

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072822\
 Data File : PP049949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 19:19
 Operator : YP\AJ
 Sample : N3945-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 00:02:40 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...	4.350	3.599	32591542	61365312	22.459	25.105
2)	SA Decachlor...	10.102	8.565	29714822	25745790	21.009	22.107
Target Compounds							
6)	L1 AR-1016-4	0.000	4.914	0	93197	N.D.	1.753 #
7)	L1 AR-1016-5	0.000	5.104f	0	379840	N.D.	5.524 #
9)	L2 AR-1221-2	0.000	3.895	0	1006319	N.D.	44.056 #
15)	L3 AR-1232-5	0.000	5.104f	0	379840	N.D.	14.765 #
20)	L4 AR-1242-5	0.000	5.449f	0	56535	N.D.	0.889 #
22)	L5 AR-1248-2	0.000	4.914	0	93197	N.D.	1.252 #
24)	L5 AR-1248-4	0.000	5.104f	0	379840	N.D.	4.183 #
26)	L6 AR-1254-1	0.000	5.449f	0	56535	N.D.	0.446 #
28)	L6 AR-1254-3	0.000	6.017	0	125750	N.D.	0.773 #
29)	L6 AR-1254-4	0.000	6.242	0	104373	N.D.	1.079 #
30)	L6 AR-1254-5	7.704f	6.657	7336641	1768608	82.544	13.346 #
32)	L7 AR-1260-2	0.000	6.319f	0	516791	N.D.	4.295 #
34)	L7 AR-1260-4	0.000	6.932f	0	110275	N.D.	1.442 #
35)	L7 AR-1260-5	8.302	0.000	1075334	0	6.994	N.D. #
36)	L8 AR-1262-1	0.000	6.690	0	93356	N.D.	0.788 #
37)	L8 AR-1262-2	8.302	6.932f	1075334	110275	6.039	1.091 #
38)	L8 AR-1262-3	0.000	7.478	0	146664	N.D.	2.266 #
39)	L8 AR-1262-4	8.670f	0.000	11900112	0	263.339	N.D. #
41)	L9 AR-1268-1	0.000	7.478	0	146664	N.D.	0.799 #
45)	L9 AR-1268-5	9.790f	8.317	5555057	15610	10.788	0.038 #

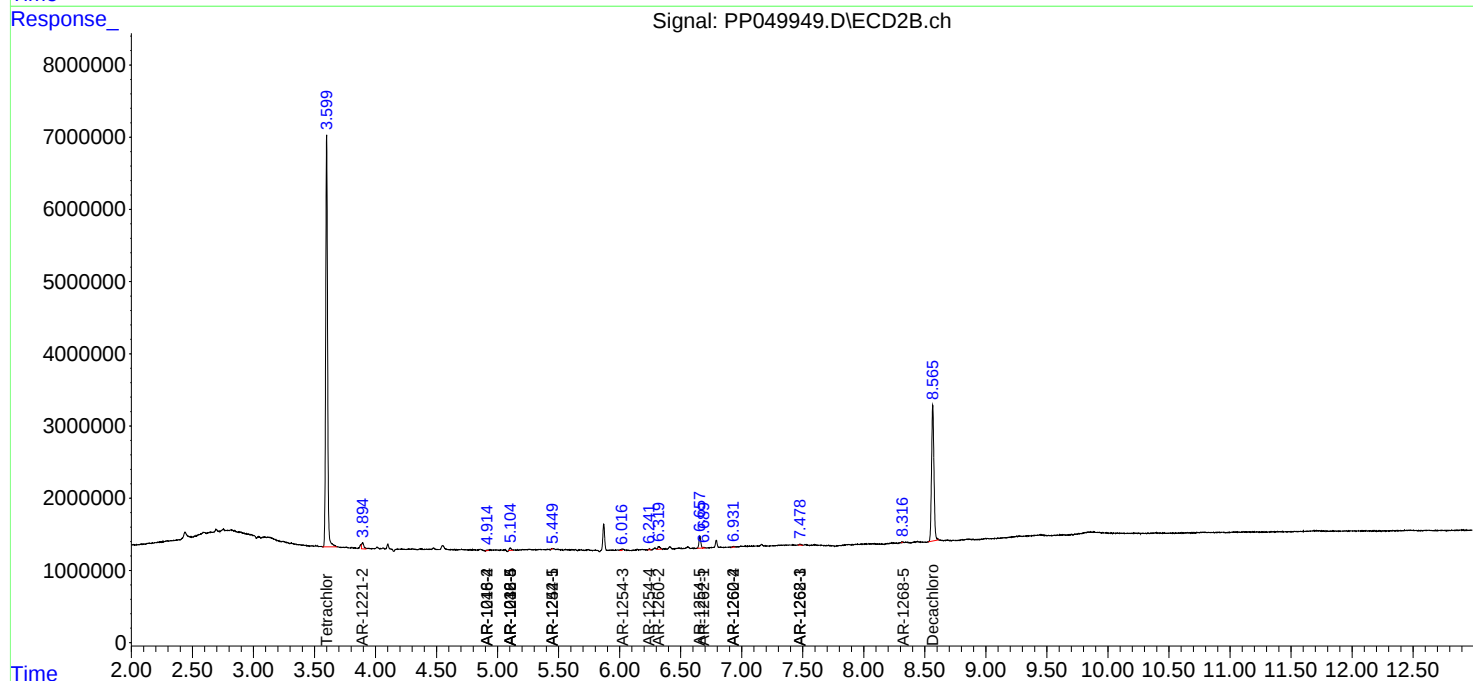
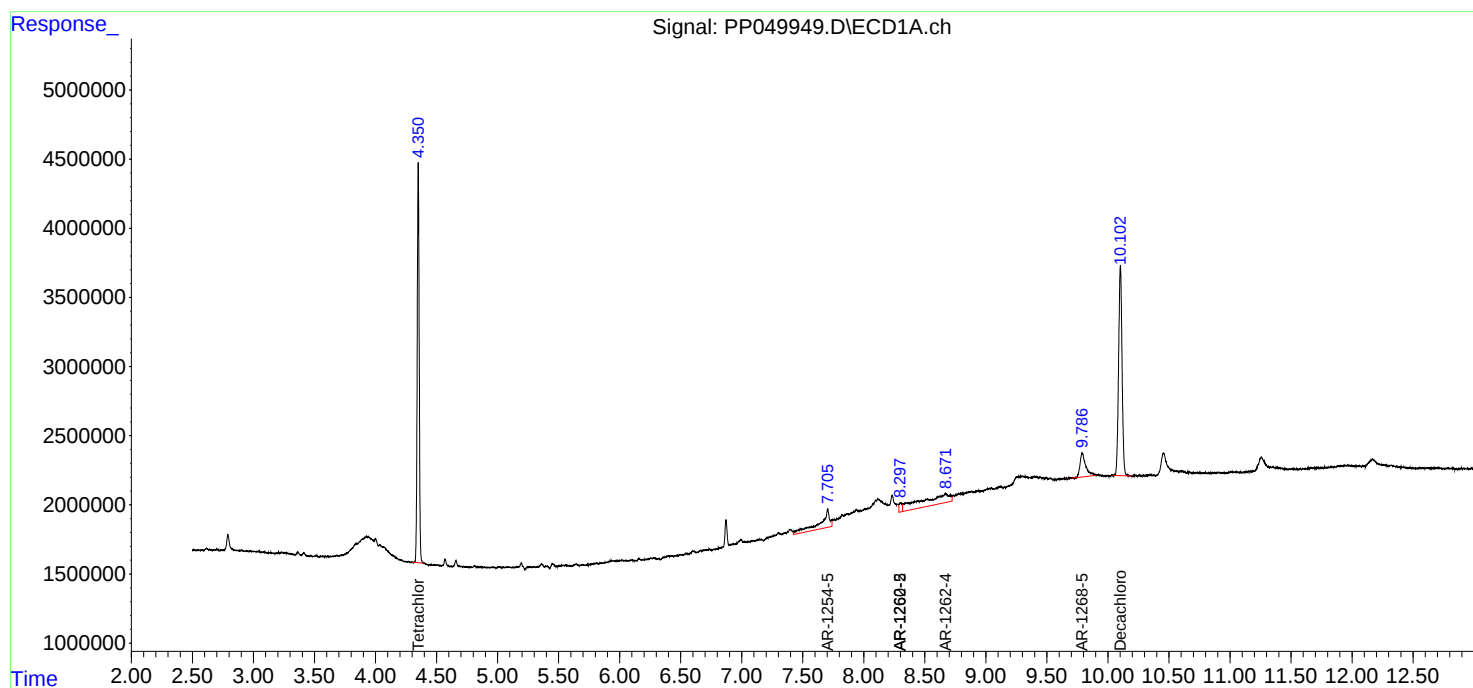
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

