Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041421\
Data File : PP034867.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Apr 2021 11:15
Operator : DD\AJ
Sample : PB135706BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : PB135706BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 12:01:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.842	4.258	1298067	858028	17.016	19.100	
2)	SA Decachlor...	10.756	9.555	1445036	543020	18.772	19.231	
	Target Compounds							
8)	L2 AR-1221-1	5.089	0.000	49740	0	68.041	N.D.	#
9)	L2 AR-1221-2	0.000	4.611	0	28230	N.D.	80.919	#
24)	L5 AR-1248-4	7.083	6.027f	25146	-2296	9.854	N.D.	#
26)	L6 AR-1254-1	7.083f	0.000	25146	0	9.145	N.D.	#
29)	L6 AR-1254-4	0.000	7.201	0	425	N.D.	0.323	#
30)	L6 AR-1254-5	0.000	7.647f	0	10793	N.D.	5.310	#
31)	L7 AR-1260-1	0.000	7.095	0	13638	N.D.	8.881	#
32)	L7 AR-1260-2	0.000	7.264f	0	25136	N.D.	13.915	#
33)	L7 AR-1260-3	0.000	7.451	0	42125	N.D.	24.281	#
35)	L7 AR-1260-5	0.000	8.147f	0	12140	N.D.	3.554	#
36)	L8 AR-1262-1	0.000	7.647f	0	10793	N.D.	10.049	#
37)	L8 AR-1262-2	0.000	8.147f	0	12140	N.D.	3.538	#
38)	L8 AR-1262-3	9.346f	8.472f	80313	28010	14.924	18.693	#
41)	L9 AR-1268-1	0.000	8.472f	0	28010	N.D.	6.483	#
43)	L9 AR-1268-3	0.000	8.728	0	14500	N.D.	3.986	#
45)	L9 AR-1268-5	0.000	9.294	0	25355	N.D.	2.441	#

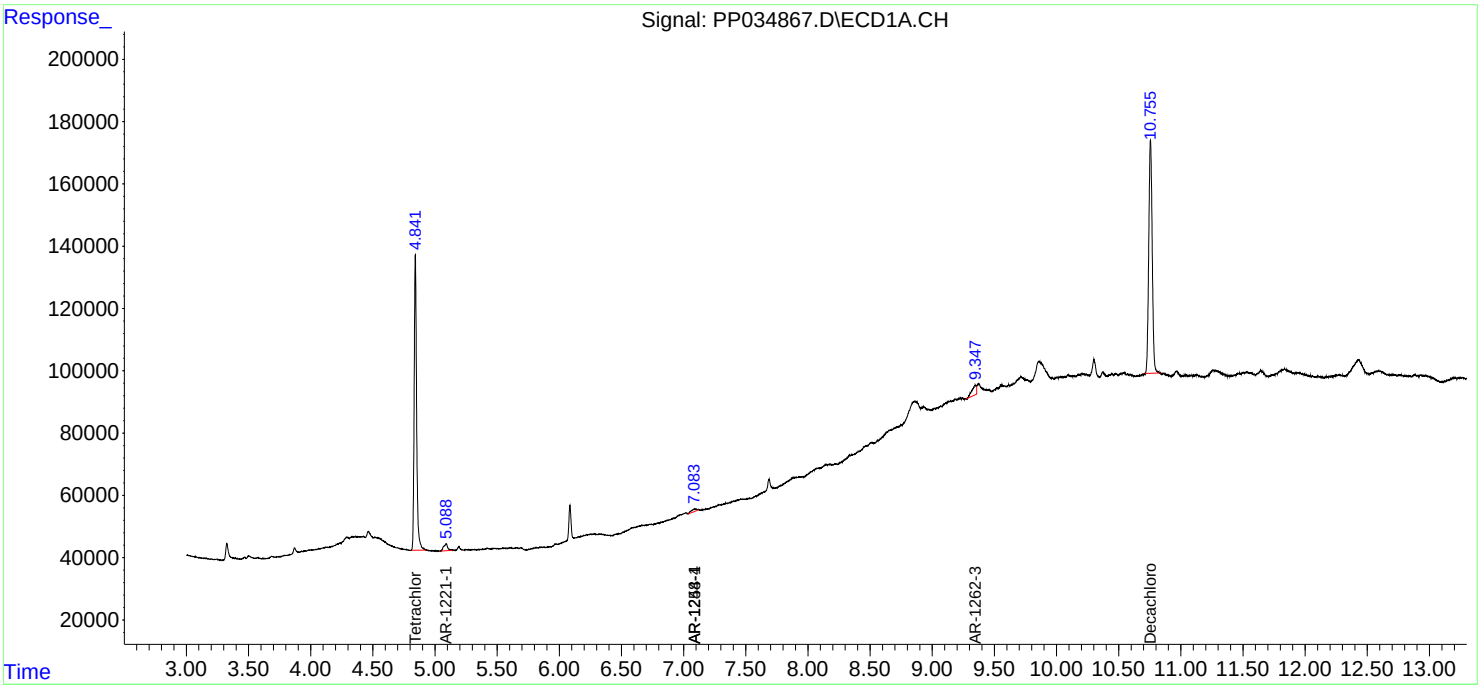
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

