

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072222\
 Data File : PP049749.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2022 20:06
 Operator : YP\AJ
 Sample : N3838-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 02:36:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 2022
 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...	4.352	3.601	27598272	47906694	19.018	19.599
2)	SA Decachlor...	10.101	8.565	29724944	24669583	21.016	21.183
Target Compounds							
7)	L1 AR-1016-5	0.000	5.106f	0	288510	N.D.	4.196 #
9)	L2 AR-1221-2	0.000	3.896	0	1026935	N.D.	44.958 #
15)	L3 AR-1232-5	0.000	5.106f	0	288510	N.D.	11.215 #
20)	L4 AR-1242-5	0.000	5.467	0	128921	N.D.	2.028 #
24)	L5 AR-1248-4	0.000	5.106f	0	288510	N.D.	3.177 #
26)	L6 AR-1254-1	0.000	5.467	0	128921	N.D.	1.016 #
28)	L6 AR-1254-3	0.000	6.021	0	212076	N.D.	1.303 #
29)	L6 AR-1254-4	7.266	6.246	429448	196253	5.364	2.028 #
30)	L6 AR-1254-5	7.705f	6.659	6649120	4609736	74.808	34.786 #
31)	L7 AR-1260-1	0.000	6.141	0	155694	N.D.	1.486 #
32)	L7 AR-1260-2	7.394	6.331	611681	290198	6.462	2.412 #
33)	L7 AR-1260-3	0.000	6.483	0	250089	N.D.	2.210 #
34)	L7 AR-1260-4	0.000	6.952	0	335117	N.D.	4.381 #
35)	L7 AR-1260-5	0.000	7.196	0	191628	N.D.	1.121 #
36)	L8 AR-1262-1	0.000	6.695	0	212181	N.D.	1.790 #
37)	L8 AR-1262-2	0.000	6.952	0	335117	N.D.	3.316 #
38)	L8 AR-1262-3	8.606	7.479	6202384	1108297	78.983	17.122 #
39)	L8 AR-1262-4	8.701	7.544	1510934	679032	33.436	5.308 #
40)	L8 AR-1262-5	0.000	8.036	0	167649	N.D.	3.053 #
41)	L9 AR-1268-1	8.606	7.479	6202384	1108297	30.378	6.034 #
42)	L9 AR-1268-2	8.701	7.544	1510934	679032	8.146	3.925 #
43)	L9 AR-1268-3	0.000	7.748	0	759151	N.D.	5.396 #
44)	L9 AR-1268-4	0.000	8.036	0	167649	N.D.	2.772 #
45)	L9 AR-1268-5	9.773	8.319	6619424	2190696	12.855	5.354 #

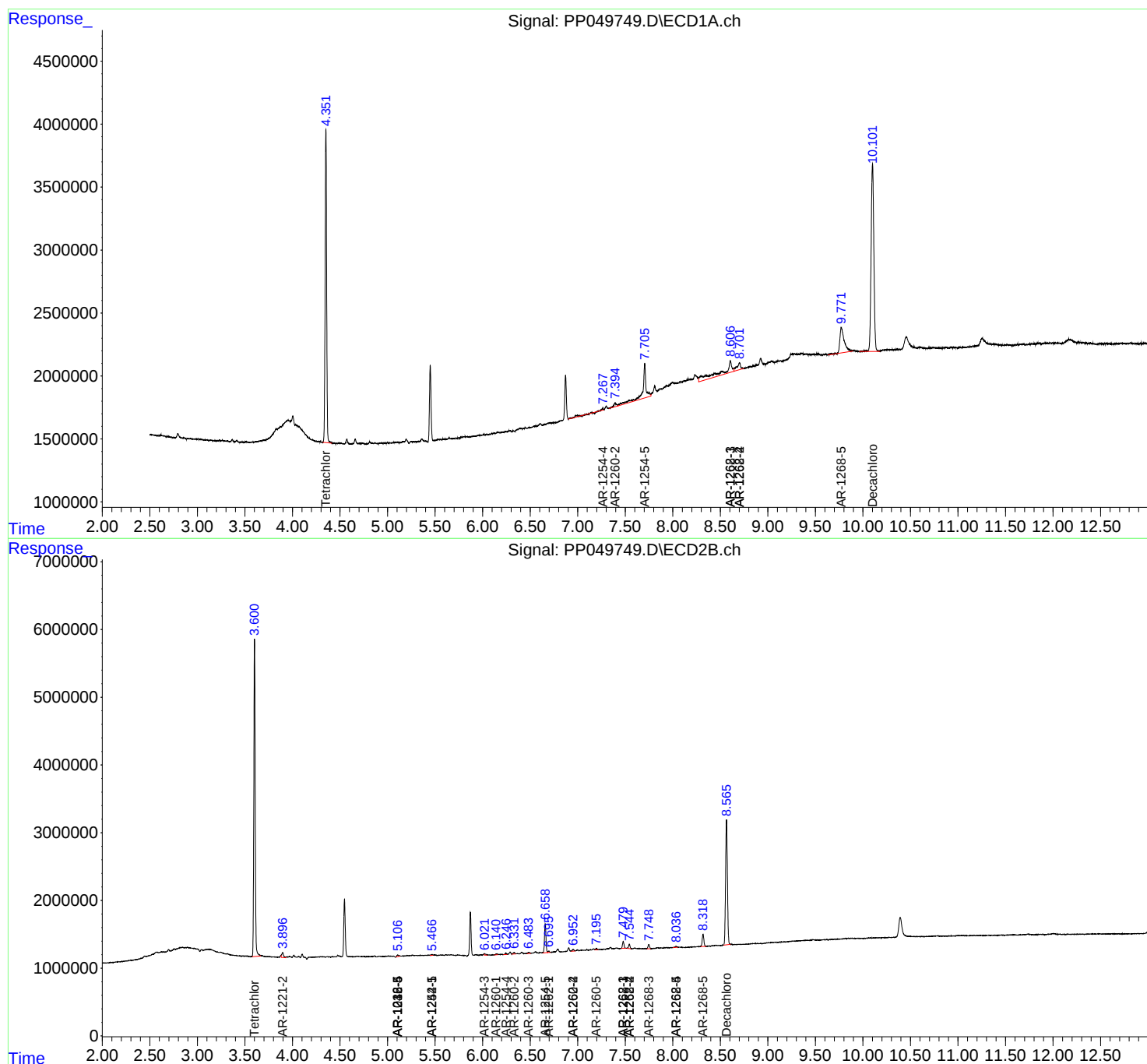
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

