Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092523\
Data File : PP060230.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Sep 2023 21:33
Operator : YP\AJ
Sample : PB155779BL
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 02:53:15 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...	4.527	3.664	38858813	28713771	18.680	17.628	
2)	SA Decachlor...	10.443	8.729	33855643	29989105	22.195	19.806	
	Target Compounds							
8)	L2 AR-1221-1	0.000	3.898	0	170988	N.D.	7.785	#
9)	L2 AR-1221-2	4.838f	3.967	968828	443970	49.221	28.757	#
28)	L6 AR-1254-3	7.174f	0.000	11455	0	0.094	N.D.	#
29)	L6 AR-1254-4	7.440	0.000	102481	0	1.152	N.D.	#
30)	L6 AR-1254-5	7.872	0.000	120945	0	1.243	N.D.	#
31)	L7 AR-1260-1	7.320	0.000	182840	0	2.028	N.D.	#
32)	L7 AR-1260-2	0.000	6.433f	0	67049	N.D.	0.612	#
33)	L7 AR-1260-3	7.966f	0.000	45152	0	0.573	N.D.	#
34)	L7 AR-1260-4	8.153f	7.089	495964	39534	5.534	0.475	#
35)	L7 AR-1260-5	0.000	7.335	0	13993	N.D.	0.073	#
36)	L8 AR-1262-1	7.966f	0.000	45152	0	0.390	N.D.	#
37)	L8 AR-1262-2	0.000	7.096	0	12352	N.D.	0.109	#
38)	L8 AR-1262-3	0.000	7.624	0	21560	N.D.	0.246	#
39)	L8 AR-1262-4	0.000	7.691	0	7191	N.D.	0.044	#
40)	L8 AR-1262-5	0.000	8.209f	0	10822	N.D.	0.145	#
41)	L9 AR-1268-1	0.000	7.624	0	21560	N.D.	0.083	#
42)	L9 AR-1268-2	0.000	7.691	0	7191	N.D.	0.031	#
43)	L9 AR-1268-3	0.000	7.905	0	28229	N.D.	0.138	#
44)	L9 AR-1268-4	0.000	8.209f	0	10822	N.D.	0.134	#
45)	L9 AR-1268-5	0.000	8.481	0	24357	N.D.	0.039	#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092523\
Data File : PP060230.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Sep 2023 21:33
Operator : YP\AJ
Sample : PB155779BL
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
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Quant Time: Sep 26 02:53:15 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP091823.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 19 09:22:53 2023
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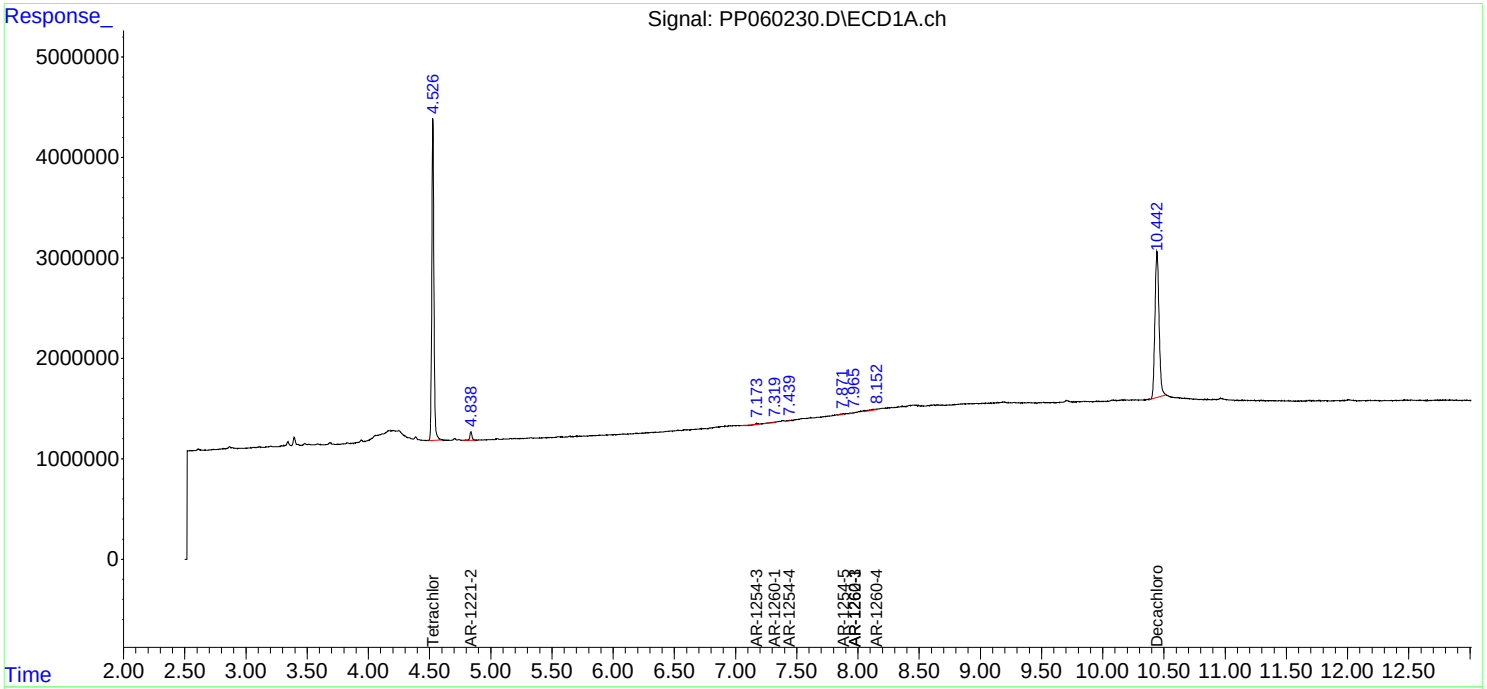
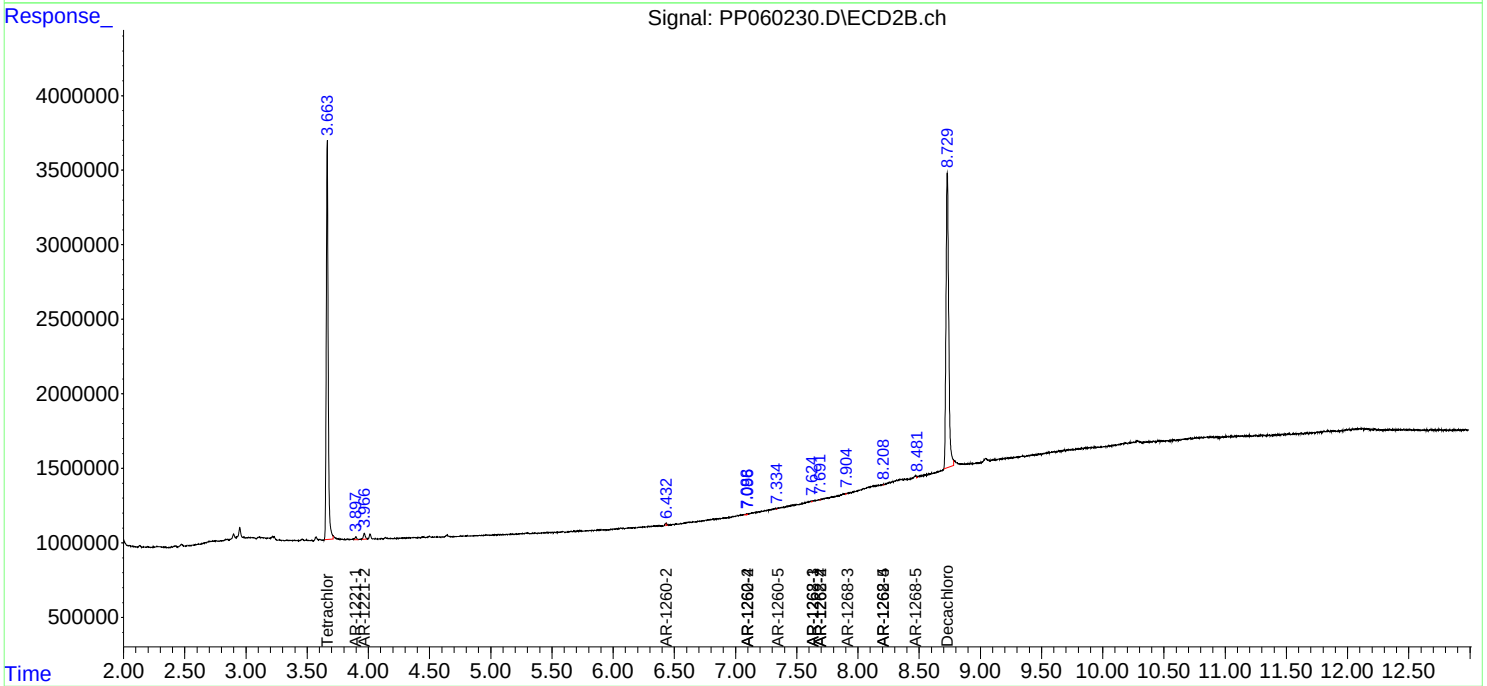
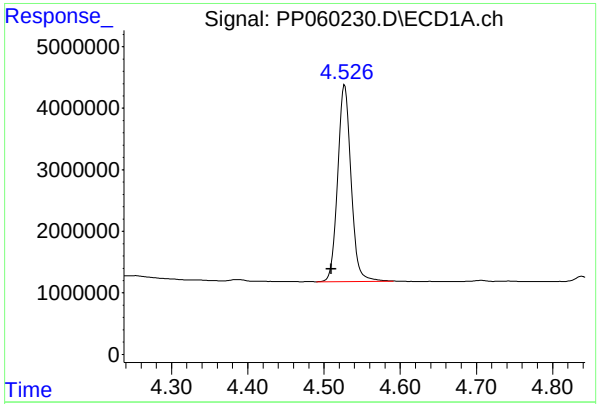
Integrator: ChemStation

