

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0030223\
 Data File : P0092920.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2023 01:09
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 02:15:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.433	3.638	58597705	22128744	19.515	17.360
2)	SA Decachlor...	10.269	8.672	49041540	23514866	25.496	20.177
Target Compounds							
3)	L1 AR-1016-1	5.545f	0.000	2352657	0	25.598	N.D. #
6)	L1 AR-1016-4	0.000	4.994	0	197772	N.D.	7.074 #
7)	L1 AR-1016-5	0.000	5.229f	0	5129900	N.D.	144.615 #
9)	L2 AR-1221-2	4.741	3.937	870355	270709	30.249	22.360 #
10)	L2 AR-1221-3	4.741f	0.000	870355	0	9.883	N.D. #
11)	L3 AR-1232-1	4.741f	0.000	870355	0	12.386	N.D. #
14)	L3 AR-1232-4	0.000	4.994	0	197772	N.D.	13.907 #
15)	L3 AR-1232-5	0.000	5.117f	0	3917970	N.D.	251.955 #
16)	L4 AR-1242-1	5.545f	0.000	2352657	0	29.818	N.D. #
19)	L4 AR-1242-4	0.000	4.994	0	197772	N.D.	6.859 #
20)	L4 AR-1242-5	6.474f	5.518	23001763	3834255	392.703	122.543 #
21)	L5 AR-1248-1	5.545f	0.000	2352657	0	38.379	N.D. #
22)	L5 AR-1248-2	0.000	4.994	0	197772	N.D.	4.888 #
23)	L5 AR-1248-3	0.000	4.994	0	197772	N.D.	4.693 #
24)	L5 AR-1248-4	6.474	5.229f	23001763	5129900	229.836	106.203 #
25)	L5 AR-1248-5	6.474f	5.553	23001763	10028264	227.226	240.274
26)	L6 AR-1254-1	6.474	5.518	23001763	3834255	202.870	54.766 #
27)	L6 AR-1254-2	0.000	5.672	0	2542468	N.D.	40.525 #
28)	L6 AR-1254-3	7.061	6.082	6671668	2827868	40.755	29.336 #
30)	L6 AR-1254-5	7.790	6.731	549923	1036998	4.485	12.772 #
31)	L7 AR-1260-1	7.217	0.000	93777	0	0.768	N.D. #
32)	L7 AR-1260-2	7.435f	6.384	602025	14950785	4.096	185.995 #
33)	L7 AR-1260-3	7.790	6.597f	549923	3754195	3.499	46.508 #
36)	L8 AR-1262-1	7.790	6.731	549923	1036998	5.706	24.809 #
38)	L8 AR-1262-3	0.000	7.575	0	3327976	N.D.	57.779 #
39)	L8 AR-1262-4	0.000	7.575f	0	3327976	N.D.	33.157 #
41)	L9 AR-1268-1	0.000	7.575	0	3327976	N.D.	19.367 #
42)	L9 AR-1268-2	0.000	7.575f	0	3327976	N.D.	21.862 #

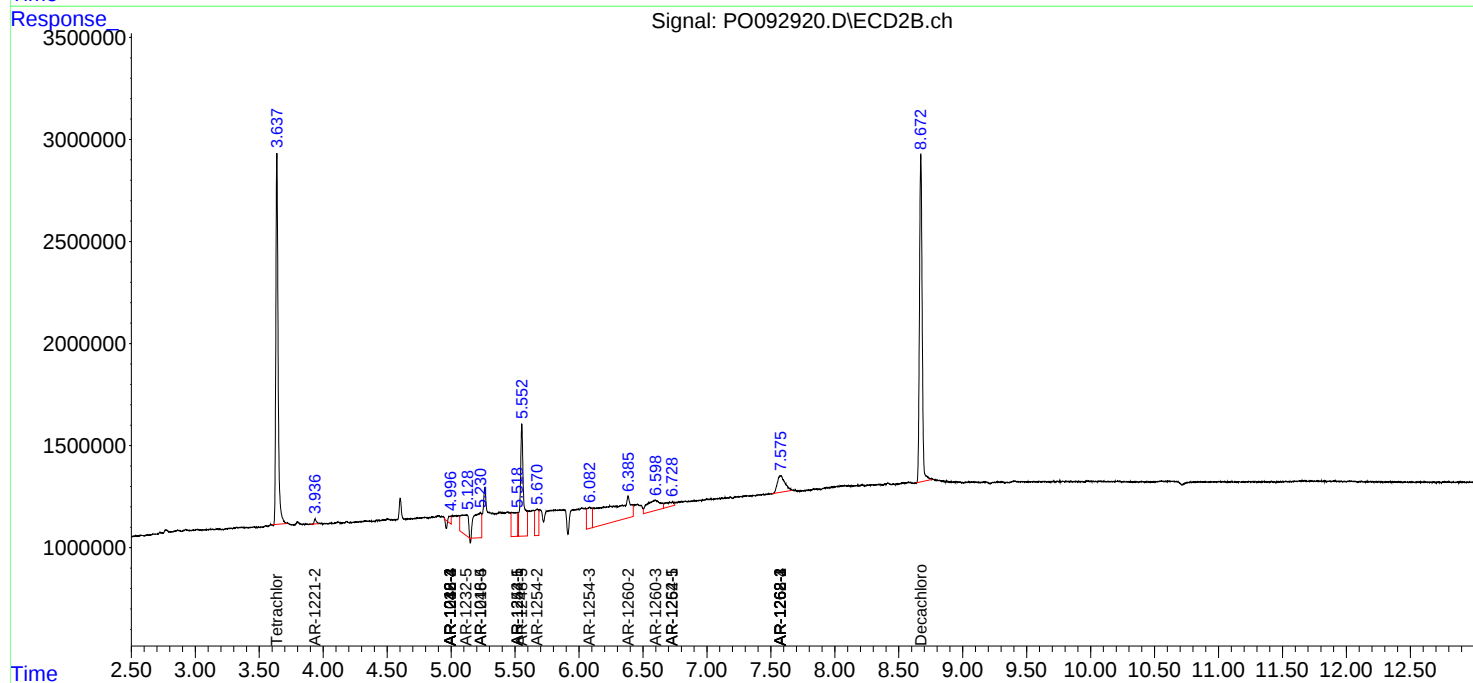
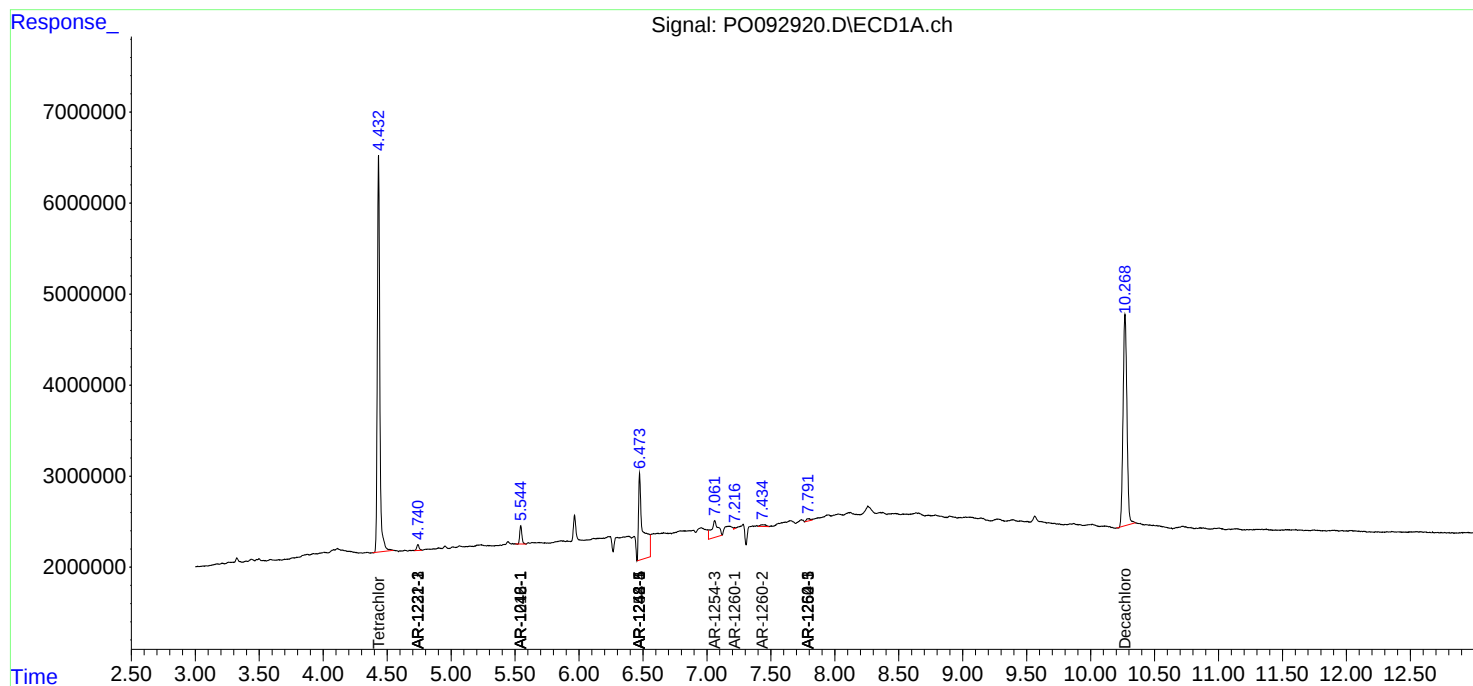
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

