

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022823\
 Data File : P0092812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2023 10:42
 Operator : YP/AJ
 Sample : 01692-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 22:03:28 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...	4.433	3.638	72032912	27091728	23.989	21.254
2)	SA Decachlor...	10.274	8.677	38309057	19831699	19.916	17.017
Target Compounds							
3)	L1 AR-1016-1	5.634	0.000	834754	0	9.082	N.D. #
4)	L1 AR-1016-2	5.634	0.000	834754	0	6.263	N.D. #
5)	L1 AR-1016-3	5.685	0.000	711470	0	8.195	N.D. #
7)	L1 AR-1016-5	6.052f	5.126f	621064	3250210	8.739	91.625 #
8)	L2 AR-1221-1	4.640	0.000	47072962	0	1190.936	N.D. #
9)	L2 AR-1221-2	4.739	3.928	1448098	5084940	50.328	420.002 #
10)	L2 AR-1221-3	4.739f	0.000	1448098	0	16.443	N.D. #
11)	L3 AR-1232-1	4.739f	0.000	1448098	0	20.607	N.D. #
12)	L3 AR-1232-2	5.306	0.000	1297187	0	37.718	N.D. #
13)	L3 AR-1232-3	5.634	0.000	834754	0	13.654	N.D. #
15)	L3 AR-1232-5	0.000	5.126f	0	3250210	N.D.	209.013 #
16)	L4 AR-1242-1	5.634	0.000	834754	0	10.580	N.D. #
17)	L4 AR-1242-2	5.634	0.000	834754	0	7.257	N.D. #
18)	L4 AR-1242-3	5.685	0.000	711470	0	9.638	N.D. #
20)	L4 AR-1242-5	6.531	5.554	864197	4354882	14.754	139.182 #
21)	L5 AR-1248-1	5.634	0.000	834754	0	13.617	N.D. #
23)	L5 AR-1248-3	6.052f	0.000	621064	0	6.052	N.D. #
24)	L5 AR-1248-4	6.508	5.126f	1857829	3250210	18.564	67.288 #
25)	L5 AR-1248-5	6.531	5.554	864197	4354882	8.537	104.341 #
26)	L6 AR-1254-1	6.476	5.554	4289473	4354882	37.832	62.203 #
27)	L6 AR-1254-2	6.735f	5.735f	1321369	3537256	7.950	56.381 #
28)	L6 AR-1254-3	0.000	6.088	0	1827072	N.D.	18.954 #
29)	L6 AR-1254-4	7.347	6.252f	-1032563	3434292	N.D.	66.553 #
31)	L7 AR-1260-1	0.000	6.252f	0	3434292	N.D.	50.409 #
32)	L7 AR-1260-2	0.000	6.386	0	874040	N.D.	10.873 #

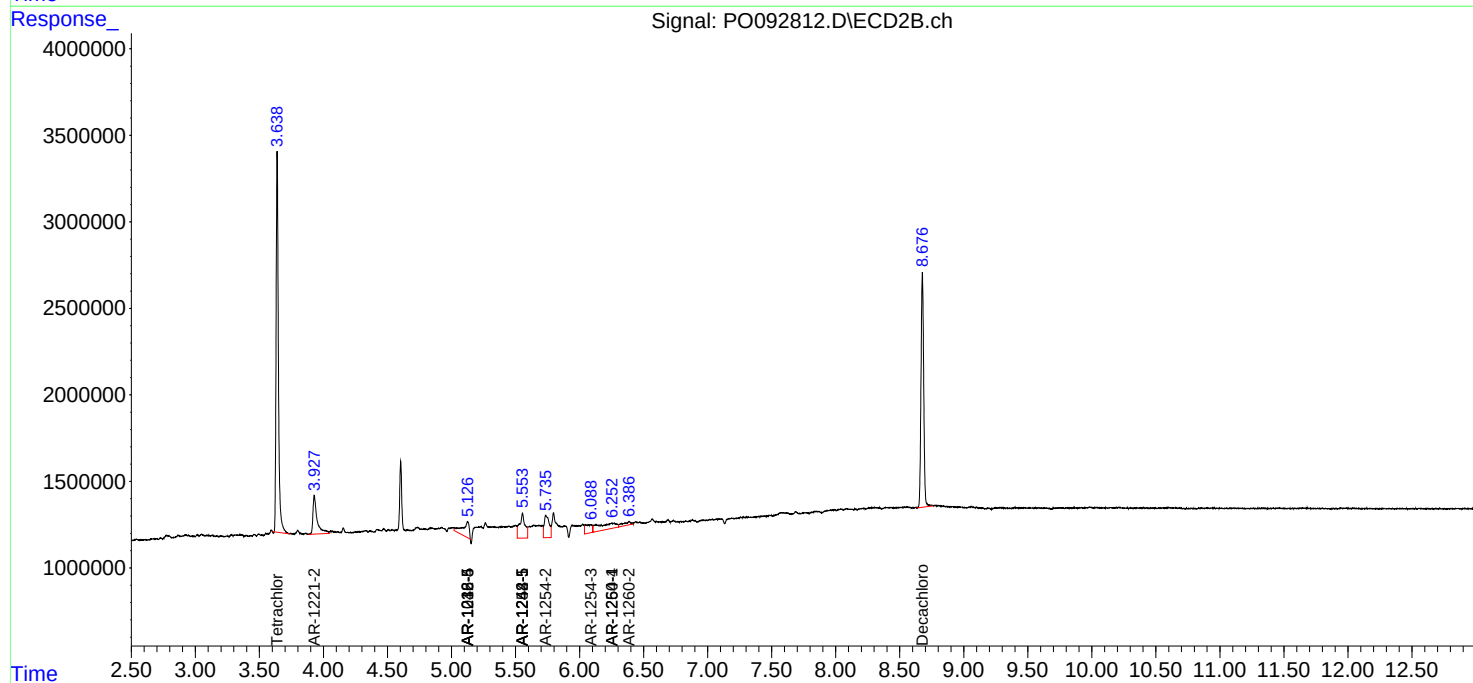
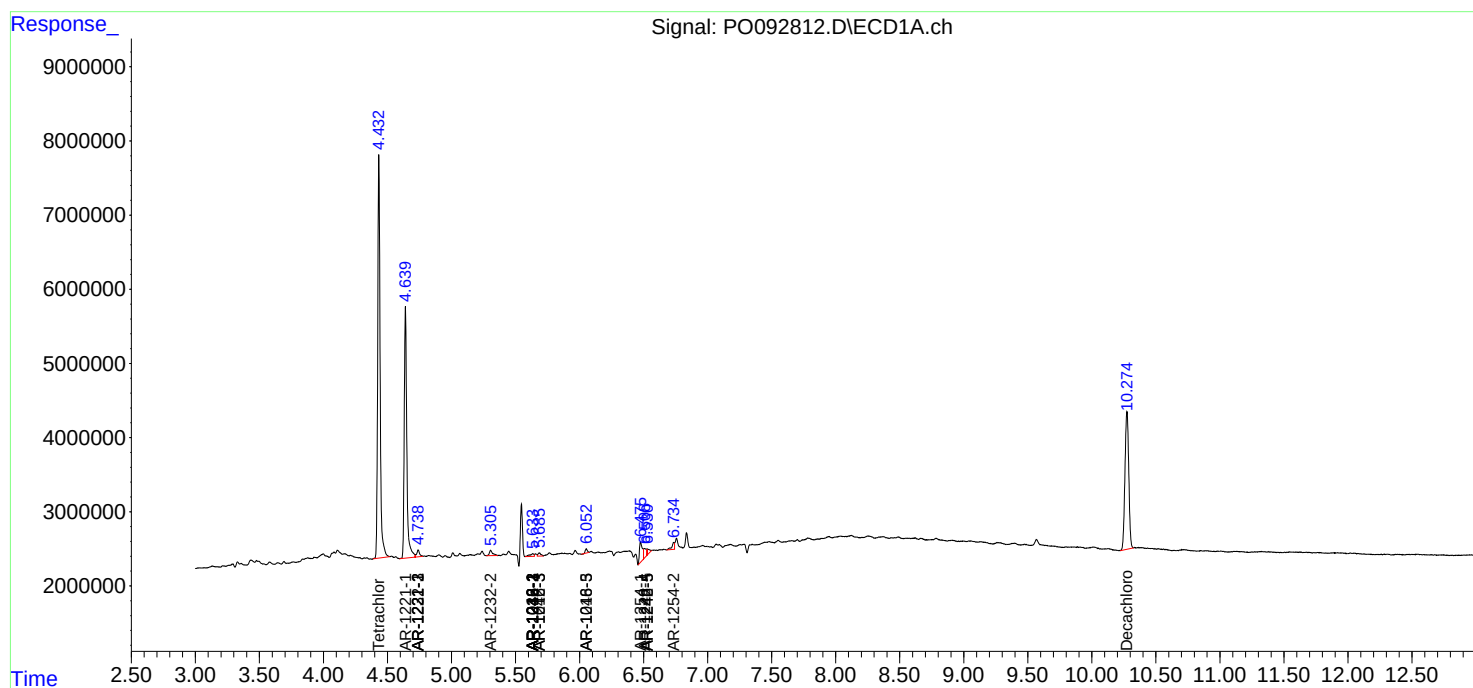
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