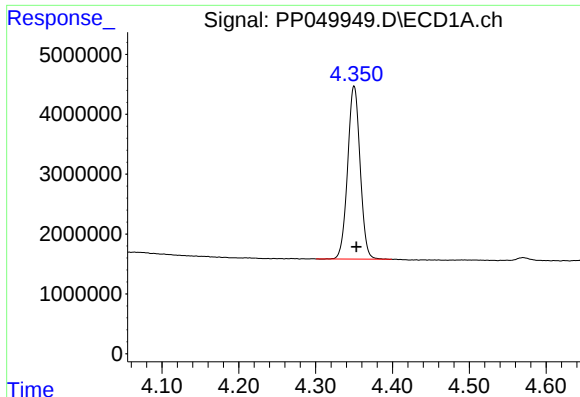
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072822\
Data File : PP049949.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2022 19:19
Operator : YP\AJ
Sample : N3945-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 00:02:40 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

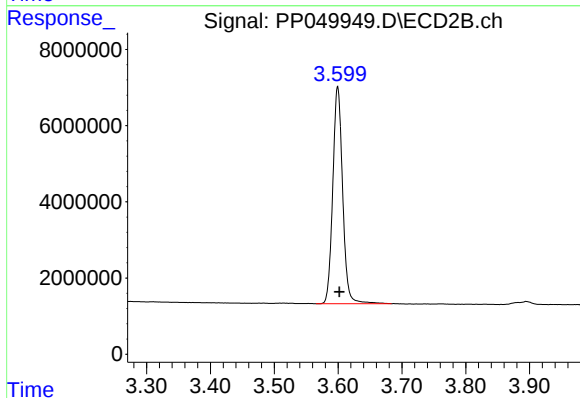




#1 Tetrachloro-m-xylene

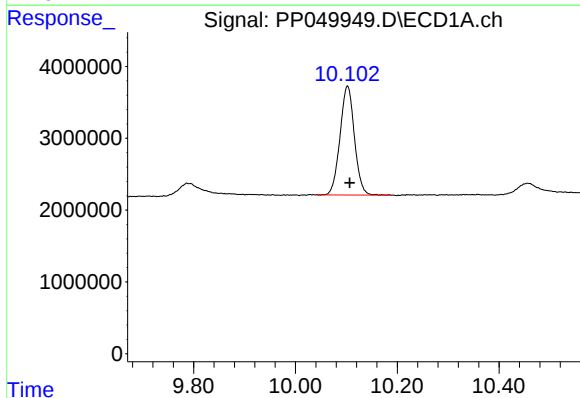
R.T.: 4.350 min
Delta R.T.: -0.003 min
Response: 32591542
Conc: 22.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



