Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020525\
Data File : PP069538.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2025 03:24
Operator : YP\AJ
Sample : Q1305-08 10X
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 06:35:36 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
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...	4.533	3.838	3302202	2583729	2.307	2.895	#
2)	SA Decachlor...	10.265	8.901	3184809	2397541	2.914	2.144	#
	Target Compounds							
3)	L1 AR-1016-1	0.000	4.964	0	71743	N.D.	2.200	#
4)	L1 AR-1016-2	0.000	4.964	0	71743	N.D.	1.596	#
8)	L2 AR-1221-1	0.000	4.030	0	54731	N.D.	4.443	#
10)	L2 AR-1221-3	0.000	4.255f	0	49136	N.D.	1.684	#
11)	L3 AR-1232-1	0.000	4.255f	0	49136	N.D.	2.093	#
12)	L3 AR-1232-2	0.000	4.964	0	71743	N.D.	3.044	#
16)	L4 AR-1242-1	0.000	4.964	0	71743	N.D.	2.488	#
17)	L4 AR-1242-2	0.000	4.964	0	71743	N.D.	1.821	#
21)	L5 AR-1248-1	0.000	4.964	0	71743	N.D.	3.259	#
29)	L6 AR-1254-4	0.000	6.585f	0	126516	N.D.	2.469	#
32)	L7 AR-1260-2	7.476f	6.585	1437946	126516	18.480	2.064	#
33)	L7 AR-1260-3	0.000	6.765	0	854900	N.D.	14.211	#
34)	L7 AR-1260-4	0.000	7.291f	0	61072	N.D.	1.314	#
37)	L8 AR-1262-2	0.000	7.291f	0	61072	N.D.	1.002	#

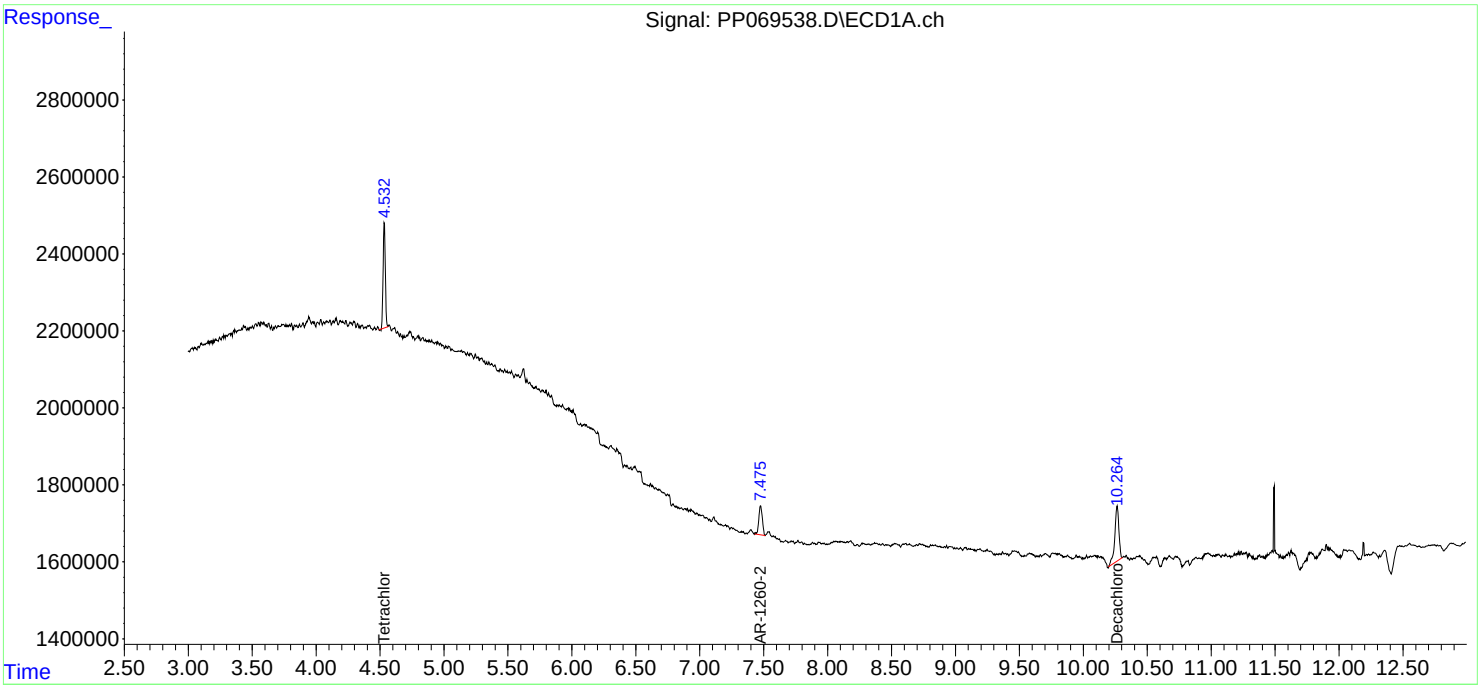
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

