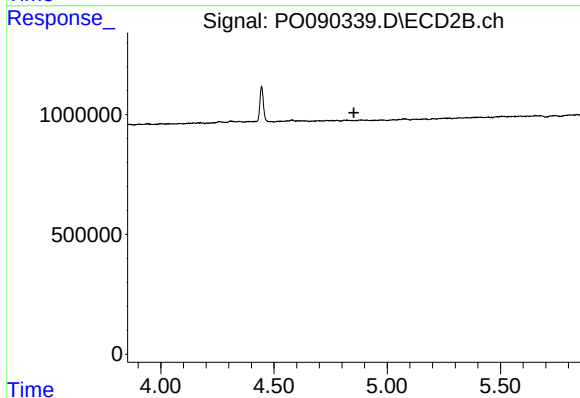
R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



#14 AR-1232-4

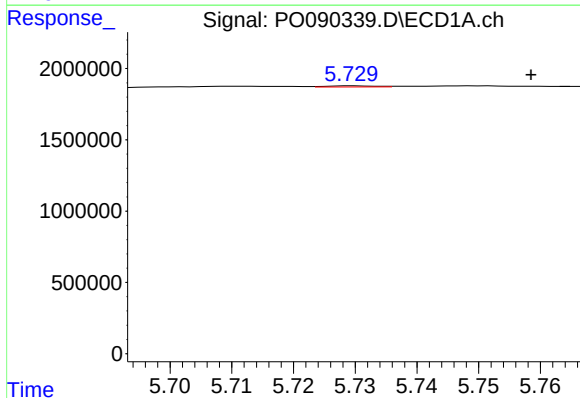
R.T.: 5.730 min
Delta R.T.: 0.063 min
Response: 45130
Conc: 1.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



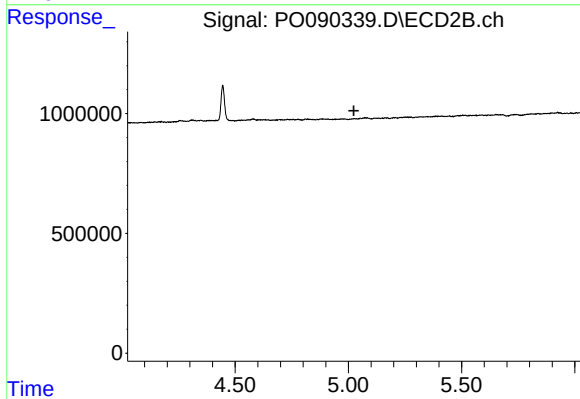
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 4.853 min
Response: 0
Conc: N.D.



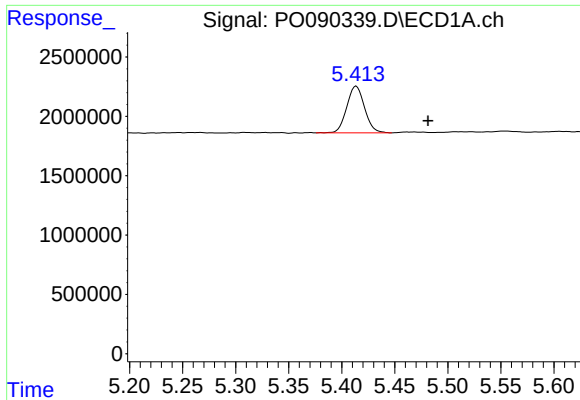
#15 AR-1232-5

R.T.: 5.730 min
Delta R.T.: -0.029 min
Response: 45130
Conc: 1.70 ng/ml



#15 AR-1232-5

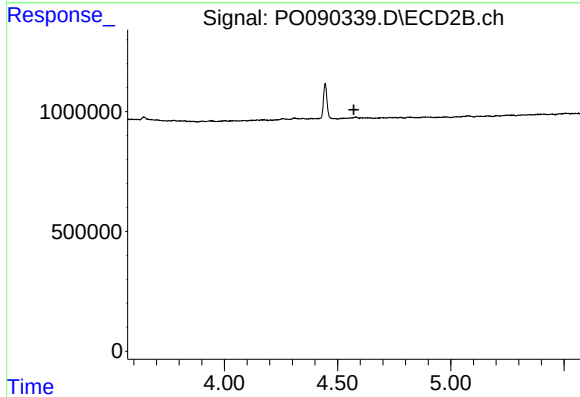
R.T.: 0.000 min
Exp R.T. : 5.024 min
Response: 0
Conc: N.D.



