

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030723\
 Data File : P0093032.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2023 17:12
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 07 17:30:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 22 05:46:11 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...	4.429	3.634	54064496	19907396	18.005	15.618
2)	SA Decachlor...	10.267	8.669	37812055	19233184	19.658	16.503
Target Compounds							
3)	L1 AR-1016-1	5.542f	0.000	2732197	0	29.727	N.D. #
7)	L1 AR-1016-5	0.000	5.231f	0	1771820	N.D.	49.949 #
9)	L2 AR-1221-2	4.736	0.000	1381789	0	48.024	N.D. #
10)	L2 AR-1221-3	4.736f	0.000	1381789	0	15.690	N.D. #
11)	L3 AR-1232-1	4.736f	0.000	1381789	0	19.664	N.D. #
15)	L3 AR-1232-5	0.000	5.231f	0	1771820	N.D.	113.942 #
16)	L4 AR-1242-1	5.542f	0.000	2732197	0	34.628	N.D. #
20)	L4 AR-1242-5	6.474f	5.550	3275478	1643419	55.921	52.524
21)	L5 AR-1248-1	5.542f	0.000	2732197	0	44.570	N.D. #
24)	L5 AR-1248-4	6.474	5.231f	3275478	1771820	32.729	36.681
25)	L5 AR-1248-5	6.474f	5.550	3275478	1643419	32.357	39.376
26)	L6 AR-1254-1	6.474	5.550	3275478	1643419	28.889	23.474
28)	L6 AR-1254-3	7.060	6.060	1060564	2244424	6.479	23.283 #
30)	L6 AR-1254-5	7.784	0.000	1663635	0	13.569	N.D. #
31)	L7 AR-1260-1	7.185f	0.000	1879975	0	15.406	N.D. #
32)	L7 AR-1260-2	7.505	6.381	208063	470393	1.416	5.852 #
33)	L7 AR-1260-3	7.784	0.000	1663635	0	10.584	N.D. #
34)	L7 AR-1260-4	8.123f	0.000	2014157	0	17.195	N.D. #
36)	L8 AR-1262-1	7.784	0.000	1663635	0	17.261	N.D. #
38)	L8 AR-1262-3	0.000	7.572	0	926340	N.D.	16.083 #
39)	L8 AR-1262-4	0.000	7.572f	0	926340	N.D.	9.229 #
41)	L9 AR-1268-1	0.000	7.572	0	926340	N.D.	5.391 #
42)	L9 AR-1268-2	0.000	7.572f	0	926340	N.D.	6.085 #

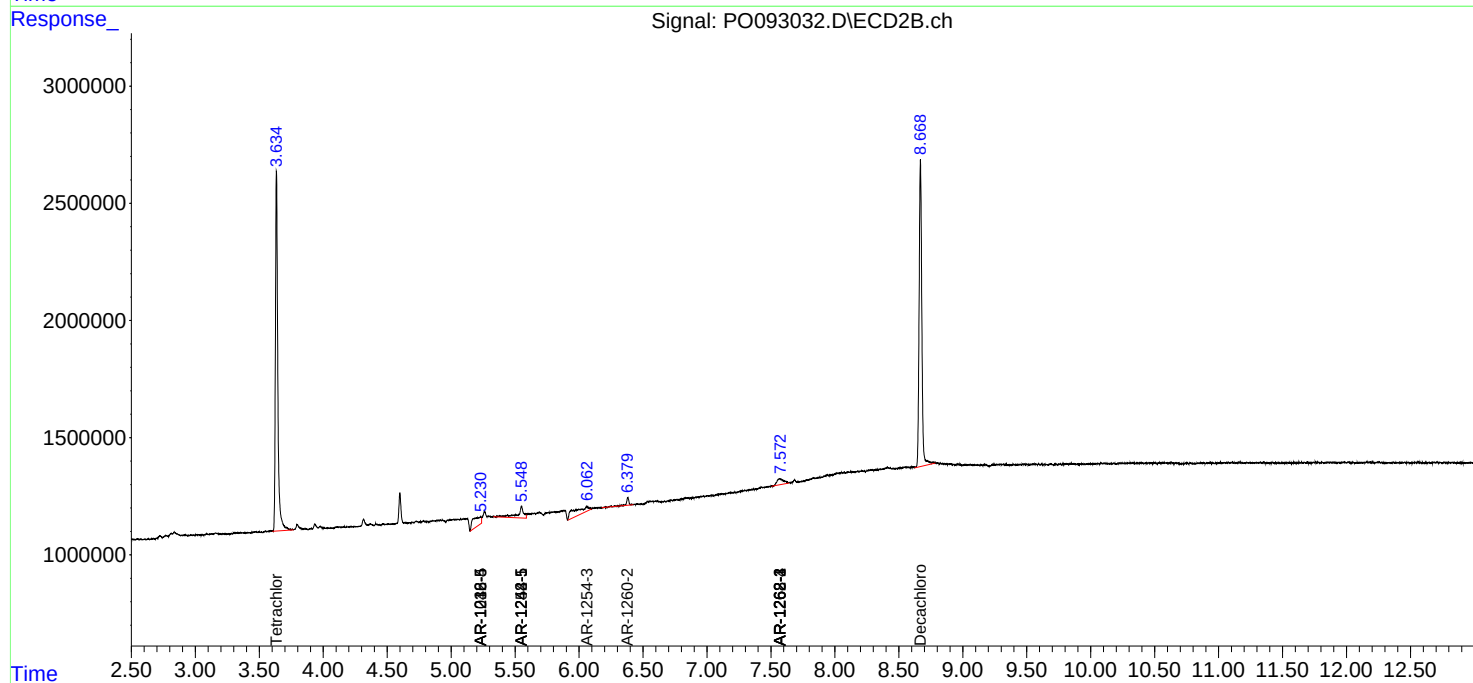
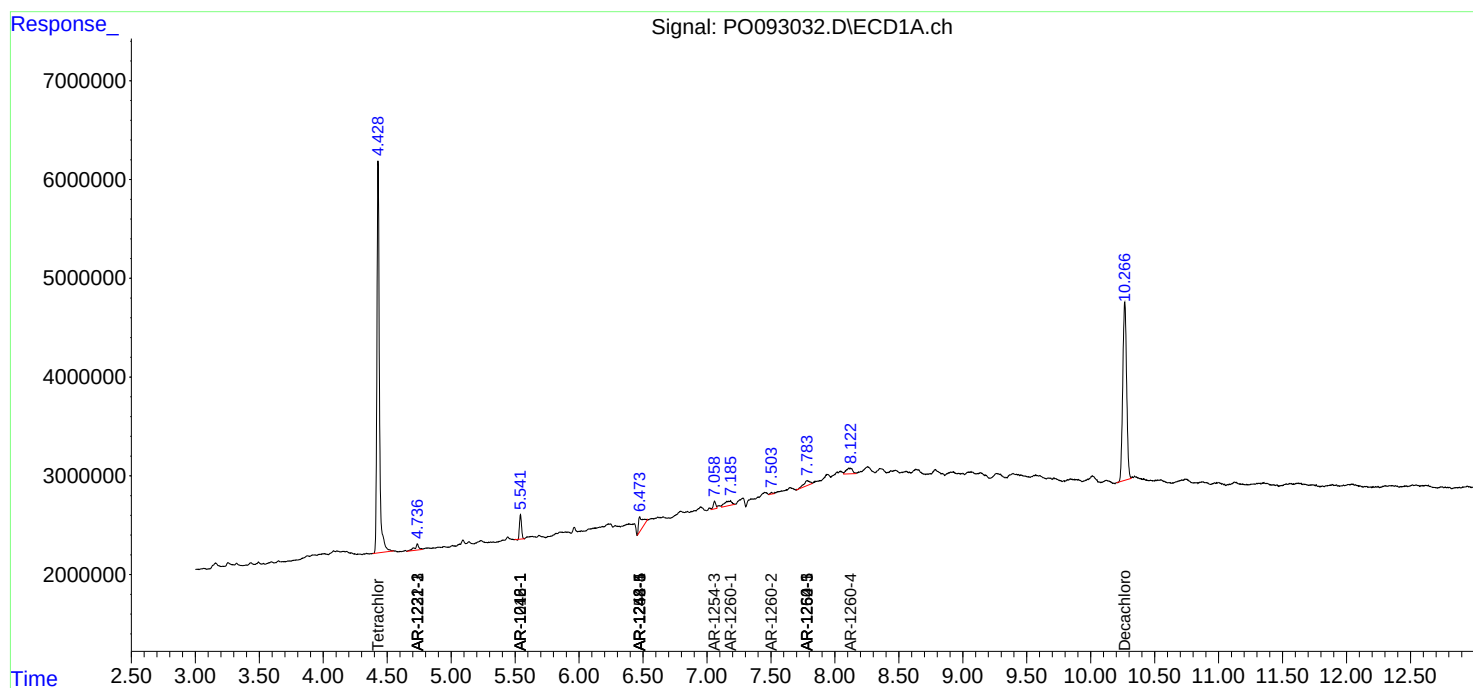
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

