

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030223\
 Data File : P0092901.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2023 19:01
 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 02:12:10 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...	4.434	3.639	58333323	22045328	19.427	17.295
2)	SA Decachlor...	10.275	8.676	47821521	23124545	24.862	19.842
Target Compounds							
3)	L1 AR-1016-1	5.546f	0.000	2221075	0	24.166	N.D. #
7)	L1 AR-1016-5	0.000	5.233f	0	1364144	N.D.	38.456 #
9)	L2 AR-1221-2	4.741	3.939	776878	329452	27.000	27.212
10)	L2 AR-1221-3	4.741f	0.000	776878	0	8.821	N.D. #
11)	L3 AR-1232-1	4.741f	0.000	776878	0	11.055	N.D. #
15)	L3 AR-1232-5	0.000	5.233f	0	1364144	N.D.	87.725 #
16)	L4 AR-1242-1	5.546f	0.000	2221075	0	28.150	N.D. #
20)	L4 AR-1242-5	6.533	5.555	939468	2828728	16.039	90.406 #
21)	L5 AR-1248-1	5.546f	0.000	2221075	0	36.233	N.D. #
24)	L5 AR-1248-4	6.476	5.233f	7372051	1364144	73.662	28.241 #
25)	L5 AR-1248-5	6.533	5.555	939468	2828728	9.281	67.775 #
26)	L6 AR-1254-1	6.476	5.555	7372051	2828728	65.020	40.404 #
30)	L6 AR-1254-5	7.784	0.000	494969	0	4.037	N.D. #
31)	L7 AR-1260-1	7.175f	0.000	1339811	0	10.979	N.D. #
32)	L7 AR-1260-2	7.453	6.386	974767	14015674	6.632	174.362 #
33)	L7 AR-1260-3	7.784	6.615f	494969	1035811	3.149	12.832 #
36)	L8 AR-1262-1	7.784	0.000	494969	0	5.136	N.D. #
38)	L8 AR-1262-3	0.000	7.574	0	1007816	N.D.	17.497 #
39)	L8 AR-1262-4	0.000	7.574f	0	1007816	N.D.	10.041 #
40)	L8 AR-1262-5	0.000	8.091	0	1025154	N.D.	22.338 #
41)	L9 AR-1268-1	0.000	7.574	0	1007816	N.D.	5.865 #
42)	L9 AR-1268-2	0.000	7.574f	0	1007816	N.D.	6.620 #
44)	L9 AR-1268-4	0.000	8.091	0	1025154	N.D.	18.973 #

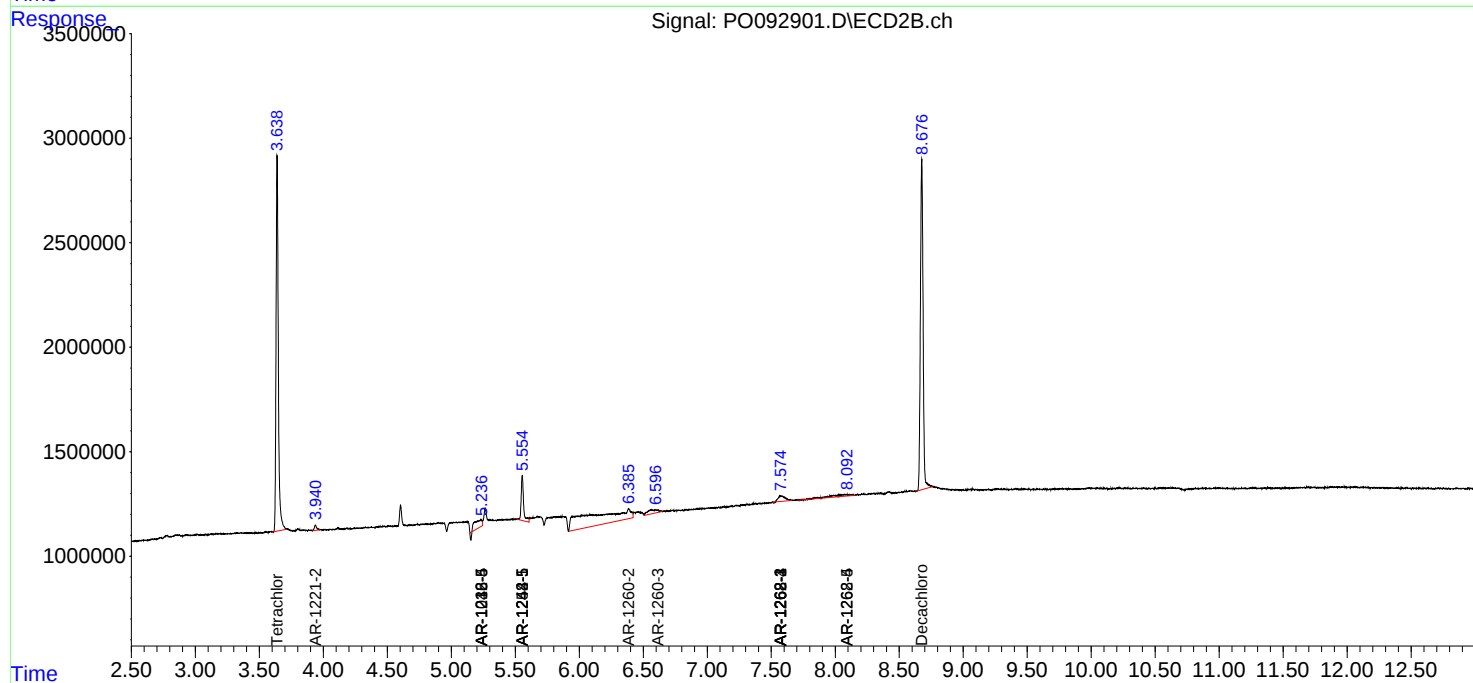
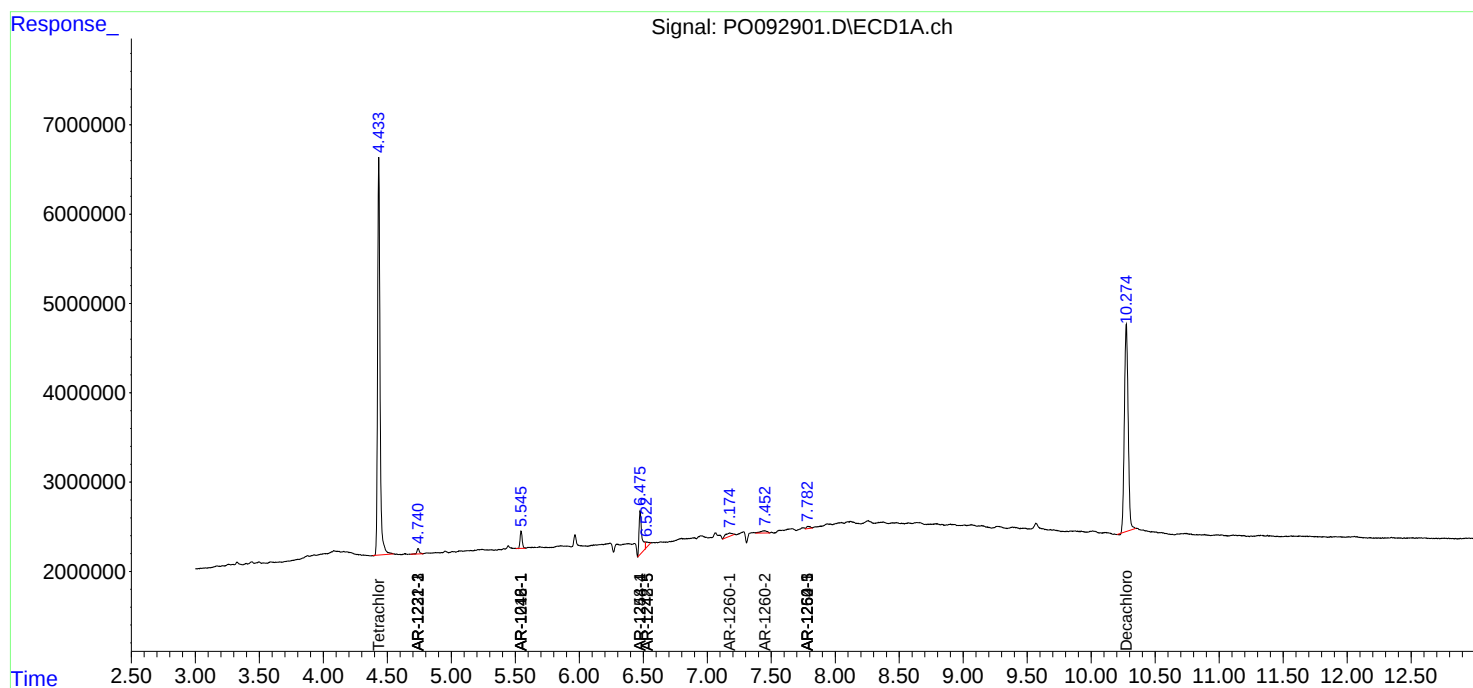
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