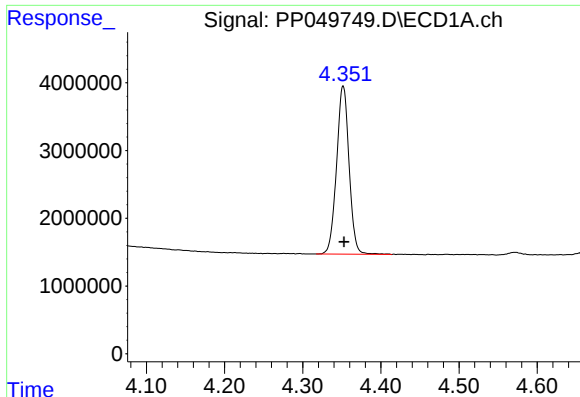
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072222\
Data File : PP049749.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Jul 2022 20:06
Operator : YP\AJ
Sample : N3838-04
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 23 02:36:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 14 06:08:44 2022
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

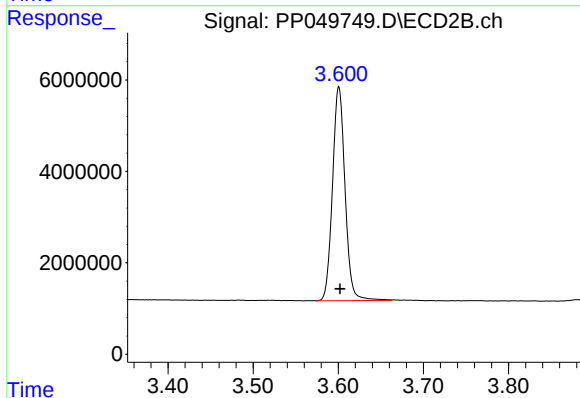




#1 Tetrachloro-m-xylene

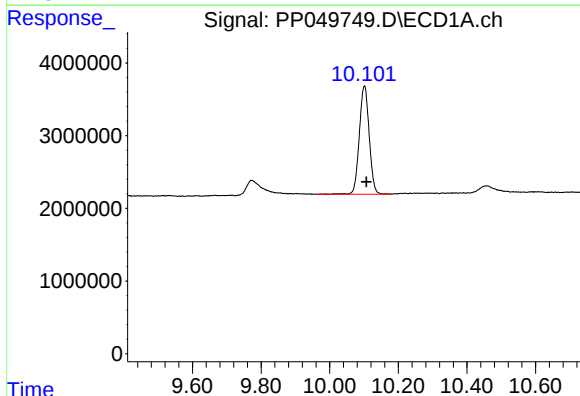
R.T.: 4.352 min
Delta R.T.: -0.001 min
Response: 27598272
Conc: 19.02 ng/ml

Instrument :
ECD_P
ClientSampleId :



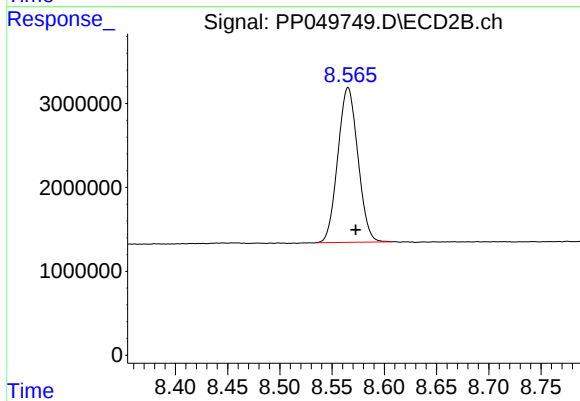
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.001 min
Response: 47906694
Conc: 19.60 ng/ml



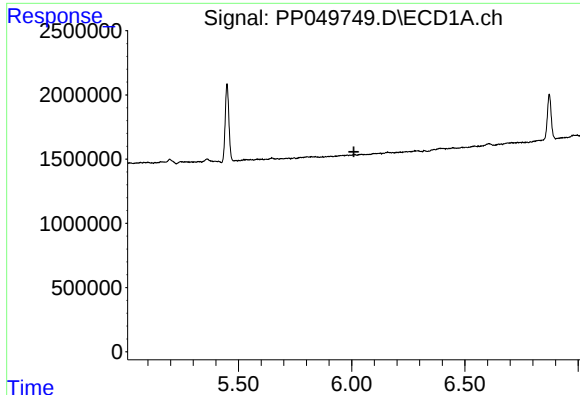
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: -0.006 min
Response: 29724944
Conc: 21.02 ng/ml



#2 Decachlorobiphenyl

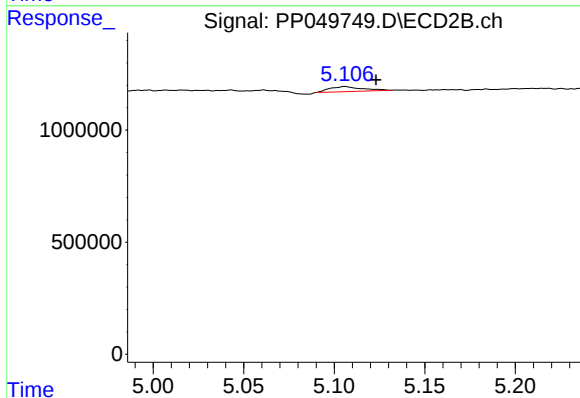
R.T.: 8.565 min
Delta R.T.: -0.007 min
Response: 24669583
Conc: 21.18 ng/ml



#7 AR-1016-5

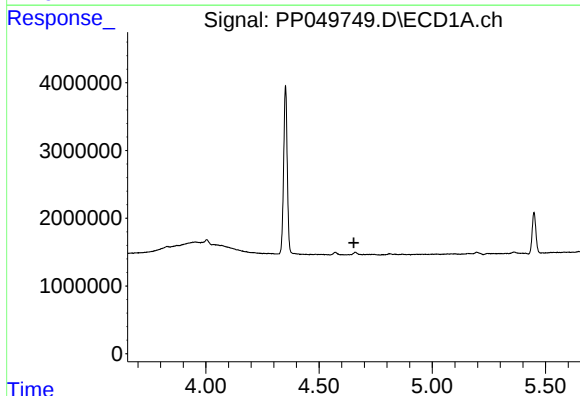
R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