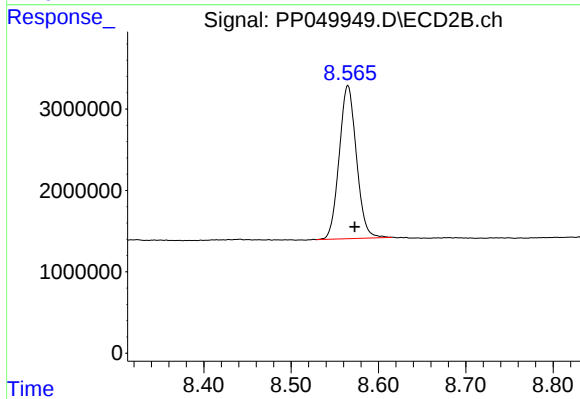
#1 Tetrachloro-m-xylene

R.T.: 3.599 min
Delta R.T.: -0.002 min
Response: 61365312
Conc: 25.11 ng/ml



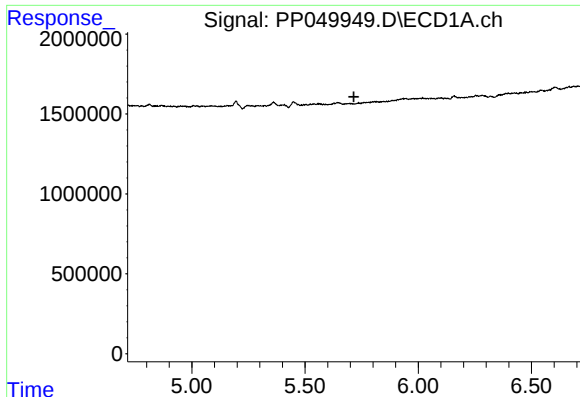
#2 Decachlorobiphenyl

R.T.: 10.102 min
Delta R.T.: -0.005 min
Response: 29714822
Conc: 21.01 ng/ml



#2 Decachlorobiphenyl

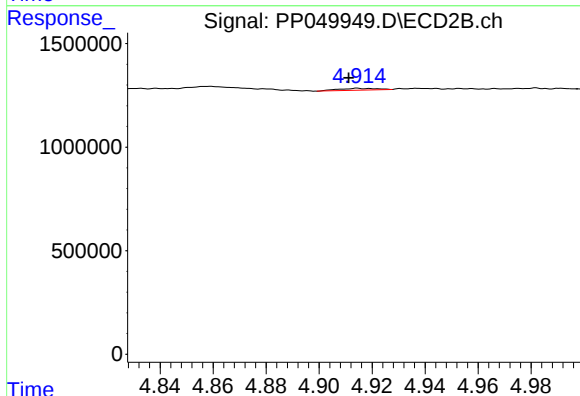
R.T.: 8.565 min
Delta R.T.: -0.008 min
Response: 25745790
Conc: 22.11 ng/ml



#6 AR-1016-4

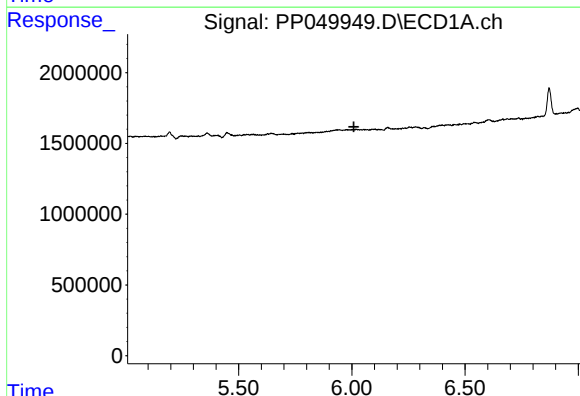
R.T.: 0.000 min
Exp R.T.: 5.715 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



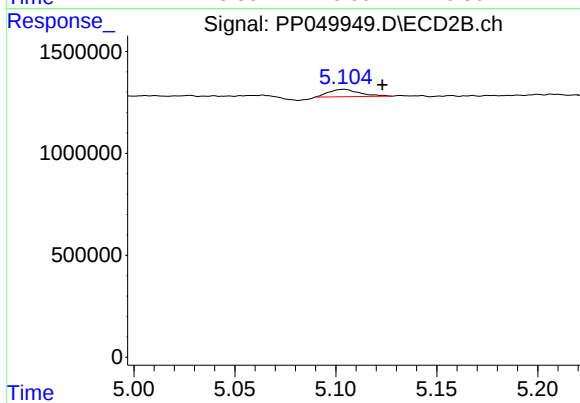
#6 AR-1016-4

R.T.: 4.914 min
Delta R.T.: 0.003 min
Response: 93197
Conc: 1.75 ng/ml



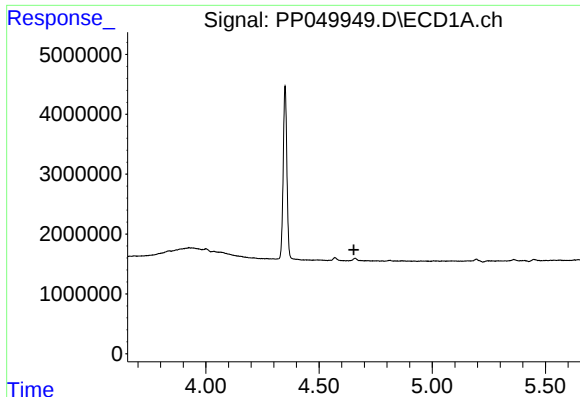
#7 AR-1016-5

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



#7 AR-1016-5

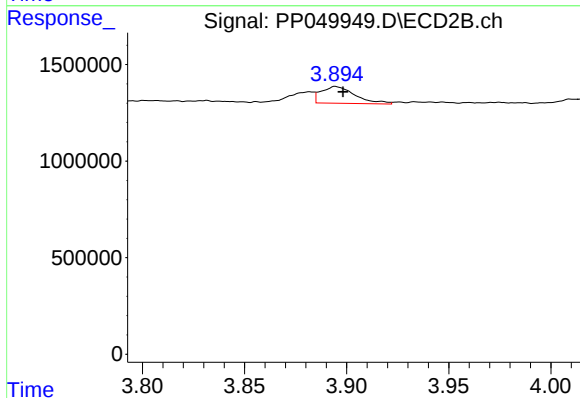
R.T.: 5.104 min
Delta R.T.: -0.019 min
Response: 379840
Conc: 5.52 ng/ml



#9 AR-1221-2

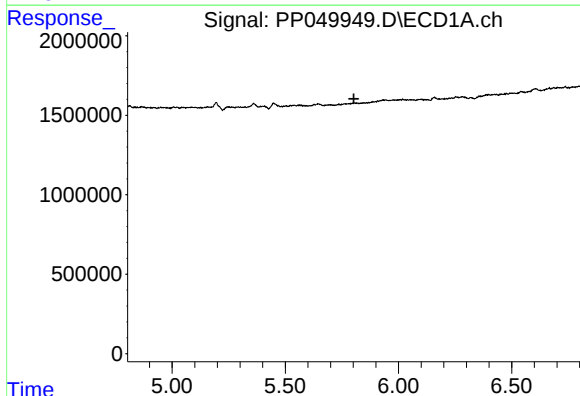
R.T.: 0.000 min
Exp R.T.: 4.654 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



