

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091922\
 Data File : PR056793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2022 12:26
 Operator : AJ\MA
 Sample : N4695-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 INCINERATOR-ASH

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 19 13:51:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 07 09:20:17 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...	3.623	2.893	74598682	25970792	15.526	14.817
2)	SA Decachlor...	9.511	8.101	27751136	22973717	13.985	13.808
Target Compounds							
6)	L1 AR-1016-4	5.028	4.231	468286	75912	5.410	2.395 #
8)	L2 AR-1221-1	3.866f	0.000	1729478	0	32.096	N.D. #
9)	L2 AR-1221-2	3.935	3.194	1517495	590671	38.724	39.099
10)	L2 AR-1221-3	4.025	0.000	772323	0	6.495	N.D. #
11)	L3 AR-1232-1	4.025	0.000	772323	0	8.029	N.D. #
12)	L3 AR-1232-2	4.553	0.000	7338159	0	166.770	N.D. #
14)	L3 AR-1232-4	5.028	4.289	468286	24669	12.464	1.647 #
19)	L4 AR-1242-4	5.028	4.289	468286	24669	6.454	0.763 #
20)	L4 AR-1242-5	0.000	4.837	0	397253	N.D.	9.493 #
22)	L5 AR-1248-2	0.000	4.231	0	75912	N.D.	1.610 #
23)	L5 AR-1248-3	0.000	4.289	0	24669	N.D.	0.510 #
24)	L5 AR-1248-4	5.753f	0.000	583408	0	5.288	N.D. #
25)	L5 AR-1248-5	0.000	4.837f	0	397253	N.D.	6.546 #
26)	L6 AR-1254-1	5.753	4.837	583408	397253	5.500	4.517
30)	L6 AR-1254-5	0.000	6.084	0	244420	N.D.	2.211 #
33)	L7 AR-1260-3	0.000	5.904	0	374237	N.D.	3.954 #
34)	L7 AR-1260-4	7.462f	0.000	457925	0	4.227	N.D. #
35)	L7 AR-1260-5	7.813	6.667	546505	313567	2.606	1.640 #
37)	L8 AR-1262-2	7.813	0.000	546505	0	2.405	N.D. #
38)	L8 AR-1262-3	8.106f	6.975	277422	258397	1.774	3.253 #
39)	L8 AR-1262-4	8.201	7.037	508818	501543	7.393	3.256 #
40)	L8 AR-1262-5	8.816	0.000	220380	0	2.586	N.D. #
41)	L9 AR-1268-1	8.106	6.975	277422	258397	1.001	1.107
42)	L9 AR-1268-2	8.201	7.037	508818	501543	1.956	2.281
44)	L9 AR-1268-4	8.816	0.000	220380	0	2.270	N.D. #
45)	L9 AR-1268-5	9.197	7.865	913074	526481	1.277	0.863 #

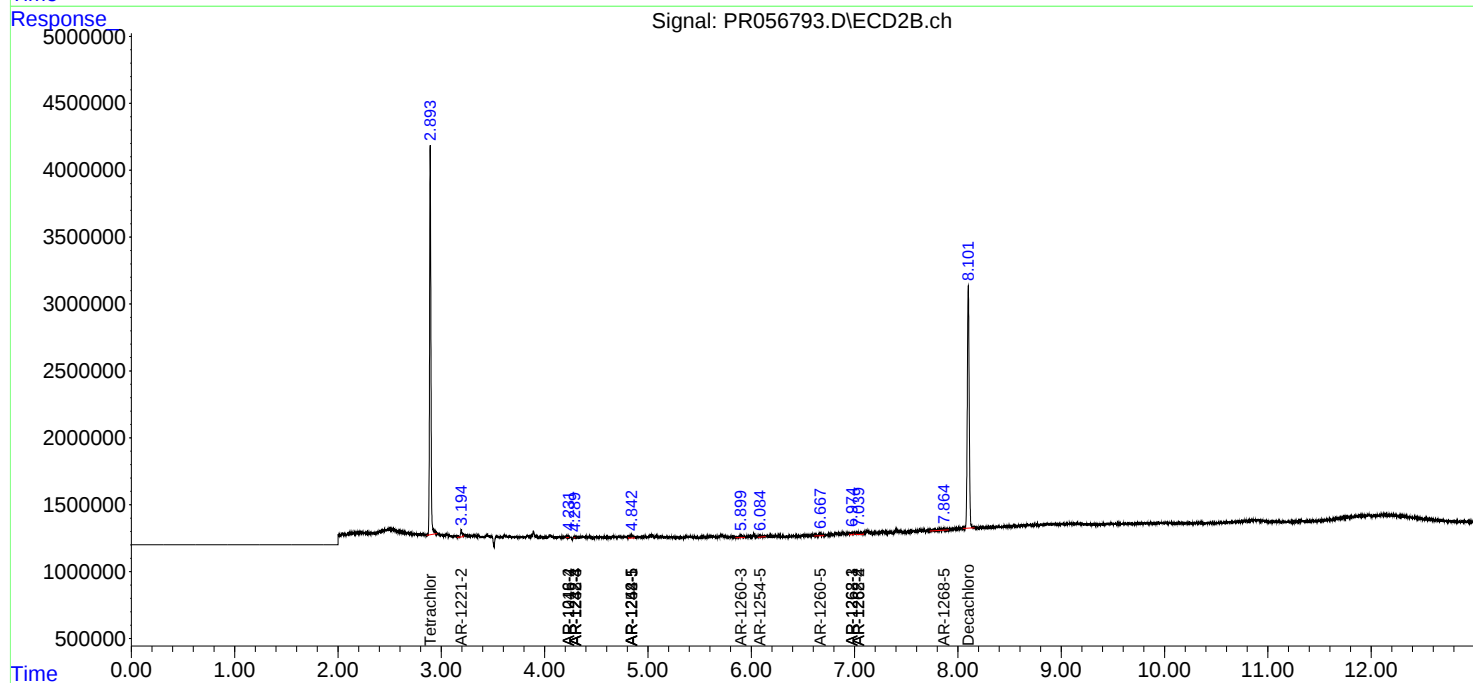
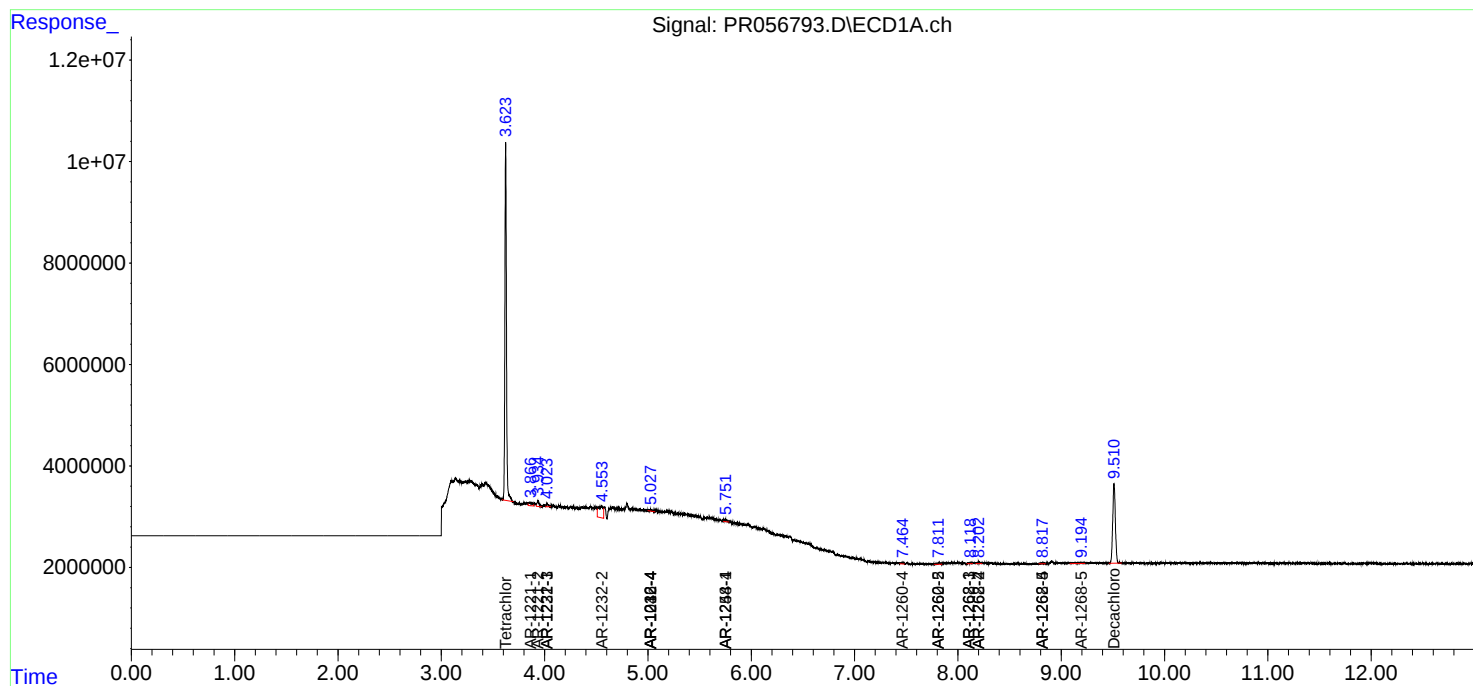
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