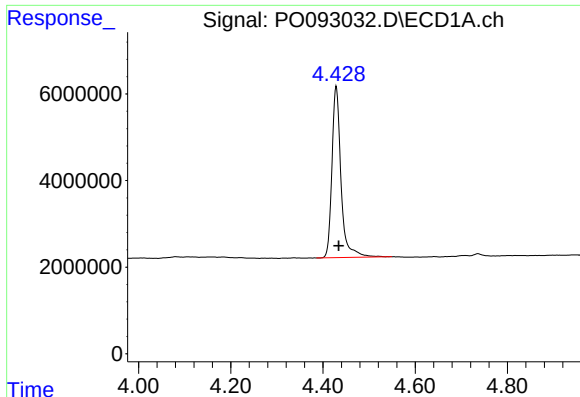
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030723\
Data File : PO093032.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2023 17:12
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 07 17:30:01 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022123.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 22 05:46:11 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

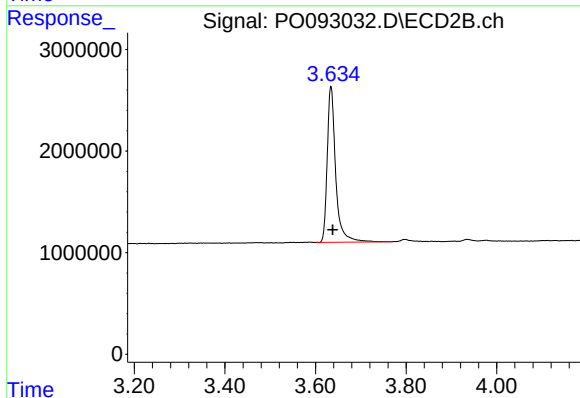




#1 Tetrachloro-m-xylene

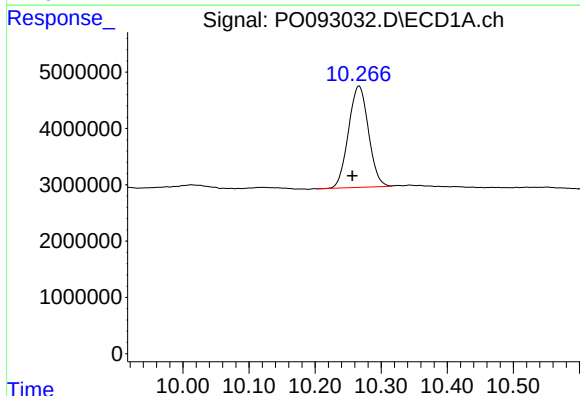
R.T.: 4.429 min
Delta R.T.: -0.005 min
Response: 54064496
Conc: 18.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



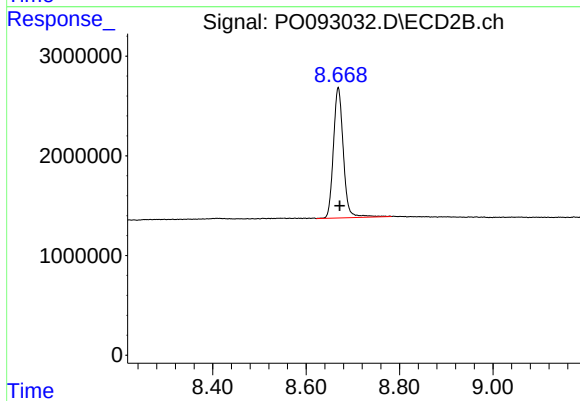
#1 Tetrachloro-m-xylene

R.T.: 3.634 min
Delta R.T.: -0.004 min
Response: 19907396
Conc: 15.62 ng/ml



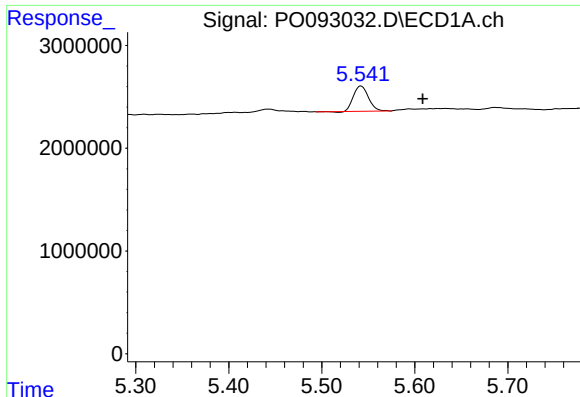
#2 Decachlorobiphenyl

R.T.: 10.267 min
Delta R.T.: 0.010 min
Response: 37812055
Conc: 19.66 ng/ml



#2 Decachlorobiphenyl

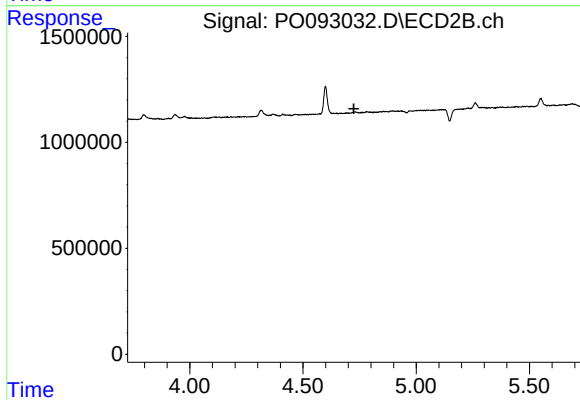
R.T.: 8.669 min
Delta R.T.: -0.003 min
Response: 19233184
Conc: 16.50 ng/ml