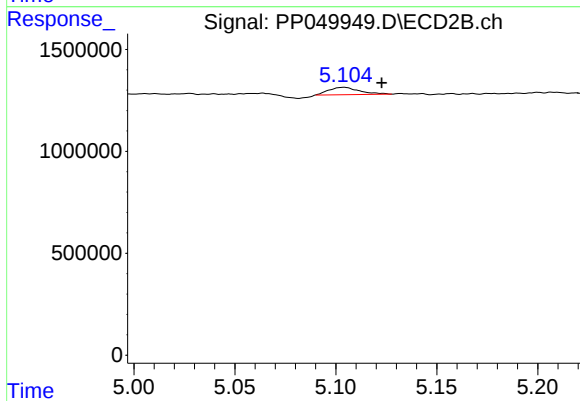
#9 AR-1221-2

R.T.: 3.895 min
Delta R.T.: -0.004 min
Response: 1006319
Conc: 44.06 ng/ml



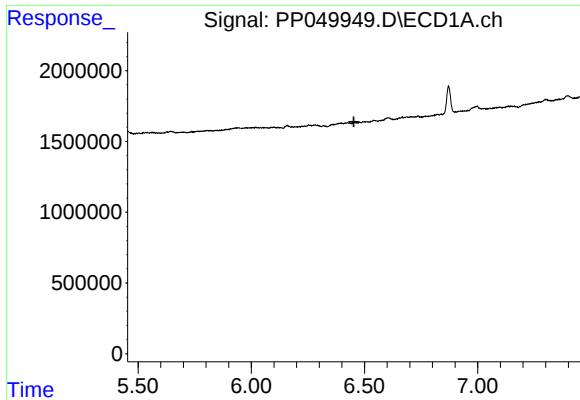
#15 AR-1232-5

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



#15 AR-1232-5

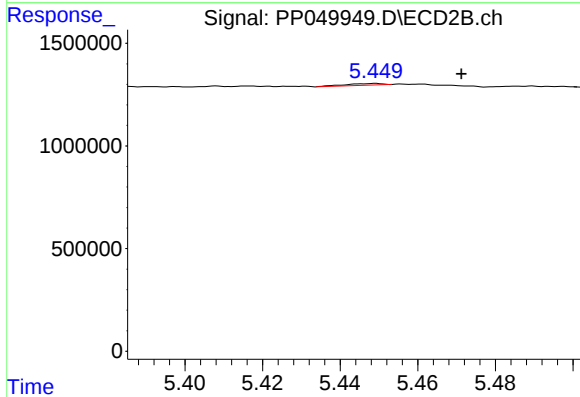
R.T.: 5.104 min
Delta R.T.: -0.019 min
Response: 379840
Conc: 14.76 ng/ml



#20 AR-1242-5

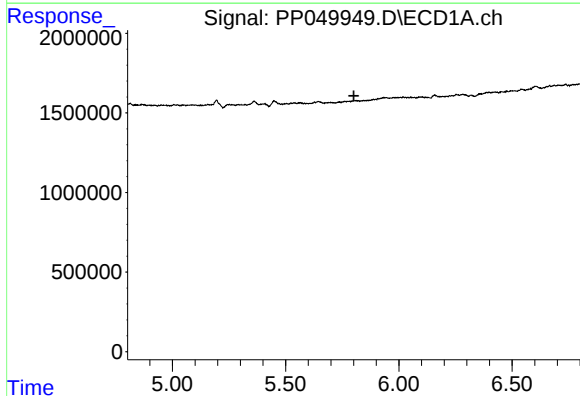
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



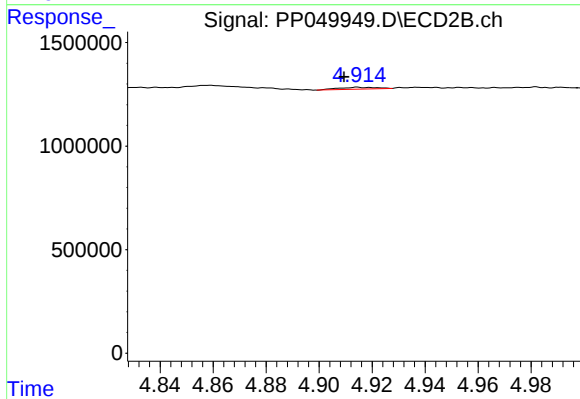
#20 AR-1242-5

R.T.: 5.449 min
Delta R.T.: -0.022 min
Response: 56535
Conc: 0.89 ng/ml



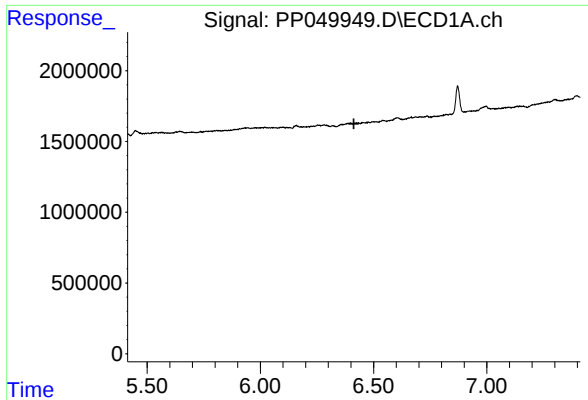
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.801 min
Response: 0
Conc: N.D.



