

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021623\
 Data File : P0092505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2023 20:13
 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 04:26:16 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...	4.448	3.645	57535210	25642250	19.875	18.262
2)	SA Decachlor...	10.373	8.683	47828465	23253049	23.173	20.598
Target Compounds							
3)	L1 AR-1016-1	5.573f	0.000	1309961	0	14.323	N.D. #
6)	L1 AR-1016-4	0.000	5.010f	0	1878685	N.D.	60.394 #
7)	L1 AR-1016-5	0.000	5.225f	0	5364283	N.D.	134.896 #
8)	L2 AR-1221-1	0.000	3.945f	0	322385	N.D.	17.030 #
9)	L2 AR-1221-2	4.757	3.945	682622	322385	24.666	22.939
10)	L2 AR-1221-3	4.757f	0.000	682622	0	8.089	N.D. #
11)	L3 AR-1232-1	4.757f	0.000	682622	0	9.865	N.D. #
14)	L3 AR-1232-4	0.000	5.010	0	1878685	N.D.	115.021 #
15)	L3 AR-1232-5	0.000	5.225f	0	5364283	N.D.	299.902 #
16)	L4 AR-1242-1	5.573f	0.000	1309961	0	16.797	N.D. #
19)	L4 AR-1242-4	0.000	5.010	0	1878685	N.D.	58.406 #
20)	L4 AR-1242-5	6.587	5.561	5167099	9674626	92.564	267.242 #
21)	L5 AR-1248-1	5.573f	0.000	1309961	0	22.568	N.D. #
22)	L5 AR-1248-2	0.000	5.010f	0	1878685	N.D.	41.640 #
23)	L5 AR-1248-3	0.000	5.010	0	1878685	N.D.	40.281 #
24)	L5 AR-1248-4	6.587f	5.225f	5167099	5364283	52.775	99.838 #
25)	L5 AR-1248-5	6.587	5.561	5167099	9674626	54.806	204.356 #
26)	L6 AR-1254-1	0.000	5.561	0	9674626	N.D.	123.417 #
28)	L6 AR-1254-3	0.000	6.098	0	3455238	N.D.	32.372 #
29)	L6 AR-1254-4	7.427	6.283f	6775229	7943283	61.939	134.873 #
31)	L7 AR-1260-1	0.000	6.283f	0	7943283	N.D.	105.154 #
32)	L7 AR-1260-2	7.484f	6.392	3586927	2429932	24.189	27.735
33)	L7 AR-1260-3	0.000	6.554	0	415532	N.D.	4.793 #
38)	L8 AR-1262-3	0.000	7.518f	0	1224547	N.D.	19.594 #
41)	L9 AR-1268-1	0.000	7.518f	0	1224547	N.D.	6.730 #

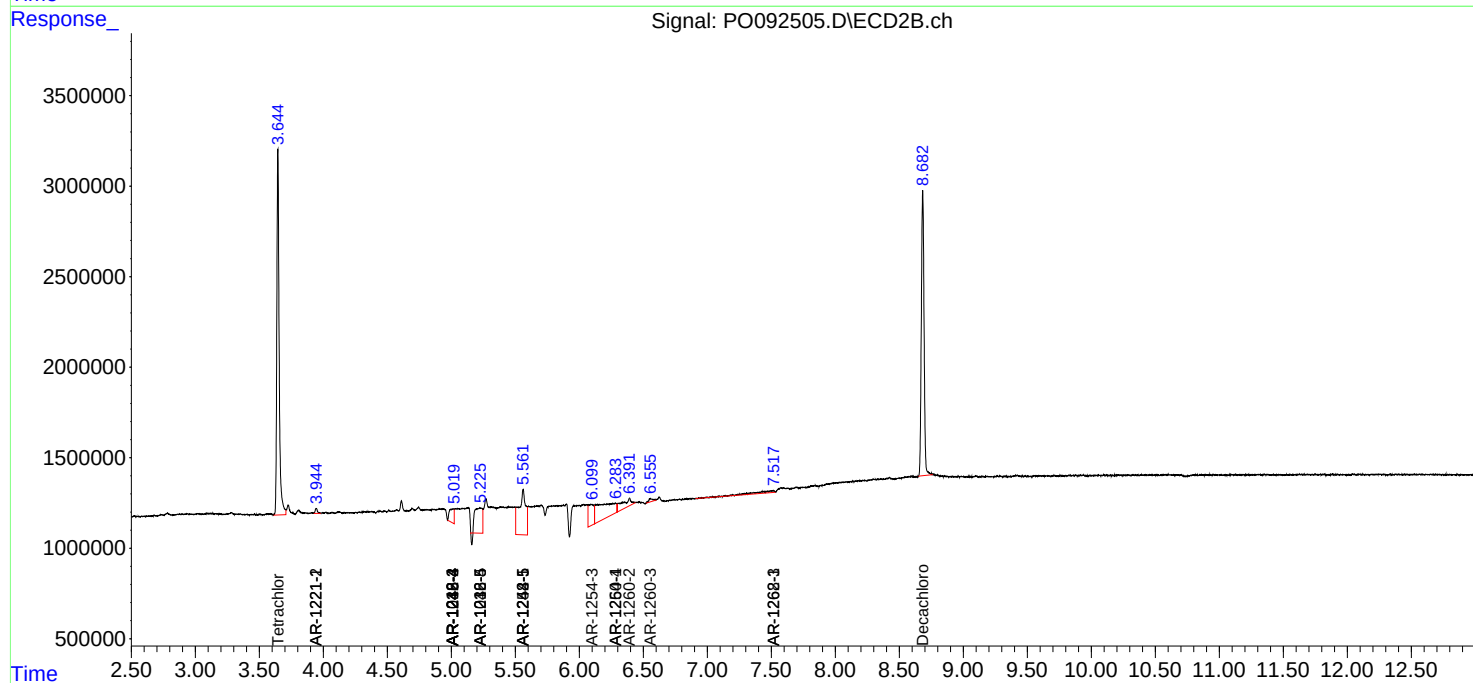
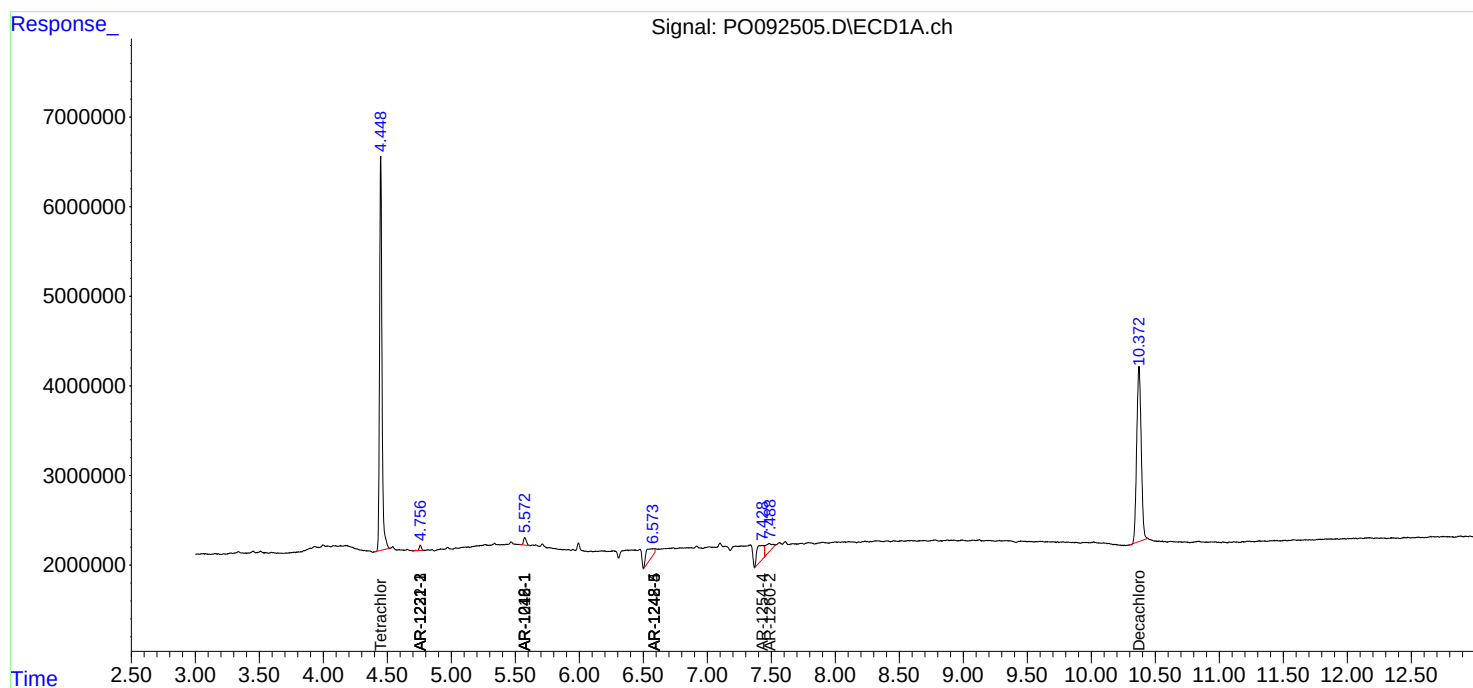
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