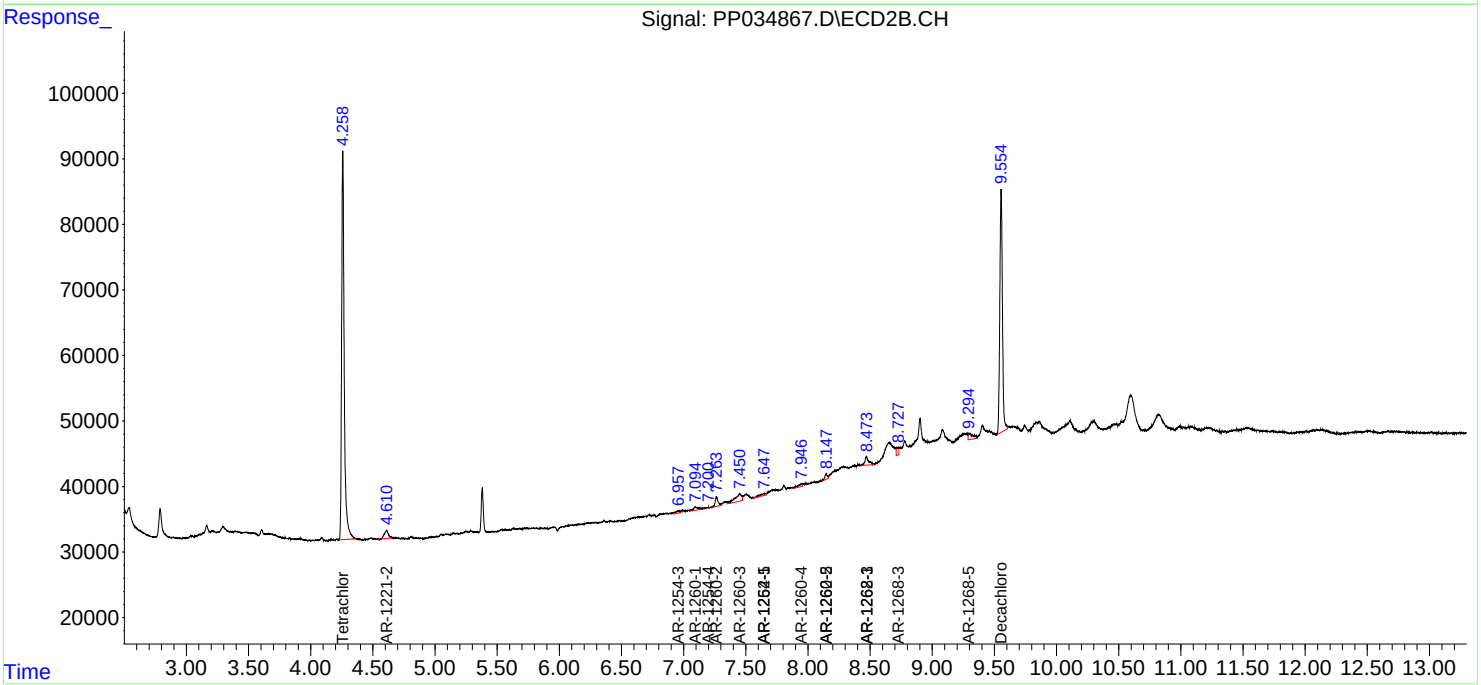
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041421\
Data File : PP034867.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Apr 2021 11:15
Operator : DD\AJ
Sample : PB135706BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

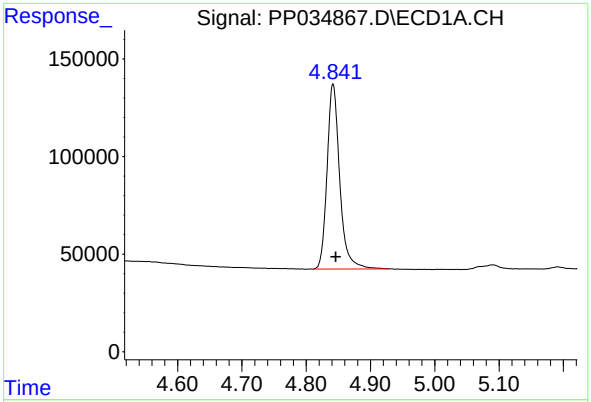
Instrument :
ECD_P
ClientSampleId :
PB135706BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 12:01:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033021.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 31 06:02:19 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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



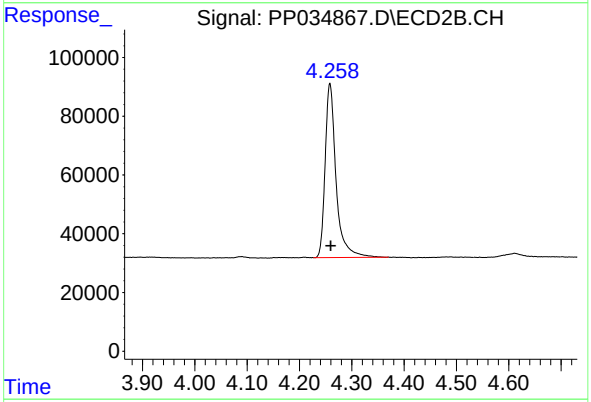




#1 Tetrachloro-m-xylene

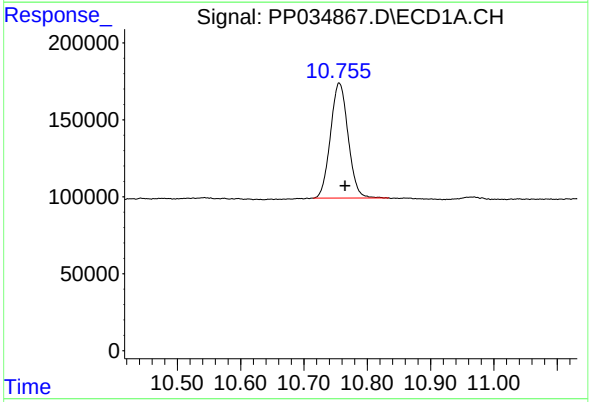
R.T.: 4.842 min
Delta R.T.: -0.004 min
Response: 1298067
Conc: 17.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135706BL