#22 AR-1248-2

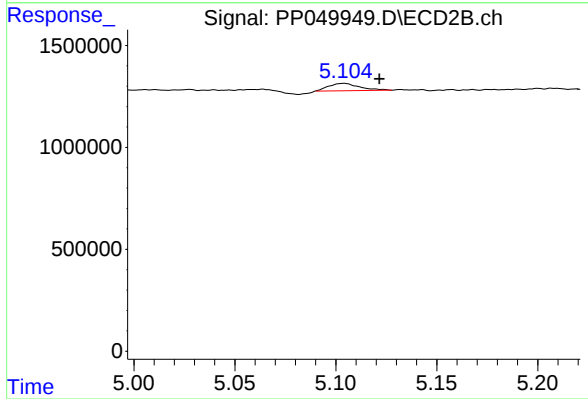
R.T.: 4.914 min
Delta R.T.: 0.005 min
Response: 93197
Conc: 1.25 ng/ml



#24 AR-1248-4

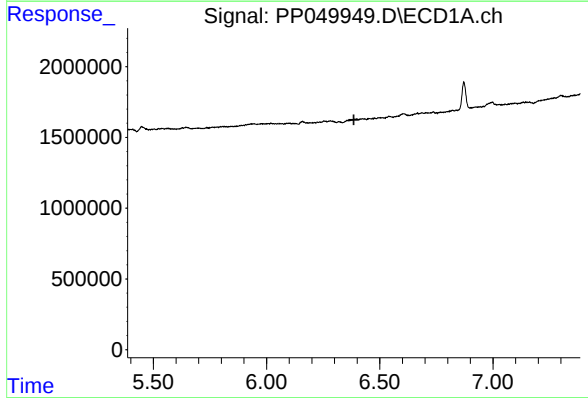
R.T.: 0.000 min
Exp R.T.: 6.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



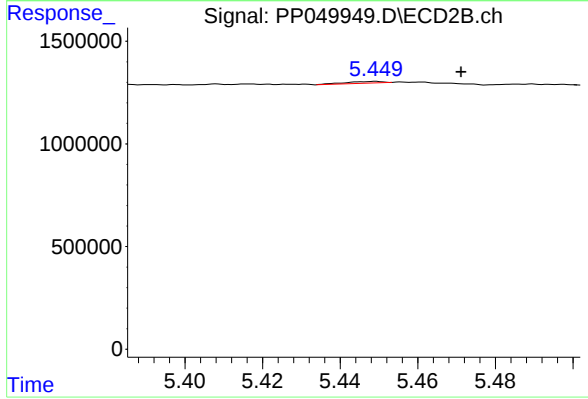
#24 AR-1248-4

R.T.: 5.104 min
Delta R.T.: -0.018 min
Response: 379840
Conc: 4.18 ng/ml



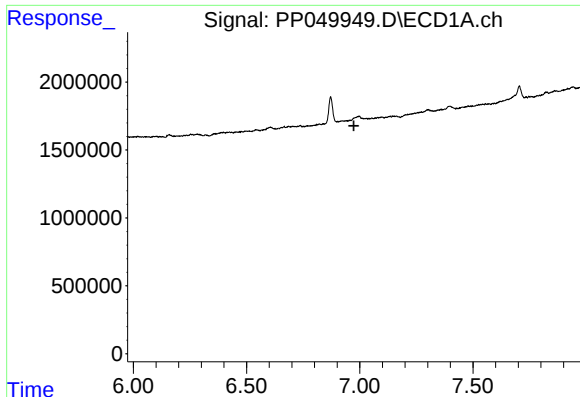
#26 AR-1254-1

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



#26 AR-1254-1

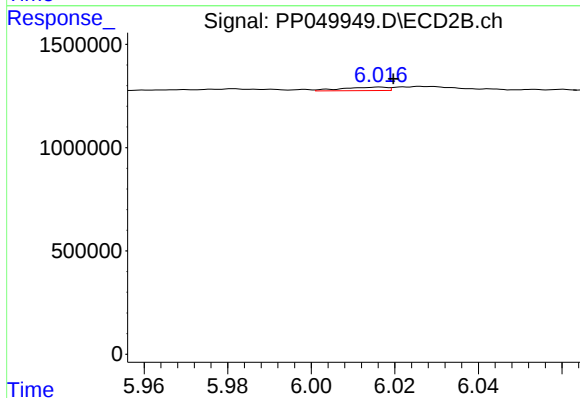
R.T.: 5.449 min
Delta R.T.: -0.022 min
Response: 56535
Conc: 0.45 ng/ml



#28 AR-1254-3

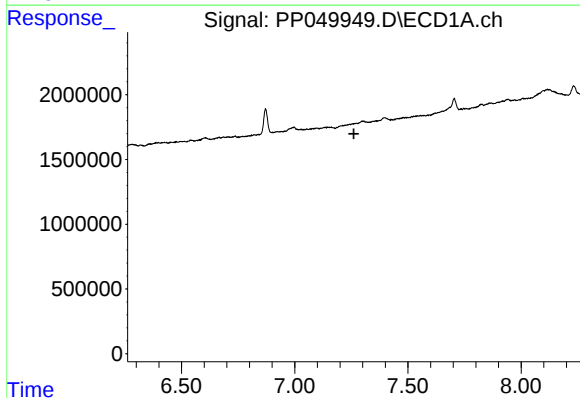
R.T.: 0.000 min
Exp R.T.: 6.974 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



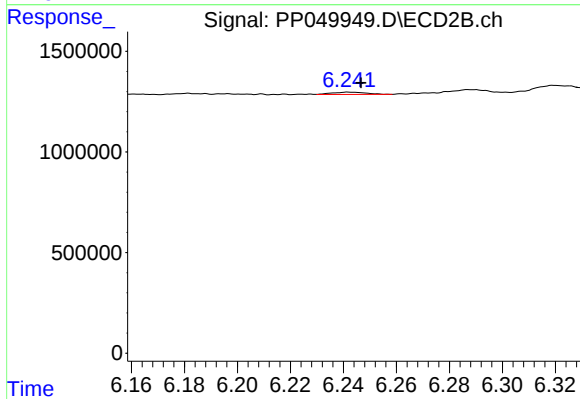
#28 AR-1254-3

R.T.: 6.017 min
Delta R.T.: -0.003 min
Response: 125750
Conc: 0.77 ng/ml



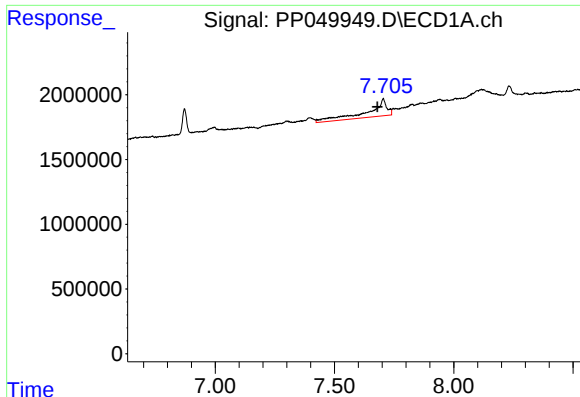
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T.: 7.262 min
Response: 0
Conc: N.D.