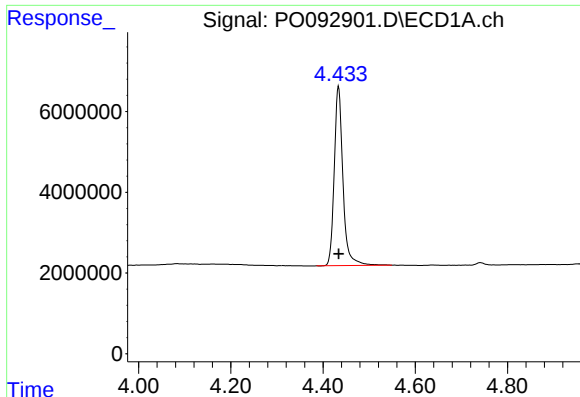
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030223\
Data File : PO092901.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2023 19:01
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 03 02:12:10 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

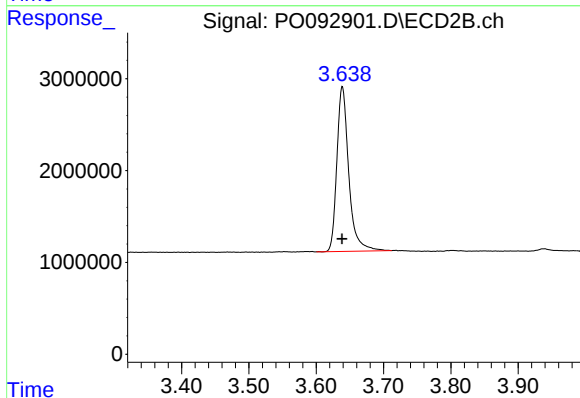




#1 Tetrachloro-m-xylene

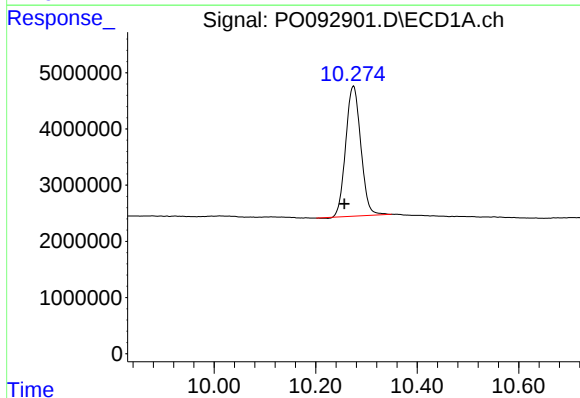
R.T.: 4.434 min
Delta R.T.: 0.000 min
Response: 58333323
Conc: 19.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



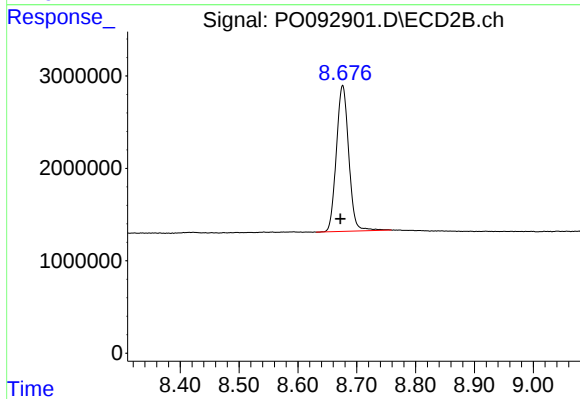
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: 0.000 min
Response: 22045328
Conc: 17.29 ng/ml



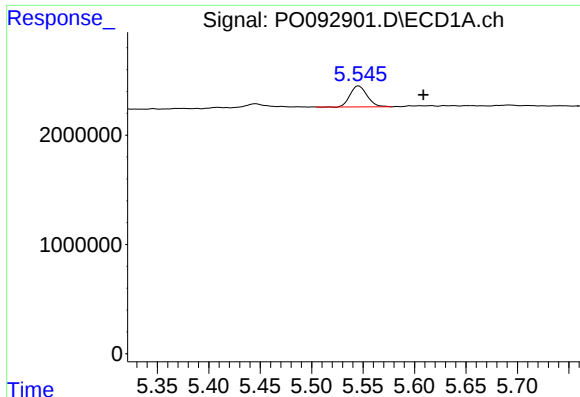
#2 Decachlorobiphenyl

R.T.: 10.275 min
Delta R.T.: 0.018 min
Response: 47821521
Conc: 24.86 ng/ml



#2 Decachlorobiphenyl

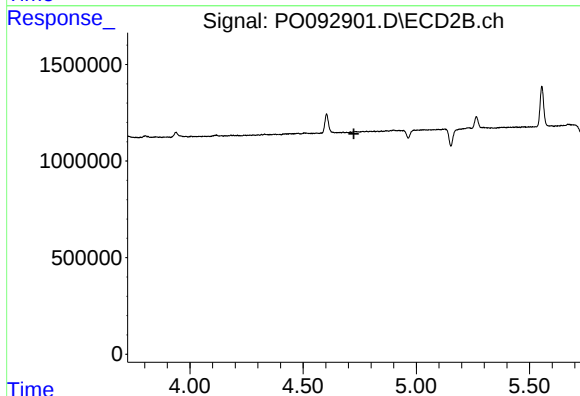
R.T.: 8.676 min
Delta R.T.: 0.004 min
Response: 23124545
Conc: 19.84 ng/ml



