

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0031523\
 Data File : P0093194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2023 23:38
 Operator : YP/AJ
 Sample : OPB151431BL
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 16 01:03:42 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.427	3.633	61451269	22614944	19.624	20.051
2)	SA Decachlor...	10.261	8.664	46405215	21079148	21.441	21.528
Target Compounds							
3)	L1 AR-1016-1	5.605	0.000	26467	0	0.277	N.D. #
4)	L1 AR-1016-2	5.605	0.000	26467	0	0.185	N.D. #
9)	L2 AR-1221-2	4.734	0.000	871684	0	28.764	N.D. #
10)	L2 AR-1221-3	4.734f	0.000	871684	0	9.535	N.D. #
11)	L3 AR-1232-1	4.734f	0.000	871684	0	11.939	N.D. #
13)	L3 AR-1232-3	5.605	0.000	26467	0	0.404	N.D. #
16)	L4 AR-1242-1	5.605	0.000	26467	0	0.323	N.D. #
17)	L4 AR-1242-2	5.605	0.000	26467	0	0.221	N.D. #
20)	L4 AR-1242-5	6.514	0.000	305963	0	4.896	N.D. #
21)	L5 AR-1248-1	5.605	0.000	26467	0	0.426	N.D. #
24)	L5 AR-1248-4	6.494	0.000	125184	0	1.229	N.D. #
25)	L5 AR-1248-5	6.514	0.000	305963	0	2.989	N.D. #
26)	L6 AR-1254-1	6.474	0.000	315044	0	2.696	N.D. #
27)	L6 AR-1254-2	6.753f	0.000	92335	0	0.540	N.D. #
28)	L6 AR-1254-3	7.057	0.000	804221	0	4.838	N.D. #
30)	L6 AR-1254-5	7.780	0.000	2057670	0	15.196	N.D. #
31)	L7 AR-1260-1	7.173f	0.000	437916	0	3.380	N.D. #
32)	L7 AR-1260-2	7.467	6.378	245219	313005	1.661	4.329 #
33)	L7 AR-1260-3	7.855	0.000	134865	0	1.199	N.D. #
34)	L7 AR-1260-4	8.116f	0.000	1236692	0	9.644	N.D. #
35)	L7 AR-1260-5	8.375	0.000	118896	0	0.532	N.D. #
36)	L8 AR-1262-1	7.780	0.000	2057670	0	20.700	N.D. #
37)	L8 AR-1262-2	8.375	0.000	118896	0	0.501	N.D. #
38)	L8 AR-1262-3	8.785f	0.000	39606	0	0.235	N.D. #
39)	L8 AR-1262-4	8.785	0.000	39606	0	0.442	N.D. #
41)	L9 AR-1268-1	8.785f	0.000	39606	0	0.124	N.D. #
42)	L9 AR-1268-2	8.785	0.000	39606	0	0.136	N.D. #

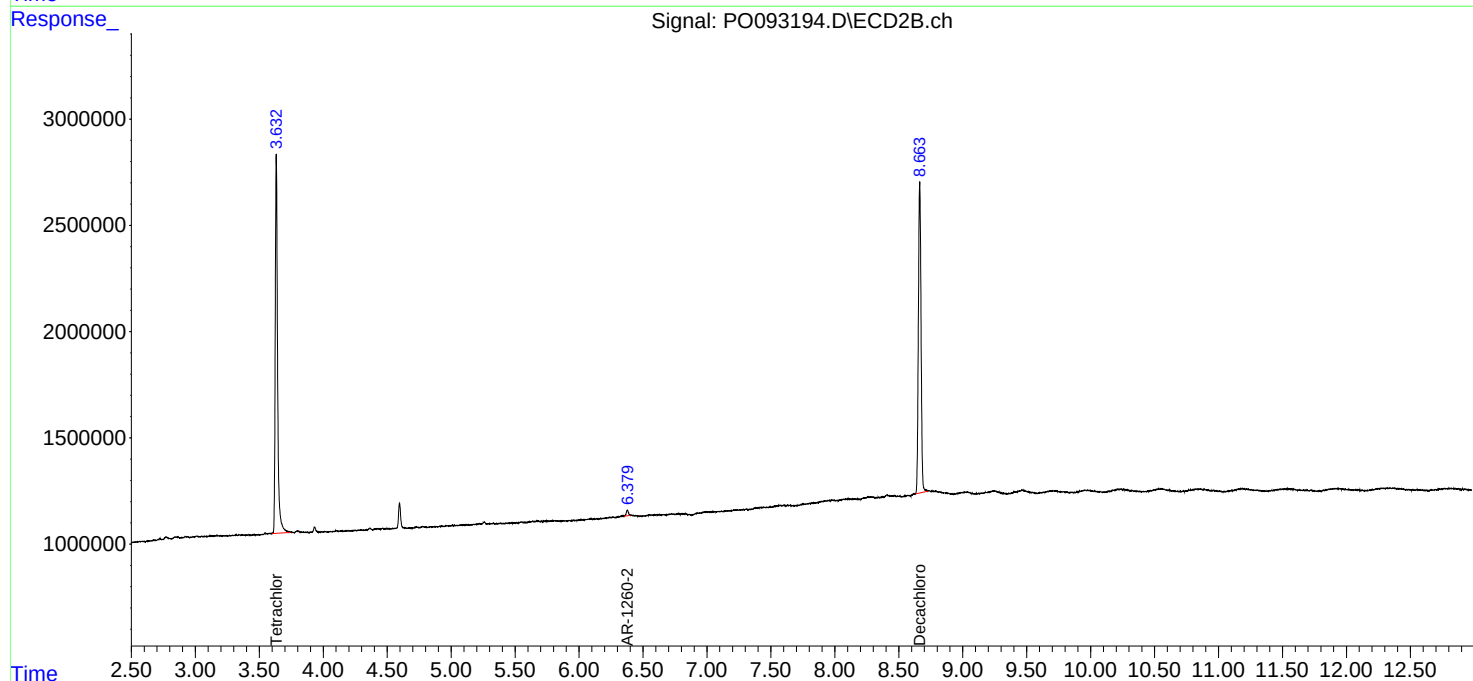
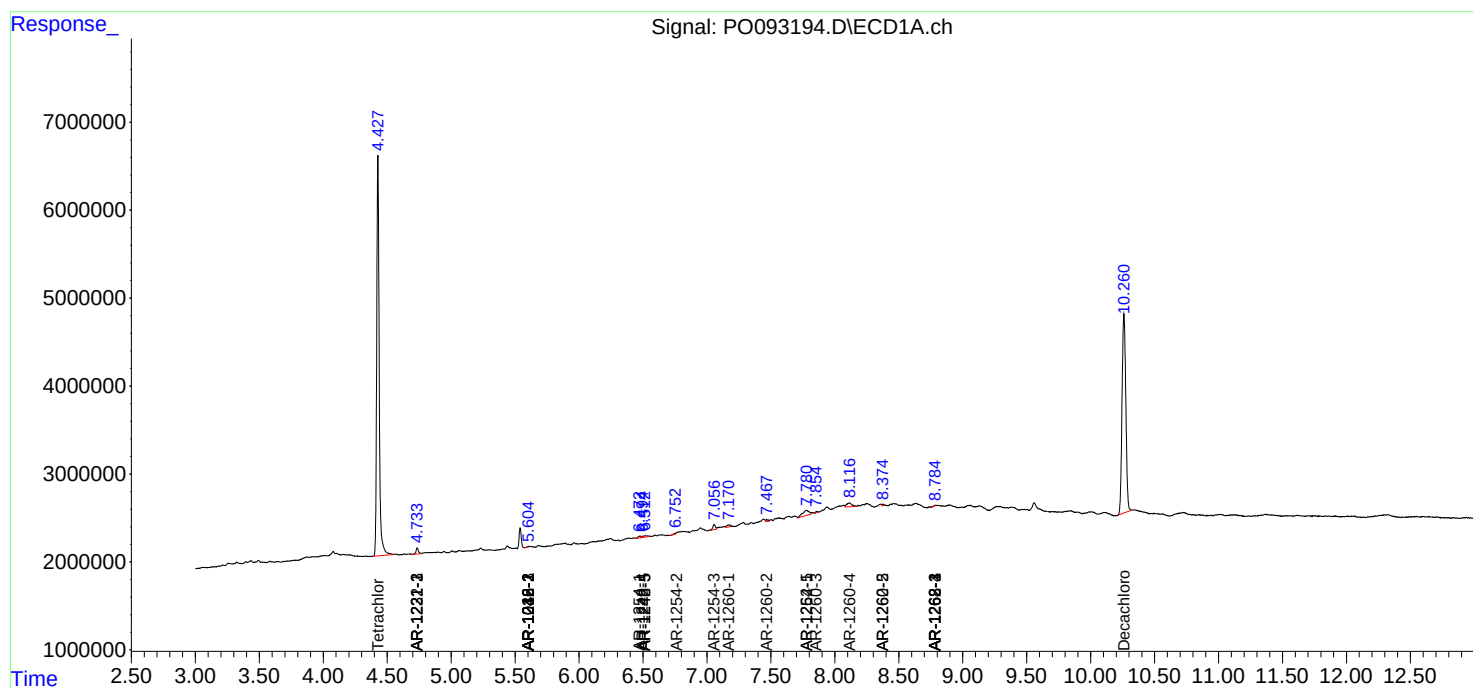
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