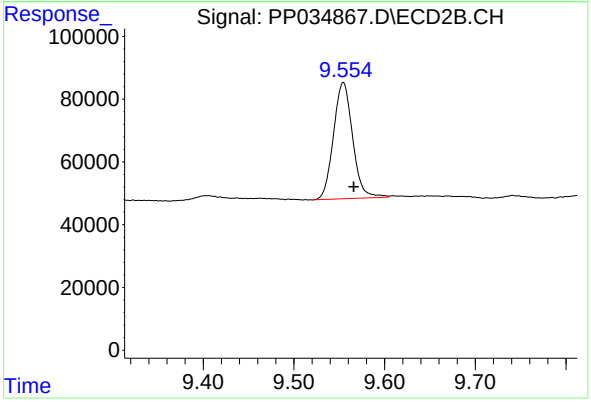
#1 Tetrachloro-m-xylene

R.T.: 4.258 min
Delta R.T.: -0.002 min
Response: 858028
Conc: 19.10 ng/ml



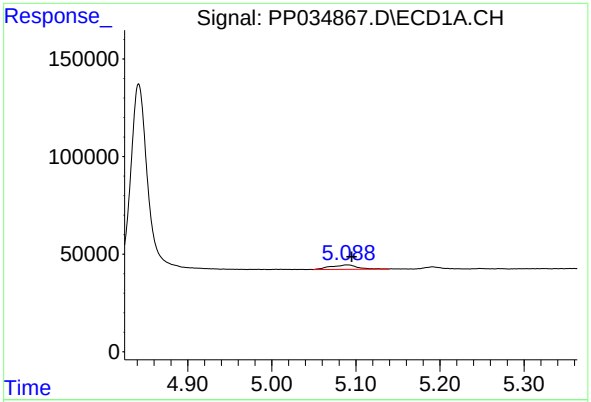
#2 Decachlorobiphenyl

R.T.: 10.756 min
Delta R.T.: -0.009 min
Response: 1445036
Conc: 18.77 ng/ml



#2 Decachlorobiphenyl

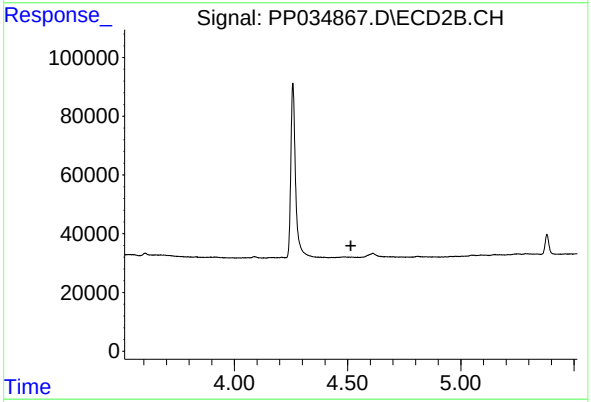
R.T.: 9.555 min
Delta R.T.: -0.011 min
Response: 543020
Conc: 19.23 ng/ml



#8 AR-1221-1

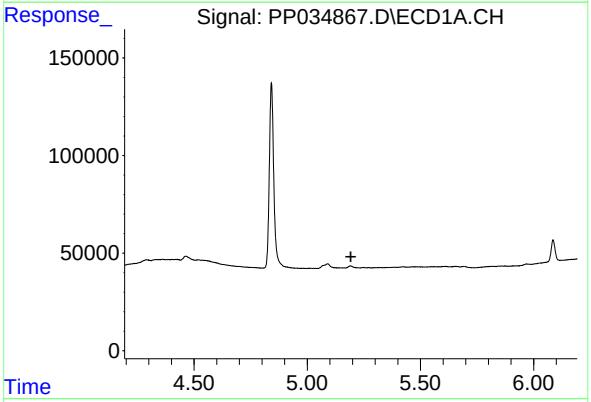
R.T.: 5.089 min
Delta R.T.: -0.006 min
Response: 49740
Conc: 68.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135706BL



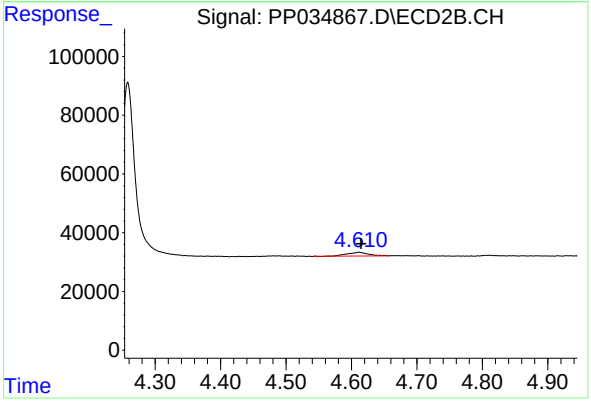
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.514 min
Response: 0
Conc: N.D.



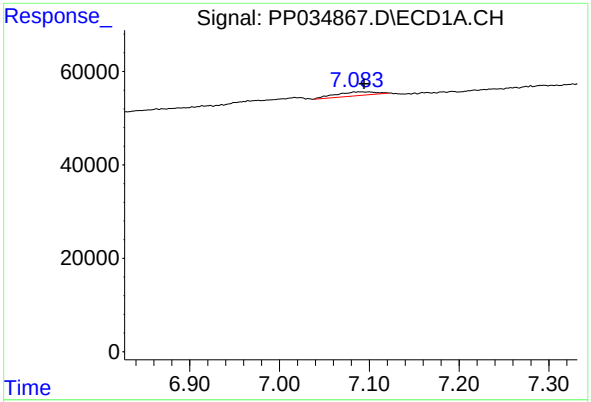
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.193 min
Response: 0
Conc: N.D.



