

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0021623\
 Data File : P0092491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2023 15:15
 Operator : YP/AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 20:53:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.451	3.647	56258101	24915766	19.434	17.744
2)	SA Decachlor...	10.376	8.688	47162227	23687204	22.851	20.982
Target Compounds							
3)	L1 AR-1016-1	5.576f	0.000	1401329	0	15.322	N.D. #
7)	L1 AR-1016-5	0.000	5.138f	0	2905456	N.D.	73.064 #
8)	L2 AR-1221-1	0.000	3.946f	0	363012	N.D.	19.176 #
9)	L2 AR-1221-2	4.760	3.946	764800	363012	27.636	25.830
10)	L2 AR-1221-3	4.760f	0.000	764800	0	9.063	N.D. #
11)	L3 AR-1232-1	4.760f	0.000	764800	0	11.053	N.D. #
14)	L3 AR-1232-4	0.000	5.055f	0	1243274	N.D.	76.118 #
15)	L3 AR-1232-5	0.000	5.138f	0	2905456	N.D.	162.436 #
16)	L4 AR-1242-1	5.576f	0.000	1401329	0	17.968	N.D. #
19)	L4 AR-1242-4	0.000	5.055f	0	1243274	N.D.	38.652 #
20)	L4 AR-1242-5	6.536f	5.564	1900390	1726208	34.044	47.683 #
21)	L5 AR-1248-1	5.576f	0.000	1401329	0	24.142	N.D. #
23)	L5 AR-1248-3	0.000	5.055f	0	1243274	N.D.	26.657 #
24)	L5 AR-1248-4	6.536	5.138f	1900390	2905456	19.410	54.075 #
25)	L5 AR-1248-5	6.536f	5.564	1900390	1726208	20.157	36.462 #
26)	L6 AR-1254-1	6.536	5.564	1900390	1726208	17.165	22.021 #
29)	L6 AR-1254-4	0.000	6.346	0	21670531	N.D.	367.956 #
30)	L6 AR-1254-5	7.796	0.000	5047005	0	35.871	N.D. #
32)	L7 AR-1260-2	7.566	6.396	8252614	663956	55.653	7.578 #
33)	L7 AR-1260-3	0.000	6.558	0	414960	N.D.	4.787 #
36)	L8 AR-1262-1	7.796	0.000	5047005	0	46.710	N.D. #
38)	L8 AR-1262-3	0.000	7.504f	0	848826	N.D.	13.582 #
41)	L9 AR-1268-1	0.000	7.504f	0	848826	N.D.	4.665 #

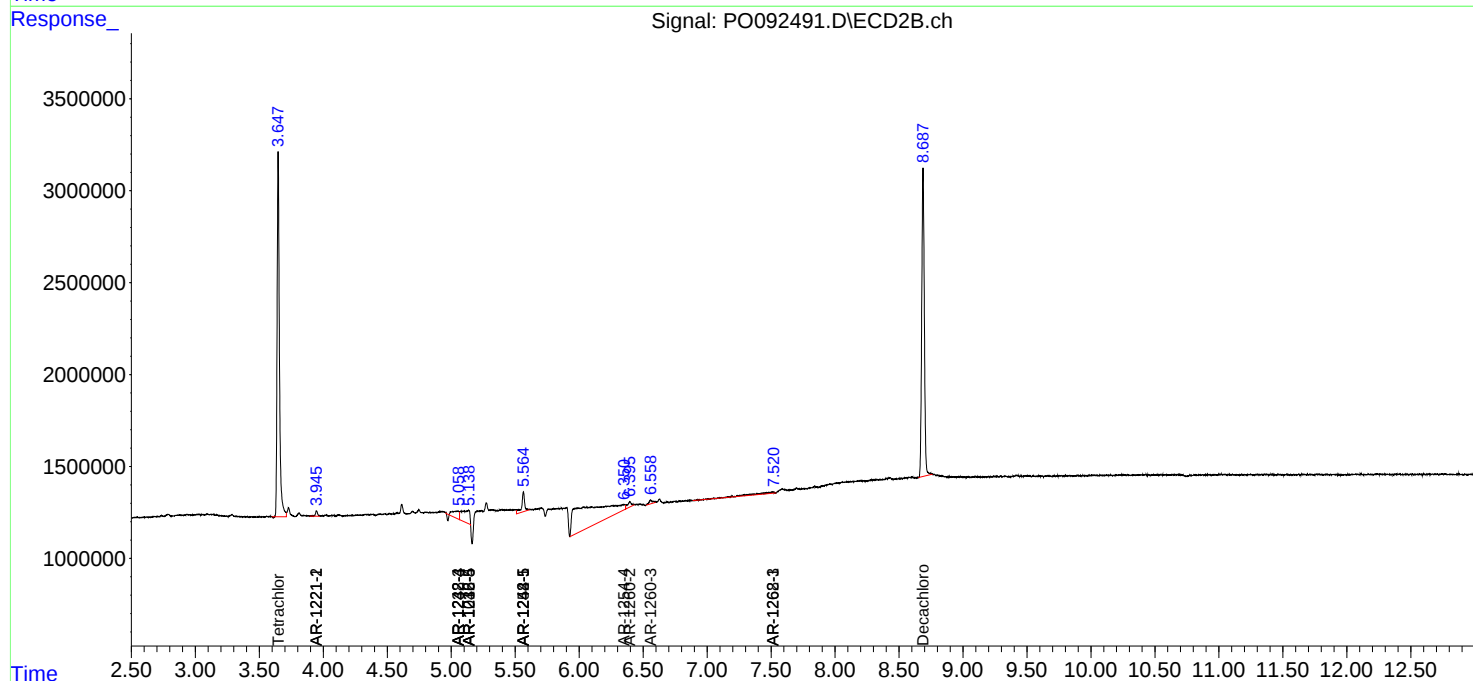
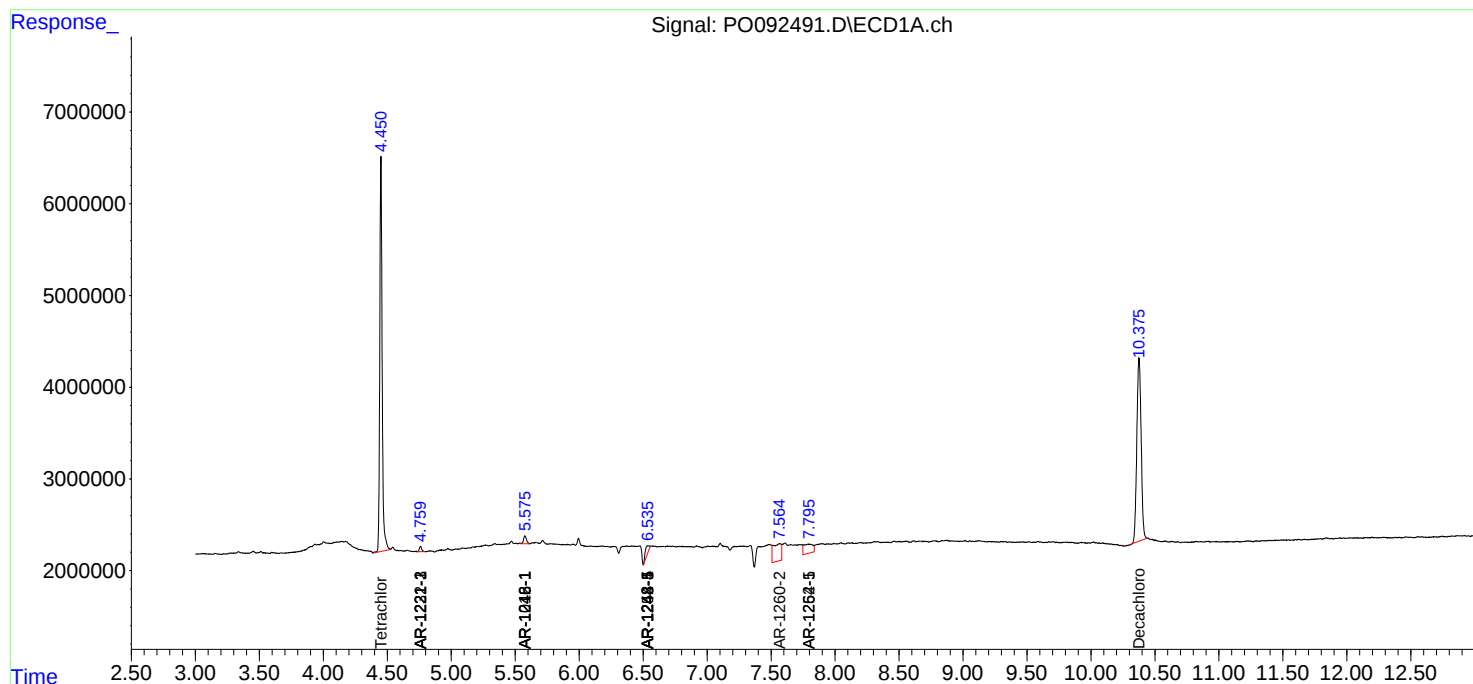
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

