

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012423\
 Data File : P0092292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2023 18:52
 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: Jan 25 01:37:06 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	3.646	60964652	29943081	21.059	21.325
2)	SA Decachlor...	10.363	8.688	48544201	26652771	23.520	23.609
Target Compounds							
3)	L1 AR-1016-1	5.573f	0.000	1125795	0	12.309	N.D. #
7)	L1 AR-1016-5	0.000	5.240f	0	976108	N.D.	24.546 #
8)	L2 AR-1221-1	0.000	3.945f	0	546986	N.D.	28.894 #
9)	L2 AR-1221-2	4.758	3.945	775035	546986	28.005	38.920 #
10)	L2 AR-1221-3	4.758f	0.000	775035	0	9.185	N.D. #
11)	L3 AR-1232-1	4.758f	0.000	775035	0	11.201	N.D. #
15)	L3 AR-1232-5	0.000	5.240f	0	976108	N.D.	54.572 #
16)	L4 AR-1242-1	5.573f	0.000	1125795	0	14.435	N.D. #
20)	L4 AR-1242-5	0.000	5.564	0	664511	N.D.	18.356 #
21)	L5 AR-1248-1	5.573f	0.000	1125795	0	19.395	N.D. #
24)	L5 AR-1248-4	0.000	5.240f	0	976108	N.D.	18.167 #
25)	L5 AR-1248-5	0.000	5.564	0	664511	N.D.	14.036 #
26)	L6 AR-1254-1	0.000	5.564	0	664511	N.D.	8.477 #
28)	L6 AR-1254-3	0.000	6.118	0	345953	N.D.	3.241 #
32)	L7 AR-1260-2	7.552	0.000	624301	0	4.210	N.D. #
33)	L7 AR-1260-3	0.000	6.557	0	758816	N.D.	8.753 #
40)	L8 AR-1262-5	0.000	8.130	0	432584	N.D.	8.395 #
44)	L9 AR-1268-4	0.000	8.130	0	432584	N.D.	6.891 #

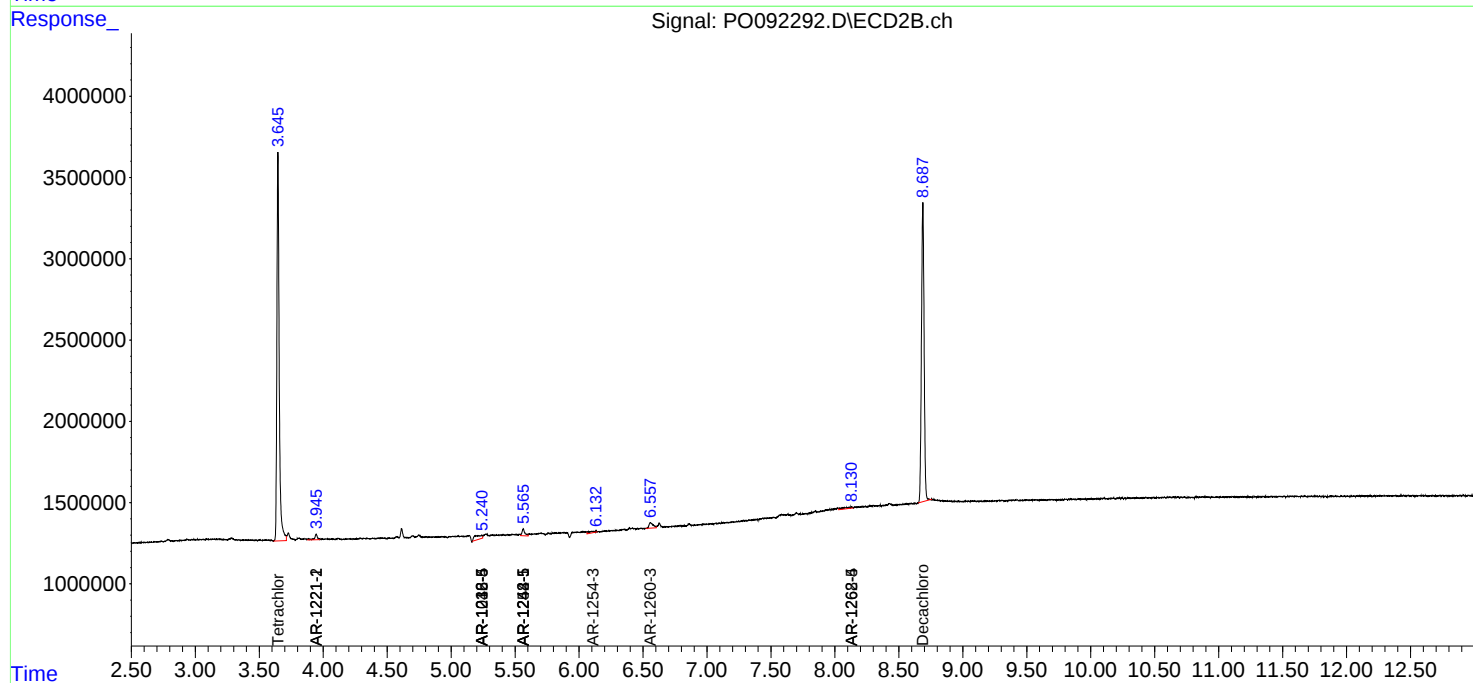
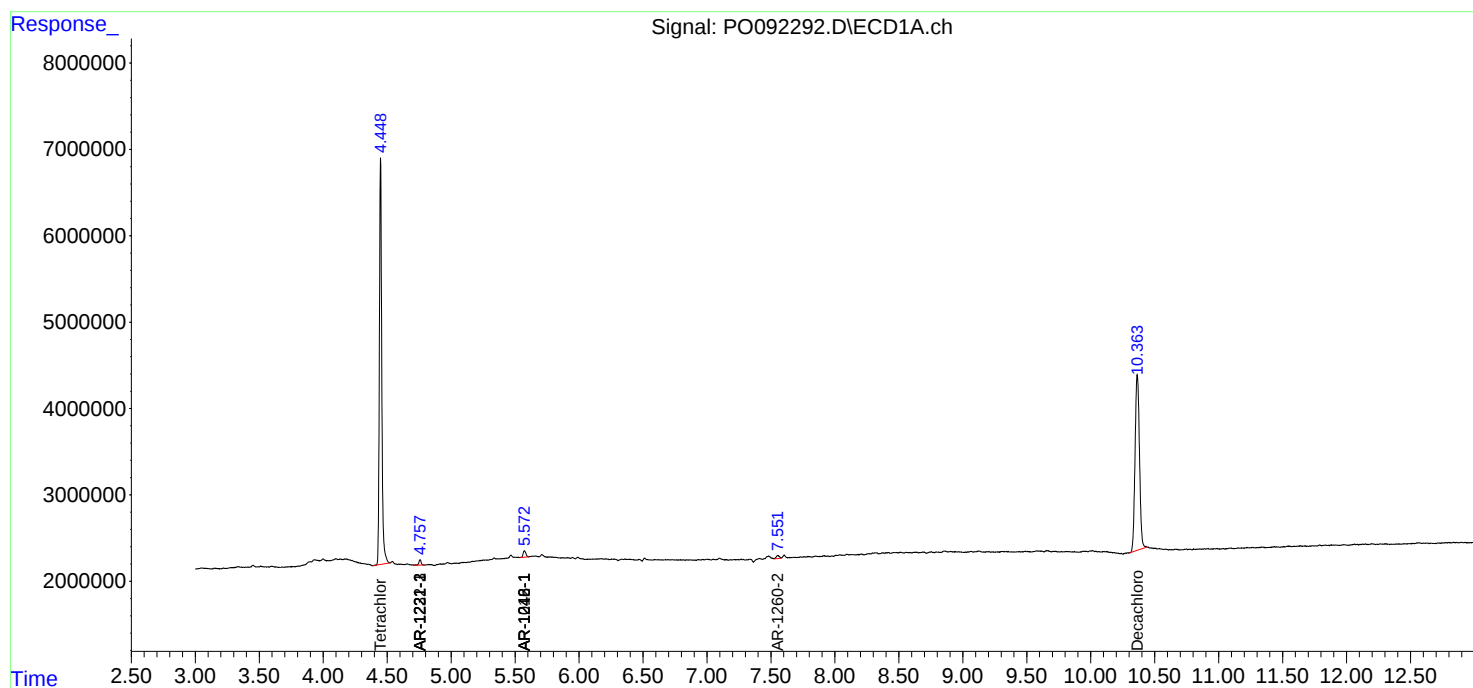
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

