

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021623\
 Data File : P0092520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2023 01:28
 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: Feb 17 04:33:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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...	4.449	3.645	58840058	25940704	20.325	18.474
2)	SA Decachlor...	10.380	8.684	50293170	24396047	24.368	21.610
Target Compounds							
3)	L1 AR-1016-1	5.575f	0.000	1493384	0	16.329	N.D. #
7)	L1 AR-1016-5	0.000	5.234f	0	4445398	N.D.	111.789 #
8)	L2 AR-1221-1	0.000	3.944f	0	368388	N.D.	19.460 #
9)	L2 AR-1221-2	4.758	3.944	760878	368388	27.494	26.212
10)	L2 AR-1221-3	4.758f	0.000	760878	0	9.017	N.D. #
11)	L3 AR-1232-1	4.758f	0.000	760878	0	10.996	N.D. #
14)	L3 AR-1232-4	0.000	5.048	0	8131030	N.D.	497.815 #
15)	L3 AR-1232-5	0.000	5.234f	0	4445398	N.D.	248.530 #
16)	L4 AR-1242-1	5.575f	0.000	1493384	0	19.149	N.D. #
19)	L4 AR-1242-4	0.000	5.048	0	8131030	N.D.	252.784 #
20)	L4 AR-1242-5	6.581	5.561	6358531	1535352	113.907	42.411 #
21)	L5 AR-1248-1	5.575f	0.000	1493384	0	25.728	N.D. #
23)	L5 AR-1248-3	0.000	5.048	0	8131030	N.D.	174.337 #
24)	L5 AR-1248-4	6.581f	5.234f	6358531	4445398	64.943	82.736 #
25)	L5 AR-1248-5	6.581	5.561	6358531	1535352	67.443	32.431 #
26)	L6 AR-1254-1	0.000	5.561	0	1535352	N.D.	19.586 #
28)	L6 AR-1254-3	7.103	6.096	2531128	5625897	15.347	52.709 #
29)	L6 AR-1254-4	7.343f	6.391f	17567110	11989432	160.598	203.575 #
31)	L7 AR-1260-1	7.214f	0.000	2769415	0	21.019	N.D. #
32)	L7 AR-1260-2	7.487f	6.391	10511618	11989432	70.887	136.844 #
33)	L7 AR-1260-3	0.000	6.554	0	719832	N.D.	8.304 #

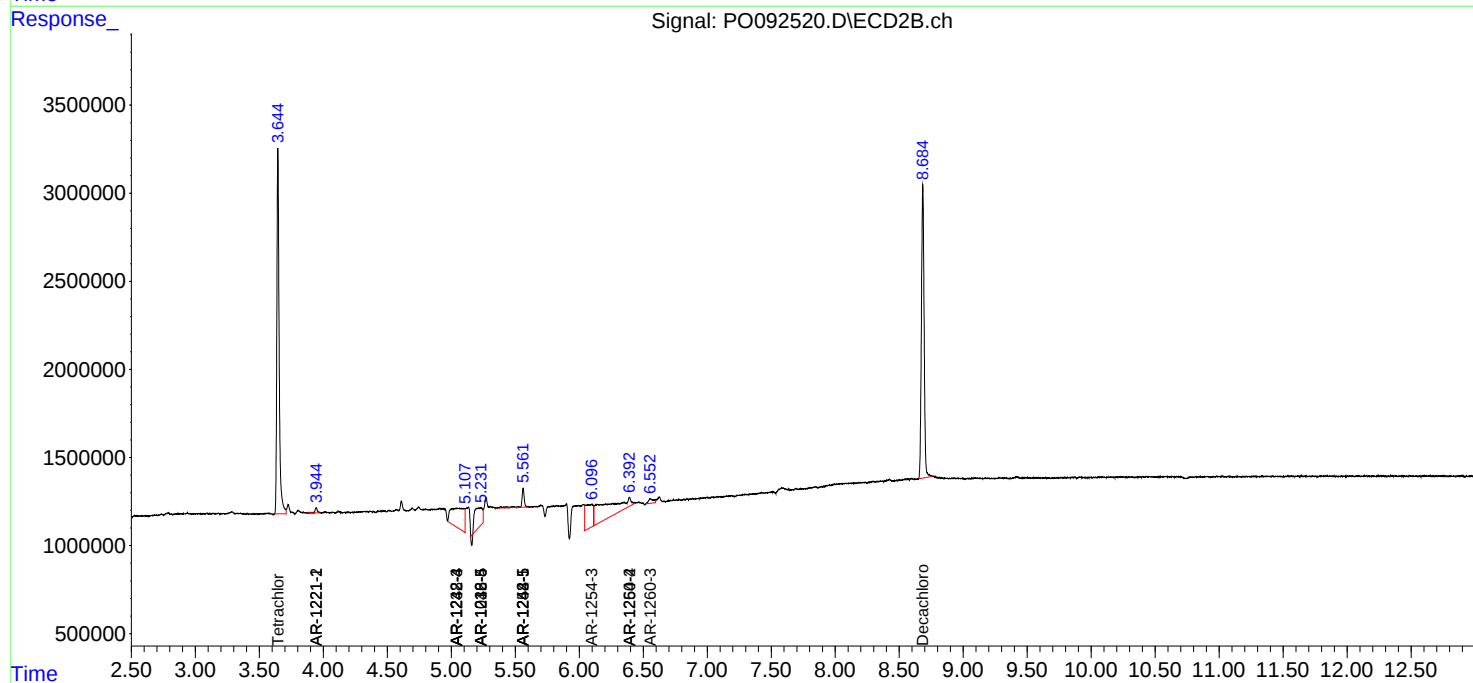
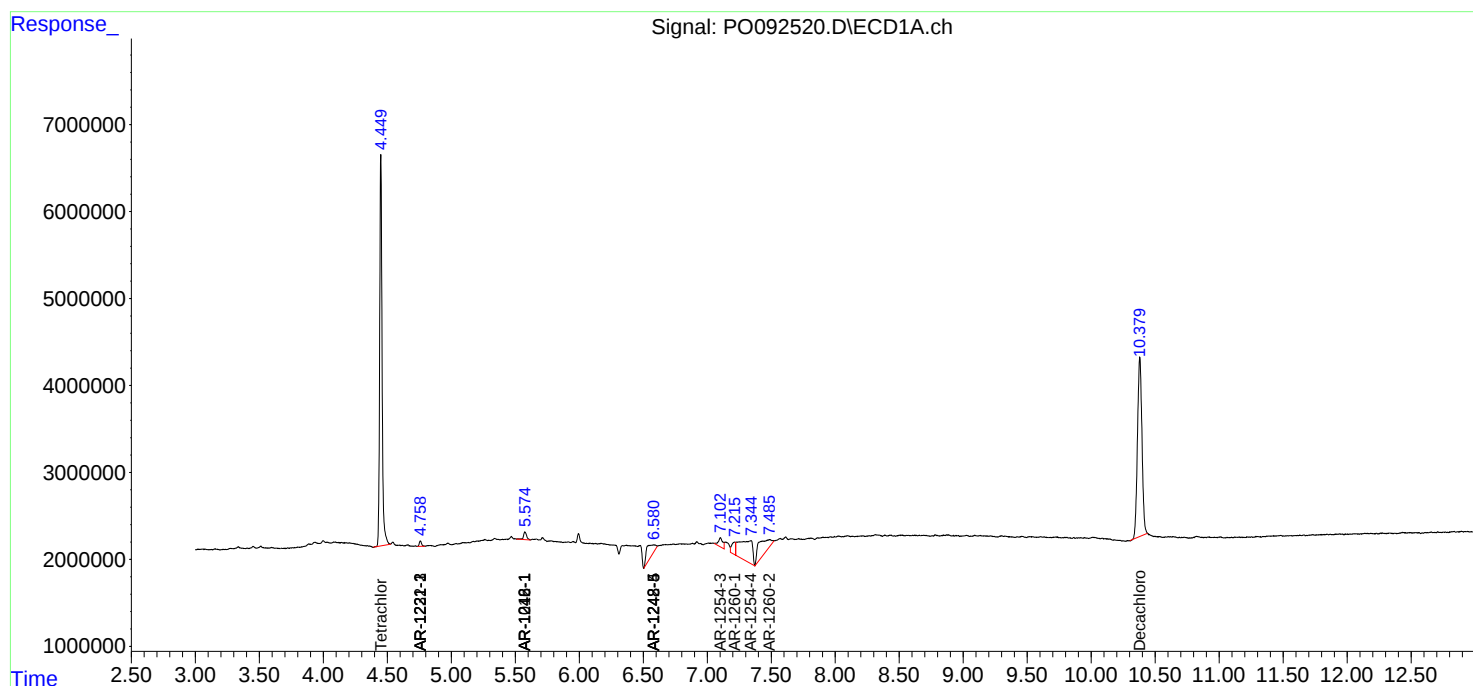
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

