

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031523\
 Data File : P0093163.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2023 12:58
 Operator : YP/AJ
 Sample : PB151429BL
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 22:06:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 14 05:32:59 2023
 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...	4.428	3.634	61081301	21982992	19.505	19.491
2)	SA Decachlor...	10.264	8.666	46385748	22025512	21.432	22.495
Target Compounds							
3)	L1 AR-1016-1	5.541f	0.000	2172782	0	22.739	N.D. #
7)	L1 AR-1016-5	6.151f	0.000	339910	0	4.540	N.D. #
9)	L2 AR-1221-2	4.736	0.000	869406	0	28.689	N.D. #
10)	L2 AR-1221-3	4.736f	0.000	869406	0	9.510	N.D. #
11)	L3 AR-1232-1	4.736f	0.000	869406	0	11.908	N.D. #
16)	L4 AR-1242-1	5.541f	0.000	2172782	0	26.509	N.D. #
20)	L4 AR-1242-5	6.522	0.000	46725	0	0.748	N.D. #
21)	L5 AR-1248-1	5.541f	0.000	2172782	0	34.952	N.D. #
23)	L5 AR-1248-3	6.151f	0.000	339910	0	3.267	N.D. #
24)	L5 AR-1248-4	6.508	0.000	202566	0	1.989	N.D. #
25)	L5 AR-1248-5	6.522	0.000	46725	0	0.456	N.D. #
26)	L6 AR-1254-1	6.472	0.000	392320	0	3.357	N.D. #
28)	L6 AR-1254-3	7.061	0.000	749604	0	4.509	N.D. #
30)	L6 AR-1254-5	7.779	0.000	1650868	0	12.192	N.D. #
31)	L7 AR-1260-1	7.169f	0.000	1873451	0	14.461	N.D. #
32)	L7 AR-1260-2	7.502	0.000	242284	0	1.641	N.D. #
33)	L7 AR-1260-3	7.862	0.000	119984	0	1.067	N.D. #
34)	L7 AR-1260-4	8.107	0.000	1473724	0	11.492	N.D. #
35)	L7 AR-1260-5	8.359f	0.000	447683	0	2.004	N.D. #
36)	L8 AR-1262-1	7.779	0.000	1650868	0	16.608	N.D. #
37)	L8 AR-1262-2	8.359f	0.000	447683	0	1.886	N.D. #

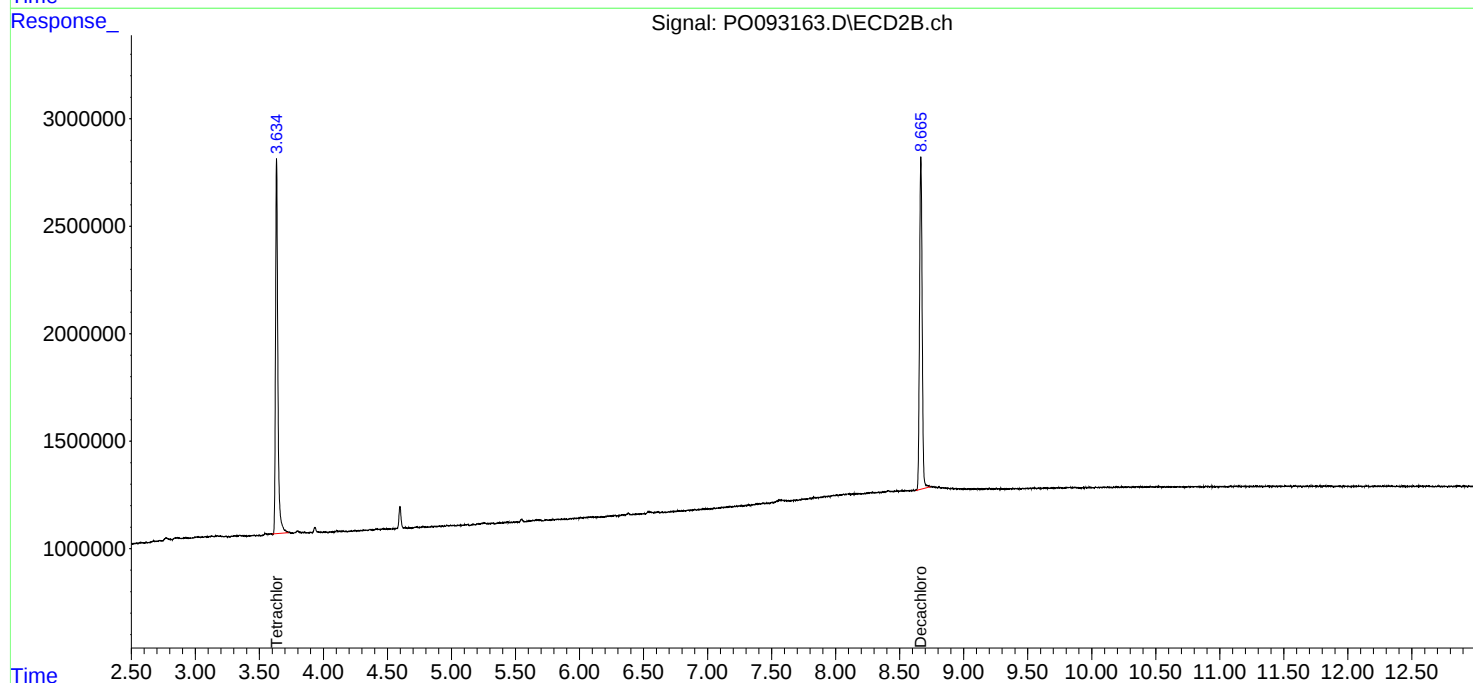
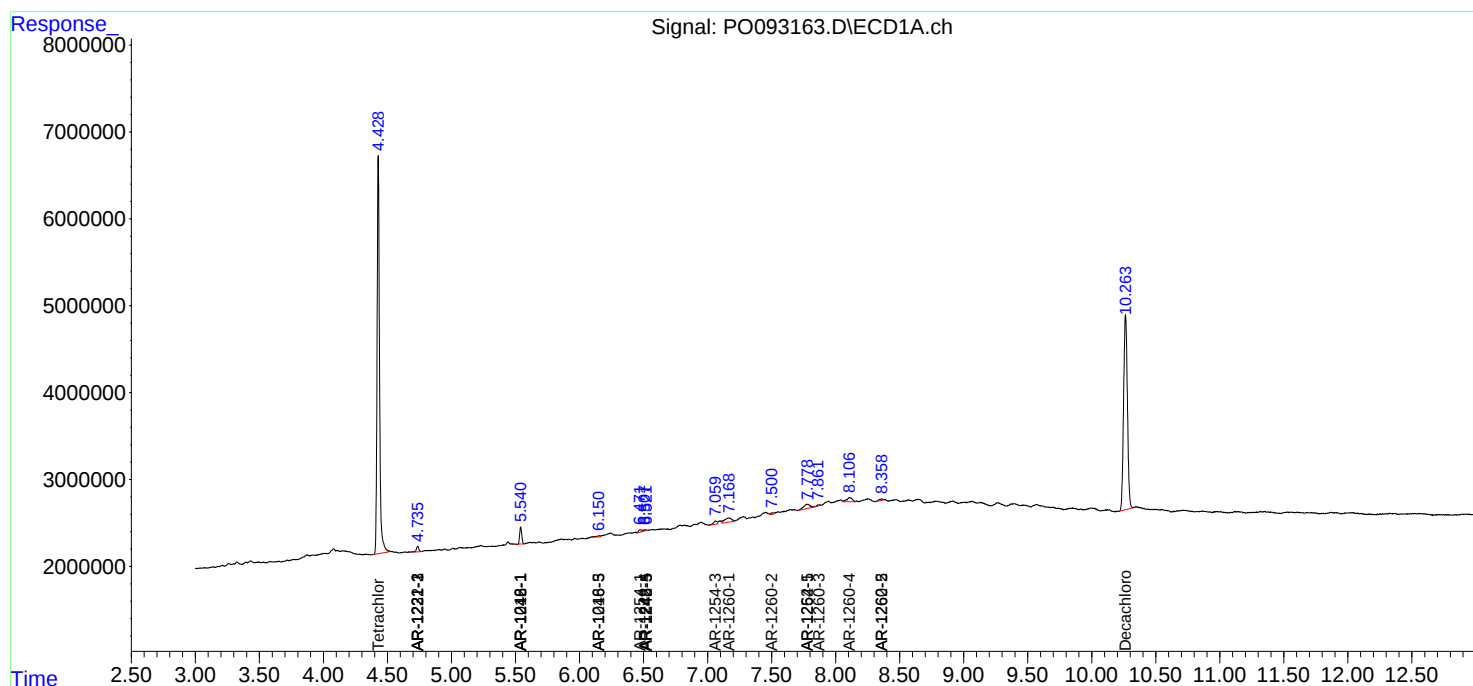
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