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



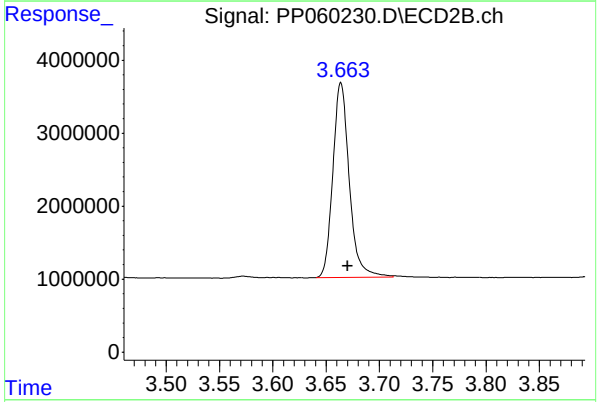




#1 Tetrachloro-m-xylene

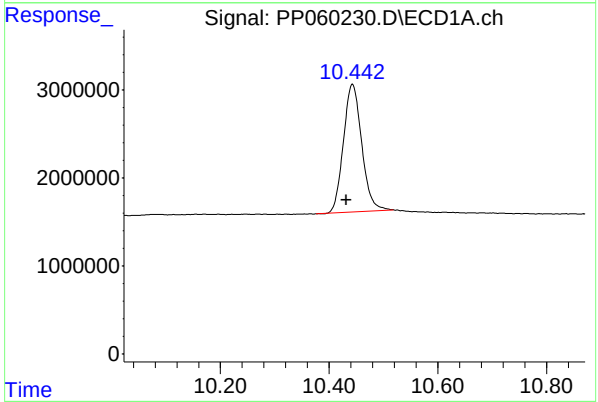
R.T.: 4.527 min
Delta R.T.: 0.017 min
Response: 38858813
Conc: 18.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