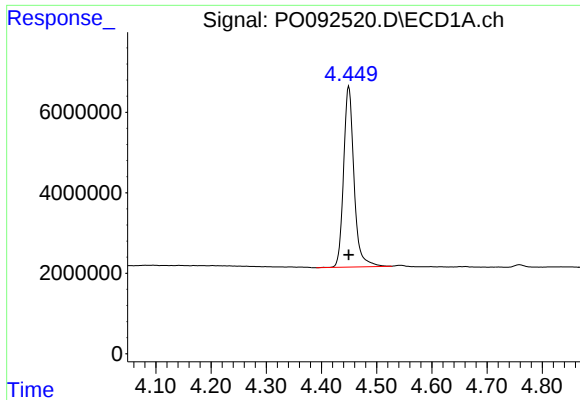
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021623\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 04:40:59 2023
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Volume Inj. : 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

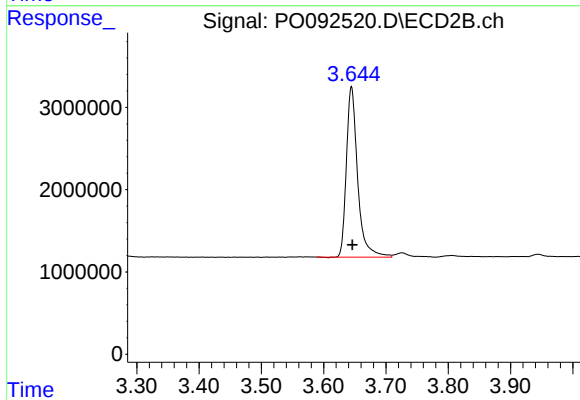




#1 Tetrachloro-m-xylene

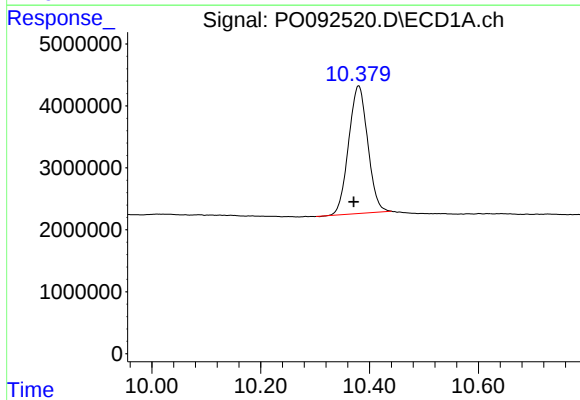
R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 58840058
Conc: 20.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



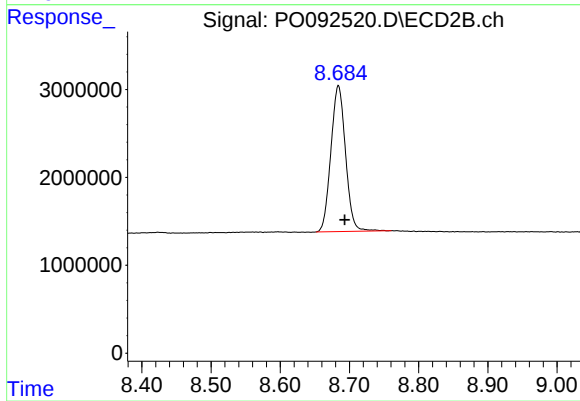
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.001 min
Response: 25940704
Conc: 18.47 ng/ml