#16 AR-1242-1

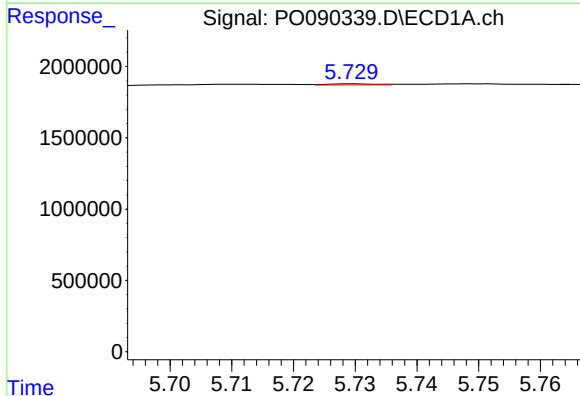
R.T.: 5.414 min
Delta R.T.: -0.068 min
Response: 4567597
Conc: 55.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



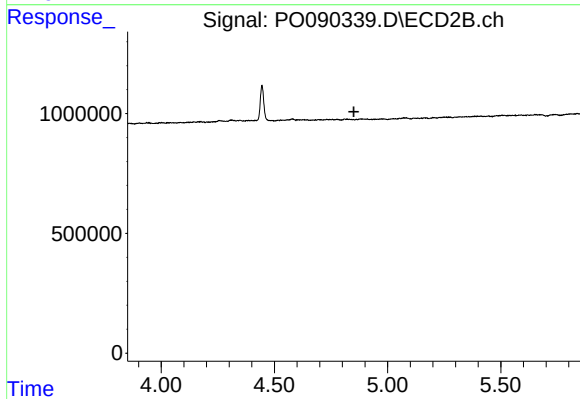
#16 AR-1242-1

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



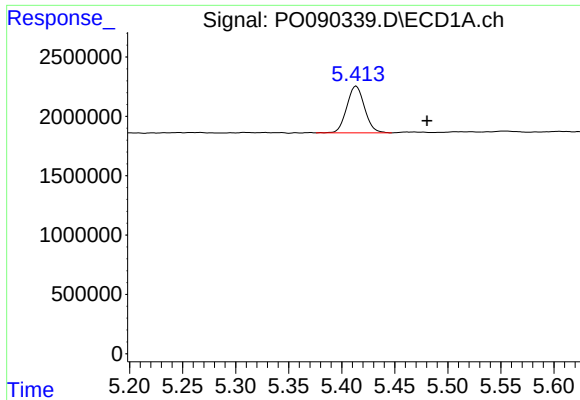
#19 AR-1242-4

R.T.: 5.730 min
Delta R.T.: 0.065 min
Response: 45130
Conc: 0.77 ng/ml



#19 AR-1242-4

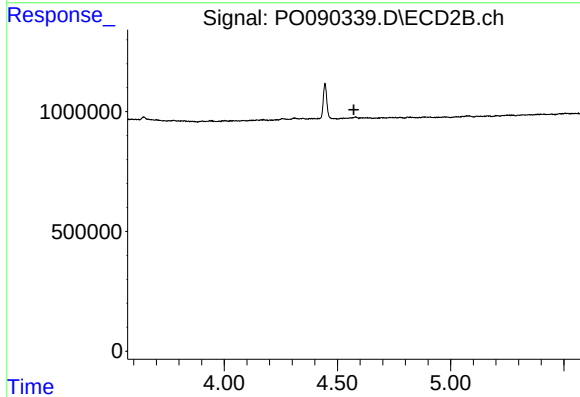
R.T.: 0.000 min
Exp R.T. : 4.851 min
Response: 0
Conc: N.D.



#21 AR-1248-1

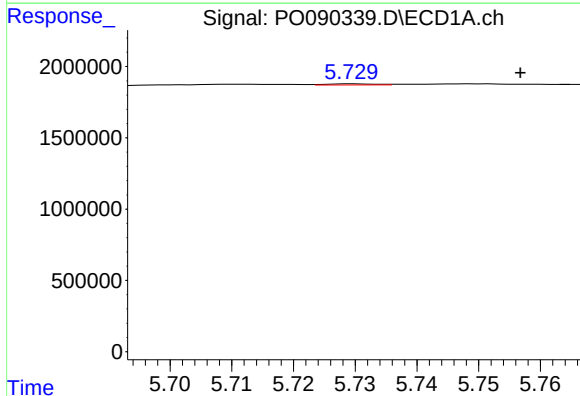
R.T.: 5.414 min
Delta R.T.: -0.067 min
Response: 4567597
Conc: 72.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