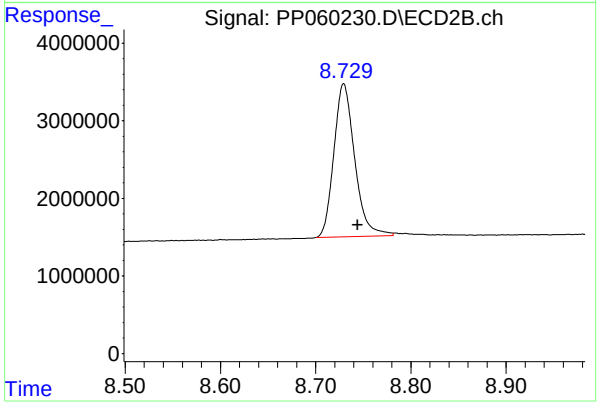
#1 Tetrachloro-m-xylene

R.T.: 3.664 min
Delta R.T.: -0.006 min
Response: 28713771
Conc: 17.63 ng/ml



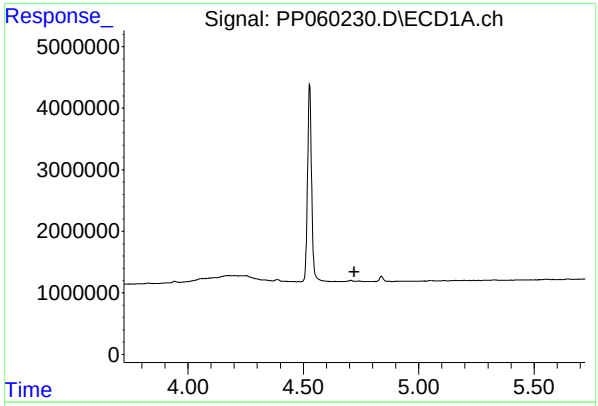
#2 Decachlorobiphenyl

R.T.: 10.443 min
Delta R.T.: 0.011 min
Response: 33855643
Conc: 22.20 ng/ml



#2 Decachlorobiphenyl

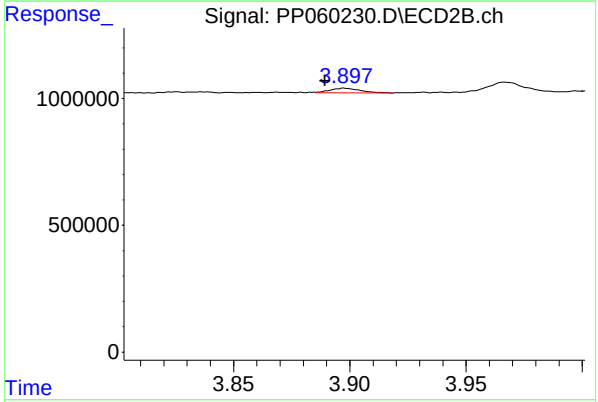
R.T.: 8.729 min
Delta R.T.: -0.014 min
Response: 29989105
Conc: 19.81 ng/ml



#8 AR-1221-1

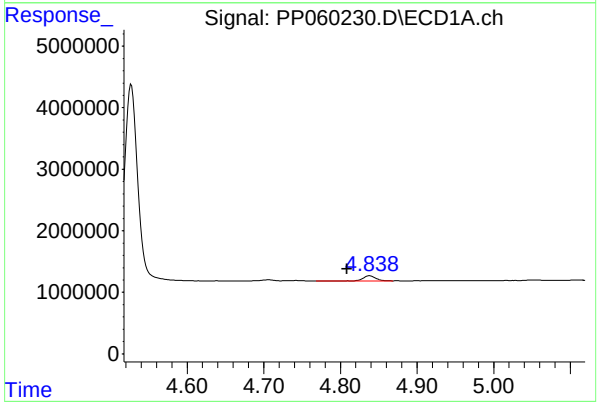
R.T.: 0.000 min
Exp R.T. : 4.721 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



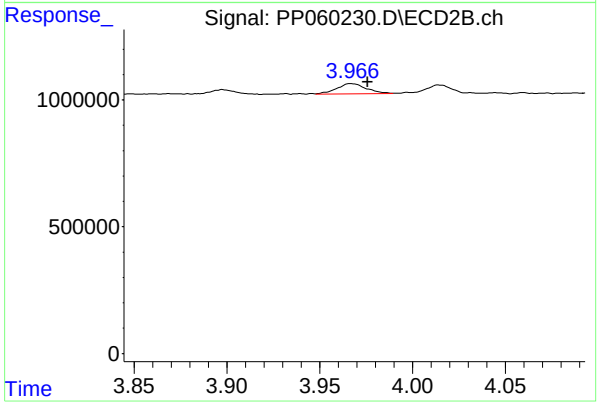
#8 AR-1221-1

R.T.: 3.898 min
Delta R.T.: 0.008 min
Response: 170988
Conc: 7.78 ng/ml



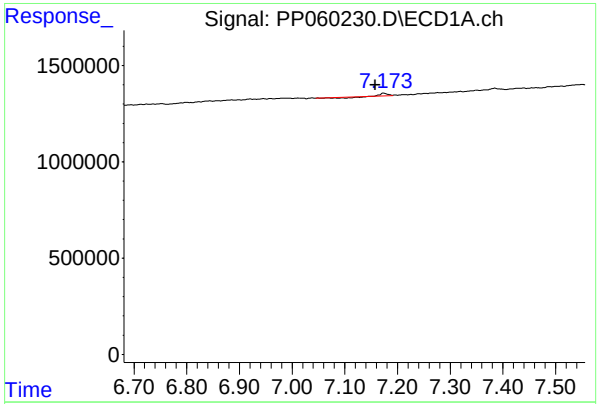
#9 AR-1221-2

R.T.: 4.838 min
Delta R.T.: 0.030 min
Response: 968828
Conc: 49.22 ng/ml



#9 AR-1221-2

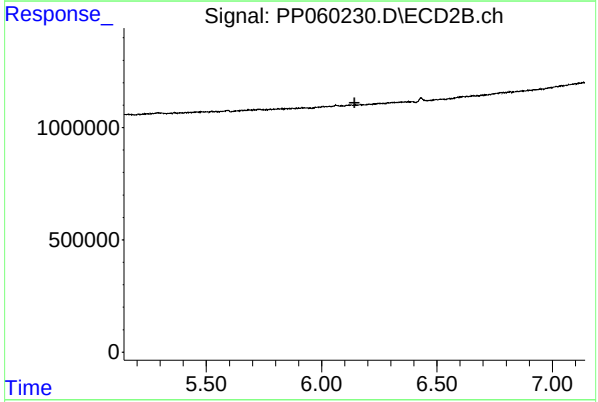
R.T.: 3.967 min
Delta R.T.: -0.009 min
Response: 443970
Conc: 28.76 ng/ml



