

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092223\
 Data File : PP060135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2023 12:13
 Operator : YP\AJ
 Sample : 04544-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 12:32:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 19 09:22:53 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...	4.508	3.665	38956055	30056964	18.726	18.453
2)	SA Decachlor...	10.425	8.734	33385580	33816725	21.887	22.334
Target Compounds							
5)	L1 AR-1016-3	0.000	4.966	0	20766	N.D.	0.463 #
7)	L1 AR-1016-5	0.000	5.225	0	3157	N.D.	0.068 #
9)	L2 AR-1221-2	4.819	3.968	646073	475795	32.824	30.818
13)	L3 AR-1232-3	0.000	4.966	0	20766	N.D.	1.037 #
15)	L3 AR-1232-5	0.000	5.225	0	3157	N.D.	0.157 #
18)	L4 AR-1242-3	0.000	4.966	0	20766	N.D.	0.531 #
20)	L4 AR-1242-5	0.000	5.574	0	82072	N.D.	1.696 #
24)	L5 AR-1248-4	0.000	5.225	0	3157	N.D.	0.047 #
26)	L6 AR-1254-1	0.000	5.574	0	82072	N.D.	0.818 #
27)	L6 AR-1254-2	0.000	5.761f	0	84069	N.D.	0.968 #
28)	L6 AR-1254-3	0.000	6.154	0	119113	N.D.	0.848 #
29)	L6 AR-1254-4	7.445	0.000	167012	0	1.878	N.D. #
30)	L6 AR-1254-5	7.864	6.783	509785	135449	5.241	1.142 #
31)	L7 AR-1260-1	0.000	6.264	0	30078	N.D.	0.323 #
32)	L7 AR-1260-2	7.583	6.467	62949	7336	0.614	0.067 #
33)	L7 AR-1260-3	0.000	6.610	0	60015	N.D.	0.583 #
34)	L7 AR-1260-4	0.000	7.095	0	51395	N.D.	0.617 #
35)	L7 AR-1260-5	0.000	7.324	0	308834	N.D.	1.605 #
36)	L8 AR-1262-1	0.000	6.872f	0	36048	N.D.	0.714 #
37)	L8 AR-1262-2	0.000	7.095	0	51395	N.D.	0.455 #
38)	L8 AR-1262-3	0.000	7.622	0	34711	N.D.	0.396 #
39)	L8 AR-1262-4	8.921	7.680	463653	51261	4.083	0.314 #
41)	L9 AR-1268-1	0.000	7.622	0	34711	N.D.	0.133 #
42)	L9 AR-1268-2	8.921	7.680	463653	51261	2.020	0.222 #
43)	L9 AR-1268-3	0.000	7.889	0	30473	N.D.	0.149 #
45)	L9 AR-1268-5	0.000	8.484	0	19357	N.D.	0.031 #

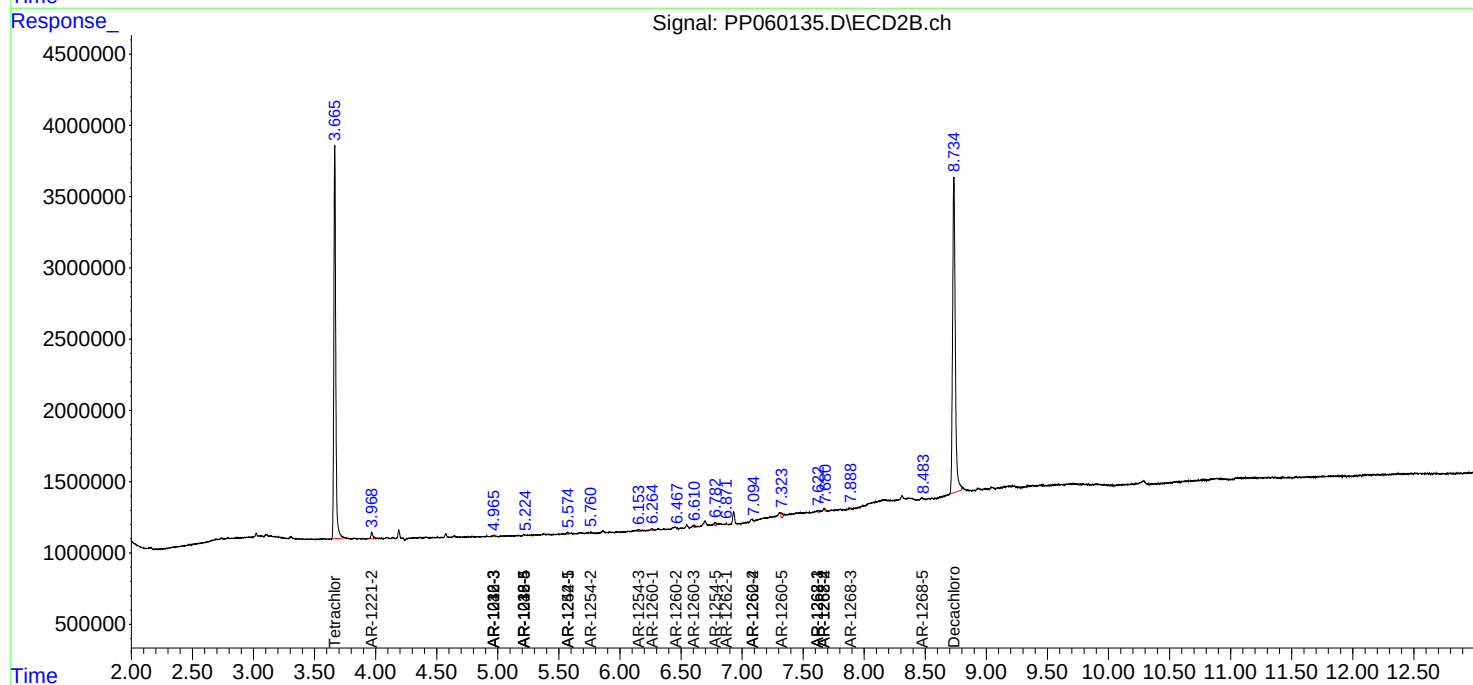
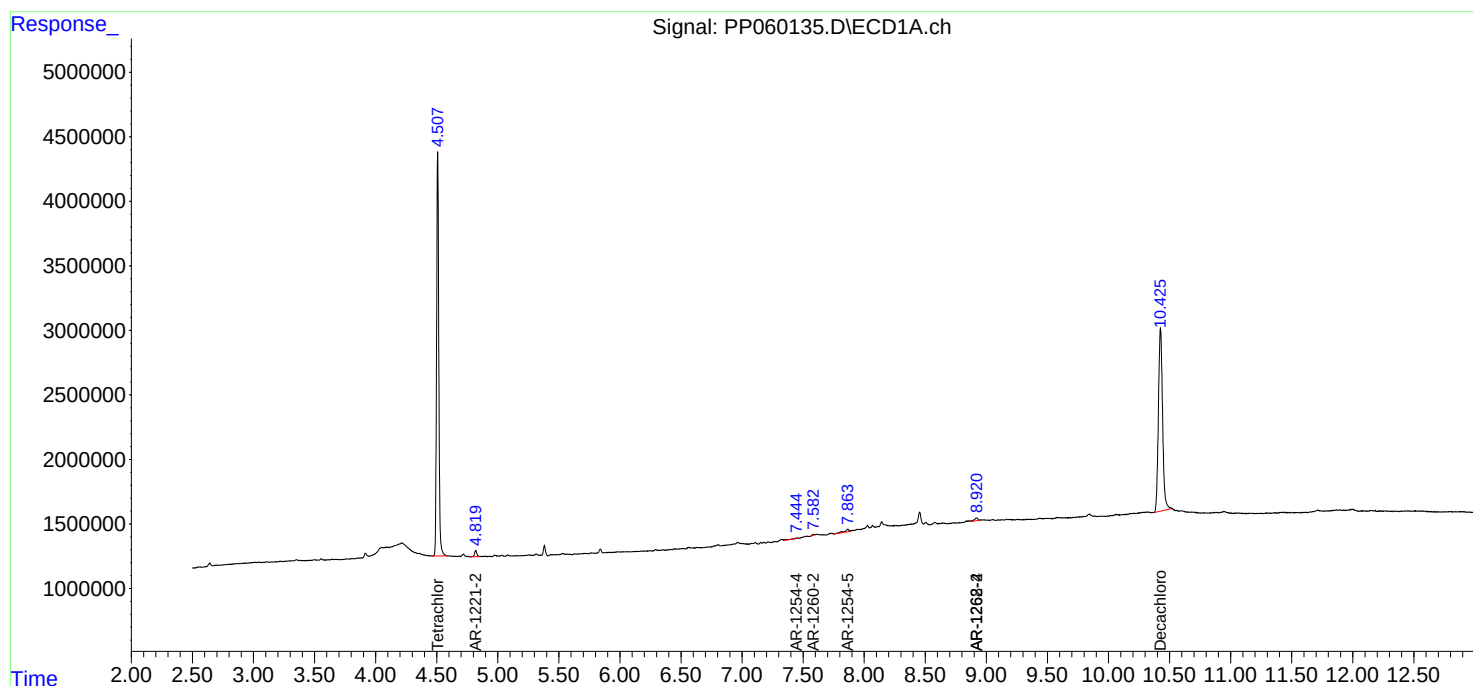
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