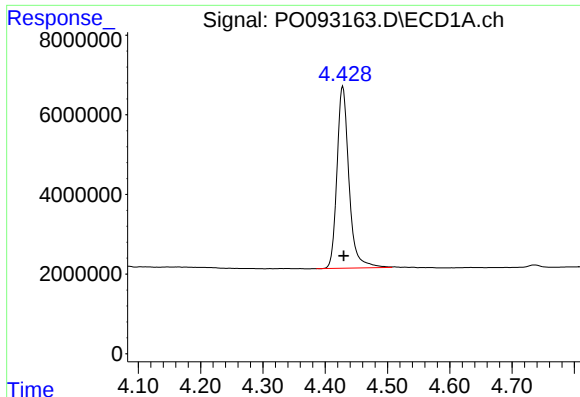
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031523\
Data File : P0093163.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Mar 2023 12:58
Operator : YP/AJ
Sample : PB151429BL
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 22:06:41 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Mar 14 05:32:59 2023
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

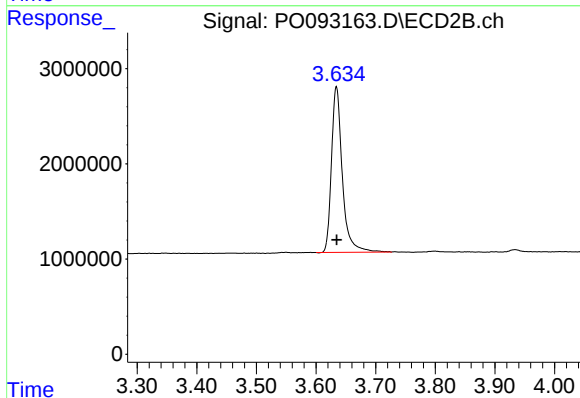




#1 Tetrachloro-m-xylene

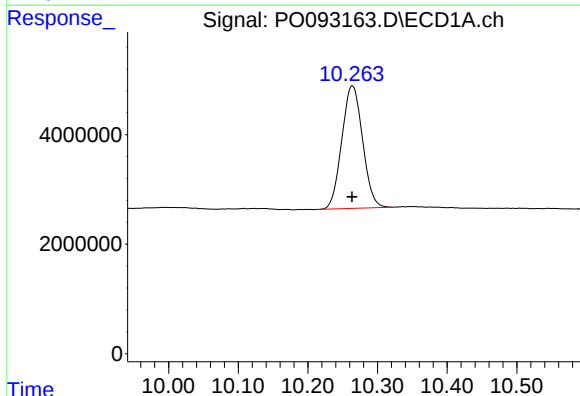
R.T.: 4.428 min
Delta R.T.: -0.002 min
Response: 61081301
Conc: 19.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



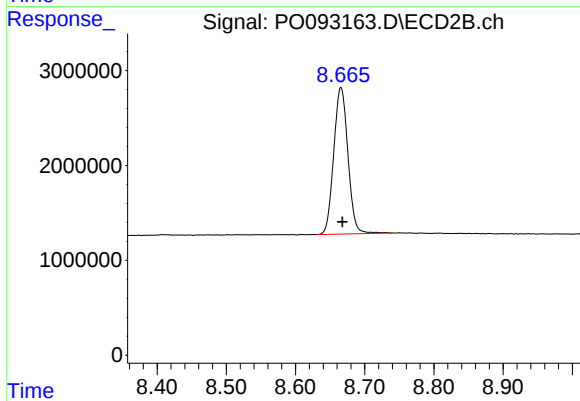
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: 0.000 min
Response: 21982992
Conc: 19.49 ng/ml