#3 AR-1016-1

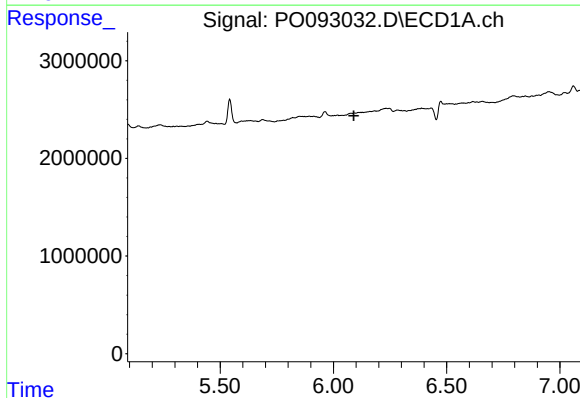
R.T.: 5.542 min
Delta R.T.: -0.066 min
Response: 2732197
Conc: 29.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



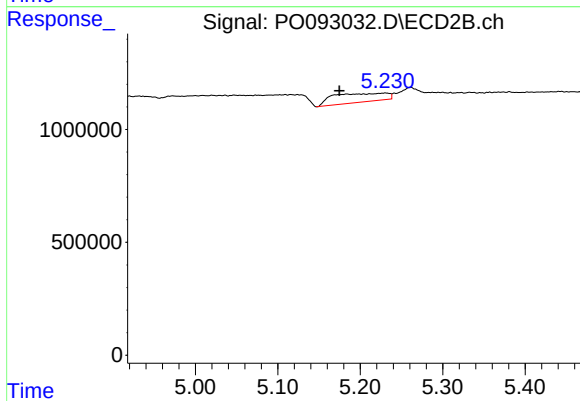
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



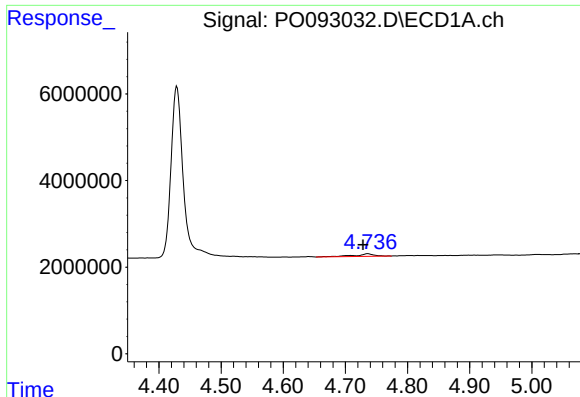
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.090 min
Response: 0
Conc: N.D.



#7 AR-1016-5

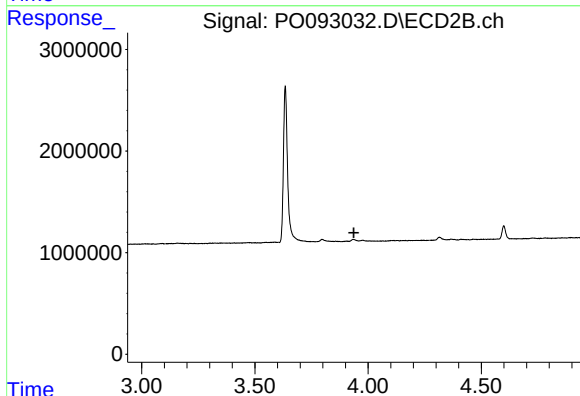
R.T.: 5.231 min
Delta R.T.: 0.056 min
Response: 1771820
Conc: 49.95 ng/ml



#9 AR-1221-2

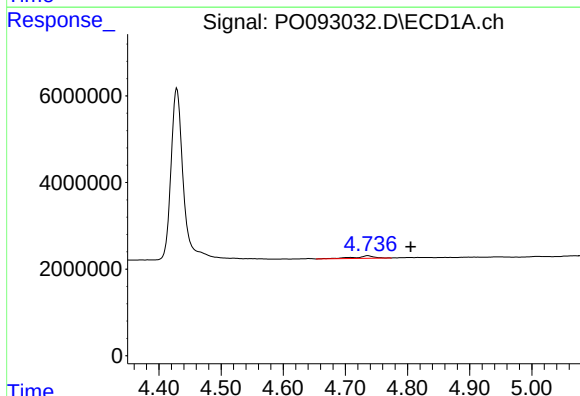
R.T.: 4.736 min
Delta R.T.: 0.008 min
Response: 1381789
Conc: 48.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



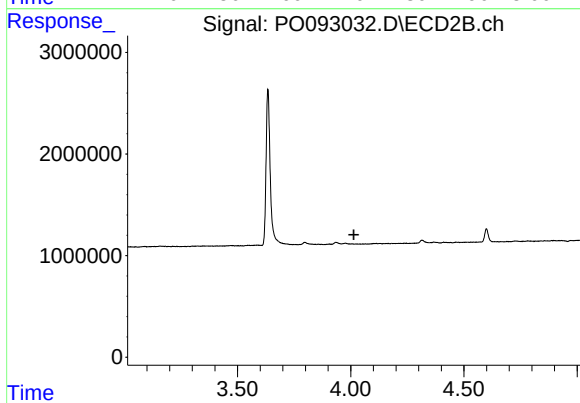
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.938 min
Response: 0
Conc: N.D.