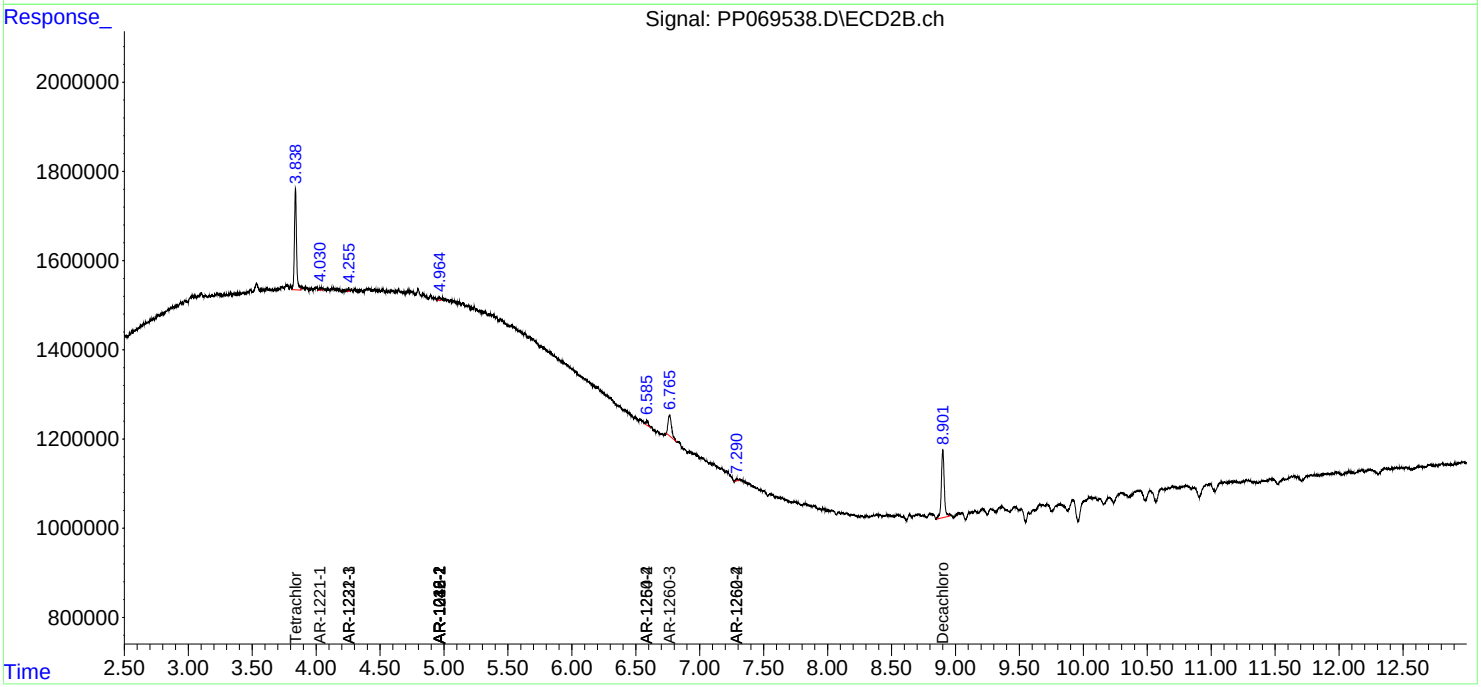
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020525\
Data File : PP069538.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Feb 2025 03:24
Operator : YP\AJ
Sample : Q1305-08 10X
Misc :
ALS Vial : 37 Sample Multiplier: 1

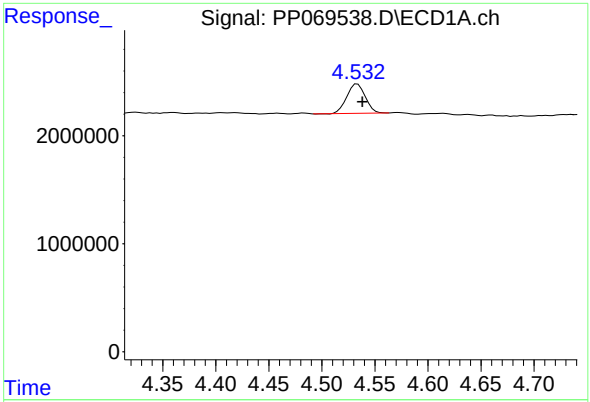
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 06 06:35:36 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
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