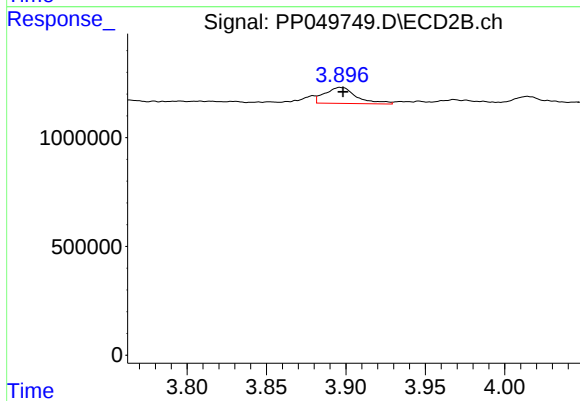
#7 AR-1016-5

R.T.: 5.106 min
Delta R.T.: -0.017 min
Response: 288510
Conc: 4.20 ng/ml



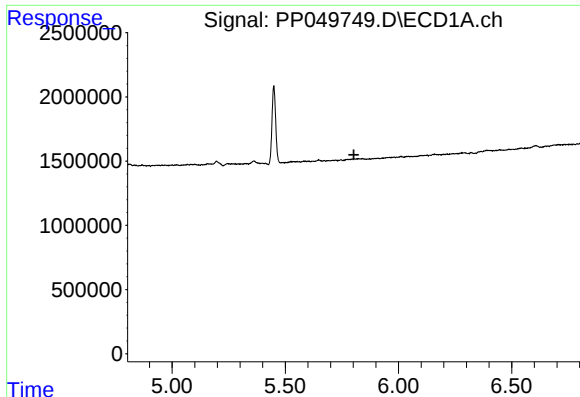
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.



#9 AR-1221-2

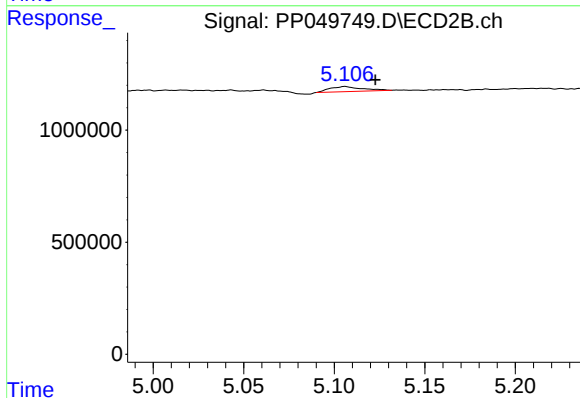
R.T.: 3.896 min
Delta R.T.: -0.002 min
Response: 1026935
Conc: 44.96 ng/ml



#15 AR-1232-5

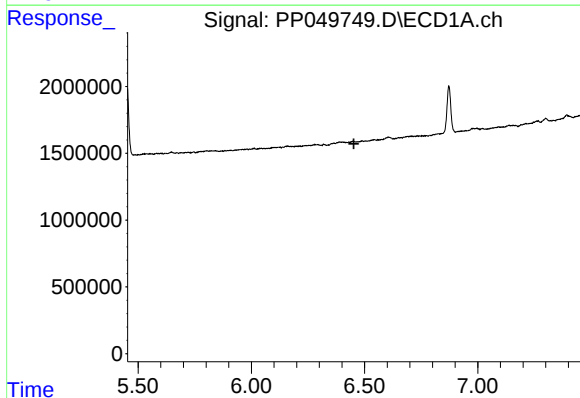
R.T.: 0.000 min
Exp R.T.: 5.803 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



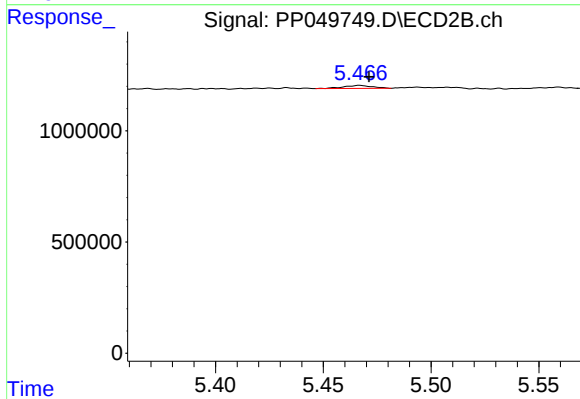
#15 AR-1232-5

R.T.: 5.106 min
Delta R.T.: -0.017 min
Response: 288510
Conc: 11.21 ng/ml



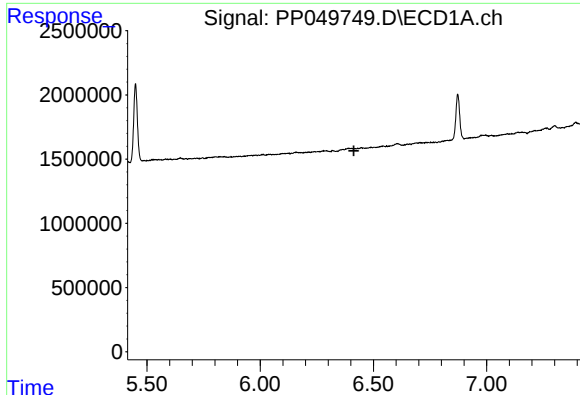
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.



#20 AR-1242-5

R.T.: 5.467 min
Delta R.T.: -0.005 min
Response: 128921
Conc: 2.03 ng/ml



#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :

#24 AR-1248-4

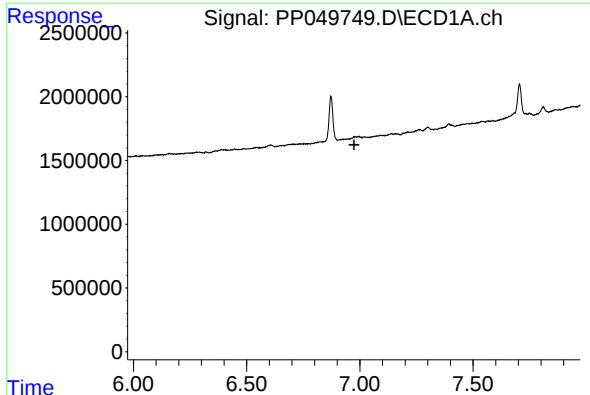
R.T.: 5.106 min
Delta R.T.: -0.016 min
Response: 288510
Conc: 3.18 ng/ml

#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.385 min
Response: 0
Conc: N.D.