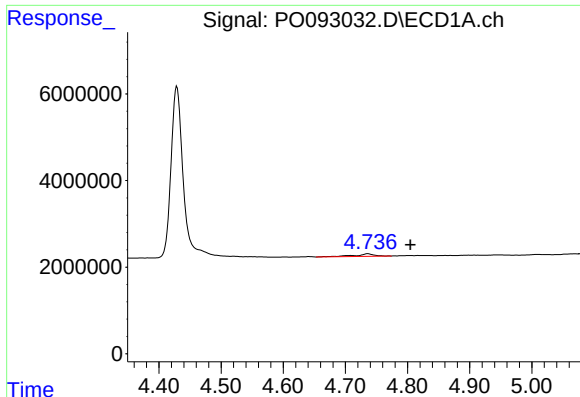
#10 AR-1221-3

R.T.: 4.736 min
Delta R.T.: -0.069 min
Response: 1381789
Conc: 15.69 ng/ml



#10 AR-1221-3

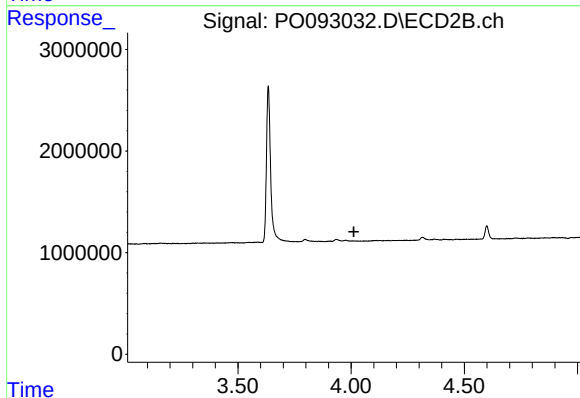
R.T.: 0.000 min
Exp R.T. : 4.014 min
Response: 0
Conc: N.D.



#11 AR-1232-1

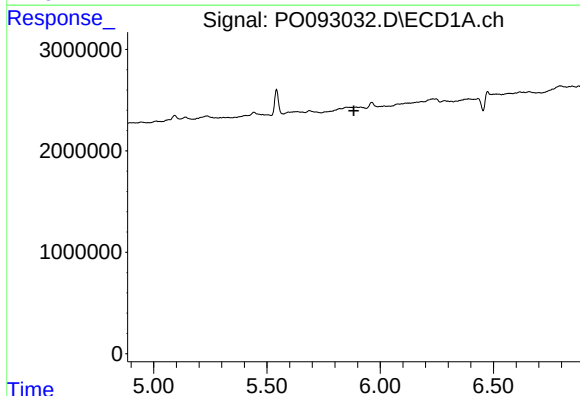
R.T.: 4.736 min
Delta R.T.: -0.068 min
Response: 1381789
Conc: 19.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



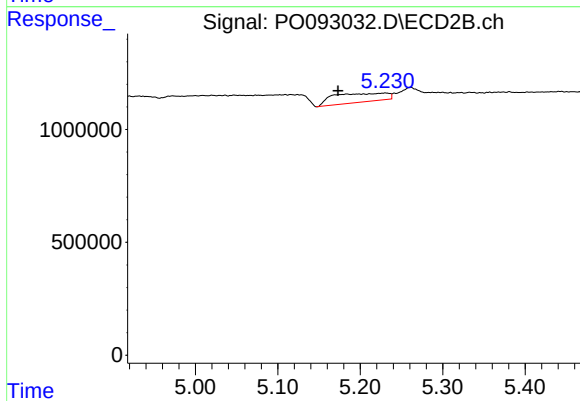
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.012 min
Response: 0
Conc: N.D.



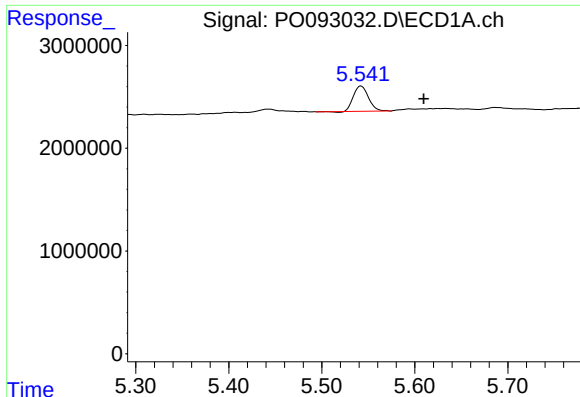
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.883 min
Response: 0
Conc: N.D.



#15 AR-1232-5

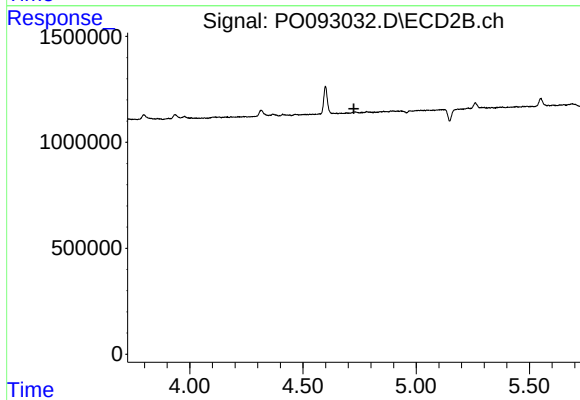
R.T.: 5.231 min
Delta R.T.: 0.058 min
Response: 1771820
Conc: 113.94 ng/ml



#16 AR-1242-1

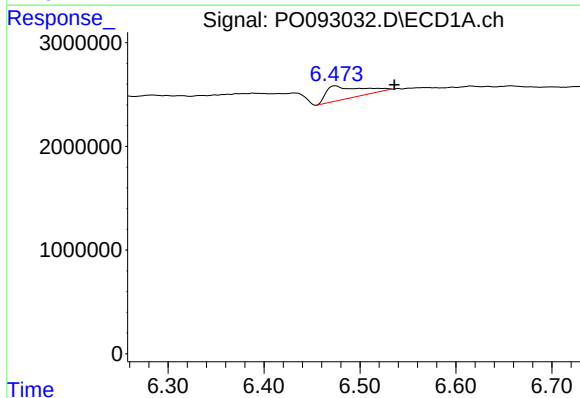
R.T.: 5.542 min
Delta R.T.: -0.067 min
Response: 2732197
Conc: 34.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



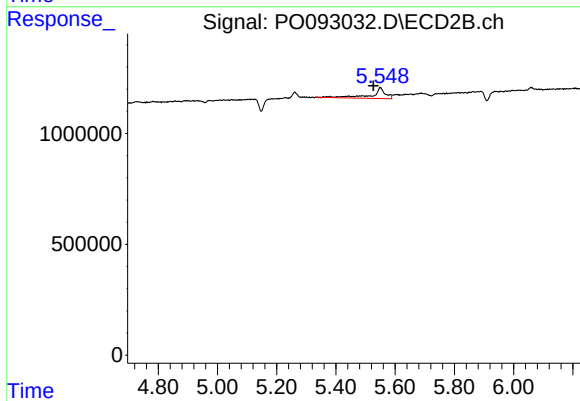
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