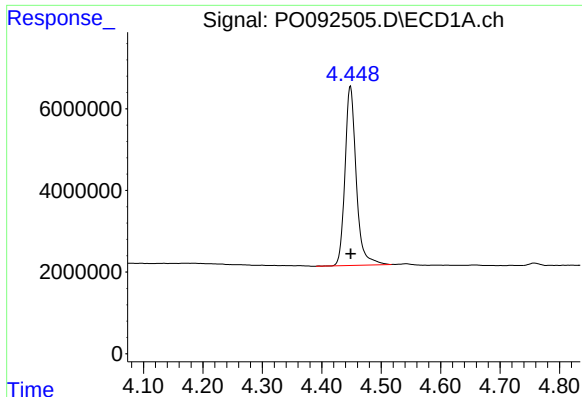
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021623\
Data File : P0092505.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2023 20:13
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 17 04:26:16 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

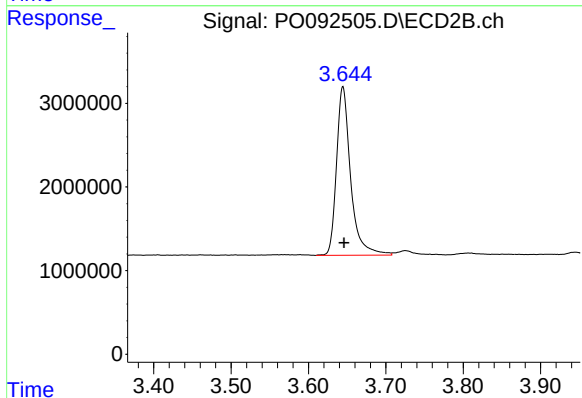




#1 Tetrachloro-m-xylene

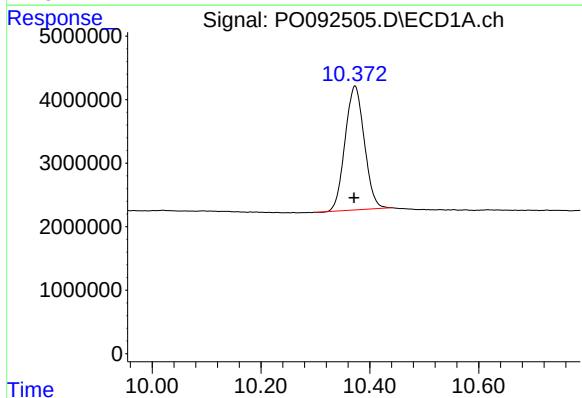
R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 57535210
Conc: 19.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



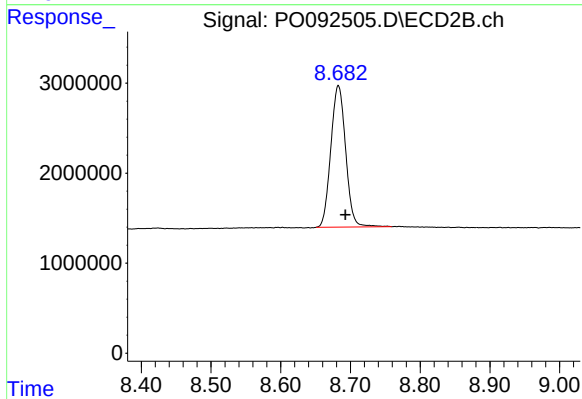
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.001 min
Response: 25642250
Conc: 18.26 ng/ml



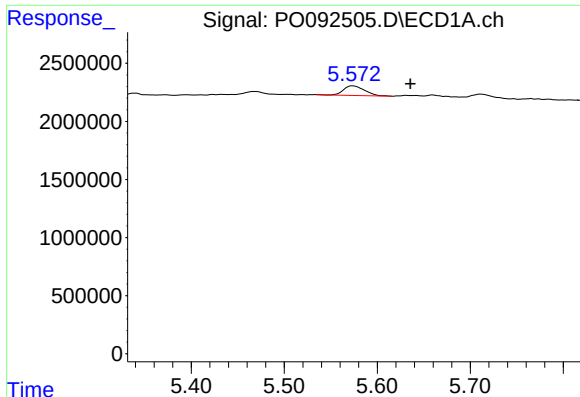
#2 Decachlorobiphenyl

R.T.: 10.373 min
Delta R.T.: 0.002 min
Response: 47828465
Conc: 23.17 ng/ml



#2 Decachlorobiphenyl

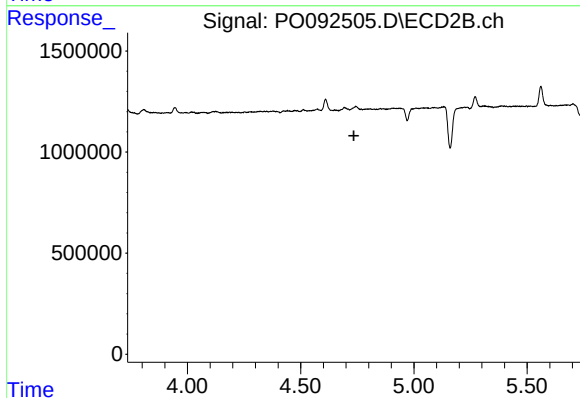
R.T.: 8.683 min
Delta R.T.: -0.010 min
Response: 23253049
Conc: 20.60 ng/ml