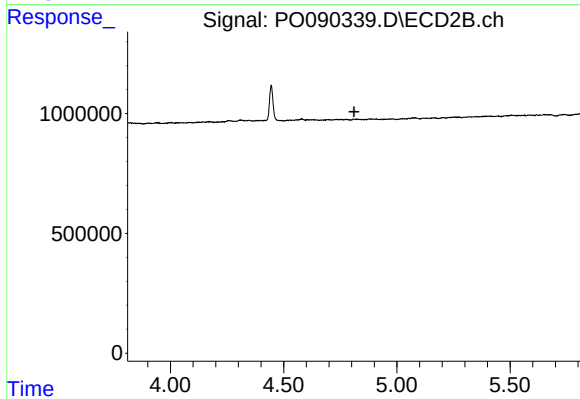
#21 AR-1248-1

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



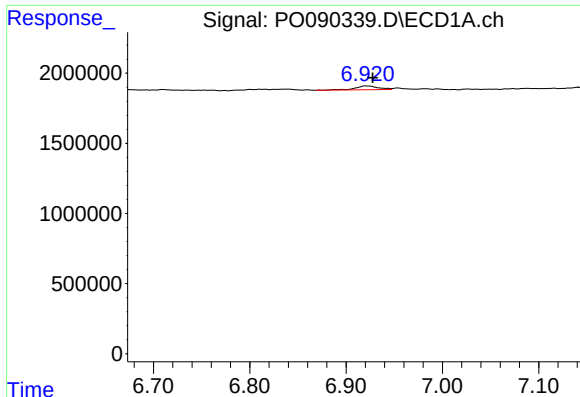
#22 AR-1248-2

R.T.: 5.730 min
Delta R.T.: -0.027 min
Response: 45130
Conc: 0.48 ng/ml



#22 AR-1248-2

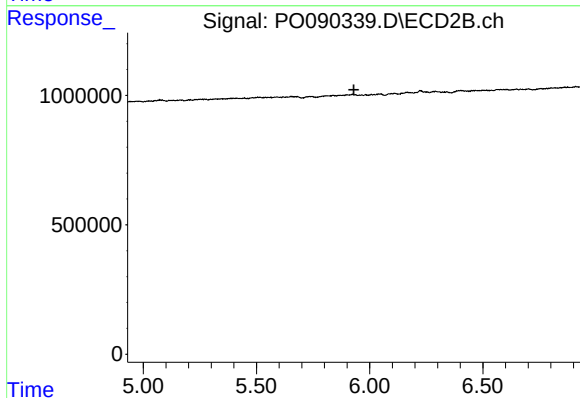
R.T.: 0.000 min
Exp R.T. : 4.811 min
Response: 0
Conc: N.D.



#28 AR-1254-3

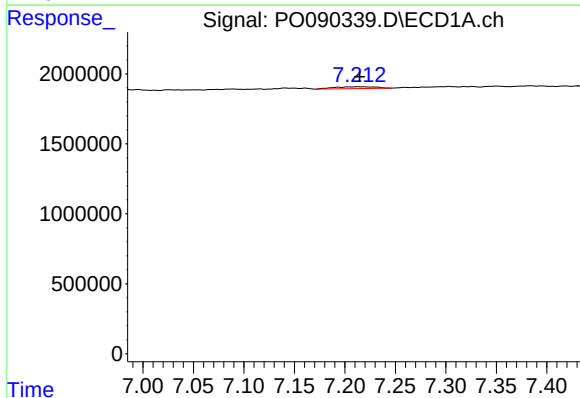
R.T.: 6.920 min
Delta R.T.: -0.007 min
Response: 447074
Conc: 2.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



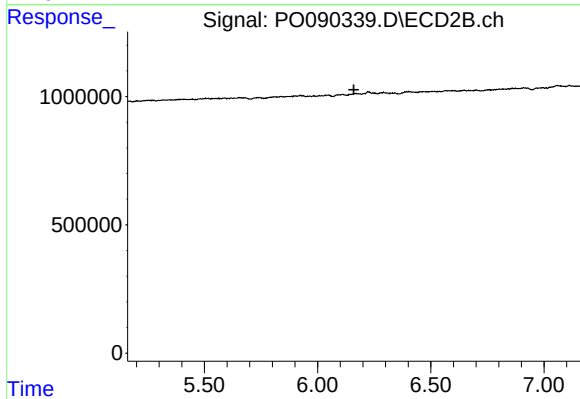
#28 AR-1254-3

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



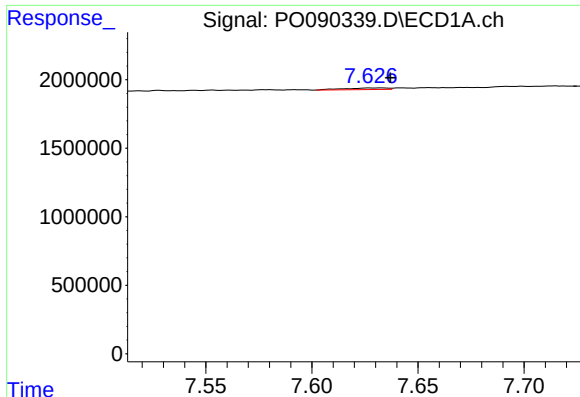
#29 AR-1254-4

R.T.: 7.213 min
Delta R.T.: -0.002 min
Response: 382985
Conc: 3.00 ng/ml



#29 AR-1254-4

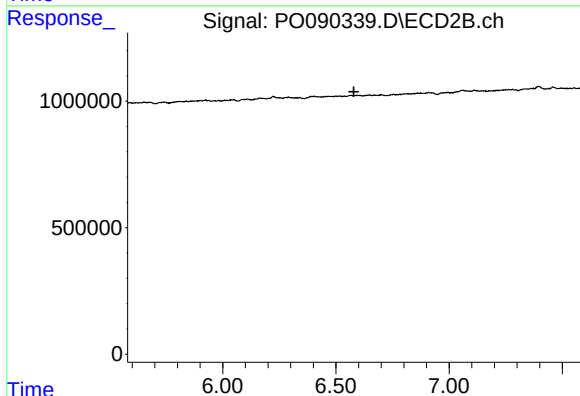
R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