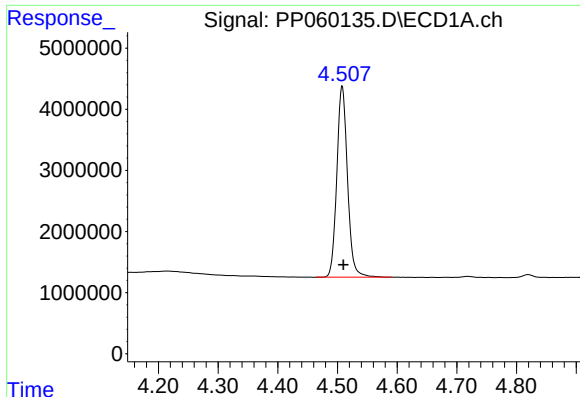
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092223\
Data File : PP060135.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Sep 2023 12:13
Operator : YP\AJ
Sample : 04544-06
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 22 12:32:35 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 19 09:22:53 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

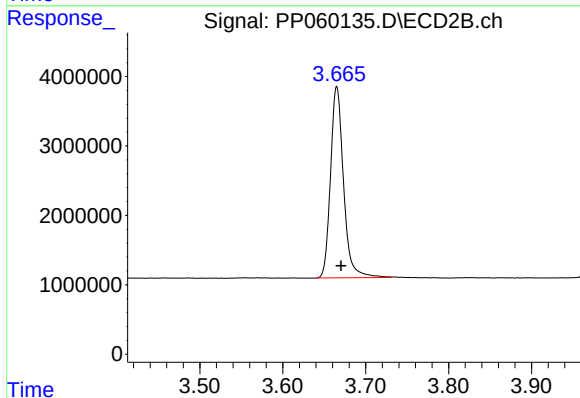




#1 Tetrachloro-m-xylene

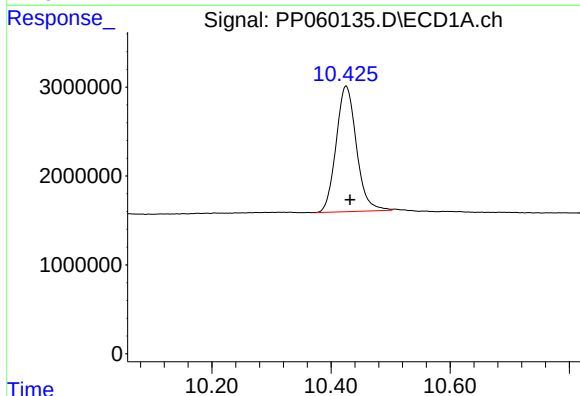
R.T.: 4.508 min
Delta R.T.: -0.002 min
Response: 38956055
Conc: 18.73 ng/ml

Instrument :
ECD_P
ClientSampleId :



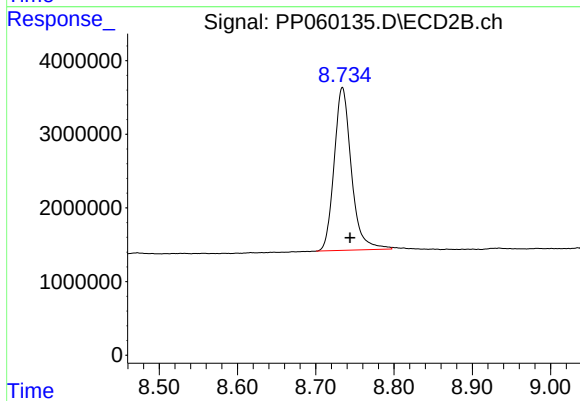
#1 Tetrachloro-m-xylene

R.T.: 3.665 min
Delta R.T.: -0.005 min
Response: 30056964
Conc: 18.45 ng/ml



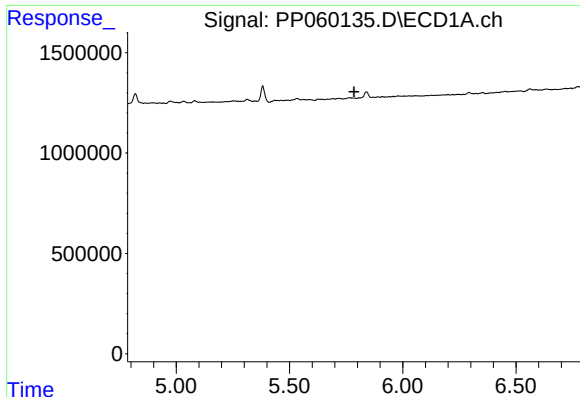
#2 Decachlorobiphenyl

R.T.: 10.425 min
Delta R.T.: -0.006 min
Response: 33385580
Conc: 21.89 ng/ml



#2 Decachlorobiphenyl

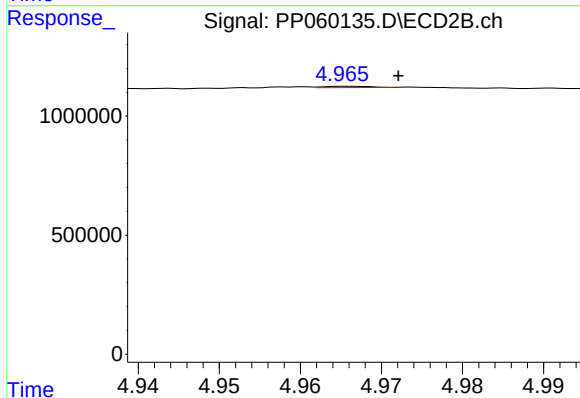
R.T.: 8.734 min
Delta R.T.: -0.010 min
Response: 33816725
Conc: 22.33 ng/ml