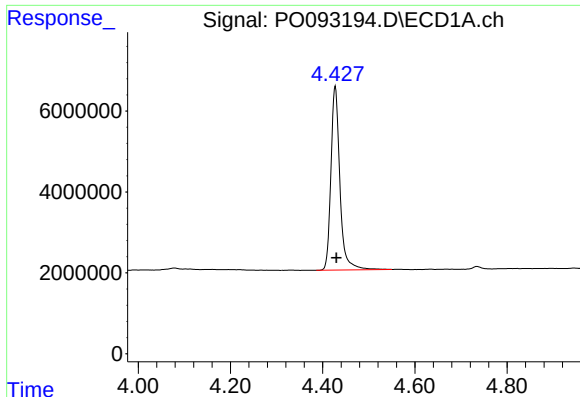
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0031523\
Data File : P0093194.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

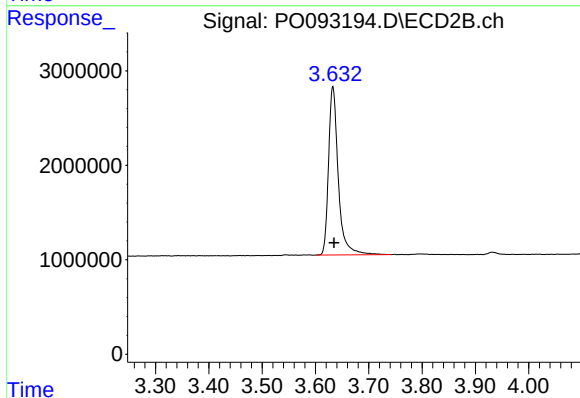




#1 Tetrachloro-m-xylene

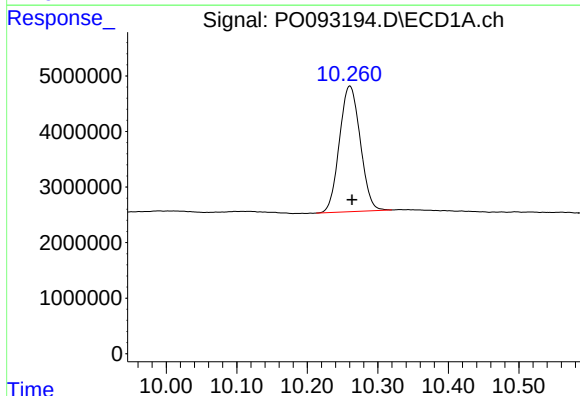
R.T.: 4.427 min
Delta R.T.: -0.003 min
Response: 61451269
Conc: 19.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



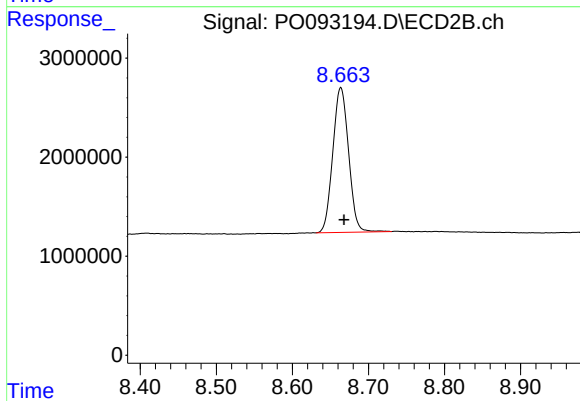
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.002 min
Response: 22614944
Conc: 20.05 ng/ml



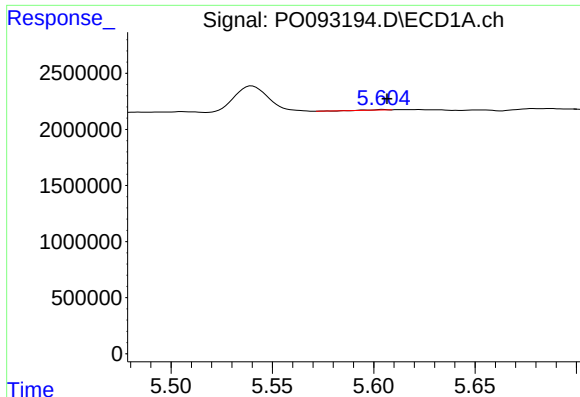
#2 Decachlorobiphenyl

R.T.: 10.261 min
Delta R.T.: -0.003 min
Response: 46405215
Conc: 21.44 ng/ml



#2 Decachlorobiphenyl

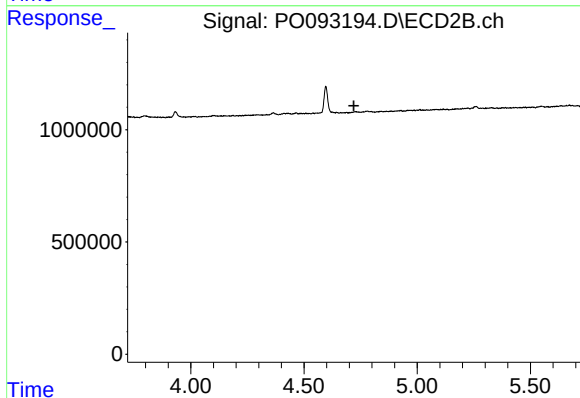
R.T.: 8.664 min
Delta R.T.: -0.004 min
Response: 21079148
Conc: 21.53 ng/ml



#3 AR-1016-1

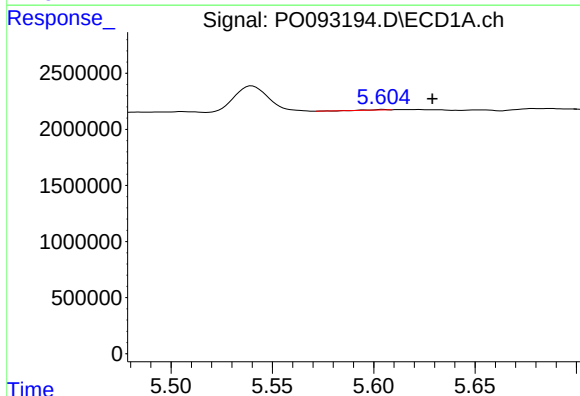
R.T.: 5.605 min
Delta R.T.: -0.002 min
Response: 26467
Conc: 0.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