#3 AR-1016-1

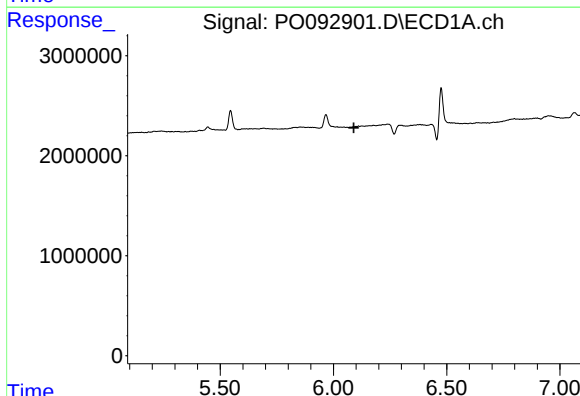
R.T.: 5.546 min
Delta R.T.: -0.063 min
Response: 2221075
Conc: 24.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



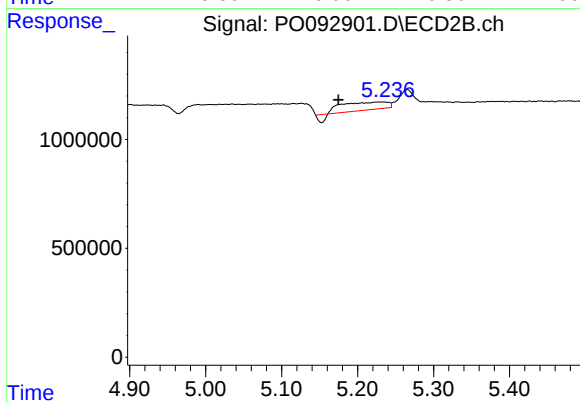
#3 AR-1016-1

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



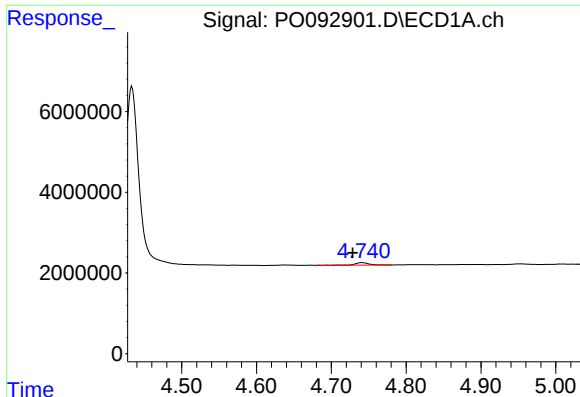
#7 AR-1016-5

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



#7 AR-1016-5

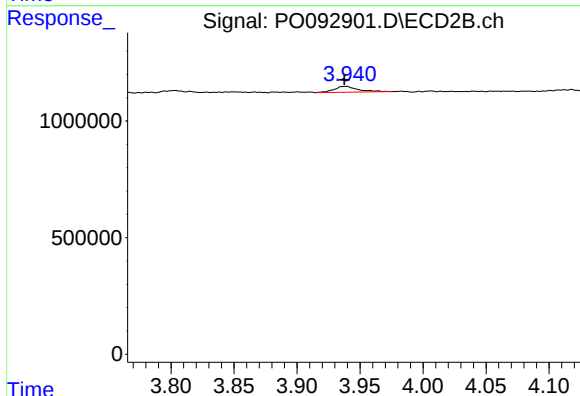
R.T.: 5.233 min
Delta R.T.: 0.059 min
Response: 1364144
Conc: 38.46 ng/ml



#9 AR-1221-2

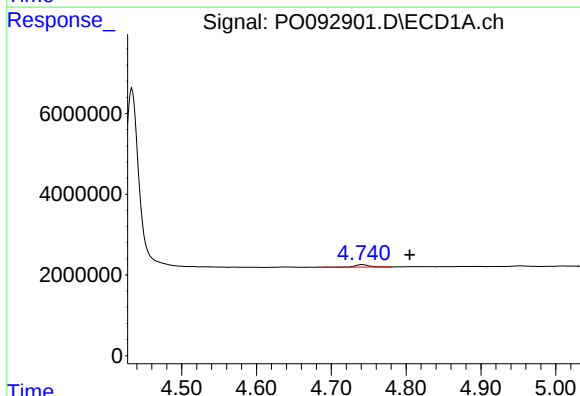
R.T.: 4.741 min
Delta R.T.: 0.012 min
Response: 776878
Conc: 27.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