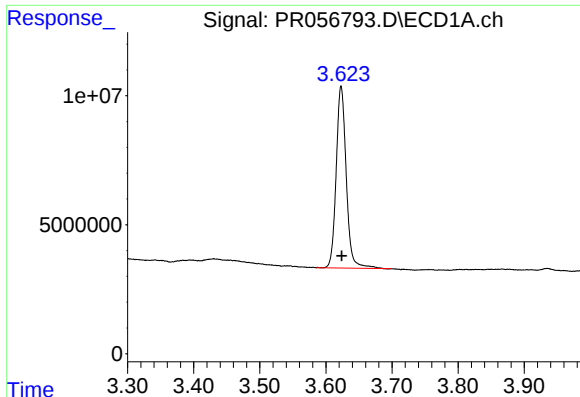
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR091922\
Data File : PR056793.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Sep 2022 12:26
Operator : AJ\MA
Sample : N4695-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
INCINERATOR-ASH

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 19 13:51:29 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR090722.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 07 09:20:17 2022
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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

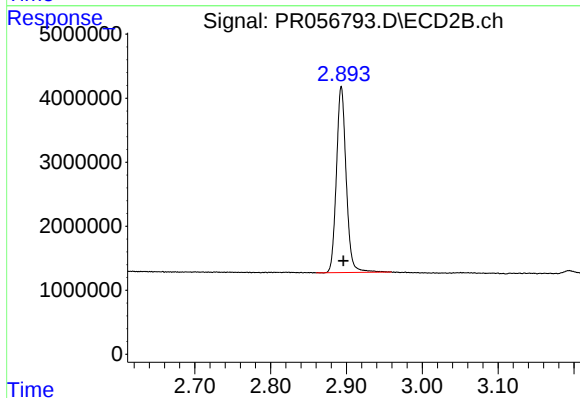




#1 Tetrachloro-m-xylene

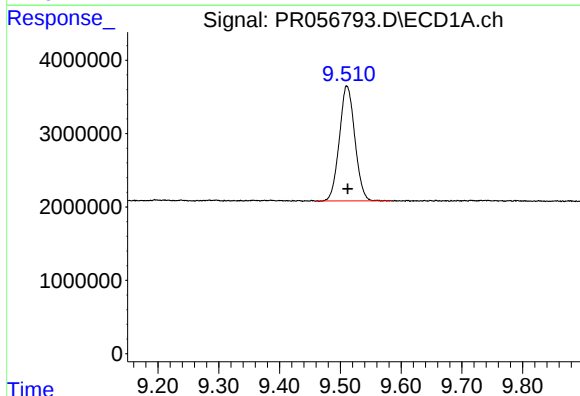
R.T.: 3.623 min
Delta R.T.: 0.000 min
Response: 74598682
Conc: 15.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
INCINERATOR-ASH



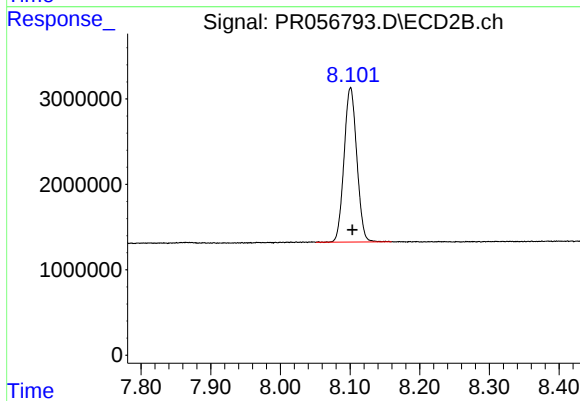
#1 Tetrachloro-m-xylene

R.T.: 2.893 min
Delta R.T.: -0.003 min
Response: 25970792
Conc: 14.82 ng/ml



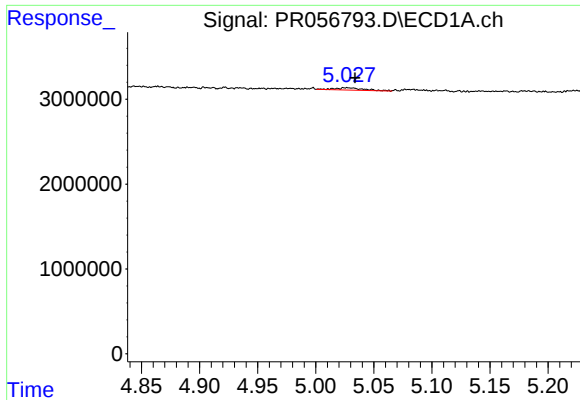
#2 Decachlorobiphenyl

R.T.: 9.511 min
Delta R.T.: -0.001 min
Response: 27751136
Conc: 13.98 ng/ml



#2 Decachlorobiphenyl

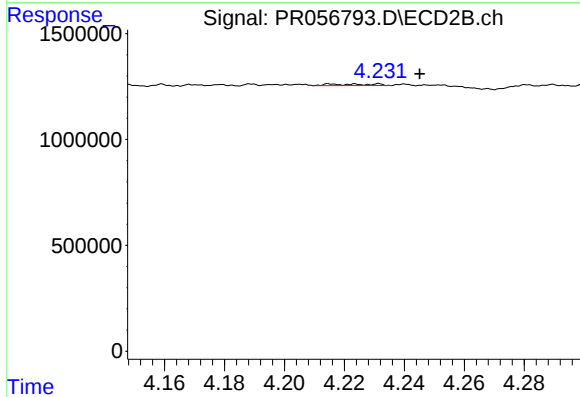
R.T.: 8.101 min
Delta R.T.: -0.003 min
Response: 22973717
Conc: 13.81 ng/ml