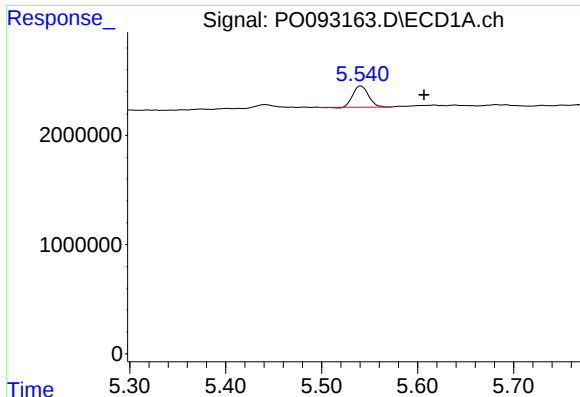
#2 Decachlorobiphenyl

R.T.: 10.264 min
Delta R.T.: 0.000 min
Response: 46385748
Conc: 21.43 ng/ml



#2 Decachlorobiphenyl

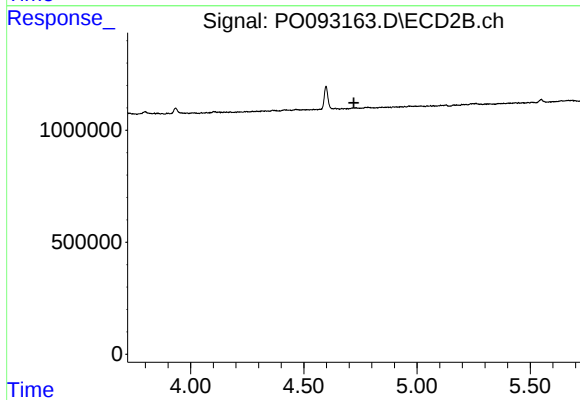
R.T.: 8.666 min
Delta R.T.: -0.002 min
Response: 22025512
Conc: 22.49 ng/ml



#3 AR-1016-1

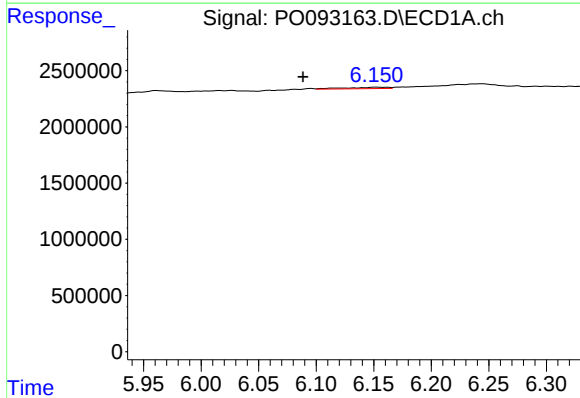
R.T.: 5.541 min
Delta R.T.: -0.066 min
Response: 2172782
Conc: 22.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



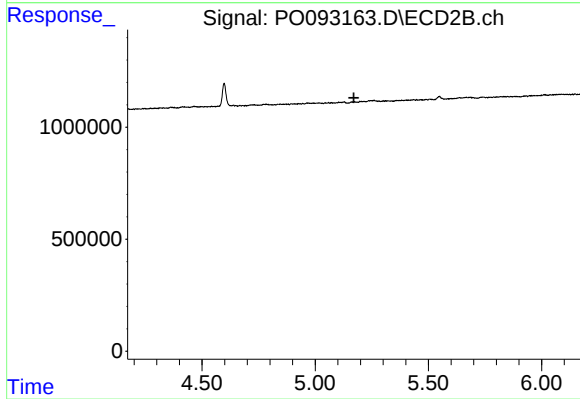
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



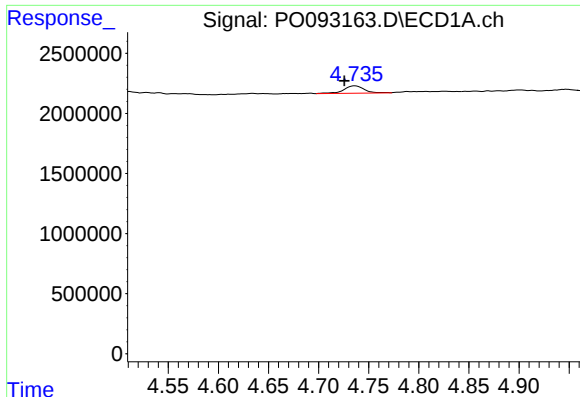
#7 AR-1016-5

R.T.: 6.151 min
Delta R.T.: 0.063 min
Response: 339910
Conc: 4.54 ng/ml



#7 AR-1016-5

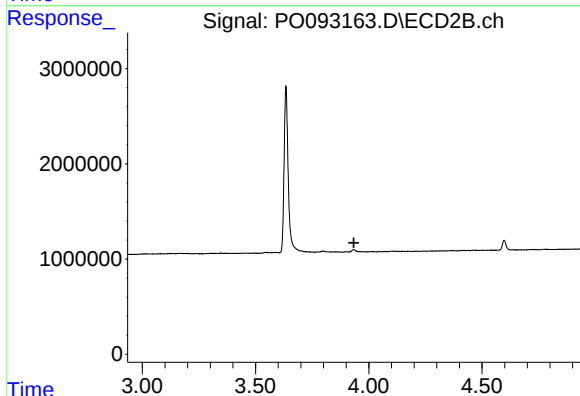
R.T.: 0.000 min
Exp R.T. : 5.171 min
Response: 0
Conc: N.D.



#9 AR-1221-2

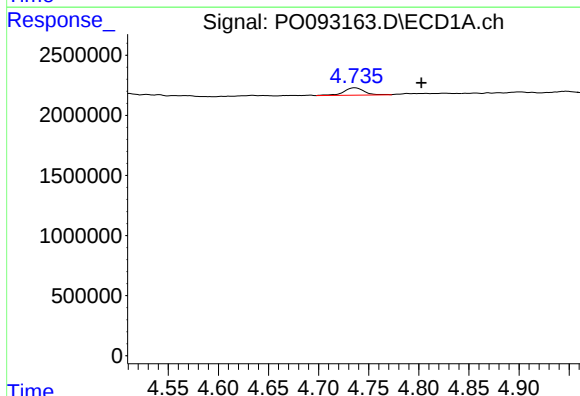
R.T.: 4.736 min
Delta R.T.: 0.010 min
Response: 869406
Conc: 28.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



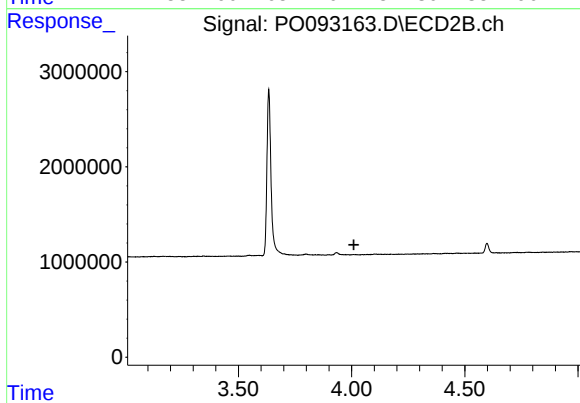
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.934 min
Response: 0
Conc: N.D.