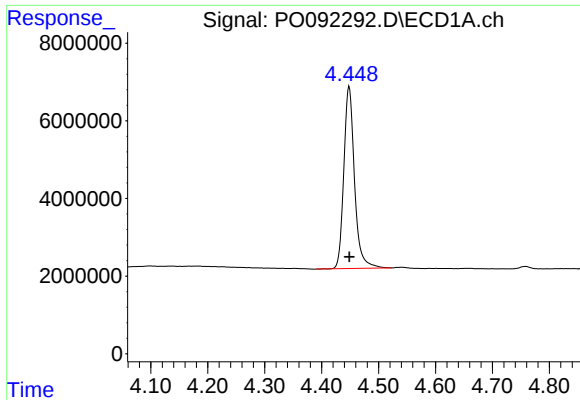
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012423\
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

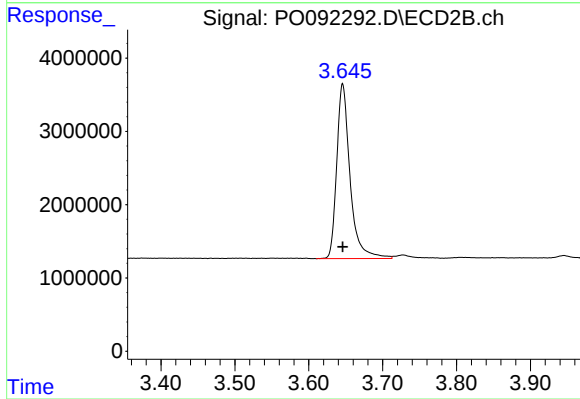




#1 Tetrachloro-m-xylene

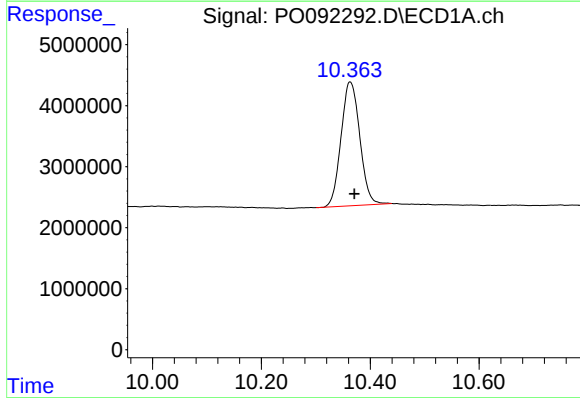
R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 60964652
Conc: 21.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