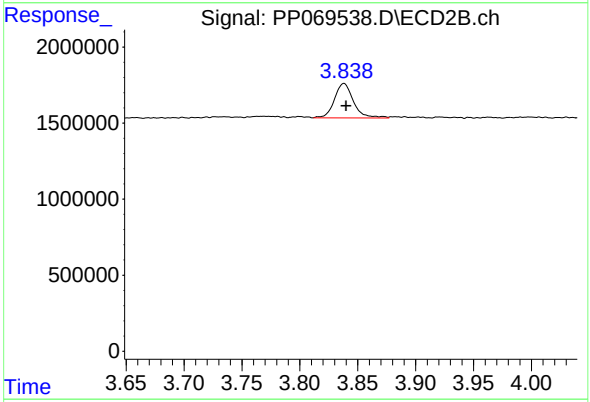




#1 Tetrachloro-m-xylene

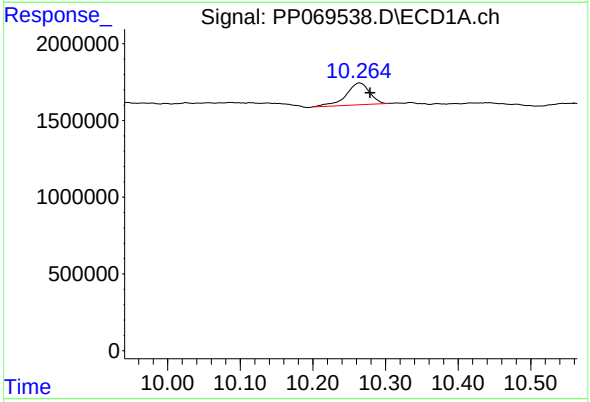
R.T.: 4.533 min
Delta R.T.: -0.005 min
Response: 3302202
Conc: 2.31 ng/ml

Instrument :
ECD_P
ClientSampleId :



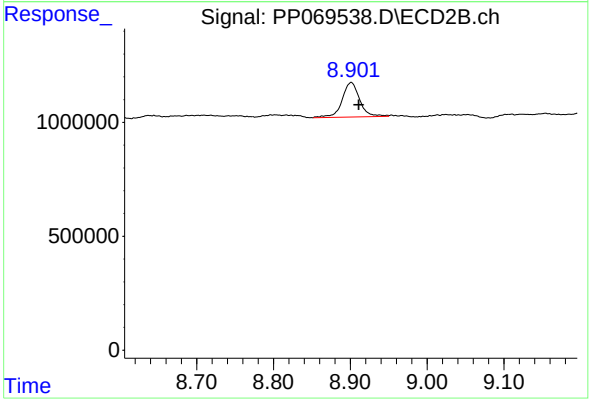
#1 Tetrachloro-m-xylene

R.T.: 3.838 min
Delta R.T.: -0.002 min
Response: 2583729
Conc: 2.89 ng/ml



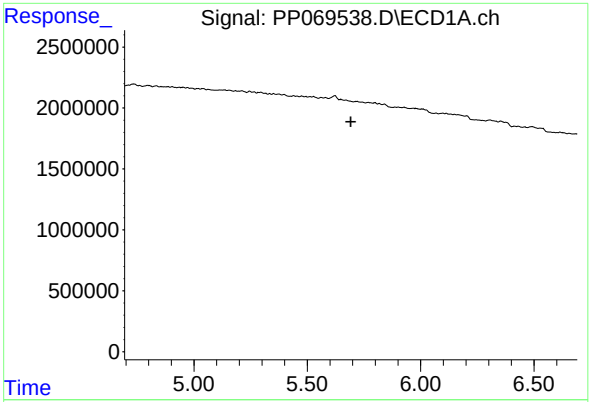
#2 Decachlorobiphenyl

R.T.: 10.265 min
Delta R.T.: -0.013 min
Response: 3184809
Conc: 2.91 ng/ml



#2 Decachlorobiphenyl

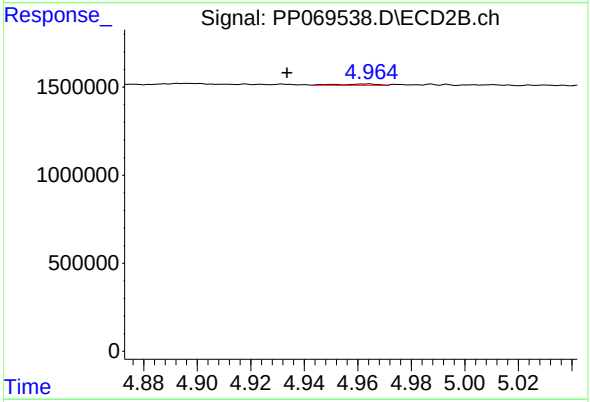
R.T.: 8.901 min
Delta R.T.: -0.010 min
Response: 2397541
Conc: 2.14 ng/ml