#5 AR-1016-3

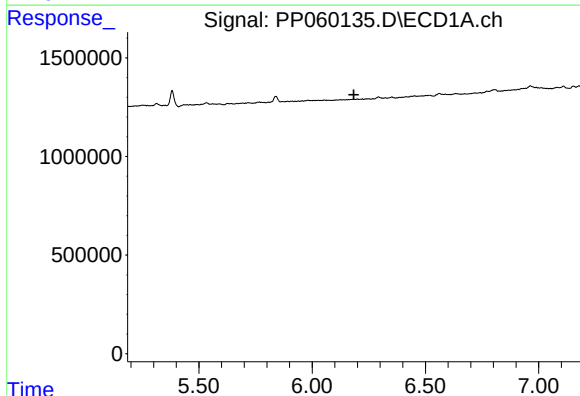
R.T.: 0.000 min
Exp R.T.: 5.785 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



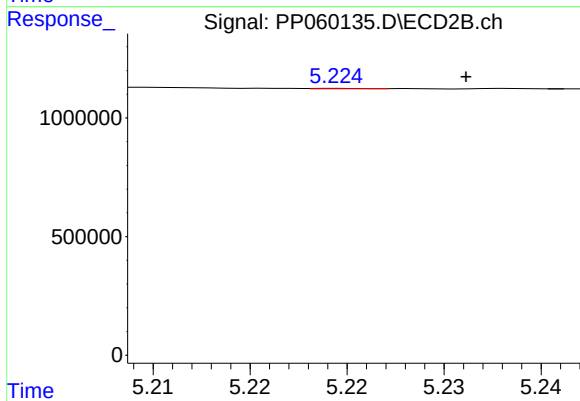
#5 AR-1016-3

R.T.: 4.966 min
Delta R.T.: -0.006 min
Response: 20766
Conc: 0.46 ng/ml



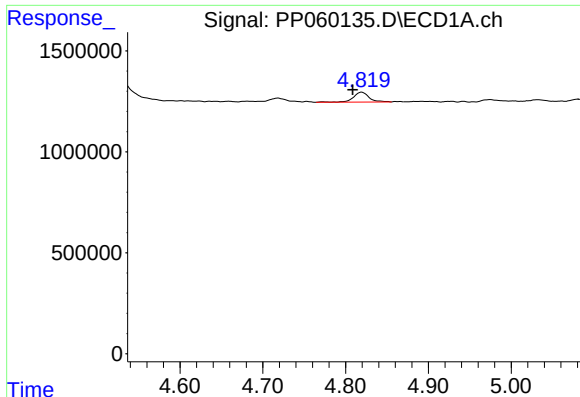
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.184 min
Response: 0
Conc: N.D.



#7 AR-1016-5

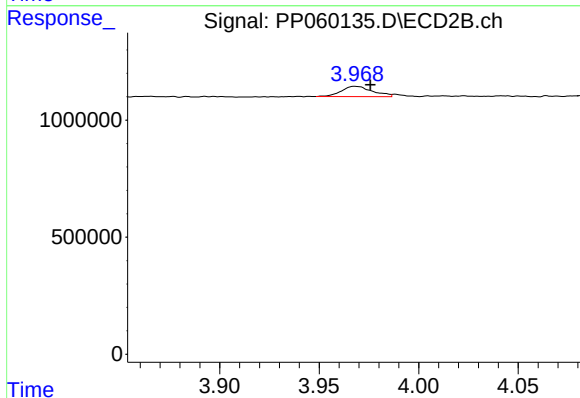
R.T.: 5.225 min
Delta R.T.: -0.007 min
Response: 3157
Conc: 0.07 ng/ml



#9 AR-1221-2

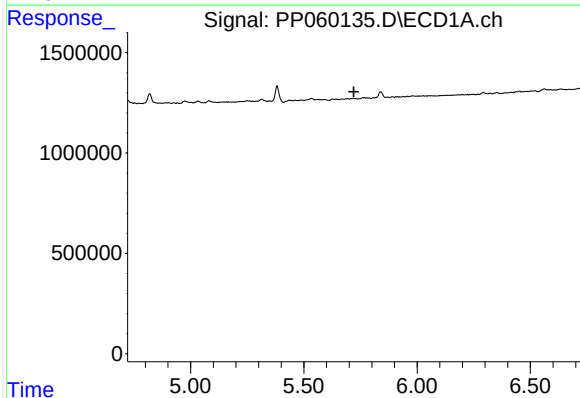
R.T.: 4.819 min
Delta R.T.: 0.011 min
Response: 646073
Conc: 32.82 ng/ml

Instrument :
ECD_P
ClientSampleId :



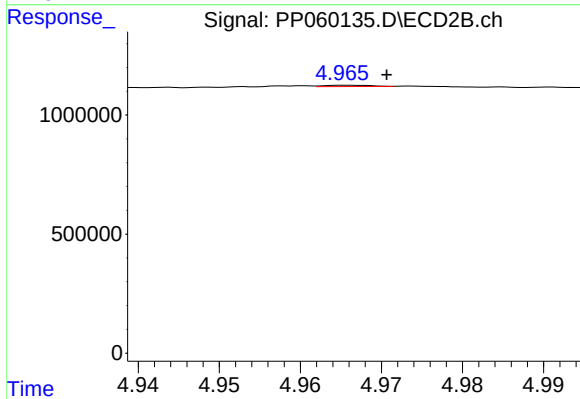
#9 AR-1221-2

R.T.: 3.968 min
Delta R.T.: -0.008 min
Response: 475795
Conc: 30.82 ng/ml



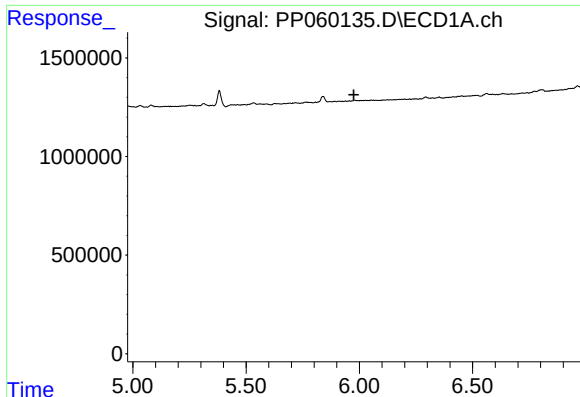
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.721 min
Response: 0
Conc: N.D.



#13 AR-1232-3

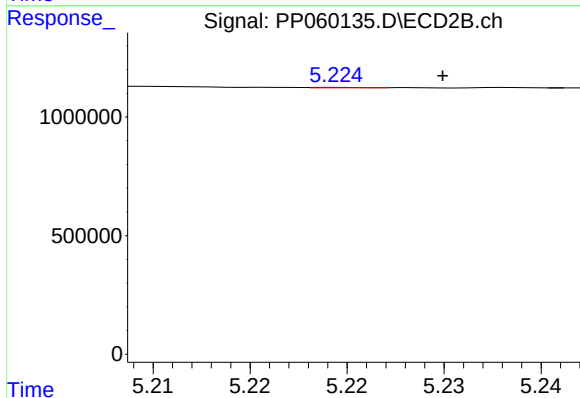
R.T.: 4.966 min
Delta R.T.: -0.005 min
Response: 20766
Conc: 1.04 ng/ml



#15 AR-1232-5

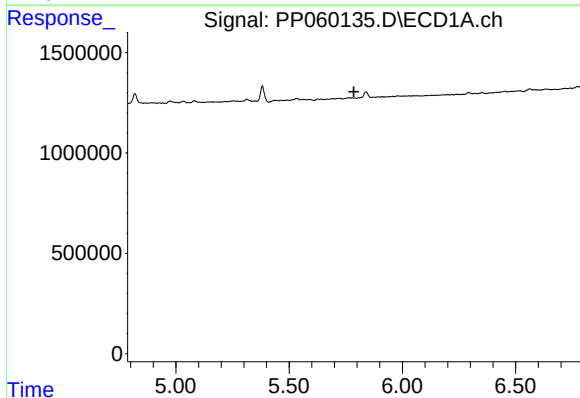
R.T.: 0.000 min
Exp R.T.: 5.976 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