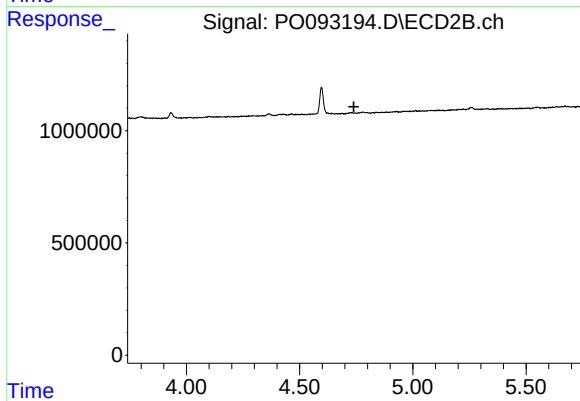
#3 AR-1016-1

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



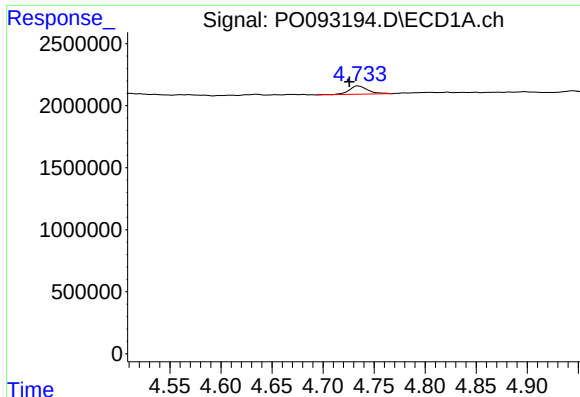
#4 AR-1016-2

R.T.: 5.605 min
Delta R.T.: -0.024 min
Response: 26467
Conc: 0.19 ng/ml



#4 AR-1016-2

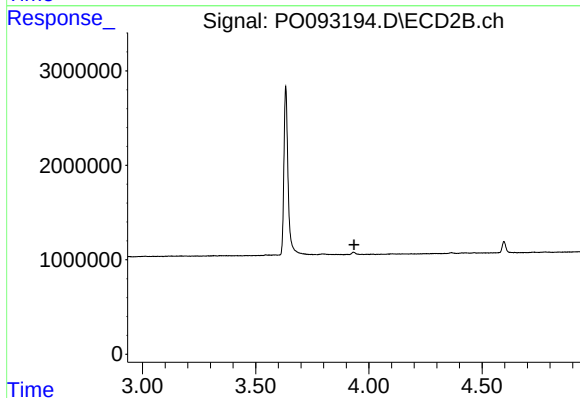
R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



#9 AR-1221-2

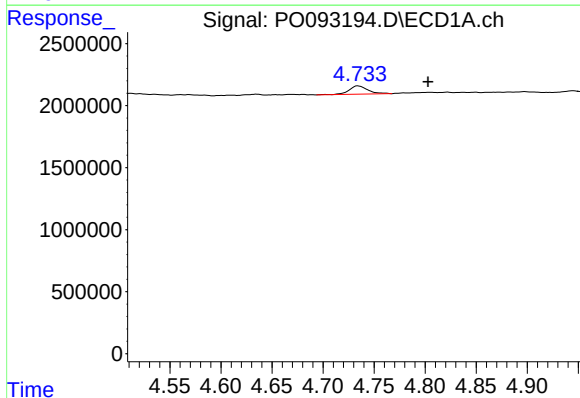
R.T.: 4.734 min
Delta R.T.: 0.008 min
Response: 871684
Conc: 28.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



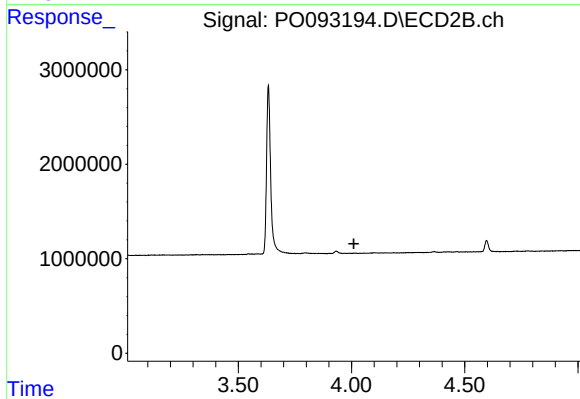
#9 AR-1221-2

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



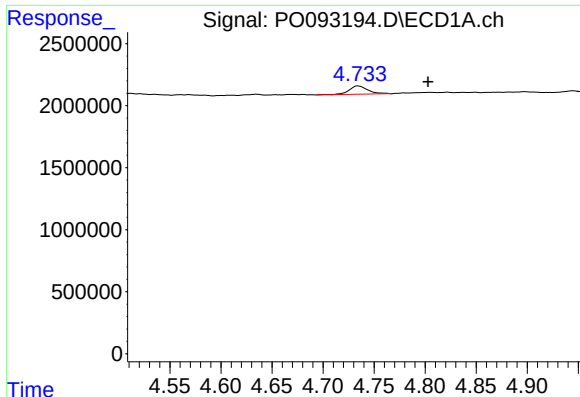
#10 AR-1221-3

R.T.: 4.734 min
Delta R.T.: -0.069 min
Response: 871684
Conc: 9.53 ng/ml



#10 AR-1221-3

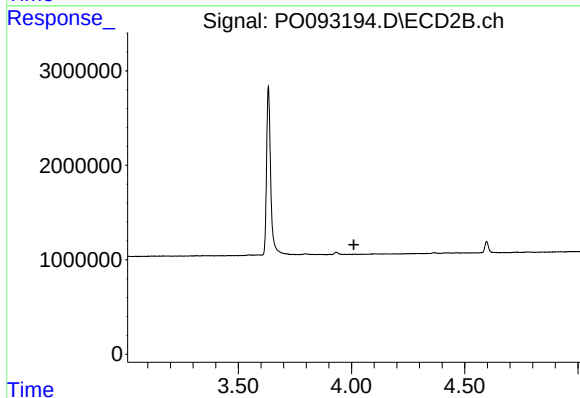
R.T.: 0.000 min
Exp R.T. : 4.010 min
Response: 0
Conc: N.D.



#11 AR-1232-1

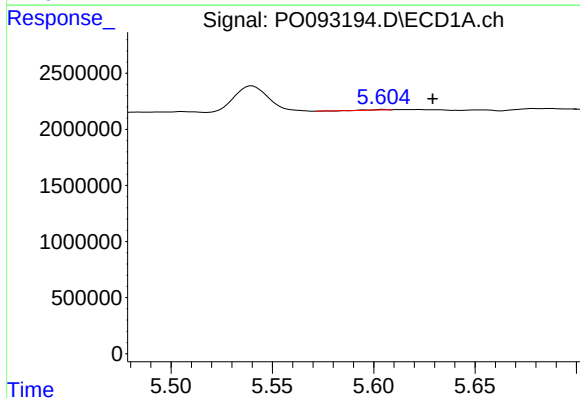
R.T.: 4.734 min
Delta R.T.: -0.069 min
Response: 871684
Conc: 11.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