#6 AR-1016-4

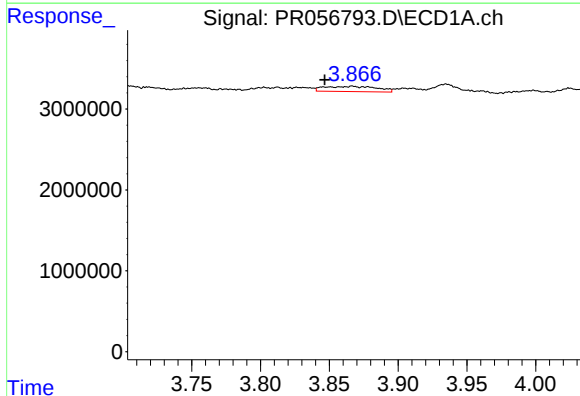
R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 468286
Conc: 5.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
INCINERATOR-ASH



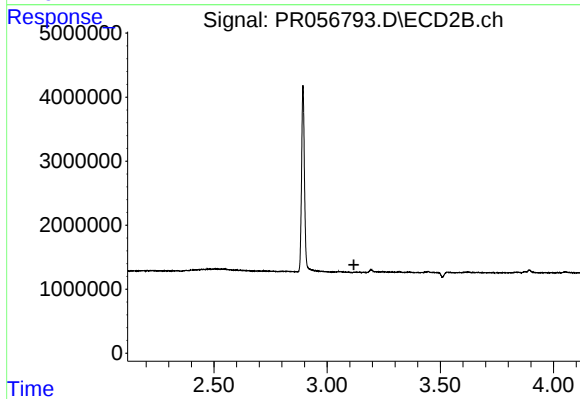
#6 AR-1016-4

R.T.: 4.231 min
Delta R.T.: -0.014 min
Response: 75912
Conc: 2.39 ng/ml



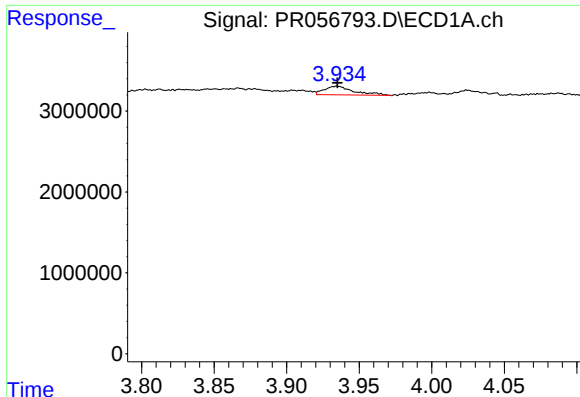
#8 AR-1221-1

R.T.: 3.866 min
Delta R.T.: 0.020 min
Response: 1729478
Conc: 32.10 ng/ml



#8 AR-1221-1

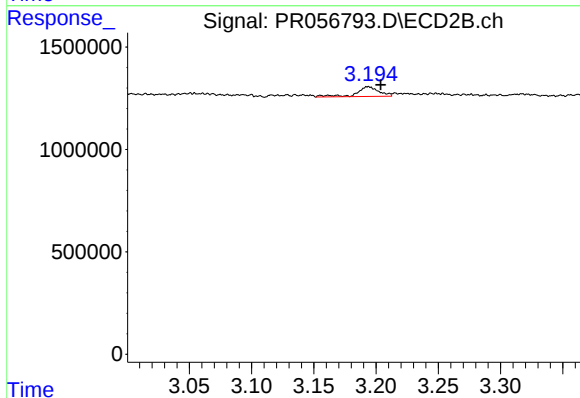
R.T.: 0.000 min
Exp R.T. : 3.118 min
Response: 0
Conc: N.D.



#9 AR-1221-2

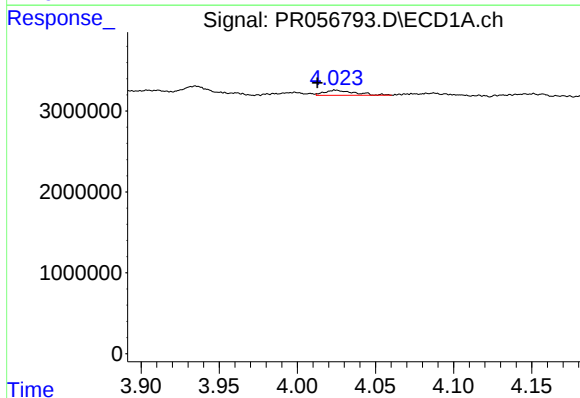
R.T.: 3.935 min
Delta R.T.: 0.000 min
Response: 1517495
Conc: 38.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
INCINERATOR-ASH



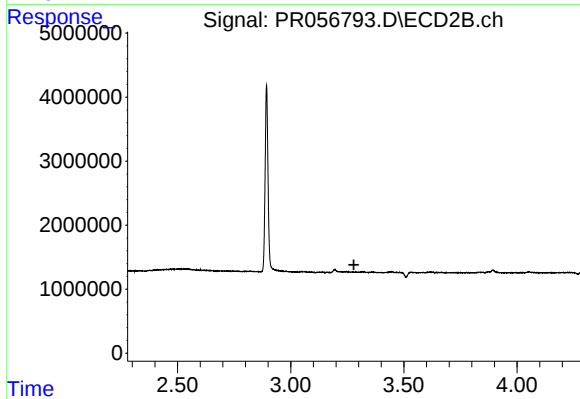
#9 AR-1221-2

R.T.: 3.194 min
Delta R.T.: -0.010 min
Response: 590671
Conc: 39.10 ng/ml



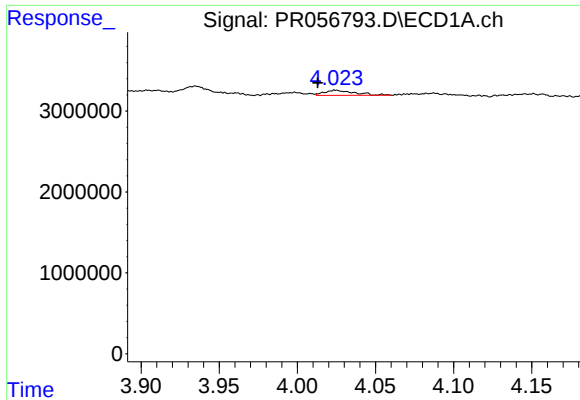
#10 AR-1221-3

R.T.: 4.025 min
Delta R.T.: 0.012 min
Response: 772323
Conc: 6.50 ng/ml



#10 AR-1221-3

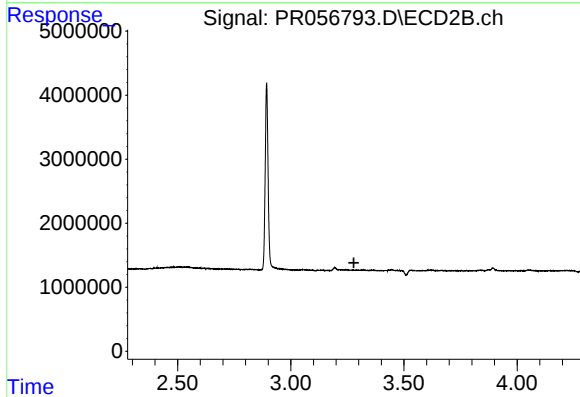
R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



#11 AR-1232-1

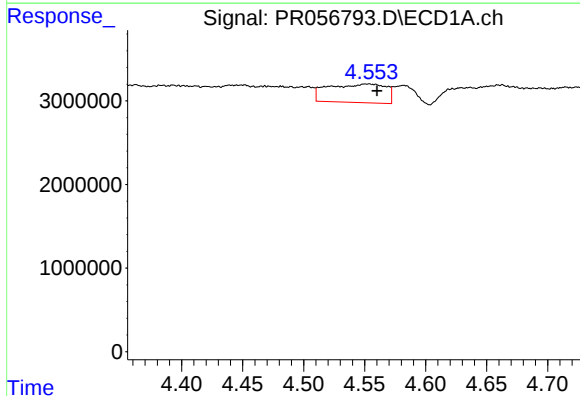
R.T.: 4.025 min
Delta R.T.: 0.012 min
Response: 772323
Conc: 8.03 ng/ml

Instrument :
ECD_R
ClientSampleId :
INCINERATOR-ASH



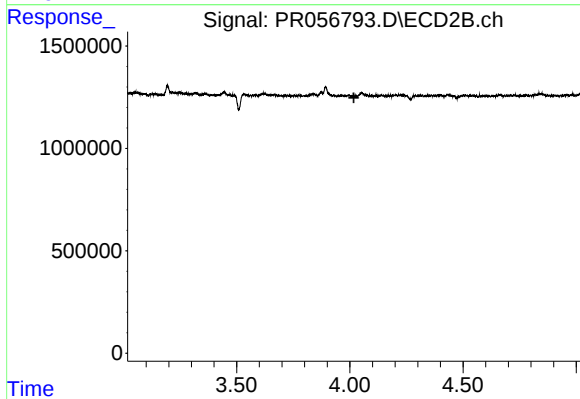
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.279 min
Response: 0
Conc: N.D.