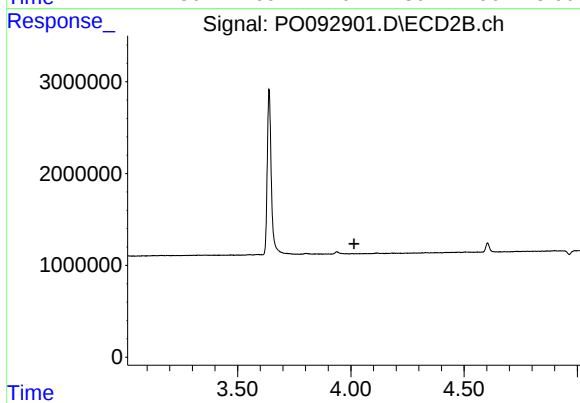
#9 AR-1221-2

R.T.: 3.939 min
Delta R.T.: 0.001 min
Response: 329452
Conc: 27.21 ng/ml



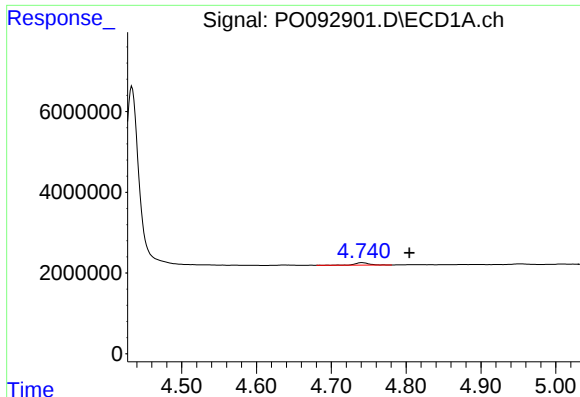
#10 AR-1221-3

R.T.: 4.741 min
Delta R.T.: -0.064 min
Response: 776878
Conc: 8.82 ng/ml



#10 AR-1221-3

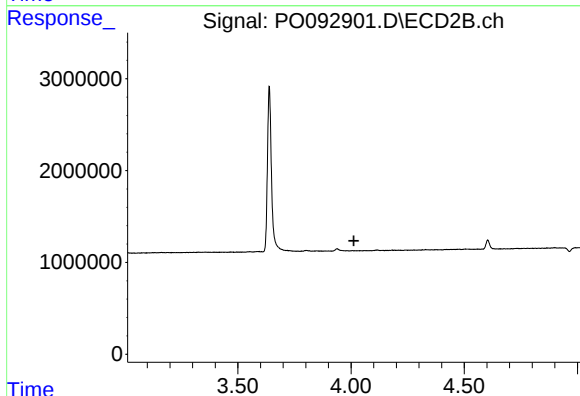
R.T.: 0.000 min
Exp R.T. : 4.014 min
Response: 0
Conc: N.D.



#11 AR-1232-1

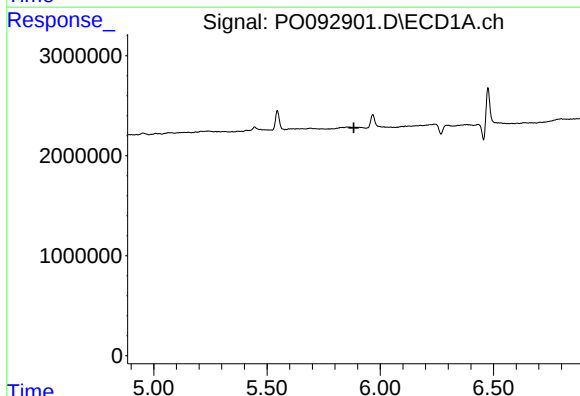
R.T.: 4.741 min
Delta R.T.: -0.064 min
Response: 776878
Conc: 11.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



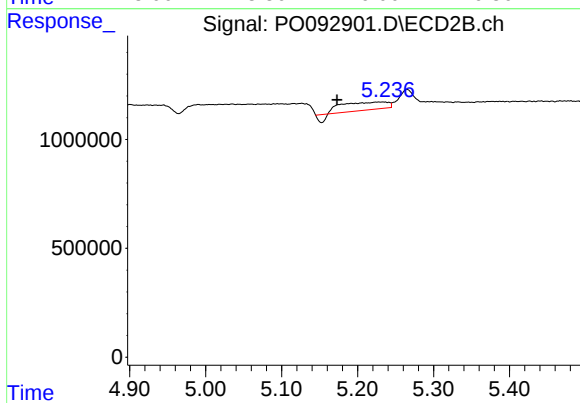
#11 AR-1232-1

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



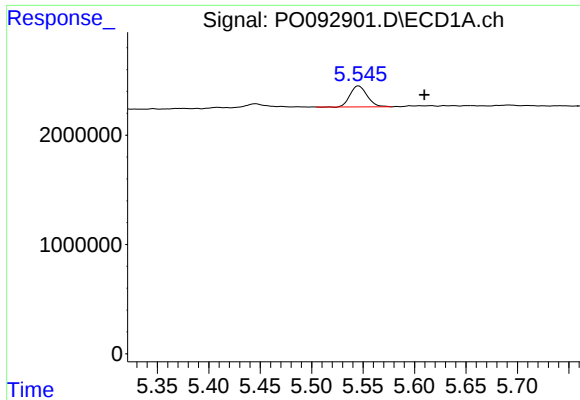
#15 AR-1232-5

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



#15 AR-1232-5

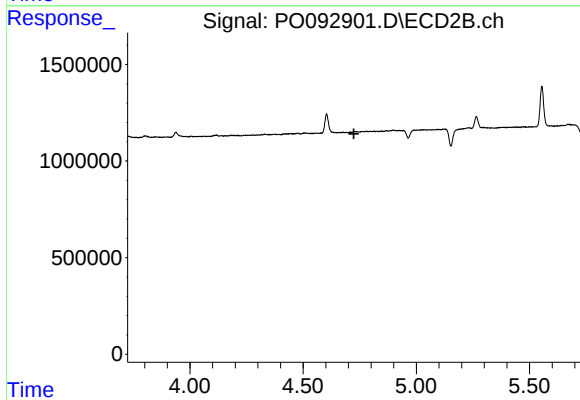
R.T.: 5.233 min
Delta R.T.: 0.060 min
Response: 1364144
Conc: 87.72 ng/ml



#16 AR-1242-1

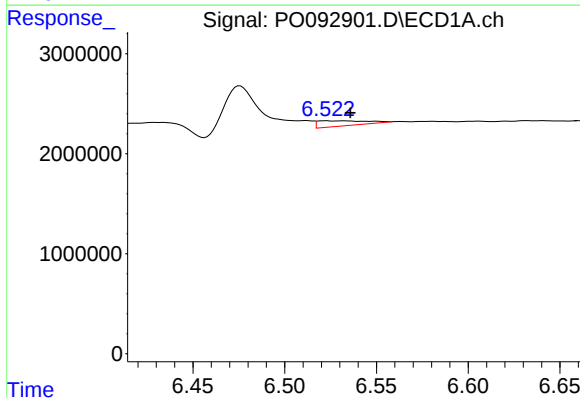
R.T.: 5.546 min
Delta R.T.: -0.064 min
Response: 2221075
Conc: 28.15 ng/ml

Instrument :
ECD_O
ClientSampleId :