#3 AR-1016-1

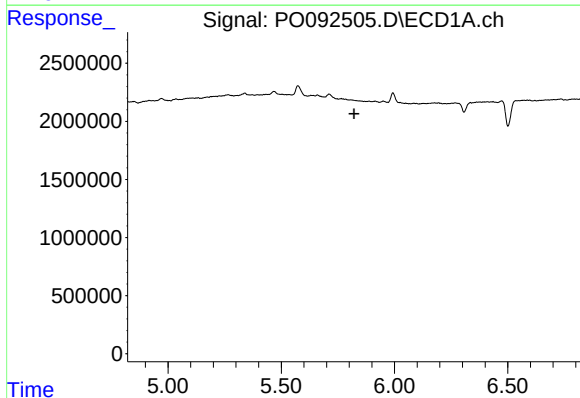
R.T.: 5.573 min
Delta R.T.: -0.062 min
Response: 1309961
Conc: 14.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



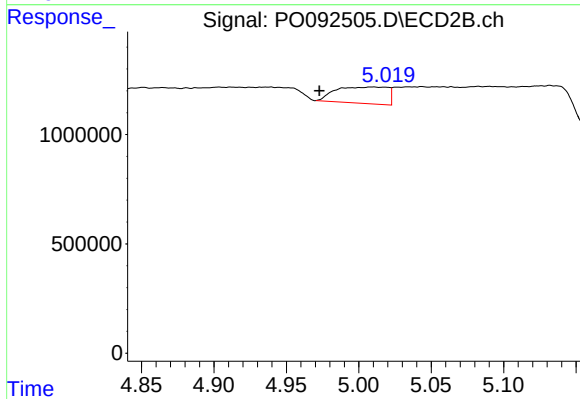
#3 AR-1016-1

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



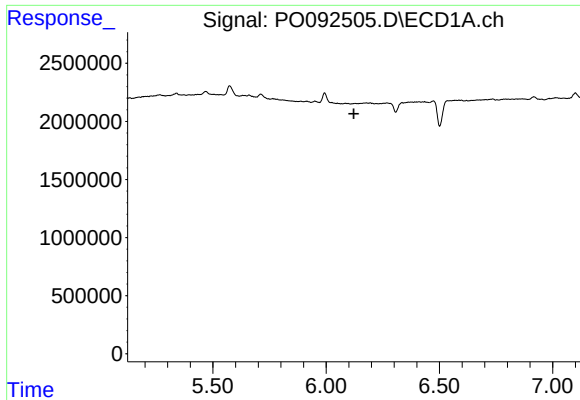
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.821 min
Response: 0
Conc: N.D.



#6 AR-1016-4

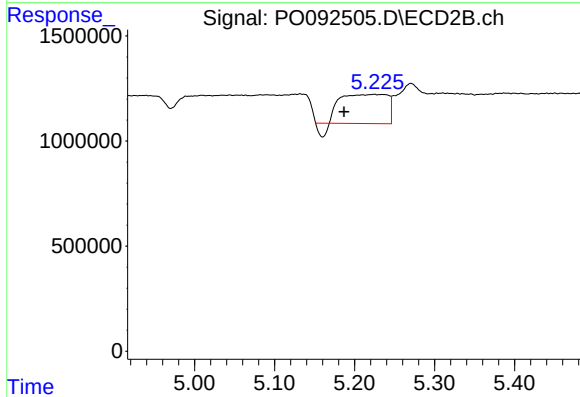
R.T.: 5.010 min
Delta R.T.: 0.037 min
Response: 1878685
Conc: 60.39 ng/ml



#7 AR-1016-5

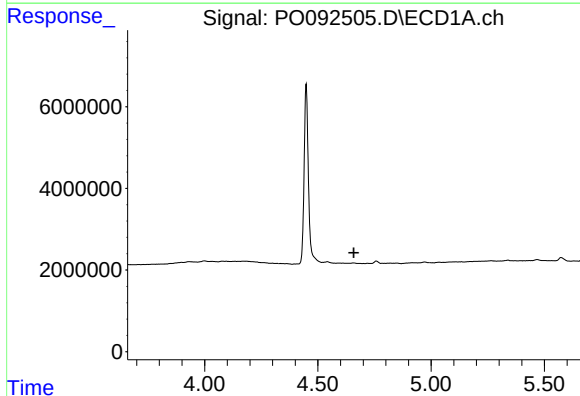
R.T.: 0.000 min
Exp R.T.: 6.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



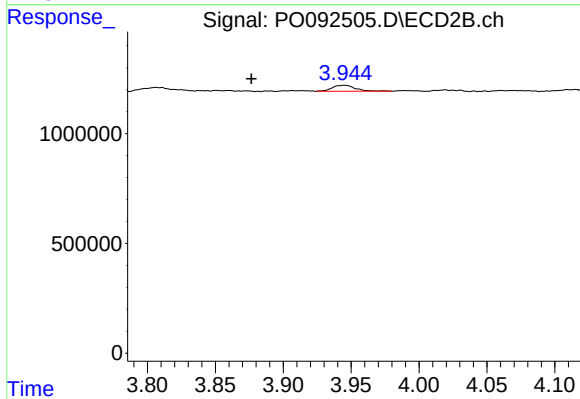
#7 AR-1016-5

R.T.: 5.225 min
Delta R.T.: 0.038 min
Response: 5364283
Conc: 134.90 ng/ml



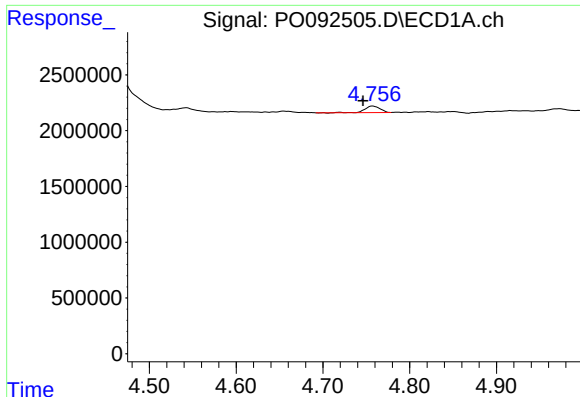
#8 AR-1221-1

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



#8 AR-1221-1

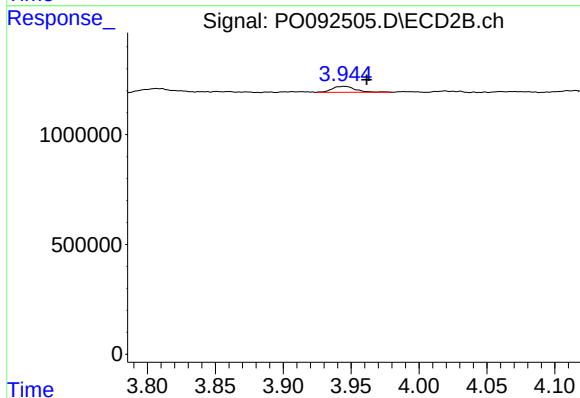
R.T.: 3.945 min
Delta R.T.: 0.069 min
Response: 322385
Conc: 17.03 ng/ml