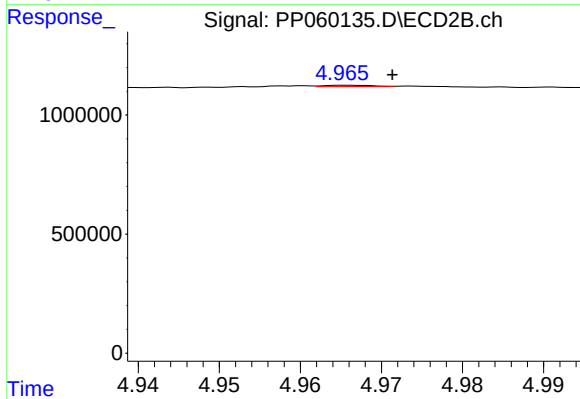
#15 AR-1232-5

R.T.: 5.225 min
Delta R.T.: -0.005 min
Response: 3157
Conc: 0.16 ng/ml



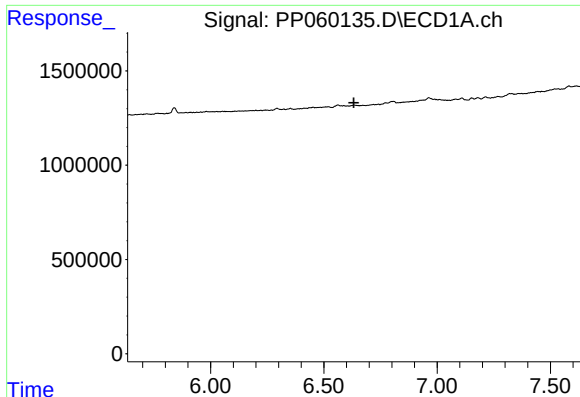
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T.: 5.785 min
Response: 0
Conc: N.D.



#18 AR-1242-3

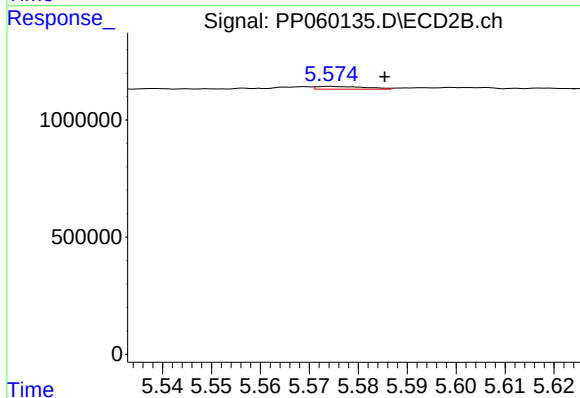
R.T.: 4.966 min
Delta R.T.: -0.006 min
Response: 20766
Conc: 0.53 ng/ml



#20 AR-1242-5

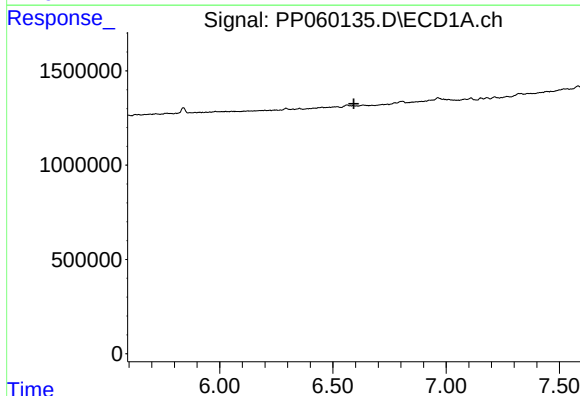
R.T.: 0.000 min
Exp R.T.: 6.633 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



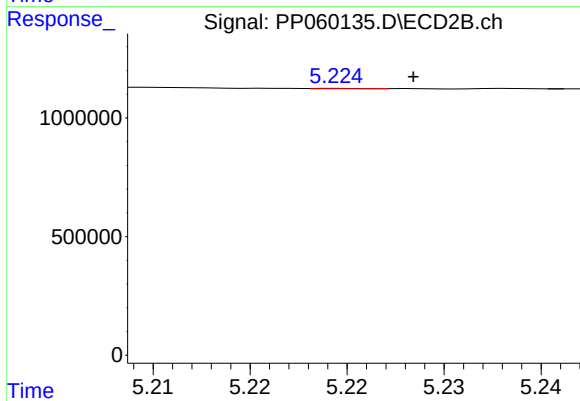
#20 AR-1242-5

R.T.: 5.574 min
Delta R.T.: -0.011 min
Response: 82072
Conc: 1.70 ng/ml



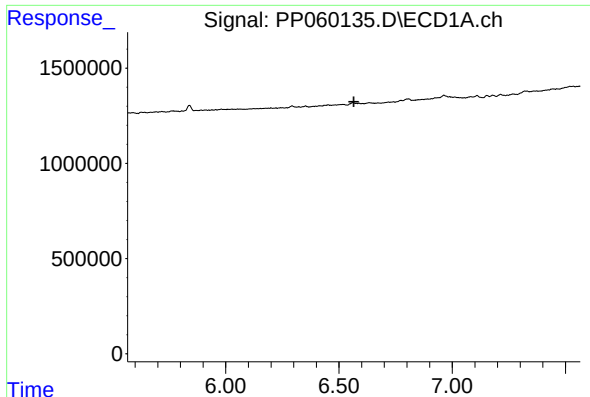
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.592 min
Response: 0
Conc: N.D.



#24 AR-1248-4

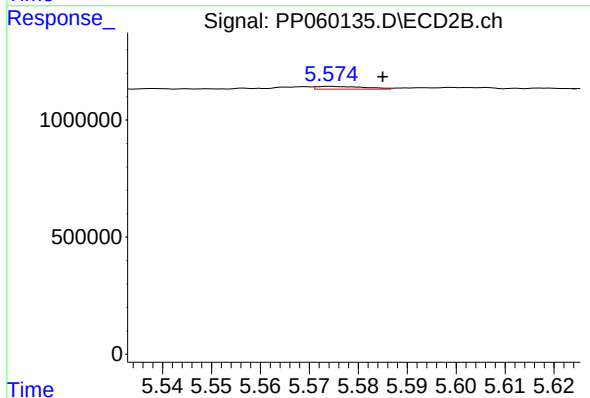
R.T.: 5.225 min
Delta R.T.: -0.004 min
Response: 3157
Conc: 0.05 ng/ml



#26 AR-1254-1

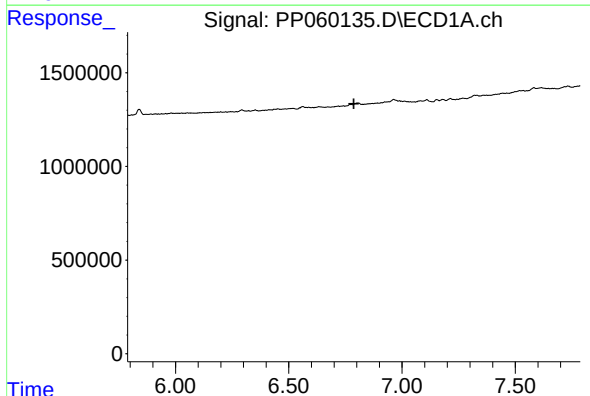
R.T.: 0.000 min
Exp R.T.: 6.565 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