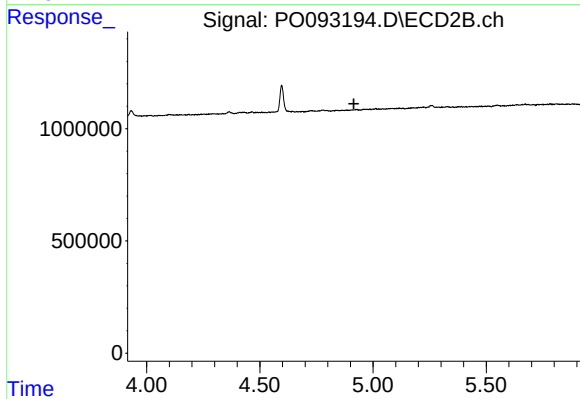
#11 AR-1232-1

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



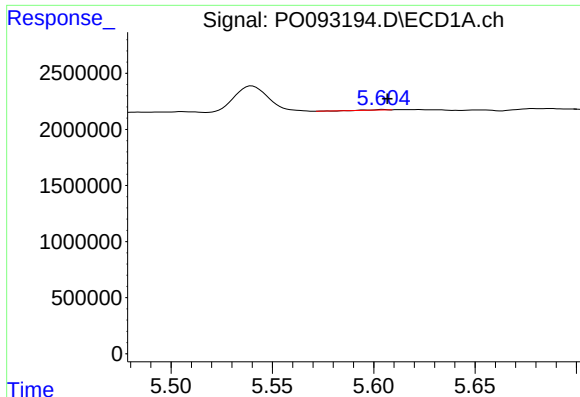
#13 AR-1232-3

R.T.: 5.605 min
Delta R.T.: -0.024 min
Response: 26467
Conc: 0.40 ng/ml



#13 AR-1232-3

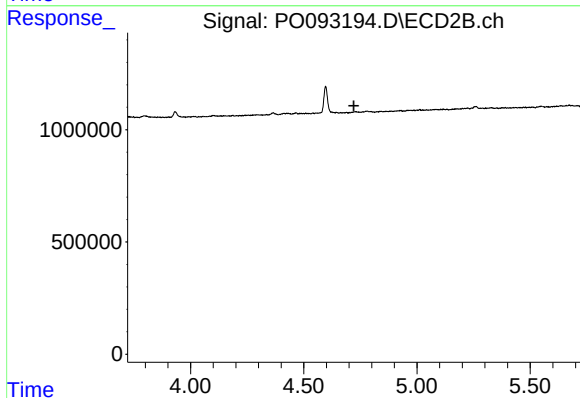
R.T.: 0.000 min
Exp R.T. : 4.915 min
Response: 0
Conc: N.D.



#16 AR-1242-1

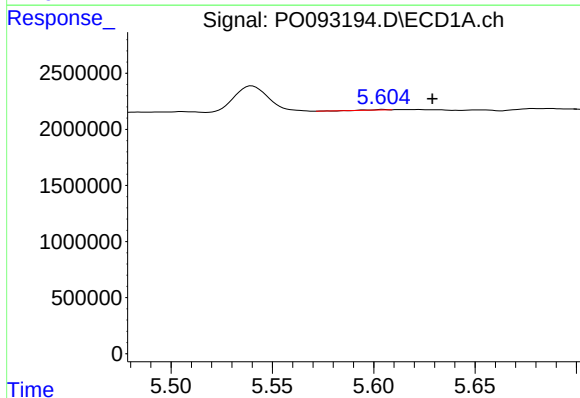
R.T.: 5.605 min
Delta R.T.: -0.002 min
Response: 26467
Conc: 0.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



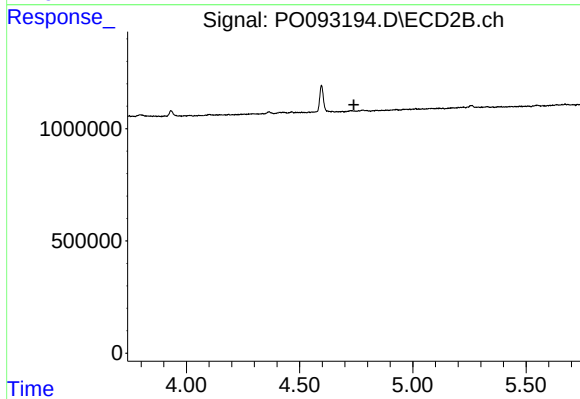
#16 AR-1242-1

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



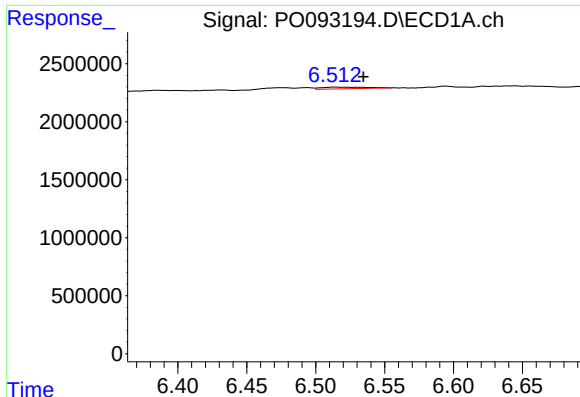
#17 AR-1242-2

R.T.: 5.605 min
Delta R.T.: -0.024 min
Response: 26467
Conc: 0.22 ng/ml



#17 AR-1242-2

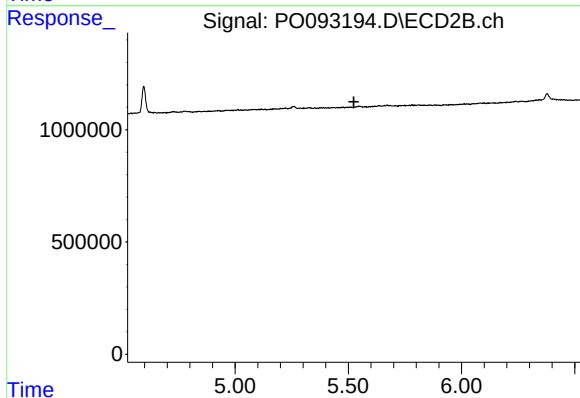
R.T.: 0.000 min
Exp R.T. : 4.739 min
Response: 0
Conc: N.D.



#20 AR-1242-5

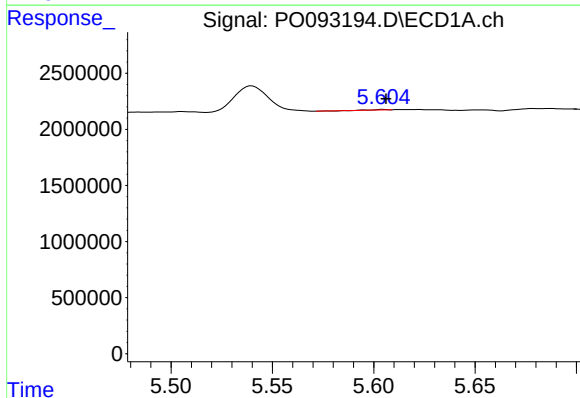
R.T.: 6.514 min
Delta R.T.: -0.021 min
Response: 305963
Conc: 4.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