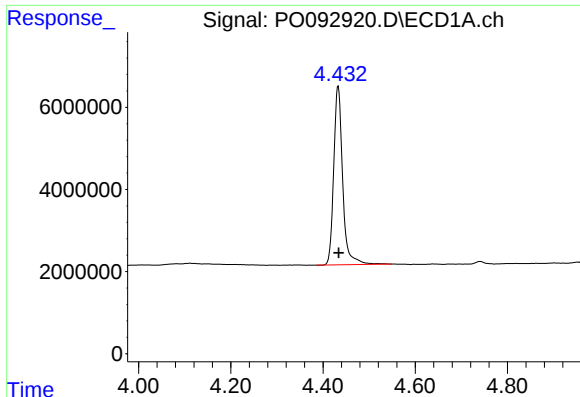
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030223\
Data File : PO092920.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Mar 2023 01:09
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 03 02:15:55 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

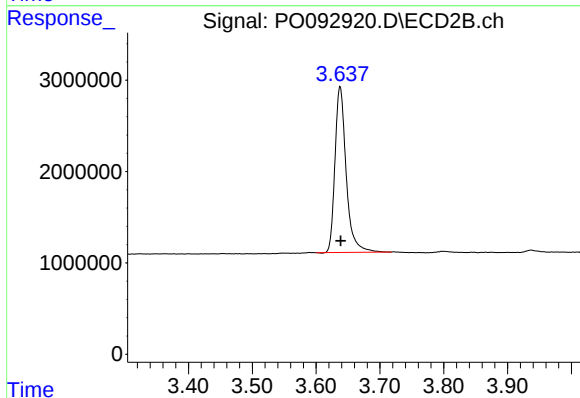




#1 Tetrachloro-m-xylene

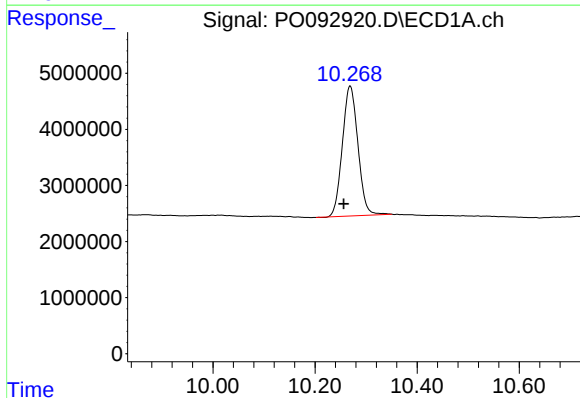
R.T.: 4.433 min
Delta R.T.: -0.001 min
Response: 58597705
Conc: 19.51 ng/ml

Instrument :
ECD_O
ClientSampleId :



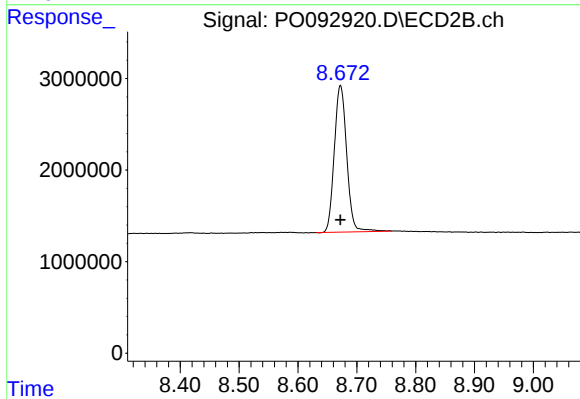
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 22128744
Conc: 17.36 ng/ml



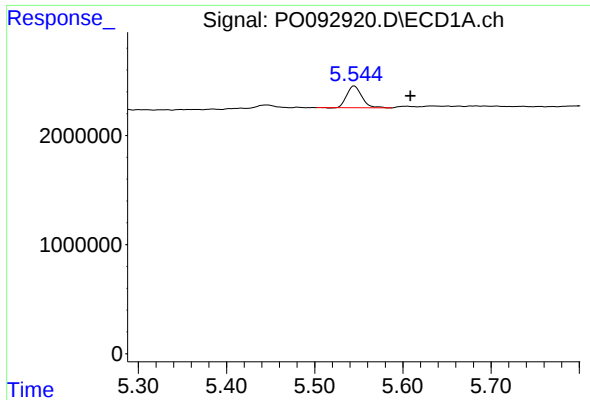
#2 Decachlorobiphenyl

R.T.: 10.269 min
Delta R.T.: 0.013 min
Response: 49041540
Conc: 25.50 ng/ml



#2 Decachlorobiphenyl

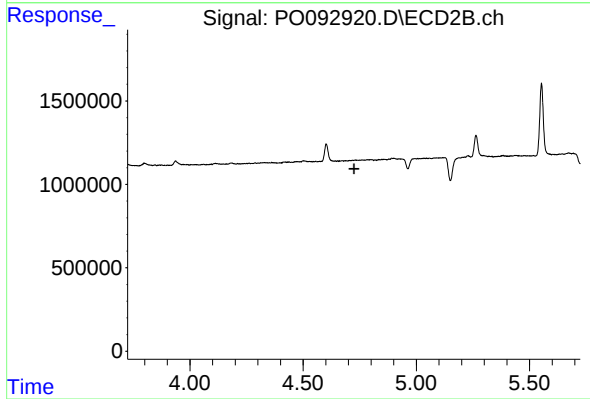
R.T.: 8.672 min
Delta R.T.: 0.000 min
Response: 23514866
Conc: 20.18 ng/ml



#3 AR-1016-1

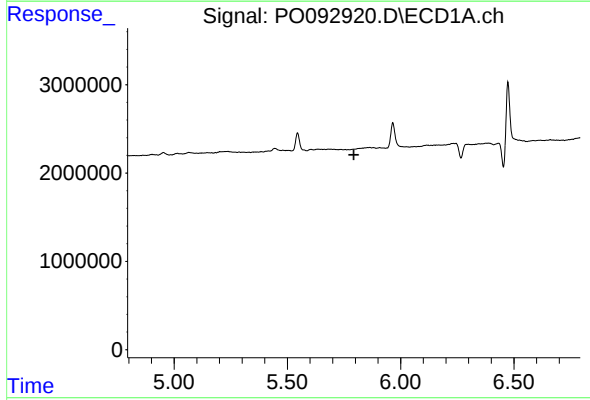
R.T.: 5.545 min
Delta R.T.: -0.064 min
Response: 2352657
Conc: 25.60 ng/ml

Instrument :
ECD_O
ClientSampleId :