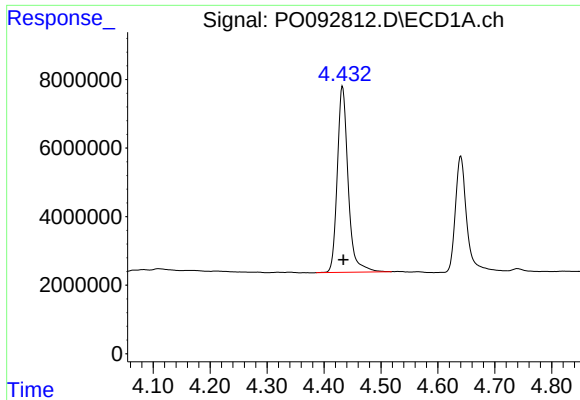
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022823\
Data File : PO092812.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2023 10:42
Operator : YP/AJ
Sample : 01692-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 22:03:28 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

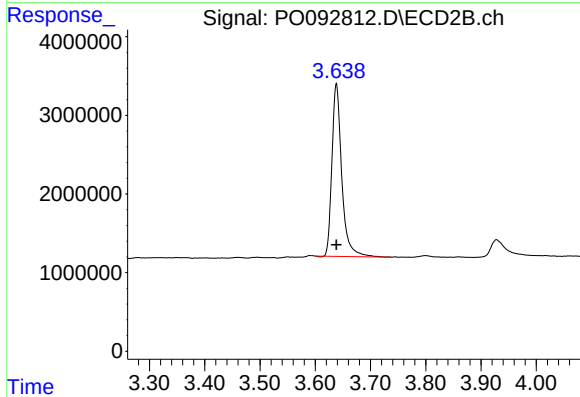




#1 Tetrachloro-m-xylene

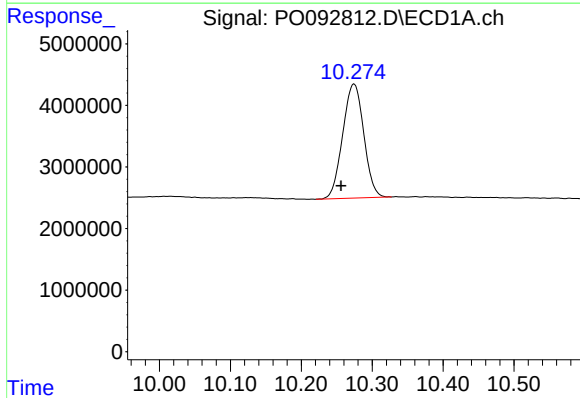
R.T.: 4.433 min
Delta R.T.: -0.001 min
Response: 72032912
Conc: 23.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



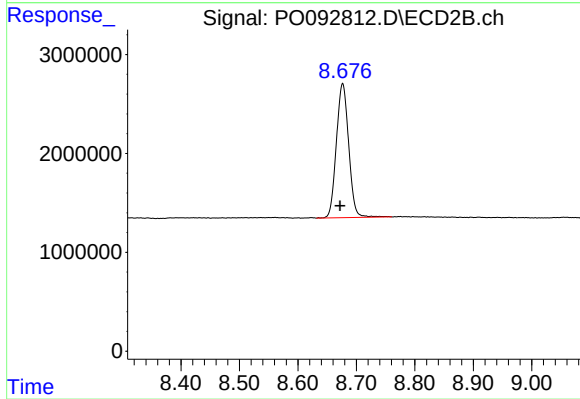
#1 Tetrachloro-m-xylene

R.T.: 3.638 min
Delta R.T.: 0.000 min
Response: 27091728
Conc: 21.25 ng/ml



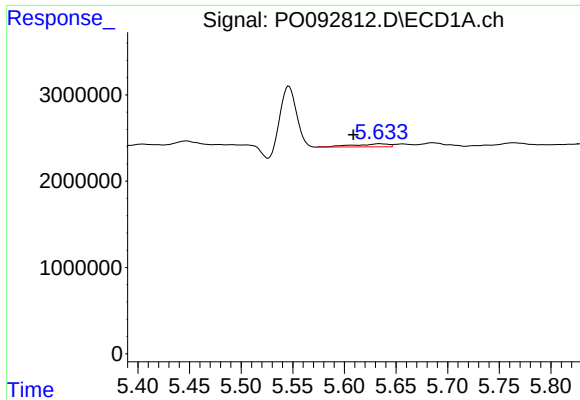
#2 Decachlorobiphenyl

R.T.: 10.274 min
Delta R.T.: 0.018 min
Response: 38309057
Conc: 19.92 ng/ml



#2 Decachlorobiphenyl

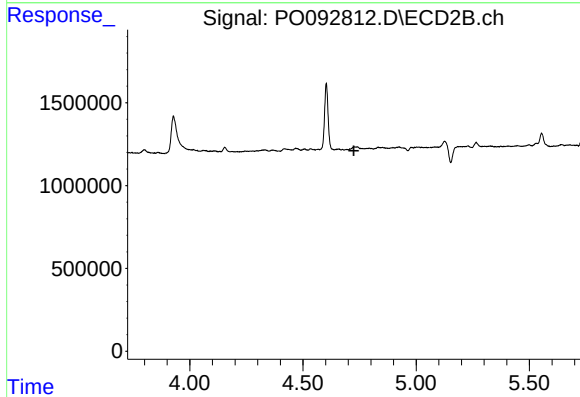
R.T.: 8.677 min
Delta R.T.: 0.004 min
Response: 19831699
Conc: 17.02 ng/ml