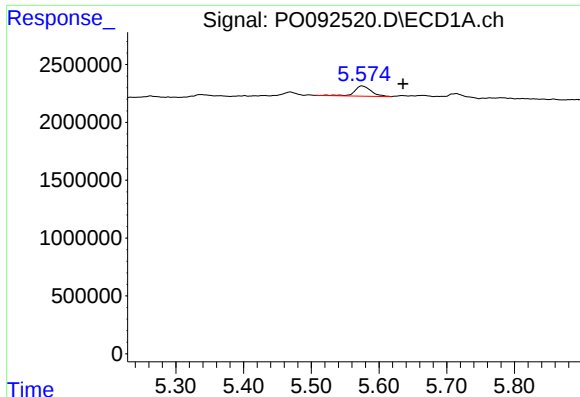
#2 Decachlorobiphenyl

R.T.: 10.380 min
Delta R.T.: 0.009 min
Response: 50293170
Conc: 24.37 ng/ml



#2 Decachlorobiphenyl

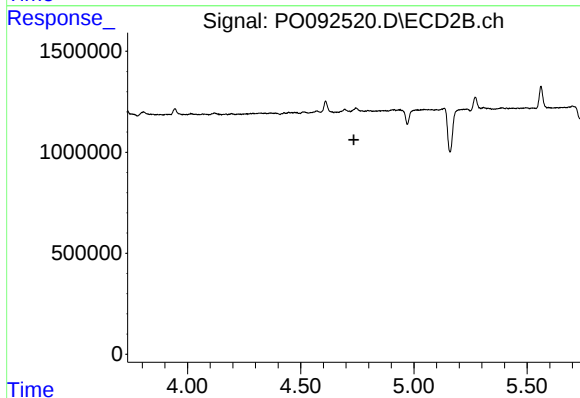
R.T.: 8.684 min
Delta R.T.: -0.009 min
Response: 24396047
Conc: 21.61 ng/ml



#3 AR-1016-1

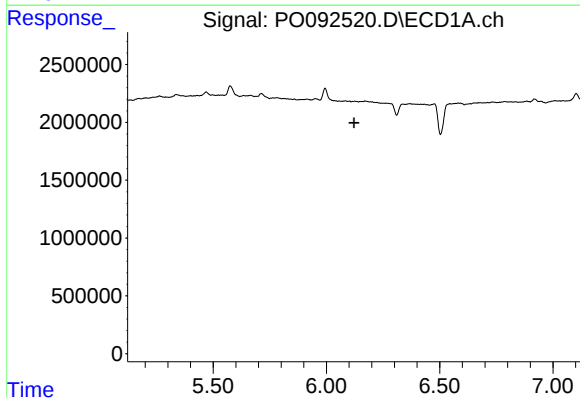
R.T.: 5.575 min
Delta R.T.: -0.061 min
Response: 1493384
Conc: 16.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



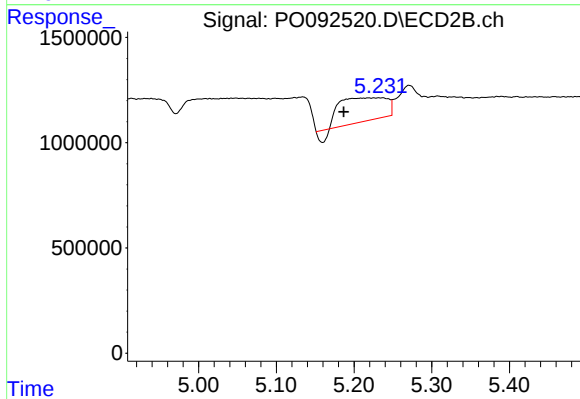
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.735 min
Response: 0
Conc: N.D.



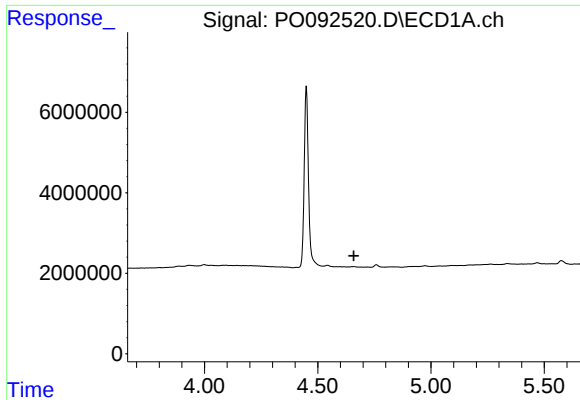
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 6.122 min
Response: 0
Conc: N.D.



#7 AR-1016-5

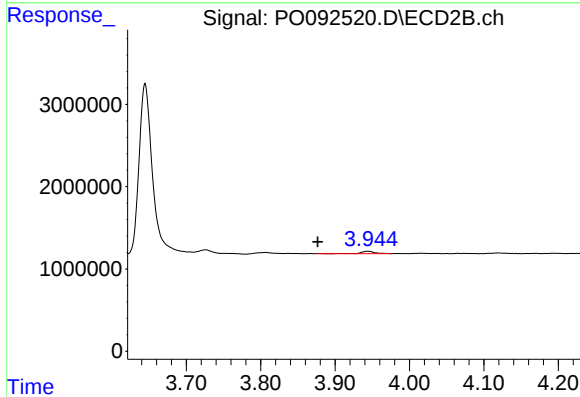
R.T.: 5.234 min
Delta R.T.: 0.047 min
Response: 4445398
Conc: 111.79 ng/ml



#8 AR-1221-1

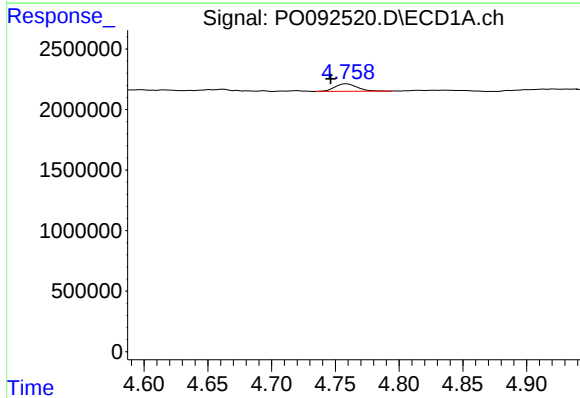
R.T.: 0.000 min
Exp R.T.: 4.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