#9 AR-1221-2

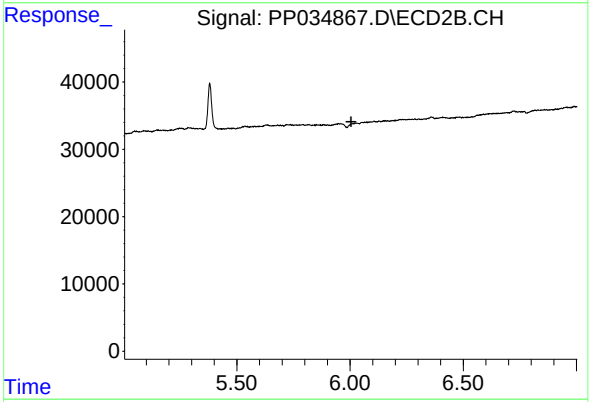
R.T.: 4.611 min
Delta R.T.: -0.003 min
Response: 28230
Conc: 80.92 ng/ml



#24 AR-1248-4

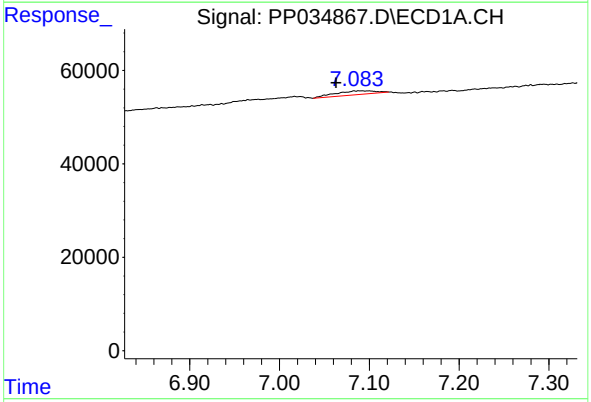
R.T.: 7.083 min
Delta R.T.: -0.011 min
Response: 25146
Conc: 9.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135706BL



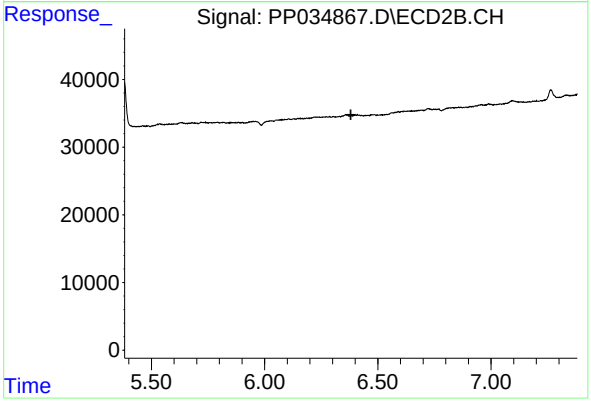
#24 AR-1248-4

R.T.: 6.027 min
Delta R.T.: 0.022 min
Response: -2296
Conc: N.D.



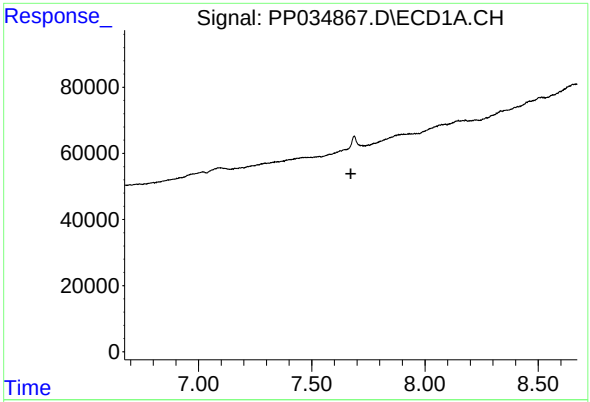
#26 AR-1254-1

R.T.: 7.083 min
Delta R.T.: 0.020 min
Response: 25146
Conc: 9.15 ng/ml



#26 AR-1254-1

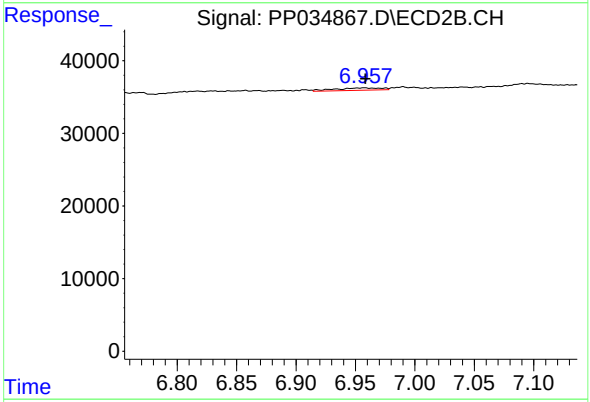
R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



#28 AR-1254-3

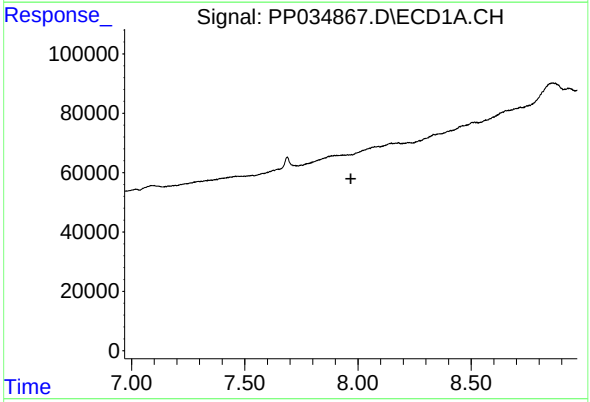
R.T.: 7.688 min
Delta R.T.: 0.015 min
Response: -62007
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB135706BL