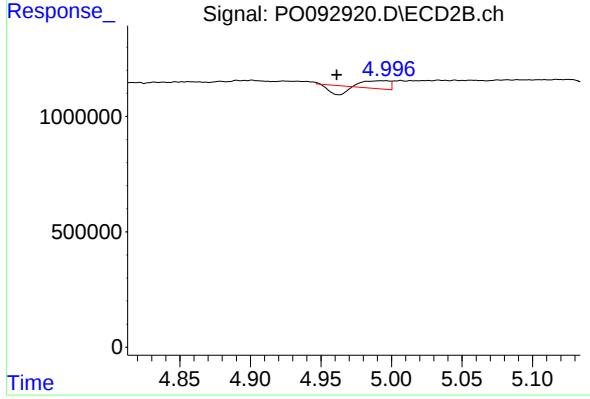
#3 AR-1016-1

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



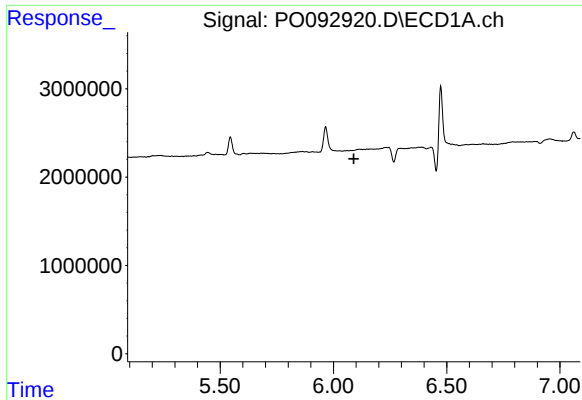
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.793 min
Response: 0
Conc: N.D.



#6 AR-1016-4

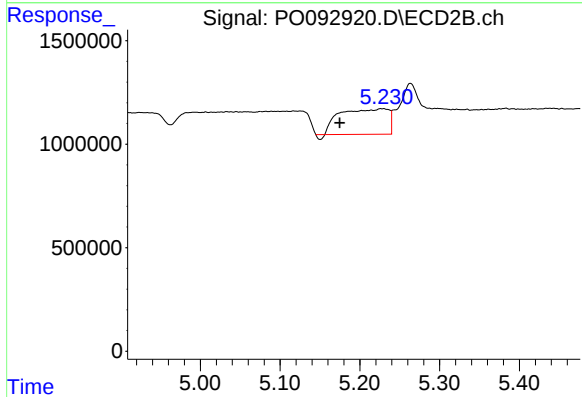
R.T.: 4.994 min
Delta R.T.: 0.033 min
Response: 197772
Conc: 7.07 ng/ml



#7 AR-1016-5

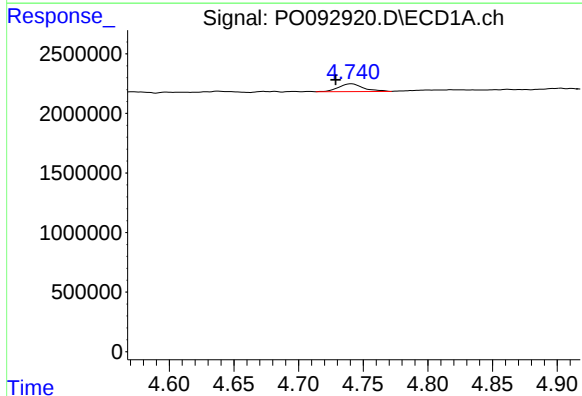
R.T.: 0.000 min
Exp R.T.: 6.090 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



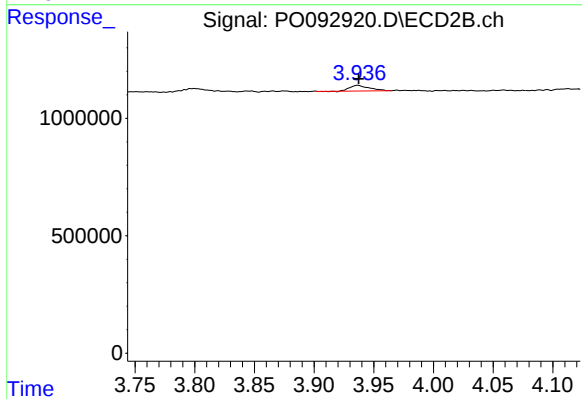
#7 AR-1016-5

R.T.: 5.229 min
Delta R.T.: 0.055 min
Response: 5129900
Conc: 144.62 ng/ml



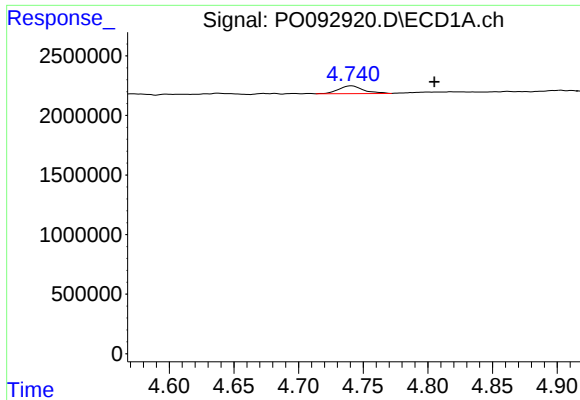
#9 AR-1221-2

R.T.: 4.741 min
Delta R.T.: 0.012 min
Response: 870355
Conc: 30.25 ng/ml



#9 AR-1221-2

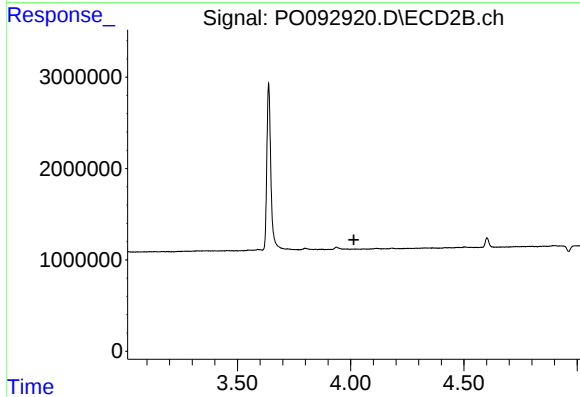
R.T.: 3.937 min
Delta R.T.: 0.000 min
Response: 270709
Conc: 22.36 ng/ml



#10 AR-1221-3

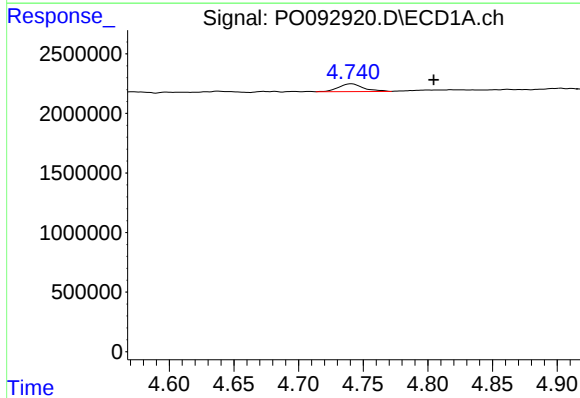
R.T.: 4.741 min
Delta R.T.: -0.064 min
Response: 870355
Conc: 9.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