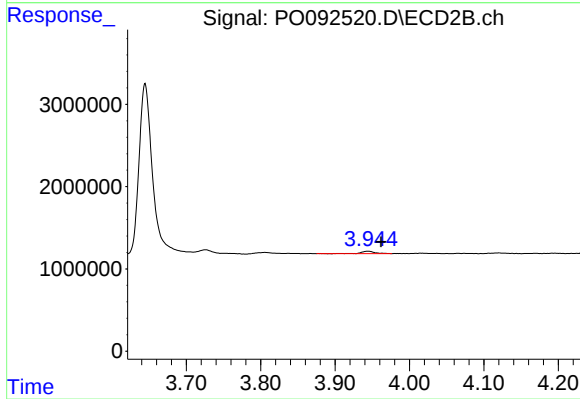
#8 AR-1221-1

R.T.: 3.944 min
Delta R.T.: 0.068 min
Response: 368388
Conc: 19.46 ng/ml



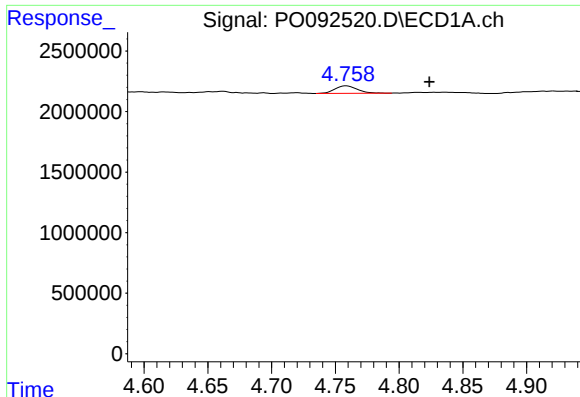
#9 AR-1221-2

R.T.: 4.758 min
Delta R.T.: 0.012 min
Response: 760878
Conc: 27.49 ng/ml



#9 AR-1221-2

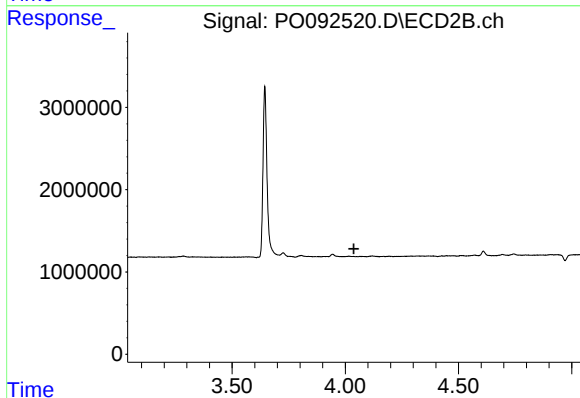
R.T.: 3.944 min
Delta R.T.: -0.017 min
Response: 368388
Conc: 26.21 ng/ml



#10 AR-1221-3

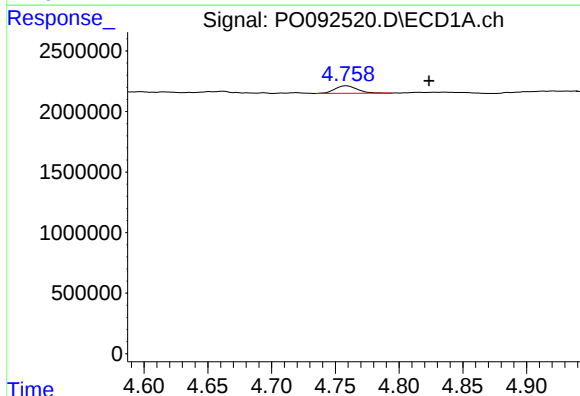
R.T.: 4.758 min
Delta R.T.: -0.065 min
Response: 760878
Conc: 9.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



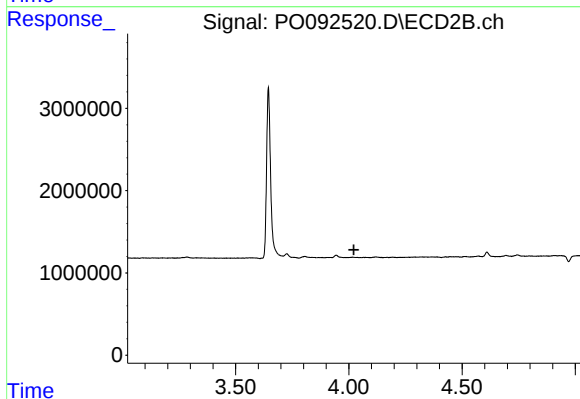
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.038 min
Response: 0
Conc: N.D.



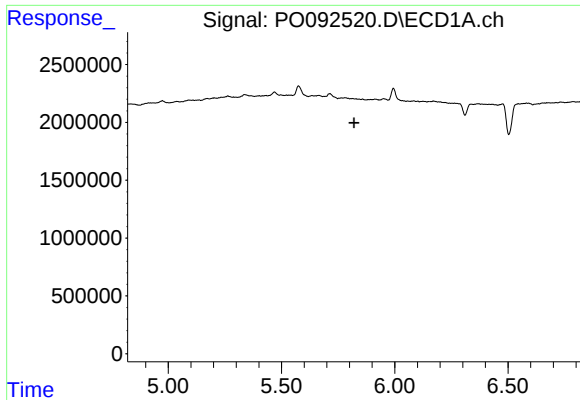
#11 AR-1232-1

R.T.: 4.758 min
Delta R.T.: -0.065 min
Response: 760878
Conc: 11.00 ng/ml



#11 AR-1232-1

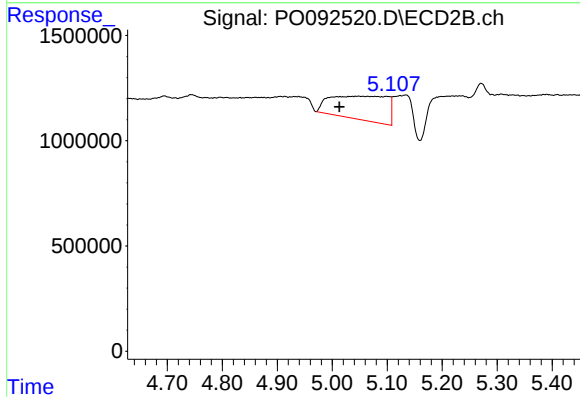
R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



#14 AR-1232-4

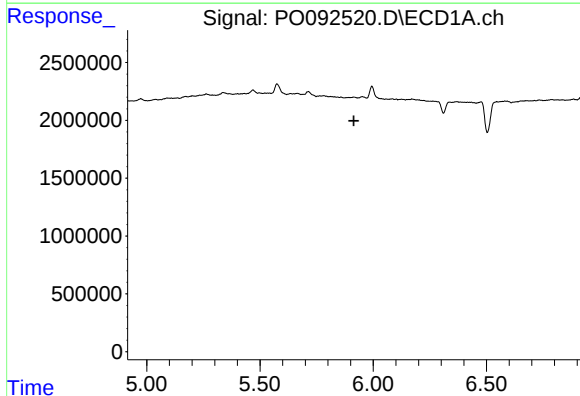
R.T.: 0.000 min
Exp R.T.: 5.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