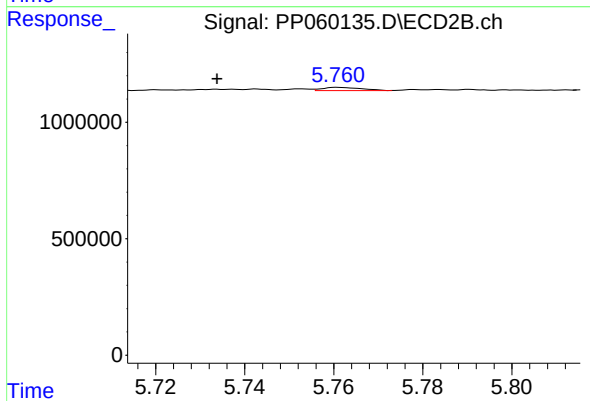
#26 AR-1254-1

R.T.: 5.574 min
Delta R.T.: -0.011 min
Response: 82072
Conc: 0.82 ng/ml



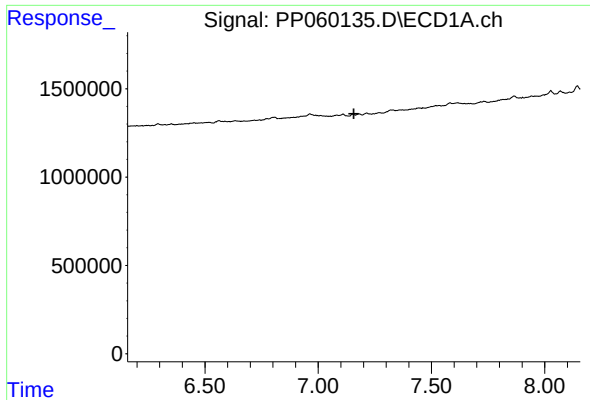
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.787 min
Response: 0
Conc: N.D.



#27 AR-1254-2

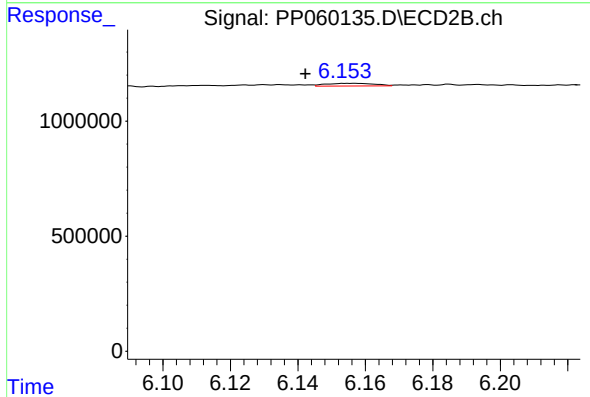
R.T.: 5.761 min
Delta R.T.: 0.027 min
Response: 84069
Conc: 0.97 ng/ml



#28 AR-1254-3

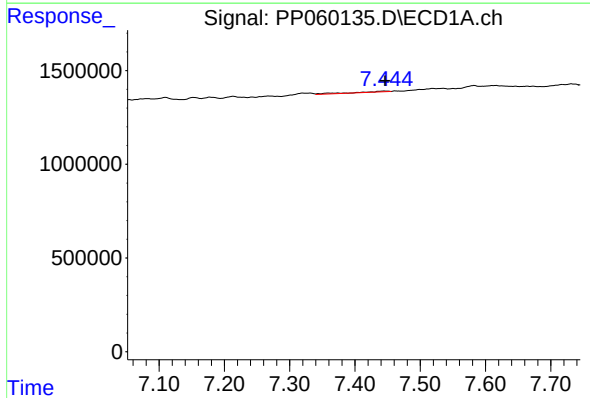
R.T.: 0.000 min
Exp R.T.: 7.158 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



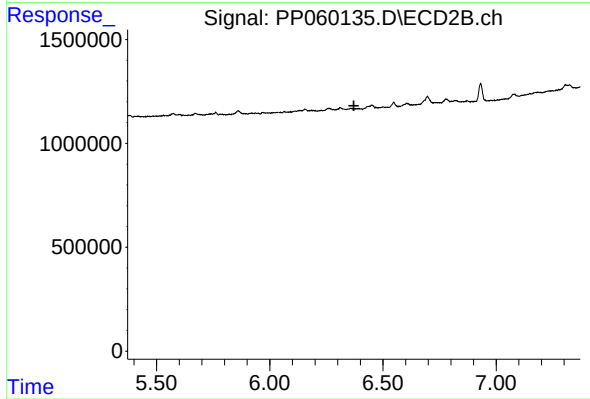
#28 AR-1254-3

R.T.: 6.154 min
Delta R.T.: 0.012 min
Response: 119113
Conc: 0.85 ng/ml



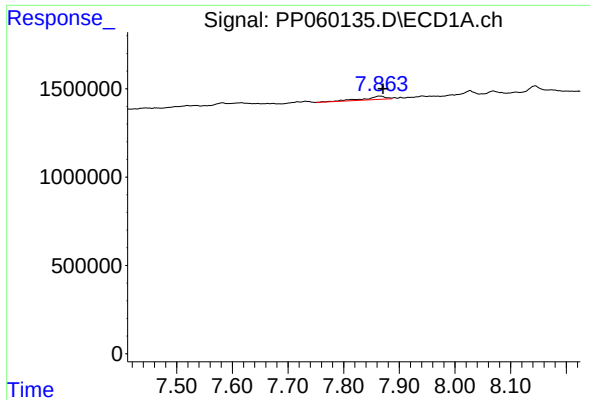
#29 AR-1254-4

R.T.: 7.445 min
Delta R.T.: -0.002 min
Response: 167012
Conc: 1.88 ng/ml



#29 AR-1254-4

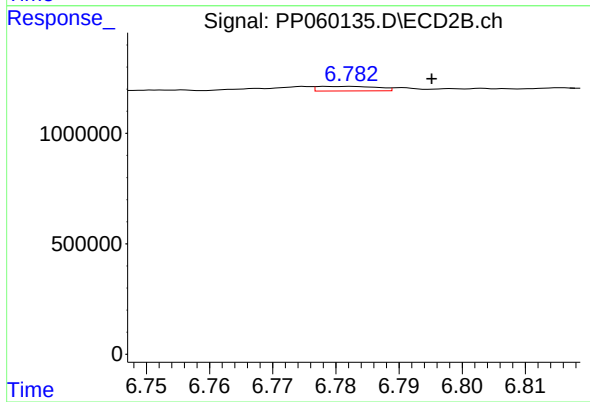
R.T.: 0.000 min
Exp R.T.: 6.372 min
Response: 0
Conc: N.D.



#30 AR-1254-5

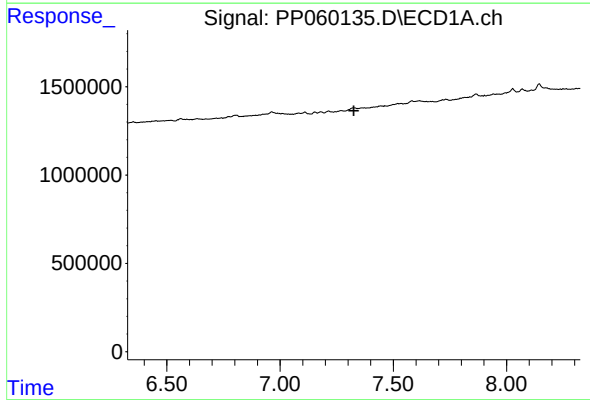
R.T.: 7.864 min
Delta R.T.: -0.007 min
Response: 509785
Conc: 5.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