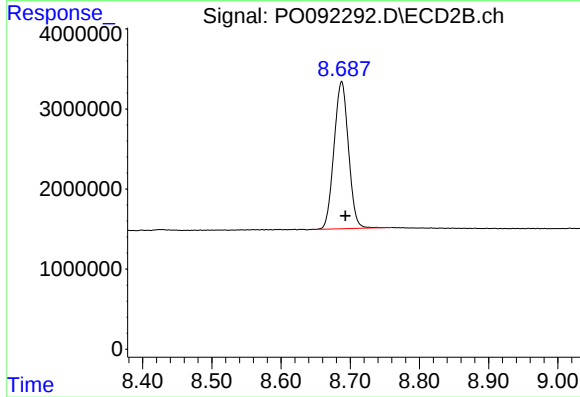
#1 Tetrachloro-m-xylene

R.T.: 3.646 min
Delta R.T.: 0.000 min
Response: 29943081
Conc: 21.32 ng/ml



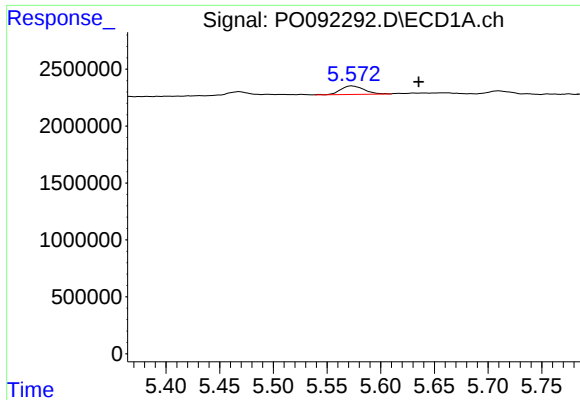
#2 Decachlorobiphenyl

R.T.: 10.363 min
Delta R.T.: -0.008 min
Response: 48544201
Conc: 23.52 ng/ml



#2 Decachlorobiphenyl

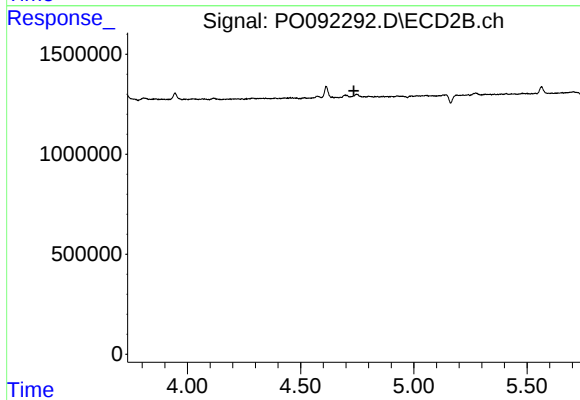
R.T.: 8.688 min
Delta R.T.: -0.005 min
Response: 26652771
Conc: 23.61 ng/ml



#3 AR-1016-1

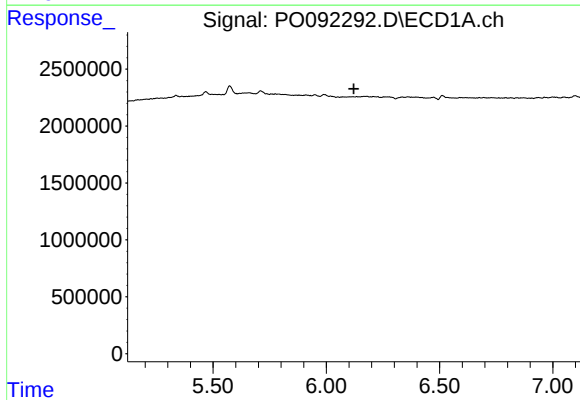
R.T.: 5.573 min
Delta R.T.: -0.062 min
Response: 1125795
Conc: 12.31 ng/ml

Instrument :
ECD_O
ClientSampleId :



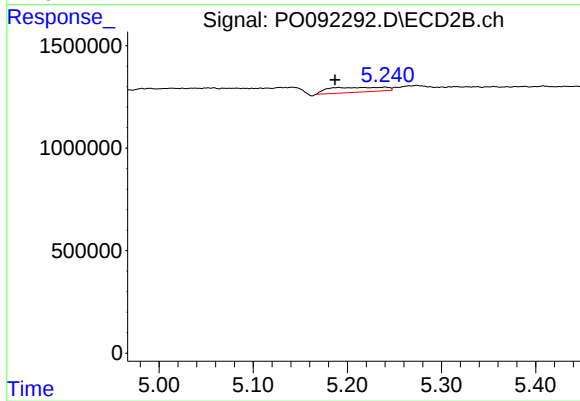
#3 AR-1016-1

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



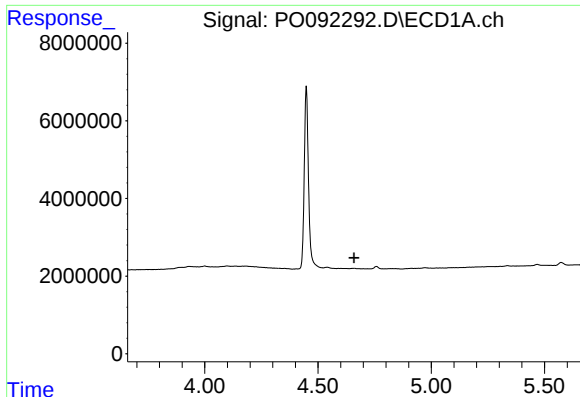
#7 AR-1016-5

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



#7 AR-1016-5

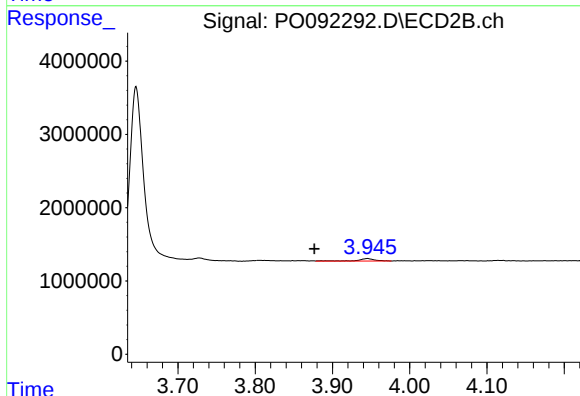
R.T.: 5.240 min
Delta R.T.: 0.054 min
Response: 976108
Conc: 24.55 ng/ml