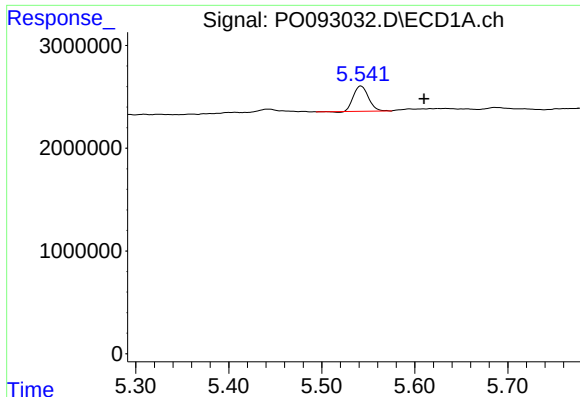
#20 AR-1242-5

R.T.: 6.474 min
Delta R.T.: -0.062 min
Response: 3275478
Conc: 55.92 ng/ml



#20 AR-1242-5

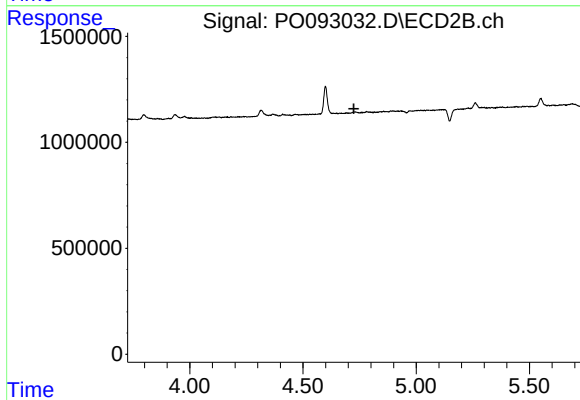
R.T.: 5.550 min
Delta R.T.: 0.023 min
Response: 1643419
Conc: 52.52 ng/ml



#21 AR-1248-1

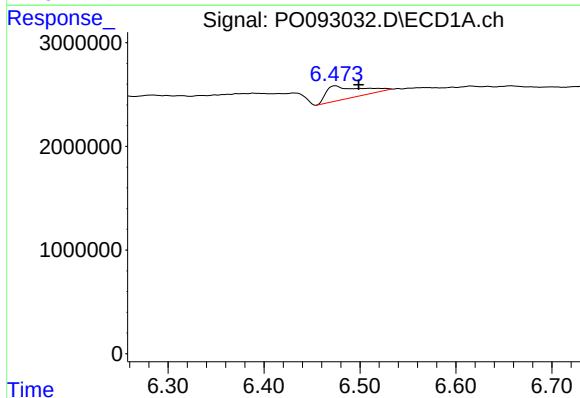
R.T.: 5.542 min
Delta R.T.: -0.068 min
Response: 2732197
Conc: 44.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



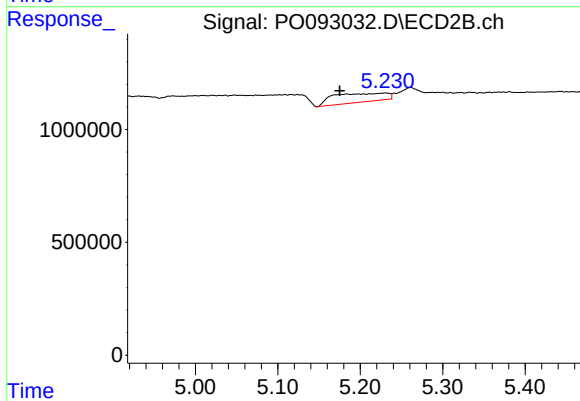
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



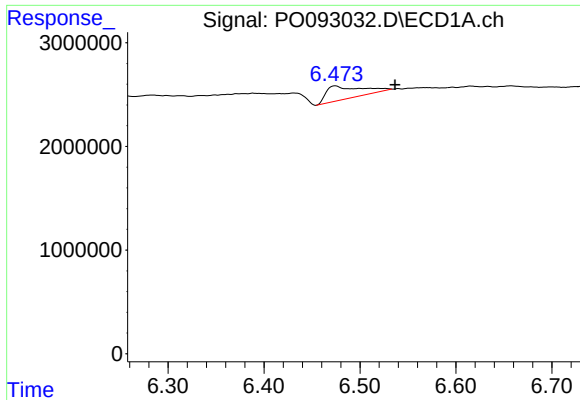
#24 AR-1248-4

R.T.: 6.474 min
Delta R.T.: -0.025 min
Response: 3275478
Conc: 32.73 ng/ml



#24 AR-1248-4

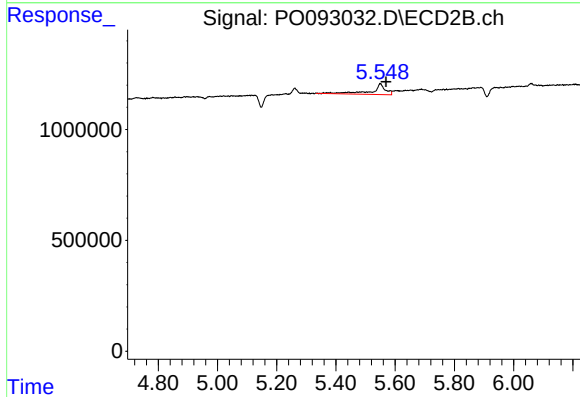
R.T.: 5.231 min
Delta R.T.: 0.055 min
Response: 1771820
Conc: 36.68 ng/ml



#25 AR-1248-5

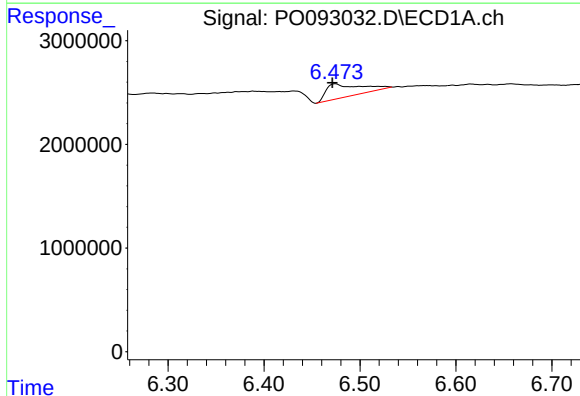
R.T.: 6.474 min
Delta R.T.: -0.062 min
Response: 3275478
Conc: 32.36 ng/ml

Instrument :
ECD_O
ClientSampleId :