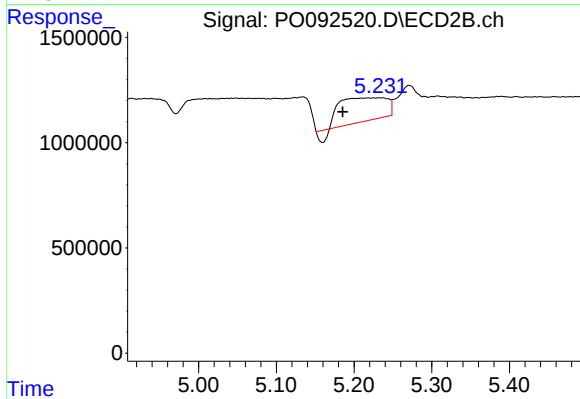
#14 AR-1232-4

R.T.: 5.048 min
Delta R.T.: 0.035 min
Response: 8131030
Conc: 497.82 ng/ml



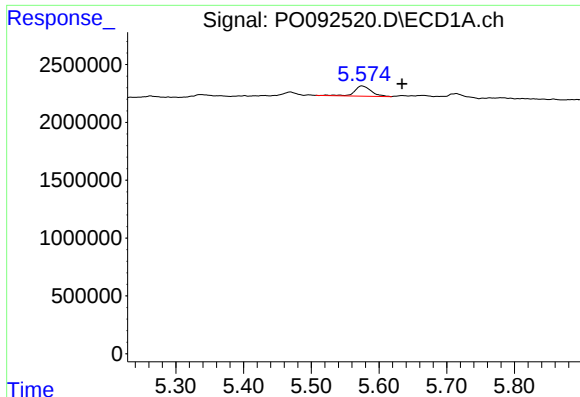
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.



#15 AR-1232-5

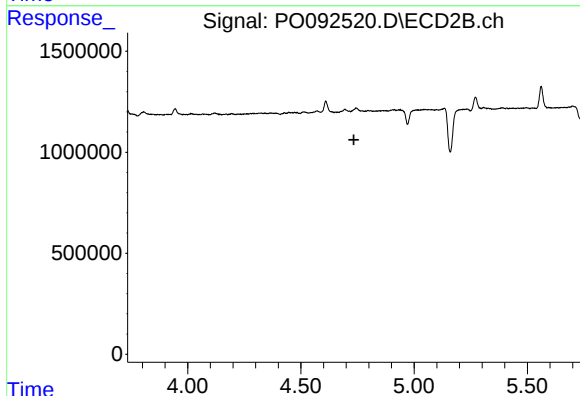
R.T.: 5.234 min
Delta R.T.: 0.048 min
Response: 4445398
Conc: 248.53 ng/ml



#16 AR-1242-1

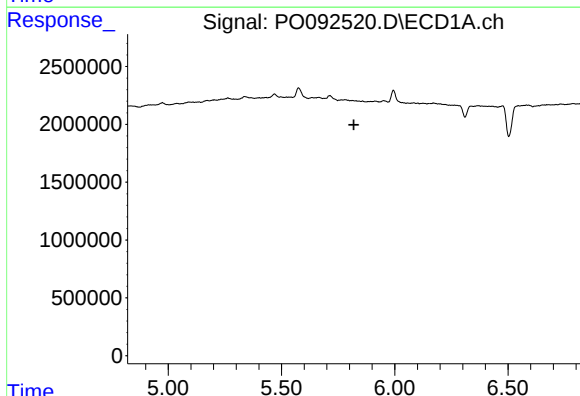
R.T.: 5.575 min
Delta R.T.: -0.059 min
Response: 1493384
Conc: 19.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



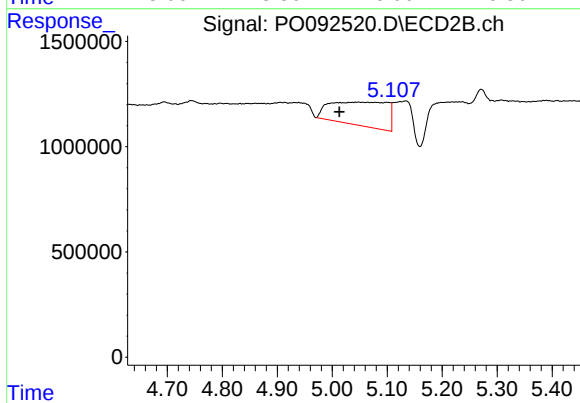
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.734 min
Response: 0
Conc: N.D.



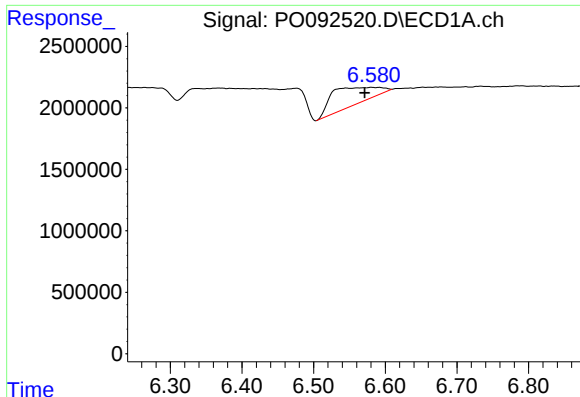
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.819 min
Response: 0
Conc: N.D.