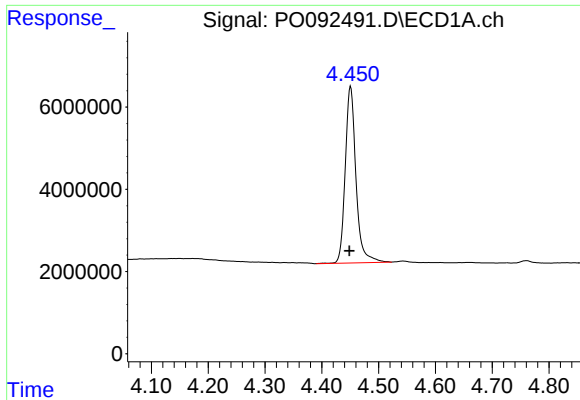
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO021623\
Data File : PO092491.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Feb 2023 15:15
Operator : YP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 16 20:53:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO012323.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

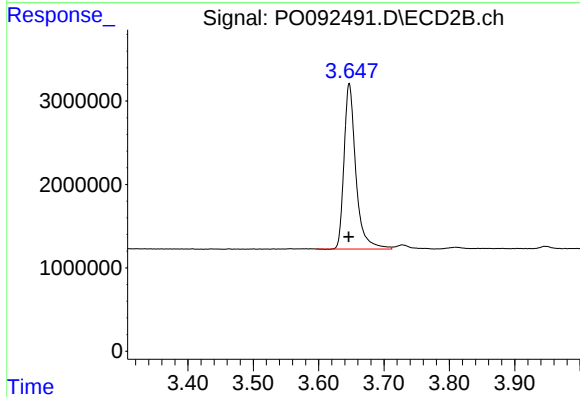




#1 Tetrachloro-m-xylene

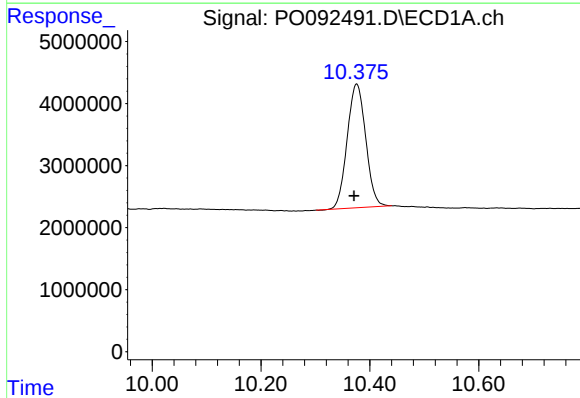
R.T.: 4.451 min
Delta R.T.: 0.002 min
Response: 56258101
Conc: 19.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



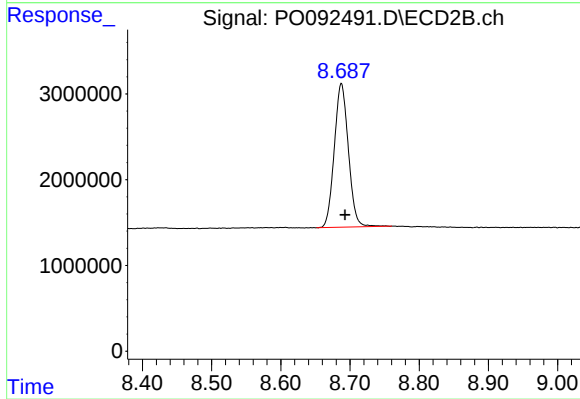
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: 0.000 min
Response: 24915766
Conc: 17.74 ng/ml



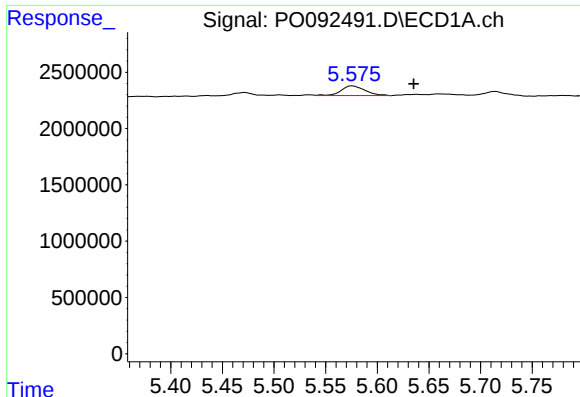
#2 Decachlorobiphenyl

R.T.: 10.376 min
Delta R.T.: 0.005 min
Response: 47162227
Conc: 22.85 ng/ml



#2 Decachlorobiphenyl

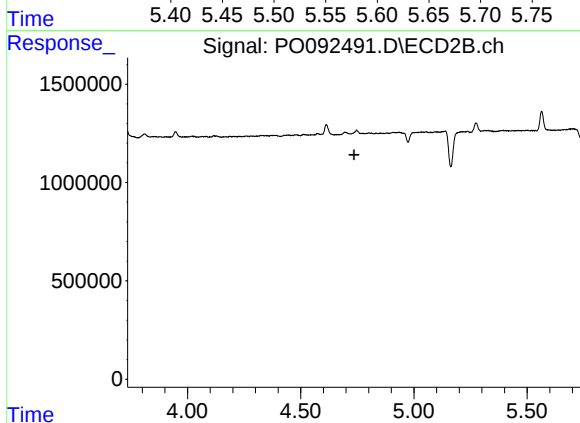
R.T.: 8.688 min
Delta R.T.: -0.005 min
Response: 23687204
Conc: 20.98 ng/ml



