Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
Data File : PP063224.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Feb 2024 04:57
Operator : YP\AJ
Sample : PB158602BL
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB158602BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 06:31:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 01 16:28:12 2024
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...	4.492	3.647	53811718	52912744	22.497	22.261	
2)	SA Decachlor...	10.365	8.699	55364081	59716655	24.619	24.107	
	Target Compounds							
9)	L2 AR-1221-2	4.802f	3.948	868485	636599	40.707	32.229	
20)	L4 AR-1242-5	6.631f	0.000	296181	0	6.641	N.D.	#
24)	L5 AR-1248-4	6.539f	0.000	198214	0	2.660	N.D.	#
25)	L5 AR-1248-5	6.631f	0.000	296181	0	3.807	N.D.	#
26)	L6 AR-1254-1	6.539	0.000	198214	0	2.217	N.D.	#
27)	L6 AR-1254-2	6.764	0.000	79892	0	0.609	N.D.	#
28)	L6 AR-1254-3	7.125	0.000	538800	0	4.030	N.D.	#
30)	L6 AR-1254-5	7.833	0.000	277624	0	2.802	N.D.	#
32)	L7 AR-1260-2	7.562	0.000	740358	0	5.821	N.D.	#
33)	L7 AR-1260-3	7.906	6.570	73280	684440	0.709	4.721	#
35)	L7 AR-1260-5	8.460	0.000	69624	0	0.355	N.D.	#
36)	L8 AR-1262-1	7.954f	0.000	81652	0	1.290	N.D.	#
37)	L8 AR-1262-2	8.479	0.000	132977	0	0.577	N.D.	#

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

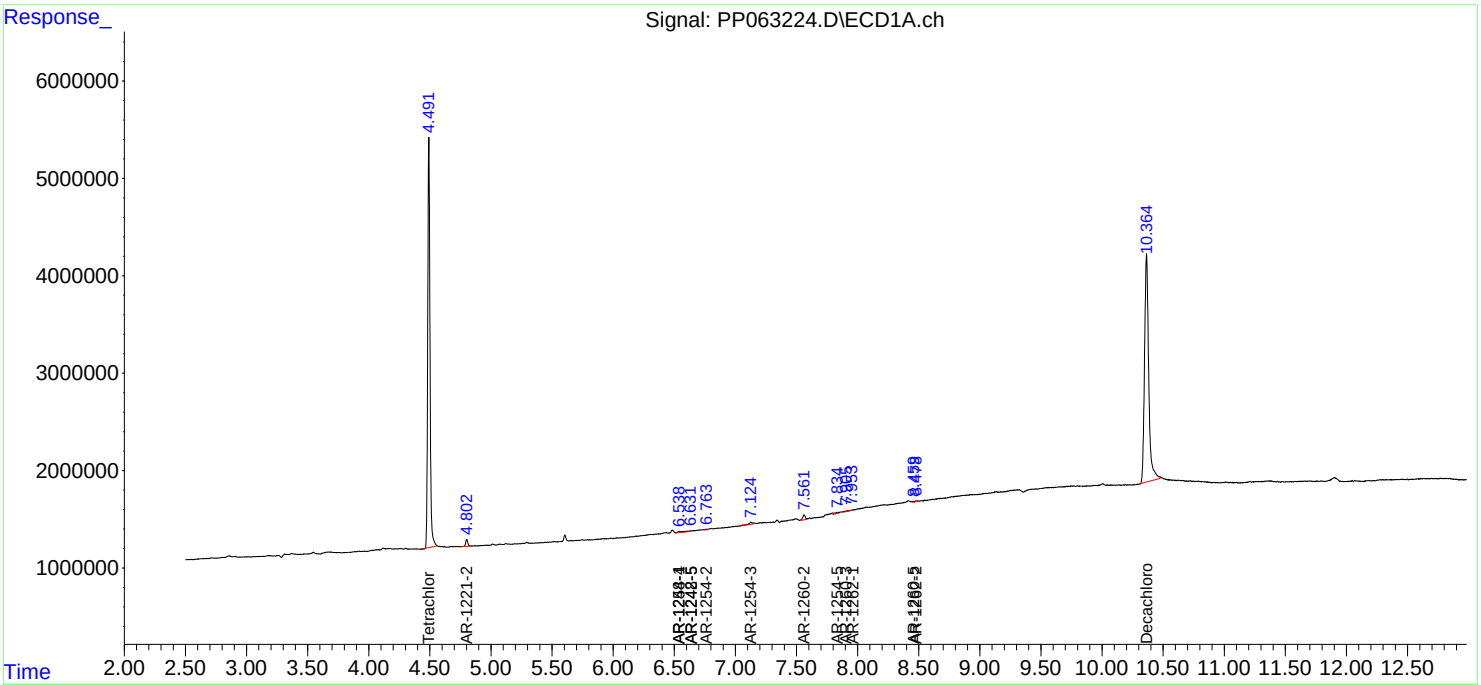
Quantitation Report (Not Reviewed)