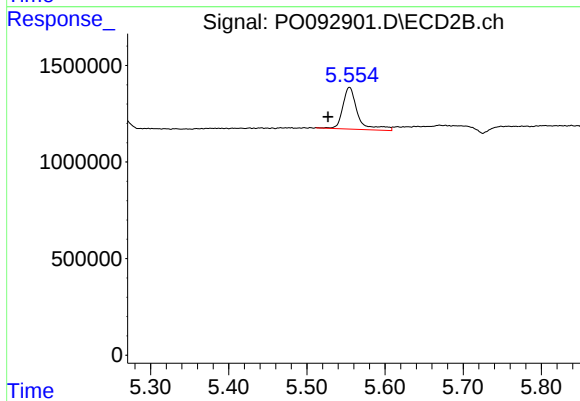
#16 AR-1242-1

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



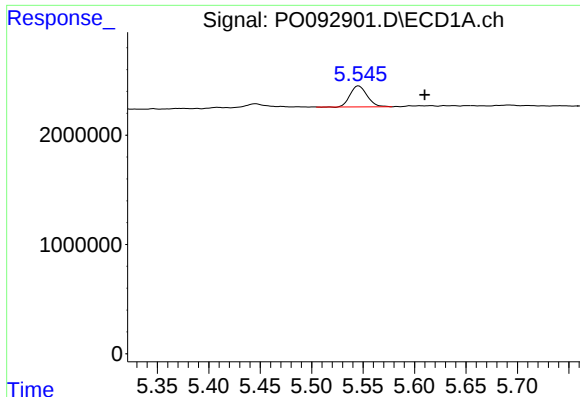
#20 AR-1242-5

R.T.: 6.533 min
Delta R.T.: -0.003 min
Response: 939468
Conc: 16.04 ng/ml



#20 AR-1242-5

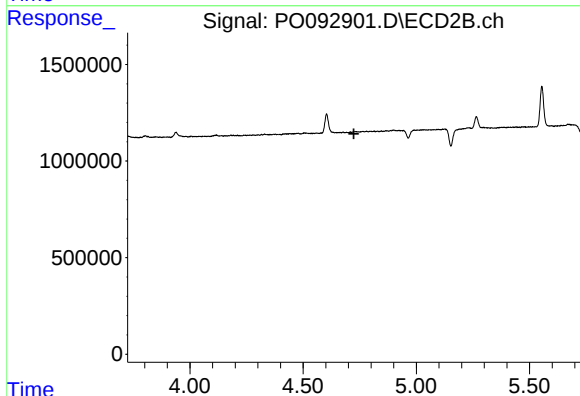
R.T.: 5.555 min
Delta R.T.: 0.027 min
Response: 2828728
Conc: 90.41 ng/ml



#21 AR-1248-1

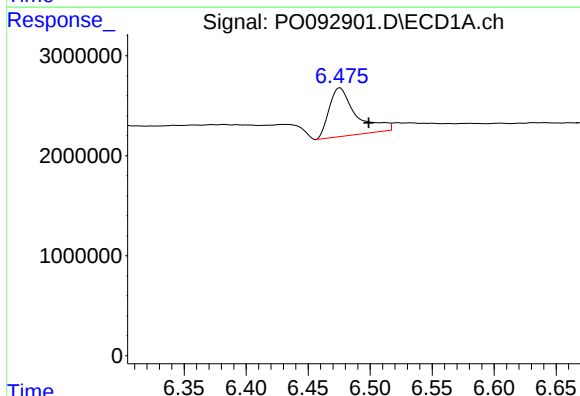
R.T.: 5.546 min
Delta R.T.: -0.064 min
Response: 2221075
Conc: 36.23 ng/ml

Instrument :
ECD_O
ClientSampleId :



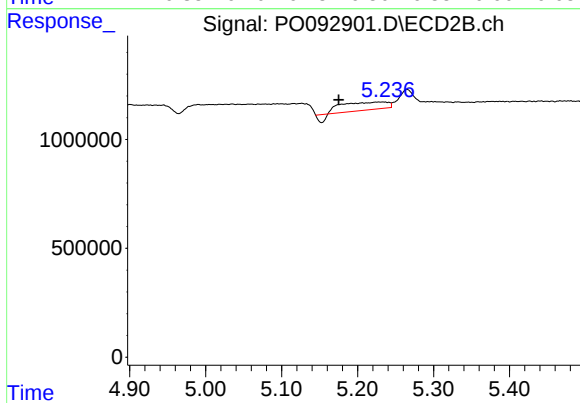
#21 AR-1248-1

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



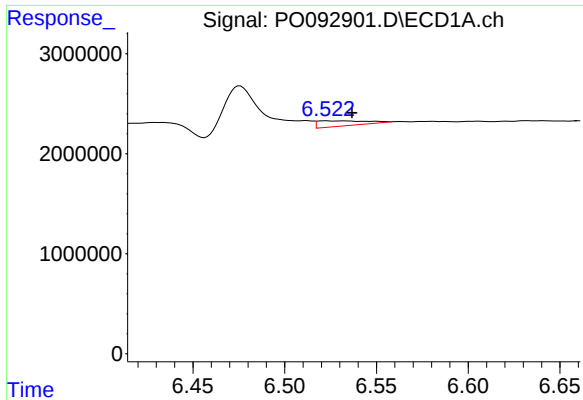
#24 AR-1248-4

R.T.: 6.476 min
Delta R.T.: -0.023 min
Response: 7372051
Conc: 73.66 ng/ml



#24 AR-1248-4

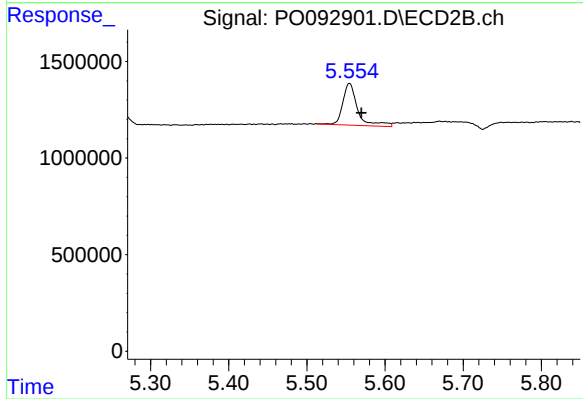
R.T.: 5.233 min
Delta R.T.: 0.058 min
Response: 1364144
Conc: 28.24 ng/ml



#25 AR-1248-5

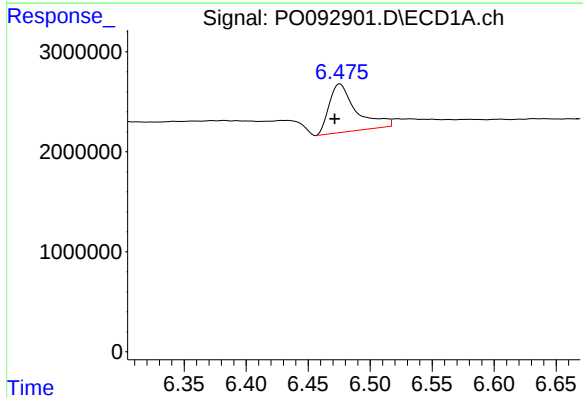
R.T.: 6.533 min
Delta R.T.: -0.003 min
Response: 939468
Conc: 9.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