#29 AR-1254-4

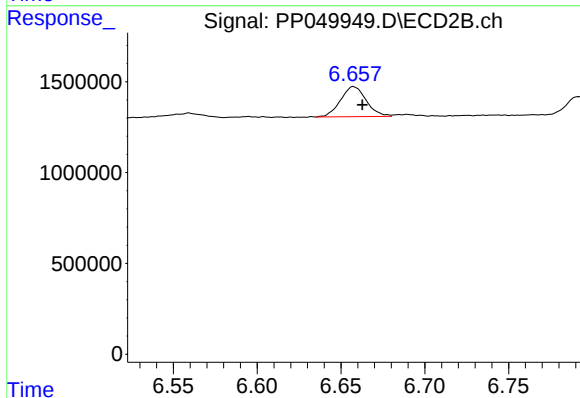
R.T.: 6.242 min
Delta R.T.: -0.005 min
Response: 104373
Conc: 1.08 ng/ml



#30 AR-1254-5

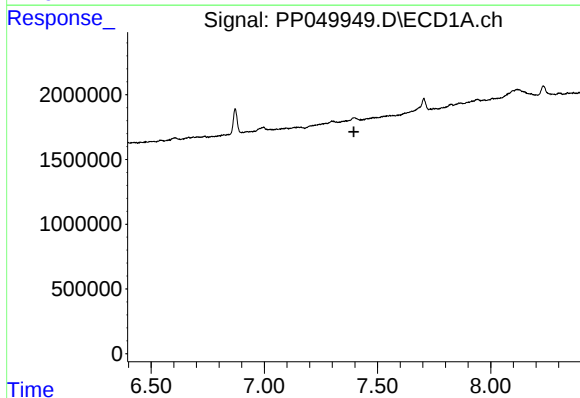
R.T.: 7.704 min
Delta R.T.: 0.024 min
Response: 7336641
Conc: 82.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



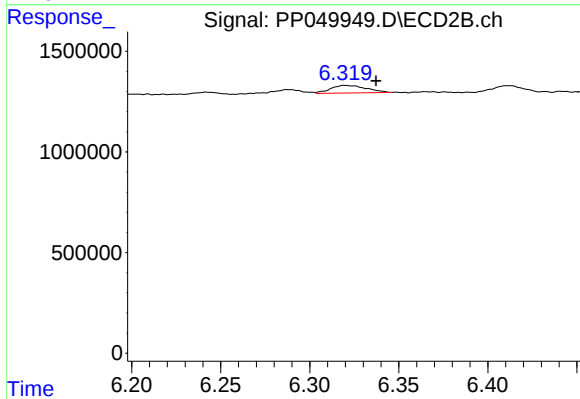
#30 AR-1254-5

R.T.: 6.657 min
Delta R.T.: -0.005 min
Response: 1768608
Conc: 13.35 ng/ml



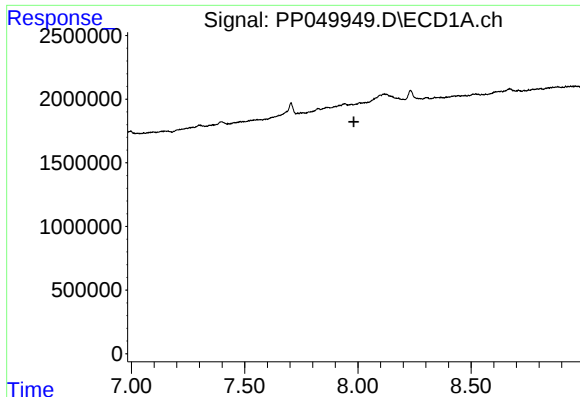
#32 AR-1260-2

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



#32 AR-1260-2

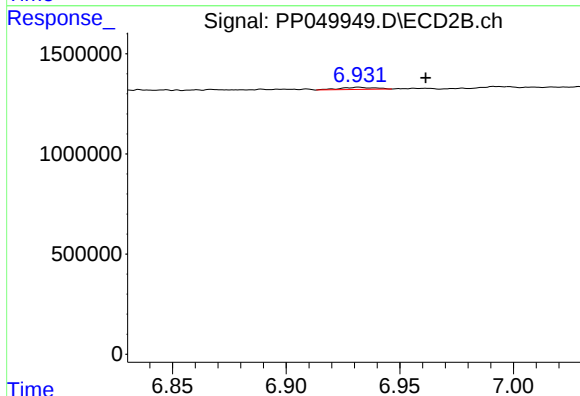
R.T.: 6.319 min
Delta R.T.: -0.018 min
Response: 516791
Conc: 4.29 ng/ml



#34 AR-1260-4

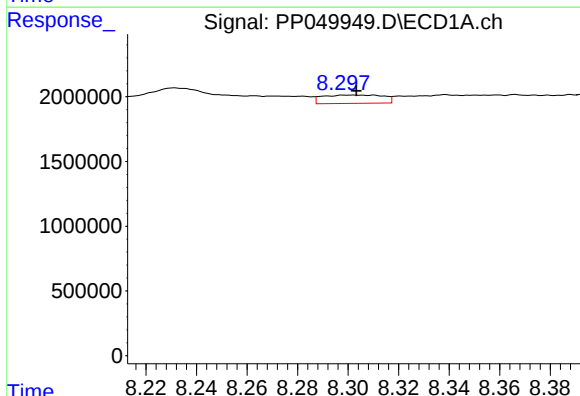
R.T.: 0.000 min
Exp R.T.: 7.983 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