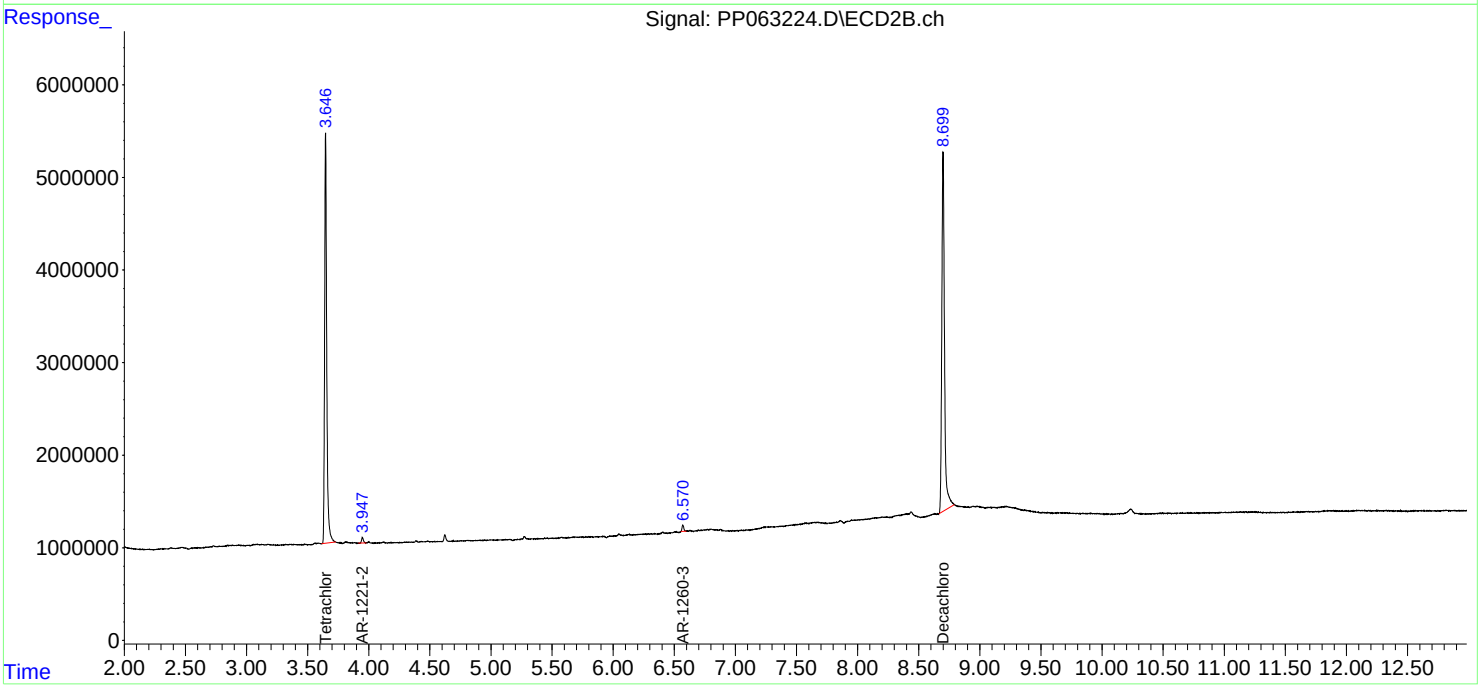
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020124\
Data File : PP063224.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Feb 2024 04:57
Operator : YP\AJ
Sample : PB158602BL
Misc :
ALS Vial : 59 Sample Multiplier: 1

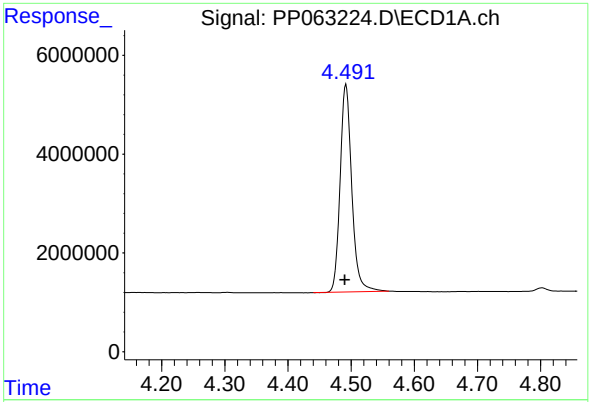
Instrument :
ECD_P
ClientSampleId :
PB158602BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 02 06:31:25 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 01 16:28:12 2024
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