#19 AR-1242-4

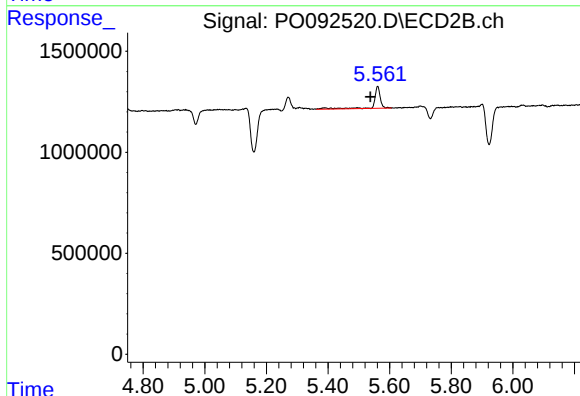
R.T.: 5.048 min
Delta R.T.: 0.035 min
Response: 8131030
Conc: 252.78 ng/ml



#20 AR-1242-5

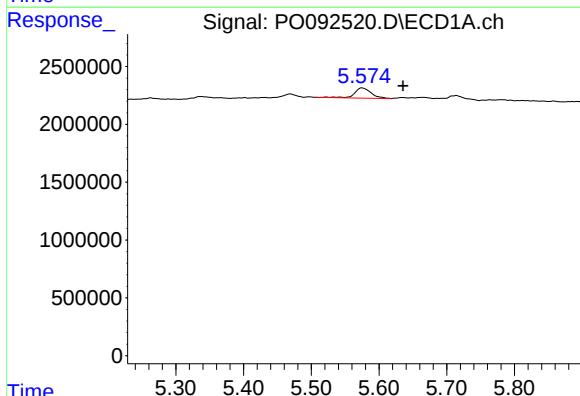
R.T.: 6.581 min
Delta R.T.: 0.010 min
Response: 6358531
Conc: 113.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



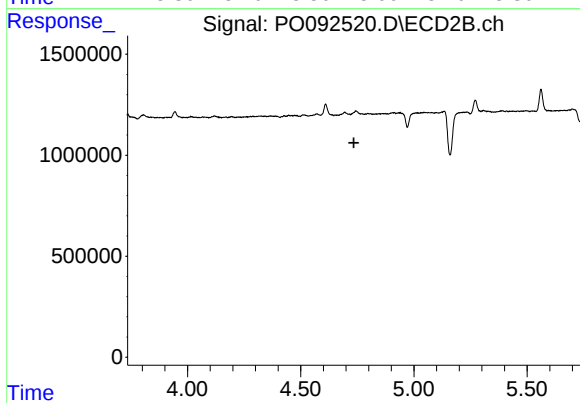
#20 AR-1242-5

R.T.: 5.561 min
Delta R.T.: 0.023 min
Response: 1535352
Conc: 42.41 ng/ml



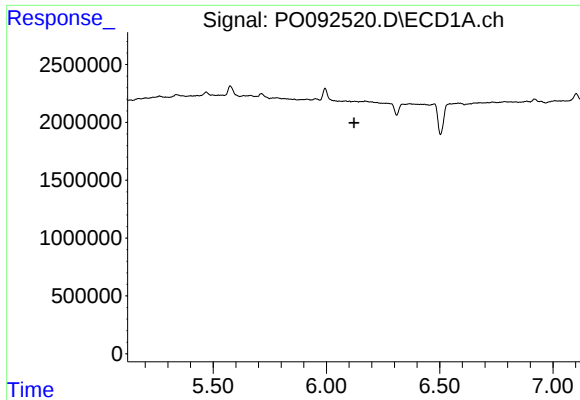
#21 AR-1248-1

R.T.: 5.575 min
Delta R.T.: -0.060 min
Response: 1493384
Conc: 25.73 ng/ml



#21 AR-1248-1

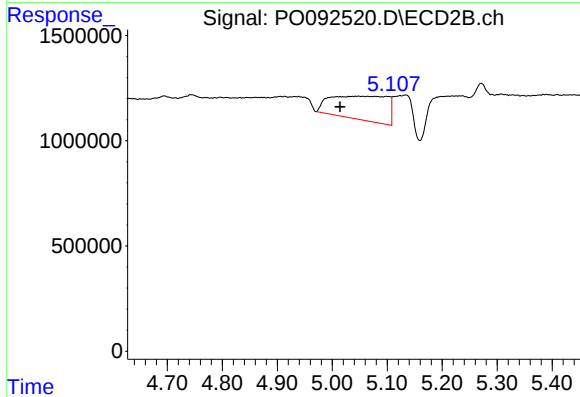
R.T.: 0.000 min
Exp R.T.: 4.734 min
Response: 0
Conc: N.D.



#23 AR-1248-3

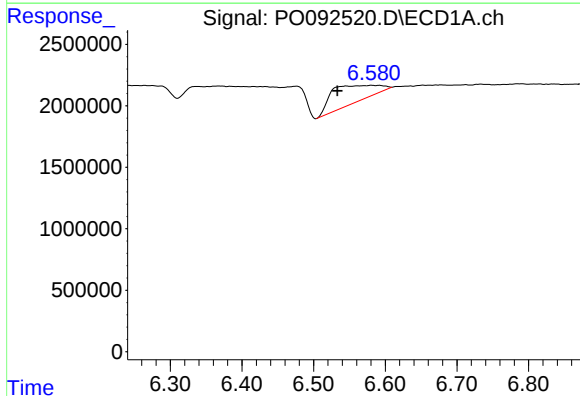
R.T.: 0.000 min
Exp R.T.: 6.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