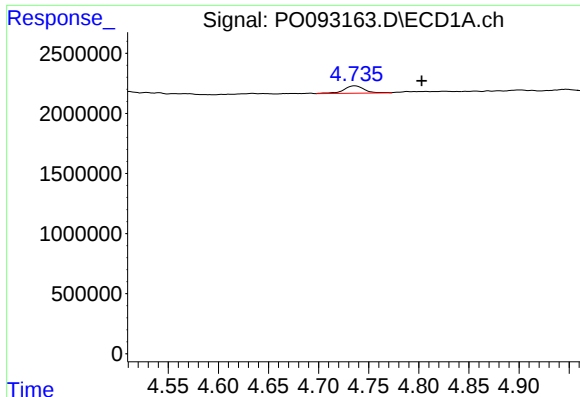
#10 AR-1221-3

R.T.: 4.736 min
Delta R.T.: -0.067 min
Response: 869406
Conc: 9.51 ng/ml



#10 AR-1221-3

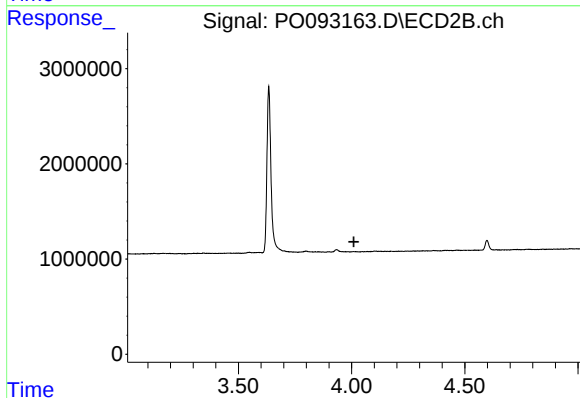
R.T.: 0.000 min
Exp R.T. : 4.010 min
Response: 0
Conc: N.D.



#11 AR-1232-1

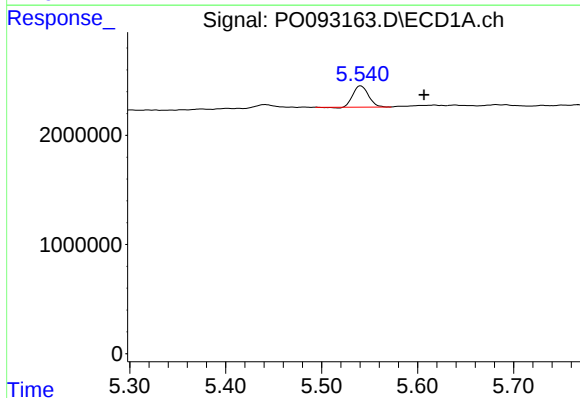
R.T.: 4.736 min
Delta R.T.: -0.067 min
Response: 869406
Conc: 11.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



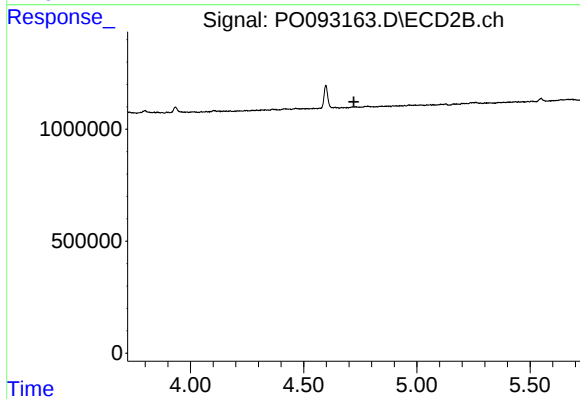
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.010 min
Response: 0
Conc: N.D.



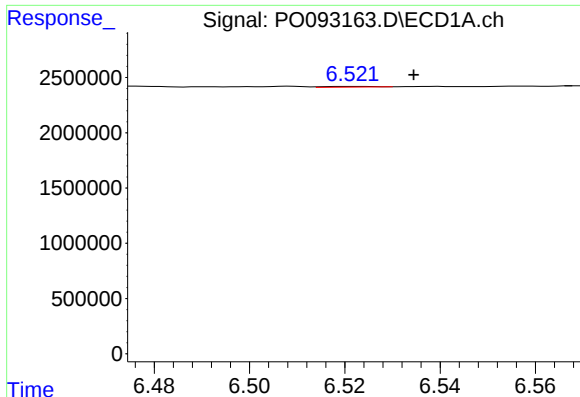
#16 AR-1242-1

R.T.: 5.541 min
Delta R.T.: -0.066 min
Response: 2172782
Conc: 26.51 ng/ml



#16 AR-1242-1

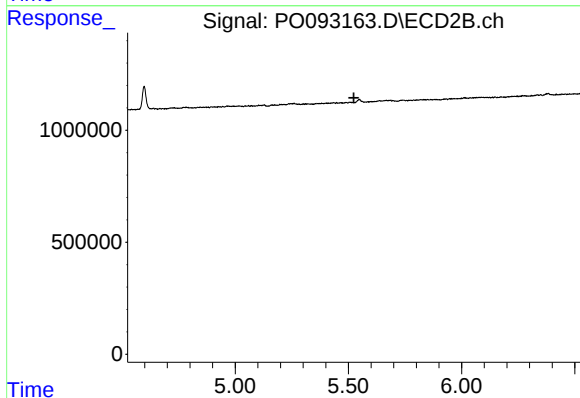
R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