#28 AR-1254-3

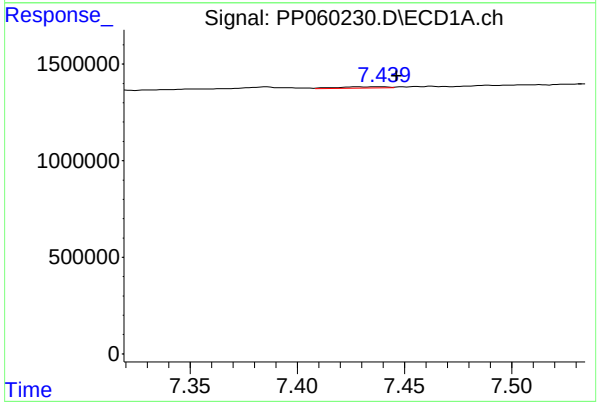
R.T.: 7.174 min
Delta R.T.: 0.016 min
Response: 11455
Conc: 0.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



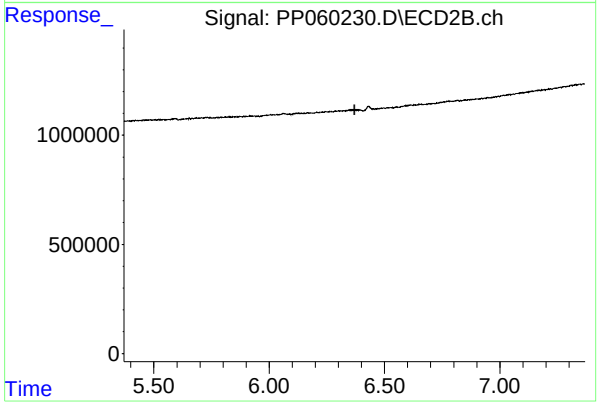
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.142 min
Response: 0
Conc: N.D.



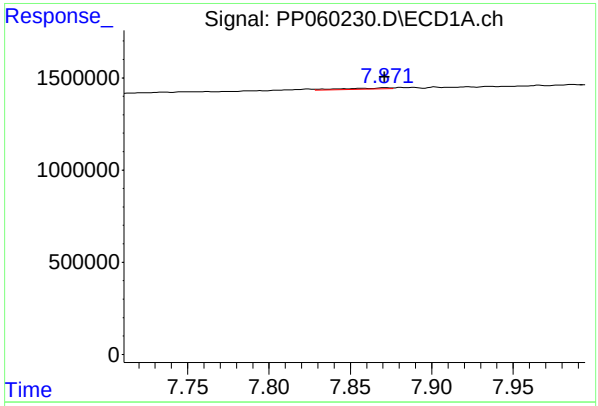
#29 AR-1254-4

R.T.: 7.440 min
Delta R.T.: -0.007 min
Response: 102481
Conc: 1.15 ng/ml



#29 AR-1254-4

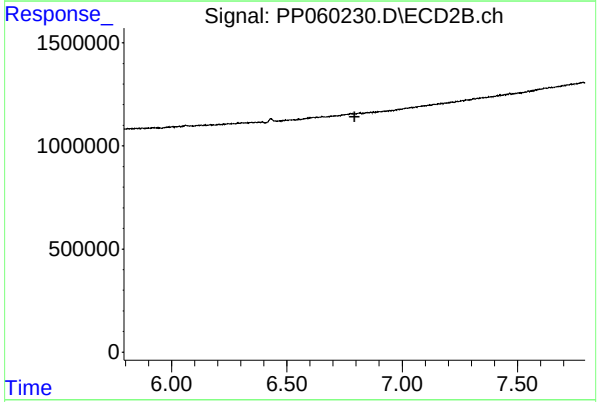
R.T.: 0.000 min
Exp R.T. : 6.370 min
Response: 0
Conc: N.D.



#30 AR-1254-5

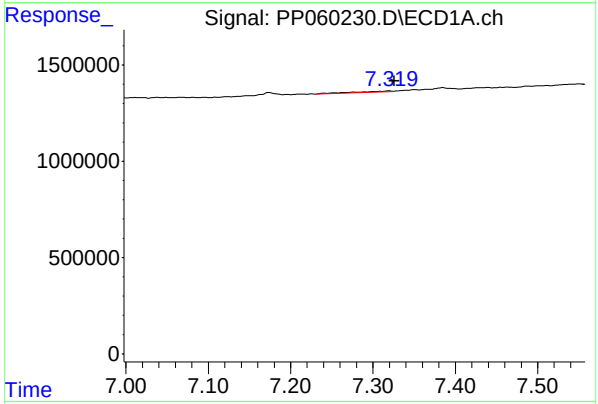
R.T.: 7.872 min
Delta R.T.: 0.000 min
Response: 120945
Conc: 1.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



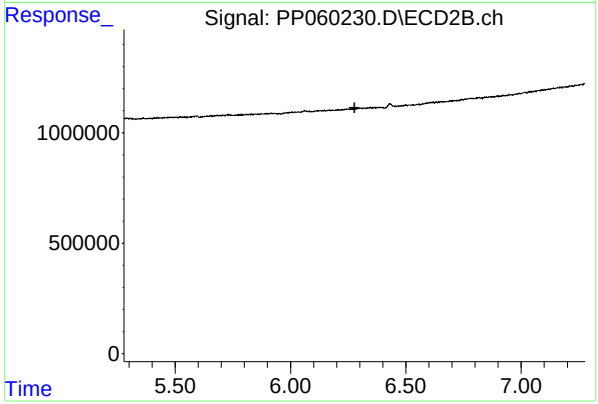
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.793 min
Response: 0
Conc: N.D.



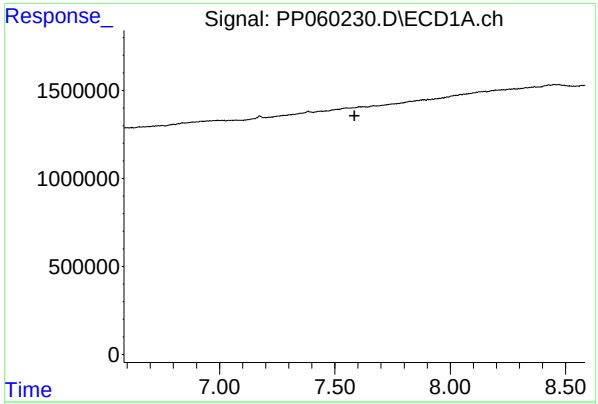
#31 AR-1260-1

R.T.: 7.320 min
Delta R.T.: -0.006 min
Response: 182840
Conc: 2.03 ng/ml



#31 AR-1260-1

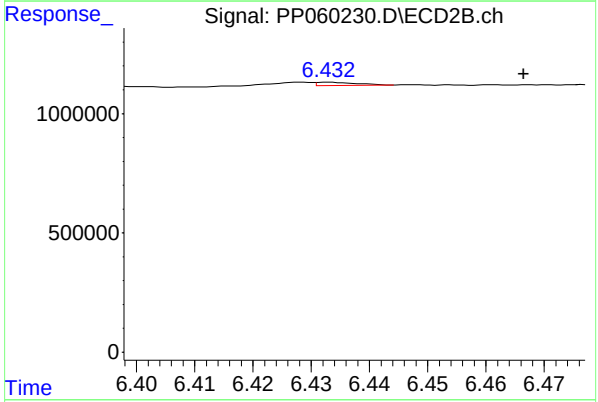
R.T.: 0.000 min
Exp R.T. : 6.278 min
Response: 0
Conc: N.D.