#9 AR-1221-2

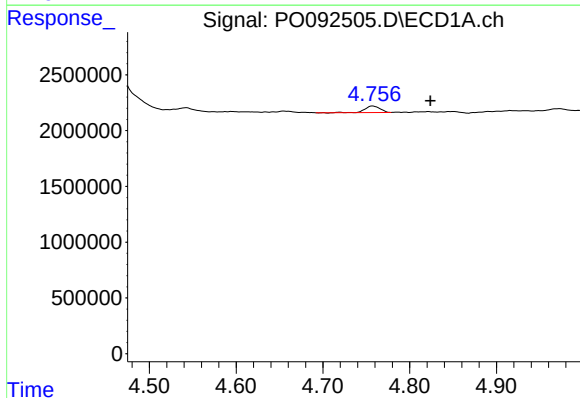
R.T.: 4.757 min
Delta R.T.: 0.011 min
Response: 682622
Conc: 24.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



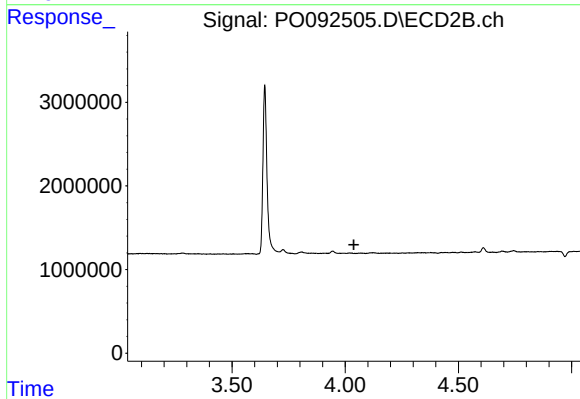
#9 AR-1221-2

R.T.: 3.945 min
Delta R.T.: -0.017 min
Response: 322385
Conc: 22.94 ng/ml



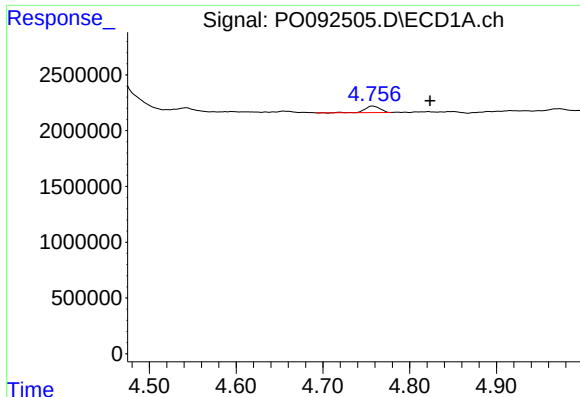
#10 AR-1221-3

R.T.: 4.757 min
Delta R.T.: -0.067 min
Response: 682622
Conc: 8.09 ng/ml



#10 AR-1221-3

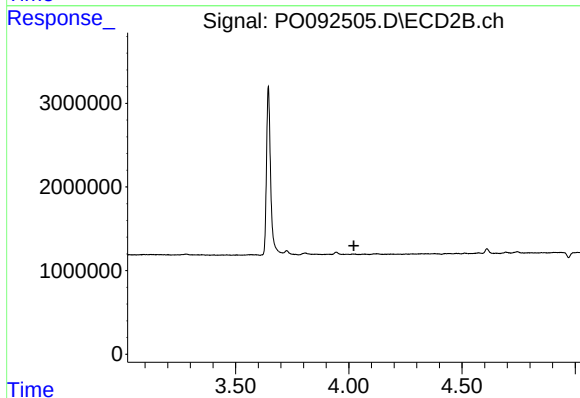
R.T.: 0.000 min
Exp R.T. : 4.038 min
Response: 0
Conc: N.D.



#11 AR-1232-1

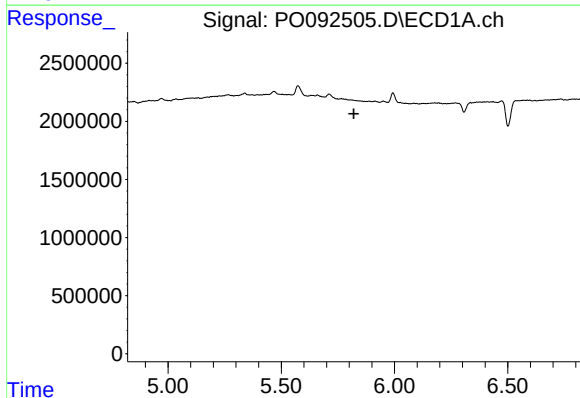
R.T.: 4.757 min
Delta R.T.: -0.067 min
Response: 682622
Conc: 9.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



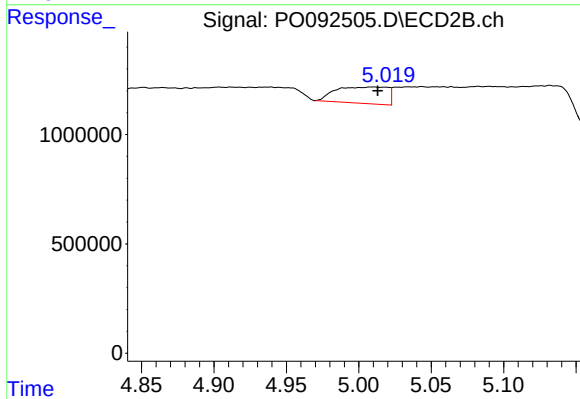
#11 AR-1232-1

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



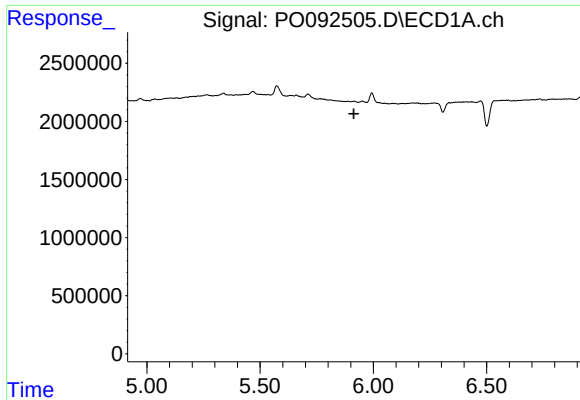
#14 AR-1232-4

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



#14 AR-1232-4

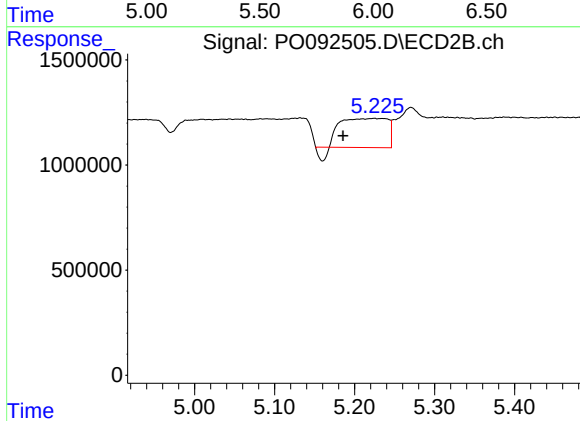
R.T.: 5.010 min
Delta R.T.: -0.004 min
Response: 1878685
Conc: 115.02 ng/ml