#30 AR-1254-5

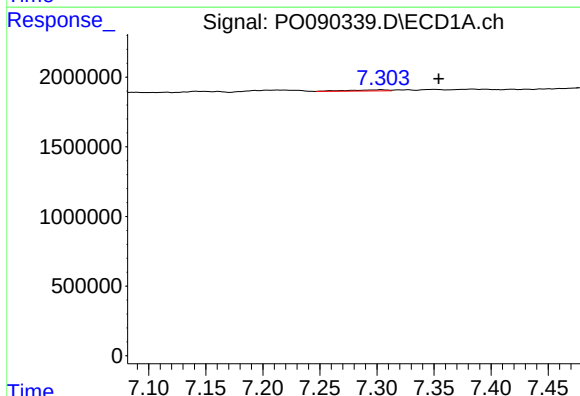
R.T.: 7.633 min
Delta R.T.: -0.004 min
Response: 172910
Conc: 1.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



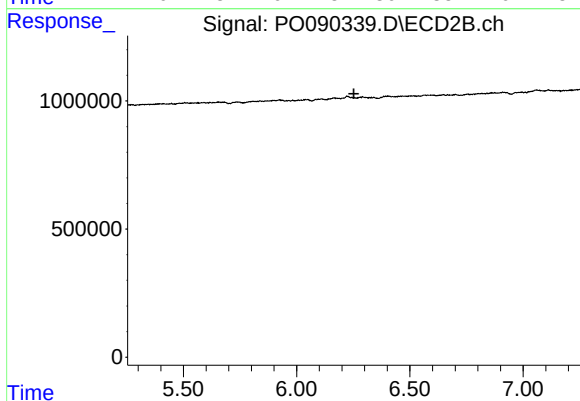
#30 AR-1254-5

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



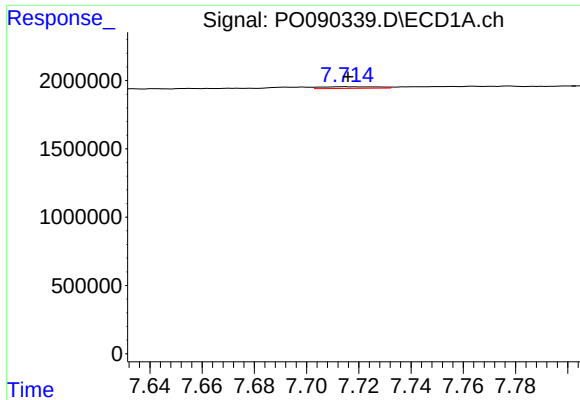
#32 AR-1260-2

R.T.: 7.304 min
Delta R.T.: -0.050 min
Response: 201998
Conc: 1.25 ng/ml



#32 AR-1260-2

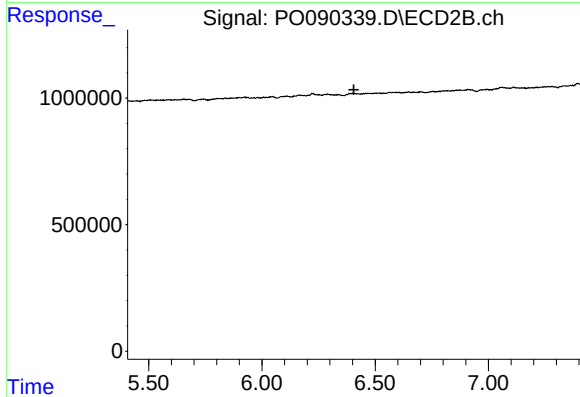
R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.