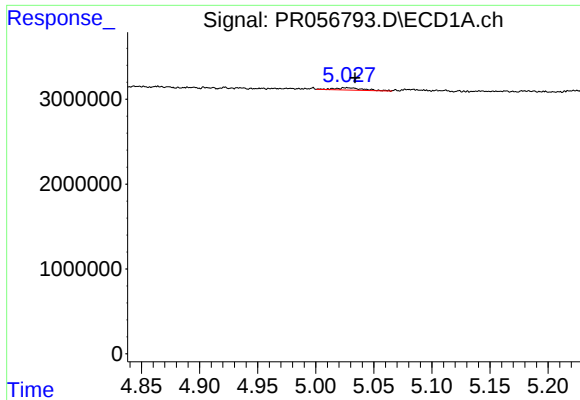
#12 AR-1232-2

R.T.: 4.553 min
Delta R.T.: -0.007 min
Response: 7338159
Conc: 166.77 ng/ml



#12 AR-1232-2

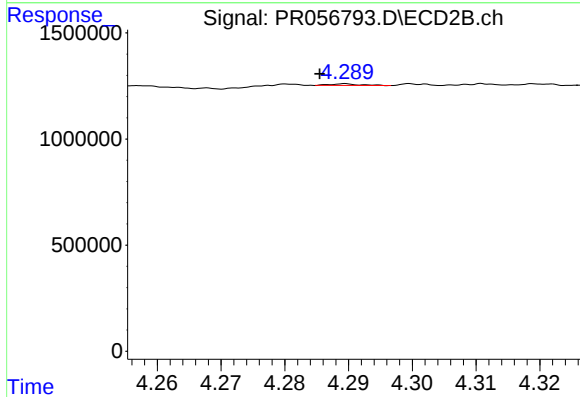
R.T.: 0.000 min
Exp R.T. : 4.018 min
Response: 0
Conc: N.D.



#14 AR-1232-4

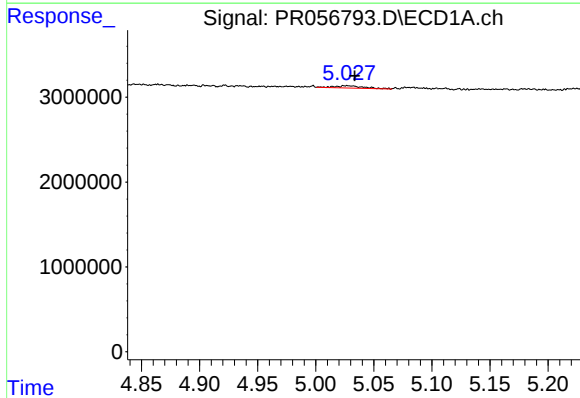
R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 468286
Conc: 12.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
INCINERATOR-ASH



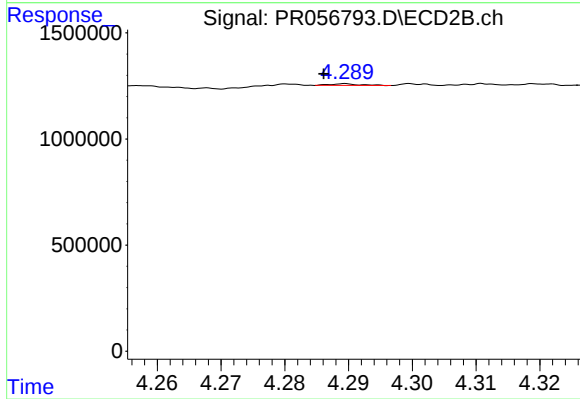
#14 AR-1232-4

R.T.: 4.289 min
Delta R.T.: 0.004 min
Response: 24669
Conc: 1.65 ng/ml



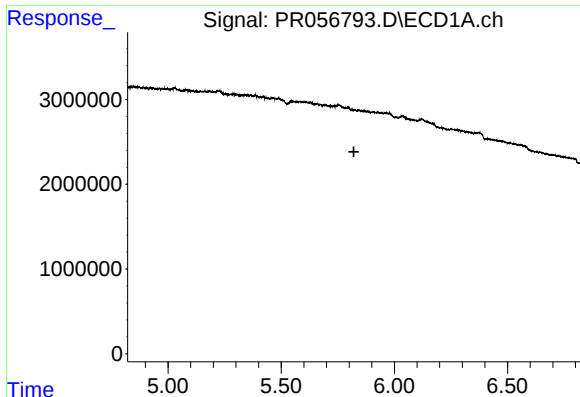
#19 AR-1242-4

R.T.: 5.028 min
Delta R.T.: -0.006 min
Response: 468286
Conc: 6.45 ng/ml



#19 AR-1242-4

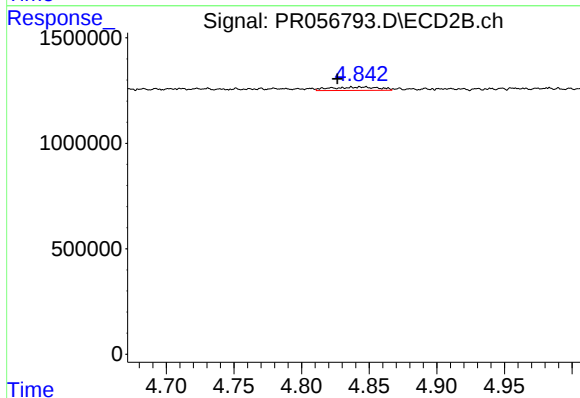
R.T.: 4.289 min
Delta R.T.: 0.003 min
Response: 24669
Conc: 0.76 ng/ml



#20 AR-1242-5

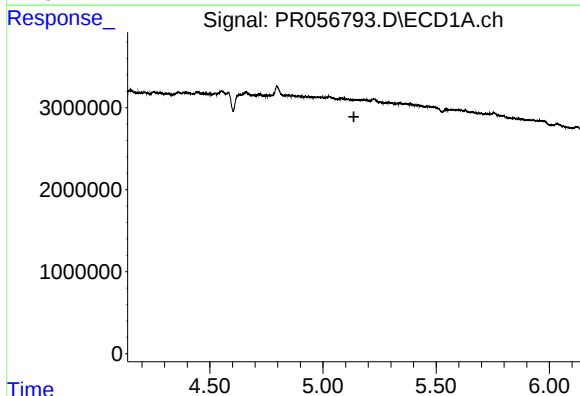
R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
INCINERATOR-ASH