#20 AR-1242-5

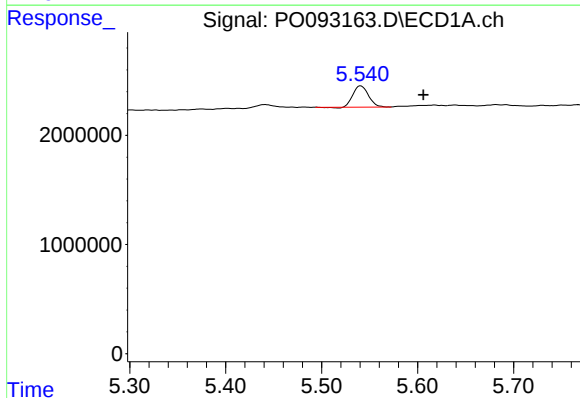
R.T.: 6.522 min
Delta R.T.: -0.013 min
Response: 46725
Conc: 0.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



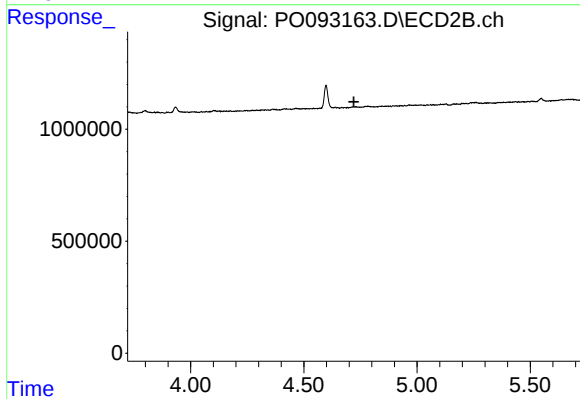
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.



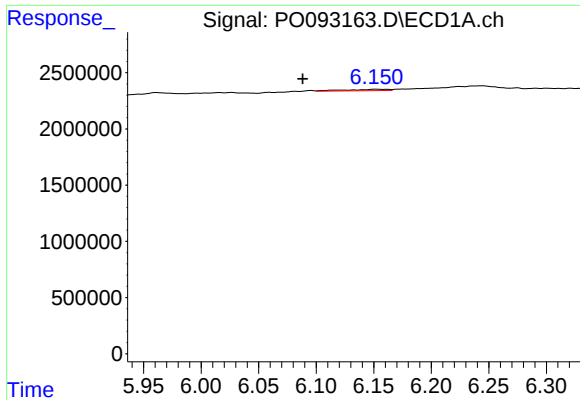
#21 AR-1248-1

R.T.: 5.541 min
Delta R.T.: -0.066 min
Response: 2172782
Conc: 34.95 ng/ml



#21 AR-1248-1

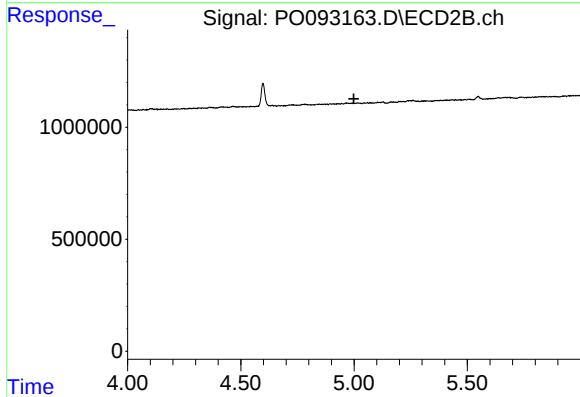
R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



#23 AR-1248-3

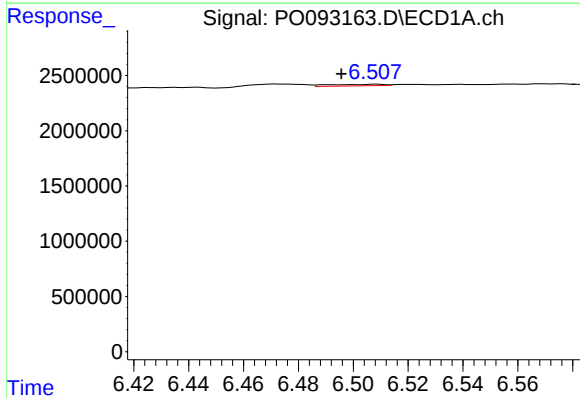
R.T.: 6.151 min
Delta R.T.: 0.063 min
Response: 339910
Conc: 3.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



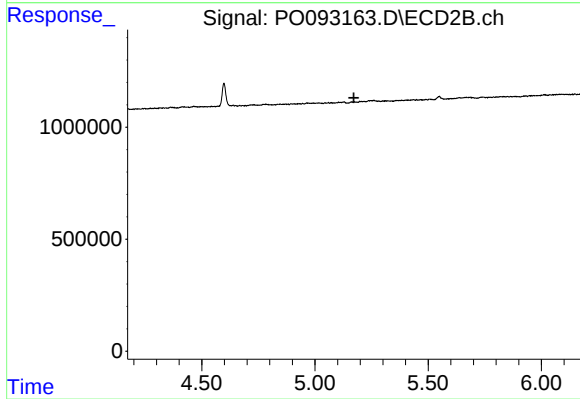
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.000 min
Response: 0
Conc: N.D.



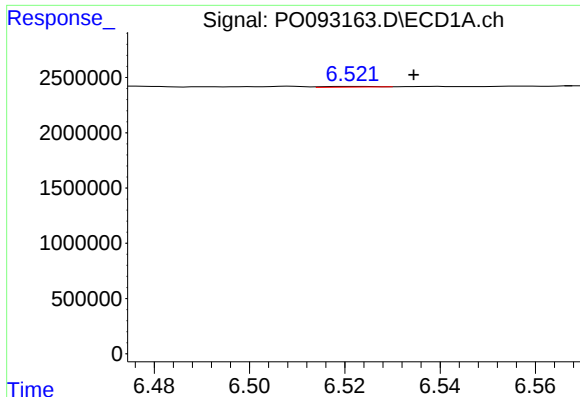
#24 AR-1248-4

R.T.: 6.508 min
Delta R.T.: 0.012 min
Response: 202566
Conc: 1.99 ng/ml



#24 AR-1248-4

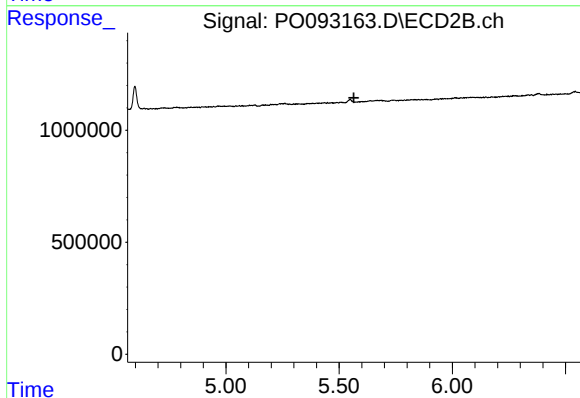
R.T.: 0.000 min
Exp R.T. : 5.172 min
Response: 0
Conc: N.D.