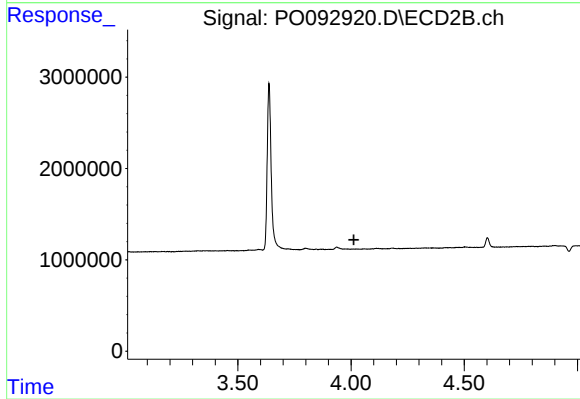
#10 AR-1221-3

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



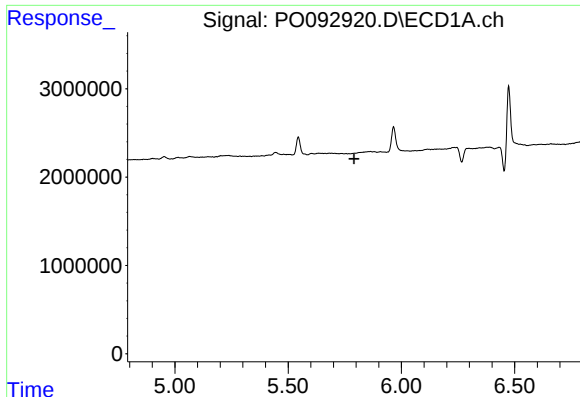
#11 AR-1232-1

R.T.: 4.741 min
Delta R.T.: -0.064 min
Response: 870355
Conc: 12.39 ng/ml



#11 AR-1232-1

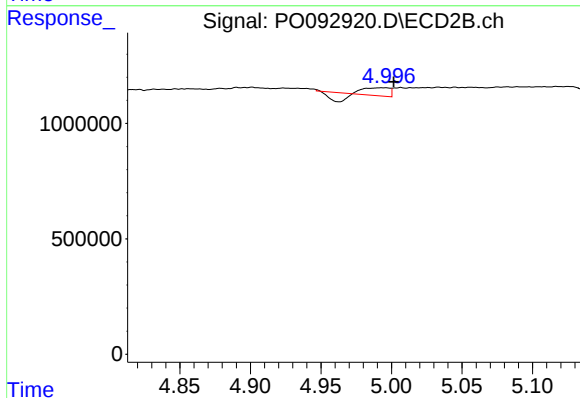
R.T.: 0.000 min
Exp R.T. : 4.012 min
Response: 0
Conc: N.D.



#14 AR-1232-4

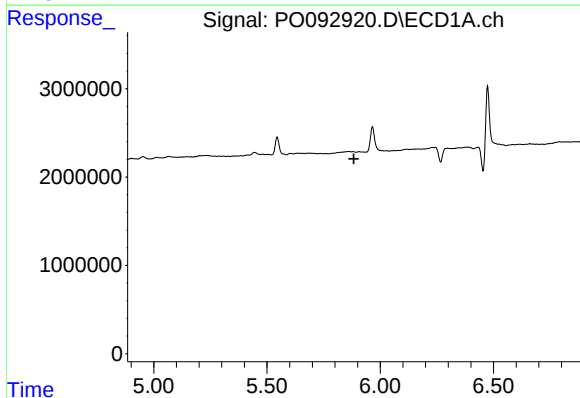
R.T.: 0.000 min
Exp R.T.: 5.791 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



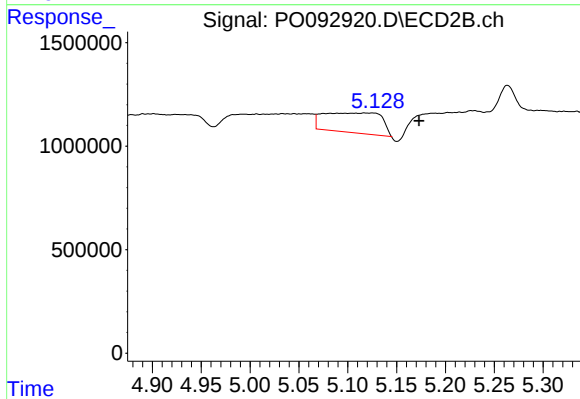
#14 AR-1232-4

R.T.: 4.994 min
Delta R.T.: -0.007 min
Response: 197772
Conc: 13.91 ng/ml



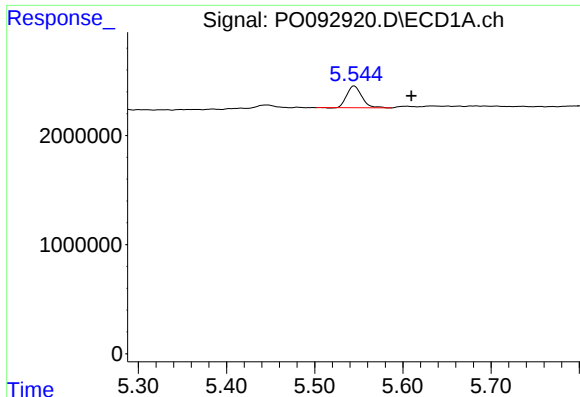
#15 AR-1232-5

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



#15 AR-1232-5

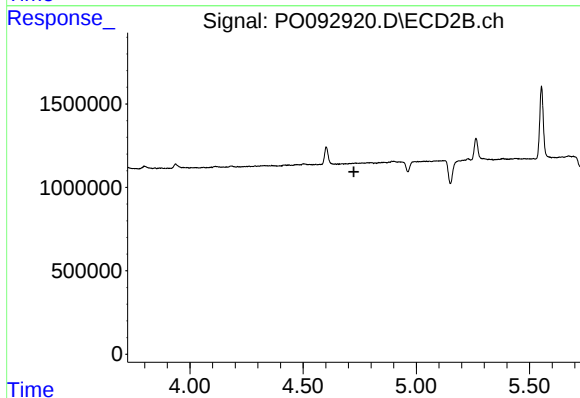
R.T.: 5.117 min
Delta R.T.: -0.056 min
Response: 3917970
Conc: 251.96 ng/ml



#16 AR-1242-1

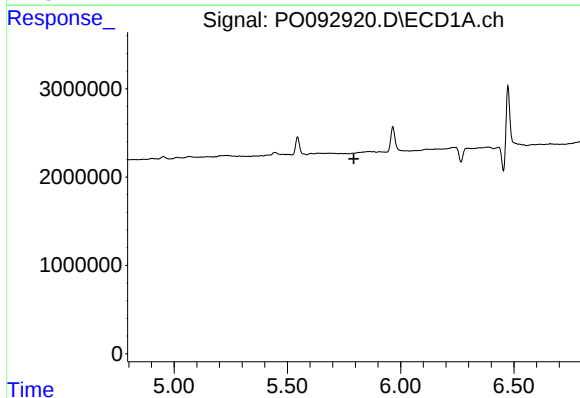
R.T.: 5.545 min
Delta R.T.: -0.065 min
Response: 2352657
Conc: 29.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



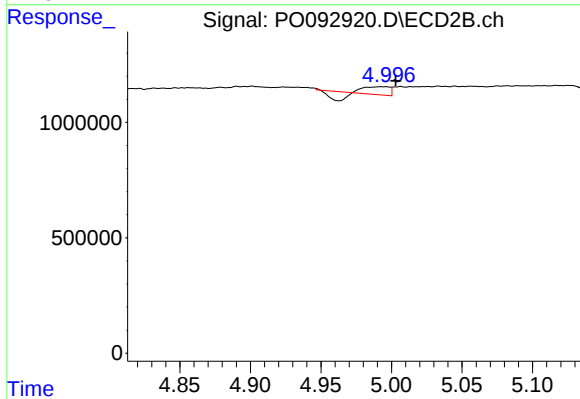
#16 AR-1242-1

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



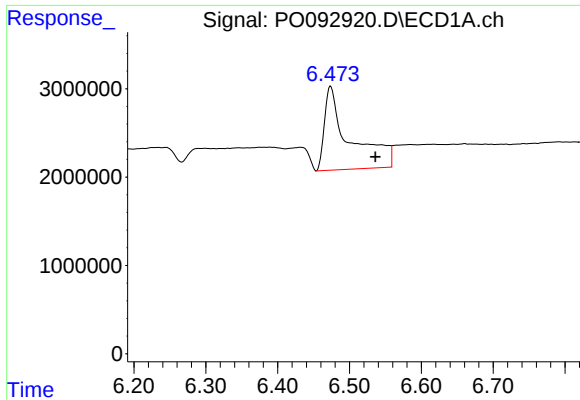
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.793 min
Response: 0
Conc: N.D.