#26 AR-1254-1

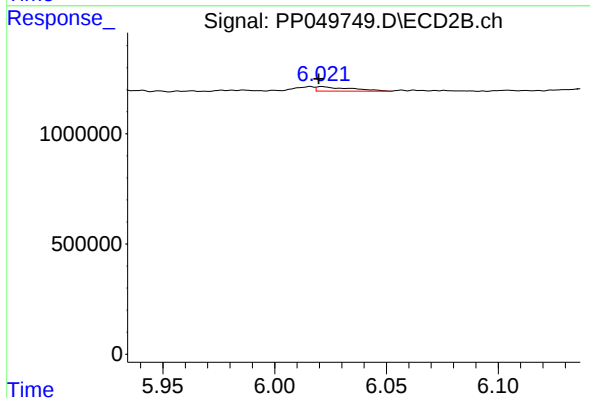
R.T.: 5.467 min
Delta R.T.: -0.004 min
Response: 128921
Conc: 1.02 ng/ml



#28 AR-1254-3

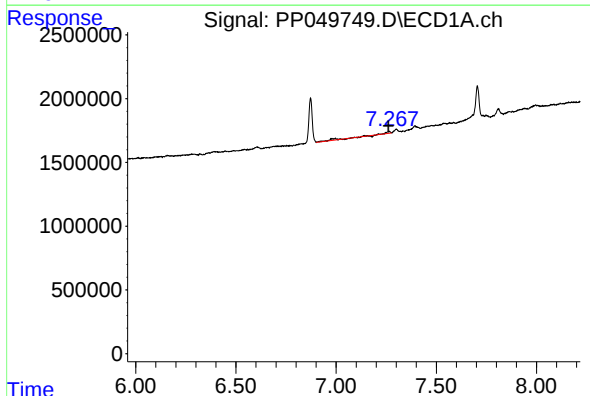
R.T.: 0.000 min
Exp R.T.: 6.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



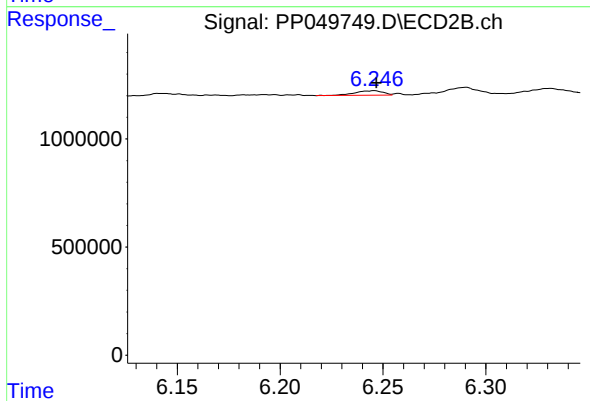
#28 AR-1254-3

R.T.: 6.021 min
Delta R.T.: 0.001 min
Response: 212076
Conc: 1.30 ng/ml



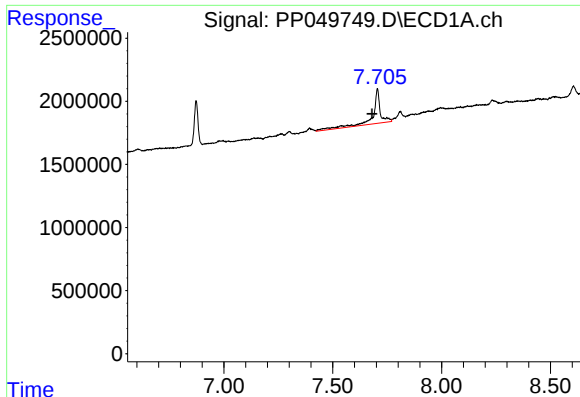
#29 AR-1254-4

R.T.: 7.266 min
Delta R.T.: 0.004 min
Response: 429448
Conc: 5.36 ng/ml



#29 AR-1254-4

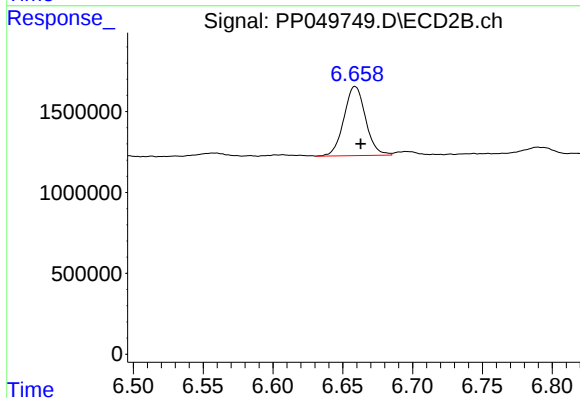
R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 196253
Conc: 2.03 ng/ml



#30 AR-1254-5

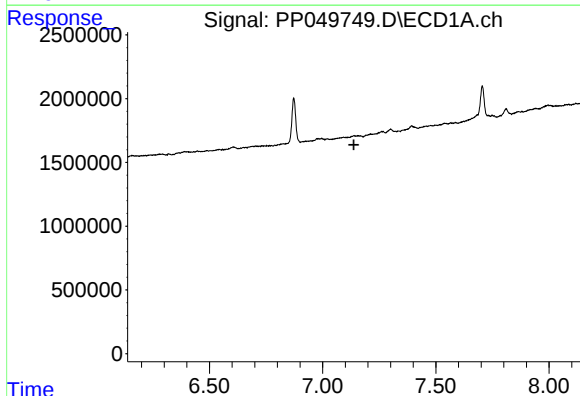
R.T.: 7.705 min
Delta R.T.: 0.024 min
Response: 6649120
Conc: 74.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



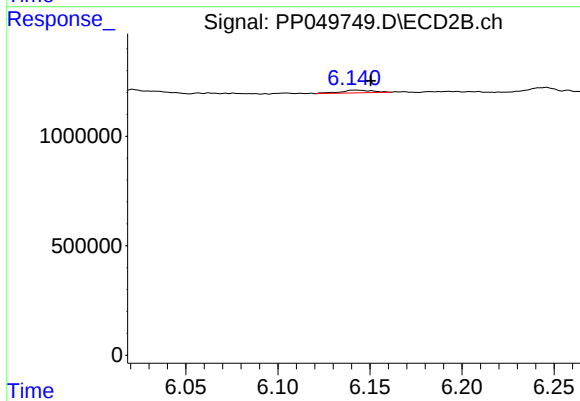
#30 AR-1254-5

R.T.: 6.659 min
Delta R.T.: -0.004 min
Response: 4609736
Conc: 34.79 ng/ml



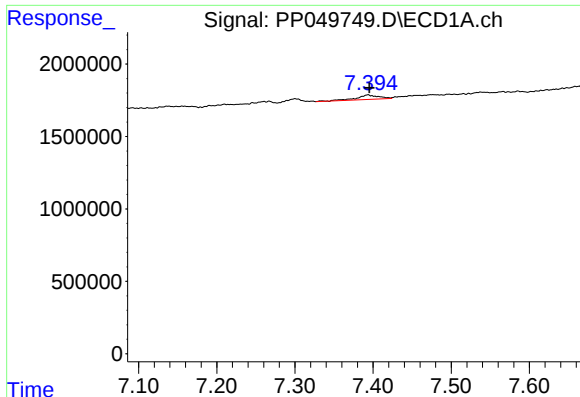
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.138 min
Response: 0
Conc: N.D.