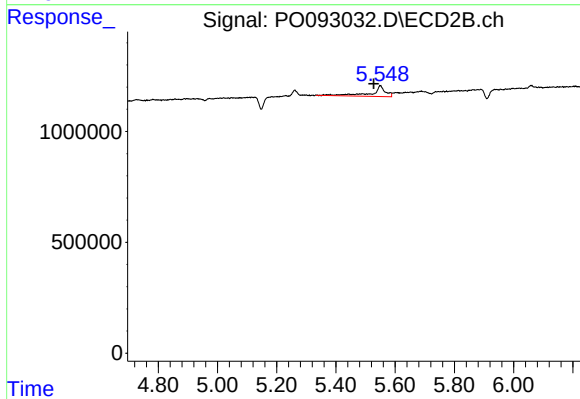
#25 AR-1248-5

R.T.: 5.550 min
Delta R.T.: -0.020 min
Response: 1643419
Conc: 39.38 ng/ml



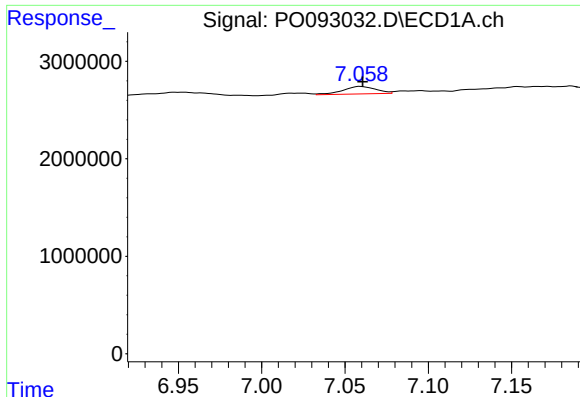
#26 AR-1254-1

R.T.: 6.474 min
Delta R.T.: 0.003 min
Response: 3275478
Conc: 28.89 ng/ml



#26 AR-1254-1

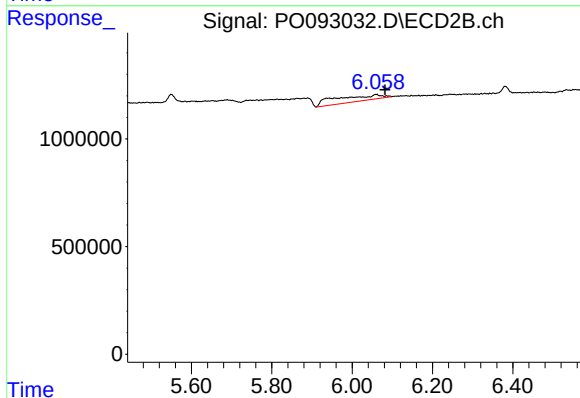
R.T.: 5.550 min
Delta R.T.: 0.022 min
Response: 1643419
Conc: 23.47 ng/ml



#28 AR-1254-3

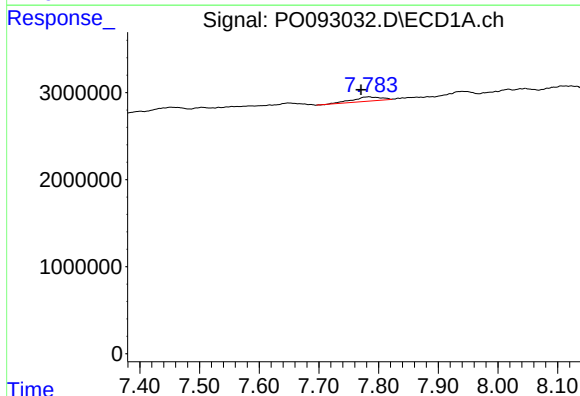
R.T.: 7.060 min
Delta R.T.: -0.001 min
Response: 1060564
Conc: 6.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



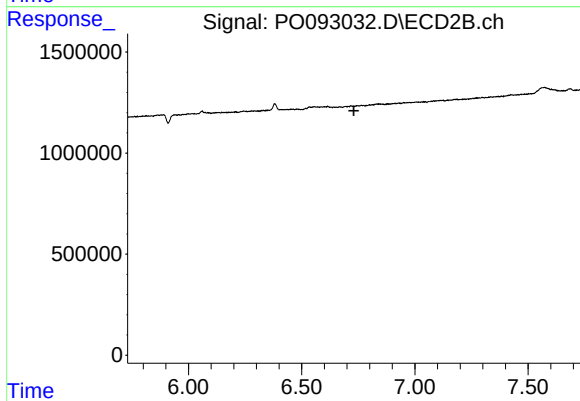
#28 AR-1254-3

R.T.: 6.060 min
Delta R.T.: -0.022 min
Response: 2244424
Conc: 23.28 ng/ml



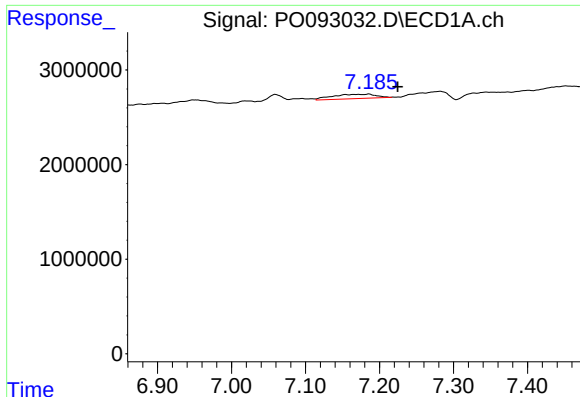
#30 AR-1254-5

R.T.: 7.784 min
Delta R.T.: 0.013 min
Response: 1663635
Conc: 13.57 ng/ml



#30 AR-1254-5

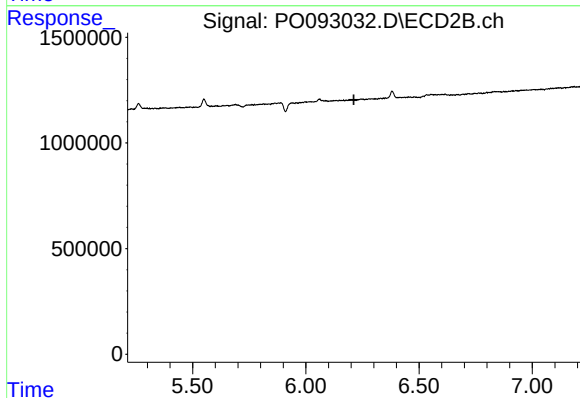
R.T.: 0.000 min
Exp R.T.: 6.731 min
Response: 0
Conc: N.D.



#31 AR-1260-1

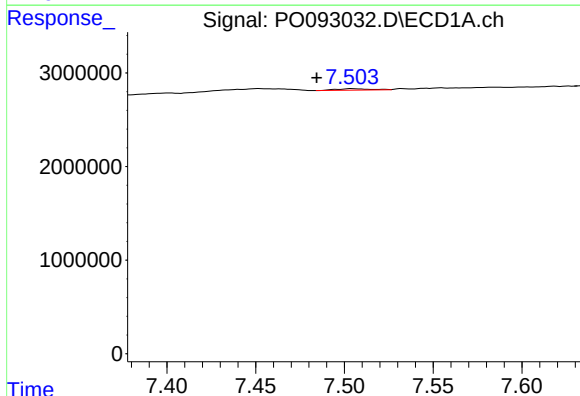
R.T.: 7.185 min
Delta R.T.: -0.039 min
Response: 1879975
Conc: 15.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



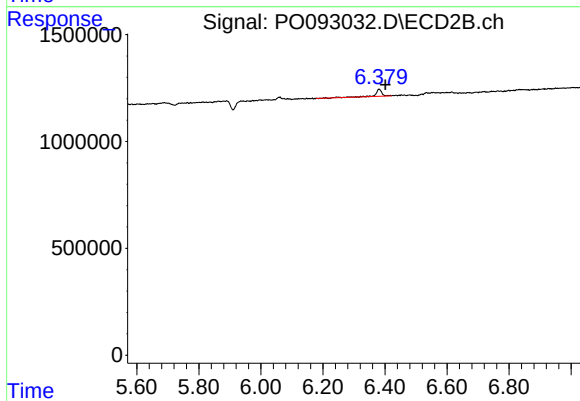
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.