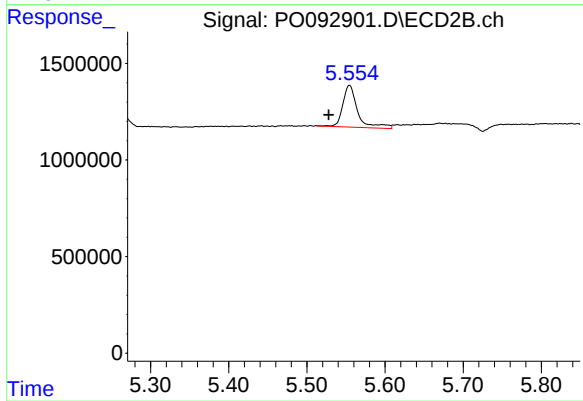
#25 AR-1248-5

R.T.: 5.555 min
Delta R.T.: -0.015 min
Response: 2828728
Conc: 67.78 ng/ml



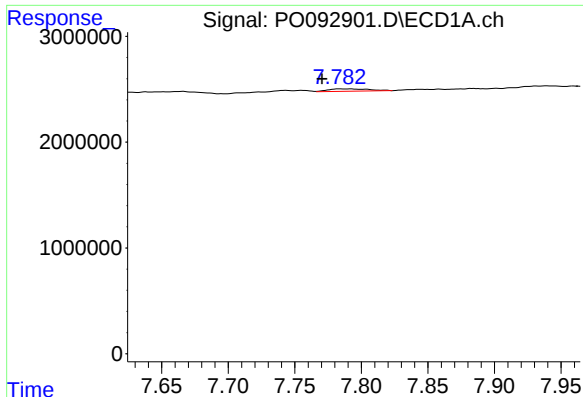
#26 AR-1254-1

R.T.: 6.476 min
Delta R.T.: 0.004 min
Response: 7372051
Conc: 65.02 ng/ml



#26 AR-1254-1

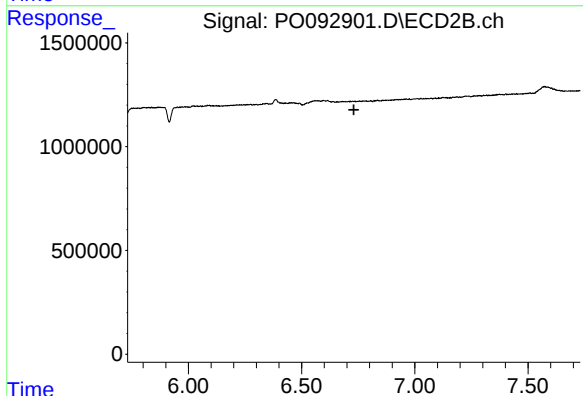
R.T.: 5.555 min
Delta R.T.: 0.026 min
Response: 2828728
Conc: 40.40 ng/ml



#30 AR-1254-5

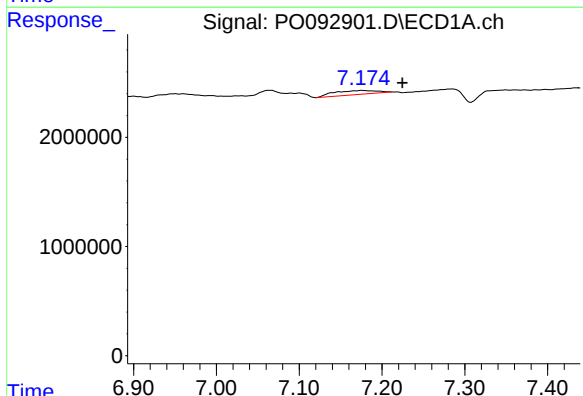
R.T.: 7.784 min
Delta R.T.: 0.013 min
Response: 494969
Conc: 4.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



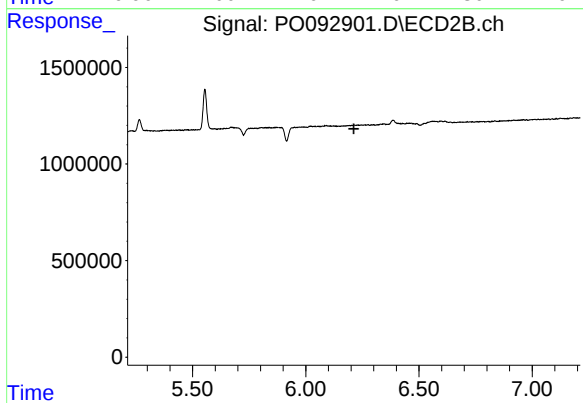
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.731 min
Response: 0
Conc: N.D.



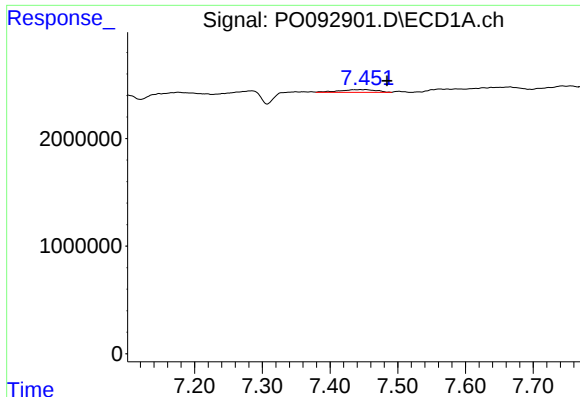
#31 AR-1260-1

R.T.: 7.175 min
Delta R.T.: -0.049 min
Response: 1339811
Conc: 10.98 ng/ml



#31 AR-1260-1

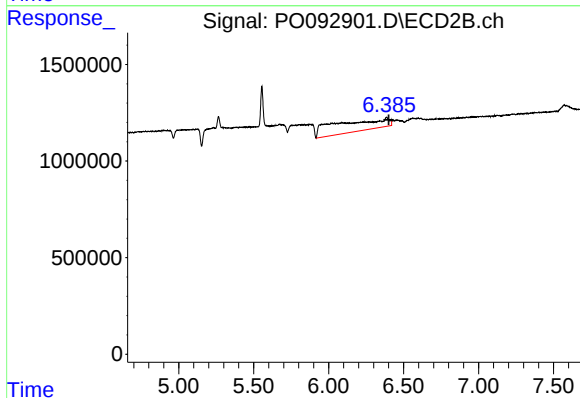
R.T.: 0.000 min
Exp R.T. : 6.212 min
Response: 0
Conc: N.D.