#8 AR-1221-1

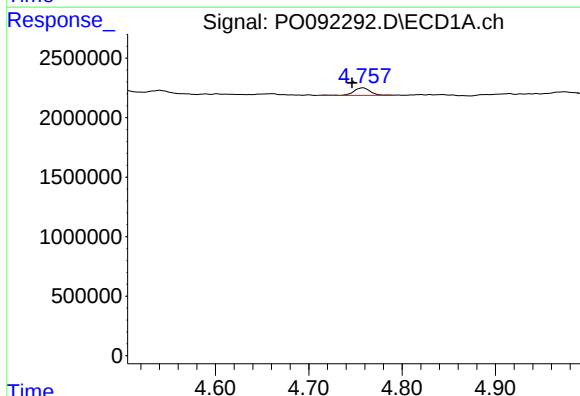
R.T.: 0.000 min
Exp R.T.: 4.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



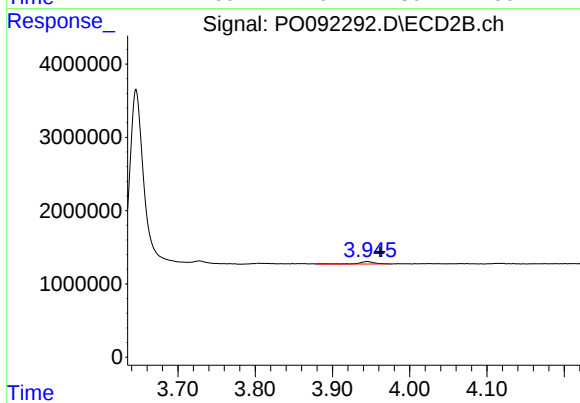
#8 AR-1221-1

R.T.: 3.945 min
Delta R.T.: 0.069 min
Response: 546986
Conc: 28.89 ng/ml



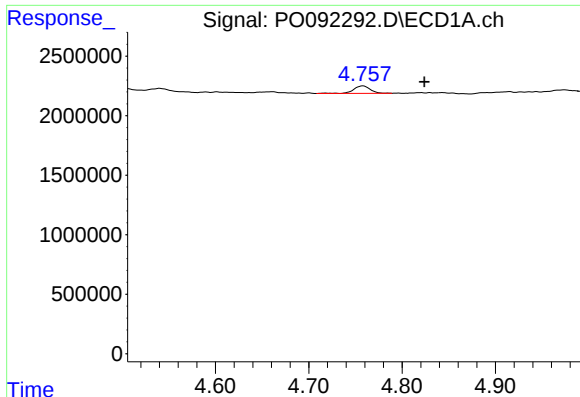
#9 AR-1221-2

R.T.: 4.758 min
Delta R.T.: 0.011 min
Response: 775035
Conc: 28.01 ng/ml



#9 AR-1221-2

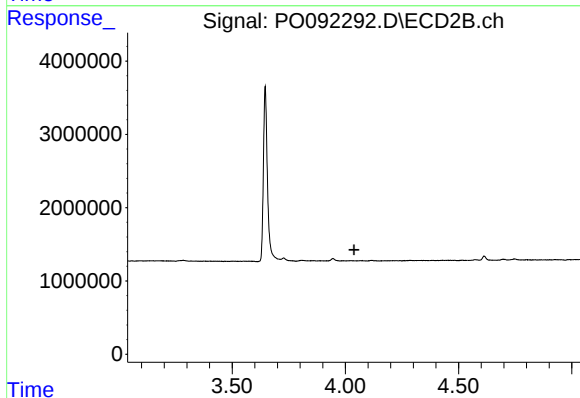
R.T.: 3.945 min
Delta R.T.: -0.016 min
Response: 546986
Conc: 38.92 ng/ml



#10 AR-1221-3

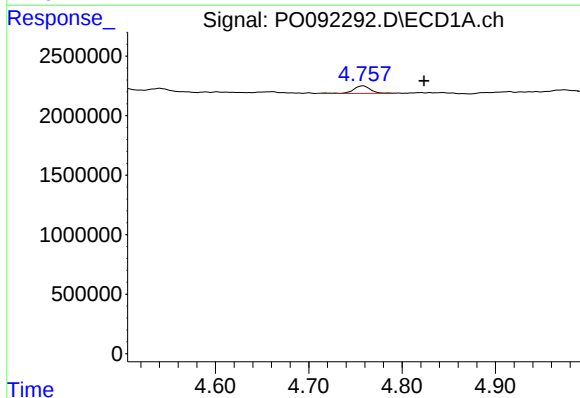
R.T.: 4.758 min
Delta R.T.: -0.066 min
Response: 775035
Conc: 9.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