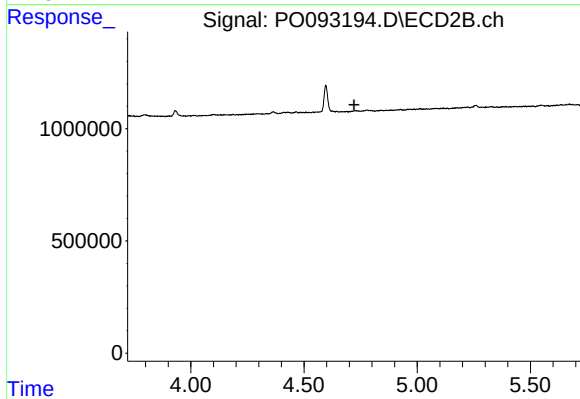
#20 AR-1242-5

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



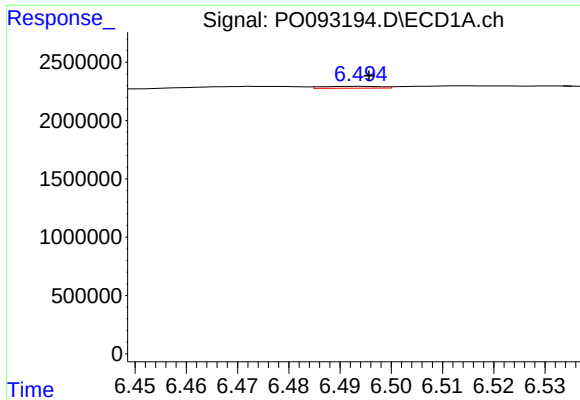
#21 AR-1248-1

R.T.: 5.605 min
Delta R.T.: -0.001 min
Response: 26467
Conc: 0.43 ng/ml



#21 AR-1248-1

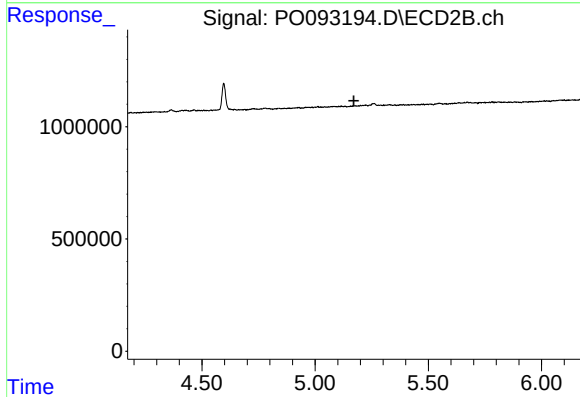
R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.



#24 AR-1248-4

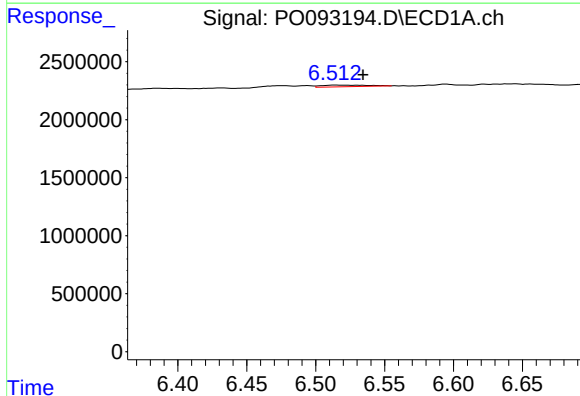
R.T.: 6.494 min
Delta R.T.: -0.001 min
Response: 125184
Conc: 1.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



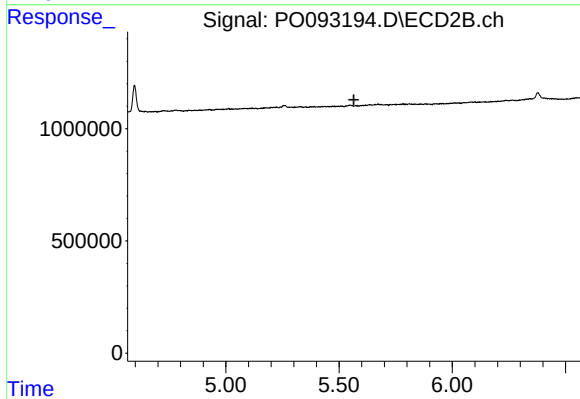
#24 AR-1248-4

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



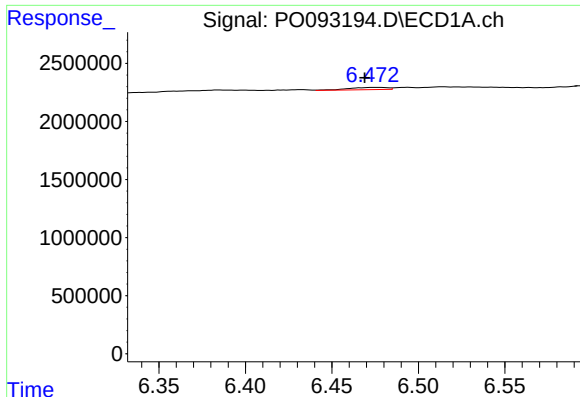
#25 AR-1248-5

R.T.: 6.514 min
Delta R.T.: -0.021 min
Response: 305963
Conc: 2.99 ng/ml



#25 AR-1248-5

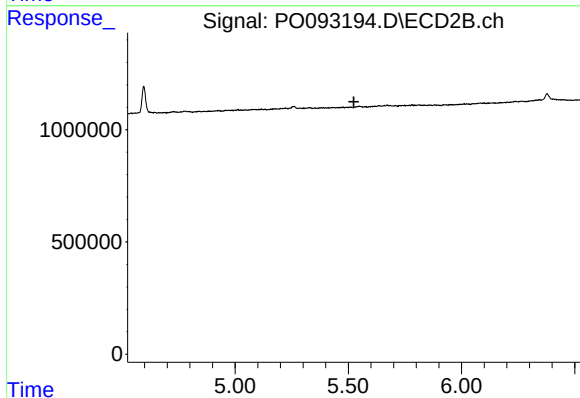
R.T.: 0.000 min
Exp R.T. : 5.565 min
Response: 0
Conc: N.D.



#26 AR-1254-1

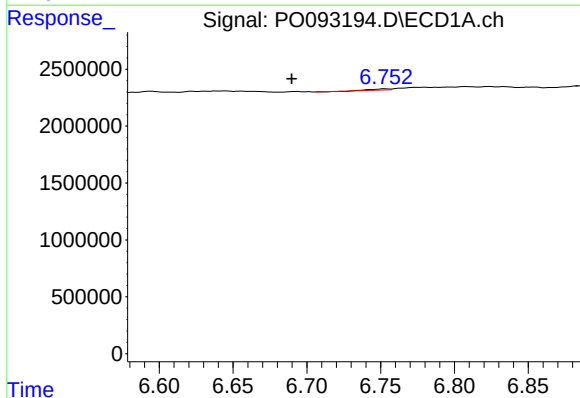
R.T.: 6.474 min
Delta R.T.: 0.005 min
Response: 315044
Conc: 2.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



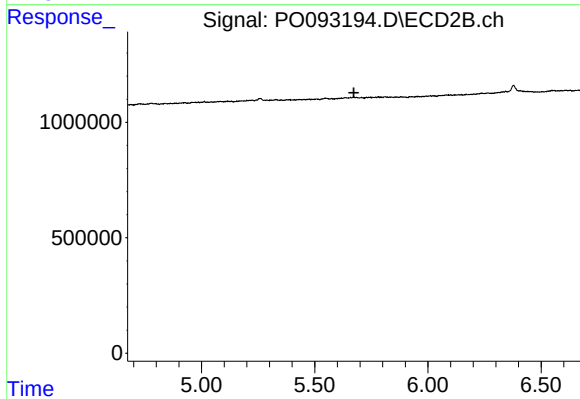
#26 AR-1254-1

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



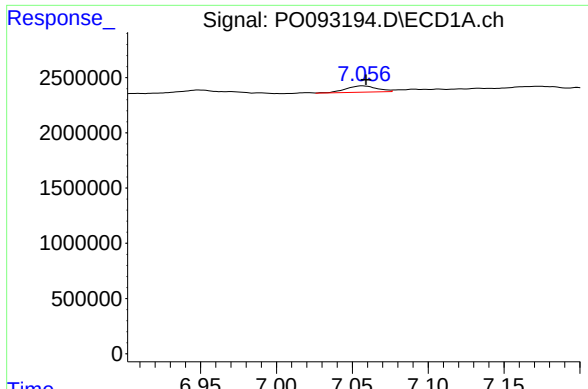
#27 AR-1254-2

R.T.: 6.753 min
Delta R.T.: 0.063 min
Response: 92335
Conc: 0.54 ng/ml



#27 AR-1254-2

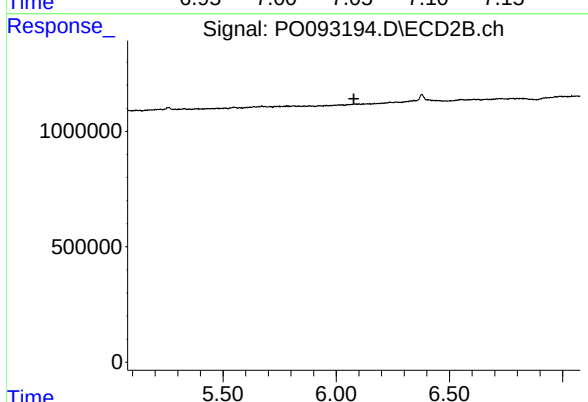
R.T.: 0.000 min
Exp R.T. : 5.673 min
Response: 0
Conc: N.D.