#3 AR-1016-1

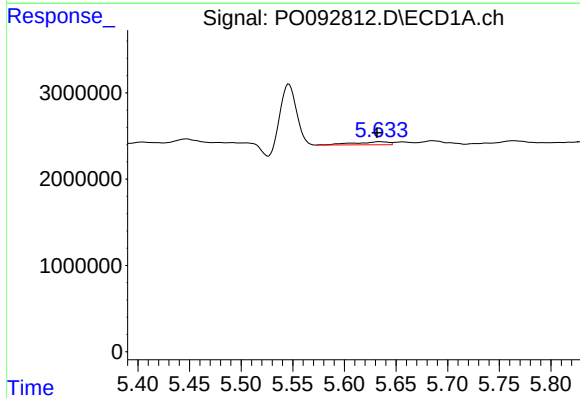
R.T.: 5.634 min
Delta R.T.: 0.025 min
Response: 834754
Conc: 9.08 ng/ml

Instrument :
ECD_O
ClientSampleId :



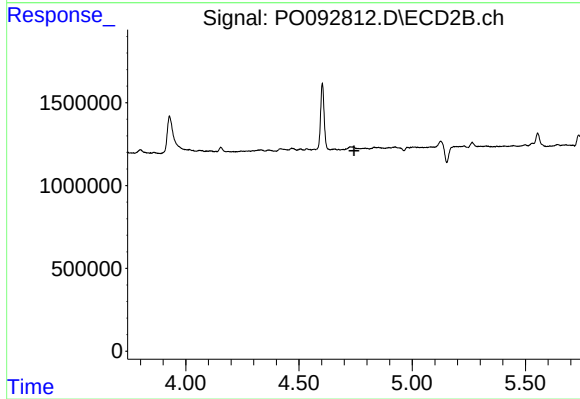
#3 AR-1016-1

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



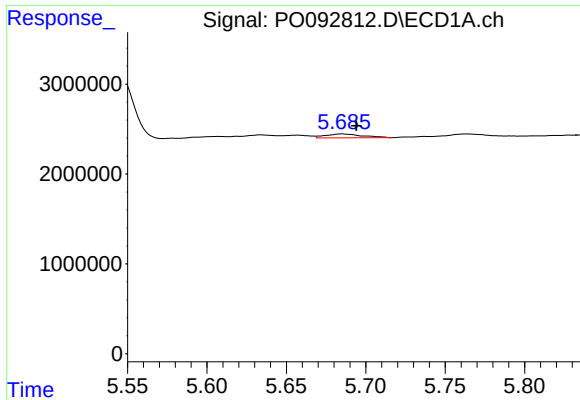
#4 AR-1016-2

R.T.: 5.634 min
Delta R.T.: 0.002 min
Response: 834754
Conc: 6.26 ng/ml



#4 AR-1016-2

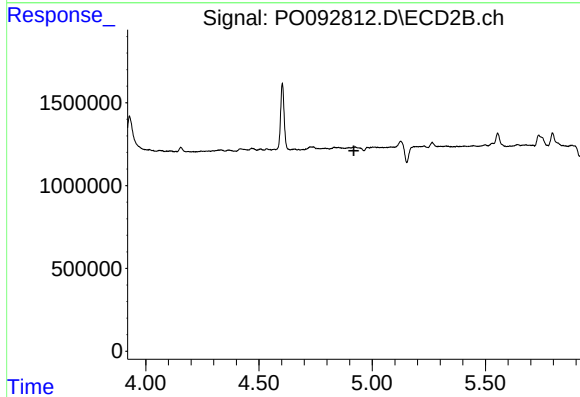
R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



#5 AR-1016-3

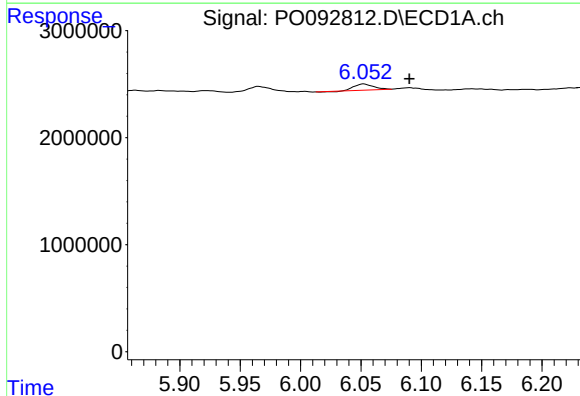
R.T.: 5.685 min
Delta R.T.: -0.009 min
Response: 711470
Conc: 8.19 ng/ml

Instrument :
ECD_O
ClientSampleId :



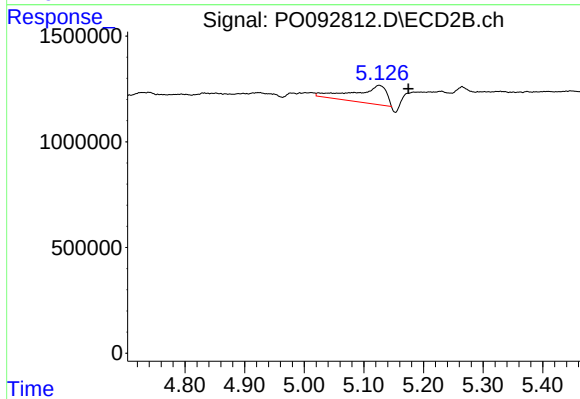
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 4.919 min
Response: 0
Conc: N.D.



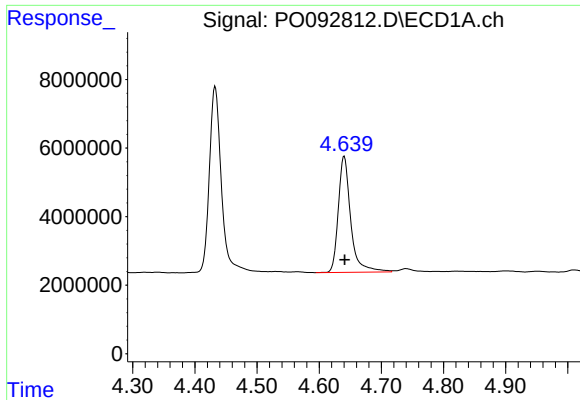
#7 AR-1016-5

R.T.: 6.052 min
Delta R.T.: -0.038 min
Response: 621064
Conc: 8.74 ng/ml



#7 AR-1016-5

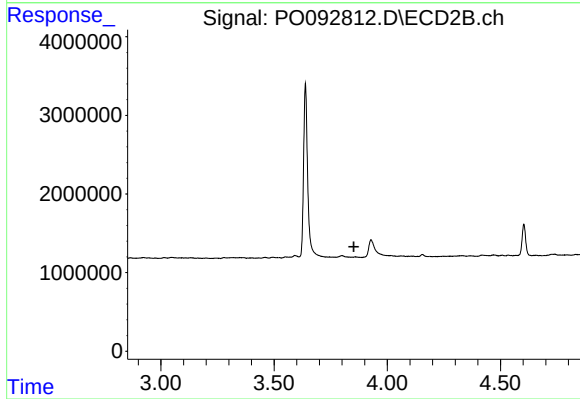
R.T.: 5.126 min
Delta R.T.: -0.049 min
Response: 3250210
Conc: 91.63 ng/ml