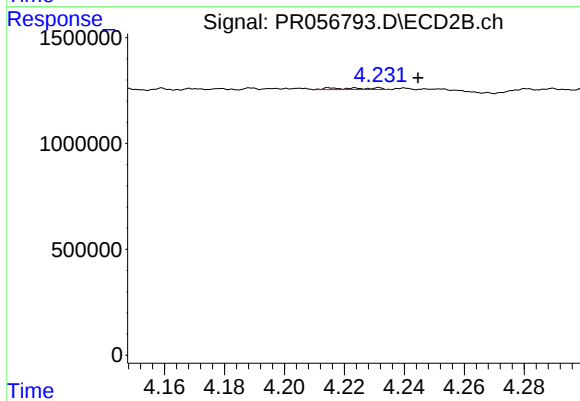
#20 AR-1242-5

R.T.: 4.837 min
Delta R.T.: 0.010 min
Response: 397253
Conc: 9.49 ng/ml



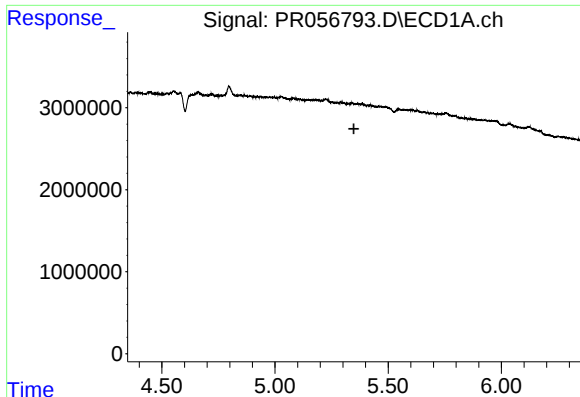
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T.: 5.137 min
Response: 0
Conc: N.D.



#22 AR-1248-2

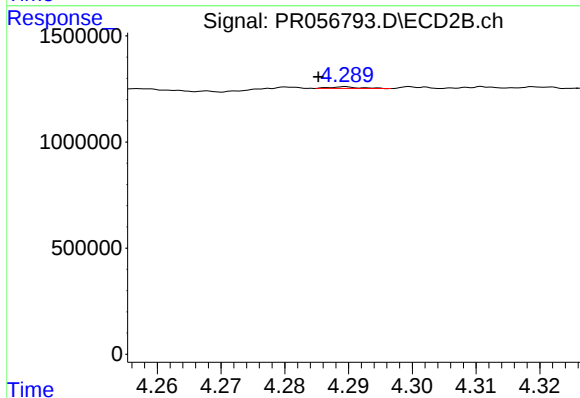
R.T.: 4.231 min
Delta R.T.: -0.013 min
Response: 75912
Conc: 1.61 ng/ml



#23 AR-1248-3

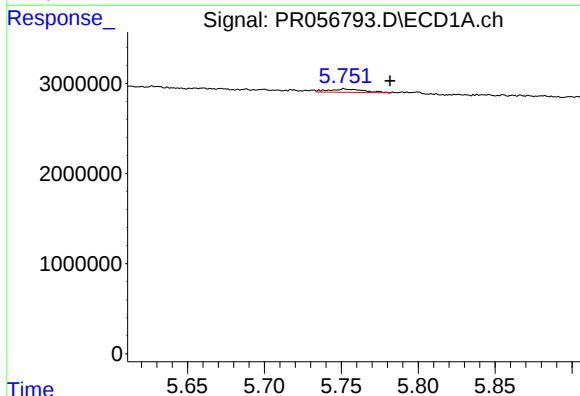
R.T.: 0.000 min
Exp R.T.: 5.348 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
INCINERATOR-ASH



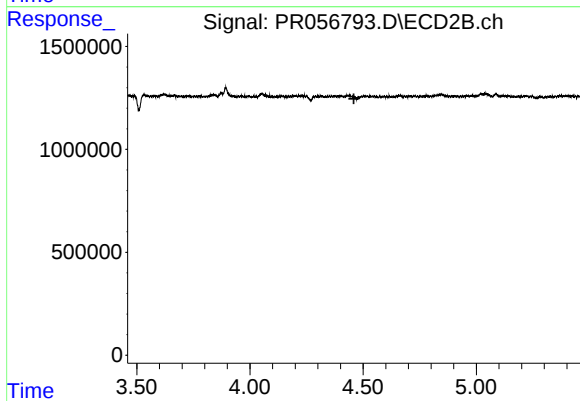
#23 AR-1248-3

R.T.: 4.289 min
Delta R.T.: 0.004 min
Response: 24669
Conc: 0.51 ng/ml



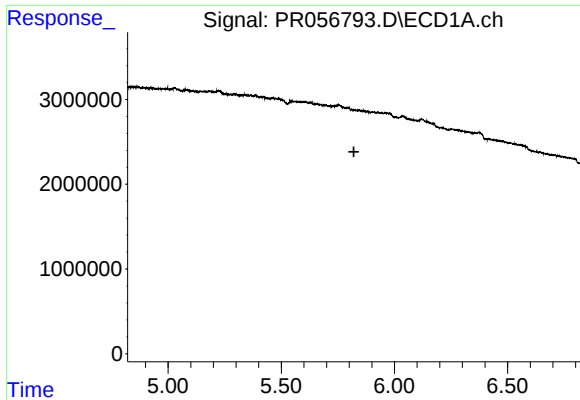
#24 AR-1248-4

R.T.: 5.753 min
Delta R.T.: -0.029 min
Response: 583408
Conc: 5.29 ng/ml



#24 AR-1248-4

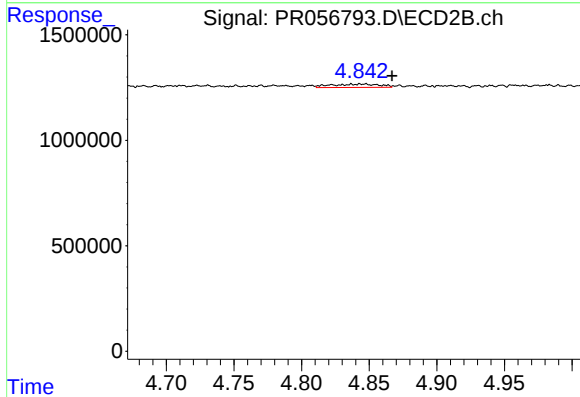
R.T.: 0.000 min
Exp R.T.: 4.459 min
Response: 0
Conc: N.D.



#25 AR-1248-5

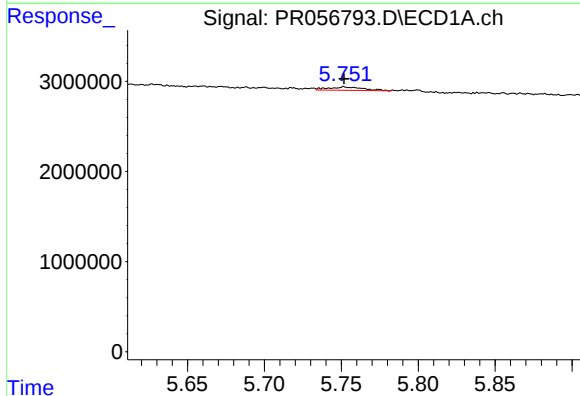
R.T.: 0.000 min
Exp R.T.: 5.821 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
INCINERATOR-ASH