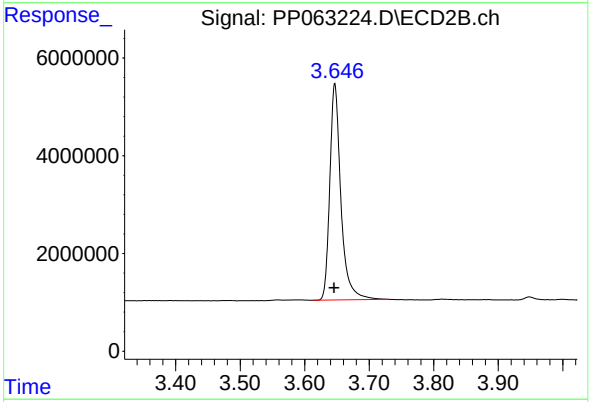




#1 Tetrachloro-m-xylene

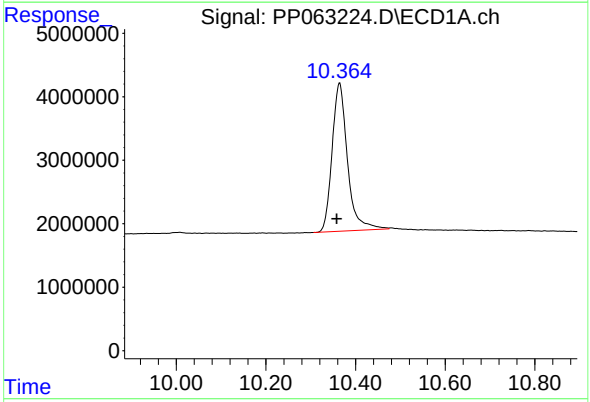
R.T.: 4.492 min
Delta R.T.: 0.002 min
Response: 53811718
Conc: 22.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB158602BL



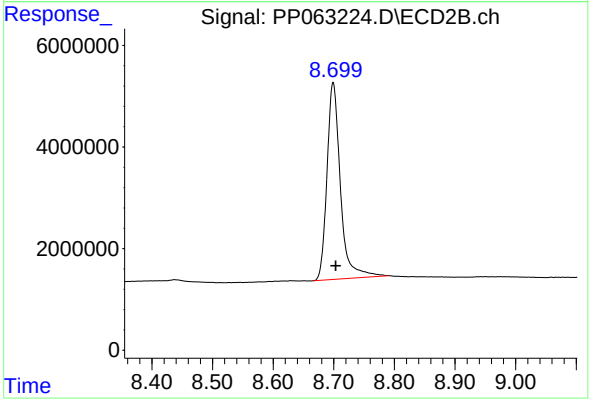
#1 Tetrachloro-m-xylene

R.T.: 3.647 min
Delta R.T.: 0.001 min
Response: 52912744
Conc: 22.26 ng/ml



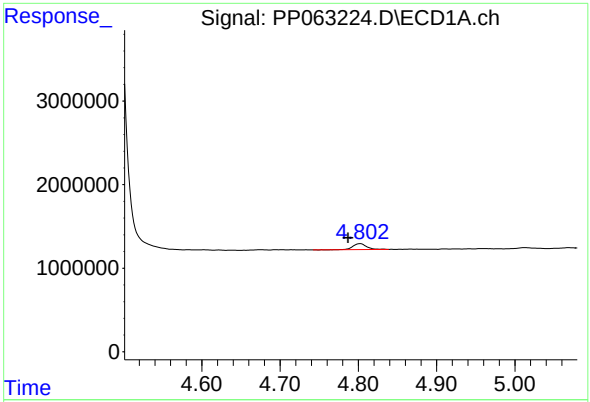
#2 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: 0.006 min
Response: 55364081
Conc: 24.62 ng/ml



#2 Decachlorobiphenyl

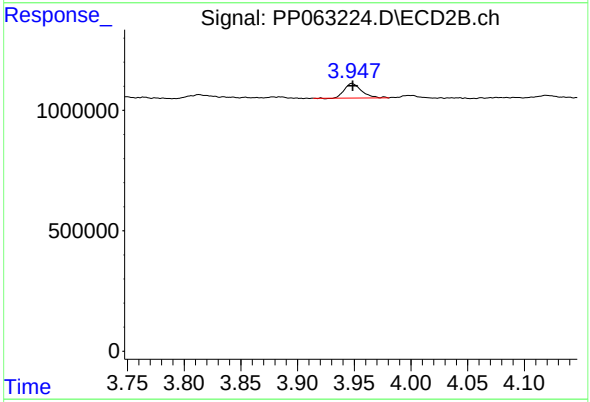
R.T.: 8.699 min
Delta R.T.: -0.004 min
Response: 59716655
Conc: 24.11 ng/ml