#3 AR-1016-1

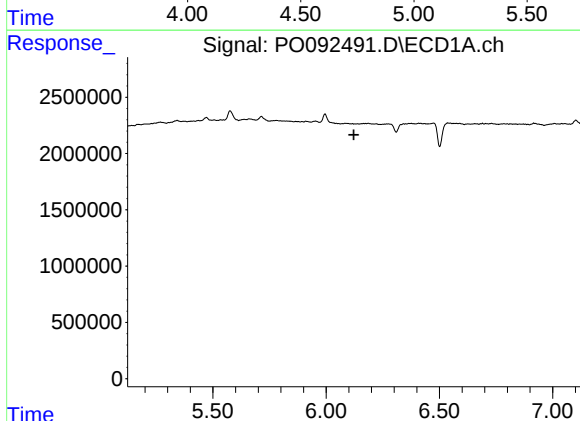
R.T.: 5.576 min
Delta R.T.: -0.060 min
Response: 1401329
Conc: 15.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



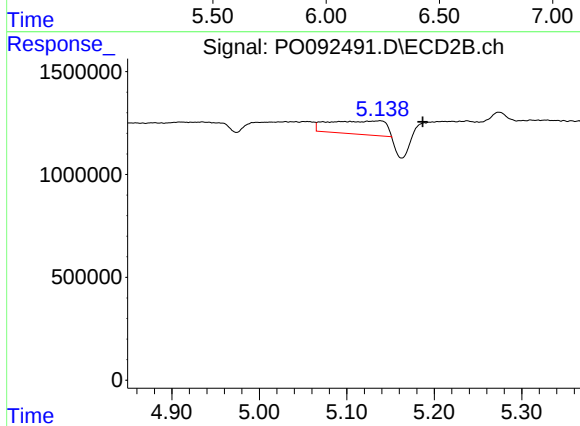
#3 AR-1016-1

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



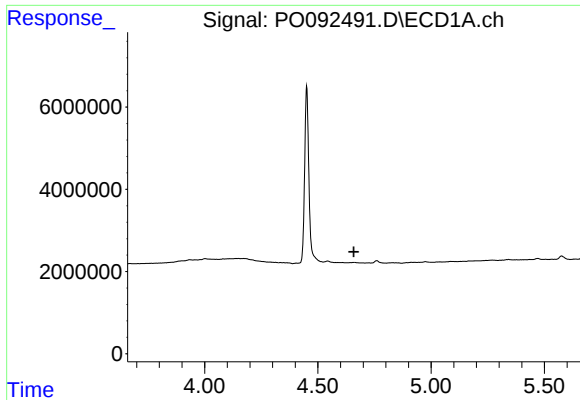
#7 AR-1016-5

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



#7 AR-1016-5

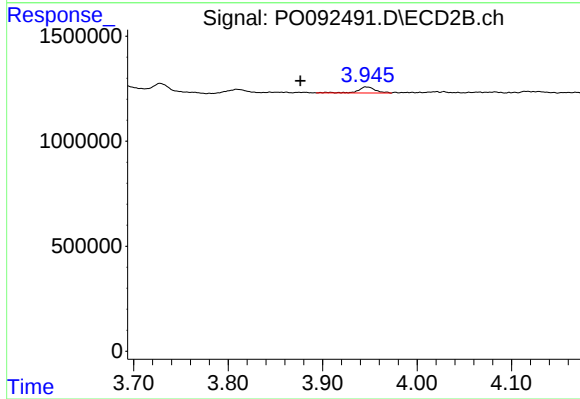
R.T.: 5.138 min
Delta R.T.: -0.049 min
Response: 2905456
Conc: 73.06 ng/ml



#8 AR-1221-1

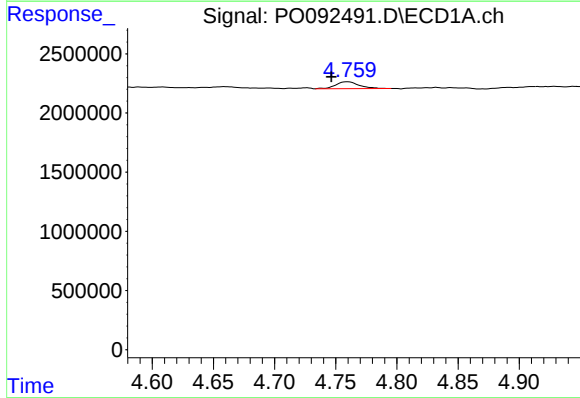
R.T.: 0.000 min
Exp R.T.: 4.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