#28 AR-1254-3

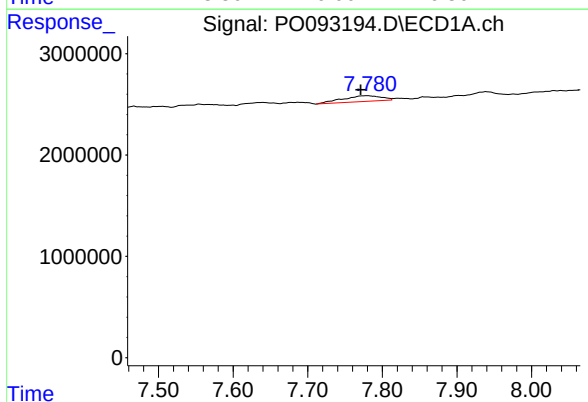
R.T.: 7.057 min
Delta R.T.: -0.002 min
Response: 804221
Conc: 4.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



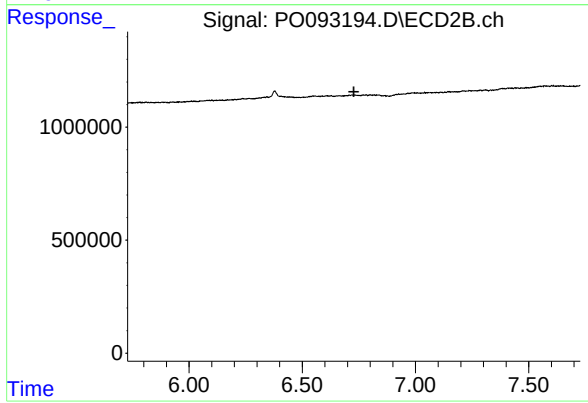
#28 AR-1254-3

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



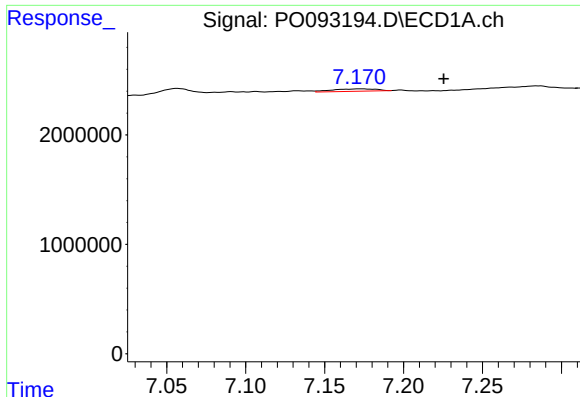
#30 AR-1254-5

R.T.: 7.780 min
Delta R.T.: 0.010 min
Response: 2057670
Conc: 15.20 ng/ml



#30 AR-1254-5

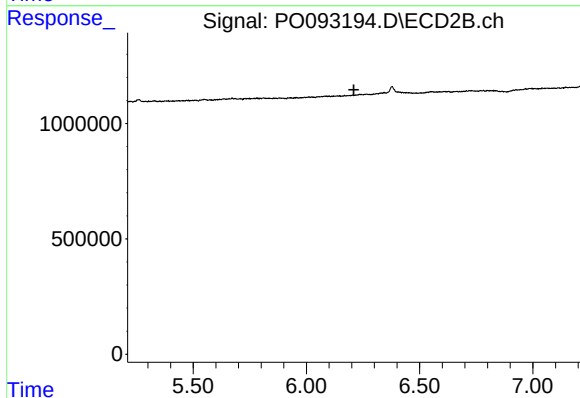
R.T.: 0.000 min
Exp R.T. : 6.728 min
Response: 0
Conc: N.D.



#31 AR-1260-1

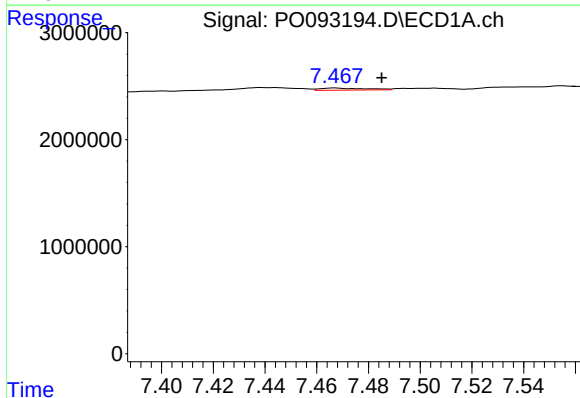
R.T.: 7.173 min
Delta R.T.: -0.053 min
Response: 437916
Conc: 3.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



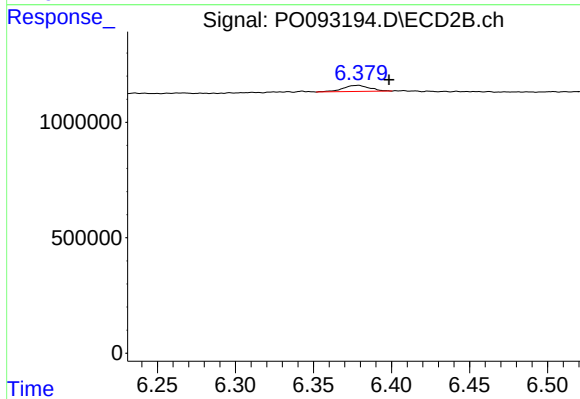
#31 AR-1260-1

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



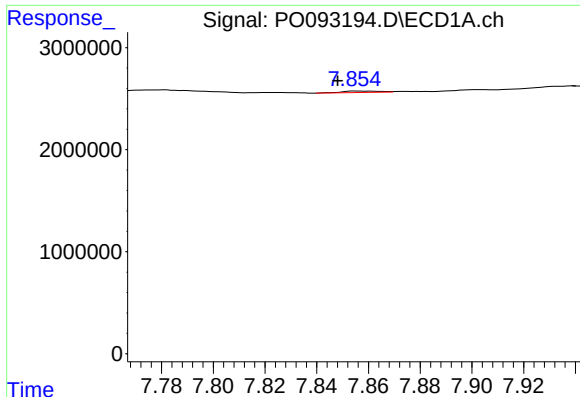
#32 AR-1260-2

R.T.: 7.467 min
Delta R.T.: -0.018 min
Response: 245219
Conc: 1.66 ng/ml



#32 AR-1260-2

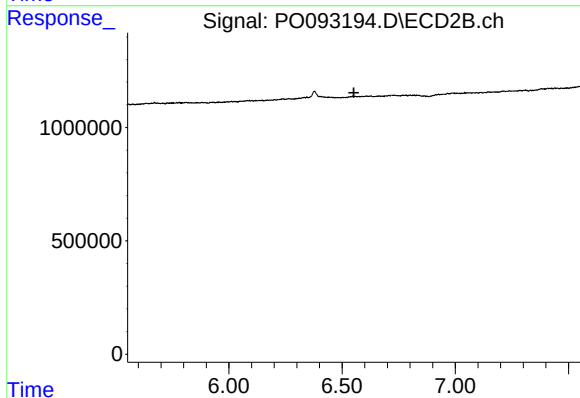
R.T.: 6.378 min
Delta R.T.: -0.020 min
Response: 313005
Conc: 4.33 ng/ml