#8 AR-1221-1

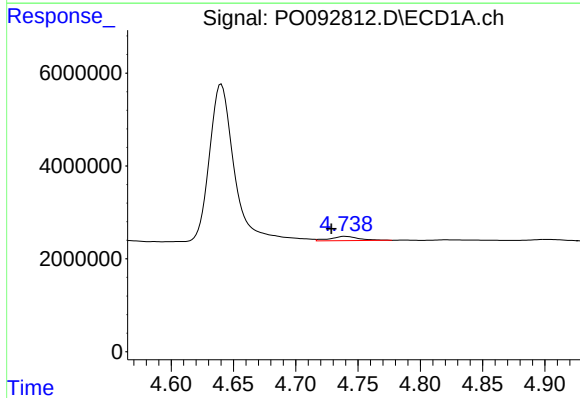
R.T.: 4.640 min
Delta R.T.: 0.000 min
Response: 47072962
Conc: 1190.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



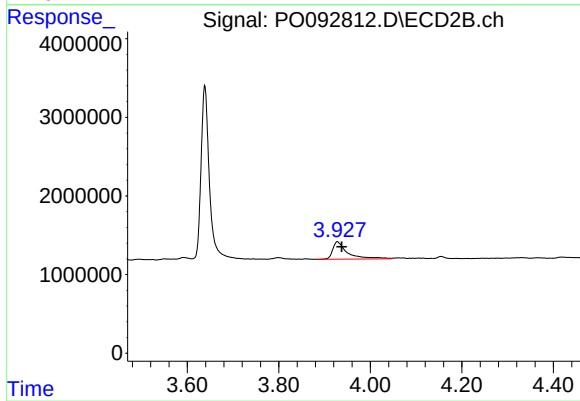
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.852 min
Response: 0
Conc: N.D.



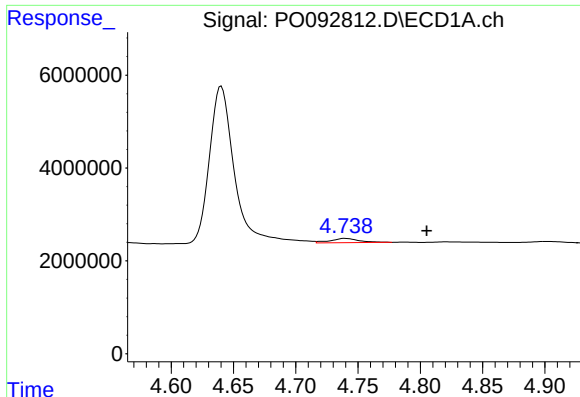
#9 AR-1221-2

R.T.: 4.739 min
Delta R.T.: 0.011 min
Response: 1448098
Conc: 50.33 ng/ml



#9 AR-1221-2

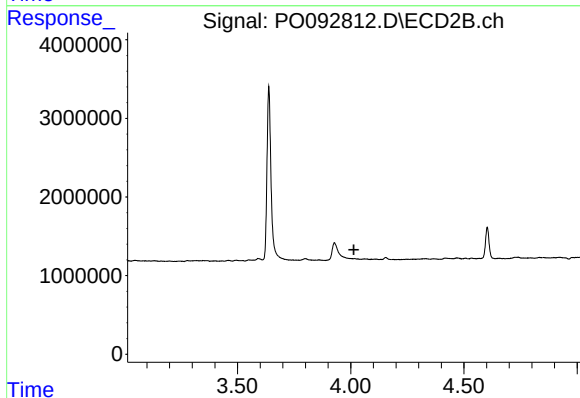
R.T.: 3.928 min
Delta R.T.: -0.010 min
Response: 5084940
Conc: 420.00 ng/ml



#10 AR-1221-3

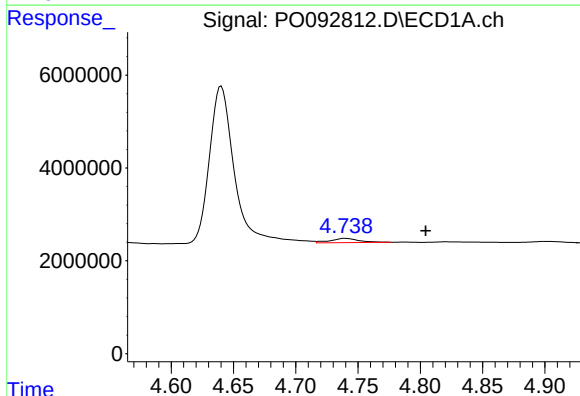
R.T.: 4.739 min
Delta R.T.: -0.066 min
Response: 1448098
Conc: 16.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



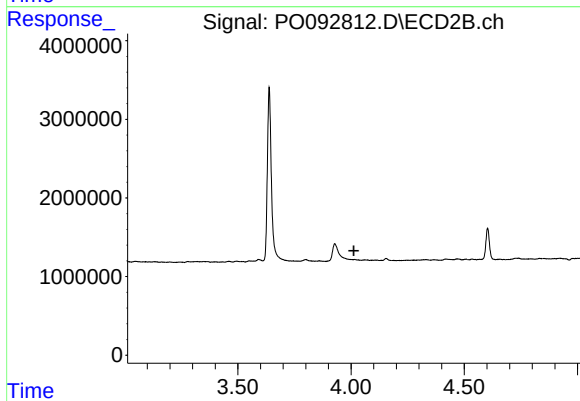
#10 AR-1221-3

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



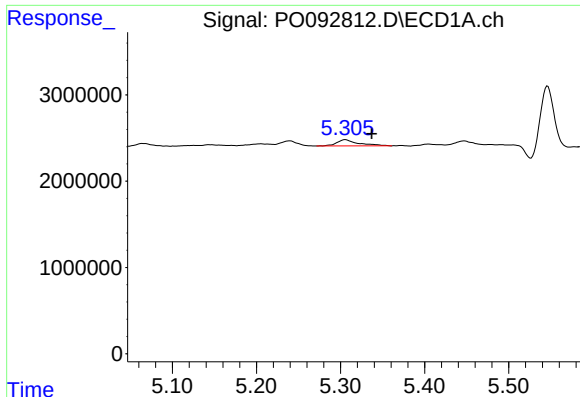
#11 AR-1232-1

R.T.: 4.739 min
Delta R.T.: -0.065 min
Response: 1448098
Conc: 20.61 ng/ml



#11 AR-1232-1

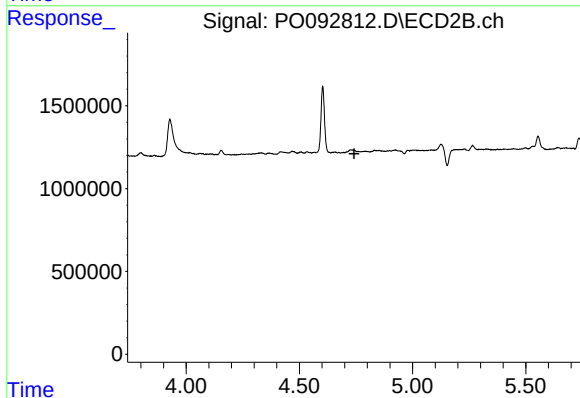
R.T.: 0.000 min
Exp R.T. : 4.012 min
Response: 0
Conc: N.D.