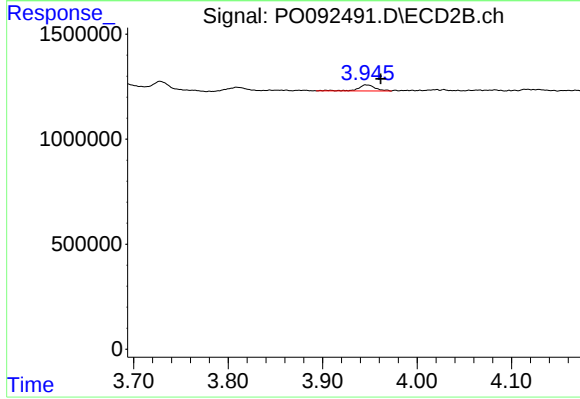
#8 AR-1221-1

R.T.: 3.946 min
Delta R.T.: 0.070 min
Response: 363012
Conc: 19.18 ng/ml



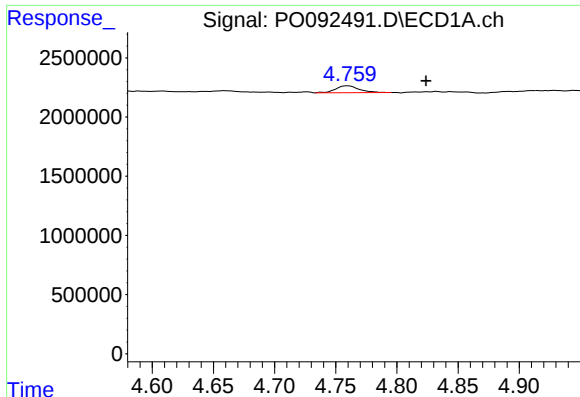
#9 AR-1221-2

R.T.: 4.760 min
Delta R.T.: 0.013 min
Response: 764800
Conc: 27.64 ng/ml



#9 AR-1221-2

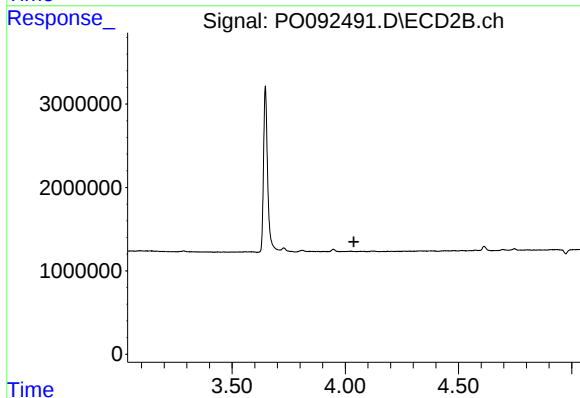
R.T.: 3.946 min
Delta R.T.: -0.015 min
Response: 363012
Conc: 25.83 ng/ml



#10 AR-1221-3

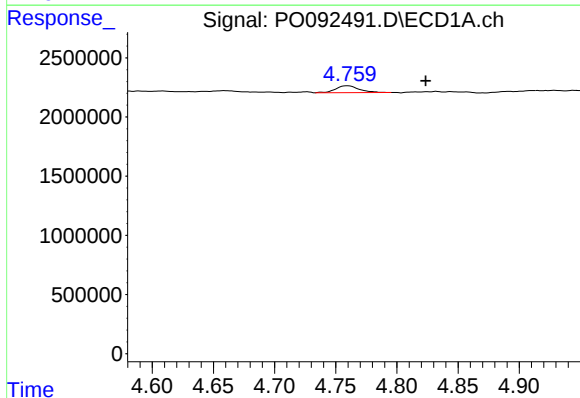
R.T.: 4.760 min
Delta R.T.: -0.064 min
Response: 764800
Conc: 9.06 ng/ml

Instrument :
ECD_P
ClientSampleId :



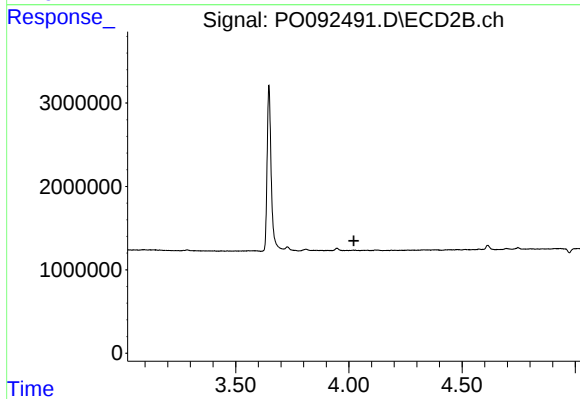
#10 AR-1221-3

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



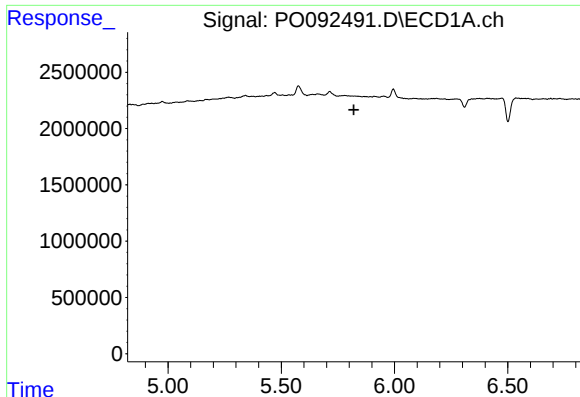
#11 AR-1232-1

R.T.: 4.760 min
Delta R.T.: -0.064 min
Response: 764800
Conc: 11.05 ng/ml



#11 AR-1232-1

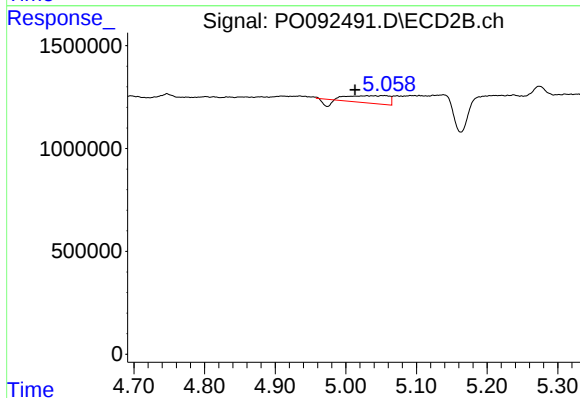
R.T.: 0.000 min
Exp R.T. : 4.022 min
Response: 0
Conc: N.D.



#14 AR-1232-4

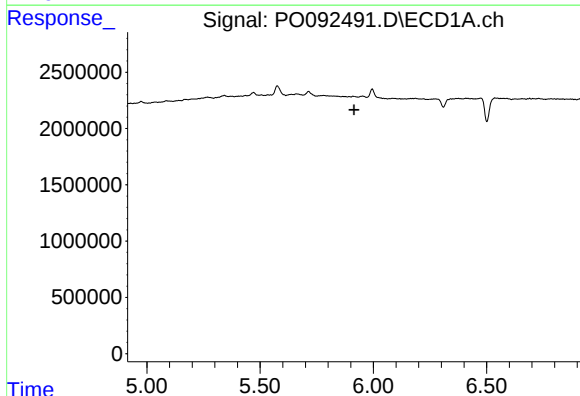
R.T.: 0.000 min
Exp R.T.: 5.820 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