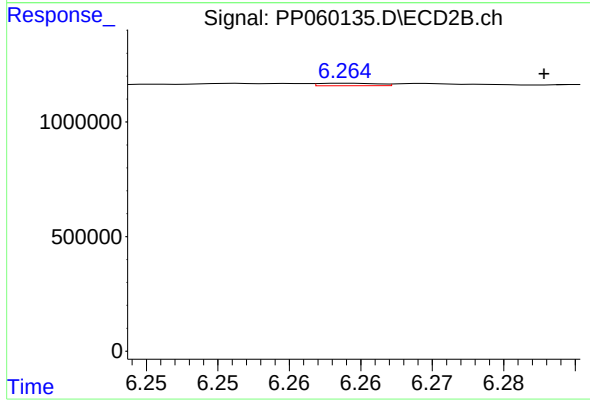
#30 AR-1254-5

R.T.: 6.783 min
Delta R.T.: -0.013 min
Response: 135449
Conc: 1.14 ng/ml



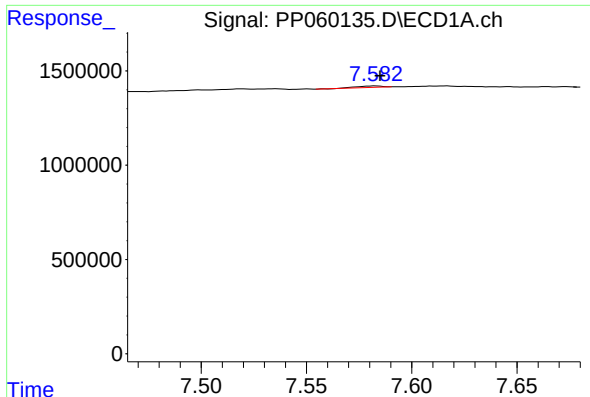
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.326 min
Response: 0
Conc: N.D.



#31 AR-1260-1

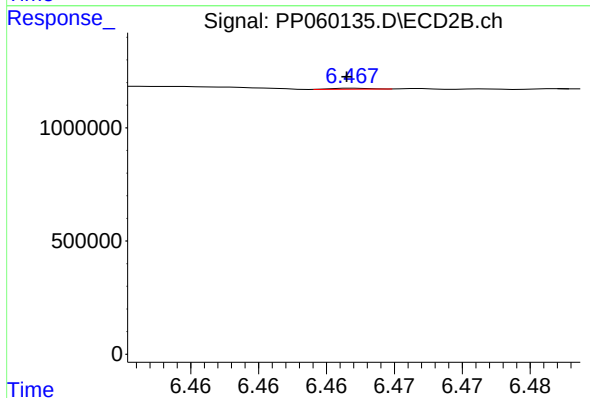
R.T.: 6.264 min
Delta R.T.: -0.014 min
Response: 30078
Conc: 0.32 ng/ml



#32 AR-1260-2

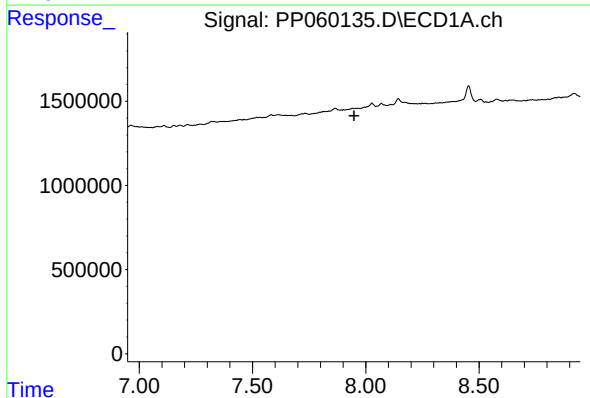
R.T.: 7.583 min
Delta R.T.: -0.002 min
Response: 62949
Conc: 0.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



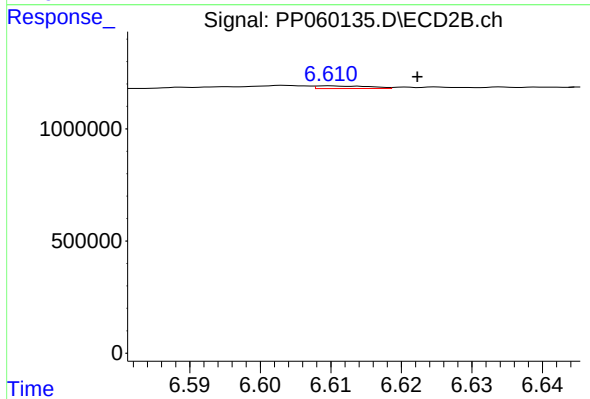
#32 AR-1260-2

R.T.: 6.467 min
Delta R.T.: 0.000 min
Response: 7336
Conc: 0.07 ng/ml



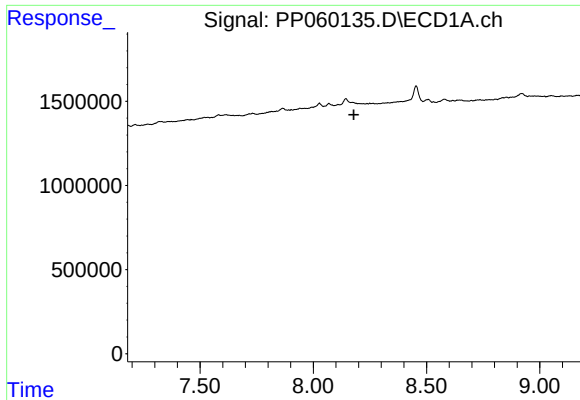
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.948 min
Response: 0
Conc: N.D.



#33 AR-1260-3

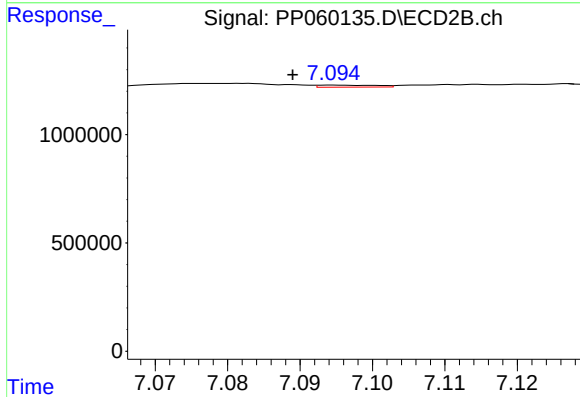
R.T.: 6.610 min
Delta R.T.: -0.012 min
Response: 60015
Conc: 0.58 ng/ml



#34 AR-1260-4

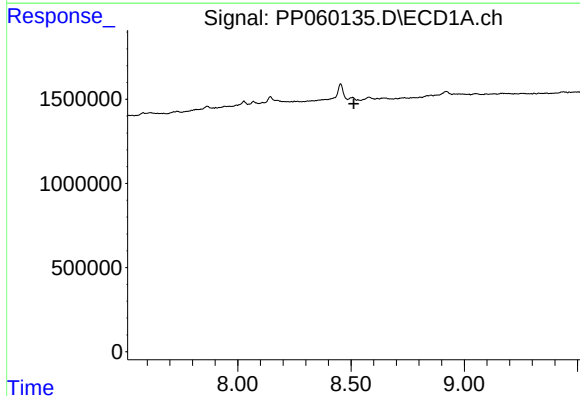
R.T.: 0.000 min
Exp R.T.: 8.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