#32 AR-1260-2

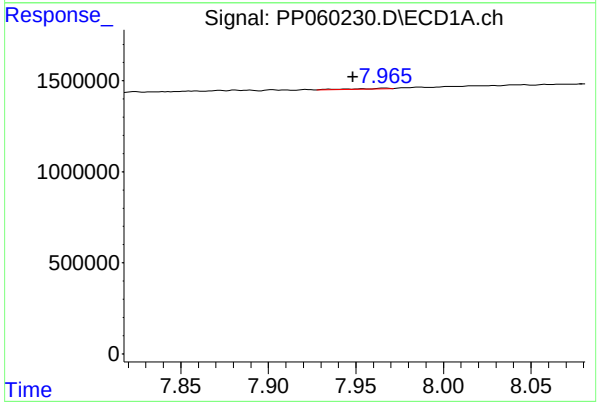
R.T.: 0.000 min
Exp R.T. : 7.585 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



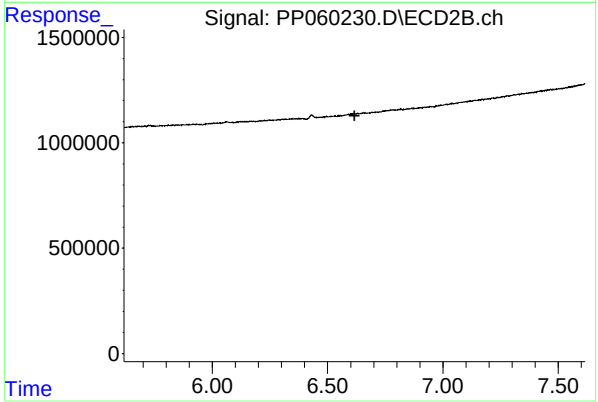
#32 AR-1260-2

R.T.: 6.433 min
Delta R.T.: -0.033 min
Response: 67049
Conc: 0.61 ng/ml



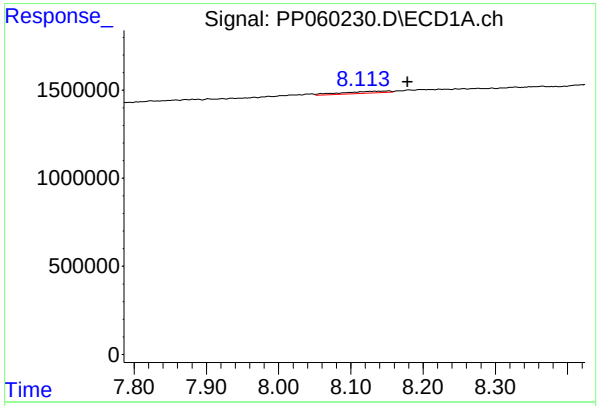
#33 AR-1260-3

R.T.: 7.966 min
Delta R.T.: 0.018 min
Response: 45152
Conc: 0.57 ng/ml



#33 AR-1260-3

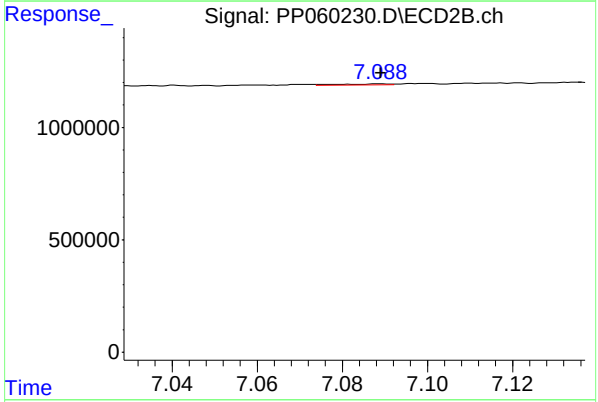
R.T.: 0.000 min
Exp R.T. : 6.617 min
Response: 0
Conc: N.D.



#34 AR-1260-4

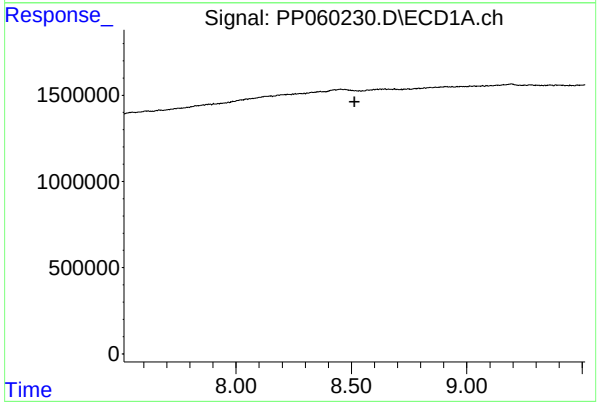
R.T.: 8.153 min
Delta R.T.: -0.026 min
Response: 495964
Conc: 5.53 ng/ml

Instrument :
ECD_P
ClientSampleId :