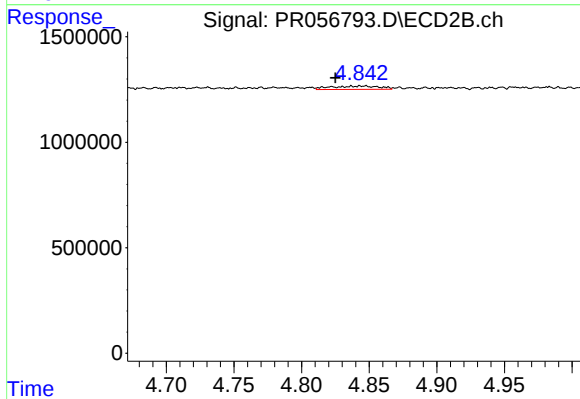
#25 AR-1248-5

R.T.: 4.837 min
Delta R.T.: -0.030 min
Response: 397253
Conc: 6.55 ng/ml



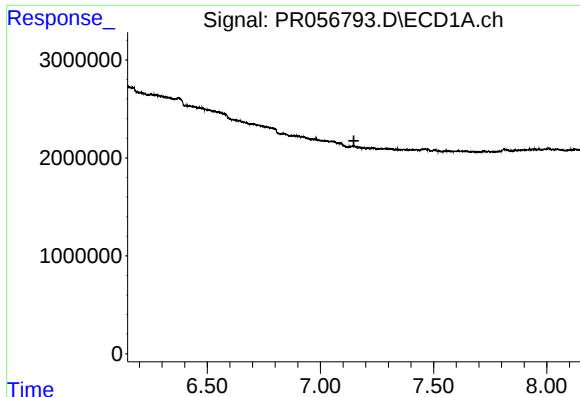
#26 AR-1254-1

R.T.: 5.753 min
Delta R.T.: 0.001 min
Response: 583408
Conc: 5.50 ng/ml



#26 AR-1254-1

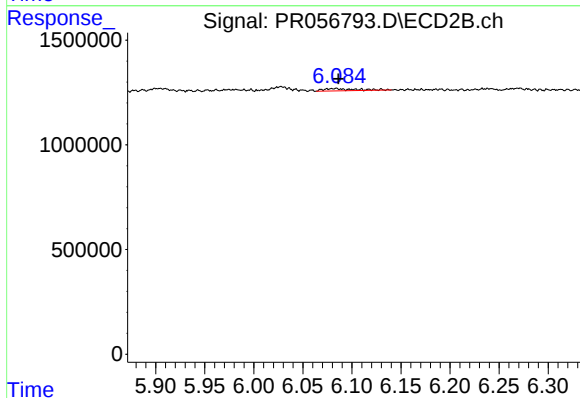
R.T.: 4.837 min
Delta R.T.: 0.012 min
Response: 397253
Conc: 4.52 ng/ml



#30 AR-1254-5

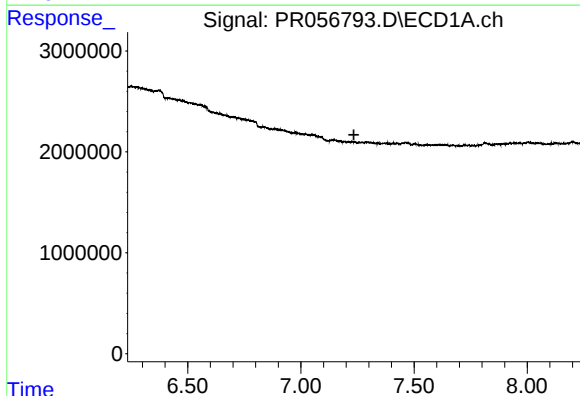
R.T.: 0.000 min
Exp R.T.: 7.148 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
INCINERATOR-ASH



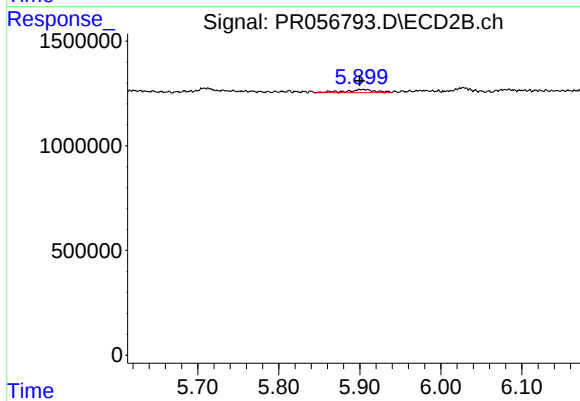
#30 AR-1254-5

R.T.: 6.084 min
Delta R.T.: -0.002 min
Response: 244420
Conc: 2.21 ng/ml



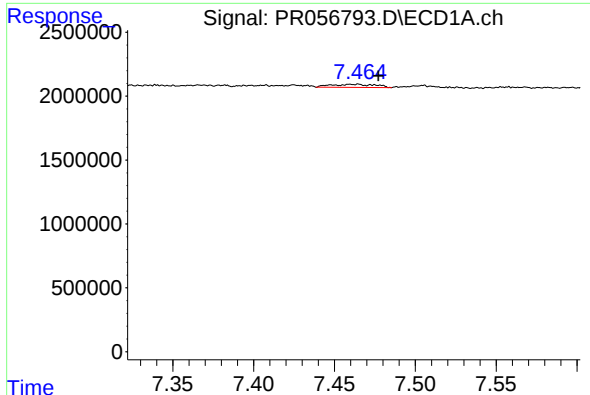
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.234 min
Response: 0
Conc: N.D.



#33 AR-1260-3

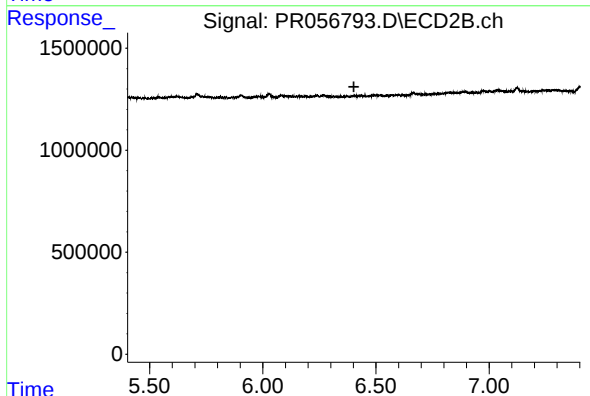
R.T.: 5.904 min
Delta R.T.: 0.004 min
Response: 374237
Conc: 3.95 ng/ml



#34 AR-1260-4

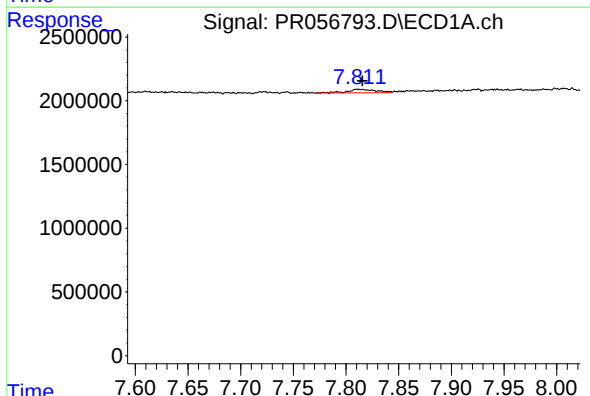
R.T.: 7.462 min
Delta R.T.: -0.015 min
Response: 457925
Conc: 4.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
INCINERATOR-ASH



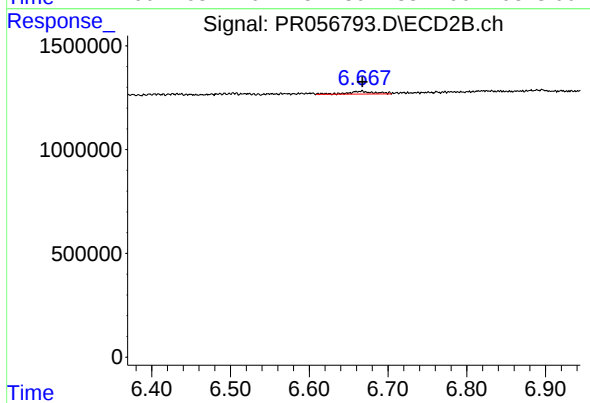
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