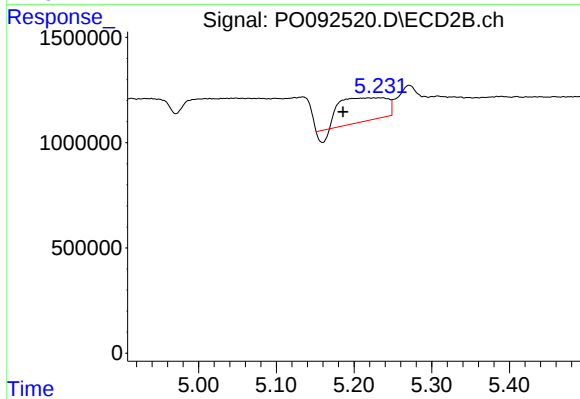
#23 AR-1248-3

R.T.: 5.048 min
Delta R.T.: 0.034 min
Response: 8131030
Conc: 174.34 ng/ml



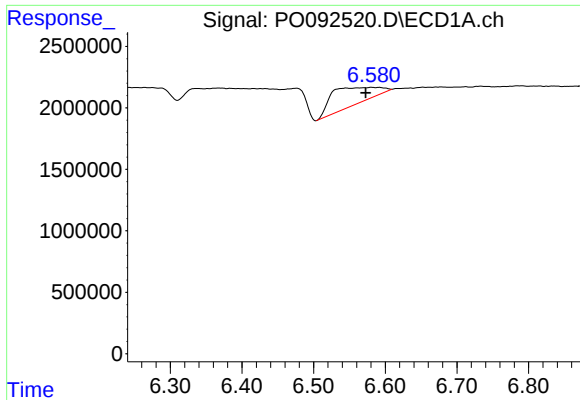
#24 AR-1248-4

R.T.: 6.581 min
Delta R.T.: 0.048 min
Response: 6358531
Conc: 64.94 ng/ml



#24 AR-1248-4

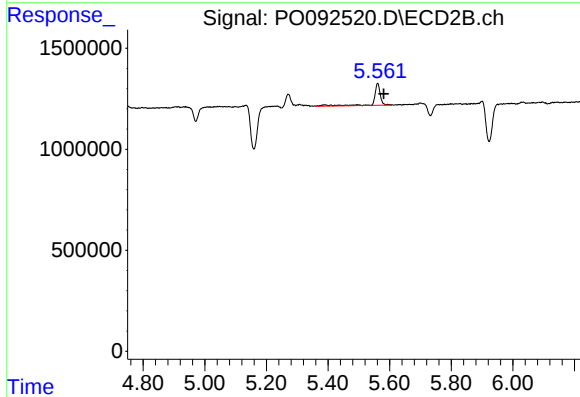
R.T.: 5.234 min
Delta R.T.: 0.048 min
Response: 4445398
Conc: 82.74 ng/ml



#25 AR-1248-5

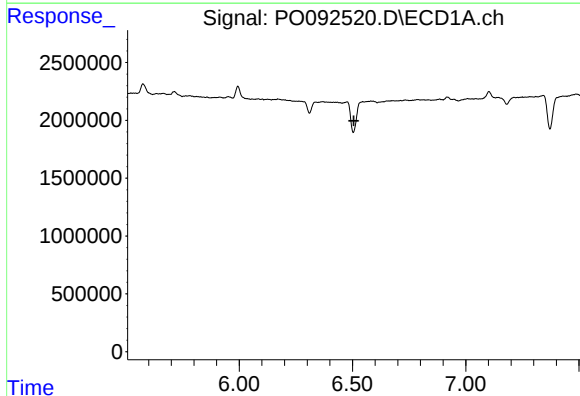
R.T.: 6.581 min
Delta R.T.: 0.008 min
Response: 6358531
Conc: 67.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



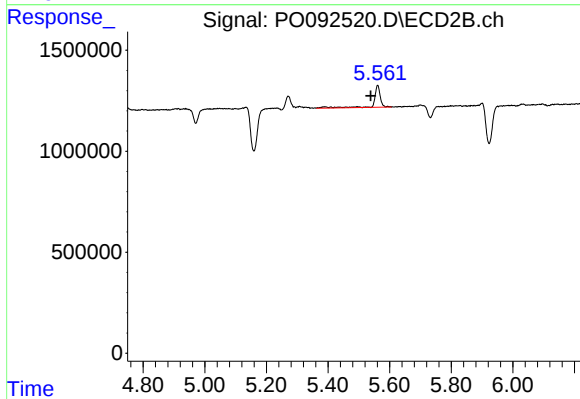
#25 AR-1248-5

R.T.: 5.561 min
Delta R.T.: -0.019 min
Response: 1535352
Conc: 32.43 ng/ml



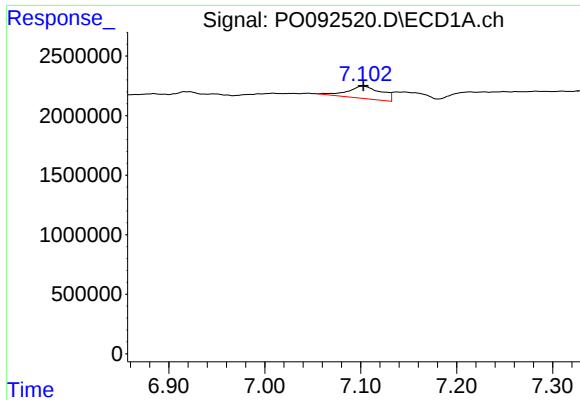
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.506 min
Response: 0
Conc: N.D.



#26 AR-1254-1

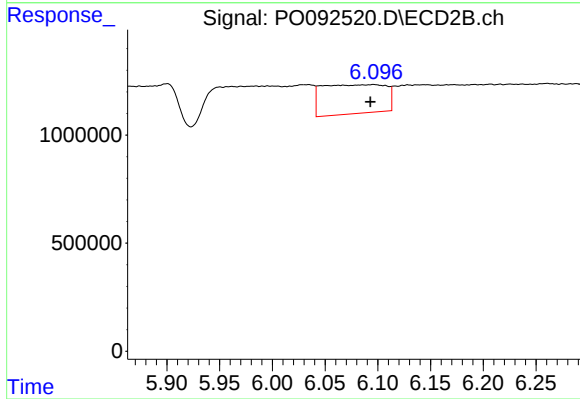
R.T.: 5.561 min
Delta R.T.: 0.022 min
Response: 1535352
Conc: 19.59 ng/ml



#28 AR-1254-3

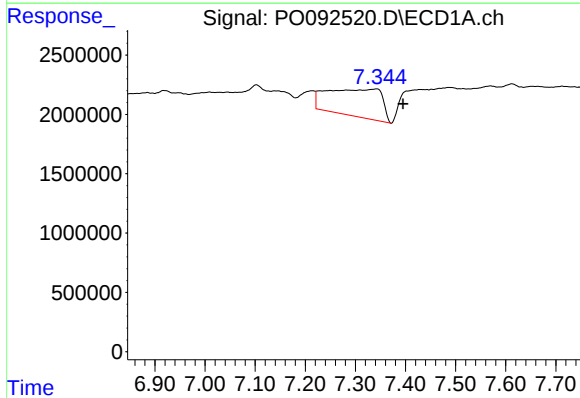
R.T.: 7.103 min
Delta R.T.: 0.000 min
Response: 2531128
Conc: 15.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