#3 AR-1016-1

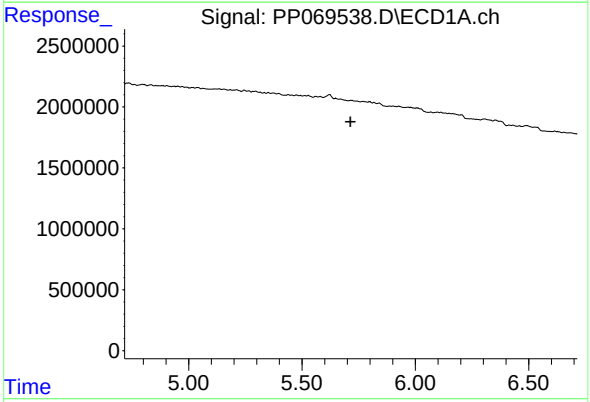
R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



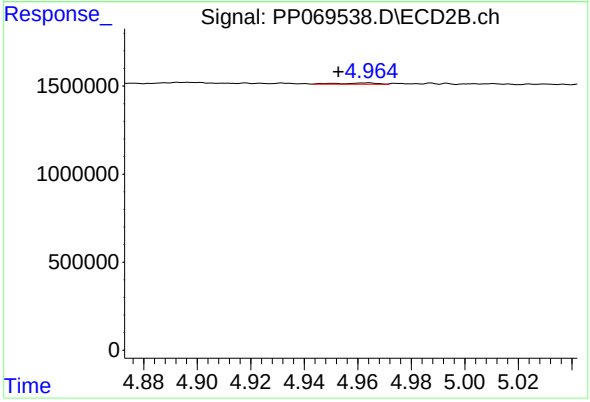
#3 AR-1016-1

R.T.: 4.964 min
Delta R.T.: 0.030 min
Response: 71743
Conc: 2.20 ng/ml



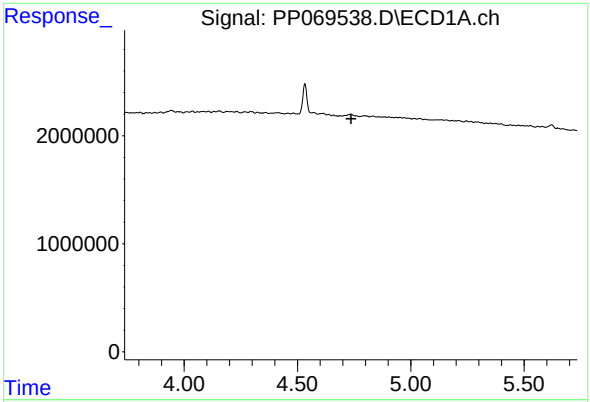
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 5.714 min
Response: 0
Conc: N.D.



#4 AR-1016-2

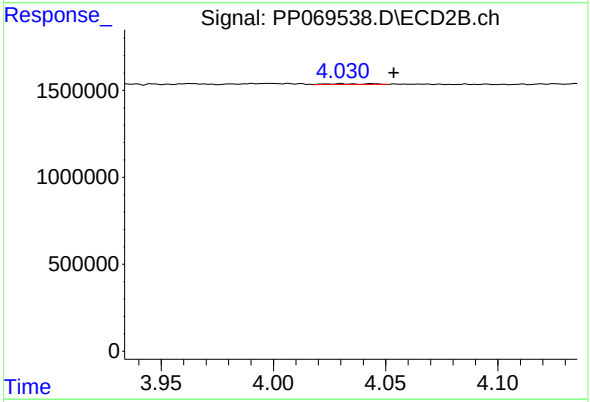
R.T.: 4.964 min
Delta R.T.: 0.011 min
Response: 71743
Conc: 1.60 ng/ml



#8 AR-1221-1

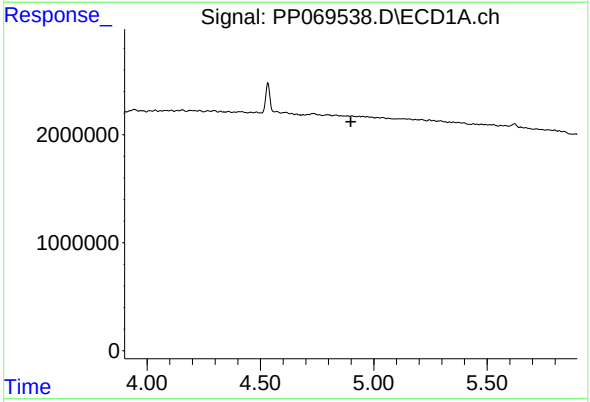
R.T.: 0.000 min
Exp R.T. : 4.737 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