#25 AR-1248-5

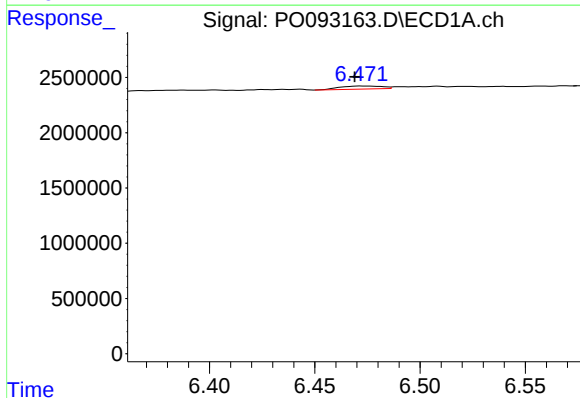
R.T.: 6.522 min
Delta R.T.: -0.012 min
Response: 46725
Conc: 0.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



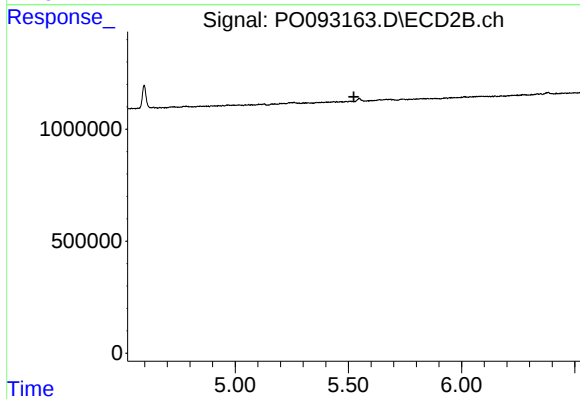
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.565 min
Response: 0
Conc: N.D.



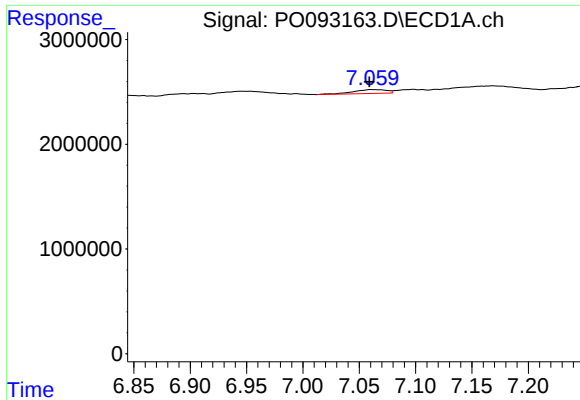
#26 AR-1254-1

R.T.: 6.472 min
Delta R.T.: 0.003 min
Response: 392320
Conc: 3.36 ng/ml



#26 AR-1254-1

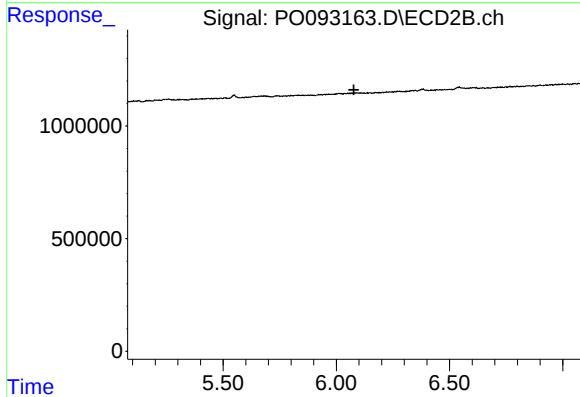
R.T.: 0.000 min
Exp R.T. : 5.524 min
Response: 0
Conc: N.D.



#28 AR-1254-3

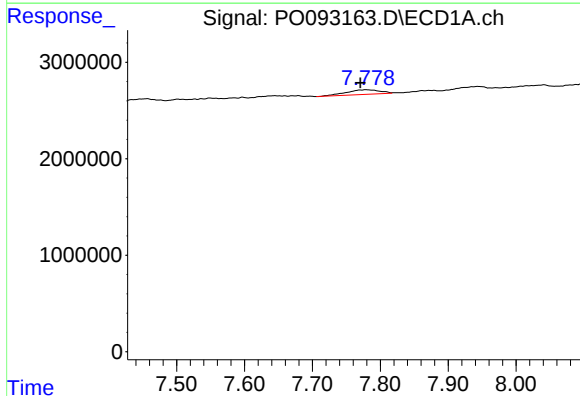
R.T.: 7.061 min
Delta R.T.: 0.001 min
Response: 749604
Conc: 4.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



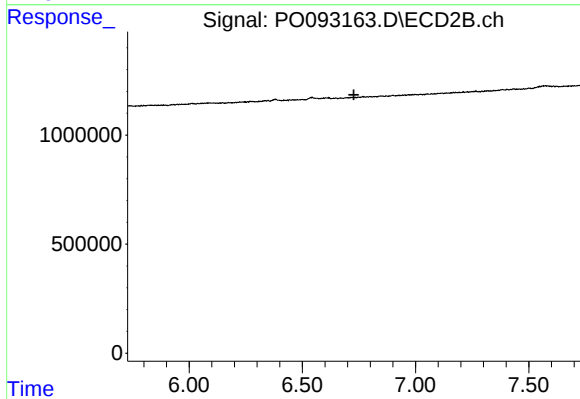
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.078 min
Response: 0
Conc: N.D.