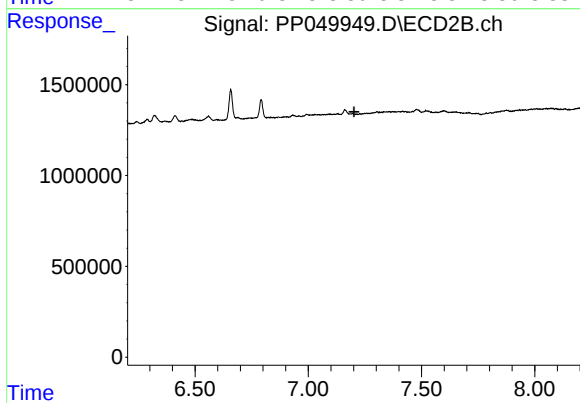
#34 AR-1260-4

R.T.: 6.932 min
Delta R.T.: -0.030 min
Response: 110275
Conc: 1.44 ng/ml



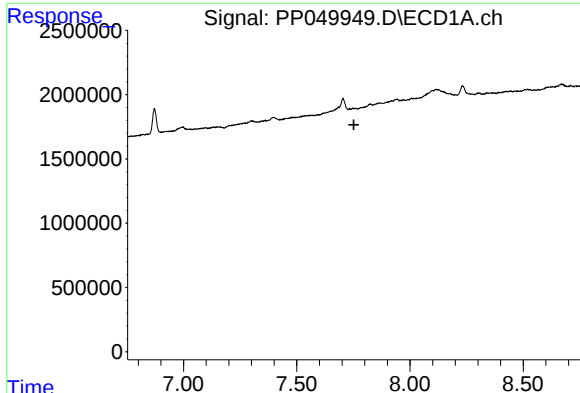
#35 AR-1260-5

R.T.: 8.302 min
Delta R.T.: -0.001 min
Response: 1075334
Conc: 6.99 ng/ml



#35 AR-1260-5

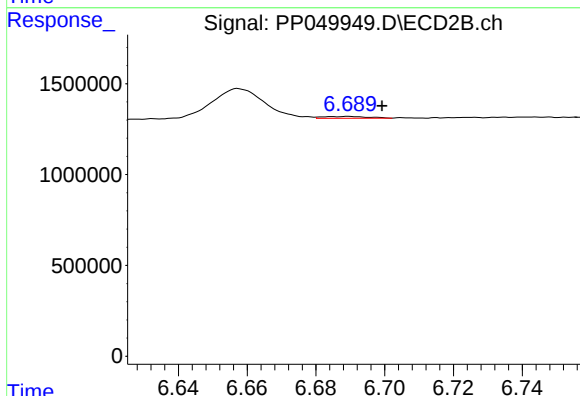
R.T.: 0.000 min
Exp R.T.: 7.202 min
Response: 0
Conc: N.D.



#36 AR-1262-1

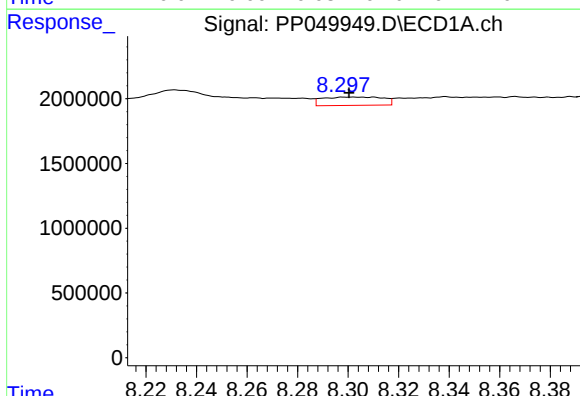
R.T.: 0.000 min
Exp R.T.: 7.752 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



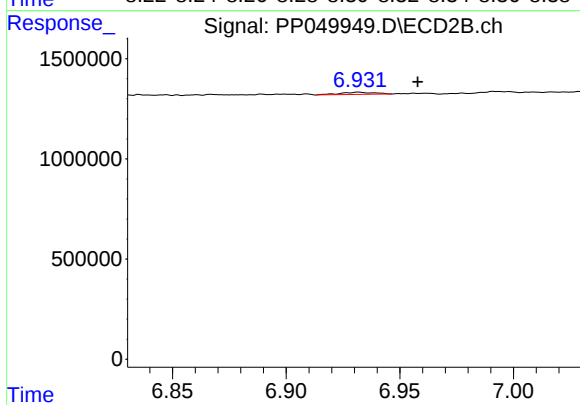
#36 AR-1262-1

R.T.: 6.690 min
Delta R.T.: -0.010 min
Response: 93356
Conc: 0.79 ng/ml



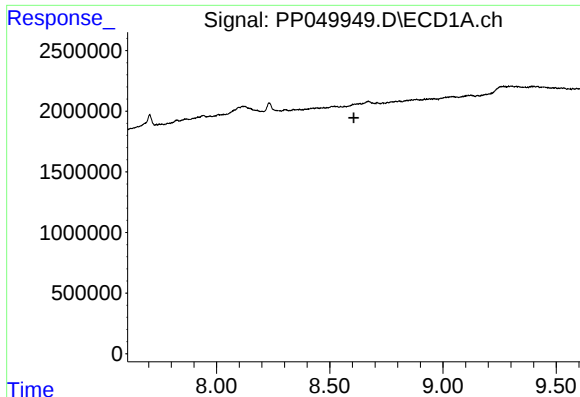
#37 AR-1262-2

R.T.: 8.302 min
Delta R.T.: 0.002 min
Response: 1075334
Conc: 6.04 ng/ml



#37 AR-1262-2

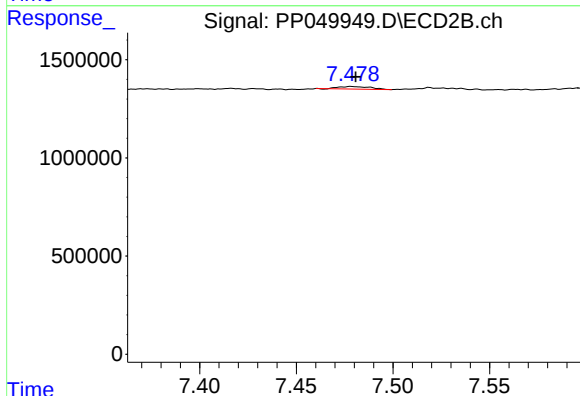
R.T.: 6.932 min
Delta R.T.: -0.026 min
Response: 110275
Conc: 1.09 ng/ml