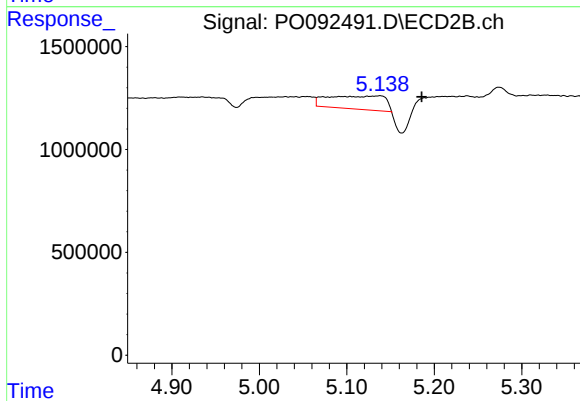
#14 AR-1232-4

R.T.: 5.055 min
Delta R.T.: 0.042 min
Response: 1243274
Conc: 76.12 ng/ml



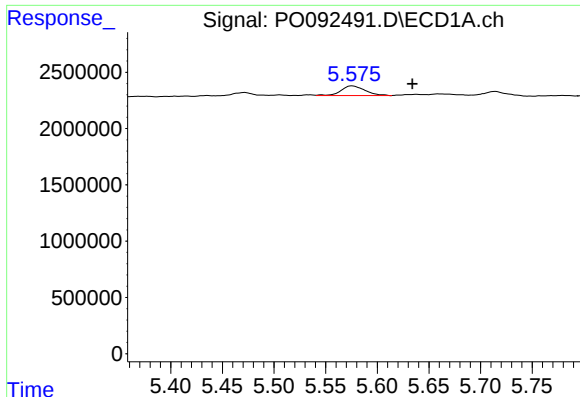
#15 AR-1232-5

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



#15 AR-1232-5

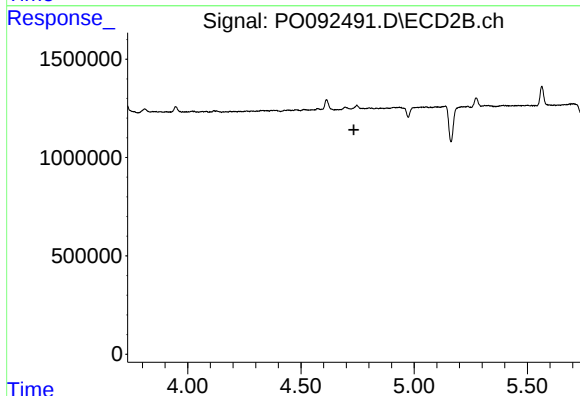
R.T.: 5.138 min
Delta R.T.: -0.048 min
Response: 2905456
Conc: 162.44 ng/ml



#16 AR-1242-1

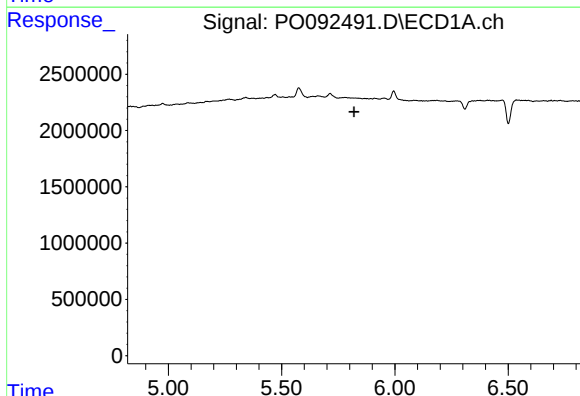
R.T.: 5.576 min
Delta R.T.: -0.058 min
Response: 1401329
Conc: 17.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



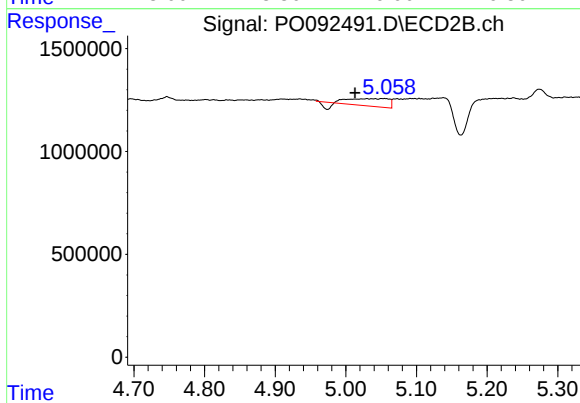
#16 AR-1242-1

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



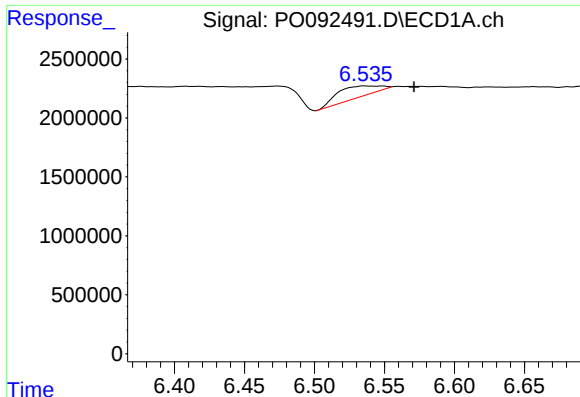
#19 AR-1242-4

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



#19 AR-1242-4

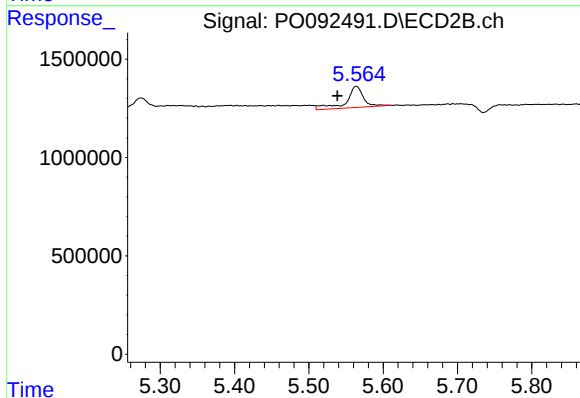
R.T.: 5.055 min
Delta R.T.: 0.042 min
Response: 1243274
Conc: 38.65 ng/ml



#20 AR-1242-5

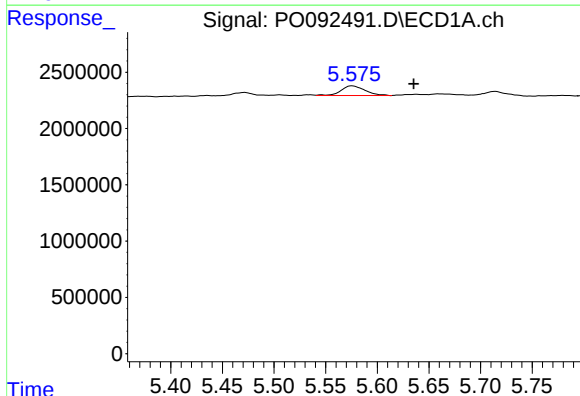
R.T.: 6.536 min
Delta R.T.: -0.035 min
Response: 1900390
Conc: 34.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