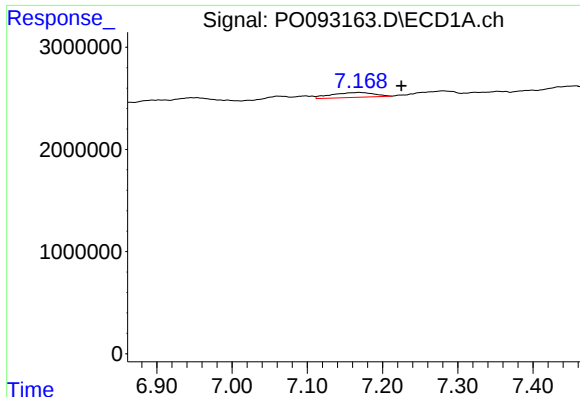
#30 AR-1254-5

R.T.: 7.779 min
Delta R.T.: 0.008 min
Response: 1650868
Conc: 12.19 ng/ml



#30 AR-1254-5

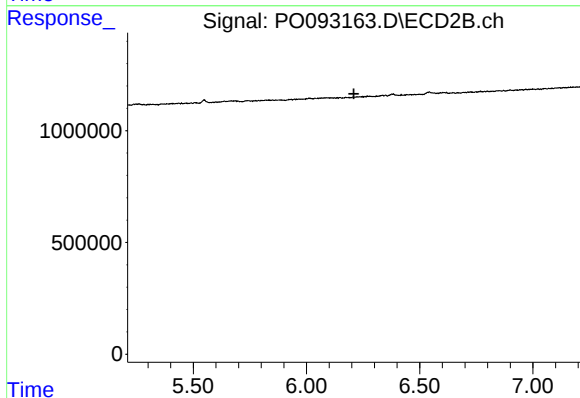
R.T.: 0.000 min
Exp R.T. : 6.728 min
Response: 0
Conc: N.D.



#31 AR-1260-1

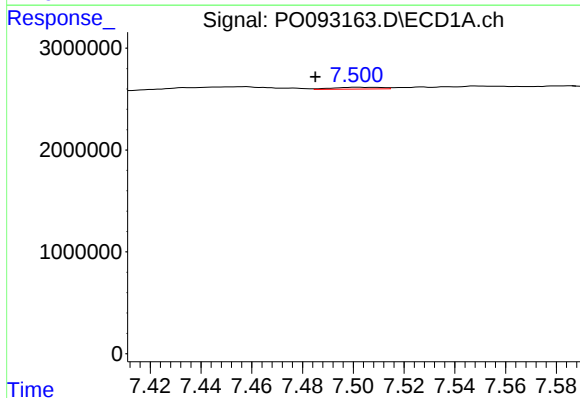
R.T.: 7.169 min
Delta R.T.: -0.056 min
Response: 1873451
Conc: 14.46 ng/ml

Instrument :
ECD_O
ClientSampleId :



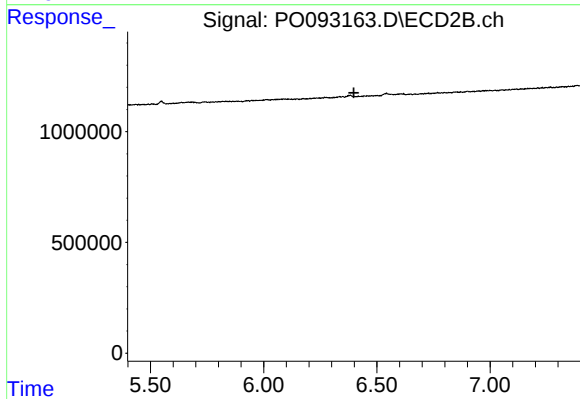
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.210 min
Response: 0
Conc: N.D.



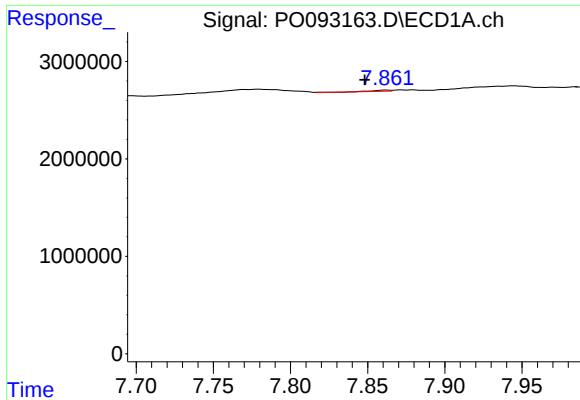
#32 AR-1260-2

R.T.: 7.502 min
Delta R.T.: 0.016 min
Response: 242284
Conc: 1.64 ng/ml



#32 AR-1260-2

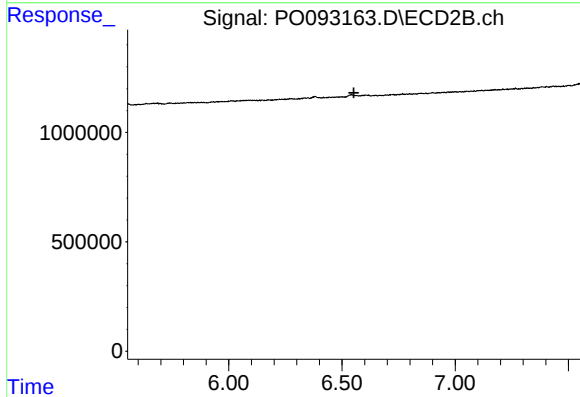
R.T.: 0.000 min
Exp R.T. : 6.398 min
Response: 0
Conc: N.D.



#33 AR-1260-3

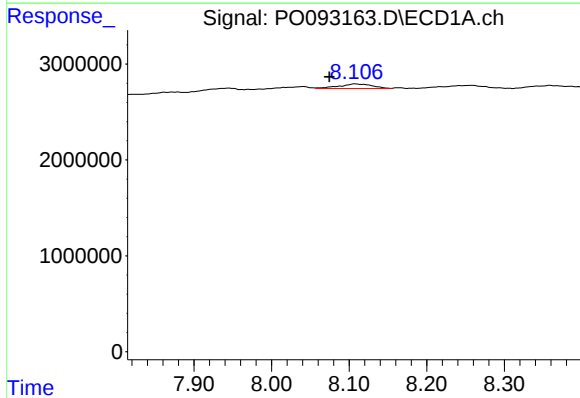
R.T.: 7.862 min
Delta R.T.: 0.014 min
Response: 119984
Conc: 1.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



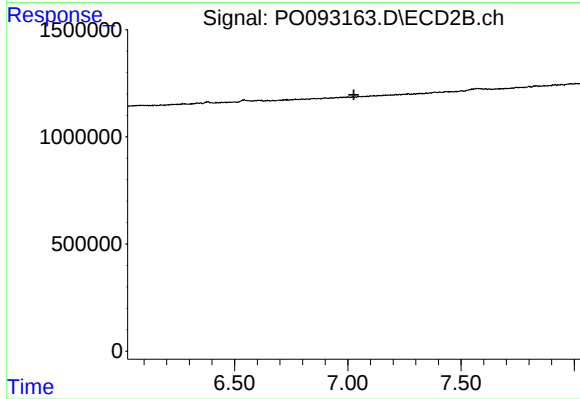
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.552 min
Response: 0
Conc: N.D.