#31 AR-1260-1

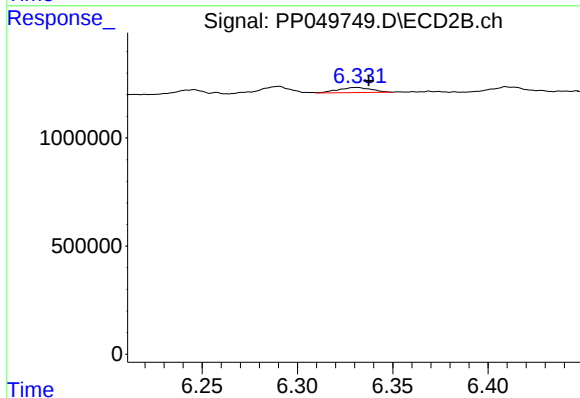
R.T.: 6.141 min
Delta R.T.: -0.010 min
Response: 155694
Conc: 1.49 ng/ml



#32 AR-1260-2

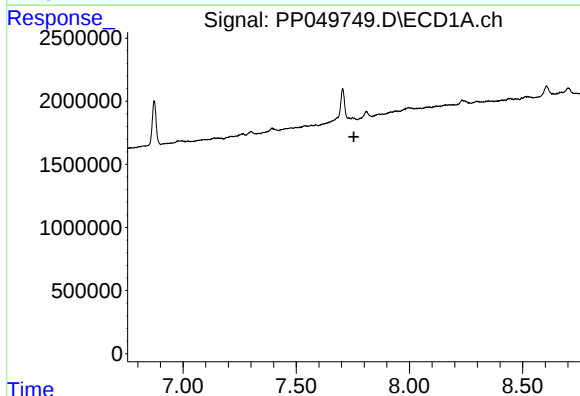
R.T.: 7.394 min
Delta R.T.: -0.002 min
Response: 611681
Conc: 6.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



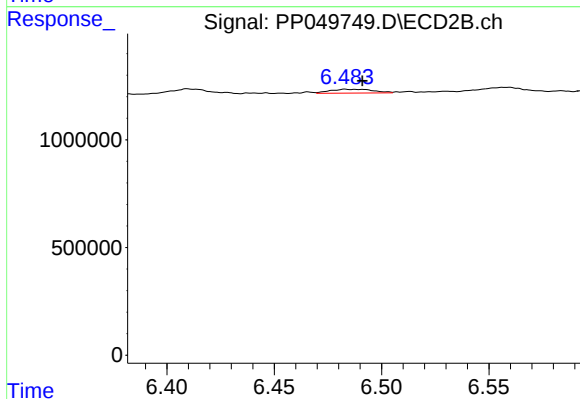
#32 AR-1260-2

R.T.: 6.331 min
Delta R.T.: -0.006 min
Response: 290198
Conc: 2.41 ng/ml



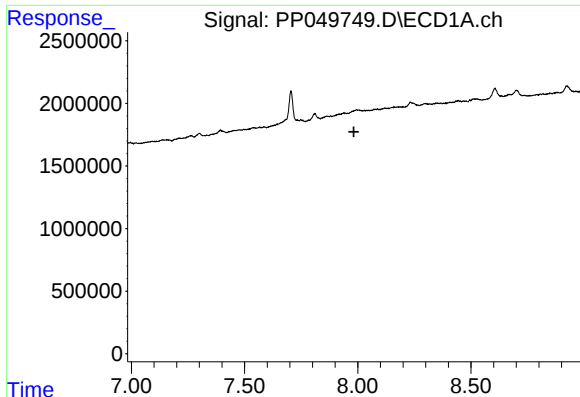
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.754 min
Response: 0
Conc: N.D.



#33 AR-1260-3

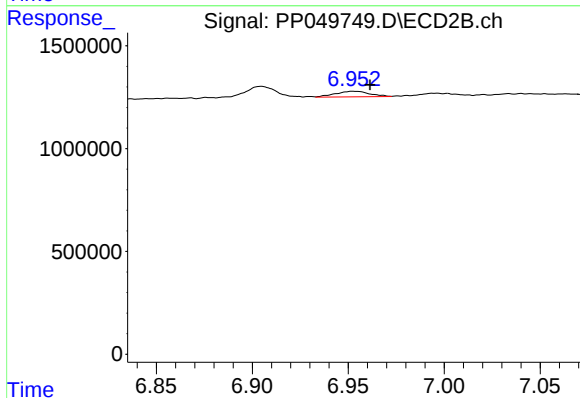
R.T.: 6.483 min
Delta R.T.: -0.008 min
Response: 250089
Conc: 2.21 ng/ml



#34 AR-1260-4

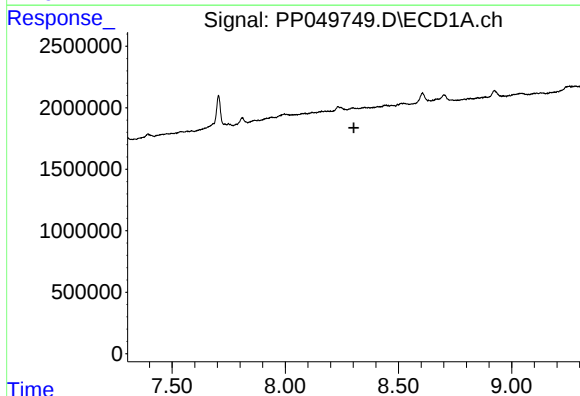
R.T.: 0.000 min
Exp R.T. : 7.983 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