#32 AR-1260-2

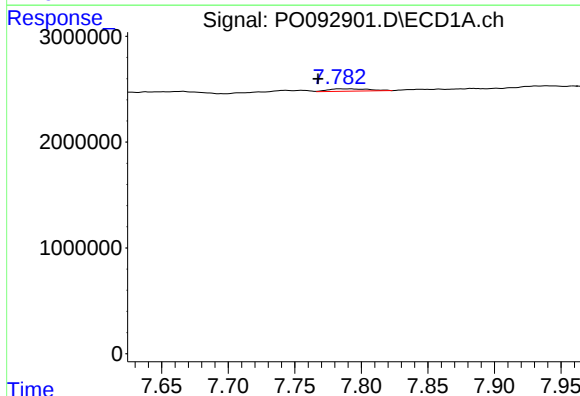
R.T.: 7.453 min
Delta R.T.: -0.032 min
Response: 974767
Conc: 6.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



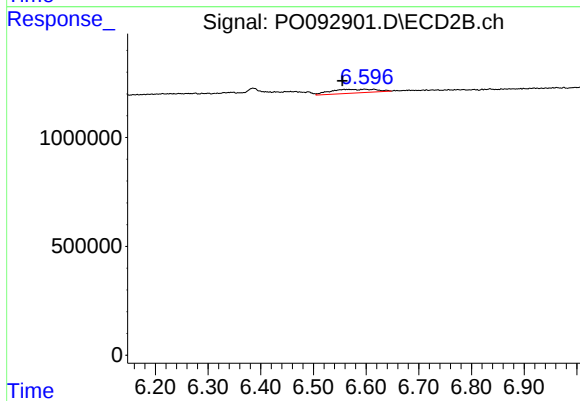
#32 AR-1260-2

R.T.: 6.386 min
Delta R.T.: -0.015 min
Response: 14015674
Conc: 174.36 ng/ml



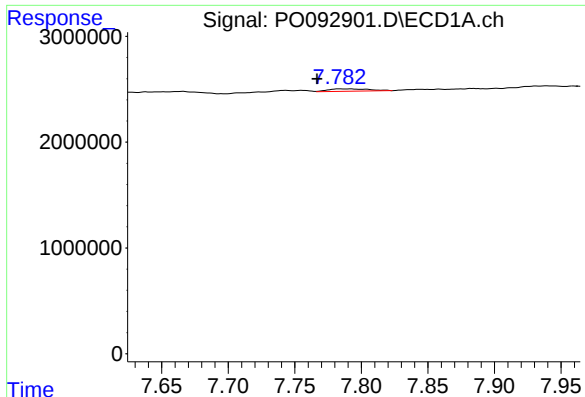
#33 AR-1260-3

R.T.: 7.784 min
Delta R.T.: 0.016 min
Response: 494969
Conc: 3.15 ng/ml



#33 AR-1260-3

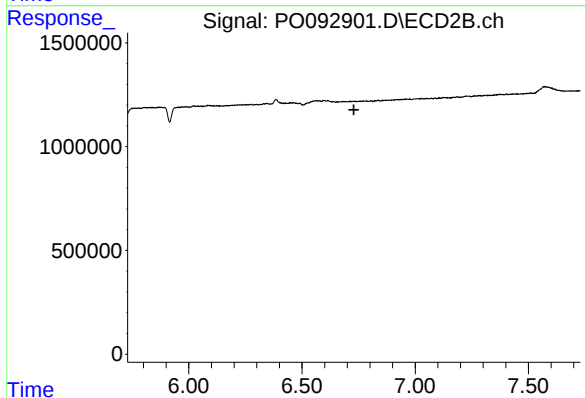
R.T.: 6.615 min
Delta R.T.: 0.060 min
Response: 1035811
Conc: 12.83 ng/ml



#36 AR-1262-1

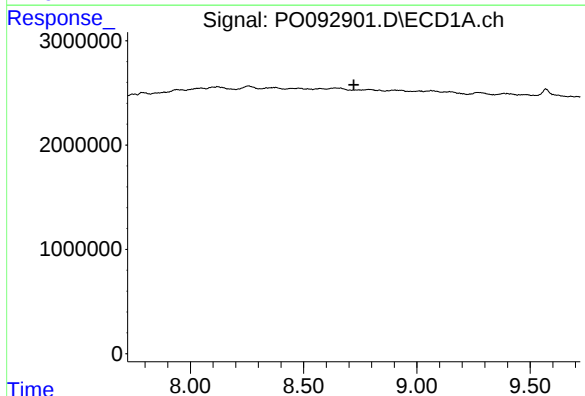
R.T.: 7.784 min
Delta R.T.: 0.017 min
Response: 494969
Conc: 5.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



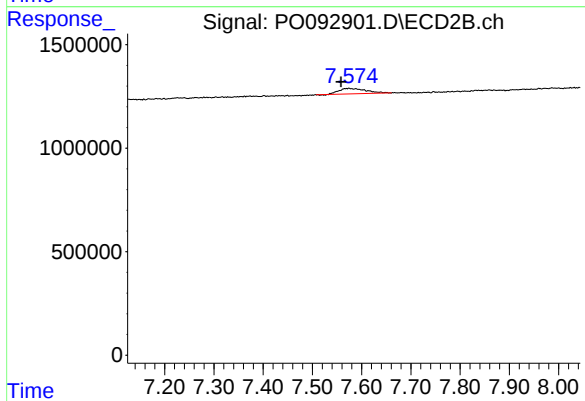
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.729 min
Response: 0
Conc: N.D.



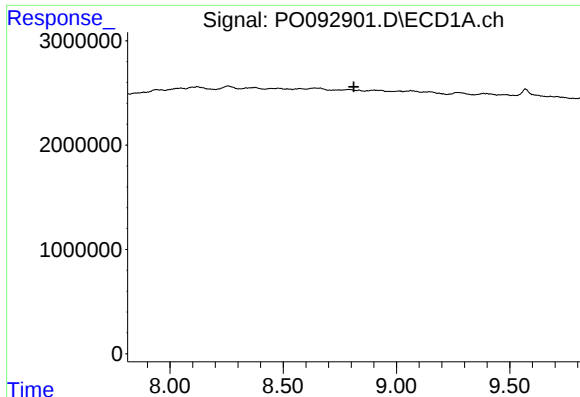
#38 AR-1262-3

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



#38 AR-1262-3

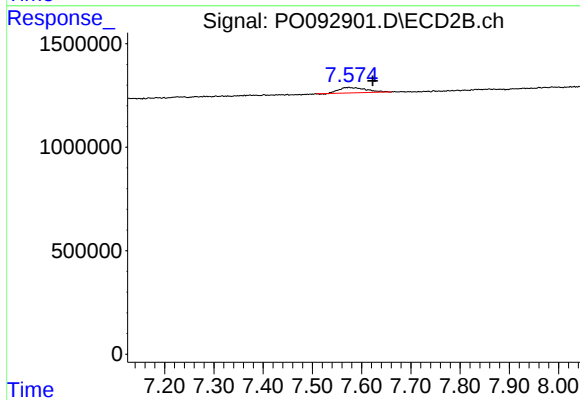
R.T.: 7.574 min
Delta R.T.: 0.016 min
Response: 1007816
Conc: 17.50 ng/ml



#39 AR-1262-4

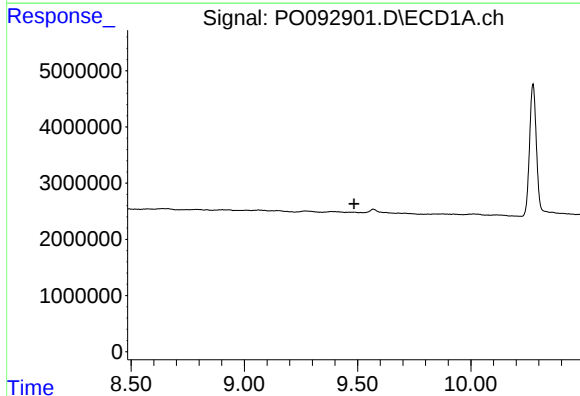
R.T.: 0.000 min
Exp R.T.: 8.811 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