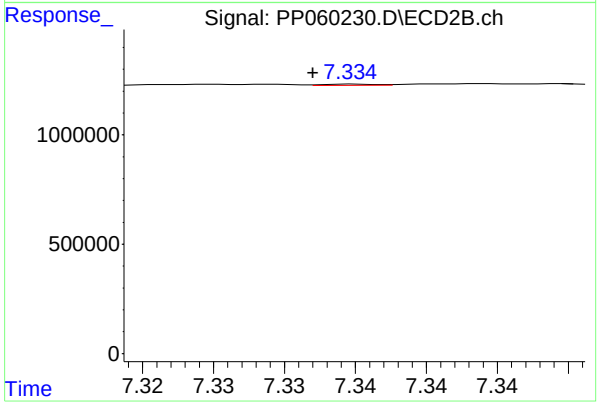
#34 AR-1260-4

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 39534
Conc: 0.47 ng/ml



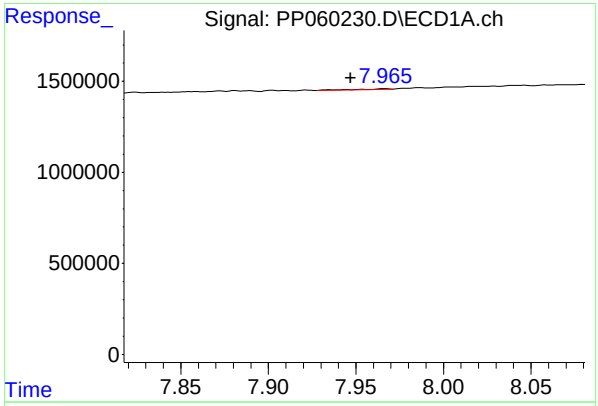
#35 AR-1260-5

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



#35 AR-1260-5

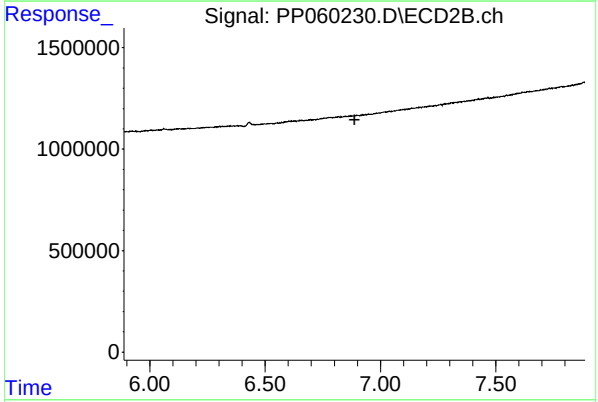
R.T.: 7.335 min
Delta R.T.: 0.003 min
Response: 13993
Conc: 0.07 ng/ml



#36 AR-1262-1

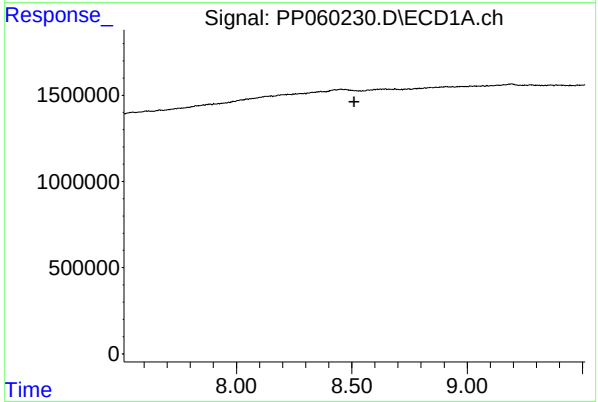
R.T.: 7.966 min
Delta R.T.: 0.019 min
Response: 45152
Conc: 0.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



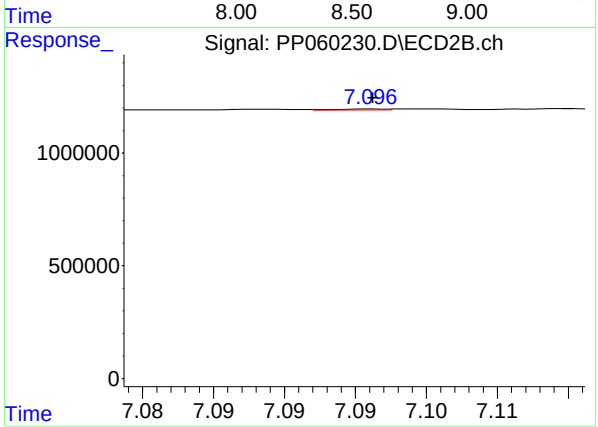
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.888 min
Response: 0
Conc: N.D.



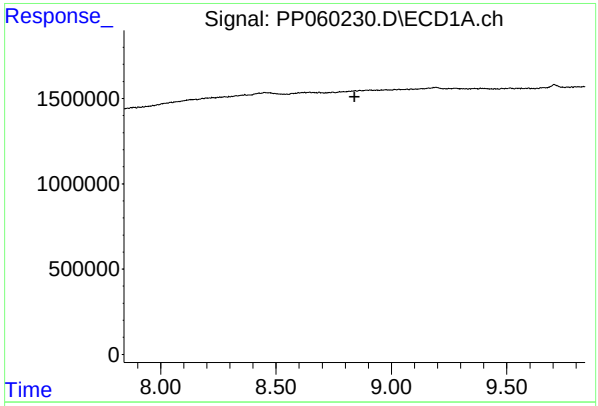
#37 AR-1262-2

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



#37 AR-1262-2

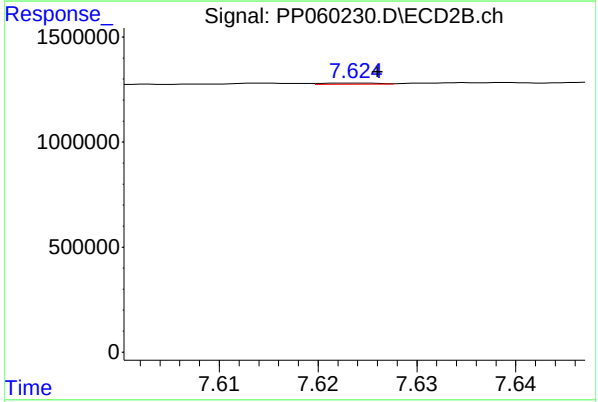
R.T.: 7.096 min
Delta R.T.: 0.000 min
Response: 12352
Conc: 0.11 ng/ml



#38 AR-1262-3

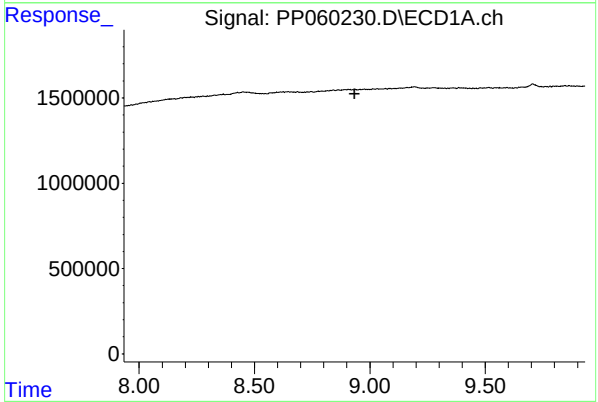
R.T.: 0.000 min
Exp R.T. : 8.841 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