#33 AR-1260-3

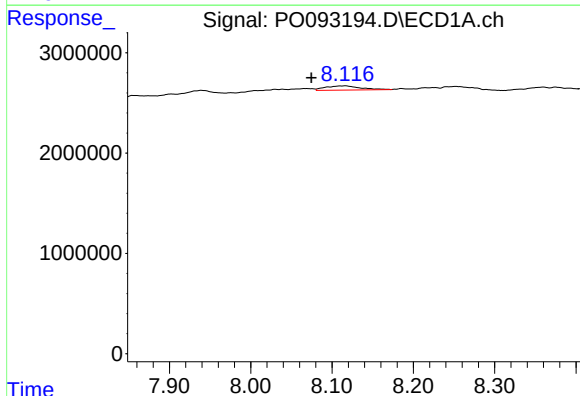
R.T.: 7.855 min
Delta R.T.: 0.007 min
Response: 134865
Conc: 1.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



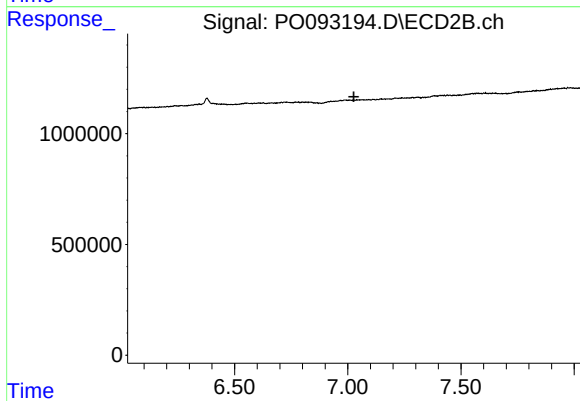
#33 AR-1260-3

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



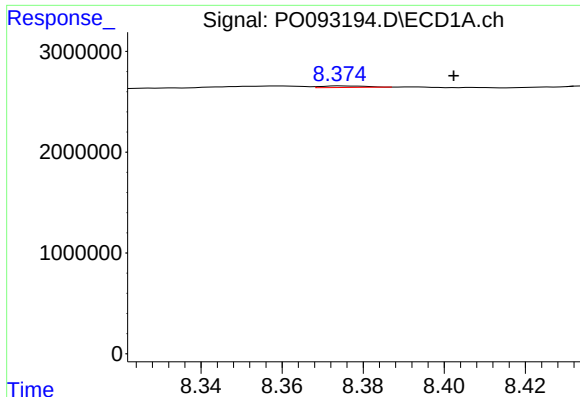
#34 AR-1260-4

R.T.: 8.116 min
Delta R.T.: 0.042 min
Response: 1236692
Conc: 9.64 ng/ml



#34 AR-1260-4

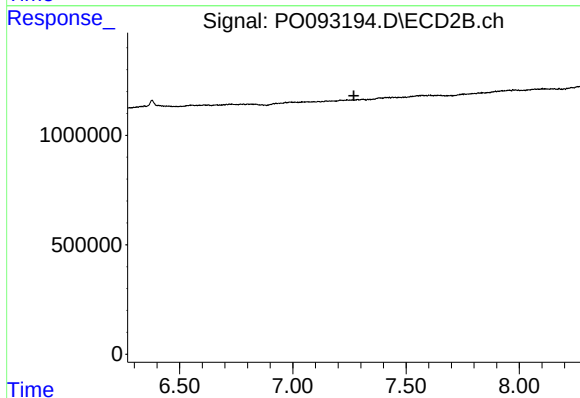
R.T.: 0.000 min
Exp R.T. : 7.027 min
Response: 0
Conc: N.D.



#35 AR-1260-5

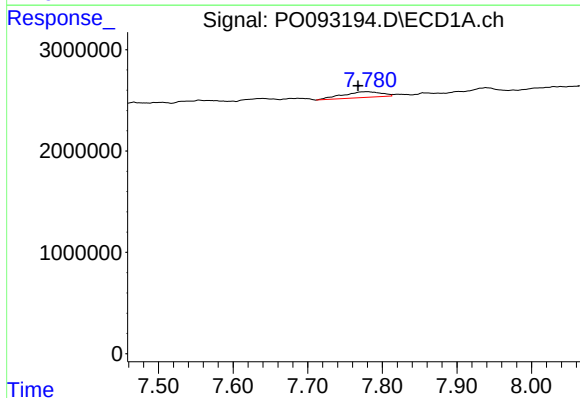
R.T.: 8.375 min
Delta R.T.: -0.028 min
Response: 118896
Conc: 0.53 ng/ml

Instrument :
ECD_O
ClientSampleId :



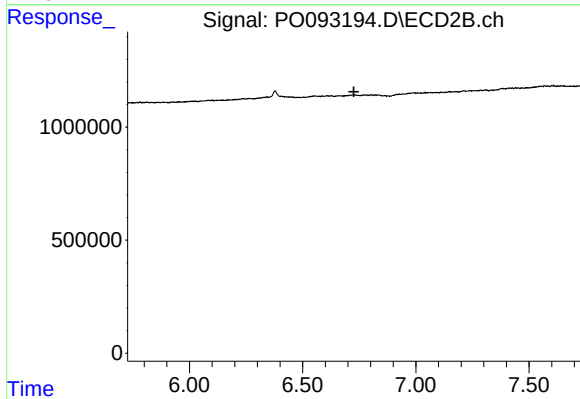
#35 AR-1260-5

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



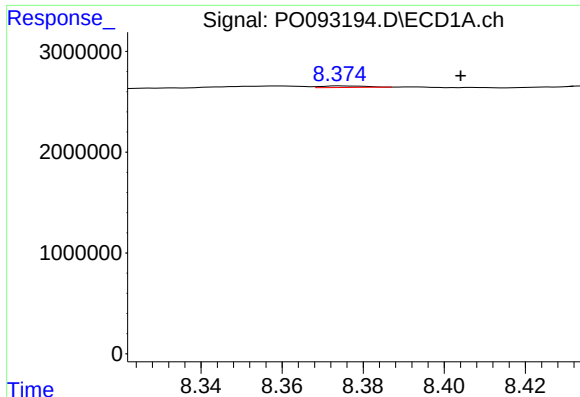
#36 AR-1262-1

R.T.: 7.780 min
Delta R.T.: 0.013 min
Response: 2057670
Conc: 20.70 ng/ml



#36 AR-1262-1

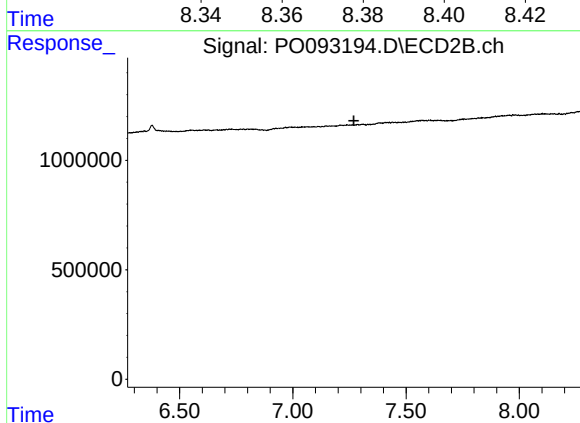
R.T.: 0.000 min
Exp R.T. : 6.726 min
Response: 0
Conc: N.D.