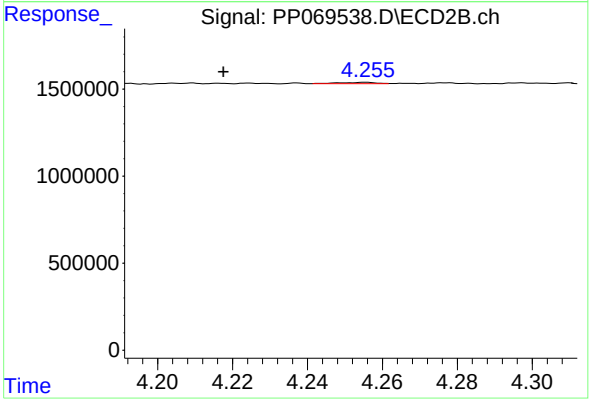
#8 AR-1221-1

R.T.: 4.030 min
Delta R.T.: -0.024 min
Response: 54731
Conc: 4.44 ng/ml



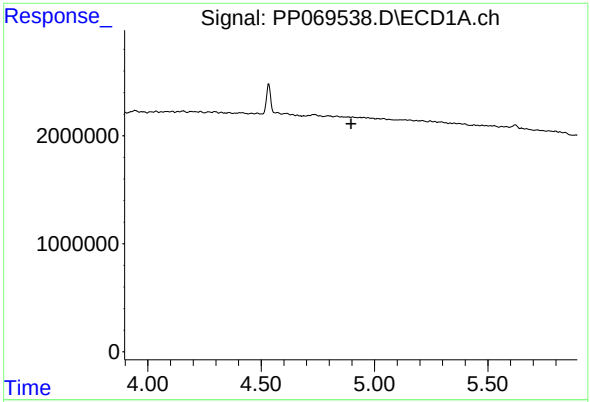
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.899 min
Response: 0
Conc: N.D.



#10 AR-1221-3

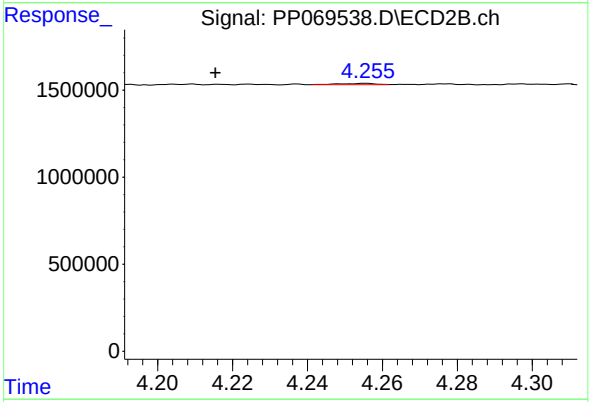
R.T.: 4.255 min
Delta R.T.: 0.038 min
Response: 49136
Conc: 1.68 ng/ml



#11 AR-1232-1

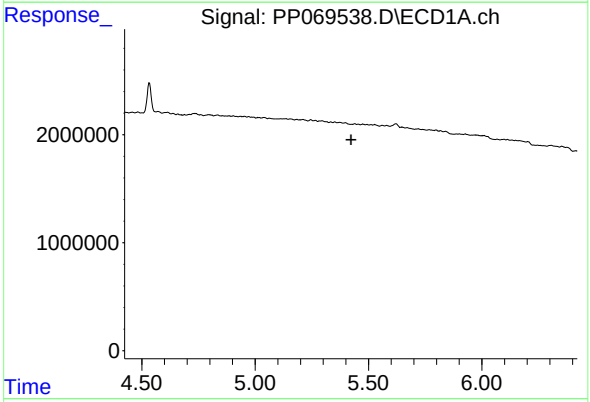
R.T.: 0.000 min
Exp R.T. : 4.897 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



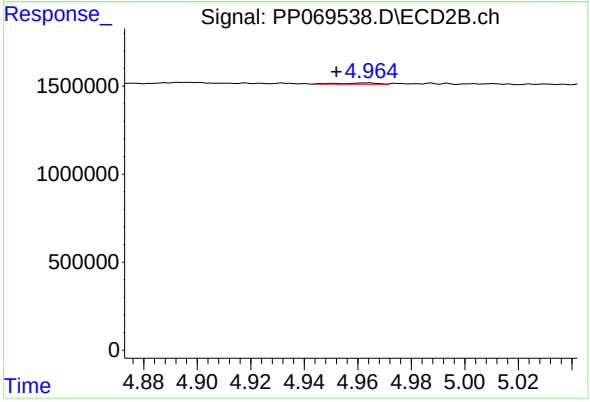
#11 AR-1232-1

R.T.: 4.255 min
Delta R.T.: 0.040 min
Response: 49136
Conc: 2.09 ng/ml



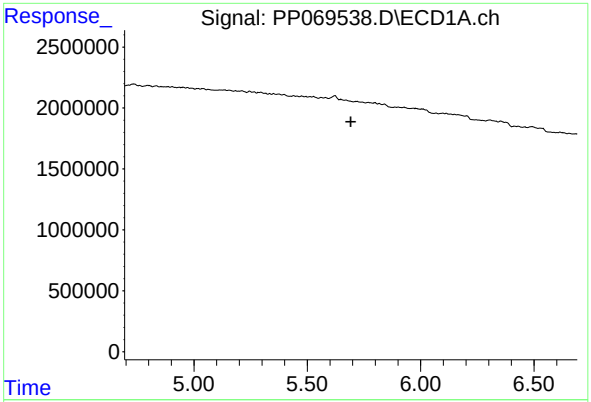
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.424 min
Response: 0
Conc: N.D.