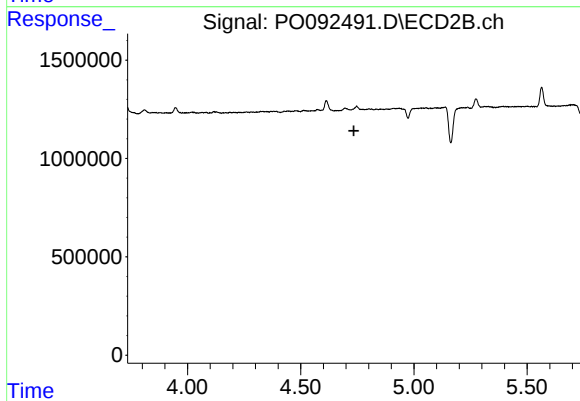
#20 AR-1242-5

R.T.: 5.564 min
Delta R.T.: 0.026 min
Response: 1726208
Conc: 47.68 ng/ml



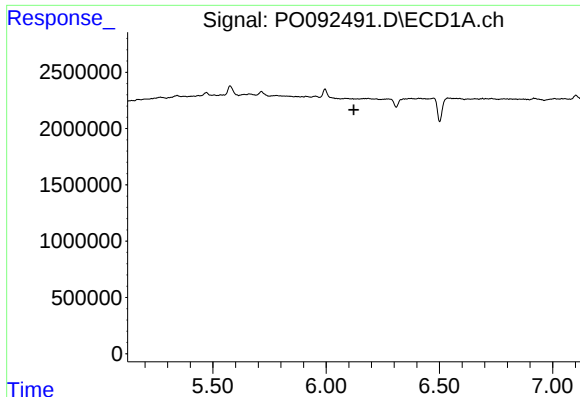
#21 AR-1248-1

R.T.: 5.576 min
Delta R.T.: -0.060 min
Response: 1401329
Conc: 24.14 ng/ml



#21 AR-1248-1

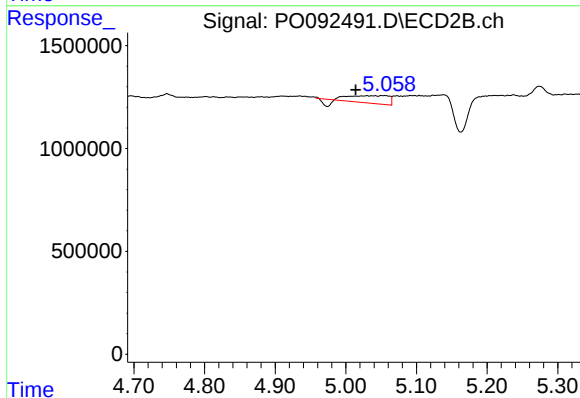
R.T.: 0.000 min
Exp R.T.: 4.734 min
Response: 0
Conc: N.D.



#23 AR-1248-3

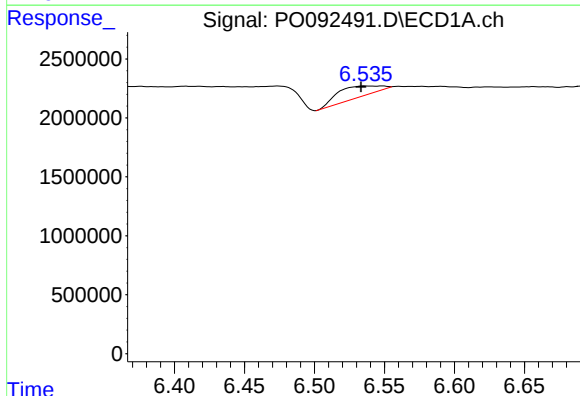
R.T.: 0.000 min
Exp R.T.: 6.122 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



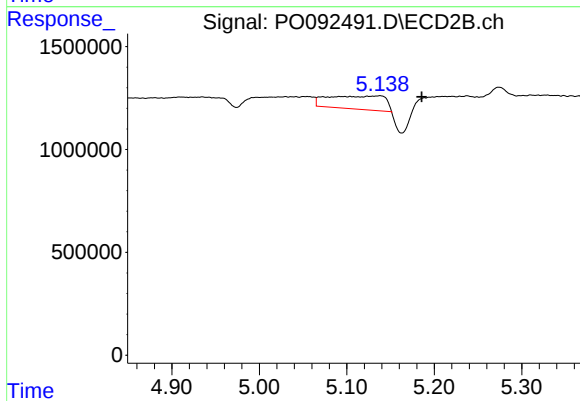
#23 AR-1248-3

R.T.: 5.055 min
Delta R.T.: 0.041 min
Response: 1243274
Conc: 26.66 ng/ml



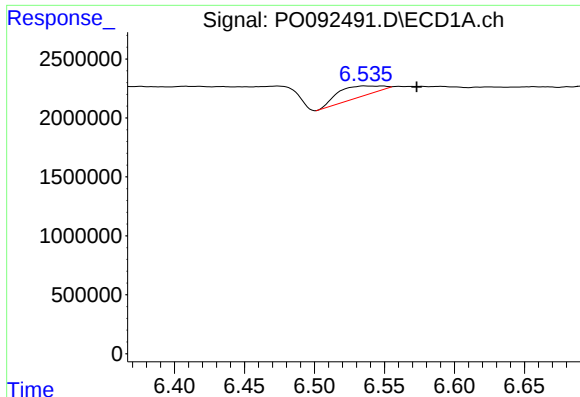
#24 AR-1248-4

R.T.: 6.536 min
Delta R.T.: 0.003 min
Response: 1900390
Conc: 19.41 ng/ml



#24 AR-1248-4

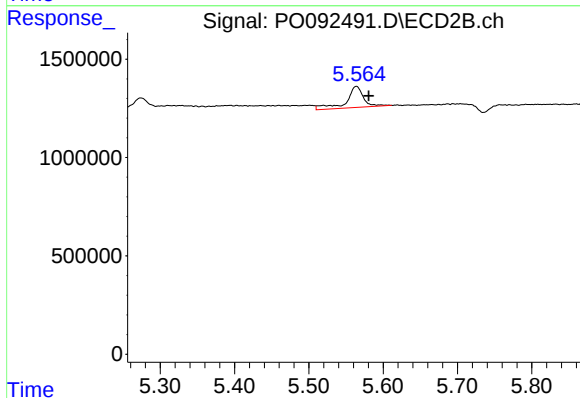
R.T.: 5.138 min
Delta R.T.: -0.048 min
Response: 2905456
Conc: 54.08 ng/ml



#25 AR-1248-5

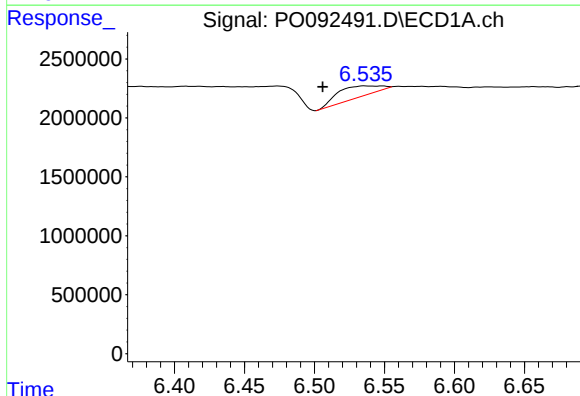
R.T.: 6.536 min
Delta R.T.: -0.037 min
Response: 1900390
Conc: 20.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