#38 AR-1262-3

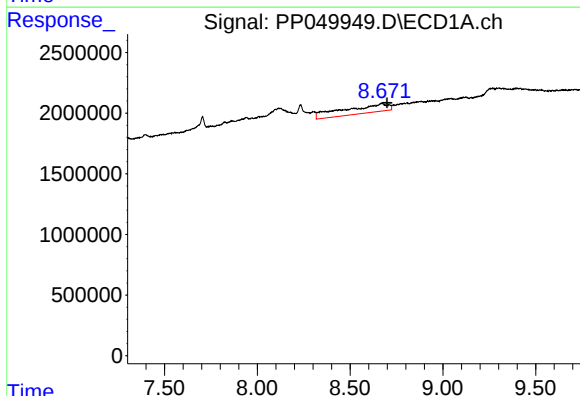
R.T.: 0.000 min
Exp R.T.: 8.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



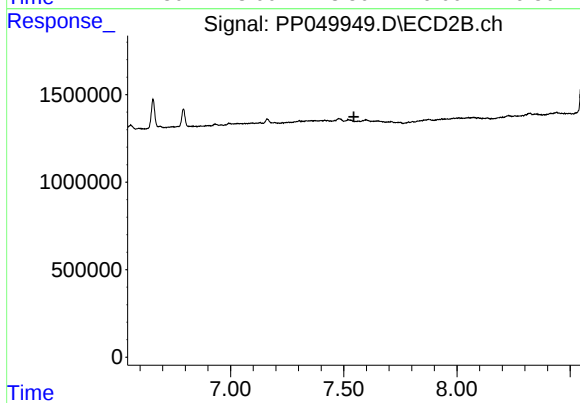
#38 AR-1262-3

R.T.: 7.478 min
Delta R.T.: -0.003 min
Response: 146664
Conc: 2.27 ng/ml



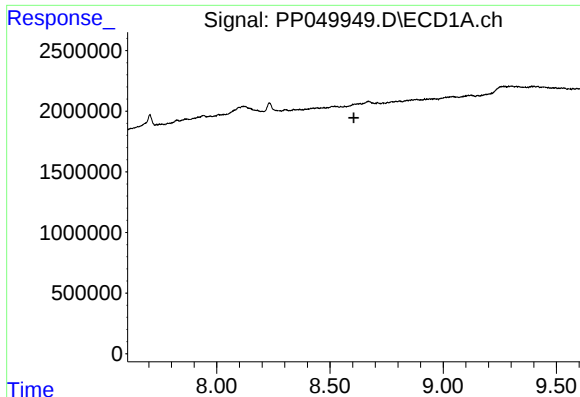
#39 AR-1262-4

R.T.: 8.670 min
Delta R.T.: -0.030 min
Response: 11900112
Conc: 263.34 ng/ml



#39 AR-1262-4

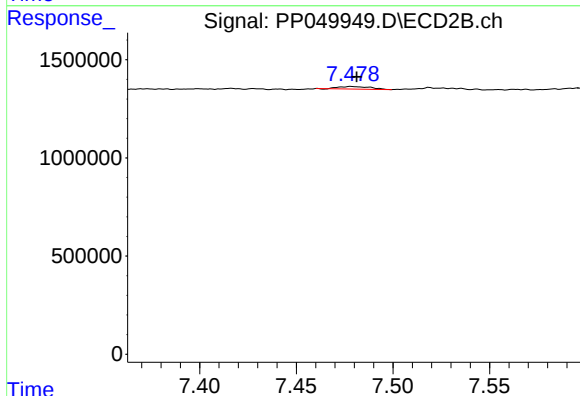
R.T.: 0.000 min
Exp R.T.: 7.545 min
Response: 0
Conc: N.D.



#41 AR-1268-1

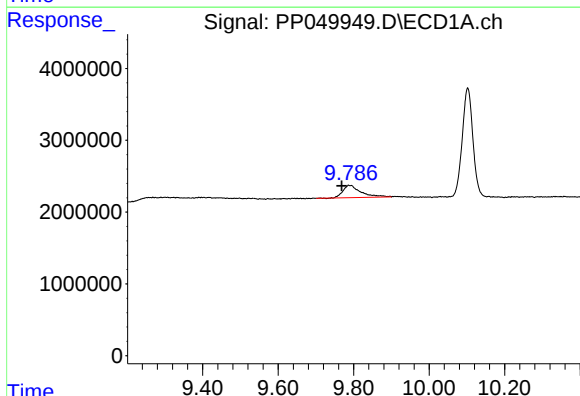
R.T.: 0.000 min
Exp R.T.: 8.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



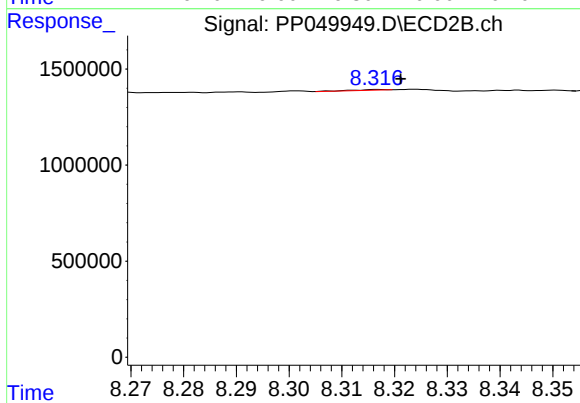
#41 AR-1268-1

R.T.: 7.478 min
Delta R.T.: -0.003 min
Response: 146664
Conc: 0.80 ng/ml



#45 AR-1268-5

R.T.: 9.790 min
Delta R.T.: 0.021 min
Response: 5555057
Conc: 10.79 ng/ml



#45 AR-1268-5

R.T.: 8.317 min
Delta R.T.: -0.004 min
Response: 15610
Conc: 0.04 ng/ml