#19 AR-1242-4

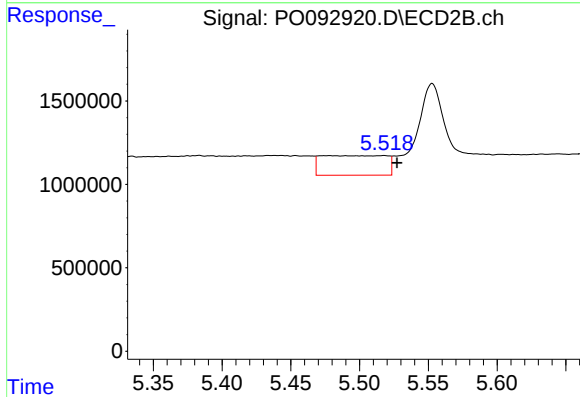
R.T.: 4.994 min
Delta R.T.: -0.009 min
Response: 197772
Conc: 6.86 ng/ml



#20 AR-1242-5

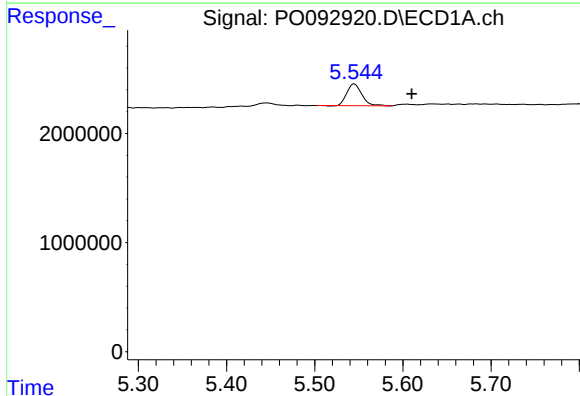
R.T.: 6.474 min
Delta R.T.: -0.062 min
Response: 23001763
Conc: 392.70 ng/ml

Instrument :
ECD_O
ClientSampleId :



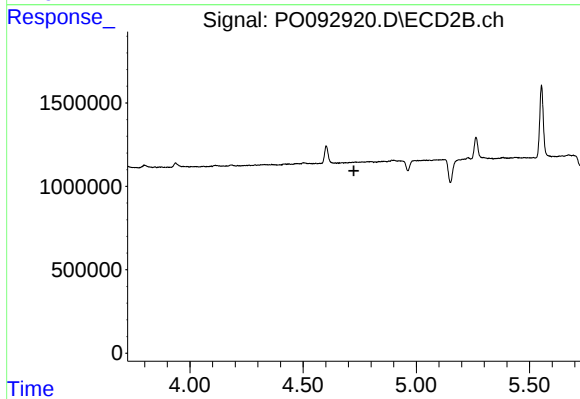
#20 AR-1242-5

R.T.: 5.518 min
Delta R.T.: -0.009 min
Response: 3834255
Conc: 122.54 ng/ml



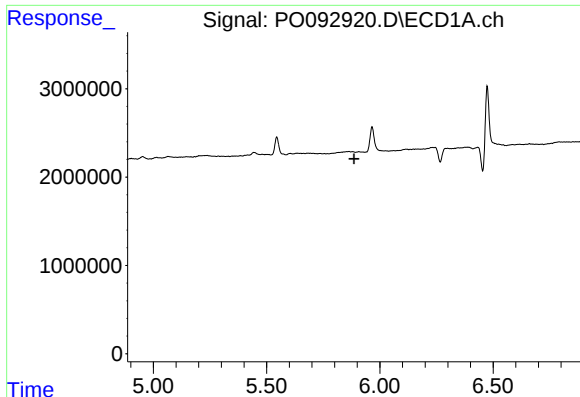
#21 AR-1248-1

R.T.: 5.545 min
Delta R.T.: -0.065 min
Response: 2352657
Conc: 38.38 ng/ml



#21 AR-1248-1

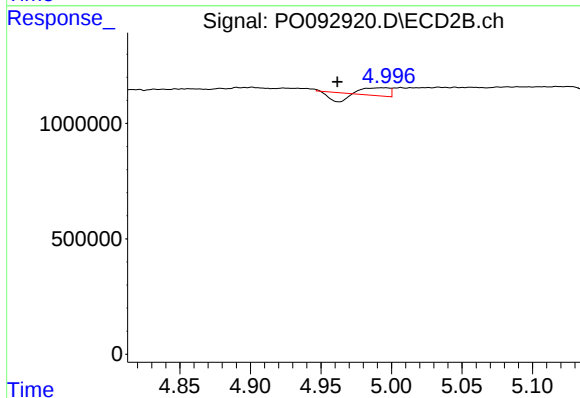
R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



#22 AR-1248-2

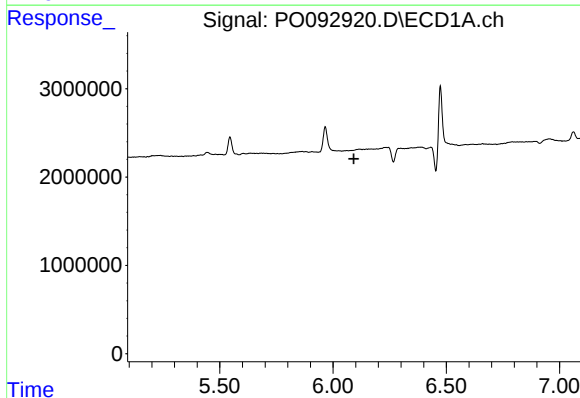
R.T.: 0.000 min
Exp R.T.: 5.886 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



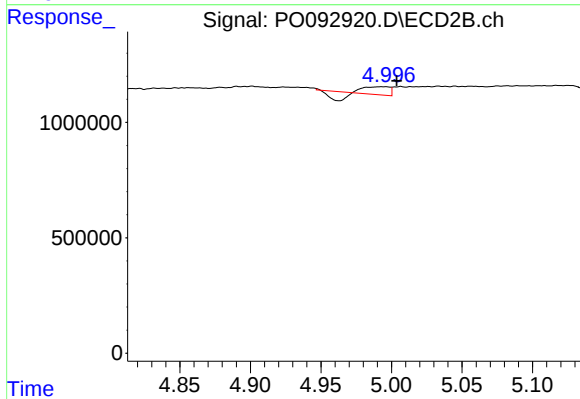
#22 AR-1248-2

R.T.: 4.994 min
Delta R.T.: 0.032 min
Response: 197772
Conc: 4.89 ng/ml



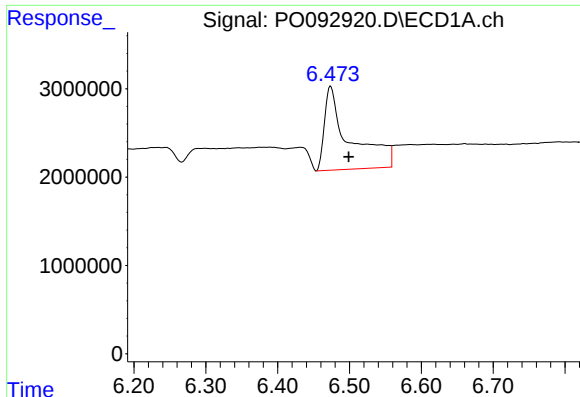
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.091 min
Response: 0
Conc: N.D.