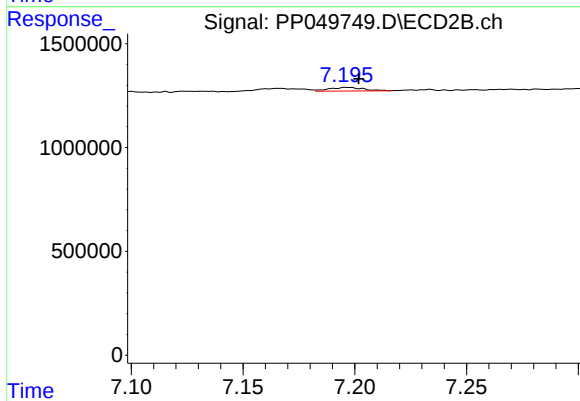
#34 AR-1260-4

R.T.: 6.952 min
Delta R.T.: -0.009 min
Response: 335117
Conc: 4.38 ng/ml



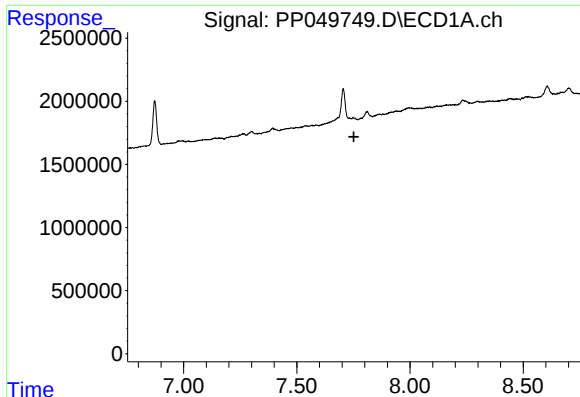
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.303 min
Response: 0
Conc: N.D.



#35 AR-1260-5

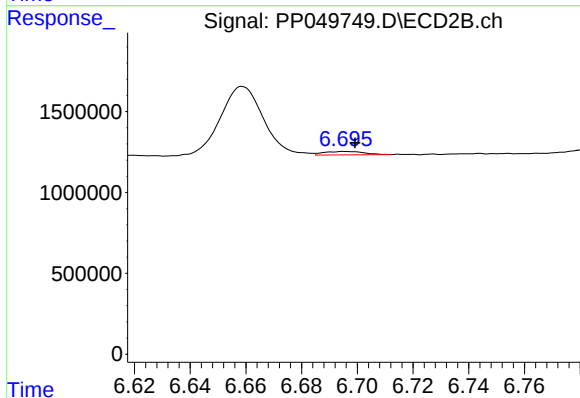
R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 191628
Conc: 1.12 ng/ml



#36 AR-1262-1

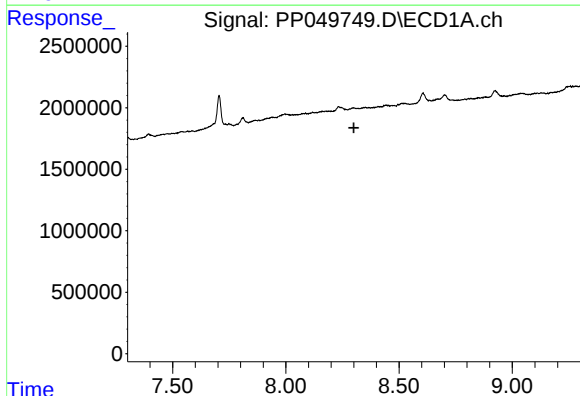
R.T.: 0.000 min
Exp R.T.: 7.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



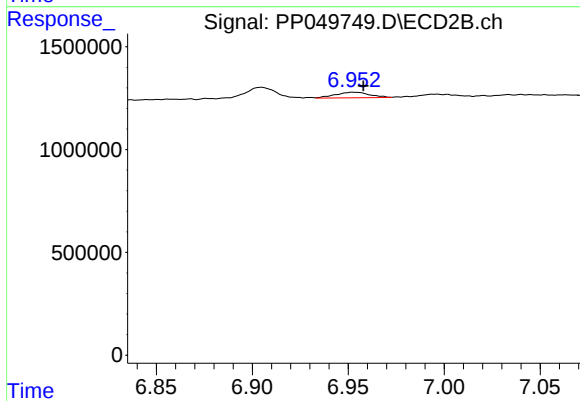
#36 AR-1262-1

R.T.: 6.695 min
Delta R.T.: -0.004 min
Response: 212181
Conc: 1.79 ng/ml



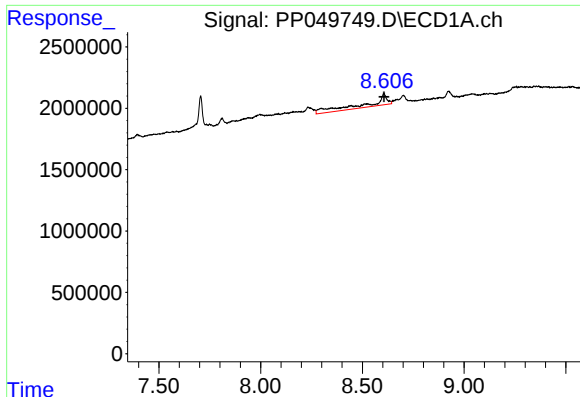
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.300 min
Response: 0
Conc: N.D.



#37 AR-1262-2

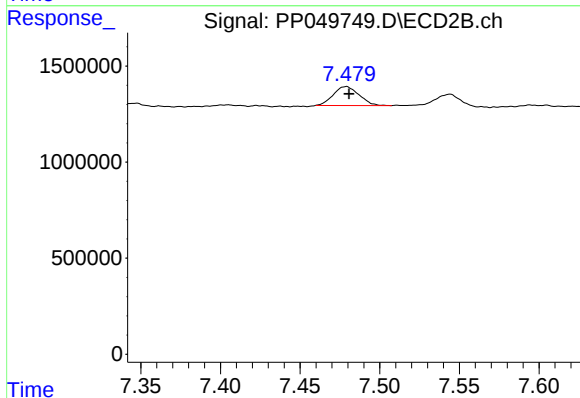
R.T.: 6.952 min
Delta R.T.: -0.005 min
Response: 335117
Conc: 3.32 ng/ml