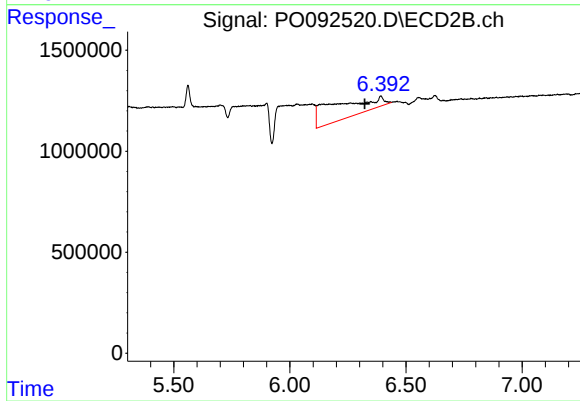
#28 AR-1254-3

R.T.: 6.096 min
Delta R.T.: 0.003 min
Response: 5625897
Conc: 52.71 ng/ml



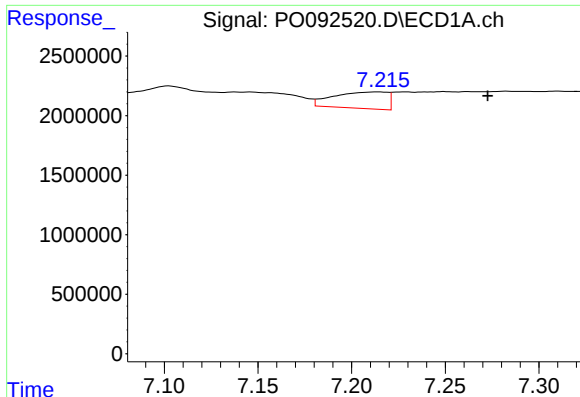
#29 AR-1254-4

R.T.: 7.343 min
Delta R.T.: -0.053 min
Response: 17567110
Conc: 160.60 ng/ml



#29 AR-1254-4

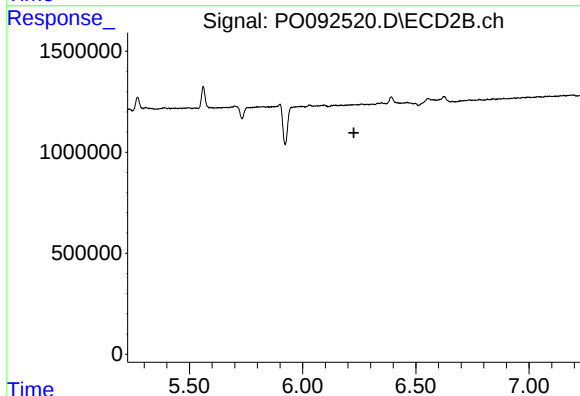
R.T.: 6.391 min
Delta R.T.: 0.069 min
Response: 11989432
Conc: 203.58 ng/ml



#31 AR-1260-1

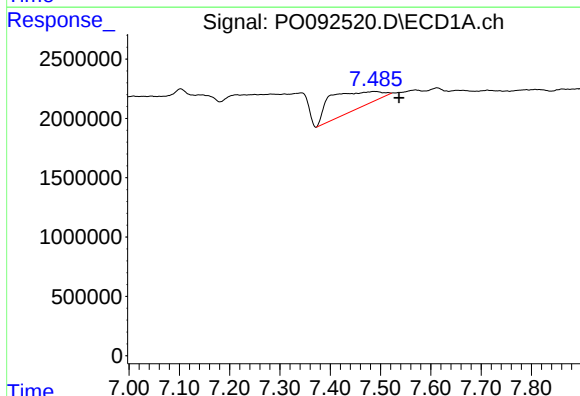
R.T.: 7.214 min
Delta R.T.: -0.058 min
Response: 2769415
Conc: 21.02 ng/ml

Instrument :
ECD_O
ClientSampleId :



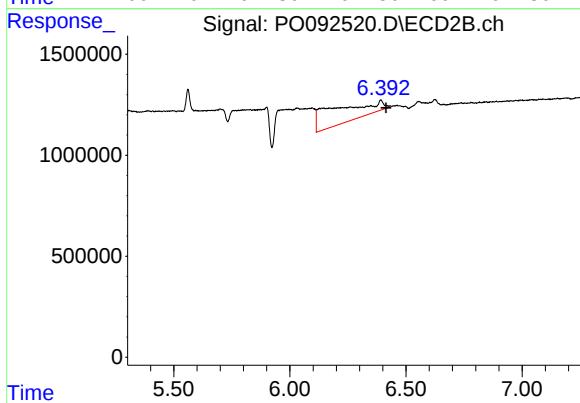
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.226 min
Response: 0
Conc: N.D.



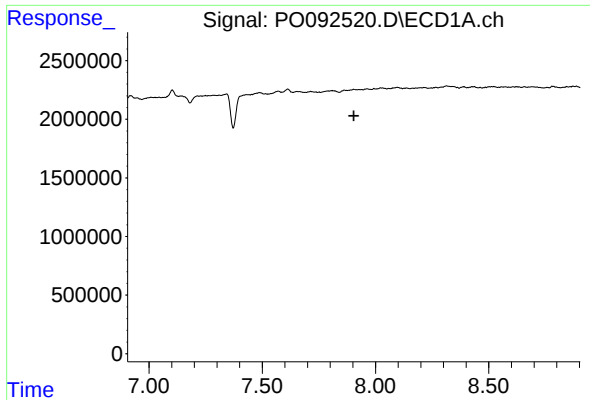
#32 AR-1260-2

R.T.: 7.487 min
Delta R.T.: -0.050 min
Response: 10511618
Conc: 70.89 ng/ml



#32 AR-1260-2

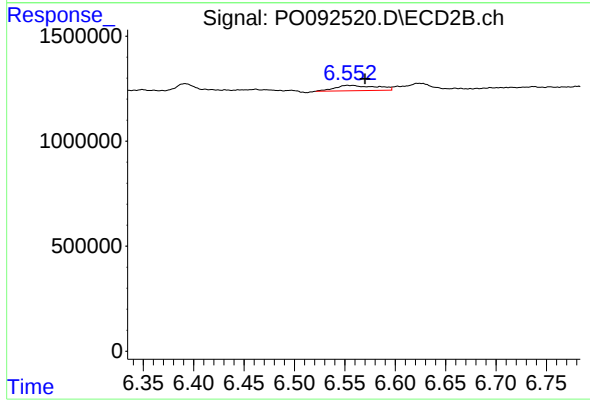
R.T.: 6.391 min
Delta R.T.: -0.024 min
Response: 11989432
Conc: 136.84 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.905 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#33 AR-1260-3

R.T.: 6.554 min
Delta R.T.: -0.016 min
Response: 719832
Conc: 8.30 ng/ml