#12 AR-1232-2

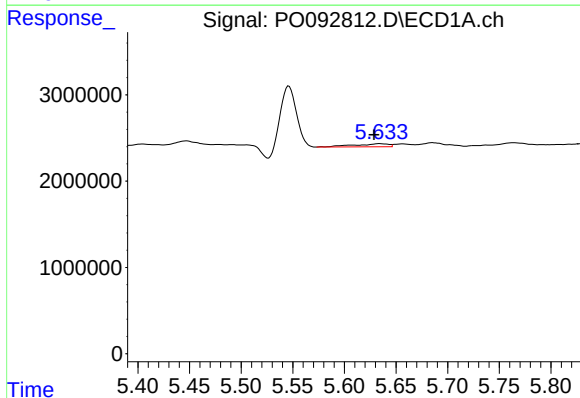
R.T.: 5.306 min
Delta R.T.: -0.032 min
Response: 1297187
Conc: 37.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



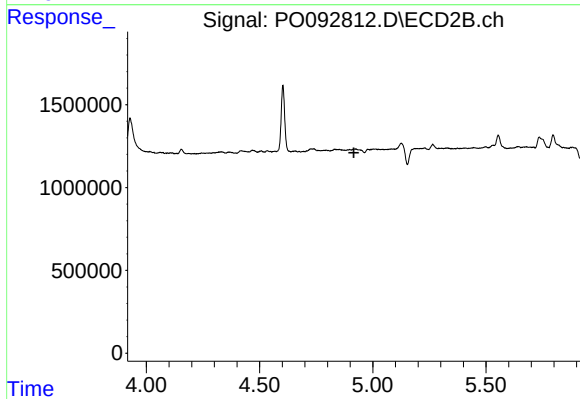
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.741 min
Response: 0
Conc: N.D.



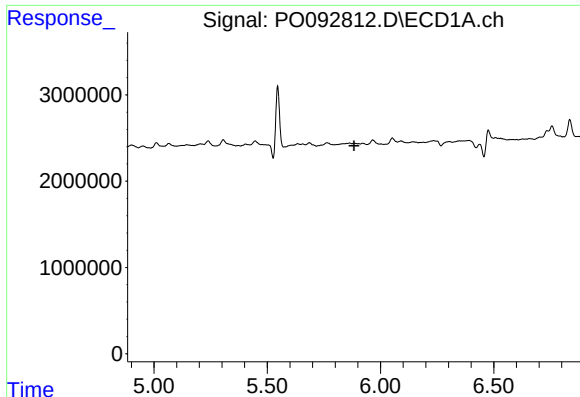
#13 AR-1232-3

R.T.: 5.634 min
Delta R.T.: 0.005 min
Response: 834754
Conc: 13.65 ng/ml



#13 AR-1232-3

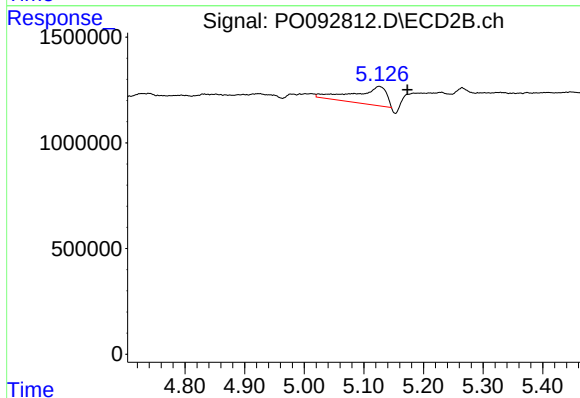
R.T.: 0.000 min
Exp R.T. : 4.917 min
Response: 0
Conc: N.D.



#15 AR-1232-5

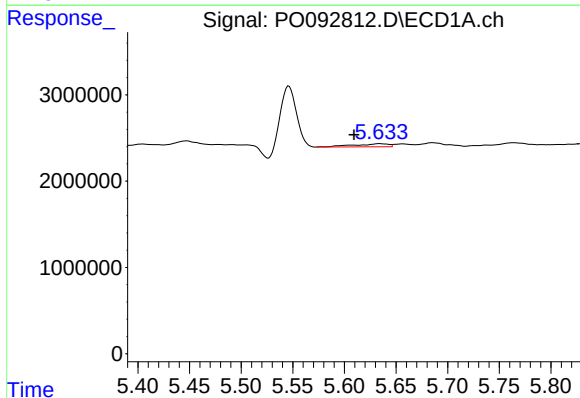
R.T.: 0.000 min
Exp R.T.: 5.883 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



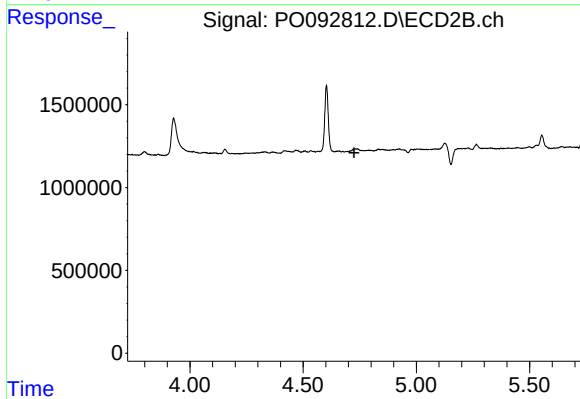
#15 AR-1232-5

R.T.: 5.126 min
Delta R.T.: -0.048 min
Response: 3250210
Conc: 209.01 ng/ml



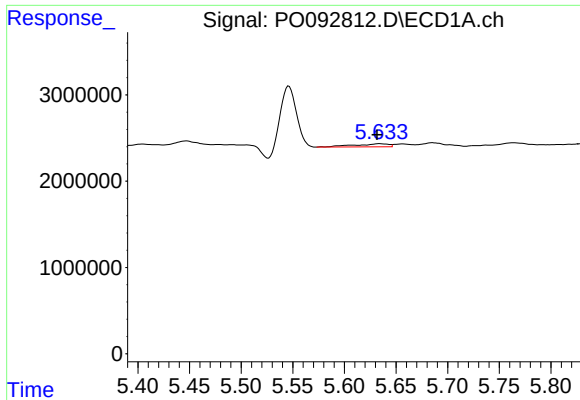
#16 AR-1242-1

R.T.: 5.634 min
Delta R.T.: 0.024 min
Response: 834754
Conc: 10.58 ng/ml



#16 AR-1242-1

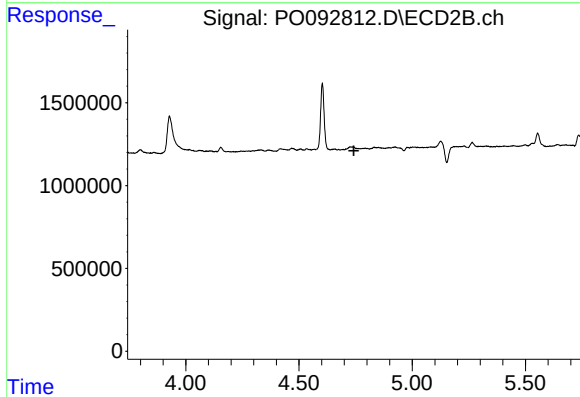
R.T.: 0.000 min
Exp R.T.: 4.724 min
Response: 0
Conc: N.D.