#23 AR-1248-3

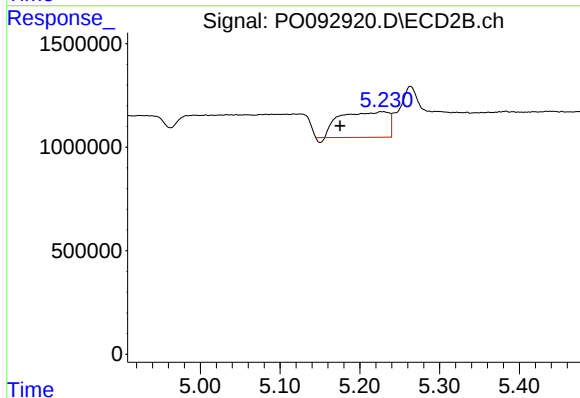
R.T.: 4.994 min
Delta R.T.: -0.009 min
Response: 197772
Conc: 4.69 ng/ml



#24 AR-1248-4

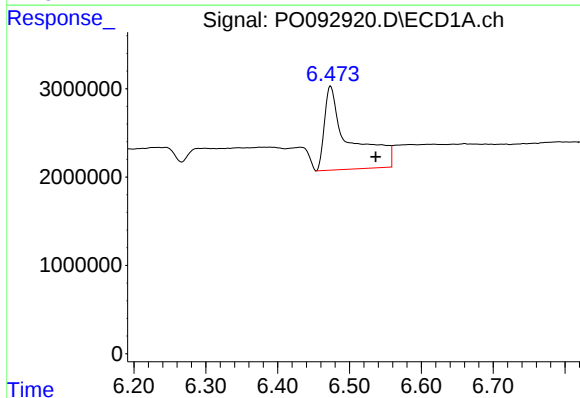
R.T.: 6.474 min
Delta R.T.: -0.025 min
Response: 23001763
Conc: 229.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



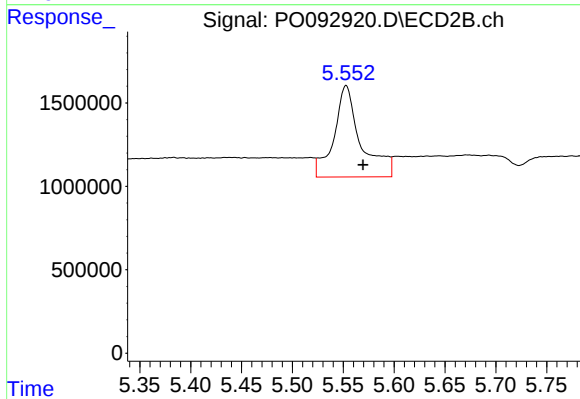
#24 AR-1248-4

R.T.: 5.229 min
Delta R.T.: 0.054 min
Response: 5129900
Conc: 106.20 ng/ml



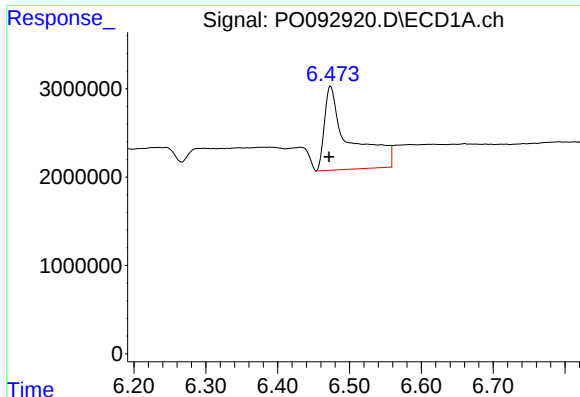
#25 AR-1248-5

R.T.: 6.474 min
Delta R.T.: -0.063 min
Response: 23001763
Conc: 227.23 ng/ml



#25 AR-1248-5

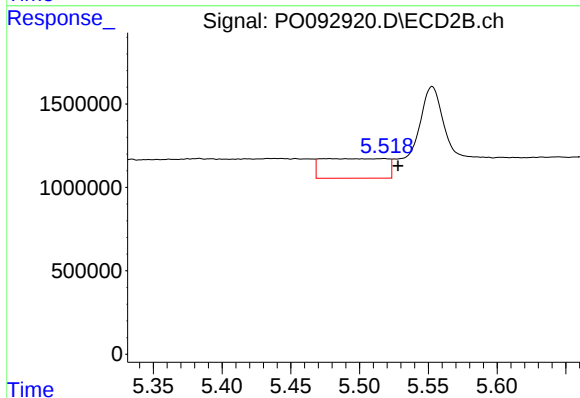
R.T.: 5.553 min
Delta R.T.: -0.017 min
Response: 10028264
Conc: 240.27 ng/ml



#26 AR-1254-1

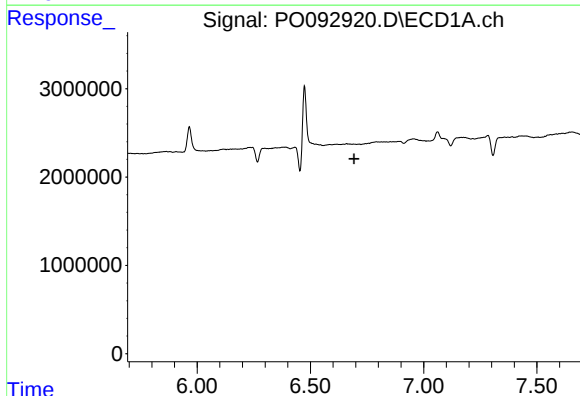
R.T.: 6.474 min
Delta R.T.: 0.003 min
Response: 23001763
Conc: 202.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



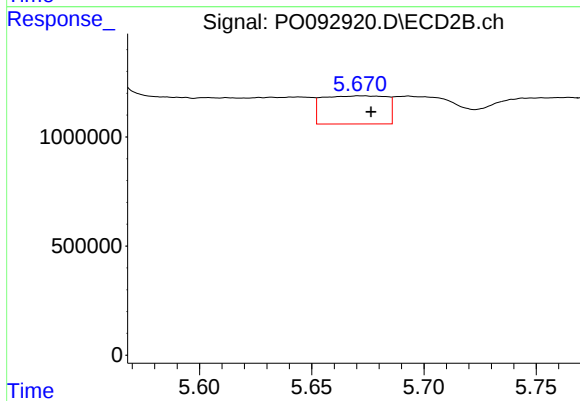
#26 AR-1254-1

R.T.: 5.518 min
Delta R.T.: -0.010 min
Response: 3834255
Conc: 54.77 ng/ml



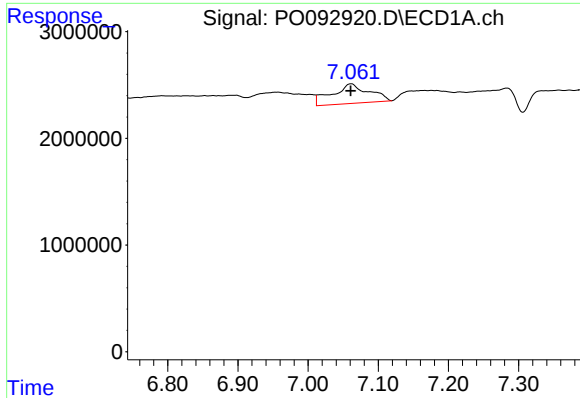
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#27 AR-1254-2

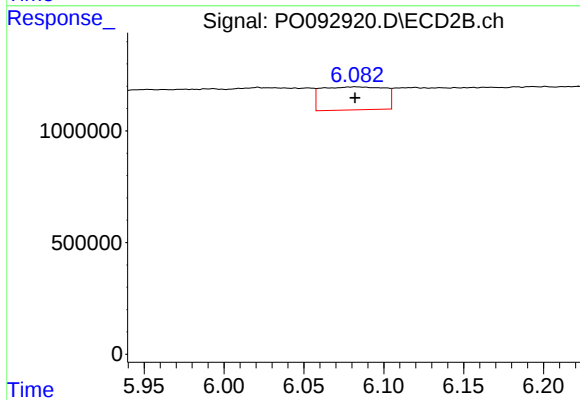
R.T.: 5.672 min
Delta R.T.: -0.005 min
Response: 2542468
Conc: 40.52 ng/ml



#28 AR-1254-3

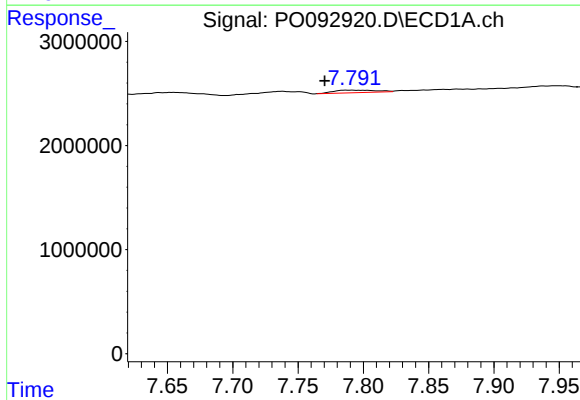
R.T.: 7.061 min
Delta R.T.: 0.000 min
Response: 6671668
Conc: 40.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