#15 AR-1232-5

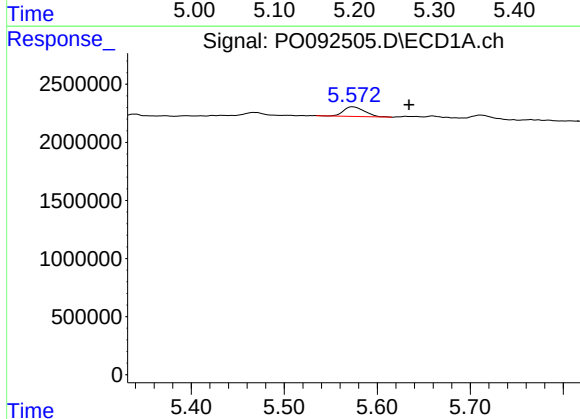
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



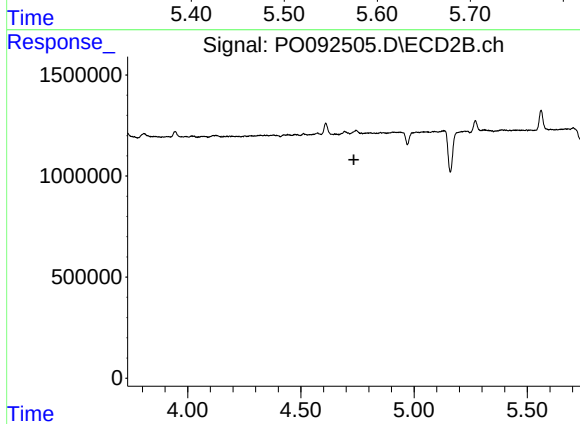
#15 AR-1232-5

R.T.: 5.225 min
Delta R.T.: 0.039 min
Response: 5364283
Conc: 299.90 ng/ml



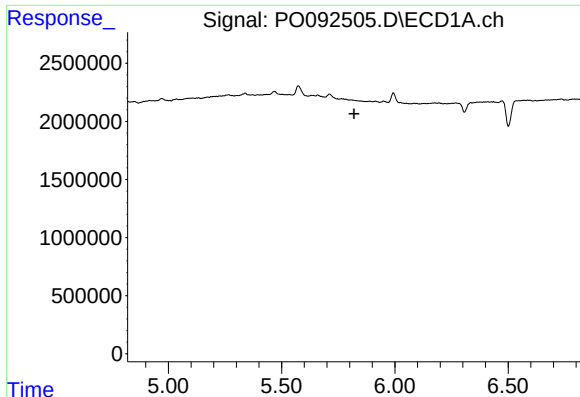
#16 AR-1242-1

R.T.: 5.573 min
Delta R.T.: -0.061 min
Response: 1309961
Conc: 16.80 ng/ml



#16 AR-1242-1

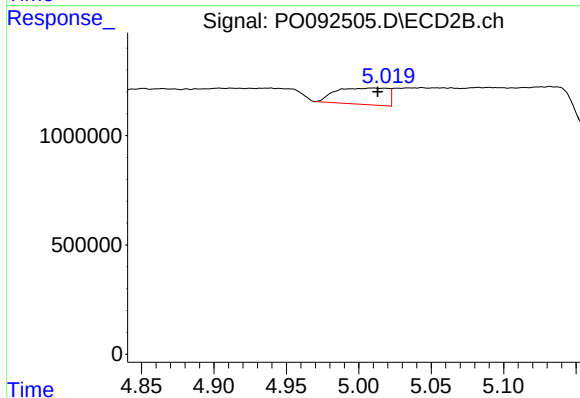
R.T.: 0.000 min
Exp R.T.: 4.734 min
Response: 0
Conc: N.D.



#19 AR-1242-4

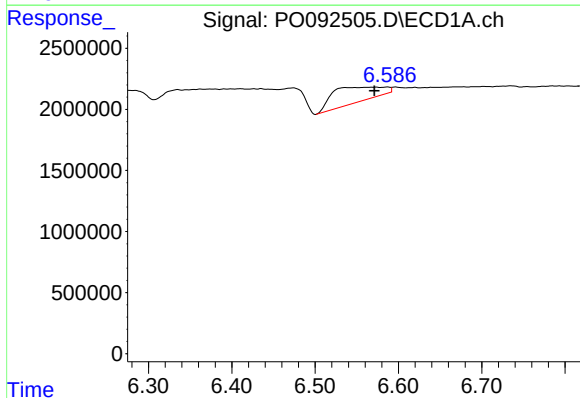
R.T.: 0.000 min
Exp R.T.: 5.819 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



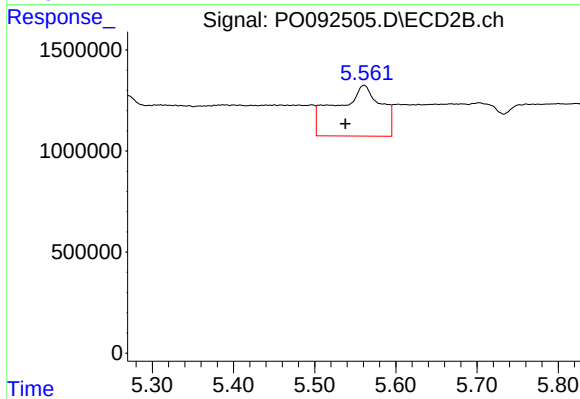
#19 AR-1242-4

R.T.: 5.010 min
Delta R.T.: -0.004 min
Response: 1878685
Conc: 58.41 ng/ml



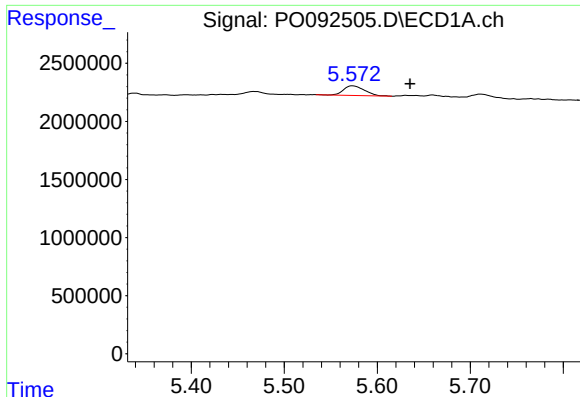
#20 AR-1242-5

R.T.: 6.587 min
Delta R.T.: 0.016 min
Response: 5167099
Conc: 92.56 ng/ml



#20 AR-1242-5

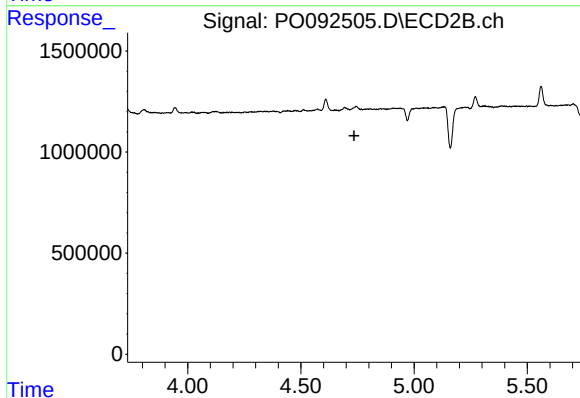
R.T.: 5.561 min
Delta R.T.: 0.023 min
Response: 9674626
Conc: 267.24 ng/ml