#9 AR-1221-2

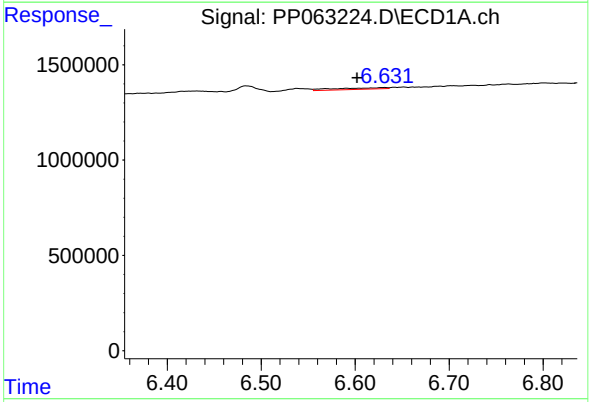
R.T.: 4.802 min
Delta R.T.: 0.015 min
Response: 868485
Conc: 40.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB158602BL



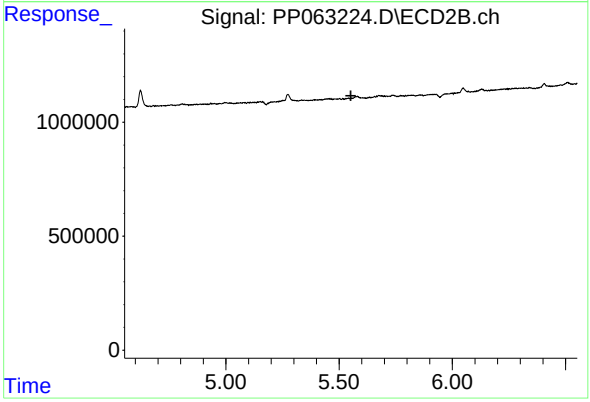
#9 AR-1221-2

R.T.: 3.948 min
Delta R.T.: 0.000 min
Response: 636599
Conc: 32.23 ng/ml



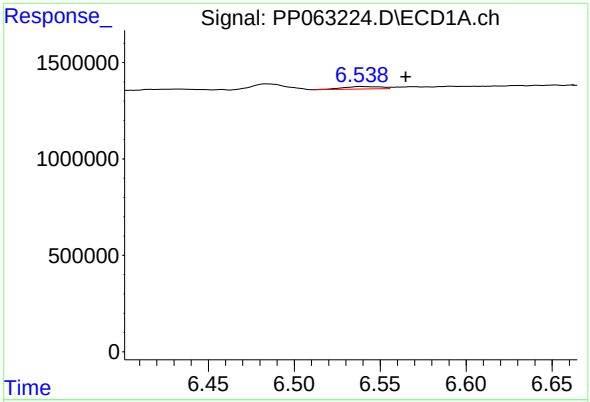
#20 AR-1242-5

R.T.: 6.631 min
Delta R.T.: 0.029 min
Response: 296181
Conc: 6.64 ng/ml



#20 AR-1242-5

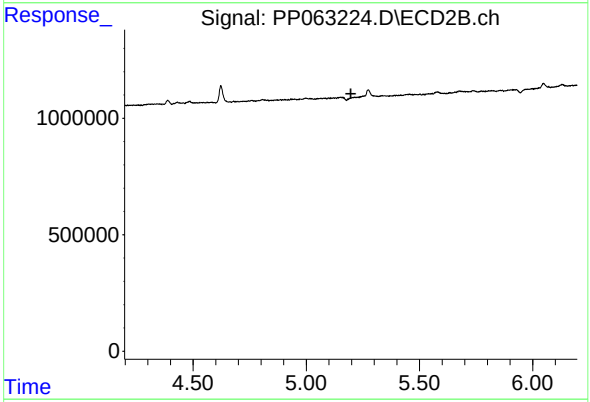
R.T.: 0.000 min
Exp R.T. : 5.552 min
Response: 0
Conc: N.D.