#33 AR-1260-3

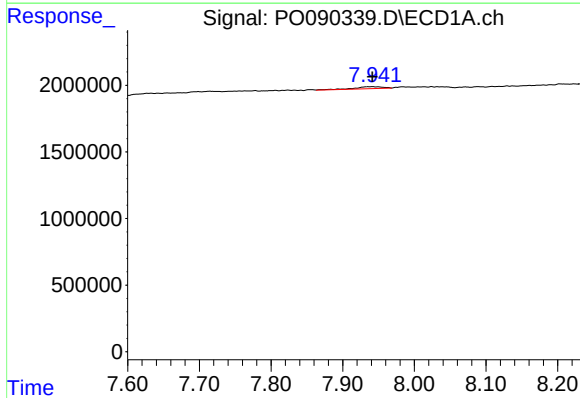
R.T.: 7.714 min
Delta R.T.: -0.001 min
Response: 184615
Conc: 1.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



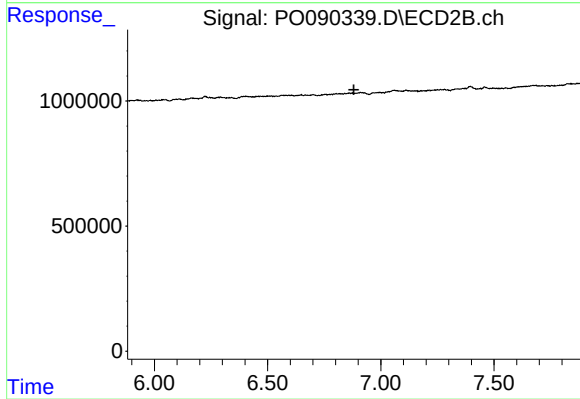
#33 AR-1260-3

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



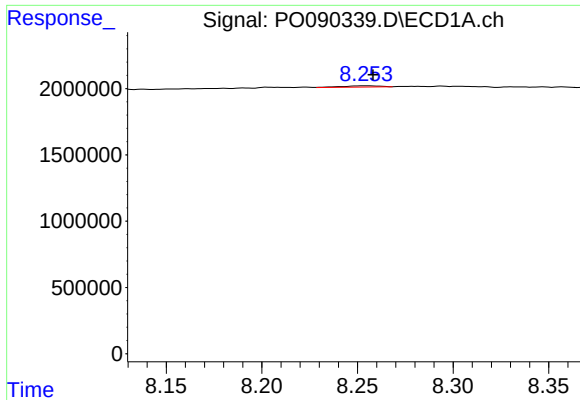
#34 AR-1260-4

R.T.: 7.942 min
Delta R.T.: 0.000 min
Response: 393224
Conc: 3.18 ng/ml



#34 AR-1260-4

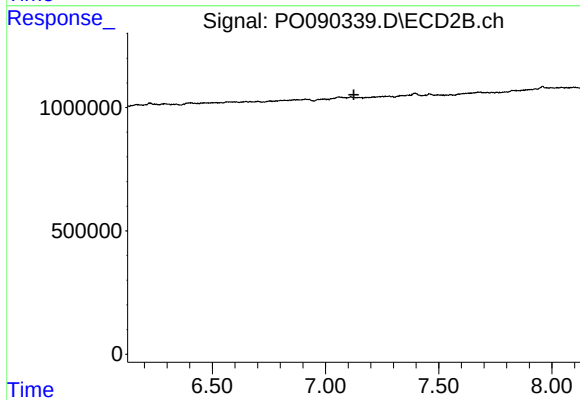
R.T.: 0.000 min
Exp R.T. : 6.881 min
Response: 0
Conc: N.D.



#35 AR-1260-5

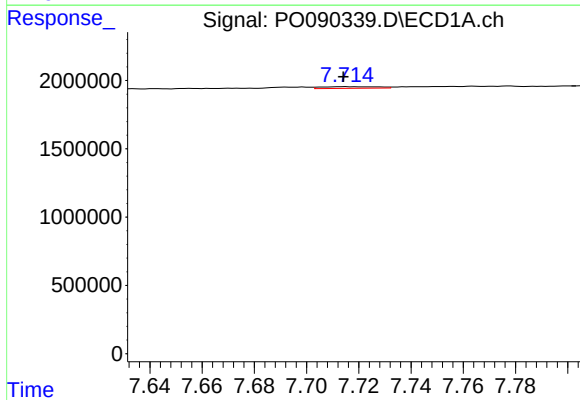
R.T.: 8.255 min
Delta R.T.: -0.003 min
Response: 120613
Conc: 0.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