#21 AR-1248-1

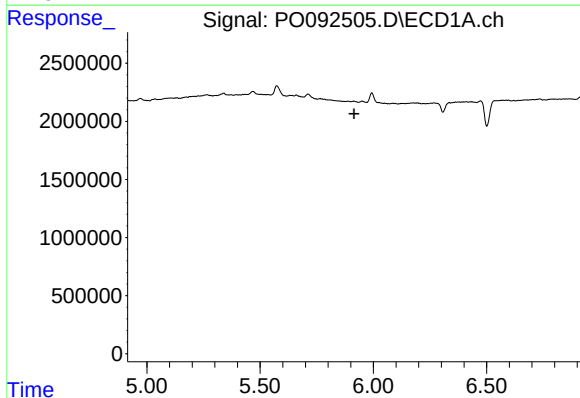
R.T.: 5.573 min
Delta R.T.: -0.062 min
Response: 1309961
Conc: 22.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



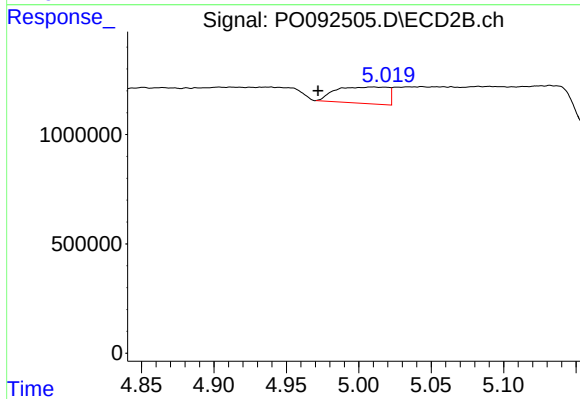
#21 AR-1248-1

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



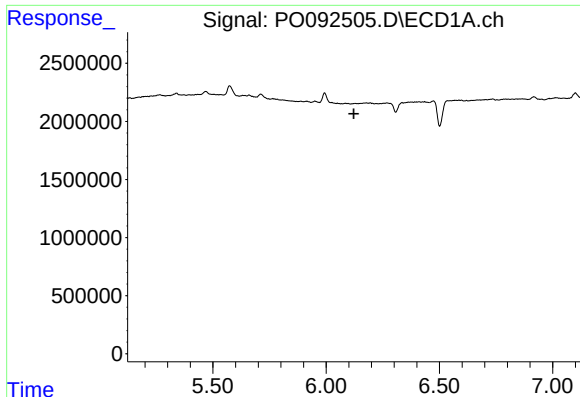
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.915 min
Response: 0
Conc: N.D.



#22 AR-1248-2

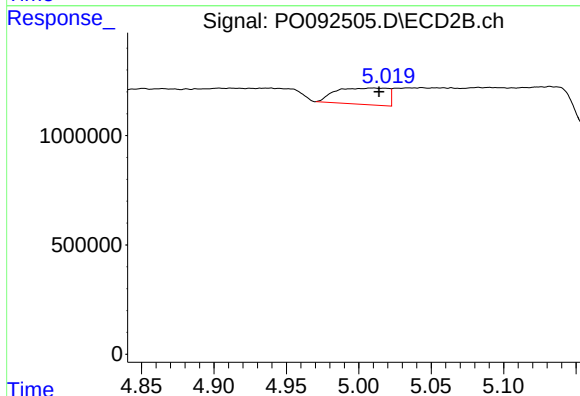
R.T.: 5.010 min
Delta R.T.: 0.038 min
Response: 1878685
Conc: 41.64 ng/ml



#23 AR-1248-3

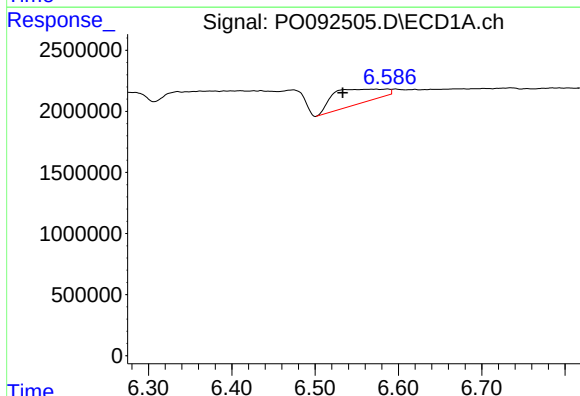
R.T.: 0.000 min
Exp R.T.: 6.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



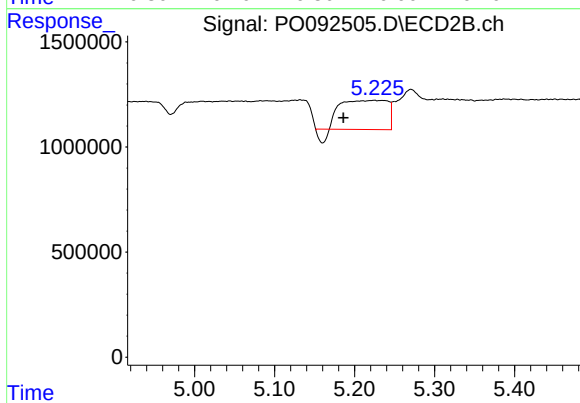
#23 AR-1248-3

R.T.: 5.010 min
Delta R.T.: -0.005 min
Response: 1878685
Conc: 40.28 ng/ml



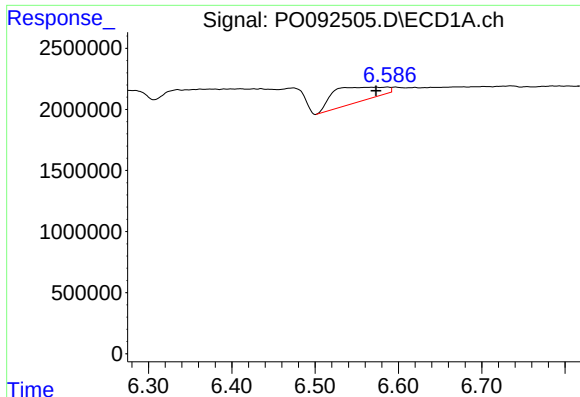
#24 AR-1248-4

R.T.: 6.587 min
Delta R.T.: 0.054 min
Response: 5167099
Conc: 52.77 ng/ml



#24 AR-1248-4

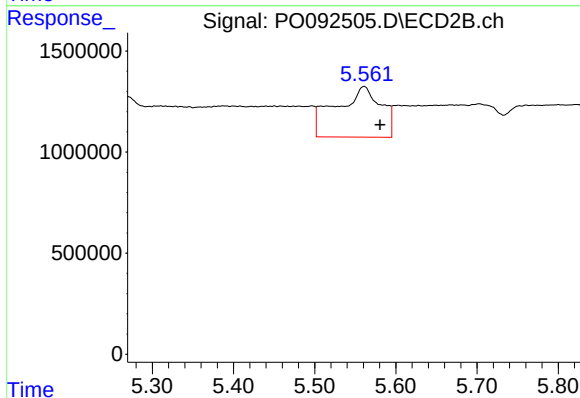
R.T.: 5.225 min
Delta R.T.: 0.039 min
Response: 5364283
Conc: 99.84 ng/ml