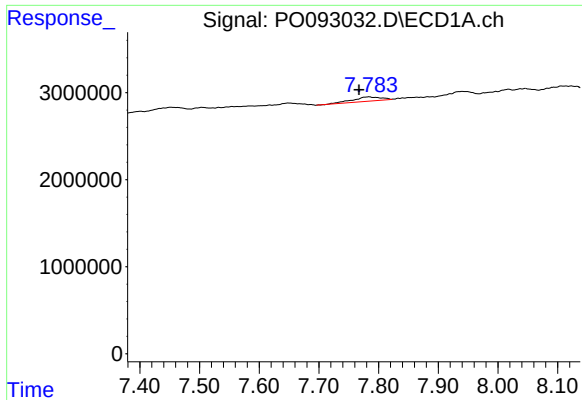
#32 AR-1260-2

R.T.: 7.505 min
Delta R.T.: 0.020 min
Response: 208063
Conc: 1.42 ng/ml



#32 AR-1260-2

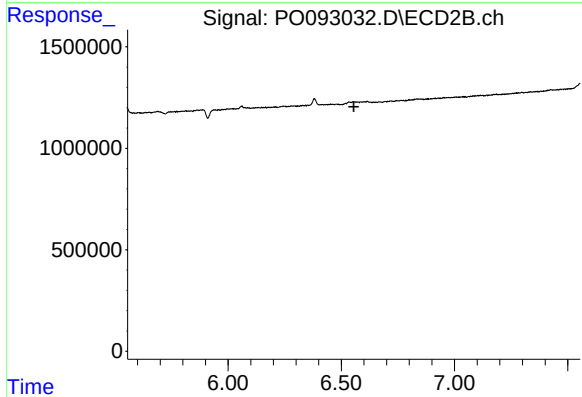
R.T.: 6.381 min
Delta R.T.: -0.020 min
Response: 470393
Conc: 5.85 ng/ml



#33 AR-1260-3

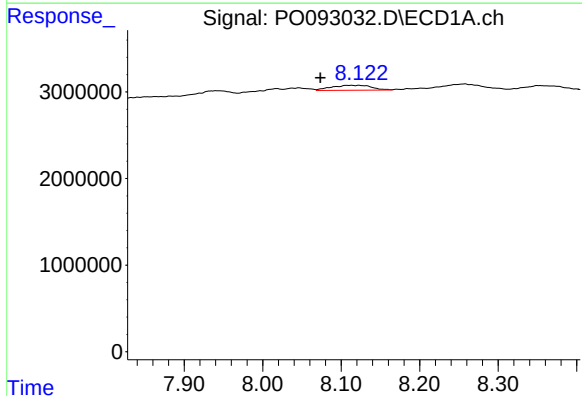
R.T.: 7.784 min
Delta R.T.: 0.016 min
Response: 1663635
Conc: 10.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



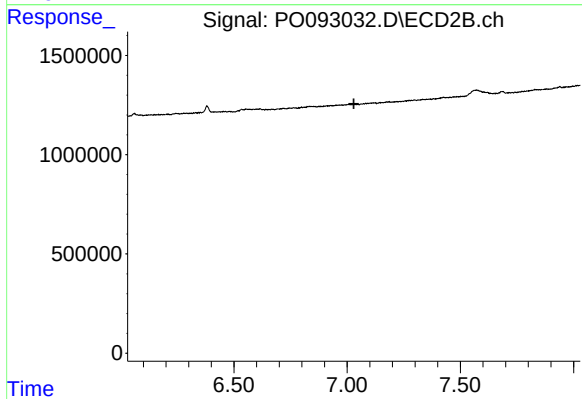
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.555 min
Response: 0
Conc: N.D.



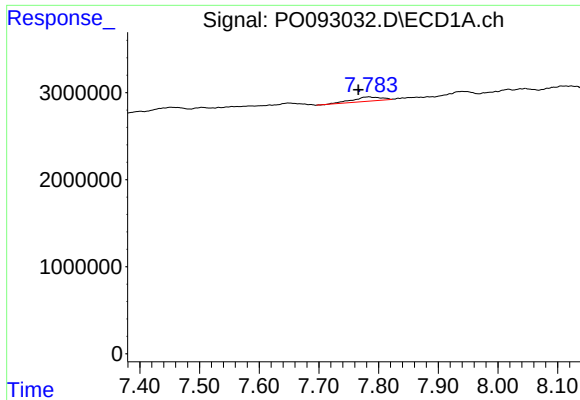
#34 AR-1260-4

R.T.: 8.123 min
Delta R.T.: 0.050 min
Response: 2014157
Conc: 17.19 ng/ml



#34 AR-1260-4

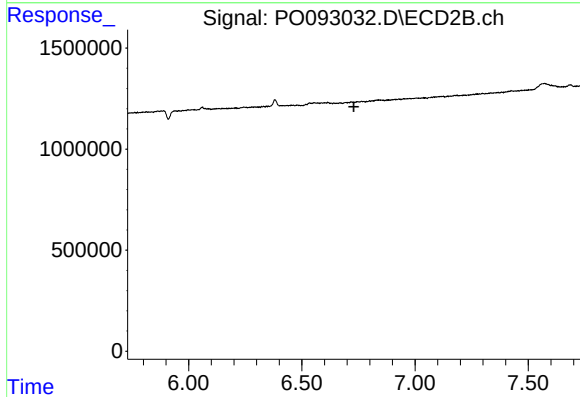
R.T.: 0.000 min
Exp R.T. : 7.030 min
Response: 0
Conc: N.D.