#38 AR-1262-3

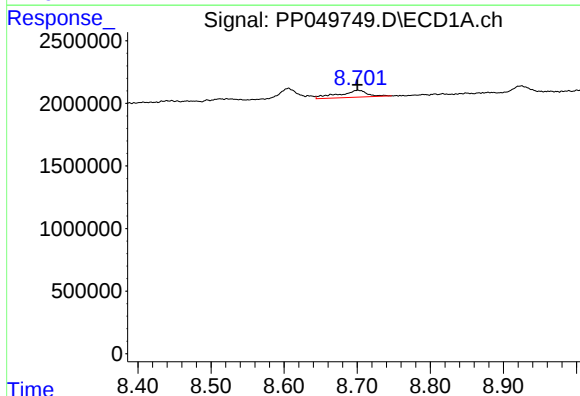
R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 6202384
Conc: 78.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



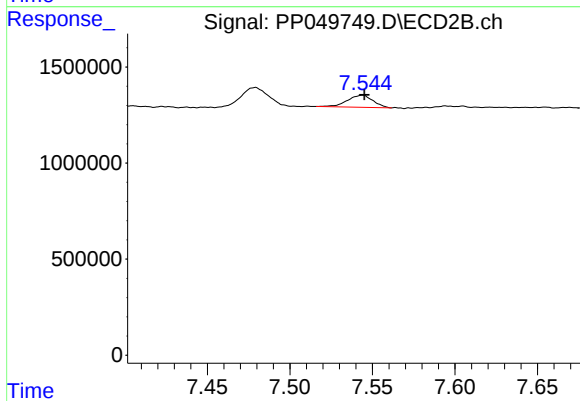
#38 AR-1262-3

R.T.: 7.479 min
Delta R.T.: -0.002 min
Response: 1108297
Conc: 17.12 ng/ml



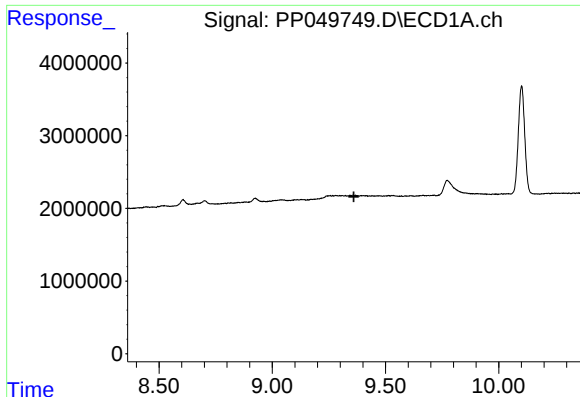
#39 AR-1262-4

R.T.: 8.701 min
Delta R.T.: 0.000 min
Response: 1510934
Conc: 33.44 ng/ml



#39 AR-1262-4

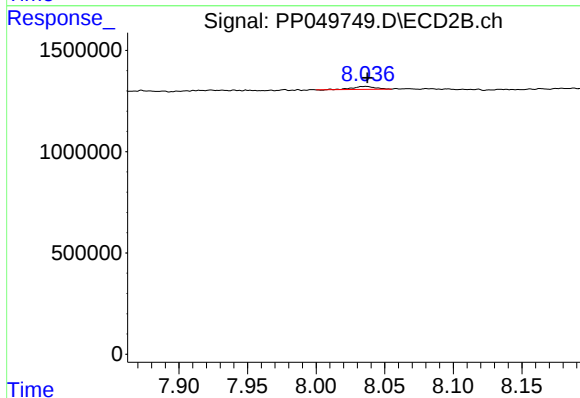
R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 679032
Conc: 5.31 ng/ml



#40 AR-1262-5

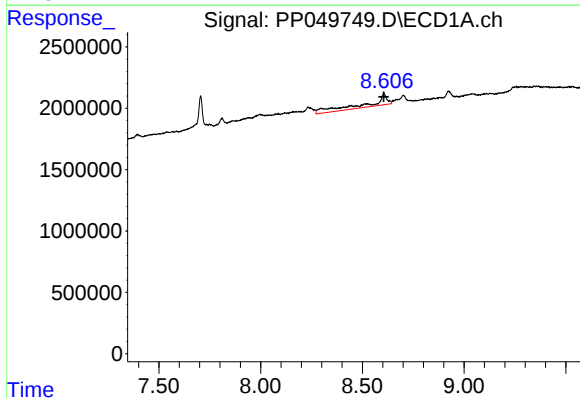
R.T.: 0.000 min
Exp R.T.: 9.360 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



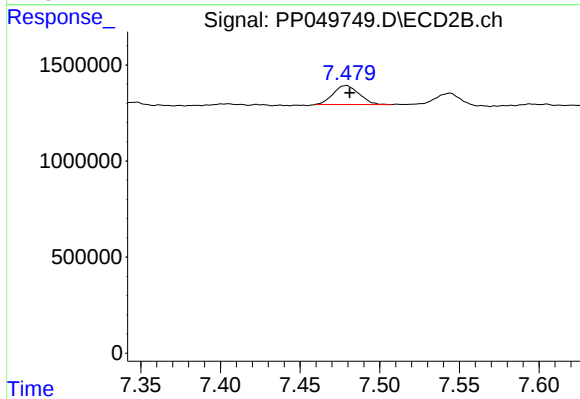
#40 AR-1262-5

R.T.: 8.036 min
Delta R.T.: -0.001 min
Response: 167649
Conc: 3.05 ng/ml



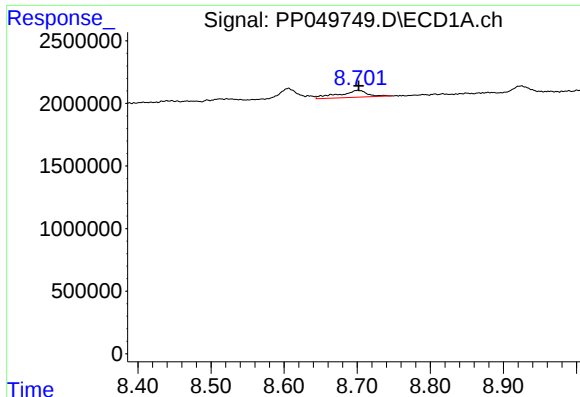
#41 AR-1268-1

R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 6202384
Conc: 30.38 ng/ml



#41 AR-1268-1

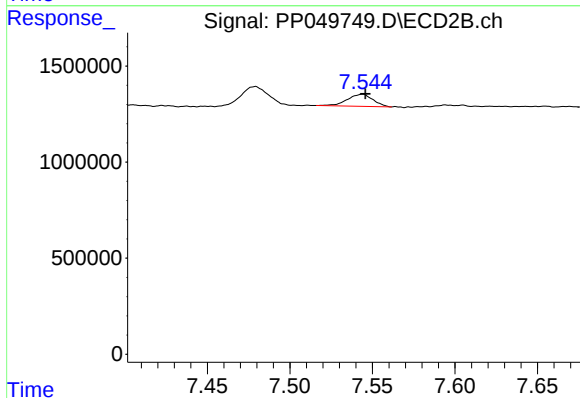
R.T.: 7.479 min
Delta R.T.: -0.002 min
Response: 1108297
Conc: 6.03 ng/ml