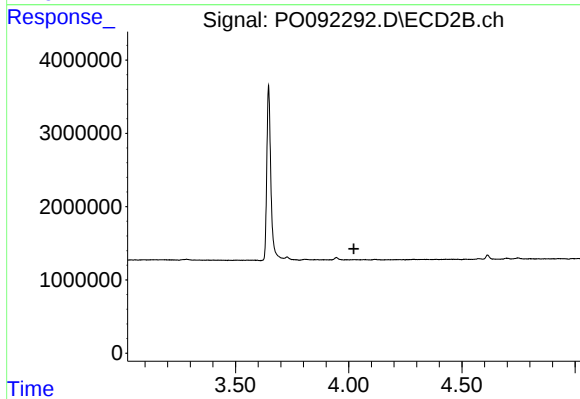
#10 AR-1221-3

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



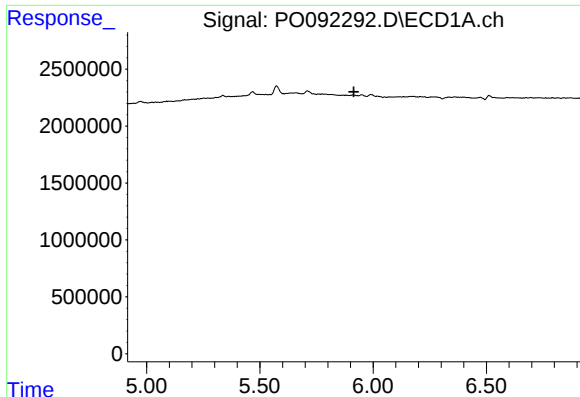
#11 AR-1232-1

R.T.: 4.758 min
Delta R.T.: -0.066 min
Response: 775035
Conc: 11.20 ng/ml



#11 AR-1232-1

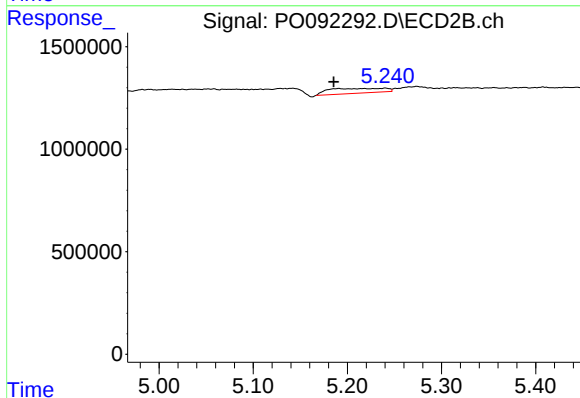
R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



#15 AR-1232-5

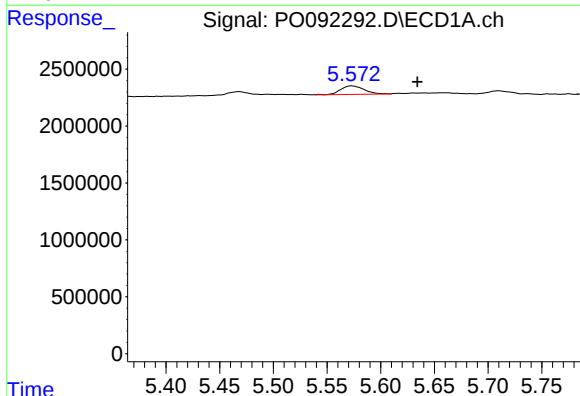
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



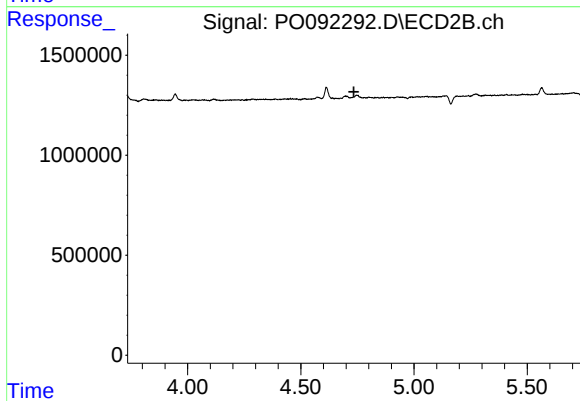
#15 AR-1232-5

R.T.: 5.240 min
Delta R.T.: 0.055 min
Response: 976108
Conc: 54.57 ng/ml



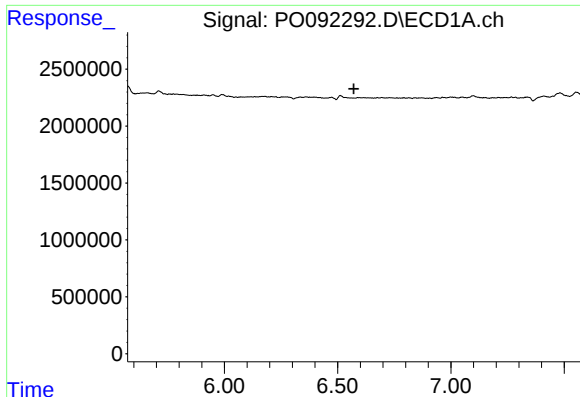
#16 AR-1242-1

R.T.: 5.573 min
Delta R.T.: -0.061 min
Response: 1125795
Conc: 14.44 ng/ml



#16 AR-1242-1

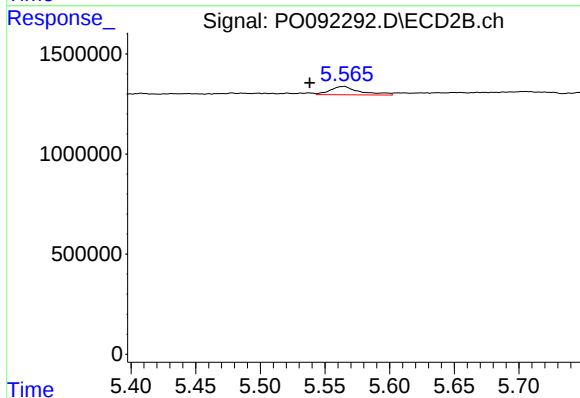
R.T.: 0.000 min
Exp R.T.: 4.734 min
Response: 0
Conc: N.D.