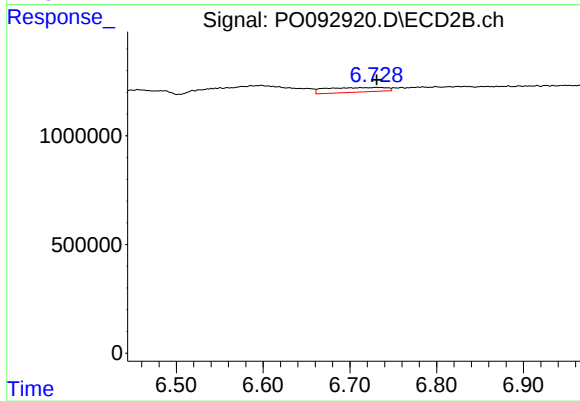
#28 AR-1254-3

R.T.: 6.082 min
Delta R.T.: 0.000 min
Response: 2827868
Conc: 29.34 ng/ml



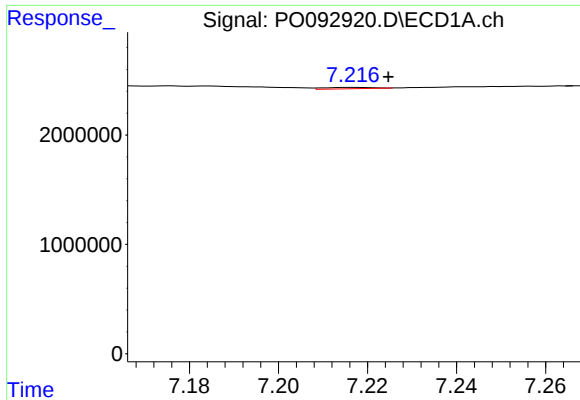
#30 AR-1254-5

R.T.: 7.790 min
Delta R.T.: 0.019 min
Response: 549923
Conc: 4.49 ng/ml



#30 AR-1254-5

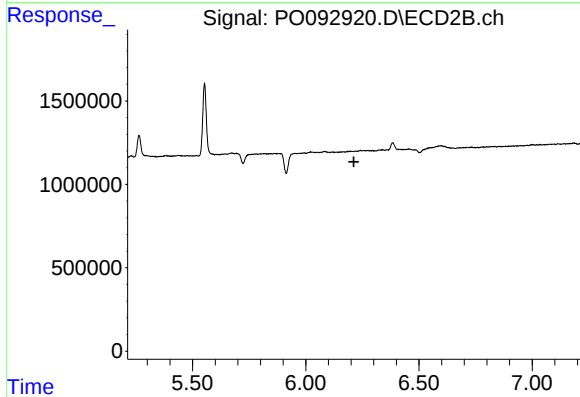
R.T.: 6.731 min
Delta R.T.: 0.000 min
Response: 1036998
Conc: 12.77 ng/ml



#31 AR-1260-1

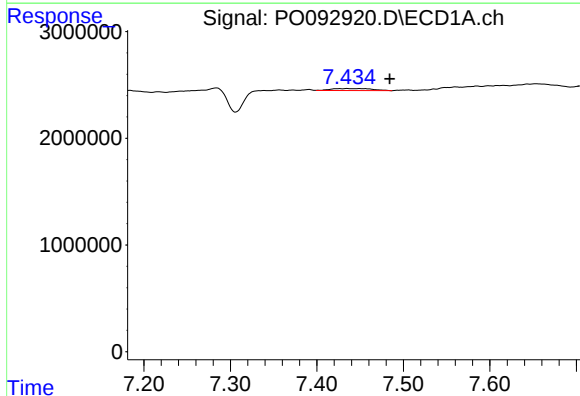
R.T.: 7.217 min
Delta R.T.: -0.008 min
Response: 93777
Conc: 0.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



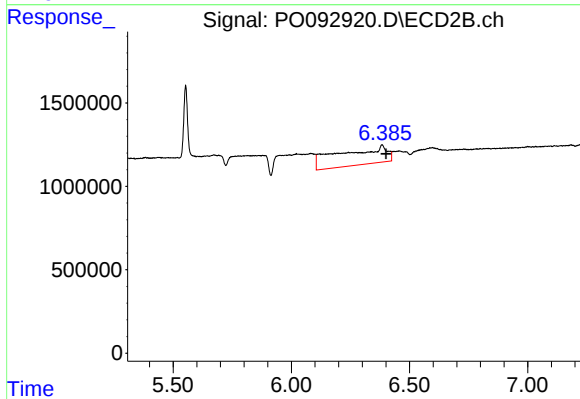
#31 AR-1260-1

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



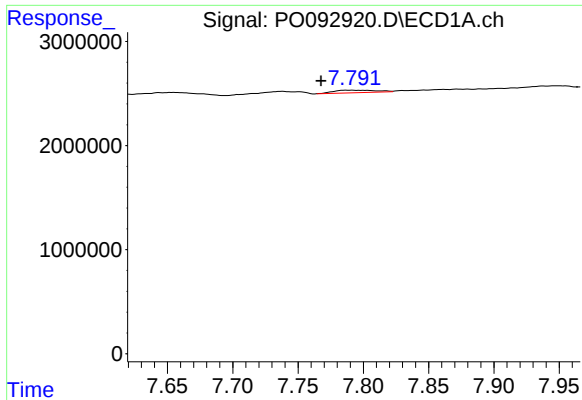
#32 AR-1260-2

R.T.: 7.435 min
Delta R.T.: -0.049 min
Response: 602025
Conc: 4.10 ng/ml



#32 AR-1260-2

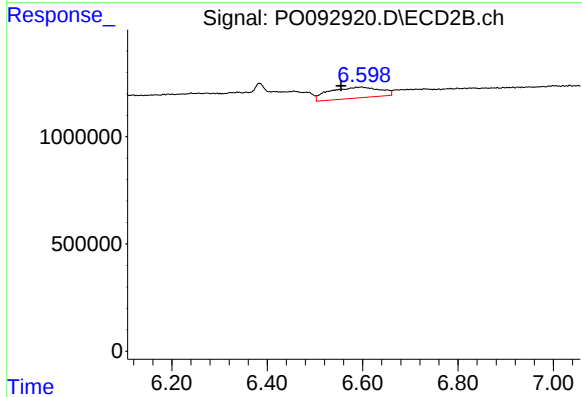
R.T.: 6.384 min
Delta R.T.: -0.017 min
Response: 14950785
Conc: 186.00 ng/ml



#33 AR-1260-3

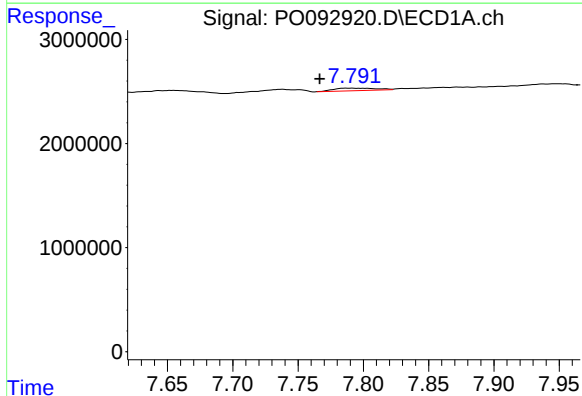
R.T.: 7.790 min
Delta R.T.: 0.022 min
Response: 549923
Conc: 3.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