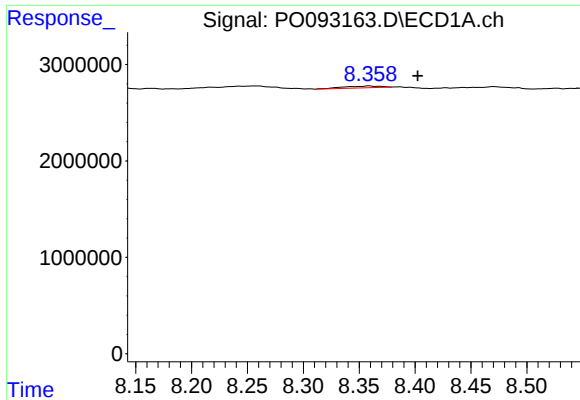
#34 AR-1260-4

R.T.: 8.107 min
Delta R.T.: 0.032 min
Response: 1473724
Conc: 11.49 ng/ml



#34 AR-1260-4

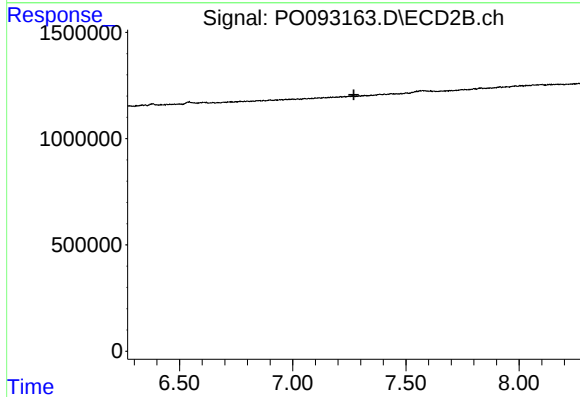
R.T.: 0.000 min
Exp R.T. : 7.027 min
Response: 0
Conc: N.D.



#35 AR-1260-5

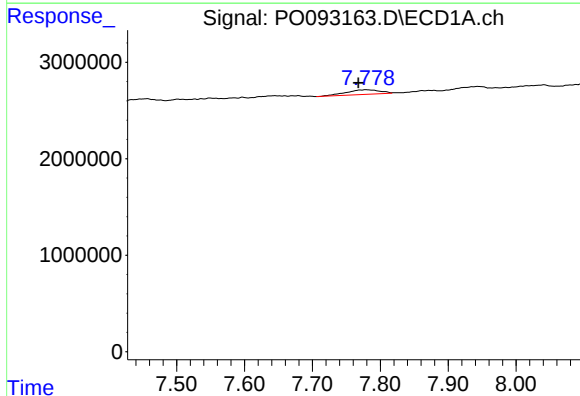
R.T.: 8.359 min
Delta R.T.: -0.044 min
Response: 447683
Conc: 2.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



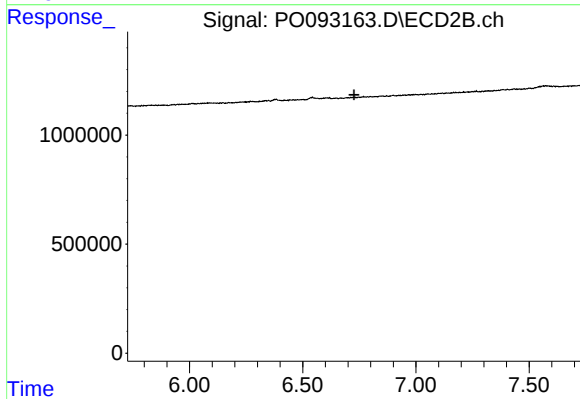
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.270 min
Response: 0
Conc: N.D.



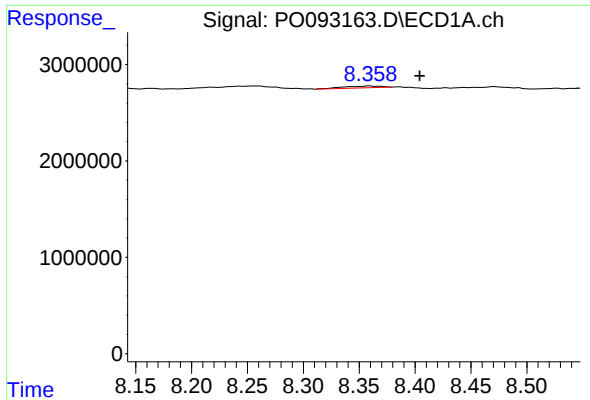
#36 AR-1262-1

R.T.: 7.779 min
Delta R.T.: 0.011 min
Response: 1650868
Conc: 16.61 ng/ml



#36 AR-1262-1

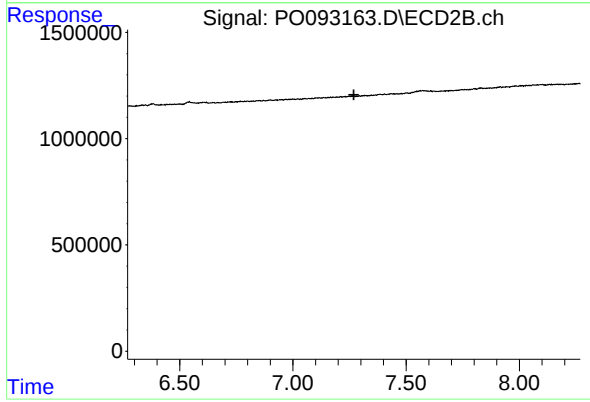
R.T.: 0.000 min
Exp R.T. : 6.726 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.359 min
Delta R.T.: -0.045 min
Response: 447683
Conc: 1.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.270 min
Response: 0
Conc: N.D.