#24 AR-1248-4

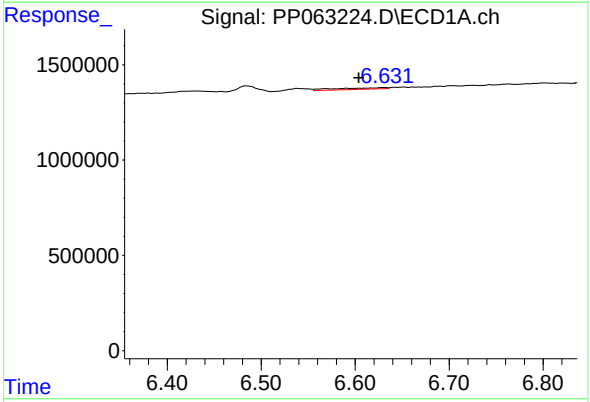
R.T.: 6.539 min
Delta R.T.: -0.026 min
Response: 198214
Conc: 2.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB158602BL



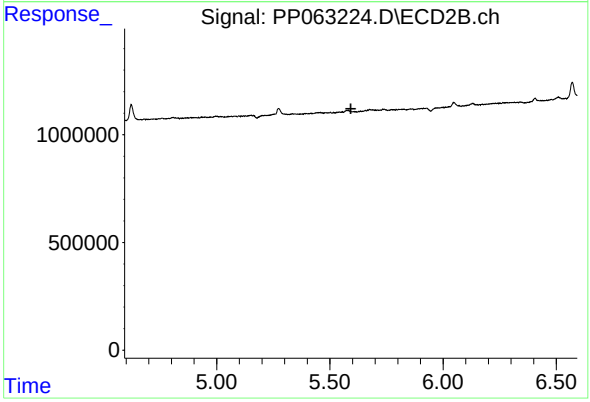
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



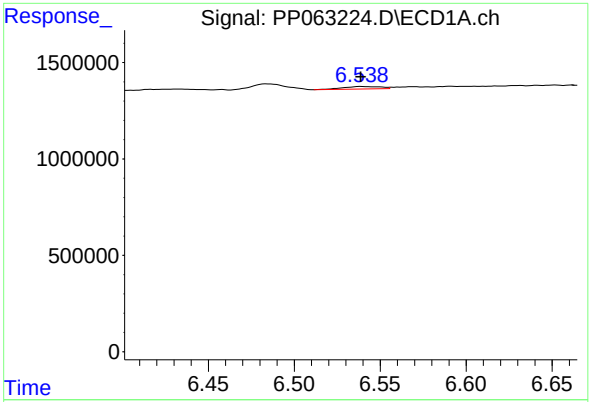
#25 AR-1248-5

R.T.: 6.631 min
Delta R.T.: 0.028 min
Response: 296181
Conc: 3.81 ng/ml



#25 AR-1248-5

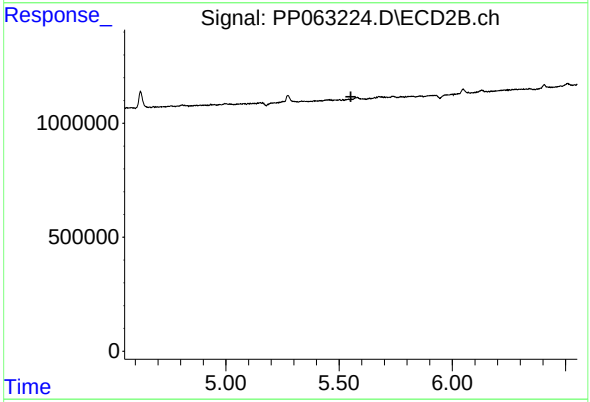
R.T.: 0.000 min
Exp R.T. : 5.593 min
Response: 0
Conc: N.D.



#26 AR-1254-1

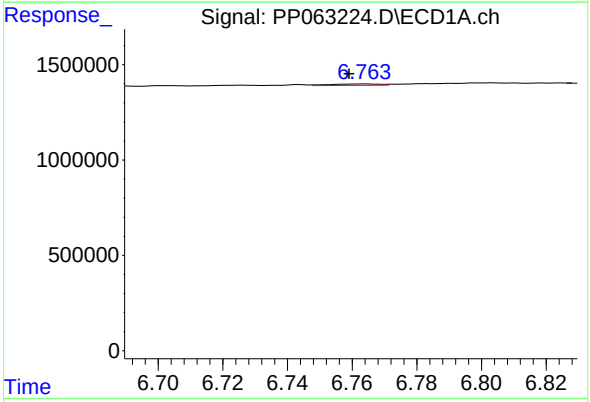
R.T.: 6.539 min
Delta R.T.: 0.000 min
Response: 198214
Conc: 2.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB158602BL



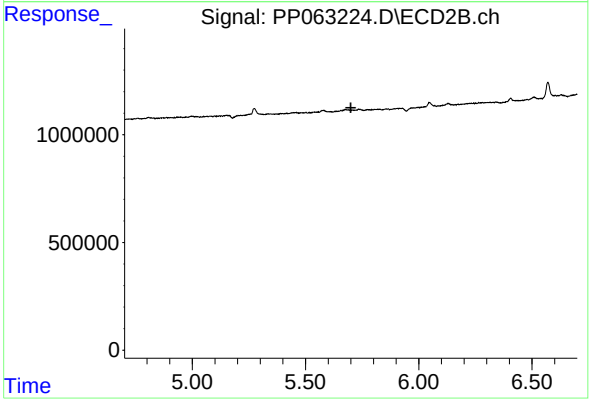
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.552 min
Response: 0
Conc: N.D.