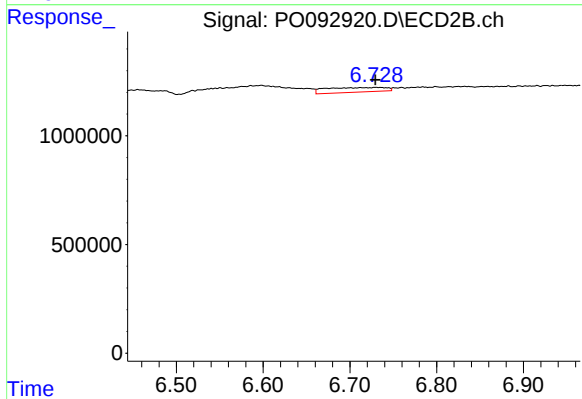
#33 AR-1260-3

R.T.: 6.597 min
Delta R.T.: 0.042 min
Response: 3754195
Conc: 46.51 ng/ml



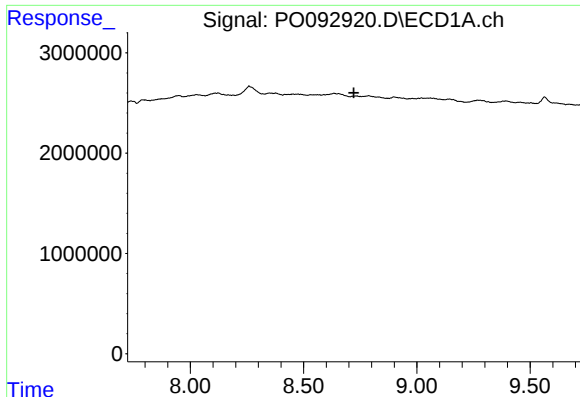
#36 AR-1262-1

R.T.: 7.790 min
Delta R.T.: 0.023 min
Response: 549923
Conc: 5.71 ng/ml



#36 AR-1262-1

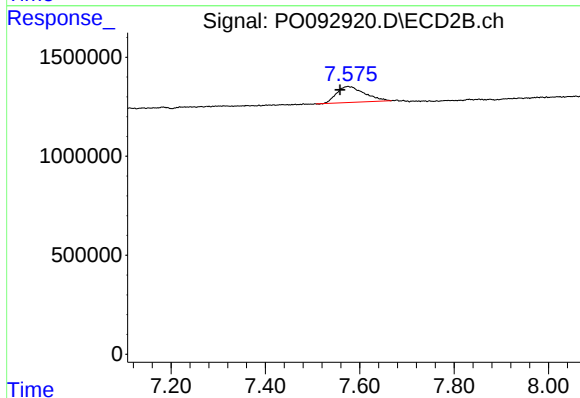
R.T.: 6.731 min
Delta R.T.: 0.001 min
Response: 1036998
Conc: 24.81 ng/ml



#38 AR-1262-3

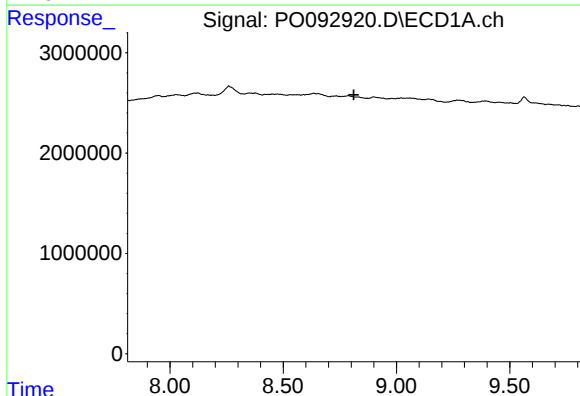
R.T.: 0.000 min
Exp R.T.: 8.722 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



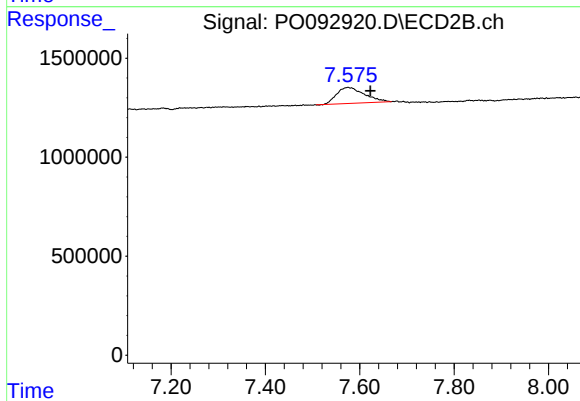
#38 AR-1262-3

R.T.: 7.575 min
Delta R.T.: 0.017 min
Response: 3327976
Conc: 57.78 ng/ml



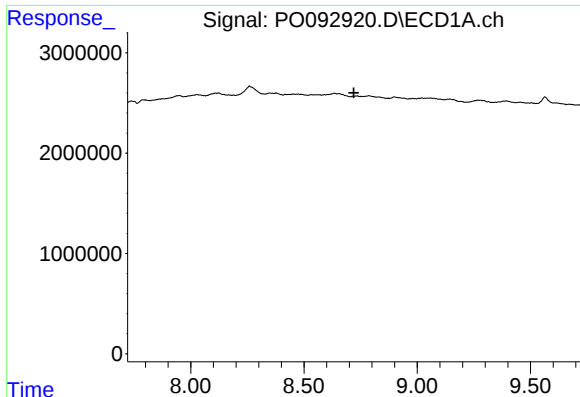
#39 AR-1262-4

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



#39 AR-1262-4

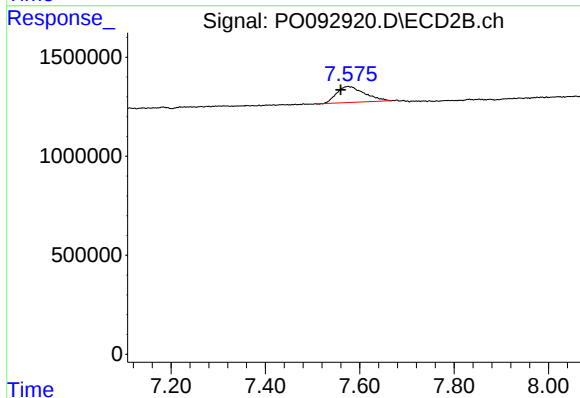
R.T.: 7.575 min
Delta R.T.: -0.048 min
Response: 3327976
Conc: 33.16 ng/ml



#41 AR-1268-1

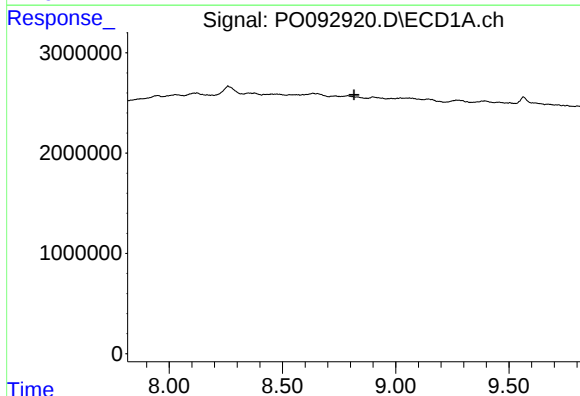
R.T.: 0.000 min
Exp R.T.: 8.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



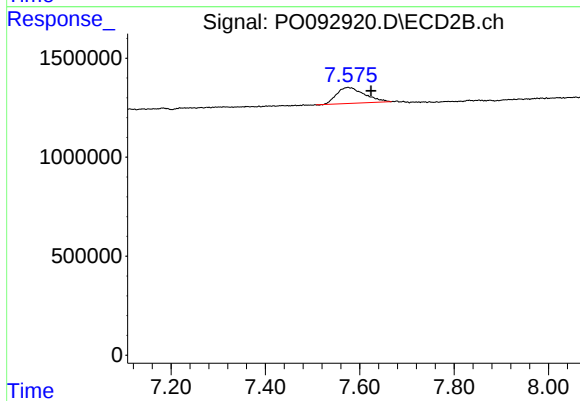
#41 AR-1268-1

R.T.: 7.575 min
Delta R.T.: 0.015 min
Response: 3327976
Conc: 19.37 ng/ml



#42 AR-1268-2

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



#42 AR-1268-2

R.T.: 7.575 min
Delta R.T.: -0.049 min
Response: 3327976
Conc: 21.86 ng/ml