#12 AR-1232-2

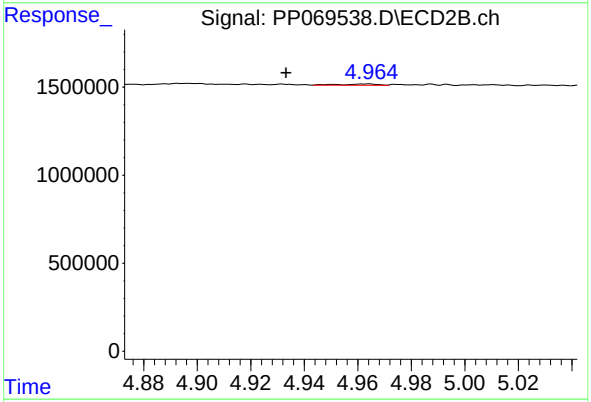
R.T.: 4.964 min
Delta R.T.: 0.012 min
Response: 71743
Conc: 3.04 ng/ml



#16 AR-1242-1

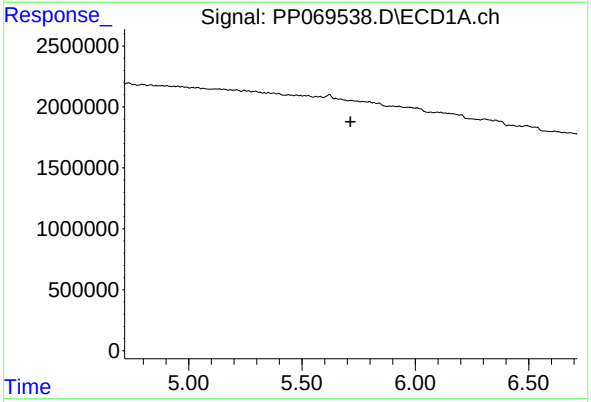
R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



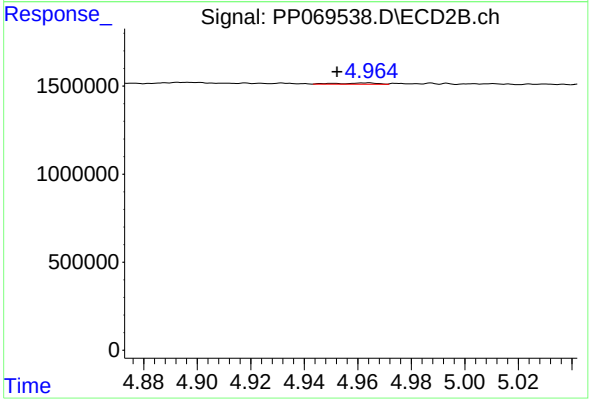
#16 AR-1242-1

R.T.: 4.964 min
Delta R.T.: 0.031 min
Response: 71743
Conc: 2.49 ng/ml



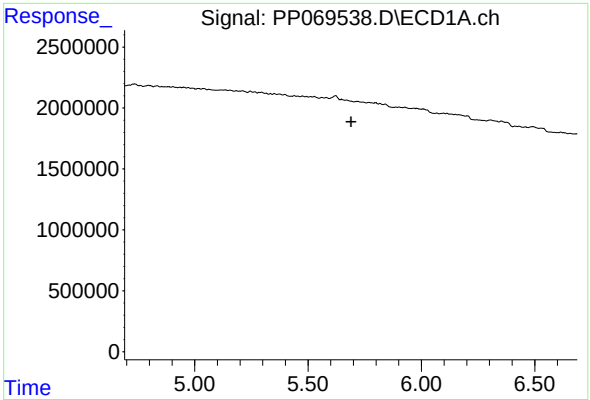
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.714 min
Response: 0
Conc: N.D.



#17 AR-1242-2

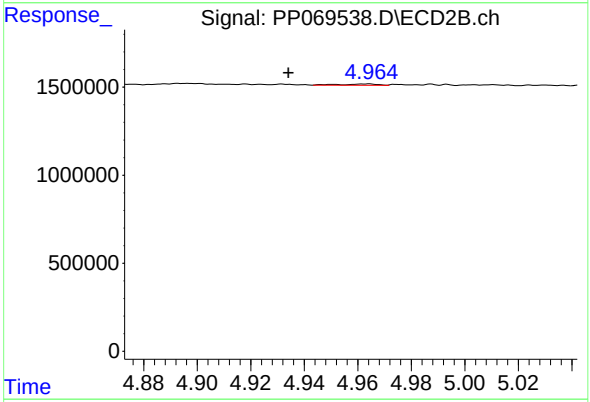
R.T.: 4.964 min
Delta R.T.: 0.011 min
Response: 71743
Conc: 1.82 ng/ml