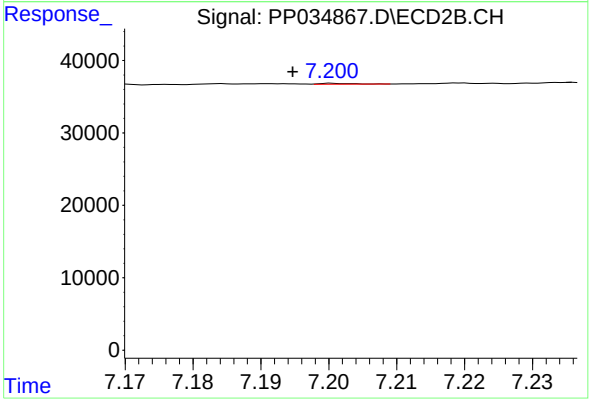
#28 AR-1254-3

R.T.: 6.958 min
Delta R.T.: 0.000 min
Response: 8961
Conc: 3.59 ng/ml



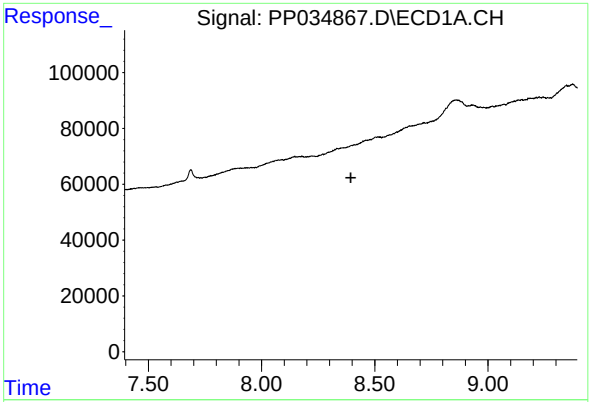
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.968 min
Response: 0
Conc: N.D.



#29 AR-1254-4

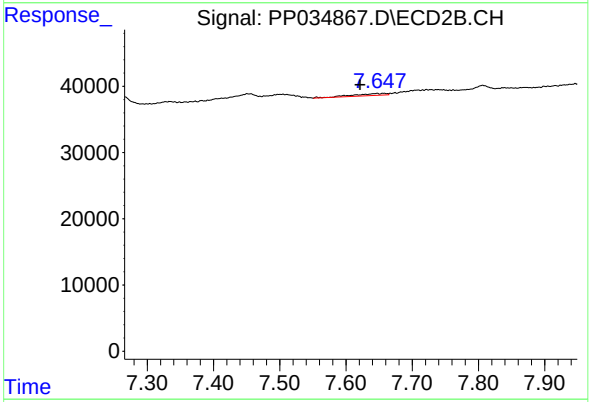
R.T.: 7.201 min
Delta R.T.: 0.006 min
Response: 425
Conc: 0.32 ng/ml



#30 AR-1254-5

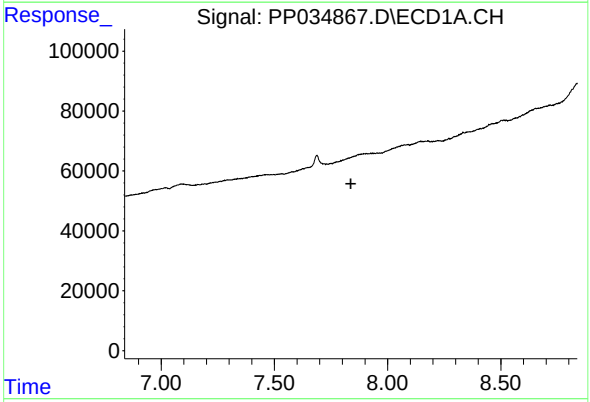
R.T.: 0.000 min
Exp R.T. : 8.395 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB135706BL



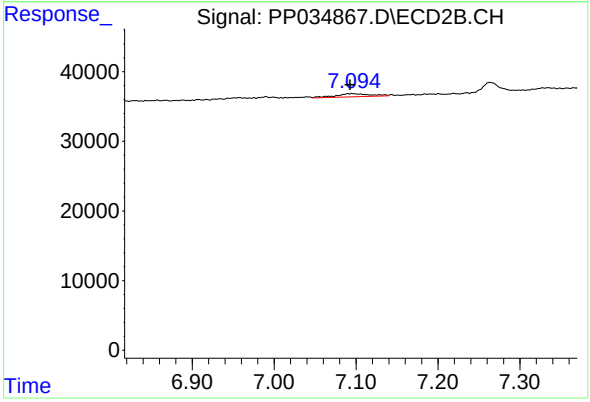
#30 AR-1254-5

R.T.: 7.647 min
Delta R.T.: 0.026 min
Response: 10793
Conc: 5.31 ng/ml



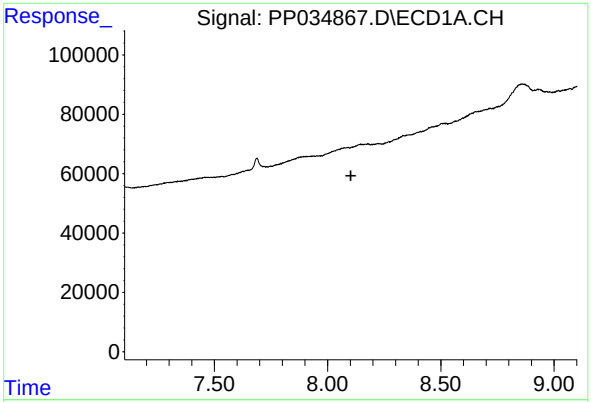
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.838 min
Response: 0
Conc: N.D.