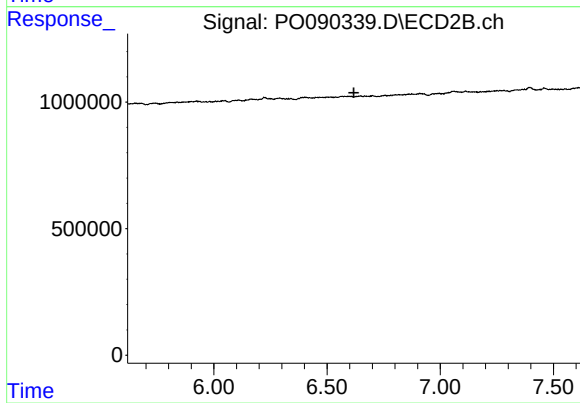
#35 AR-1260-5

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



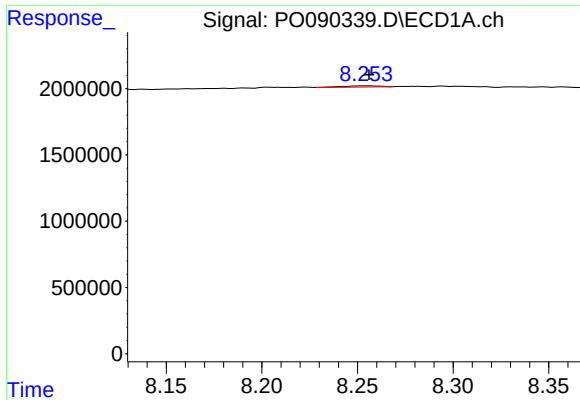
#36 AR-1262-1

R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 184615
Conc: 1.11 ng/ml



#36 AR-1262-1

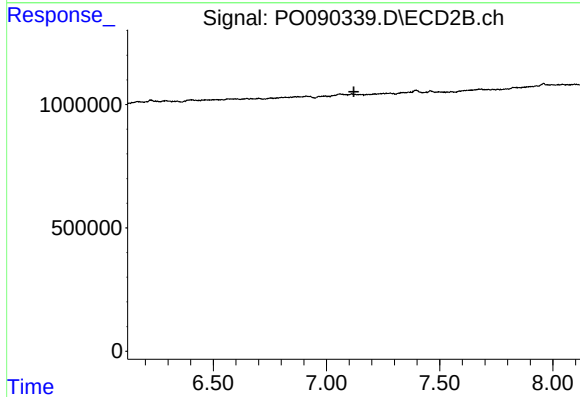
R.T.: 0.000 min
Exp R.T. : 6.618 min
Response: 0
Conc: N.D.



#37 AR-1262-2

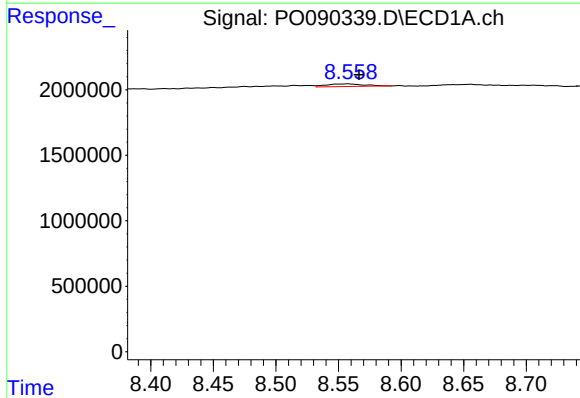
R.T.: 8.255 min
Delta R.T.: -0.001 min
Response: 120613
Conc: 0.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



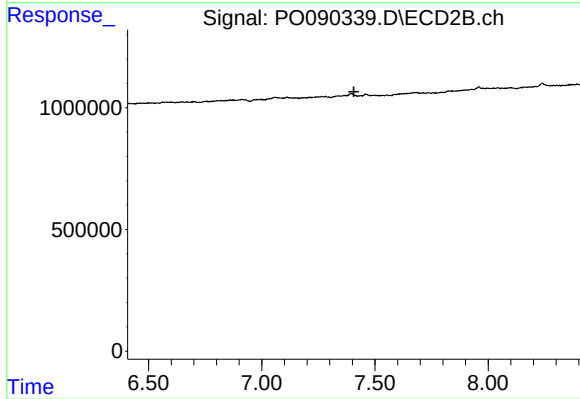
#37 AR-1262-2

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



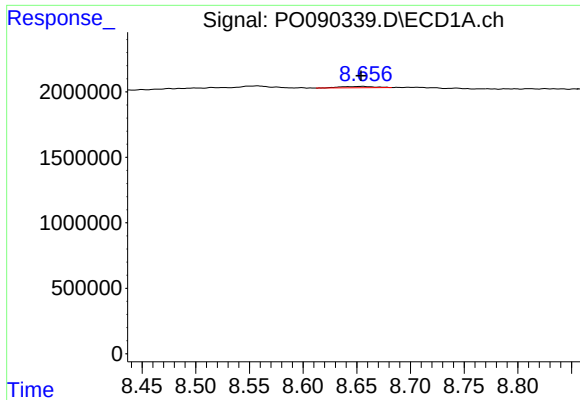
#38 AR-1262-3

R.T.: 8.558 min
Delta R.T.: -0.008 min
Response: 429792
Conc: 2.19 ng/ml



#38 AR-1262-3

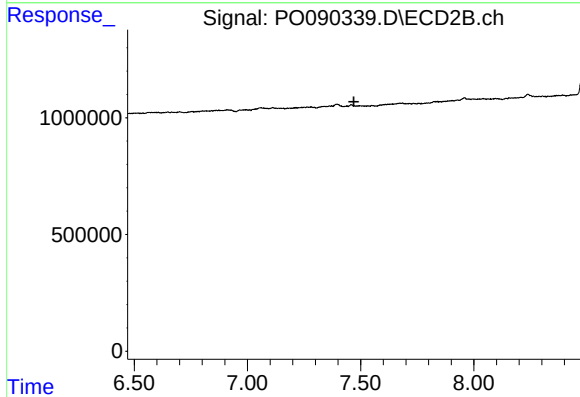
R.T.: 0.000 min
Exp R.T. : 7.407 min
Response: 0
Conc: N.D.