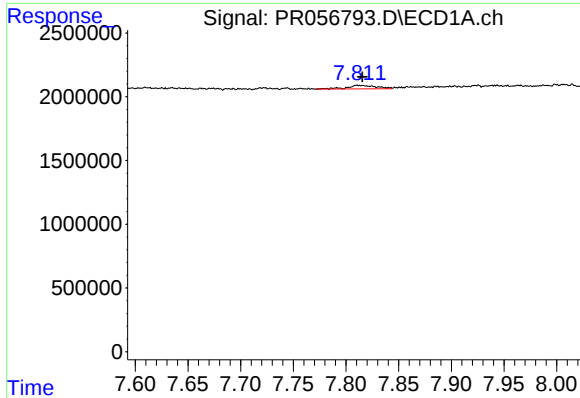
#35 AR-1260-5

R.T.: 7.813 min
Delta R.T.: -0.003 min
Response: 546505
Conc: 2.61 ng/ml



#35 AR-1260-5

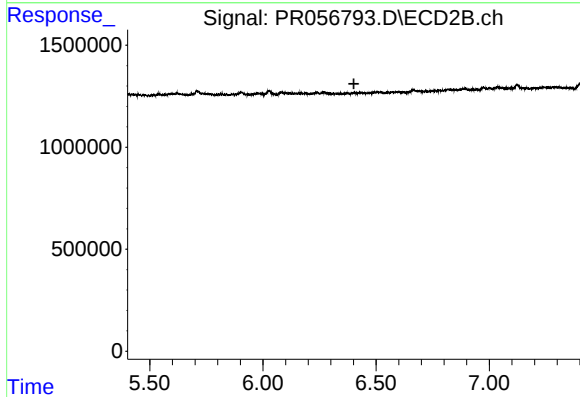
R.T.: 6.667 min
Delta R.T.: 0.000 min
Response: 313567
Conc: 1.64 ng/ml



#37 AR-1262-2

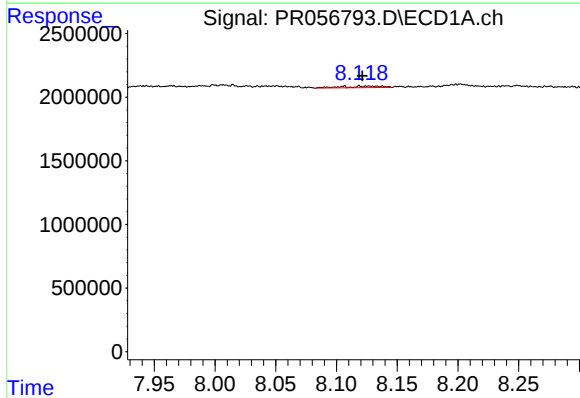
R.T.: 7.813 min
Delta R.T.: -0.003 min
Response: 546505
Conc: 2.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
INCINERATOR-ASH



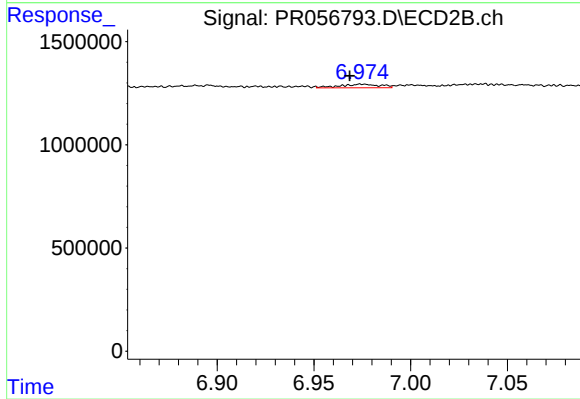
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.402 min
Response: 0
Conc: N.D.



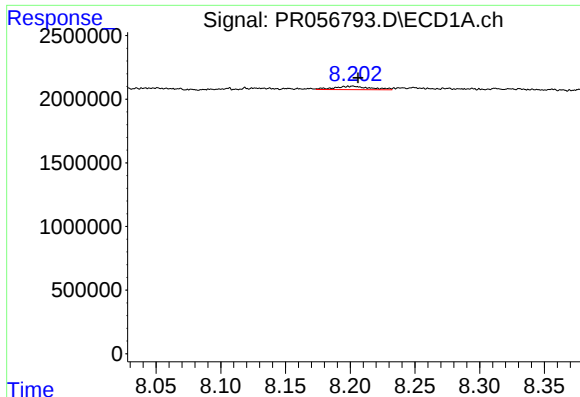
#38 AR-1262-3

R.T.: 8.106 min
Delta R.T.: -0.016 min
Response: 277422
Conc: 1.77 ng/ml



#38 AR-1262-3

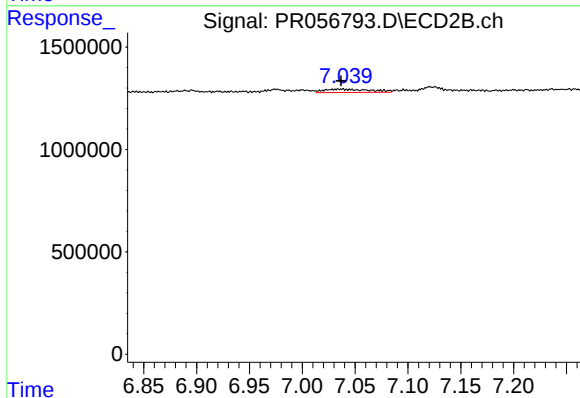
R.T.: 6.975 min
Delta R.T.: 0.007 min
Response: 258397
Conc: 3.25 ng/ml



#39 AR-1262-4

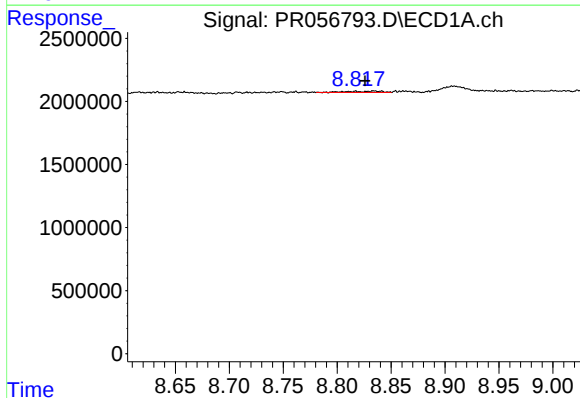
R.T.: 8.201 min
Delta R.T.: -0.005 min
Response: 508818
Conc: 7.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
INCINERATOR-ASH