#20 AR-1242-5

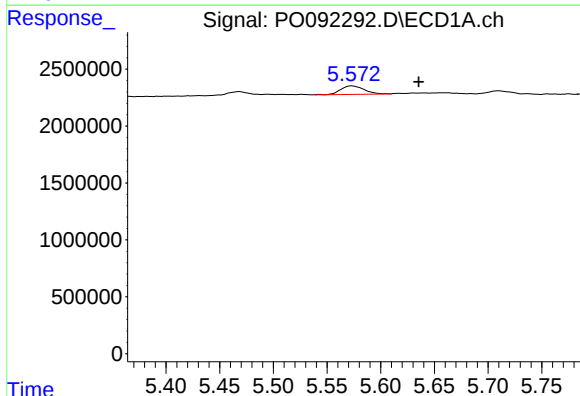
R.T.: 0.000 min
Exp R.T.: 6.571 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



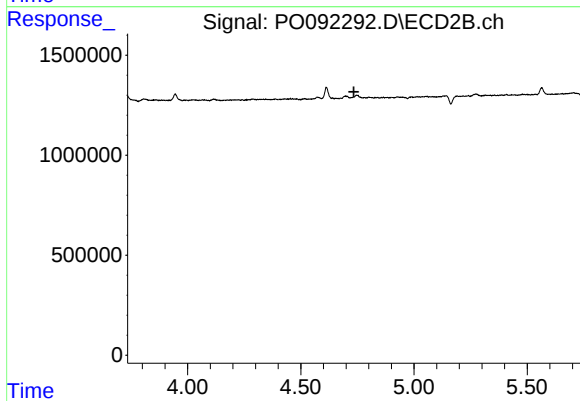
#20 AR-1242-5

R.T.: 5.564 min
Delta R.T.: 0.026 min
Response: 664511
Conc: 18.36 ng/ml



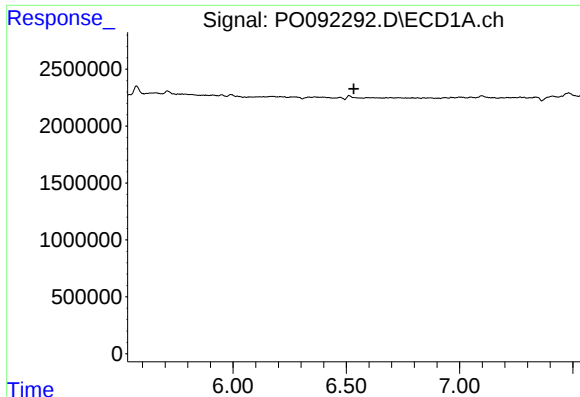
#21 AR-1248-1

R.T.: 5.573 min
Delta R.T.: -0.062 min
Response: 1125795
Conc: 19.40 ng/ml



#21 AR-1248-1

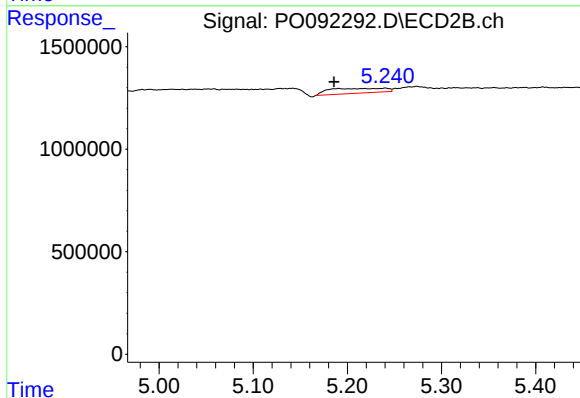
R.T.: 0.000 min
Exp R.T.: 4.734 min
Response: 0
Conc: N.D.



#24 AR-1248-4

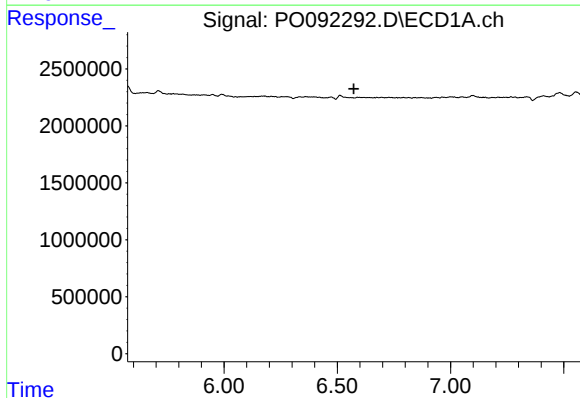
R.T.: 0.000 min
Exp R.T.: 6.533 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