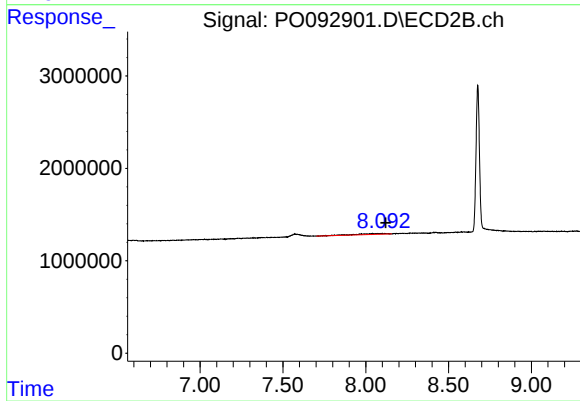
#39 AR-1262-4

R.T.: 7.574 min
Delta R.T.: -0.049 min
Response: 1007816
Conc: 10.04 ng/ml



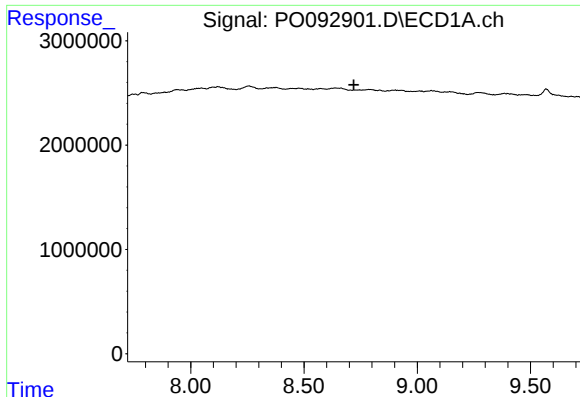
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T.: 9.484 min
Response: 0
Conc: N.D.



#40 AR-1262-5

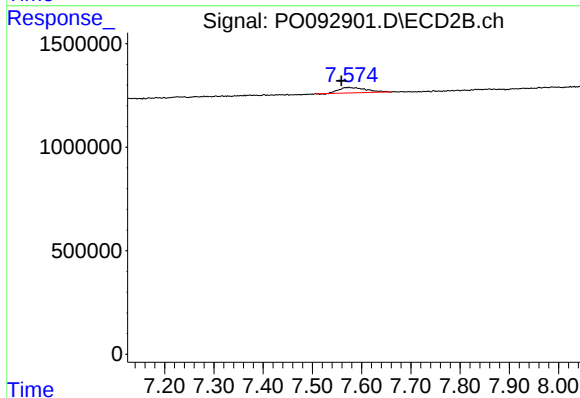
R.T.: 8.091 min
Delta R.T.: -0.029 min
Response: 1025154
Conc: 22.34 ng/ml



#41 AR-1268-1

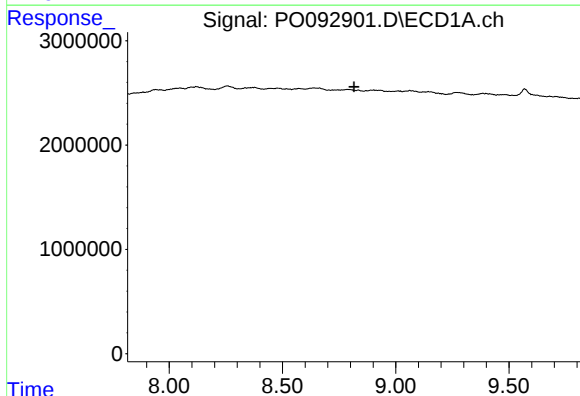
R.T.: 0.000 min
Exp R.T.: 8.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



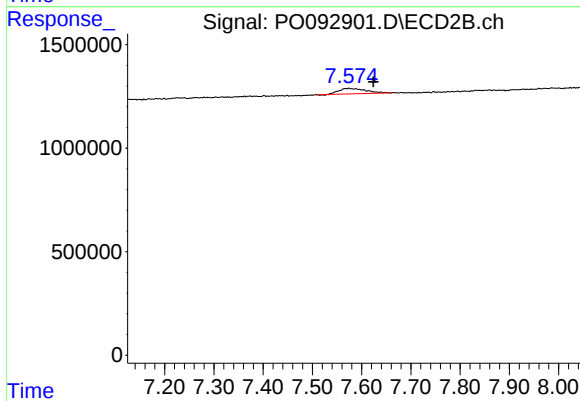
#41 AR-1268-1

R.T.: 7.574 min
Delta R.T.: 0.014 min
Response: 1007816
Conc: 5.87 ng/ml



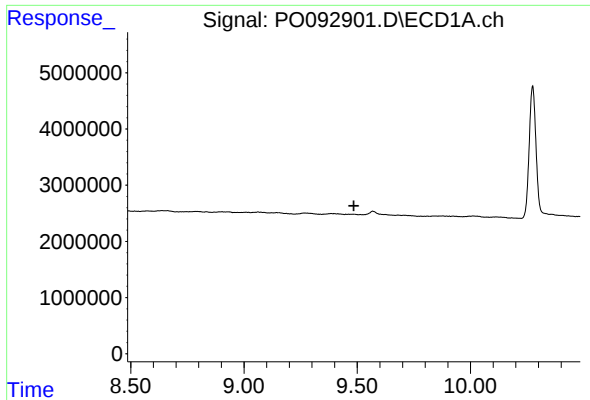
#42 AR-1268-2

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



#42 AR-1268-2

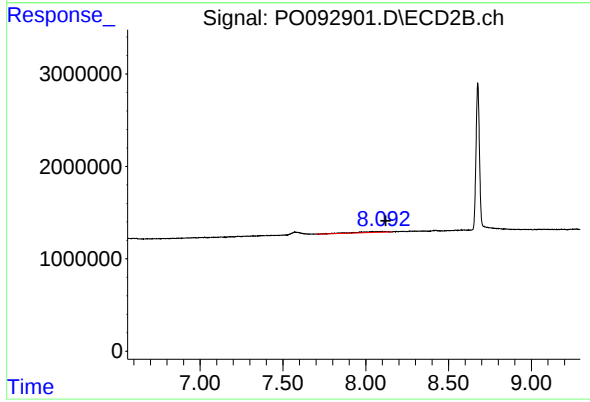
R.T.: 7.574 min
Delta R.T.: -0.050 min
Response: 1007816
Conc: 6.62 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.485 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 8.091 min
Delta R.T.: -0.031 min
Response: 1025154
Conc: 18.97 ng/ml