#17 AR-1242-2

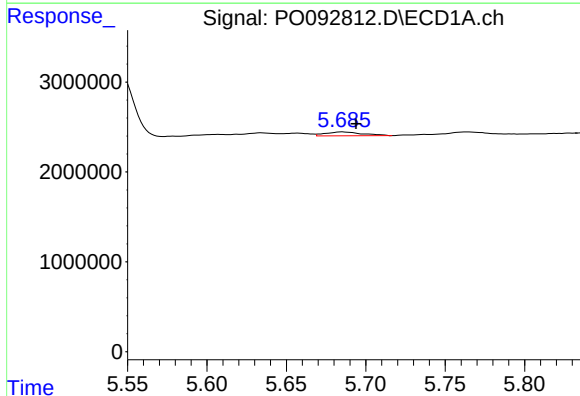
R.T.: 5.634 min
Delta R.T.: 0.002 min
Response: 834754
Conc: 7.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



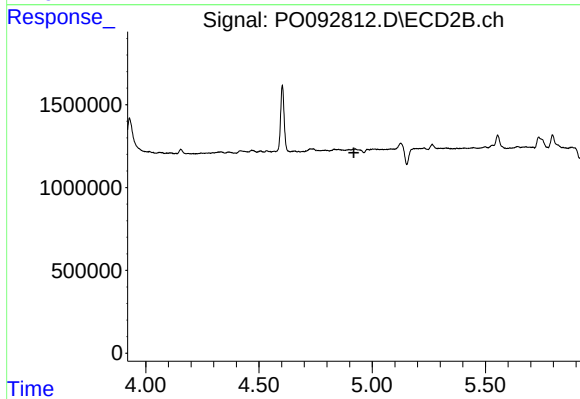
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



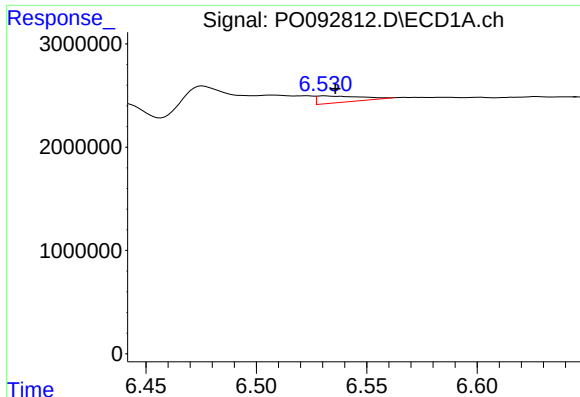
#18 AR-1242-3

R.T.: 5.685 min
Delta R.T.: -0.009 min
Response: 711470
Conc: 9.64 ng/ml



#18 AR-1242-3

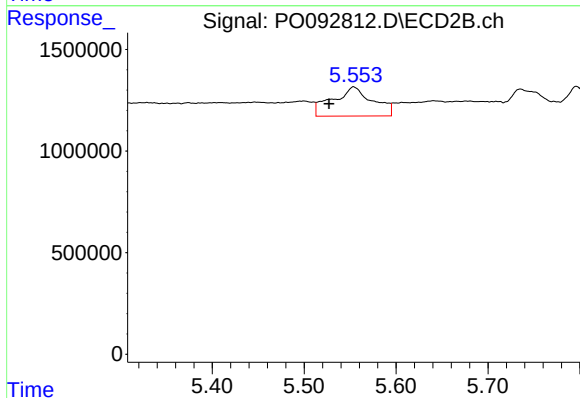
R.T.: 0.000 min
Exp R.T. : 4.919 min
Response: 0
Conc: N.D.



#20 AR-1242-5

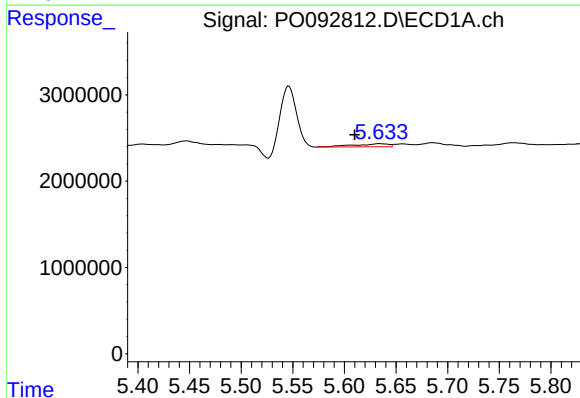
R.T.: 6.531 min
Delta R.T.: -0.005 min
Response: 864197
Conc: 14.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



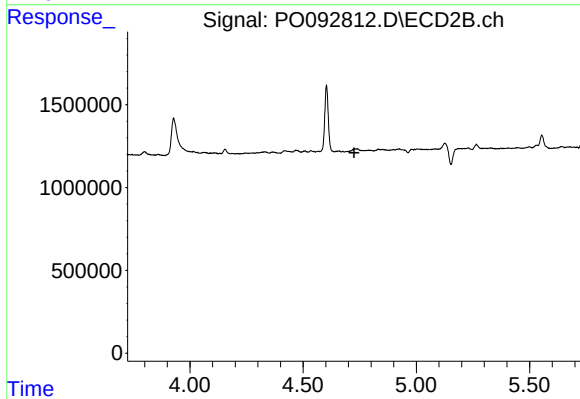
#20 AR-1242-5

R.T.: 5.554 min
Delta R.T.: 0.027 min
Response: 4354882
Conc: 139.18 ng/ml



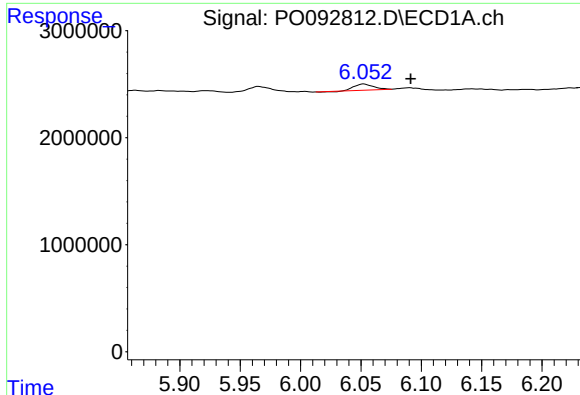
#21 AR-1248-1

R.T.: 5.634 min
Delta R.T.: 0.024 min
Response: 834754
Conc: 13.62 ng/ml



#21 AR-1248-1

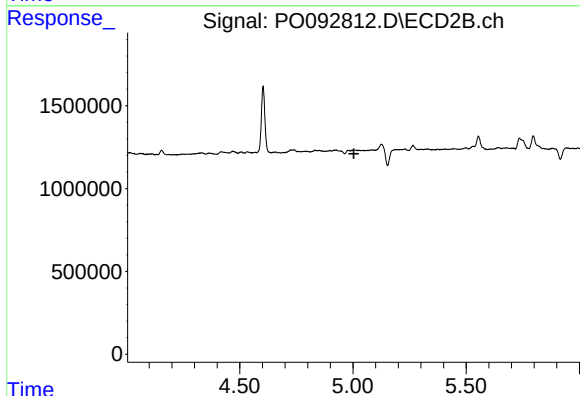
R.T.: 0.000 min
Exp R.T. : 4.724 min
Response: 0
Conc: N.D.