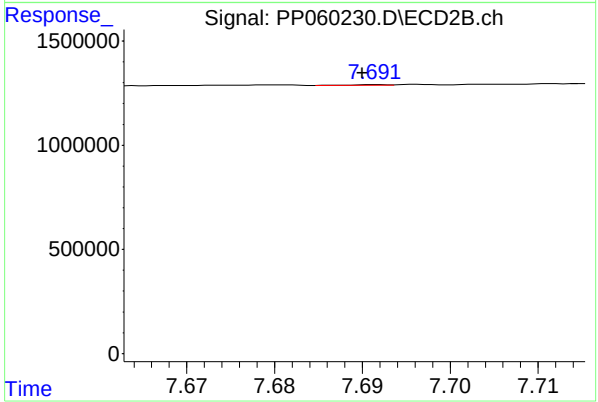
#38 AR-1262-3

R.T.: 7.624 min
Delta R.T.: -0.002 min
Response: 21560
Conc: 0.25 ng/ml



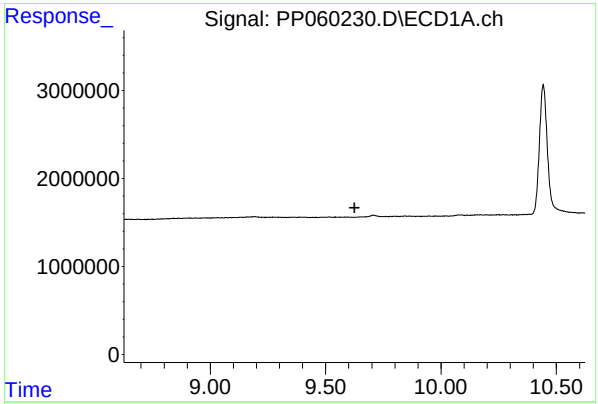
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.934 min
Response: 0
Conc: N.D.



#39 AR-1262-4

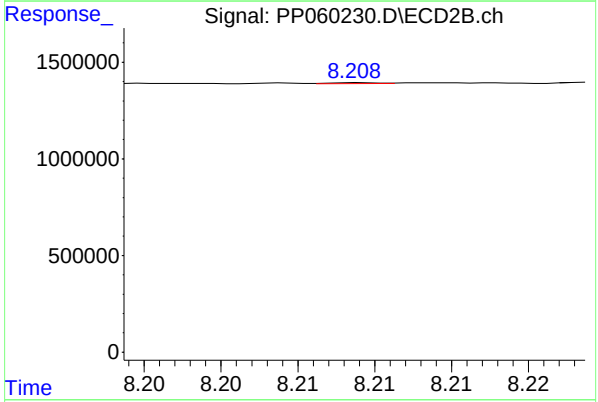
R.T.: 7.691 min
Delta R.T.: 0.001 min
Response: 7191
Conc: 0.04 ng/ml



#40 AR-1262-5

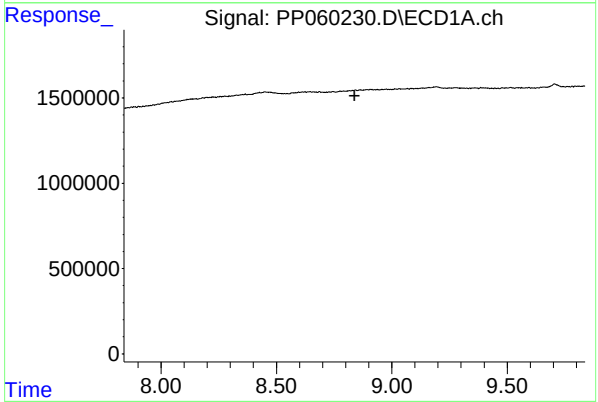
R.T.: 0.000 min
Exp R.T. : 9.626 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



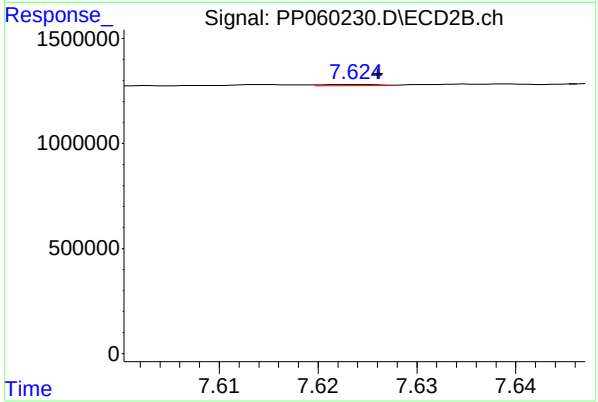
#40 AR-1262-5

R.T.: 8.209 min
Delta R.T.: 0.019 min
Response: 10822
Conc: 0.14 ng/ml



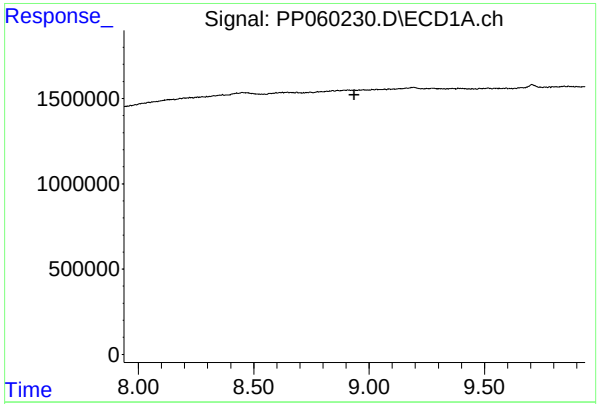
#41 AR-1268-1

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



#41 AR-1268-1

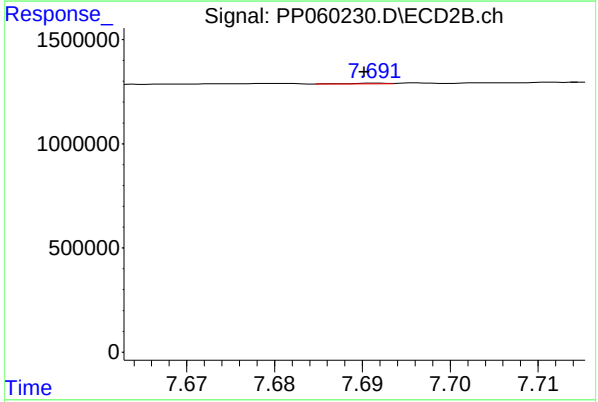
R.T.: 7.624 min
Delta R.T.: -0.003 min
Response: 21560
Conc: 0.08 ng/ml