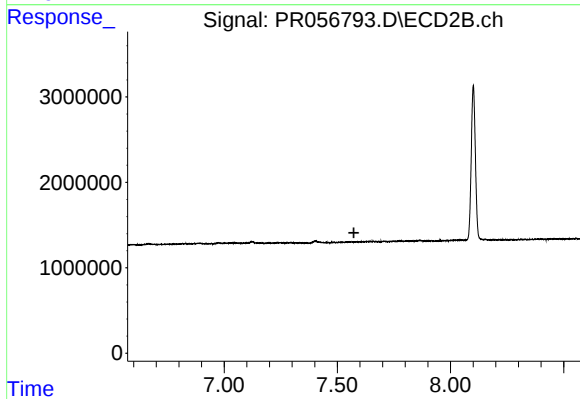
#39 AR-1262-4

R.T.: 7.037 min
Delta R.T.: 0.000 min
Response: 501543
Conc: 3.26 ng/ml



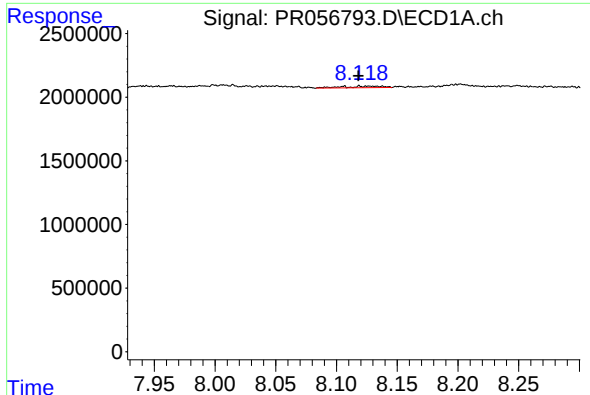
#40 AR-1262-5

R.T.: 8.816 min
Delta R.T.: -0.009 min
Response: 220380
Conc: 2.59 ng/ml



#40 AR-1262-5

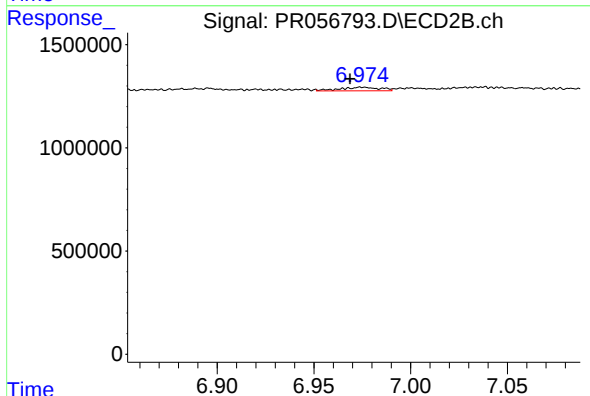
R.T.: 0.000 min
Exp R.T. : 7.573 min
Response: 0
Conc: N.D.



#41 AR-1268-1

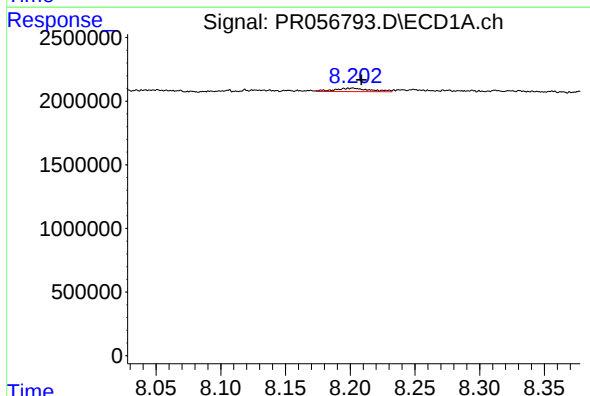
R.T.: 8.106 min
Delta R.T.: -0.012 min
Response: 277422
Conc: 1.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
INCINERATOR-ASH



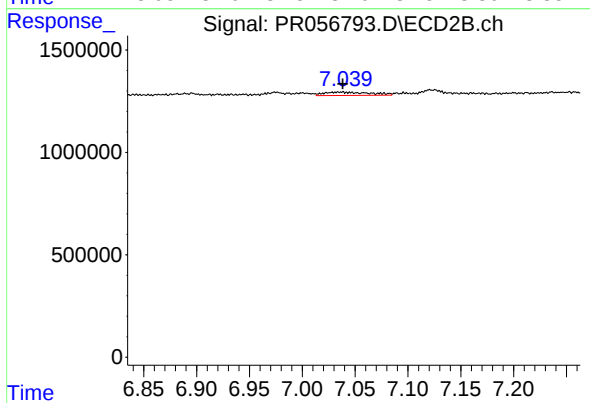
#41 AR-1268-1

R.T.: 6.975 min
Delta R.T.: 0.007 min
Response: 258397
Conc: 1.11 ng/ml



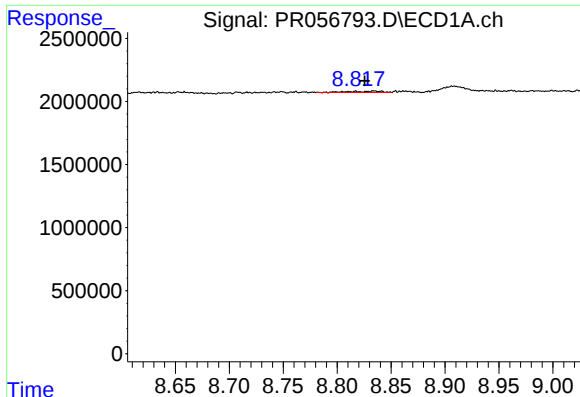
#42 AR-1268-2

R.T.: 8.201 min
Delta R.T.: -0.007 min
Response: 508818
Conc: 1.96 ng/ml



#42 AR-1268-2

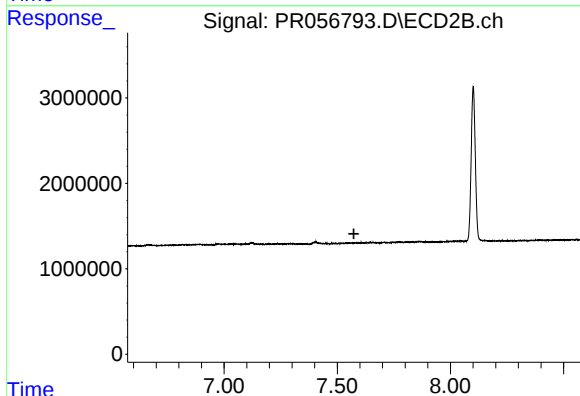
R.T.: 7.037 min
Delta R.T.: -0.002 min
Response: 501543
Conc: 2.28 ng/ml



#44 AR-1268-4

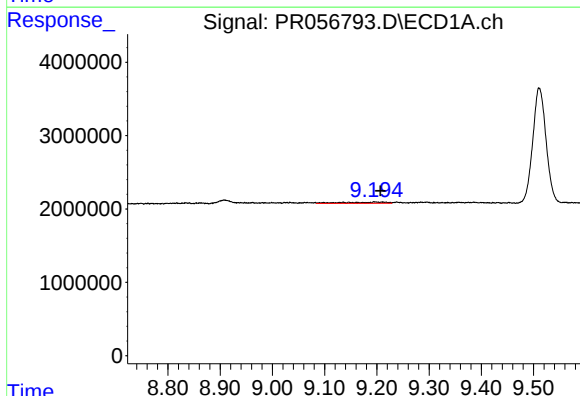
R.T.: 8.816 min
Delta R.T.: -0.009 min
Response: 220380
Conc: 2.27 ng/ml

Instrument :
ECD_R
ClientSampleId :
INCINERATOR-ASH



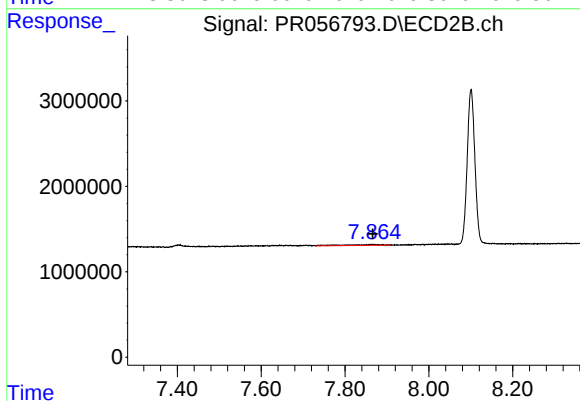
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.573 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.197 min
Delta R.T.: -0.010 min
Response: 913074
Conc: 1.28 ng/ml



#45 AR-1268-5

R.T.: 7.865 min
Delta R.T.: 0.000 min
Response: 526481
Conc: 0.86 ng/ml