#23 AR-1248-3

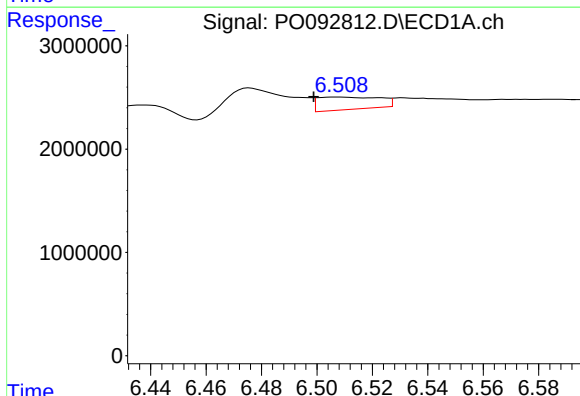
R.T.: 6.052 min
Delta R.T.: -0.039 min
Response: 621064
Conc: 6.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



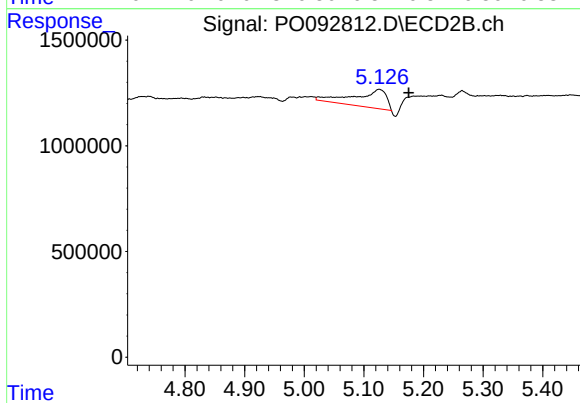
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.004 min
Response: 0
Conc: N.D.



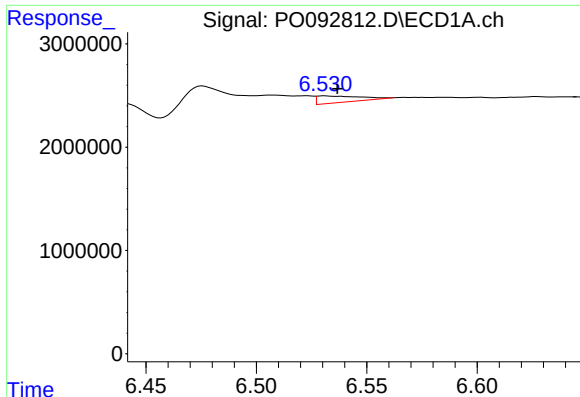
#24 AR-1248-4

R.T.: 6.508 min
Delta R.T.: 0.009 min
Response: 1857829
Conc: 18.56 ng/ml



#24 AR-1248-4

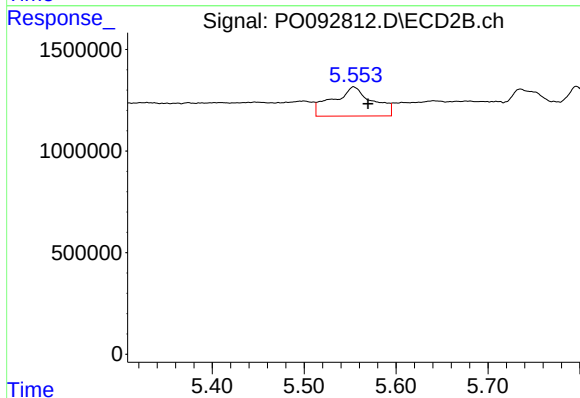
R.T.: 5.126 min
Delta R.T.: -0.050 min
Response: 3250210
Conc: 67.29 ng/ml



#25 AR-1248-5

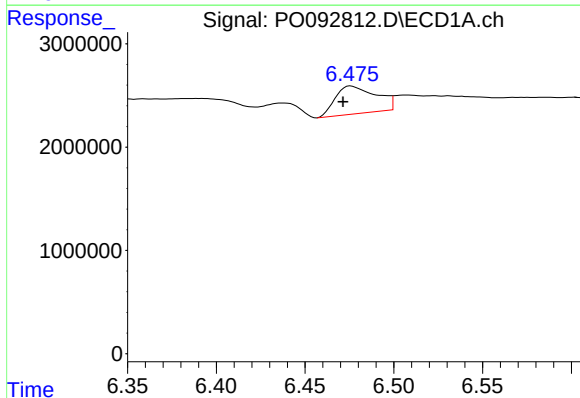
R.T.: 6.531 min
Delta R.T.: -0.006 min
Response: 864197
Conc: 8.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



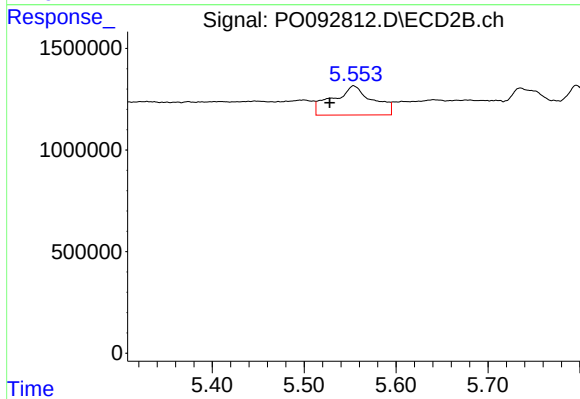
#25 AR-1248-5

R.T.: 5.554 min
Delta R.T.: -0.016 min
Response: 4354882
Conc: 104.34 ng/ml



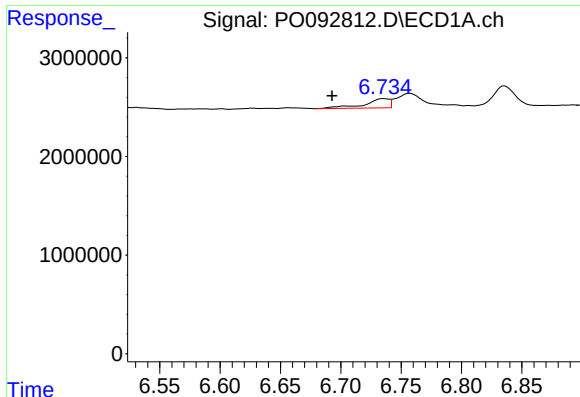
#26 AR-1254-1

R.T.: 6.476 min
Delta R.T.: 0.005 min
Response: 4289473
Conc: 37.83 ng/ml



#26 AR-1254-1

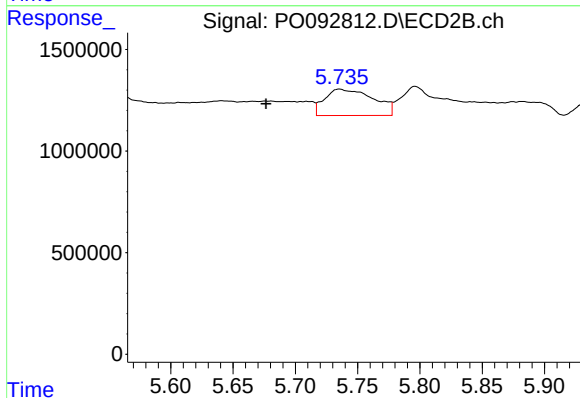
R.T.: 5.554 min
Delta R.T.: 0.026 min
Response: 4354882
Conc: 62.20 ng/ml