#39 AR-1262-4

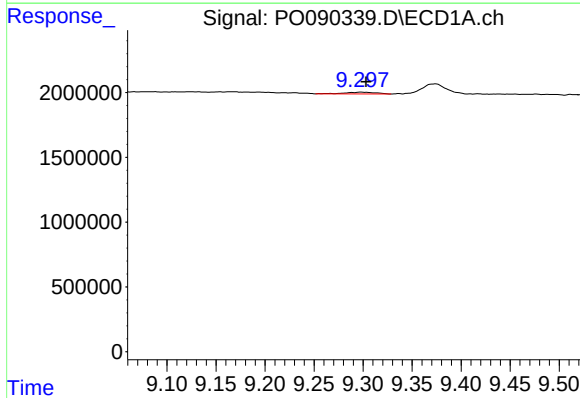
R.T.: 8.656 min
Delta R.T.: 0.002 min
Response: 231589
Conc: 2.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



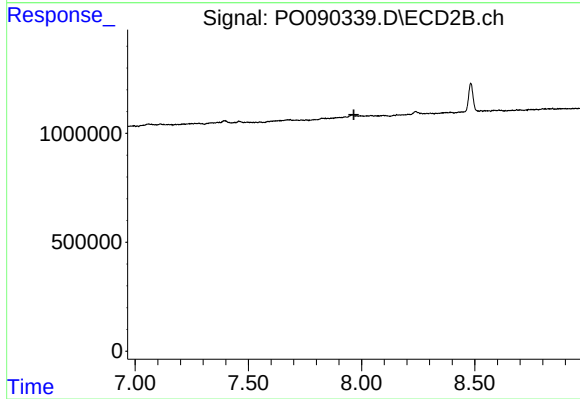
#39 AR-1262-4

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



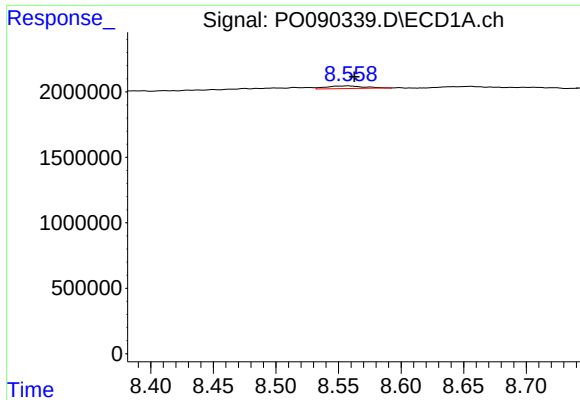
#40 AR-1262-5

R.T.: 9.297 min
Delta R.T.: -0.006 min
Response: 293149
Conc: 2.78 ng/ml



#40 AR-1262-5

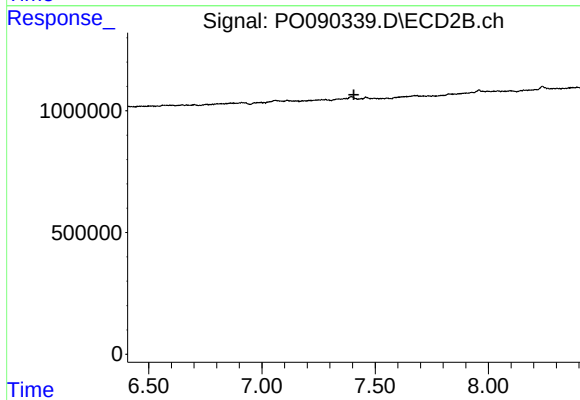
R.T.: 0.000 min
Exp R.T. : 7.966 min
Response: 0
Conc: N.D.