#37 AR-1262-2

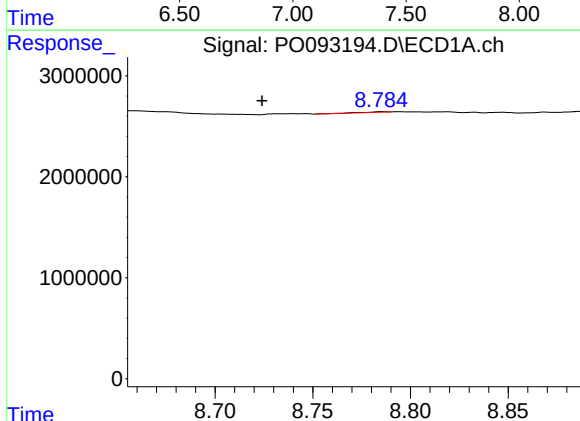
R.T.: 8.375 min
Delta R.T.: -0.029 min
Response: 118896
Conc: 0.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



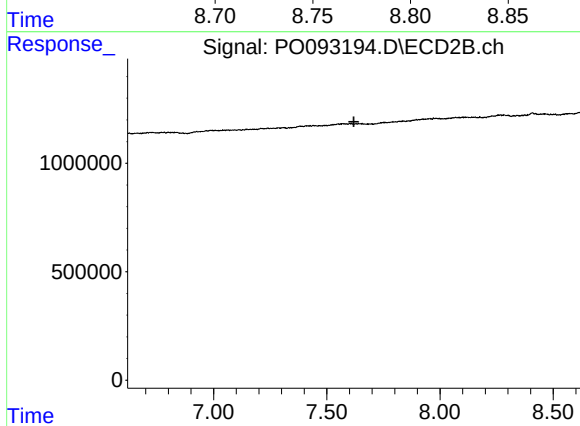
#37 AR-1262-2

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



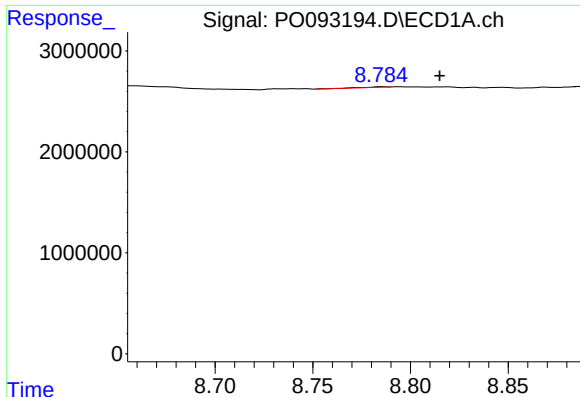
#38 AR-1262-3

R.T.: 8.785 min
Delta R.T.: 0.061 min
Response: 39606
Conc: 0.23 ng/ml



#38 AR-1262-3

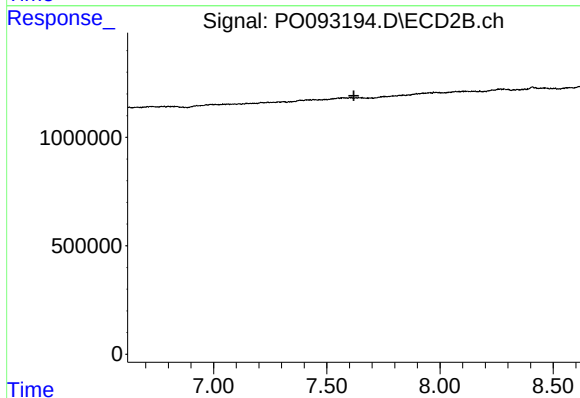
R.T.: 0.000 min
Exp R.T. : 7.620 min
Response: 0
Conc: N.D.



#39 AR-1262-4

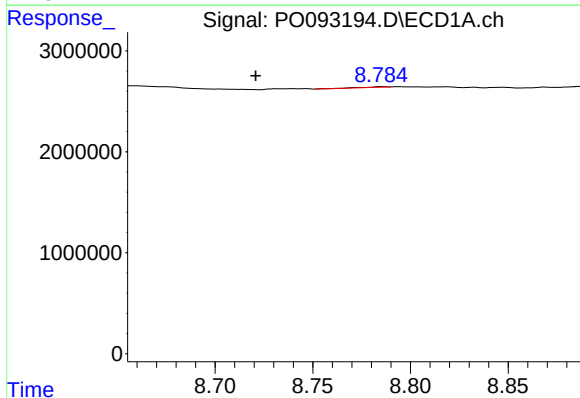
R.T.: 8.785 min
Delta R.T.: -0.030 min
Response: 39606
Conc: 0.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



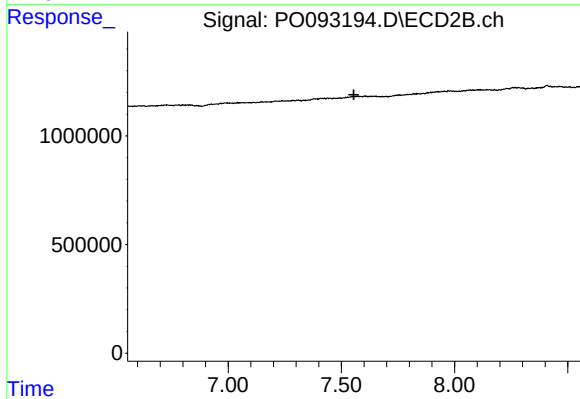
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.620 min
Response: 0
Conc: N.D.



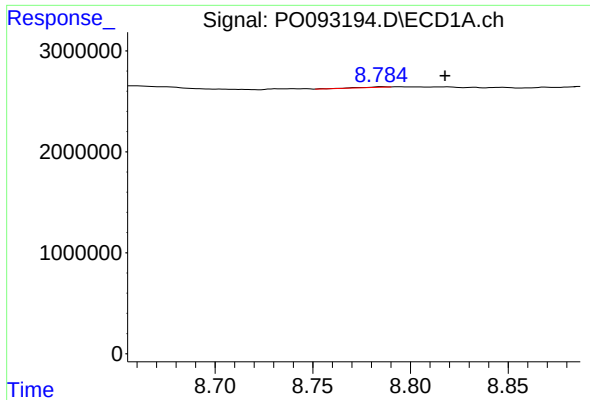
#41 AR-1268-1

R.T.: 8.785 min
Delta R.T.: 0.065 min
Response: 39606
Conc: 0.12 ng/ml



#41 AR-1268-1

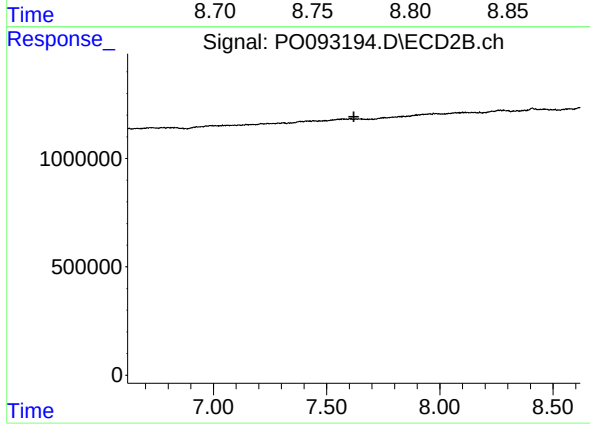
R.T.: 0.000 min
Exp R.T. : 7.555 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.785 min
Delta R.T.: -0.032 min
Response: 39606
Conc: 0.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.620 min
Response: 0
Conc: N.D.