#42 AR-1268-2

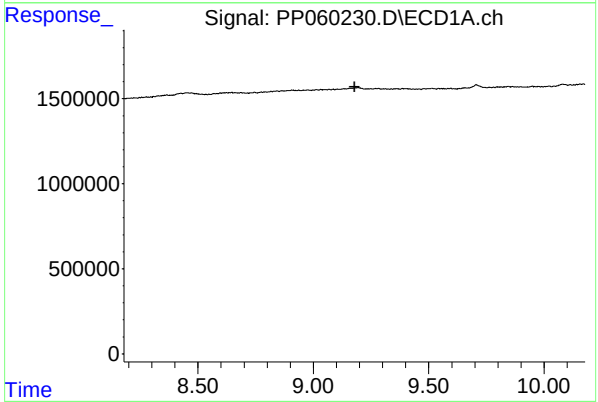
R.T.: 0.000 min
Exp R.T. : 8.936 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



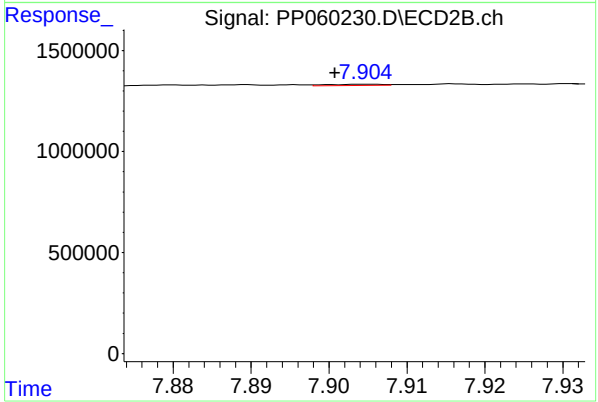
#42 AR-1268-2

R.T.: 7.691 min
Delta R.T.: 0.001 min
Response: 7191
Conc: 0.03 ng/ml



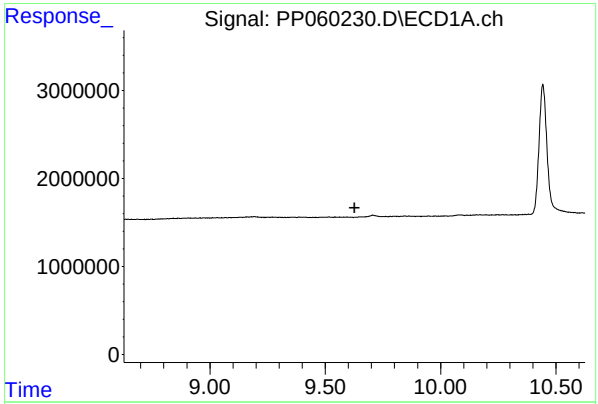
#43 AR-1268-3

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



#43 AR-1268-3

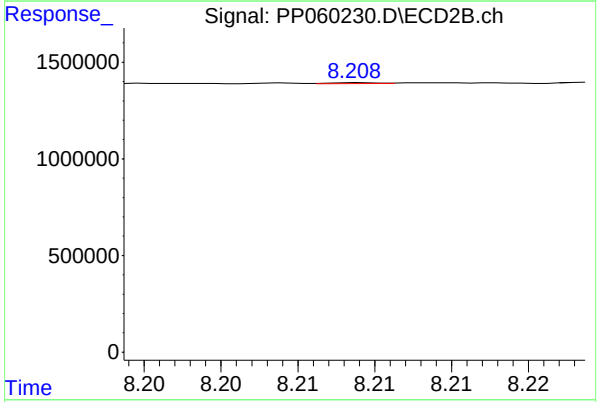
R.T.: 7.905 min
Delta R.T.: 0.004 min
Response: 28229
Conc: 0.14 ng/ml



#44 AR-1268-4

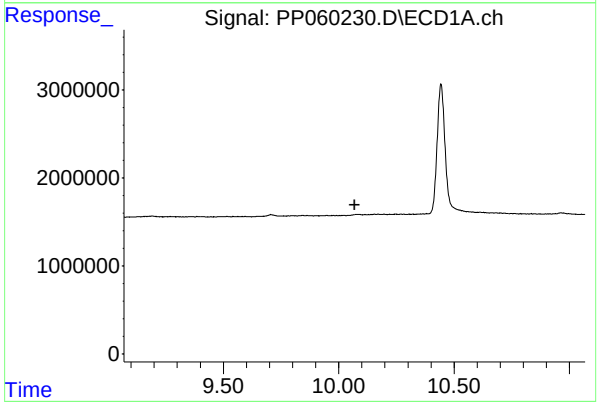
R.T.: 0.000 min
Exp R.T. : 9.627 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



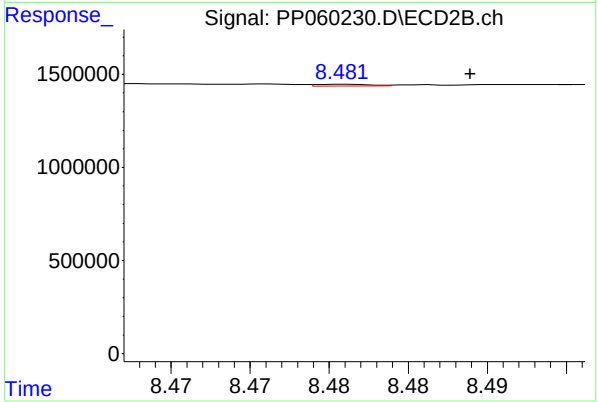
#44 AR-1268-4

R.T.: 8.209 min
Delta R.T.: 0.020 min
Response: 10822
Conc: 0.13 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.: 8.481 min
Delta R.T.: -0.008 min
Response: 24357
Conc: 0.04 ng/ml