#31 AR-1260-1

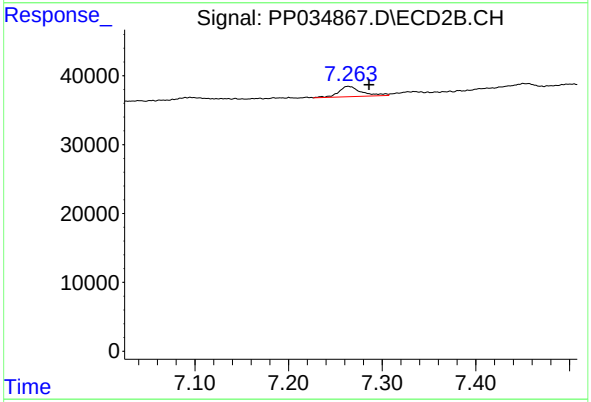
R.T.: 7.095 min
Delta R.T.: 0.003 min
Response: 13638
Conc: 8.88 ng/ml



#32 AR-1260-2

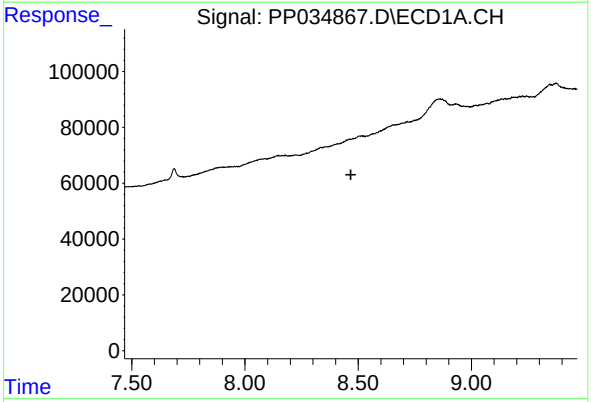
R.T.: 0.000 min
Exp R.T. : 8.103 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB135706BL



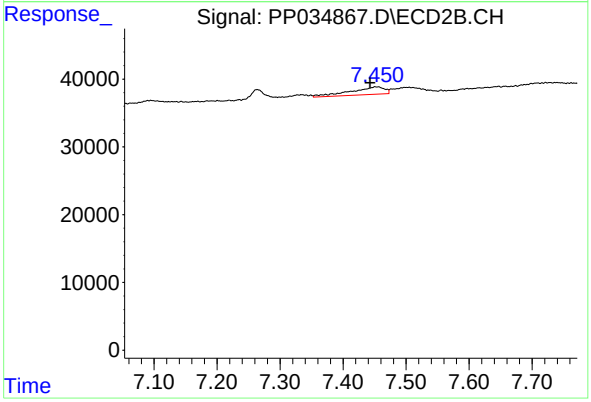
#32 AR-1260-2

R.T.: 7.264 min
Delta R.T.: -0.022 min
Response: 25136
Conc: 13.91 ng/ml



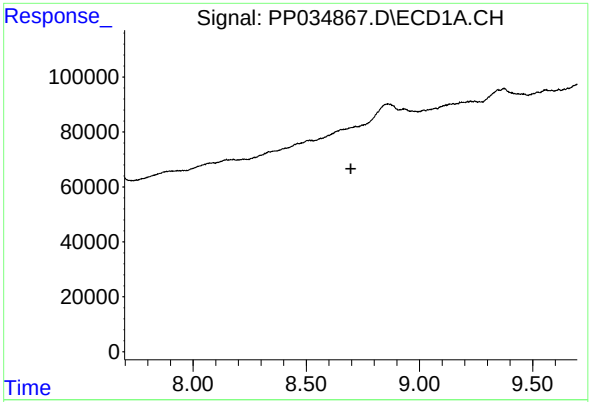
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.467 min
Response: 0
Conc: N.D.



#33 AR-1260-3

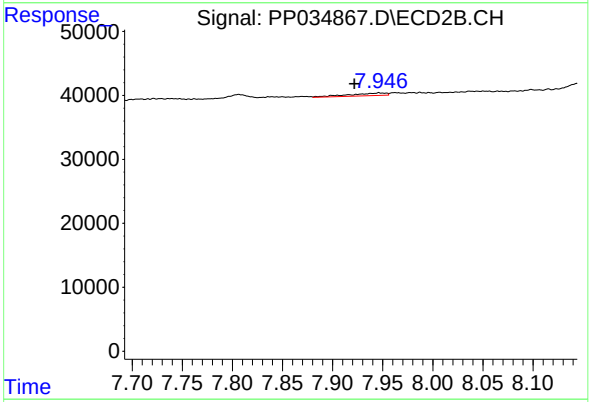
R.T.: 7.451 min
Delta R.T.: 0.009 min
Response: 42125
Conc: 24.28 ng/ml



#34 AR-1260-4

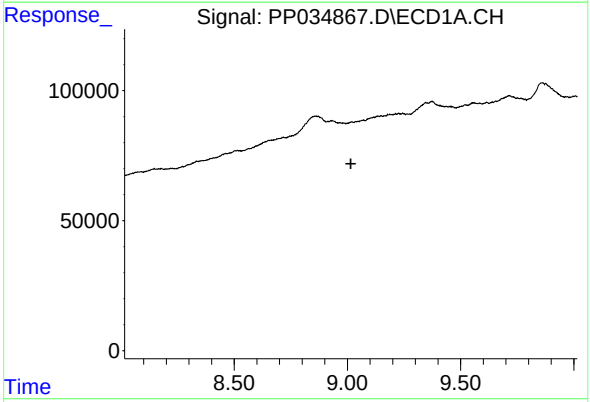
R.T.: 8.718 min
Delta R.T.: 0.021 min
Response: -58664
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB135706BL