#41 AR-1268-1

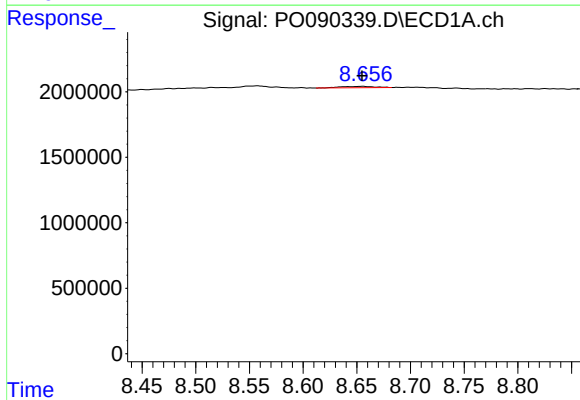
R.T.: 8.558 min
Delta R.T.: -0.005 min
Response: 429792
Conc: 1.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



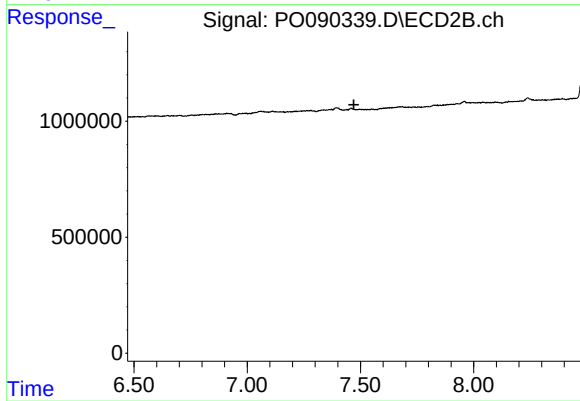
#41 AR-1268-1

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



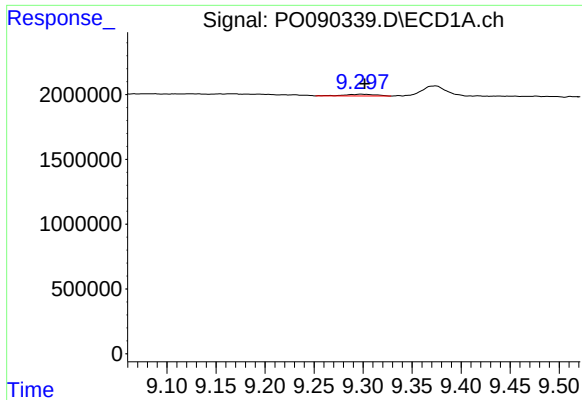
#42 AR-1268-2

R.T.: 8.656 min
Delta R.T.: 0.001 min
Response: 231589
Conc: 0.74 ng/ml



#42 AR-1268-2

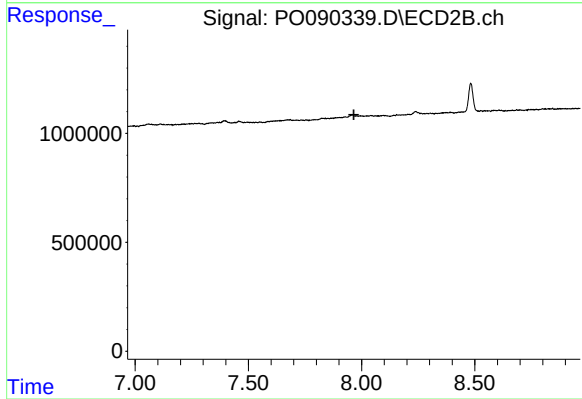
R.T.: 0.000 min
Exp R.T. : 7.471 min
Response: 0
Conc: N.D.



#44 AR-1268-4

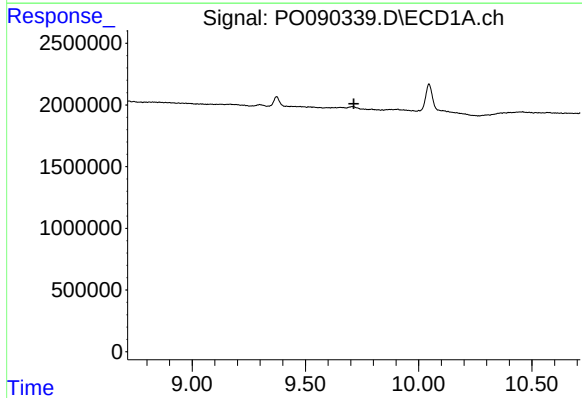
R.T.: 9.297 min
Delta R.T.: -0.004 min
Response: 293149
Conc: 2.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



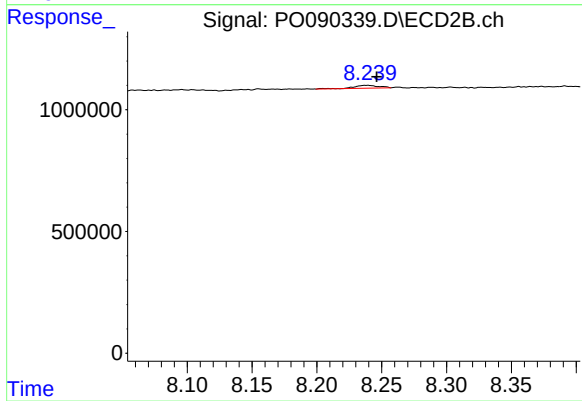
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.966 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.



#45 AR-1268-5

R.T.: 8.239 min
Delta R.T.: -0.007 min
Response: 160517
Conc: 0.46 ng/ml