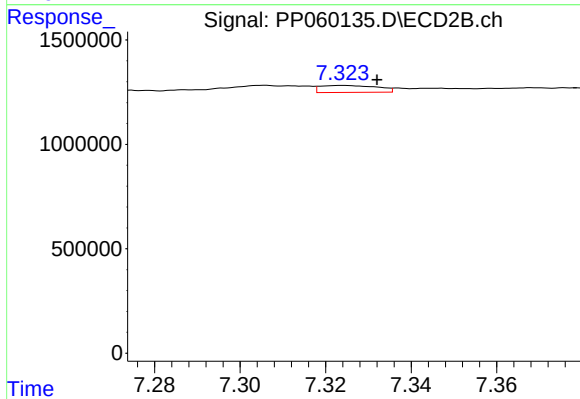
#34 AR-1260-4

R.T.: 7.095 min
Delta R.T.: 0.006 min
Response: 51395
Conc: 0.62 ng/ml



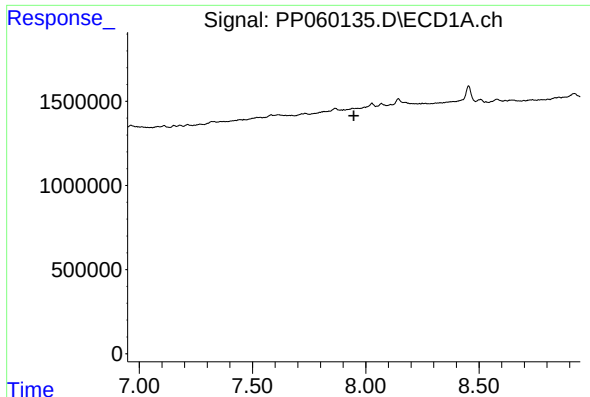
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.513 min
Response: 0
Conc: N.D.



#35 AR-1260-5

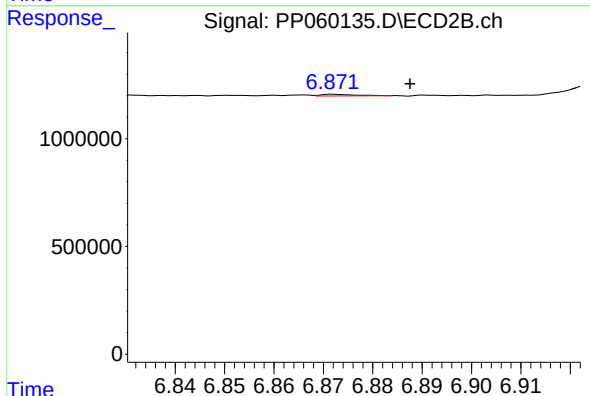
R.T.: 7.324 min
Delta R.T.: -0.008 min
Response: 308834
Conc: 1.61 ng/ml



#36 AR-1262-1

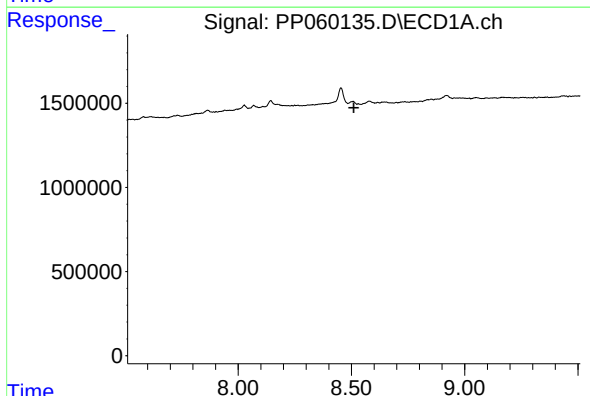
R.T.: 0.000 min
Exp R.T.: 7.947 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



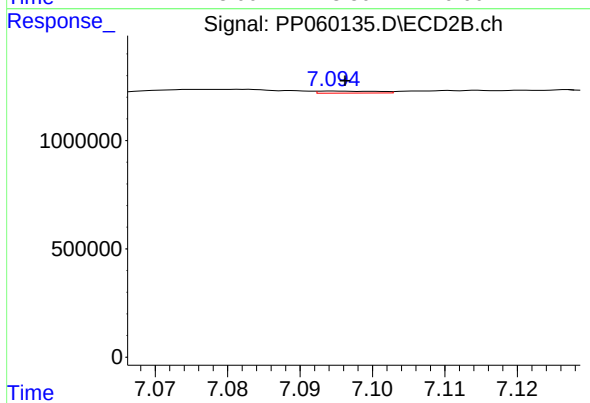
#36 AR-1262-1

R.T.: 6.872 min
Delta R.T.: -0.016 min
Response: 36048
Conc: 0.71 ng/ml



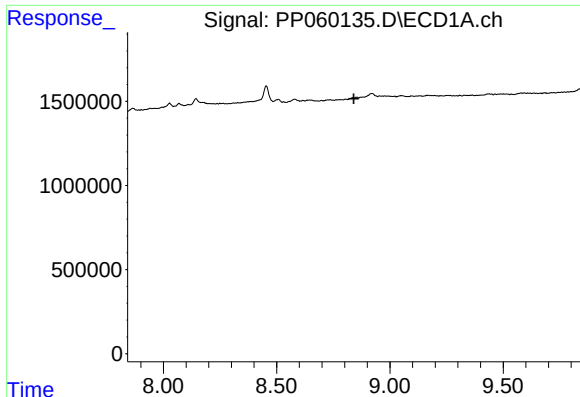
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.511 min
Response: 0
Conc: N.D.



#37 AR-1262-2

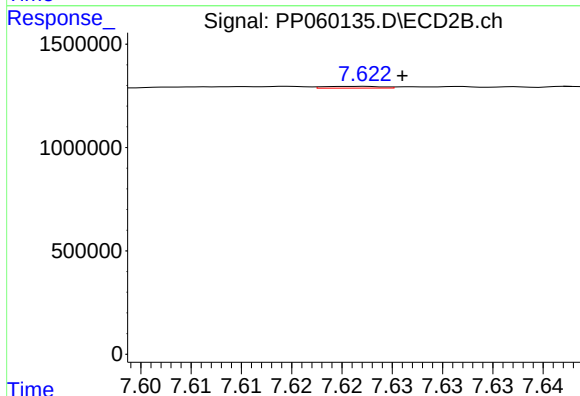
R.T.: 7.095 min
Delta R.T.: -0.002 min
Response: 51395
Conc: 0.45 ng/ml



#38 AR-1262-3

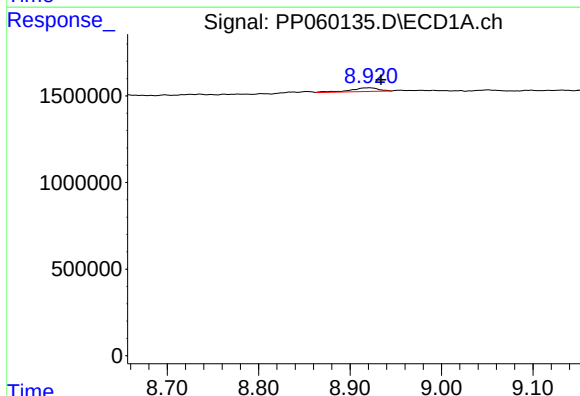
R.T.: 0.000 min
Exp R.T.: 8.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