#21 AR-1248-1

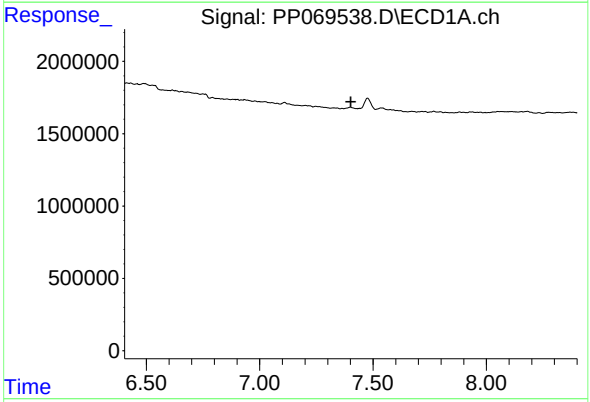
R.T.: 0.000 min
Exp R.T. : 5.690 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



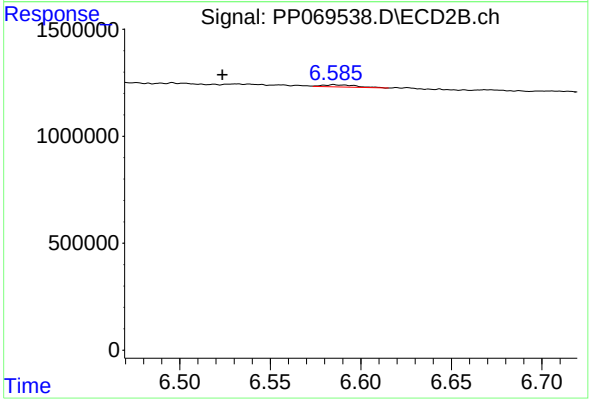
#21 AR-1248-1

R.T.: 4.964 min
Delta R.T.: 0.030 min
Response: 71743
Conc: 3.26 ng/ml



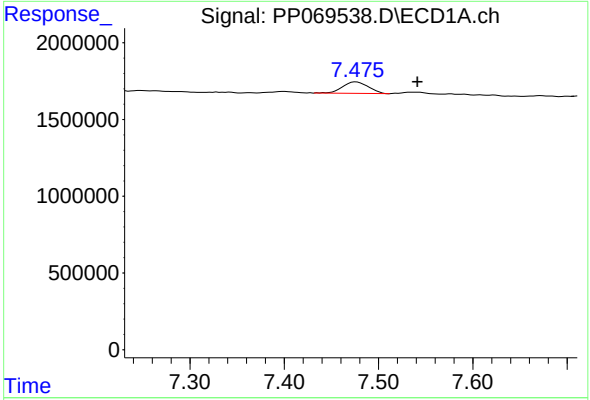
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.403 min
Response: 0
Conc: N.D.



#29 AR-1254-4

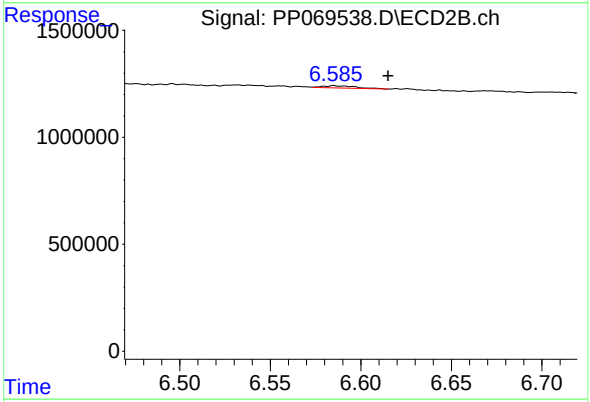
R.T.: 6.585 min
Delta R.T.: 0.062 min
Response: 126516
Conc: 2.47 ng/ml



#32 AR-1260-2

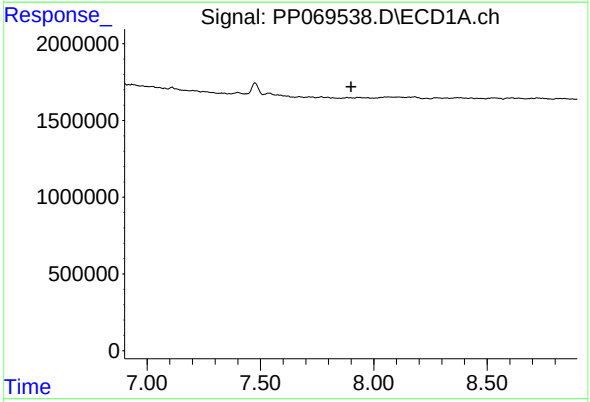
R.T.: 7.476 min
Delta R.T.: -0.065 min
Response: 1437946
Conc: 18.48 ng/ml

Instrument :
ECD_P
ClientSampleId :