#27 AR-1254-2

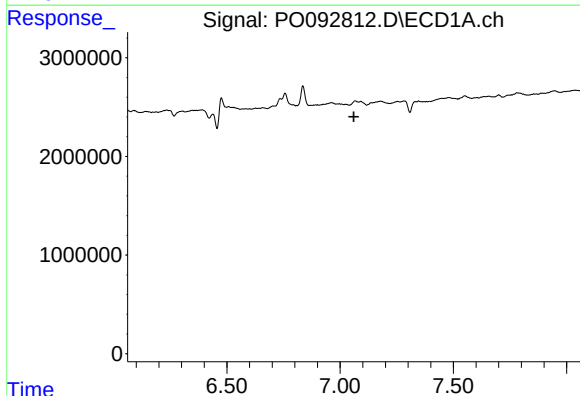
R.T.: 6.735 min
Delta R.T.: 0.043 min
Response: 1321369
Conc: 7.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



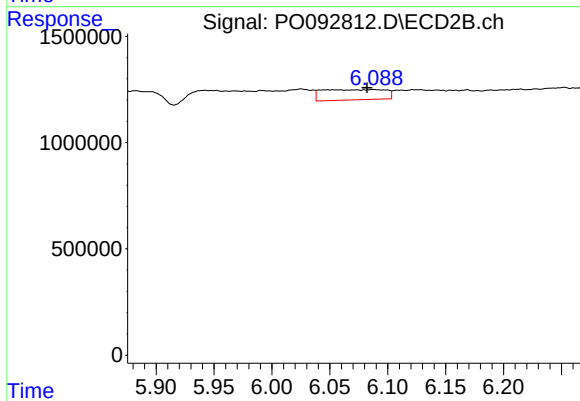
#27 AR-1254-2

R.T.: 5.735 min
Delta R.T.: 0.059 min
Response: 3537256
Conc: 56.38 ng/ml



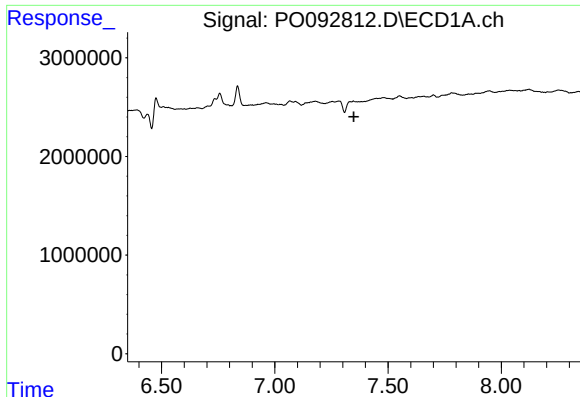
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.061 min
Response: 0
Conc: N.D.



#28 AR-1254-3

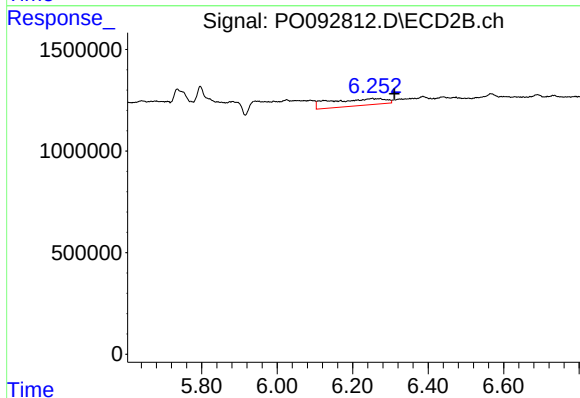
R.T.: 6.088 min
Delta R.T.: 0.006 min
Response: 1827072
Conc: 18.95 ng/ml



#29 AR-1254-4

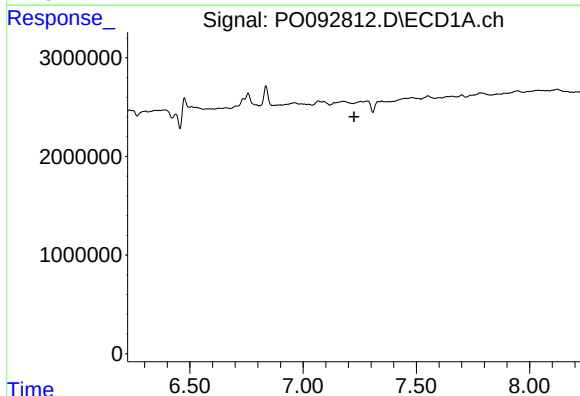
R.T.: 7.347 min
Delta R.T.: -0.001 min
Response: -1032563
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



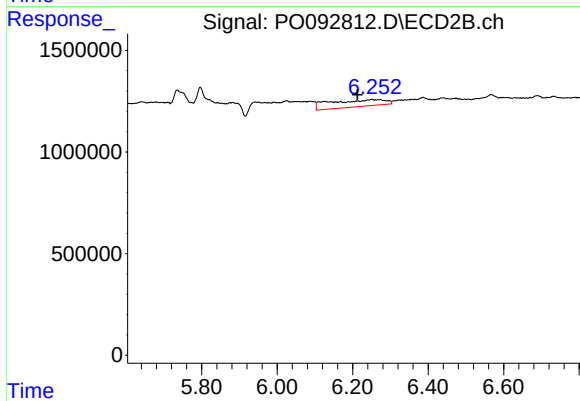
#29 AR-1254-4

R.T.: 6.252 min
Delta R.T.: -0.059 min
Response: 3434292
Conc: 66.55 ng/ml



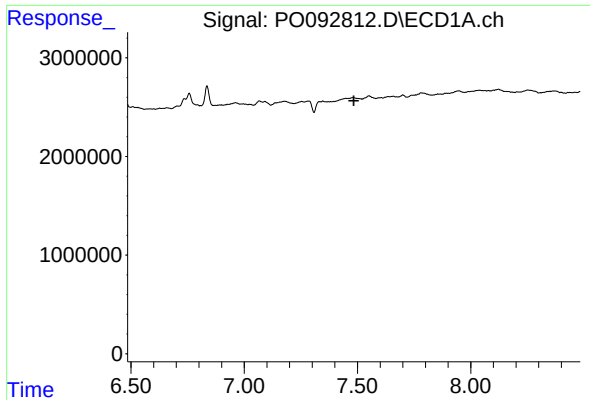
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.225 min
Response: 0
Conc: N.D.



#31 AR-1260-1

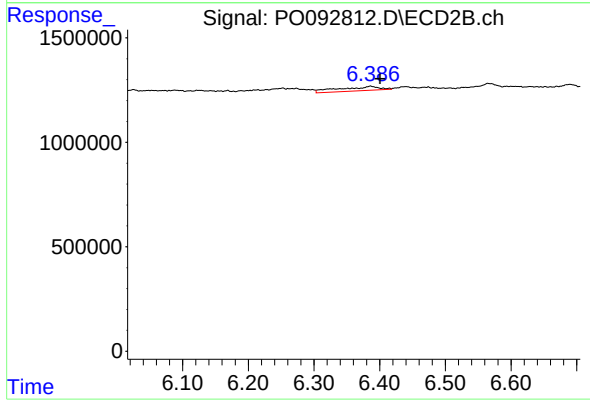
R.T.: 6.252 min
Delta R.T.: 0.039 min
Response: 3434292
Conc: 50.41 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.484 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#32 AR-1260-2

R.T.: 6.386 min
Delta R.T.: -0.015 min
Response: 874040
Conc: 10.87 ng/ml