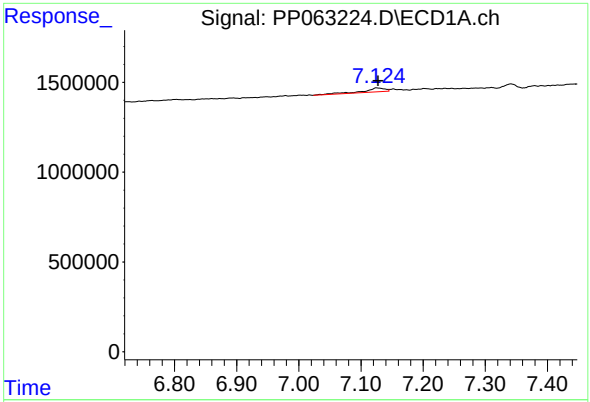
#27 AR-1254-2

R.T.: 6.764 min
Delta R.T.: 0.005 min
Response: 79892
Conc: 0.61 ng/ml



#27 AR-1254-2

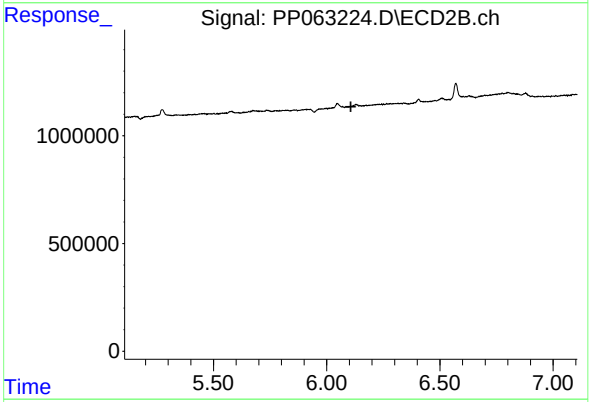
R.T.: 0.000 min
Exp R.T. : 5.700 min
Response: 0
Conc: N.D.



#28 AR-1254-3

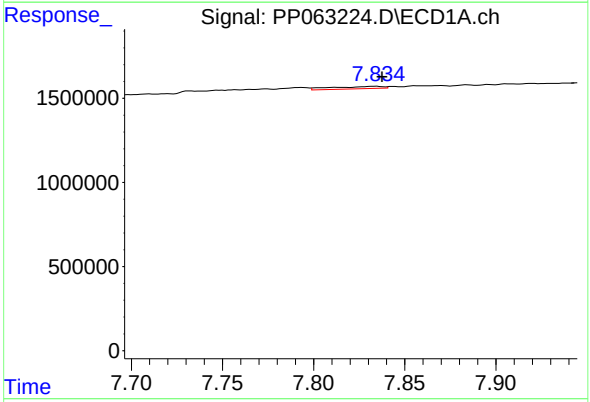
R.T.: 7.125 min
Delta R.T.: -0.002 min
Response: 538800
Conc: 4.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB158602BL



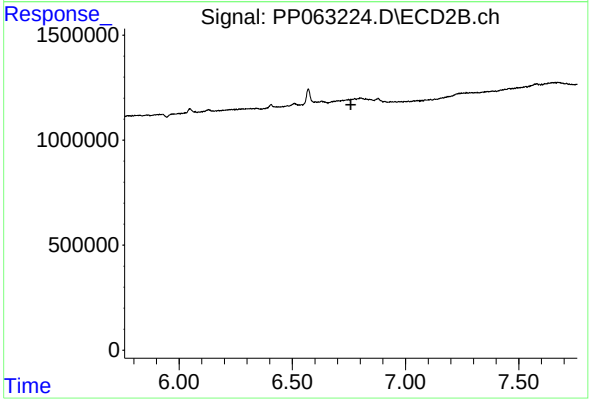
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.107 min
Response: 0
Conc: N.D.