#42 AR-1268-2

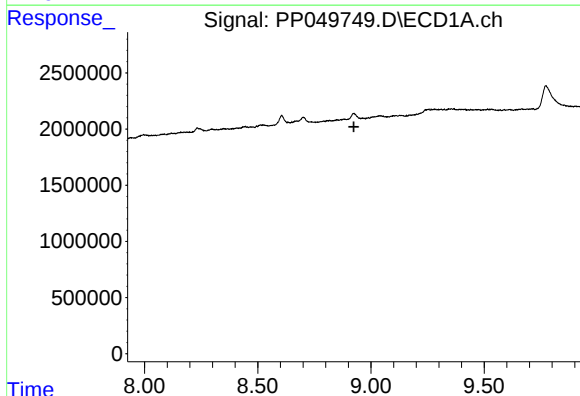
R.T.: 8.701 min
Delta R.T.: -0.001 min
Response: 1510934
Conc: 8.15 ng/ml

Instrument :
ECD_P
ClientSampleId :



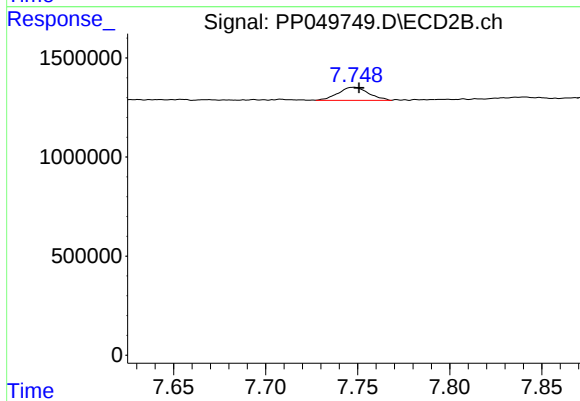
#42 AR-1268-2

R.T.: 7.544 min
Delta R.T.: -0.001 min
Response: 679032
Conc: 3.92 ng/ml



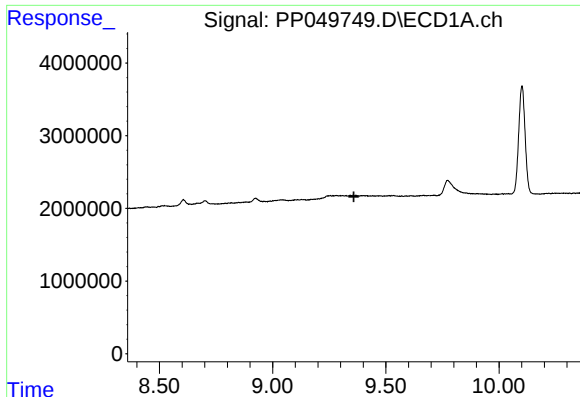
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.925 min
Response: 0
Conc: N.D.



#43 AR-1268-3

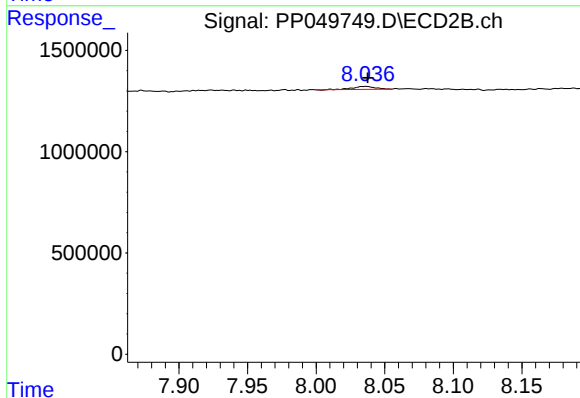
R.T.: 7.748 min
Delta R.T.: -0.003 min
Response: 759151
Conc: 5.40 ng/ml



#44 AR-1268-4

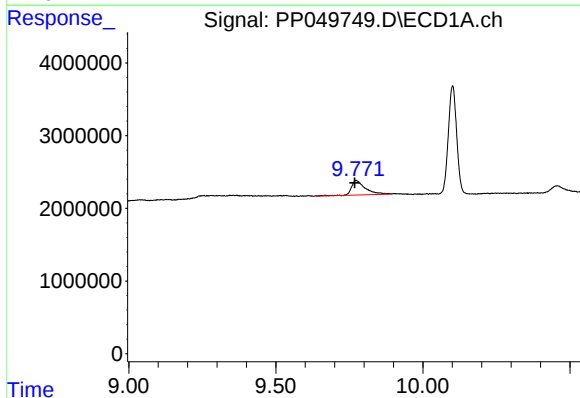
R.T.: 0.000 min
Exp R.T.: 9.359 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



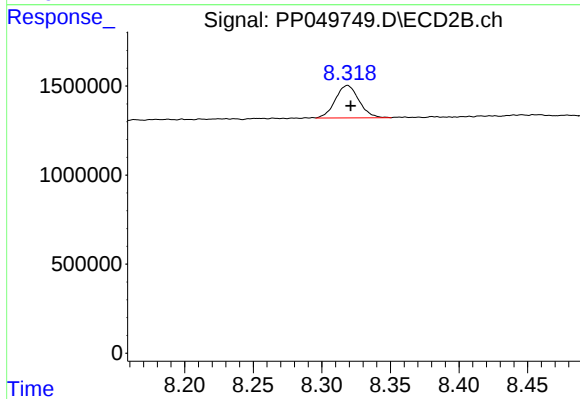
#44 AR-1268-4

R.T.: 8.036 min
Delta R.T.: -0.001 min
Response: 167649
Conc: 2.77 ng/ml



#45 AR-1268-5

R.T.: 9.773 min
Delta R.T.: 0.004 min
Response: 6619424
Conc: 12.86 ng/ml



#45 AR-1268-5

R.T.: 8.319 min
Delta R.T.: -0.002 min
Response: 2190696
Conc: 5.35 ng/ml