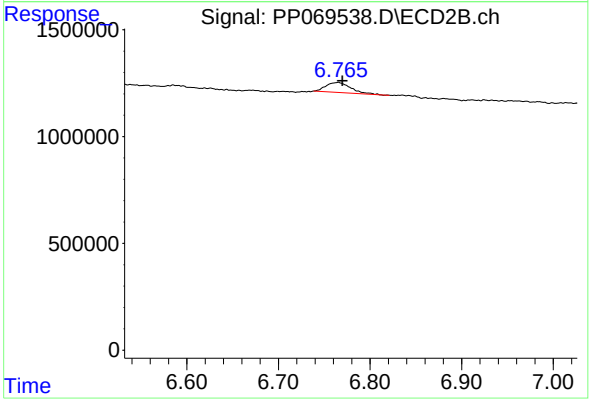
#32 AR-1260-2

R.T.: 6.585 min
Delta R.T.: -0.030 min
Response: 126516
Conc: 2.06 ng/ml



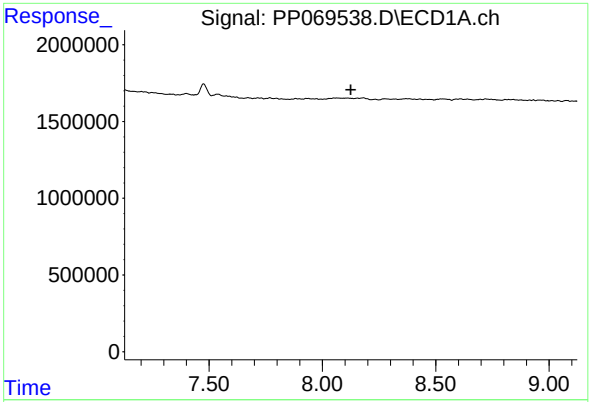
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.900 min
Response: 0
Conc: N.D.



#33 AR-1260-3

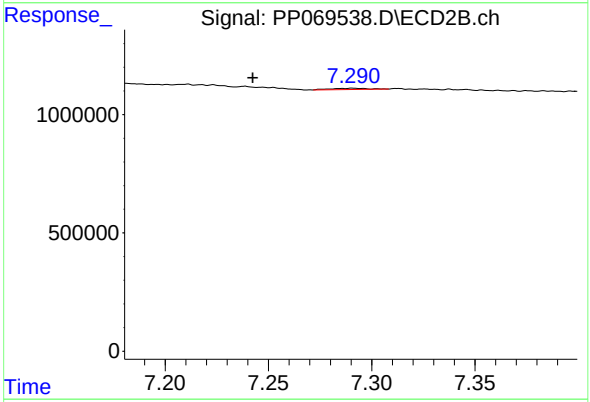
R.T.: 6.765 min
Delta R.T.: -0.005 min
Response: 854900
Conc: 14.21 ng/ml



#34 AR-1260-4

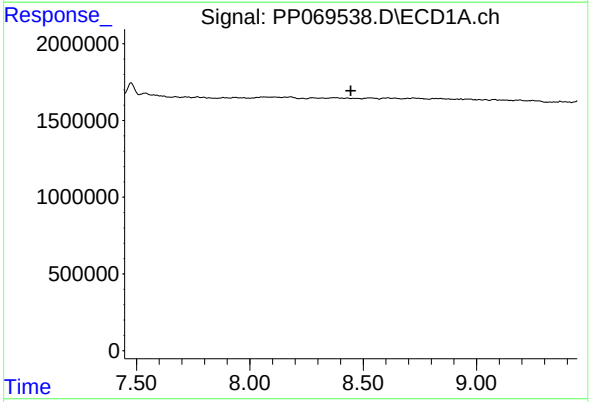
R.T.: 0.000 min
Exp R.T. : 8.125 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



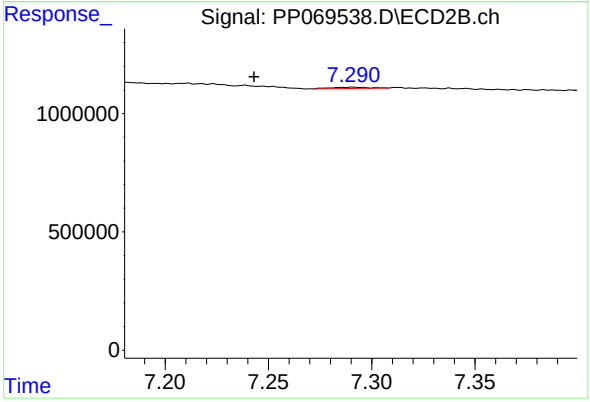
#34 AR-1260-4

R.T.: 7.291 min
Delta R.T.: 0.049 min
Response: 61072
Conc: 1.31 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.446 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 7.291 min
Delta R.T.: 0.048 min
Response: 61072
Conc: 1.00 ng/ml