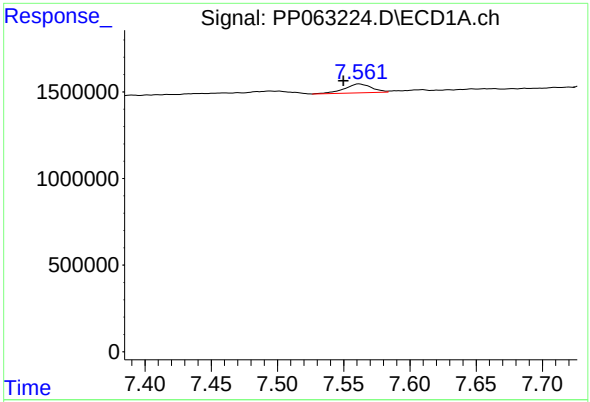
#30 AR-1254-5

R.T.: 7.833 min
Delta R.T.: -0.004 min
Response: 277624
Conc: 2.80 ng/ml



#30 AR-1254-5

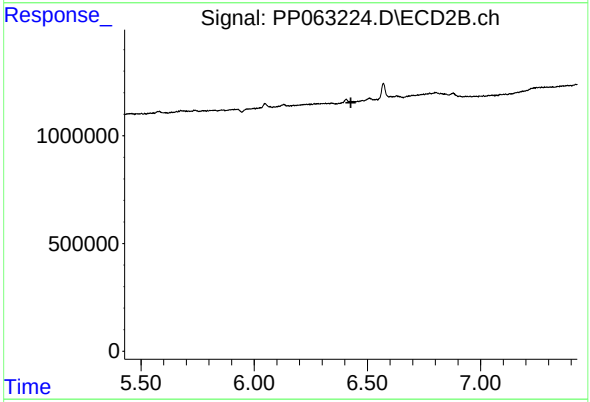
R.T.: 0.000 min
Exp R.T. : 6.759 min
Response: 0
Conc: N.D.



#32 AR-1260-2

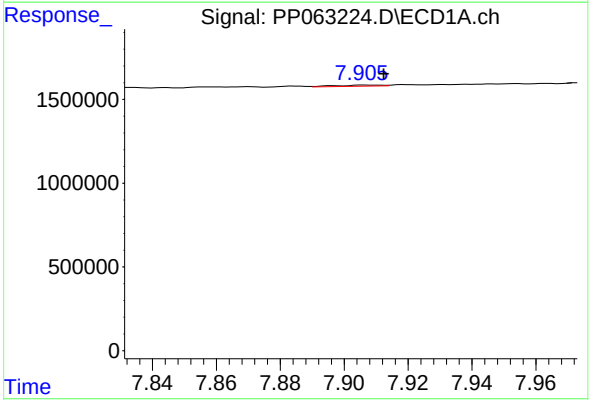
R.T.: 7.562 min
Delta R.T.: 0.012 min
Response: 740358
Conc: 5.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB158602BL



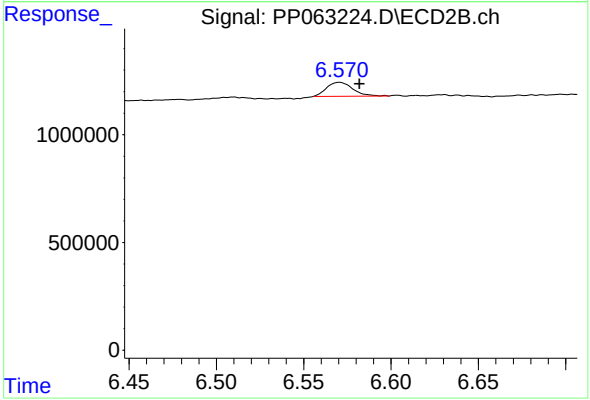
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