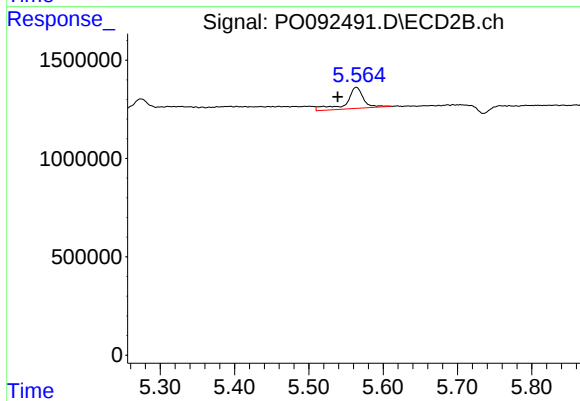
#25 AR-1248-5

R.T.: 5.564 min
Delta R.T.: -0.017 min
Response: 1726208
Conc: 36.46 ng/ml



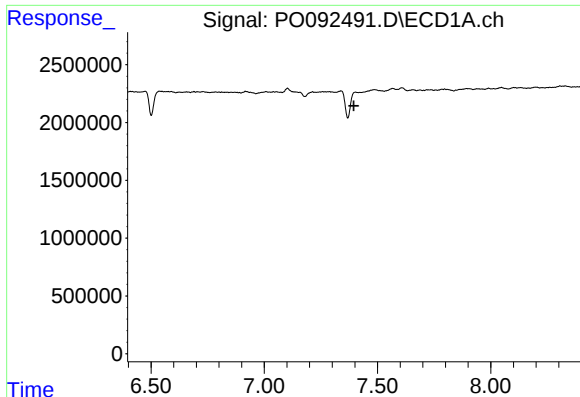
#26 AR-1254-1

R.T.: 6.536 min
Delta R.T.: 0.030 min
Response: 1900390
Conc: 17.16 ng/ml



#26 AR-1254-1

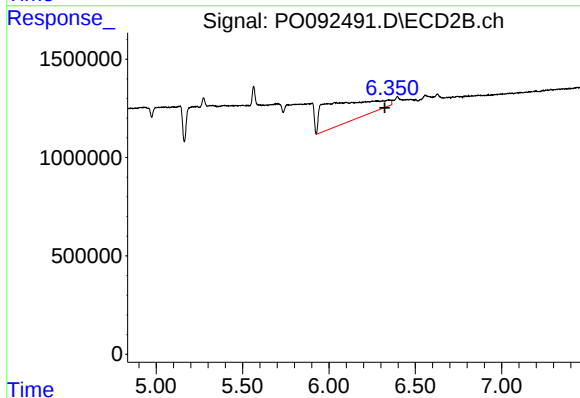
R.T.: 5.564 min
Delta R.T.: 0.025 min
Response: 1726208
Conc: 22.02 ng/ml



#29 AR-1254-4

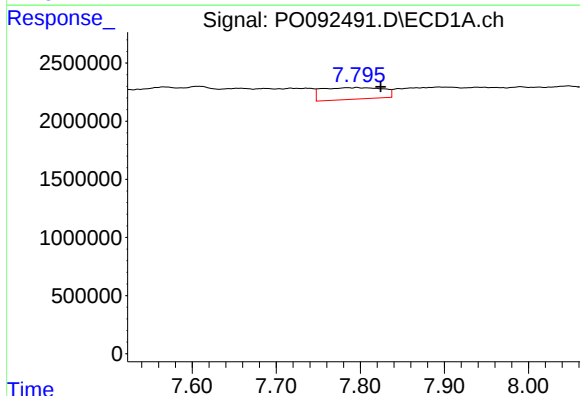
R.T.: 0.000 min
Exp R.T.: 7.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



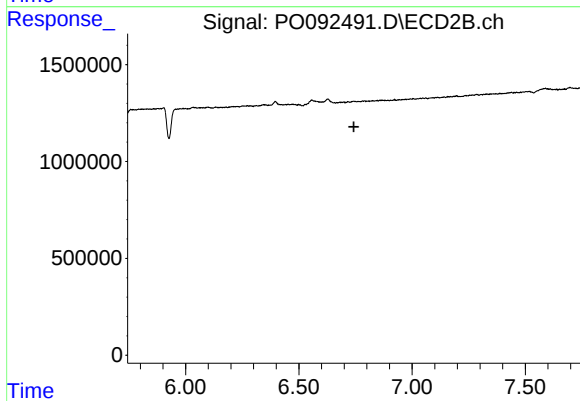
#29 AR-1254-4

R.T.: 6.346 min
Delta R.T.: 0.023 min
Response: 21670531
Conc: 367.96 ng/ml



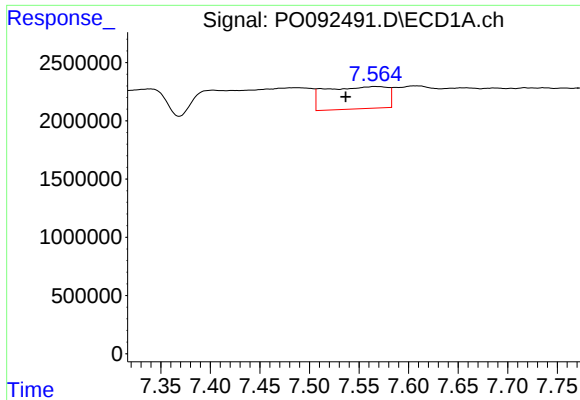
#30 AR-1254-5

R.T.: 7.796 min
Delta R.T.: -0.028 min
Response: 5047005
Conc: 35.87 ng/ml



#30 AR-1254-5

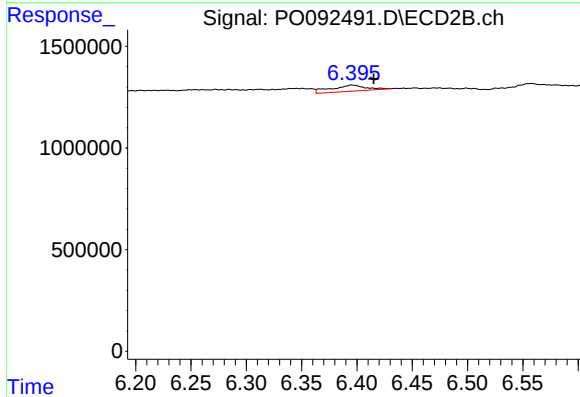
R.T.: 0.000 min
Exp R.T.: 6.743 min
Response: 0
Conc: N.D.