#36 AR-1262-1

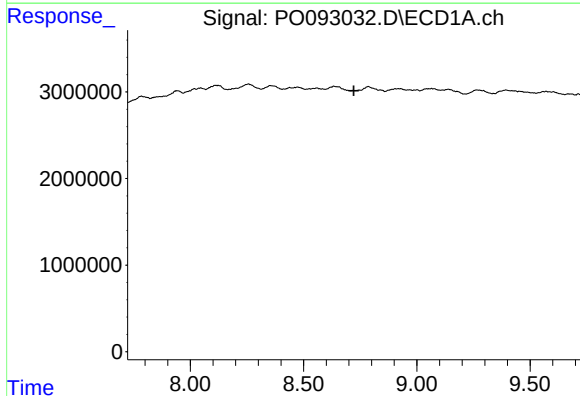
R.T.: 7.784 min
Delta R.T.: 0.017 min
Response: 1663635
Conc: 17.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



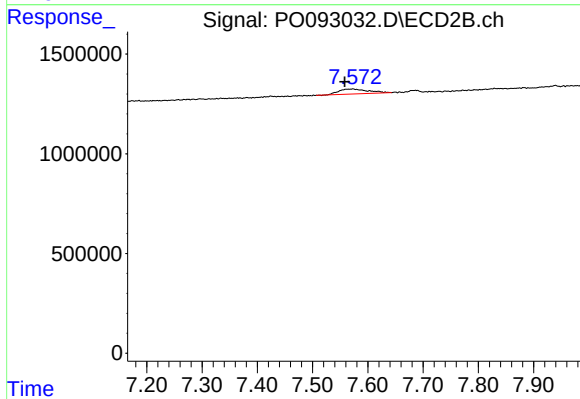
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.729 min
Response: 0
Conc: N.D.



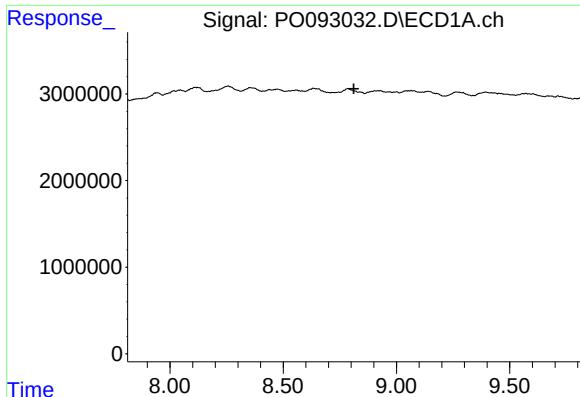
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.722 min
Response: 0
Conc: N.D.



#38 AR-1262-3

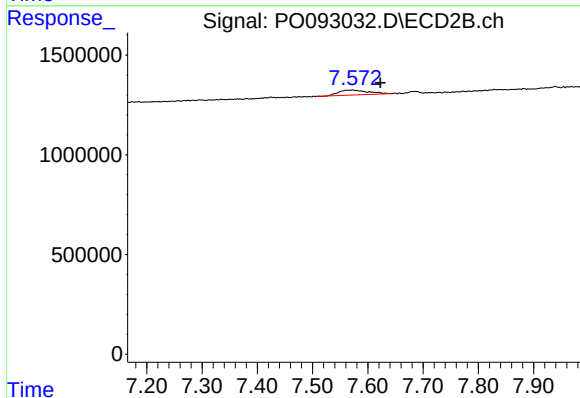
R.T.: 7.572 min
Delta R.T.: 0.014 min
Response: 926340
Conc: 16.08 ng/ml



#39 AR-1262-4

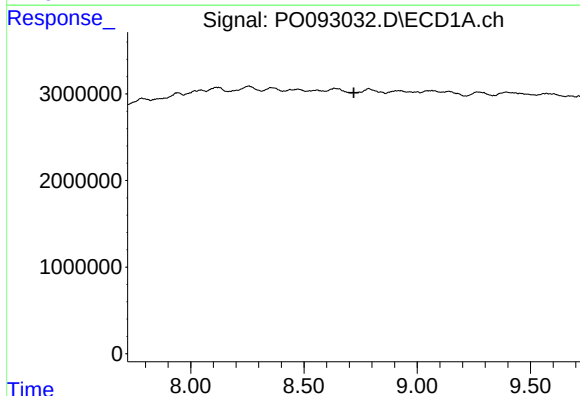
R.T.: 0.000 min
Exp R.T.: 8.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



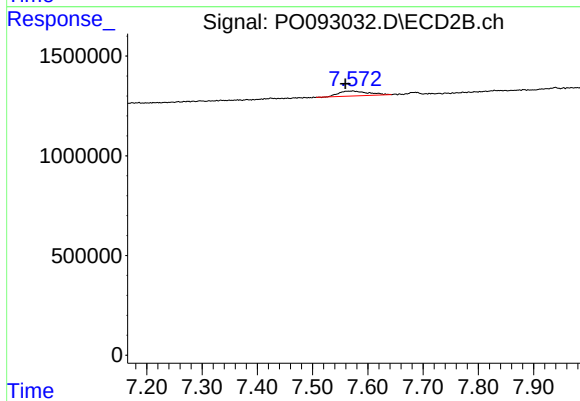
#39 AR-1262-4

R.T.: 7.572 min
Delta R.T.: -0.051 min
Response: 926340
Conc: 9.23 ng/ml



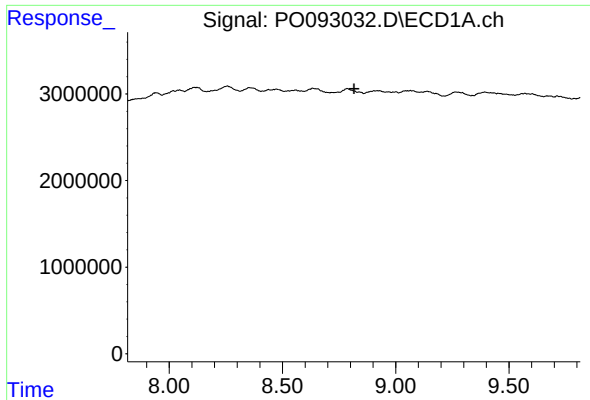
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.720 min
Response: 0
Conc: N.D.



#41 AR-1268-1

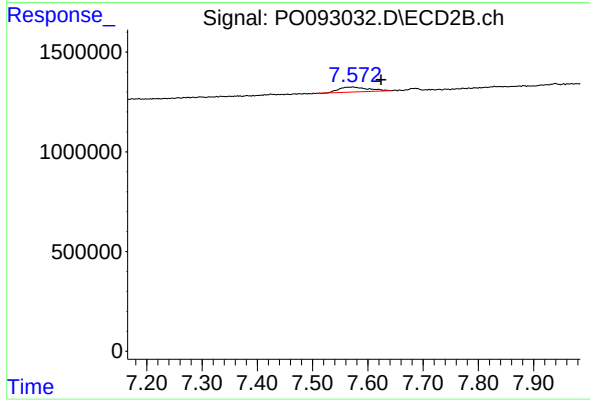
R.T.: 7.572 min
Delta R.T.: 0.012 min
Response: 926340
Conc: 5.39 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.816 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#42 AR-1268-2

R.T.: 7.572 min
Delta R.T.: -0.052 min
Response: 926340
Conc: 6.09 ng/ml