#25 AR-1248-5

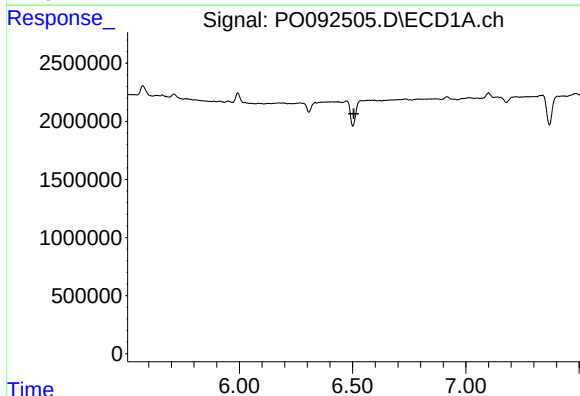
R.T.: 6.587 min
Delta R.T.: 0.014 min
Response: 5167099
Conc: 54.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



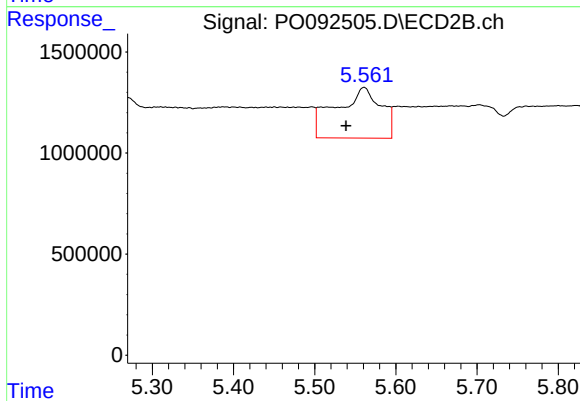
#25 AR-1248-5

R.T.: 5.561 min
Delta R.T.: -0.020 min
Response: 9674626
Conc: 204.36 ng/ml



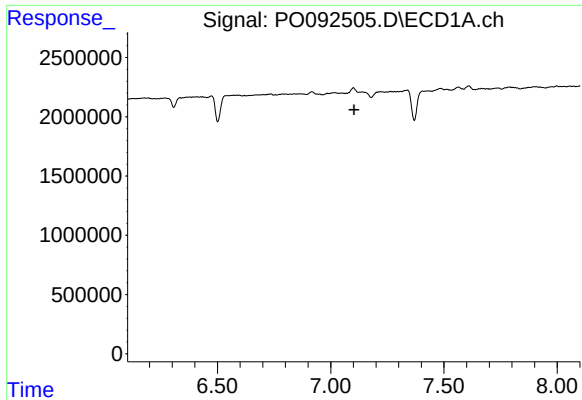
#26 AR-1254-1

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



#26 AR-1254-1

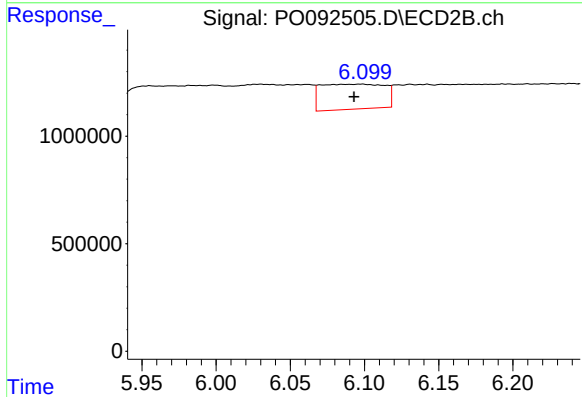
R.T.: 5.561 min
Delta R.T.: 0.022 min
Response: 9674626
Conc: 123.42 ng/ml



#28 AR-1254-3

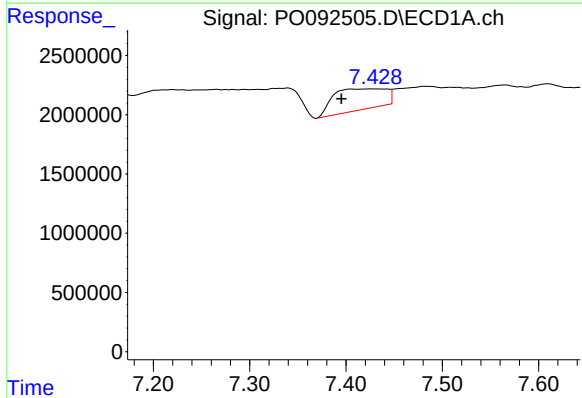
R.T.: 0.000 min
Exp R.T.: 7.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



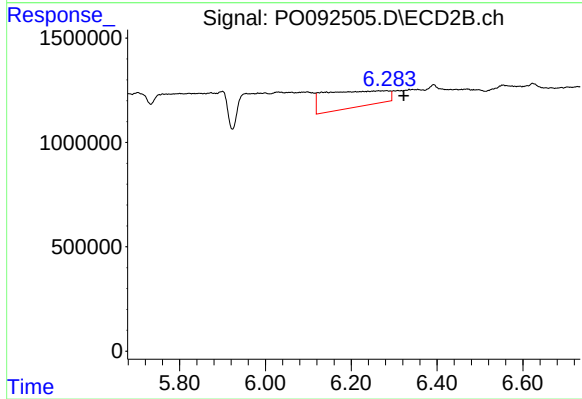
#28 AR-1254-3

R.T.: 6.098 min
Delta R.T.: 0.005 min
Response: 3455238
Conc: 32.37 ng/ml



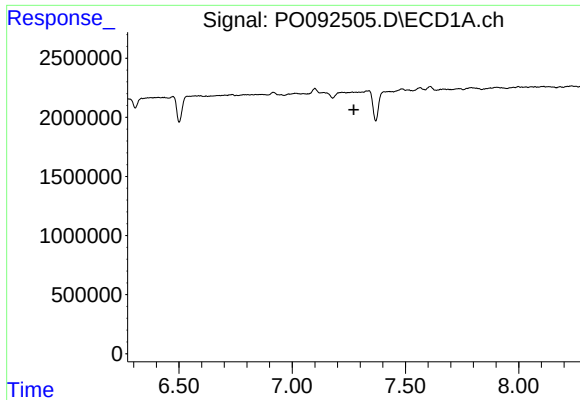
#29 AR-1254-4

R.T.: 7.427 min
Delta R.T.: 0.032 min
Response: 6775229
Conc: 61.94 ng/ml



#29 AR-1254-4

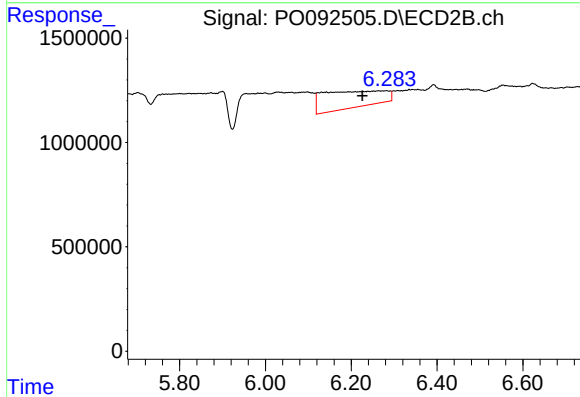
R.T.: 6.283 min
Delta R.T.: -0.040 min
Response: 7943283
Conc: 134.87 ng/ml