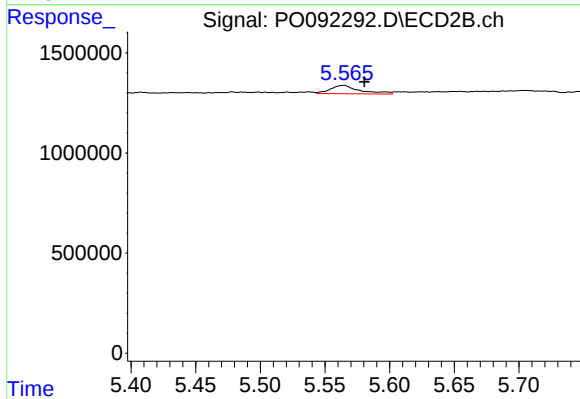
#24 AR-1248-4

R.T.: 5.240 min
Delta R.T.: 0.055 min
Response: 976108
Conc: 18.17 ng/ml



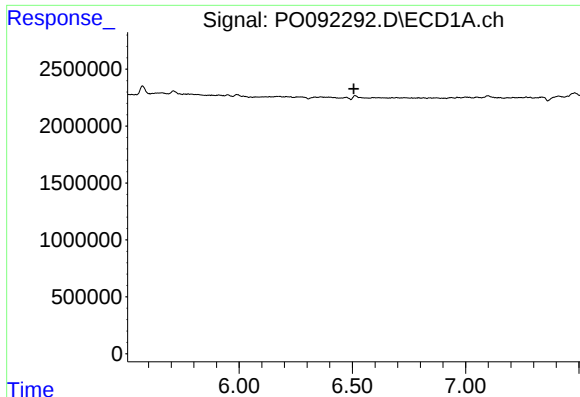
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.573 min
Response: 0
Conc: N.D.



#25 AR-1248-5

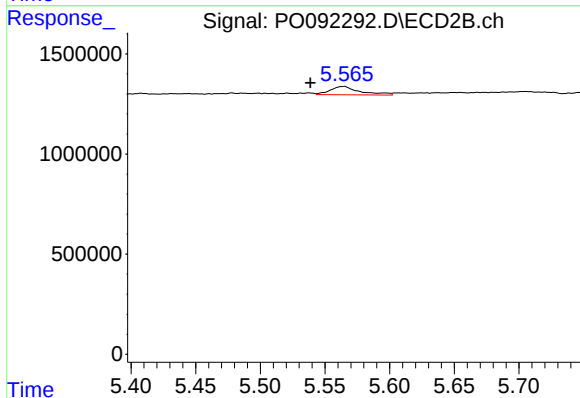
R.T.: 5.564 min
Delta R.T.: -0.016 min
Response: 664511
Conc: 14.04 ng/ml



#26 AR-1254-1

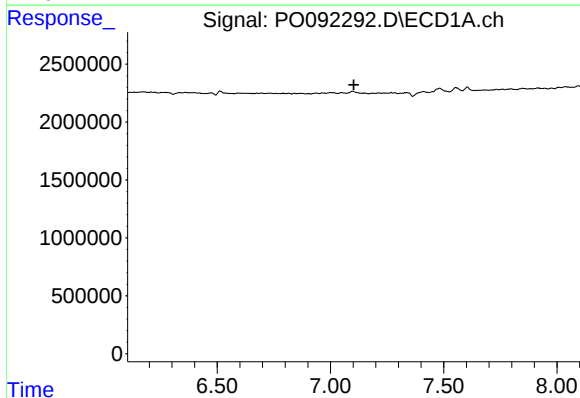
R.T.: 0.000 min
Exp R.T.: 6.506 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



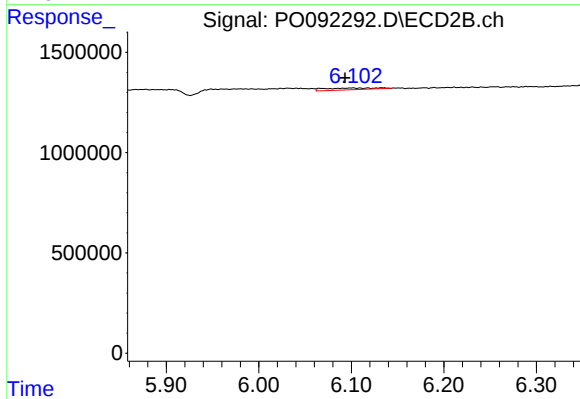
#26 AR-1254-1

R.T.: 5.564 min
Delta R.T.: 0.026 min
Response: 664511
Conc: 8.48 ng/ml



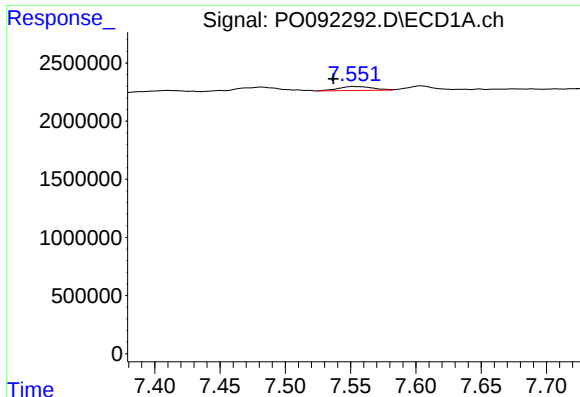
#28 AR-1254-3

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



#28 AR-1254-3

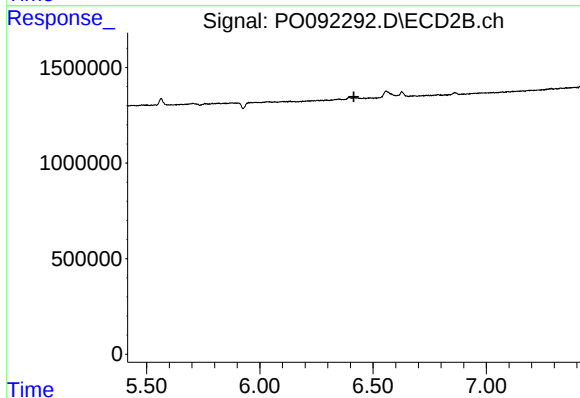
R.T.: 6.118 min
Delta R.T.: 0.025 min
Response: 345953
Conc: 3.24 ng/ml