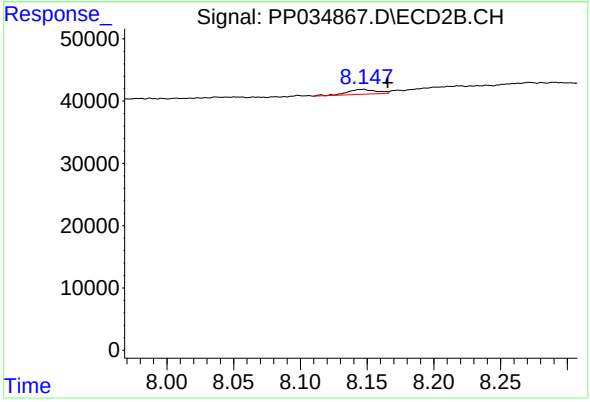
#34 AR-1260-4

R.T.: 7.946 min
Delta R.T.: 0.025 min
Response: 10210
Conc: 7.12 ng/ml



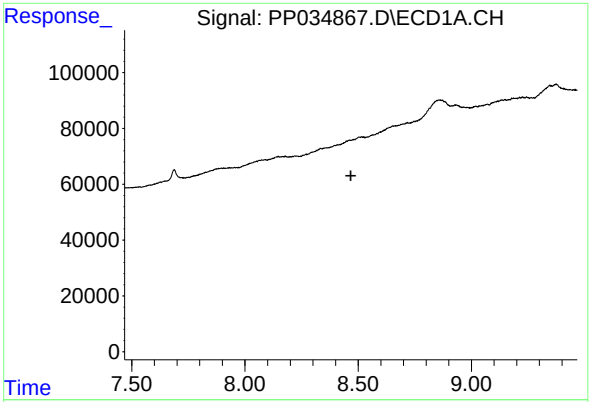
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.015 min
Response: 0
Conc: N.D.



#35 AR-1260-5

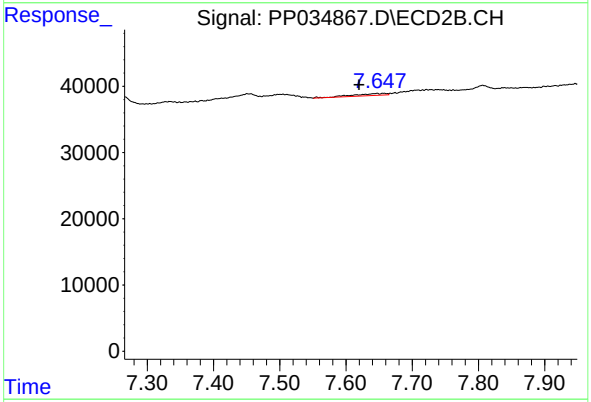
R.T.: 8.147 min
Delta R.T.: -0.018 min
Response: 12140
Conc: 3.55 ng/ml



#36 AR-1262-1

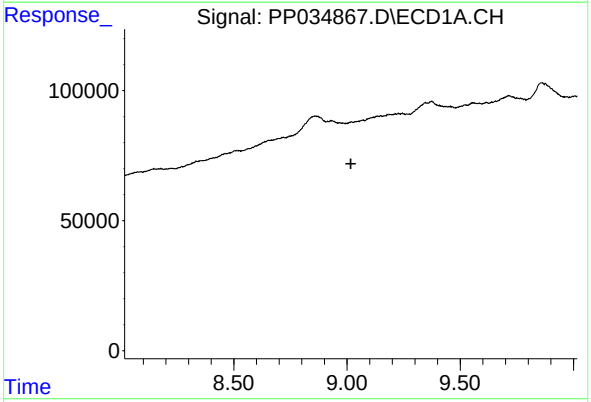
R.T.: 0.000 min
Exp R.T. : 8.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB135706BL



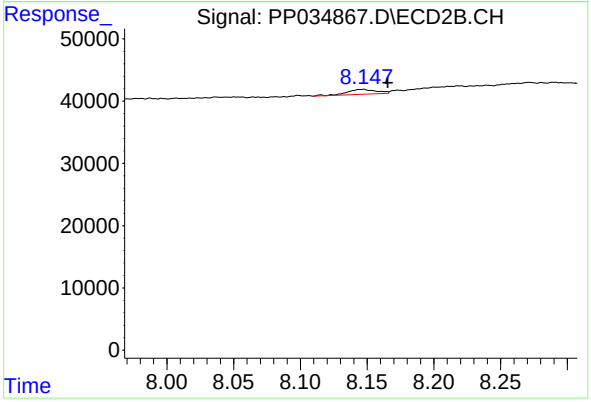
#36 AR-1262-1

R.T.: 7.647 min
Delta R.T.: 0.027 min
Response: 10793
Conc: 10.05 ng/ml



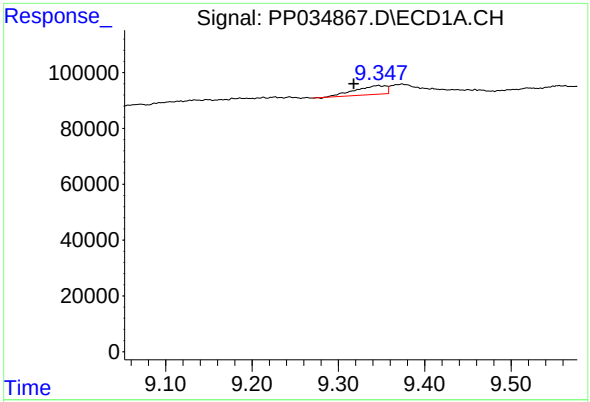
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 9.017 min
Response: 0
Conc: N.D.



#37 AR-1262-2

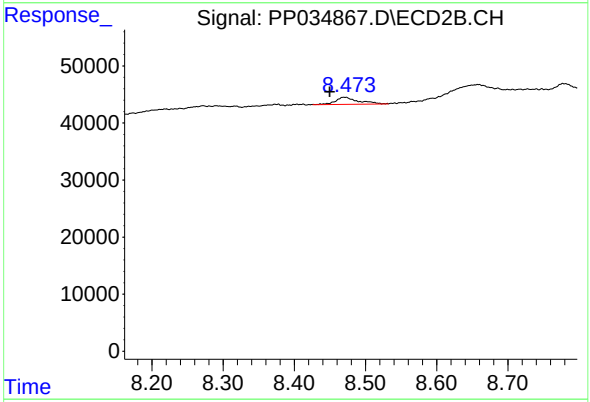
R.T.: 8.147 min
Delta R.T.: -0.018 min
Response: 12140
Conc: 3.54 ng/ml