#31 AR-1260-1

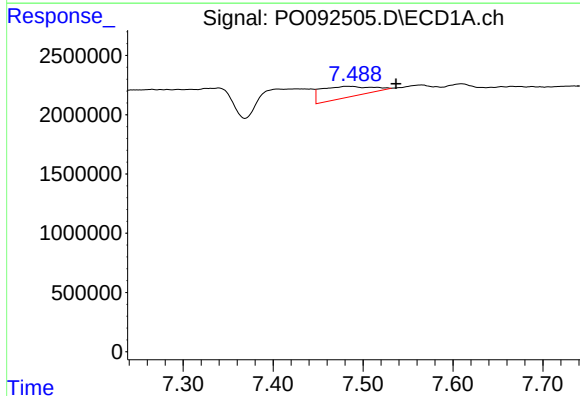
R.T.: 0.000 min
Exp R.T.: 7.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



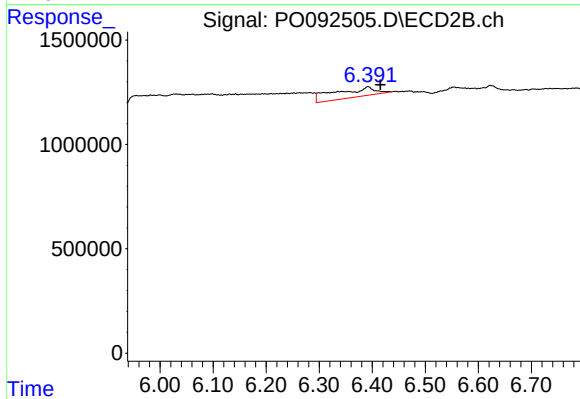
#31 AR-1260-1

R.T.: 6.283 min
Delta R.T.: 0.057 min
Response: 7943283
Conc: 105.15 ng/ml



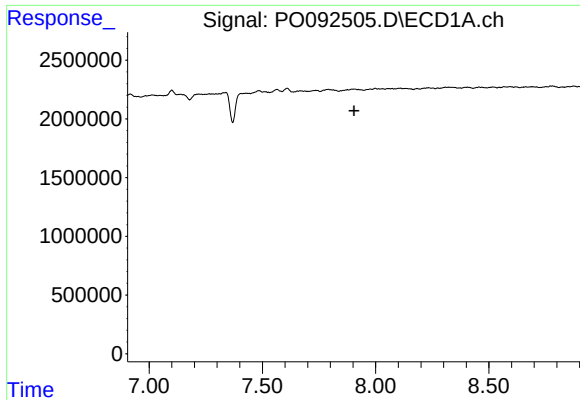
#32 AR-1260-2

R.T.: 7.484 min
Delta R.T.: -0.053 min
Response: 3586927
Conc: 24.19 ng/ml



#32 AR-1260-2

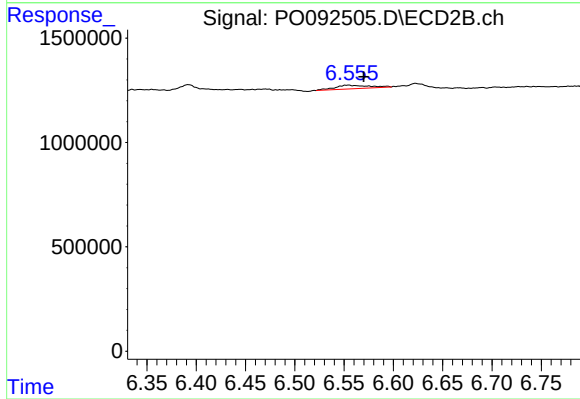
R.T.: 6.392 min
Delta R.T.: -0.023 min
Response: 2429932
Conc: 27.73 ng/ml



#33 AR-1260-3

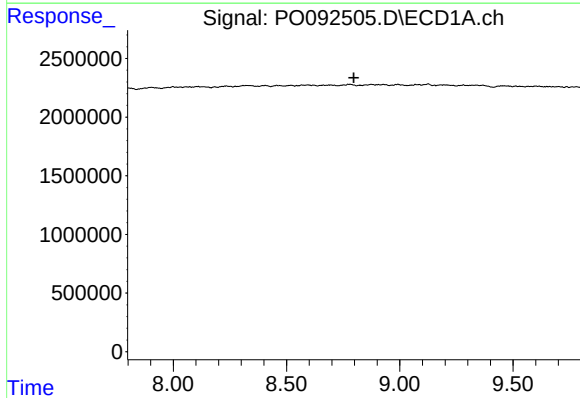
R.T.: 0.000 min
Exp R.T.: 7.905 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



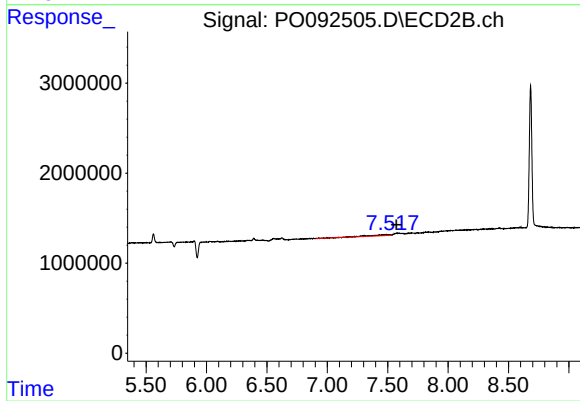
#33 AR-1260-3

R.T.: 6.554 min
Delta R.T.: -0.016 min
Response: 415532
Conc: 4.79 ng/ml



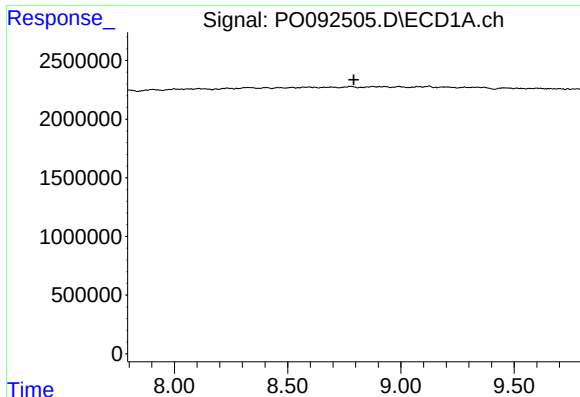
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 8.797 min
Response: 0
Conc: N.D.



#38 AR-1262-3

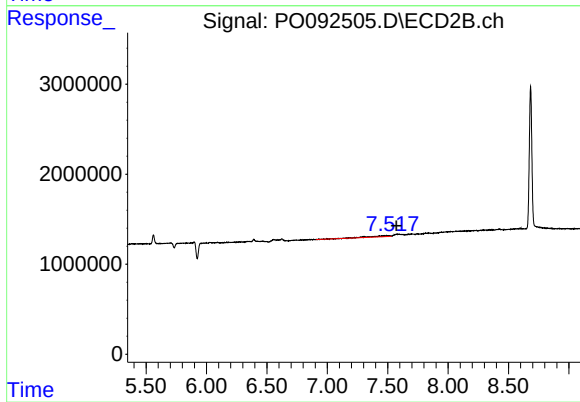
R.T.: 7.518 min
Delta R.T.: -0.054 min
Response: 1224547
Conc: 19.59 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#41 AR-1268-1

R.T.: 7.518 min
Delta R.T.: -0.054 min
Response: 1224547
Conc: 6.73 ng/ml