#32 AR-1260-2

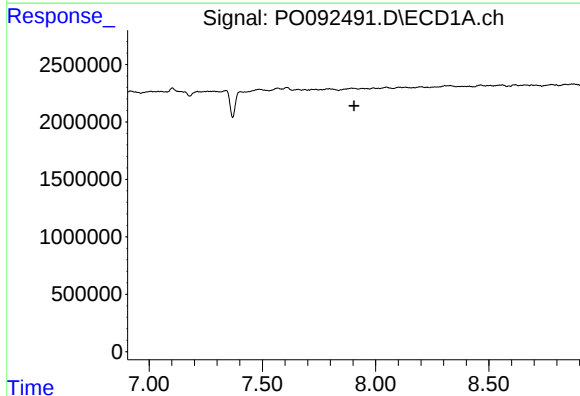
R.T.: 7.566 min
Delta R.T.: 0.029 min
Response: 8252614
Conc: 55.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



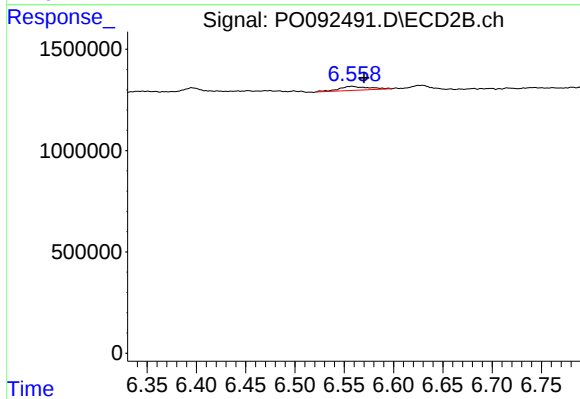
#32 AR-1260-2

R.T.: 6.396 min
Delta R.T.: -0.019 min
Response: 663956
Conc: 7.58 ng/ml



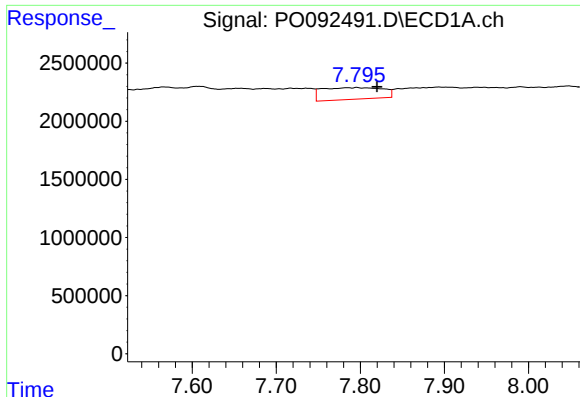
#33 AR-1260-3

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



#33 AR-1260-3

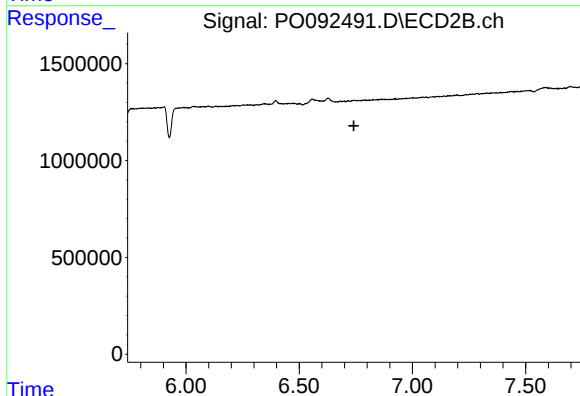
R.T.: 6.558 min
Delta R.T.: -0.012 min
Response: 414960
Conc: 4.79 ng/ml



#36 AR-1262-1

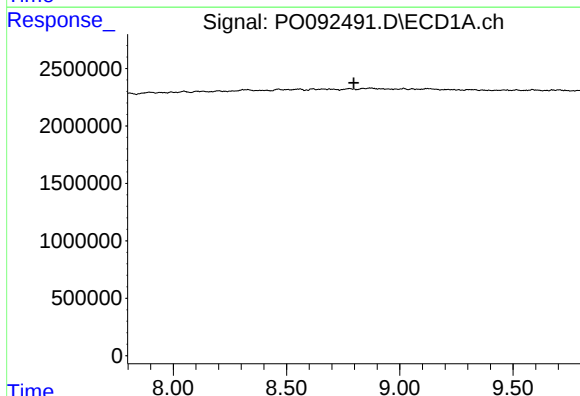
R.T.: 7.796 min
Delta R.T.: -0.024 min
Response: 5047005
Conc: 46.71 ng/ml

Instrument :
ECD_P
ClientSampleId :



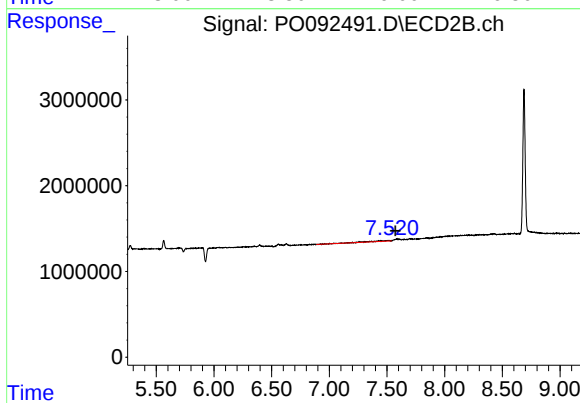
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.741 min
Response: 0
Conc: N.D.



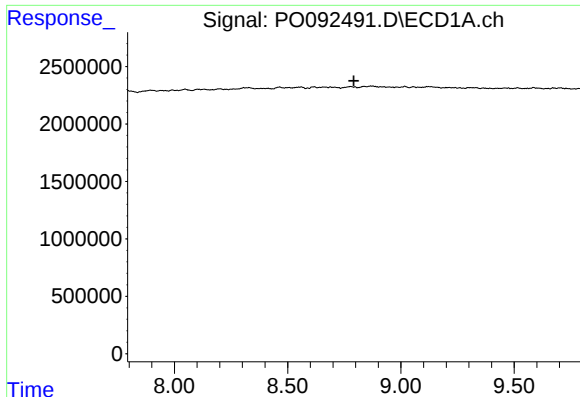
#38 AR-1262-3

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



#38 AR-1262-3

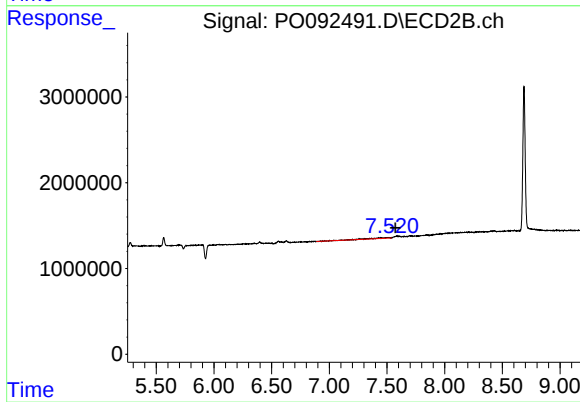
R.T.: 7.504 min
Delta R.T.: -0.068 min
Response: 848826
Conc: 13.58 ng/ml



#41 AR-1268-1

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

Instrument :
ECD_P
ClientSampleId :



#41 AR-1268-1

R.T.: 7.504 min
Delta R.T.: -0.068 min
Response: 848826
Conc: 4.66 ng/ml