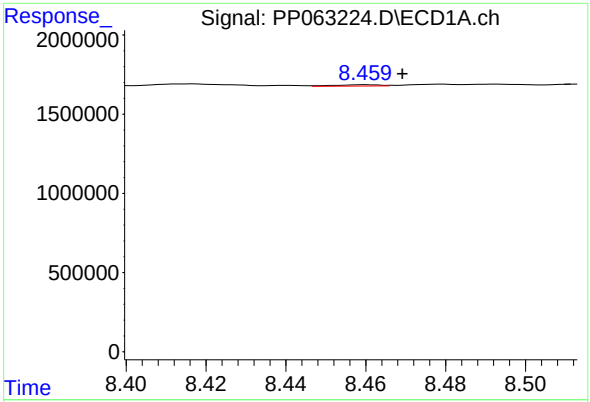
#33 AR-1260-3

R.T.: 7.906 min
Delta R.T.: -0.006 min
Response: 73280
Conc: 0.71 ng/ml



#33 AR-1260-3

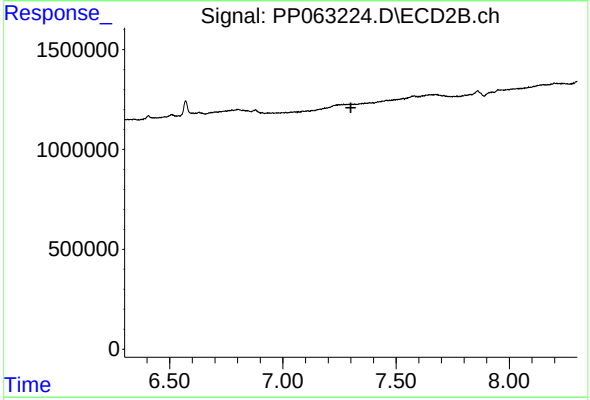
R.T.: 6.570 min
Delta R.T.: -0.012 min
Response: 684440
Conc: 4.72 ng/ml



#35 AR-1260-5

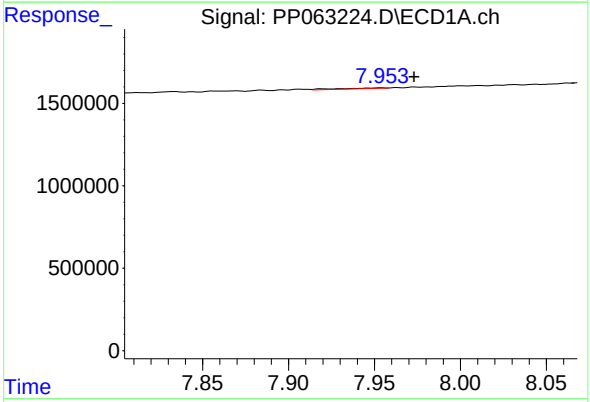
R.T.: 8.460 min
Delta R.T.: -0.009 min
Response: 69624
Conc: 0.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB158602BL



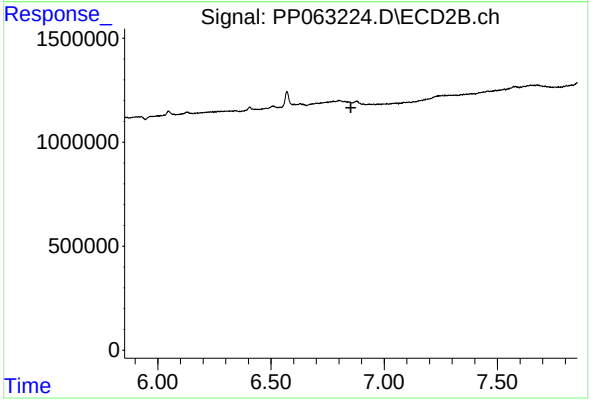
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.301 min
Response: 0
Conc: N.D.



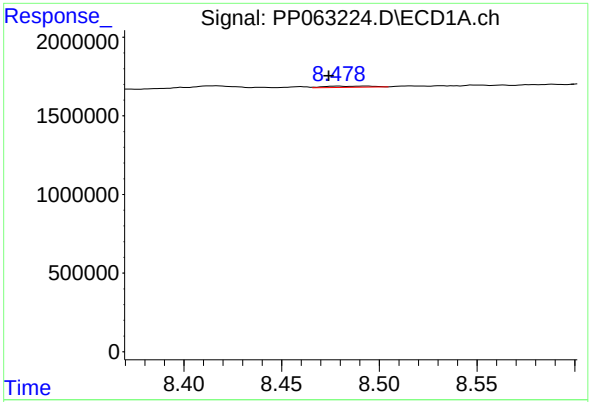
#36 AR-1262-1

R.T.: 7.954 min
Delta R.T.: -0.019 min
Response: 81652
Conc: 1.29 ng/ml



#36 AR-1262-1

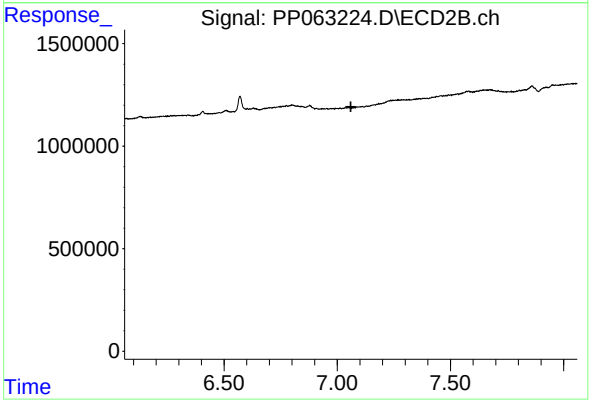
R.T.: 0.000 min
Exp R.T. : 6.853 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.479 min
Delta R.T.: 0.005 min
Response: 132977
Conc: 0.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB158602BL



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.060 min
Response: 0
Conc: N.D.