#38 AR-1262-3

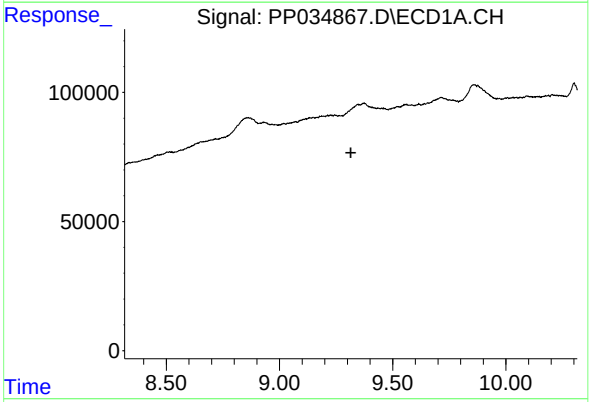
R.T.: 9.346 min
Delta R.T.: 0.029 min
Response: 80313
Conc: 14.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB135706BL



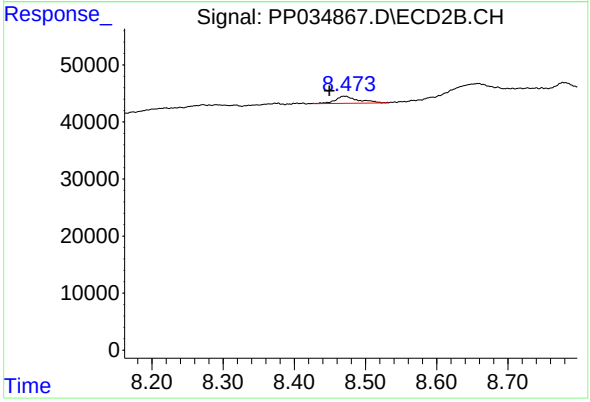
#38 AR-1262-3

R.T.: 8.472 min
Delta R.T.: 0.022 min
Response: 28010
Conc: 18.69 ng/ml



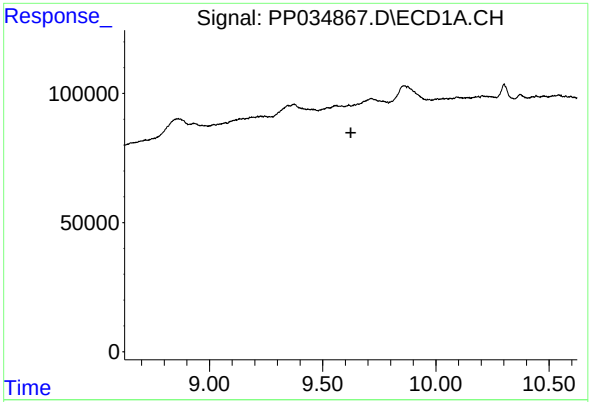
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.315 min
Response: 0
Conc: N.D.



#41 AR-1268-1

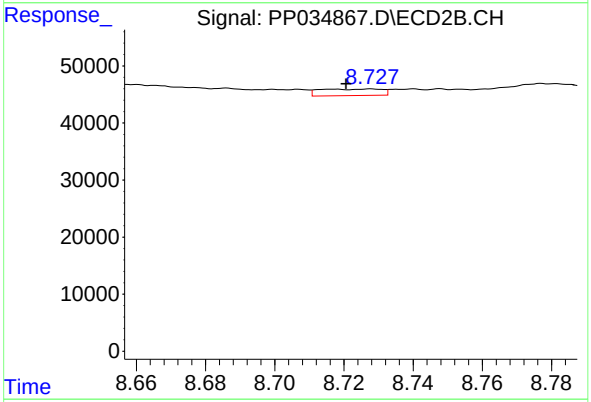
R.T.: 8.472 min
Delta R.T.: 0.023 min
Response: 28010
Conc: 6.48 ng/ml



#43 AR-1268-3

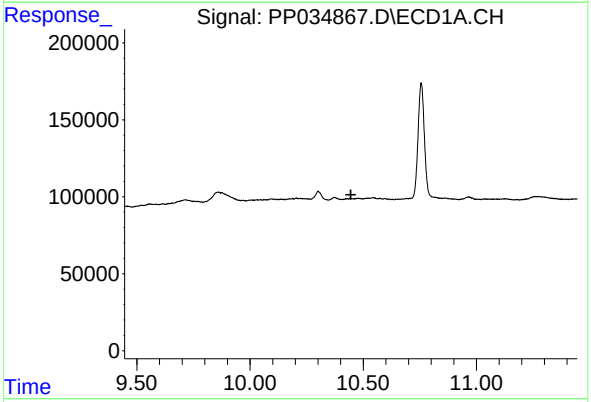
R.T.: 0.000 min
Exp R.T. : 9.625 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
PB135706BL



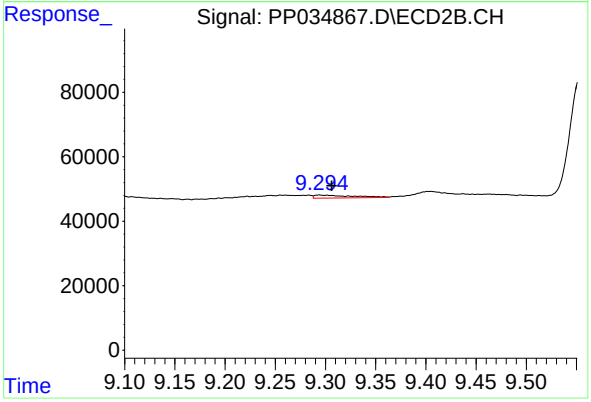
#43 AR-1268-3

R.T.: 8.728 min
Delta R.T.: 0.007 min
Response: 14500
Conc: 3.99 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.445 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.294 min
Delta R.T.: -0.013 min
Response: 25355
Conc: 2.44 ng/ml