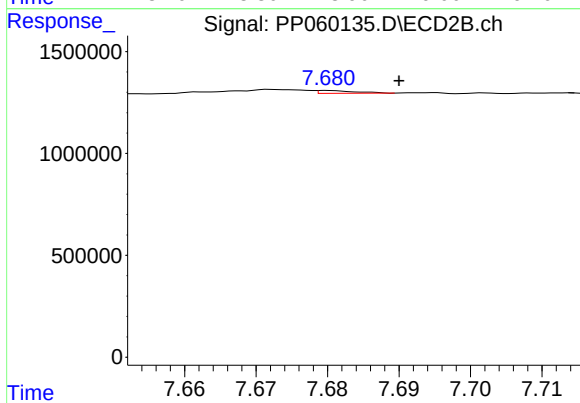
#38 AR-1262-3

R.T.: 7.622 min
Delta R.T.: -0.004 min
Response: 34711
Conc: 0.40 ng/ml



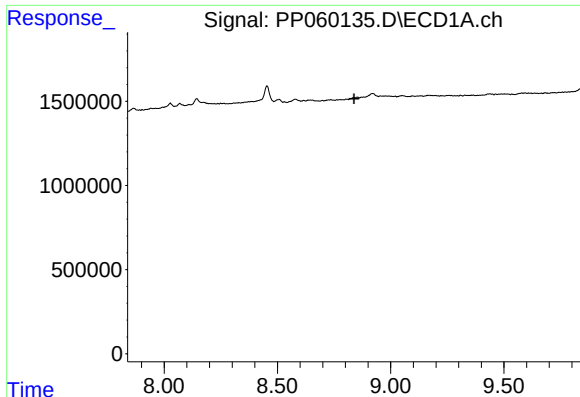
#39 AR-1262-4

R.T.: 8.921 min
Delta R.T.: -0.012 min
Response: 463653
Conc: 4.08 ng/ml



#39 AR-1262-4

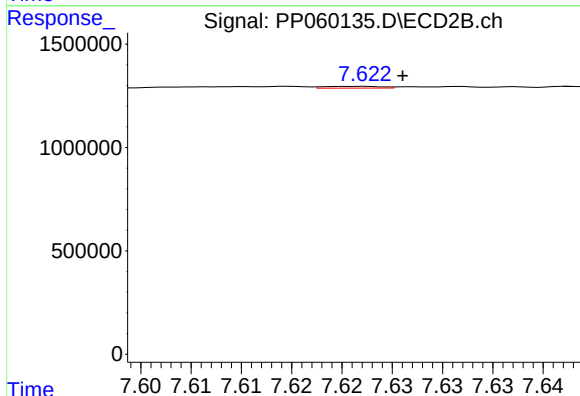
R.T.: 7.680 min
Delta R.T.: -0.010 min
Response: 51261
Conc: 0.31 ng/ml



#41 AR-1268-1

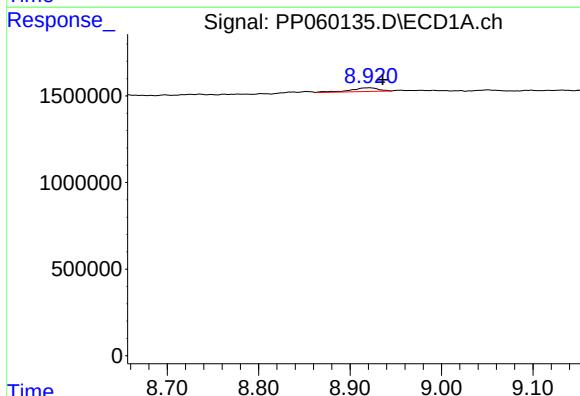
R.T.: 0.000 min
Exp R.T.: 8.838 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



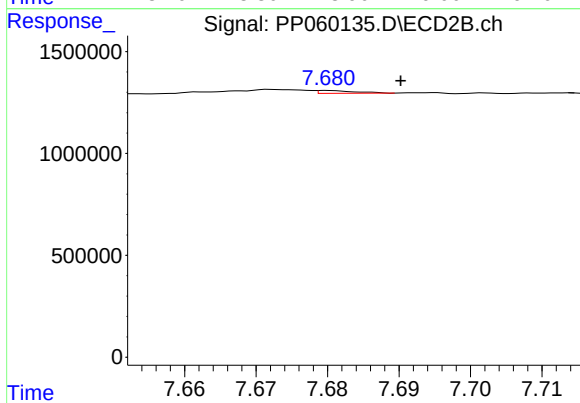
#41 AR-1268-1

R.T.: 7.622 min
Delta R.T.: -0.004 min
Response: 34711
Conc: 0.13 ng/ml



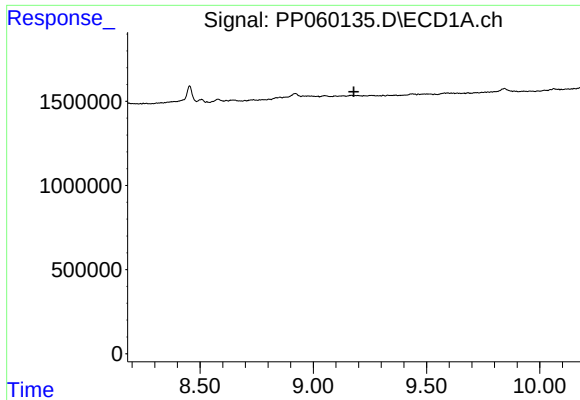
#42 AR-1268-2

R.T.: 8.921 min
Delta R.T.: -0.015 min
Response: 463653
Conc: 2.02 ng/ml



#42 AR-1268-2

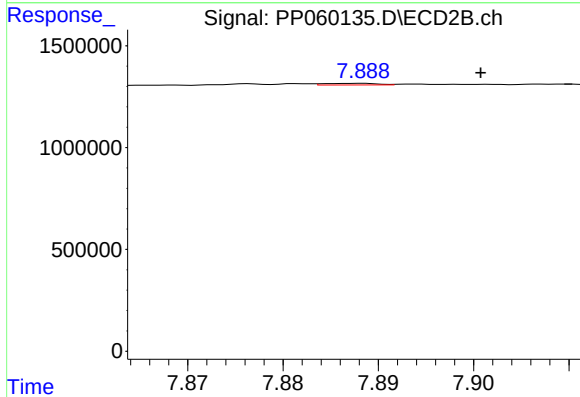
R.T.: 7.680 min
Delta R.T.: -0.010 min
Response: 51261
Conc: 0.22 ng/ml



#43 AR-1268-3

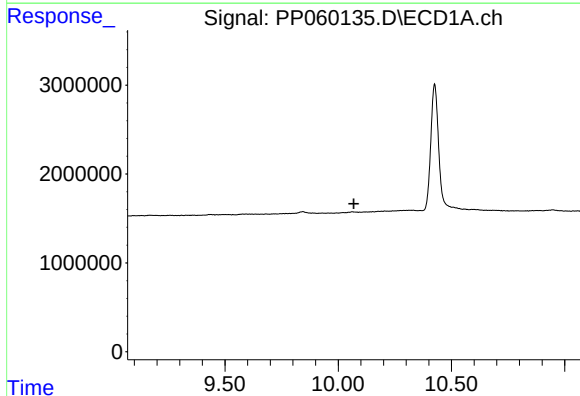
R.T.: 0.000 min
Exp R.T.: 9.178 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



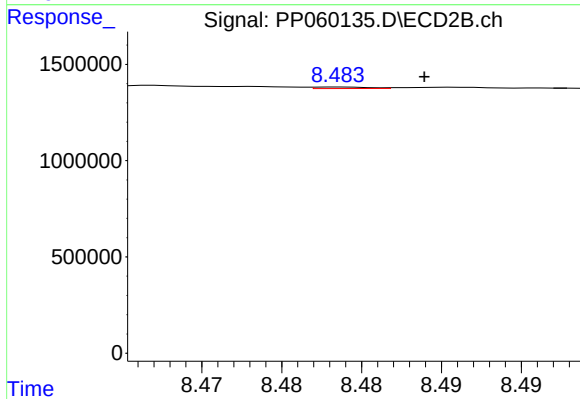
#43 AR-1268-3

R.T.: 7.889 min
Delta R.T.: -0.012 min
Response: 30473
Conc: 0.15 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.069 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.484 min
Delta R.T.: -0.005 min
Response: 19357
Conc: 0.03 ng/ml