#32 AR-1260-2

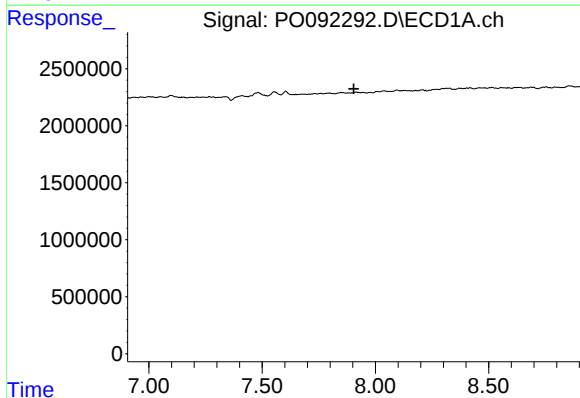
R.T.: 7.552 min
Delta R.T.: 0.015 min
Response: 624301
Conc: 4.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



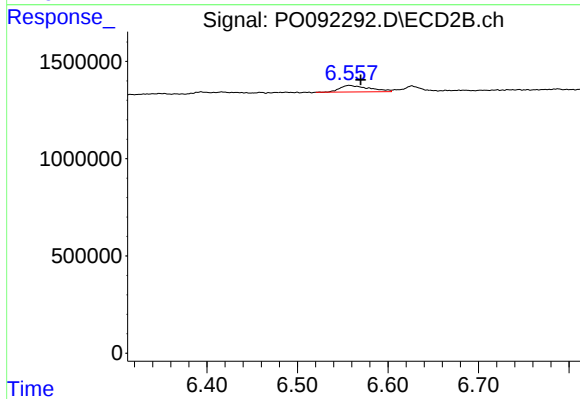
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.415 min
Response: 0
Conc: N.D.



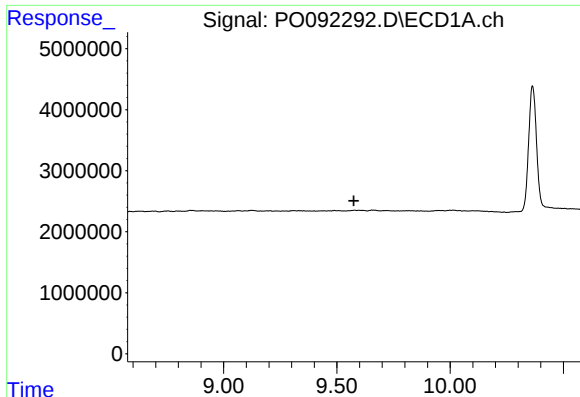
#33 AR-1260-3

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



#33 AR-1260-3

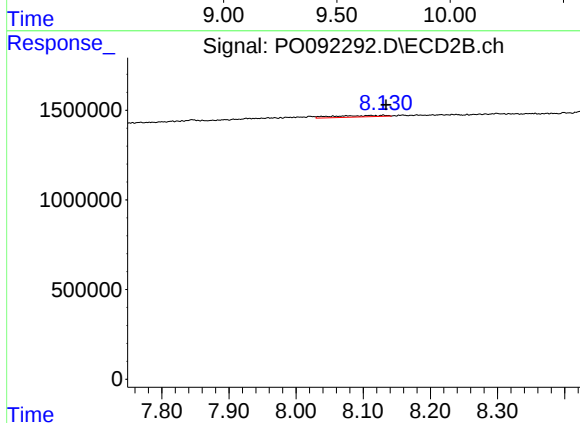
R.T.: 6.557 min
Delta R.T.: -0.013 min
Response: 758816
Conc: 8.75 ng/ml



#40 AR-1262-5

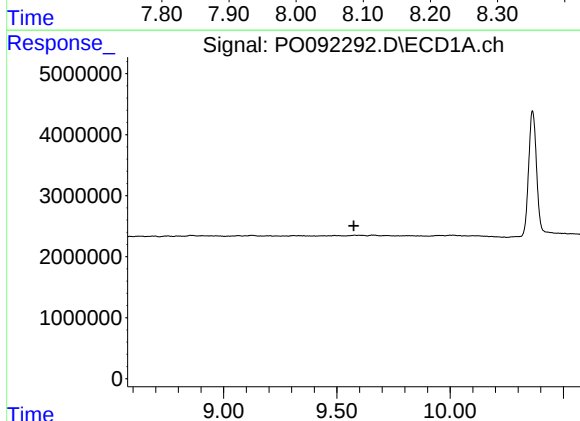
R.T.: 0.000 min
Exp R.T. : 9.575 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



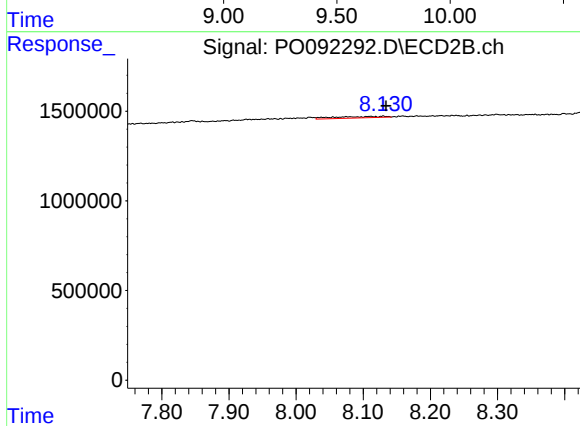
#40 AR-1262-5

R.T.: 8.130 min
Delta R.T.: -0.004 min
Response: 432584
Conc: 8.40 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.574 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.130 min
Delta R.T.: -0.004 min
Response: 432584
Conc: 6.89 ng/ml