Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031221\
Data File : PP033959.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Mar 2021 2:39
Operator : DD\AJ
Sample : M1652-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 03:07:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 12 12:21:17 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...	4.855	4.265	1901614	953789	21.978	23.477	
2)	SA Decachlor...	10.785	9.590	1517230	492880	17.965	18.470	
	Target Compounds							
3)	L1 AR-1016-1	0.000	5.512f	0	9066	N.D.	7.965	#
8)	L2 AR-1221-1	5.105	0.000	81092	0	87.877	N.D.	#
9)	L2 AR-1221-2	0.000	4.620	0	26798	N.D.	82.818	#
14)	L3 AR-1232-4	0.000	5.842	0	15736	N.D.	47.181	#
16)	L4 AR-1242-1	0.000	5.512f	0	9066	N.D.	10.267	#
19)	L4 AR-1242-4	0.000	5.842	0	15736	N.D.	22.983	#
21)	L5 AR-1248-1	0.000	5.512f	0	9066	N.D.	13.318	#
23)	L5 AR-1248-3	0.000	5.842	0	15736	N.D.	15.628	#
27)	L6 AR-1254-2	0.000	6.579f	0	12055	N.D.	8.441	#
30)	L6 AR-1254-5	8.413	7.636	126308	22594	32.089	11.996	#
36)	L8 AR-1262-1	0.000	7.636	0	22594	N.D.	21.255	#
39)	L8 AR-1262-4	9.409f	0.000	25643	0	5.173	N.D.	#
42)	L9 AR-1268-2	9.409f	0.000	25643	0	2.537	N.D.	#

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

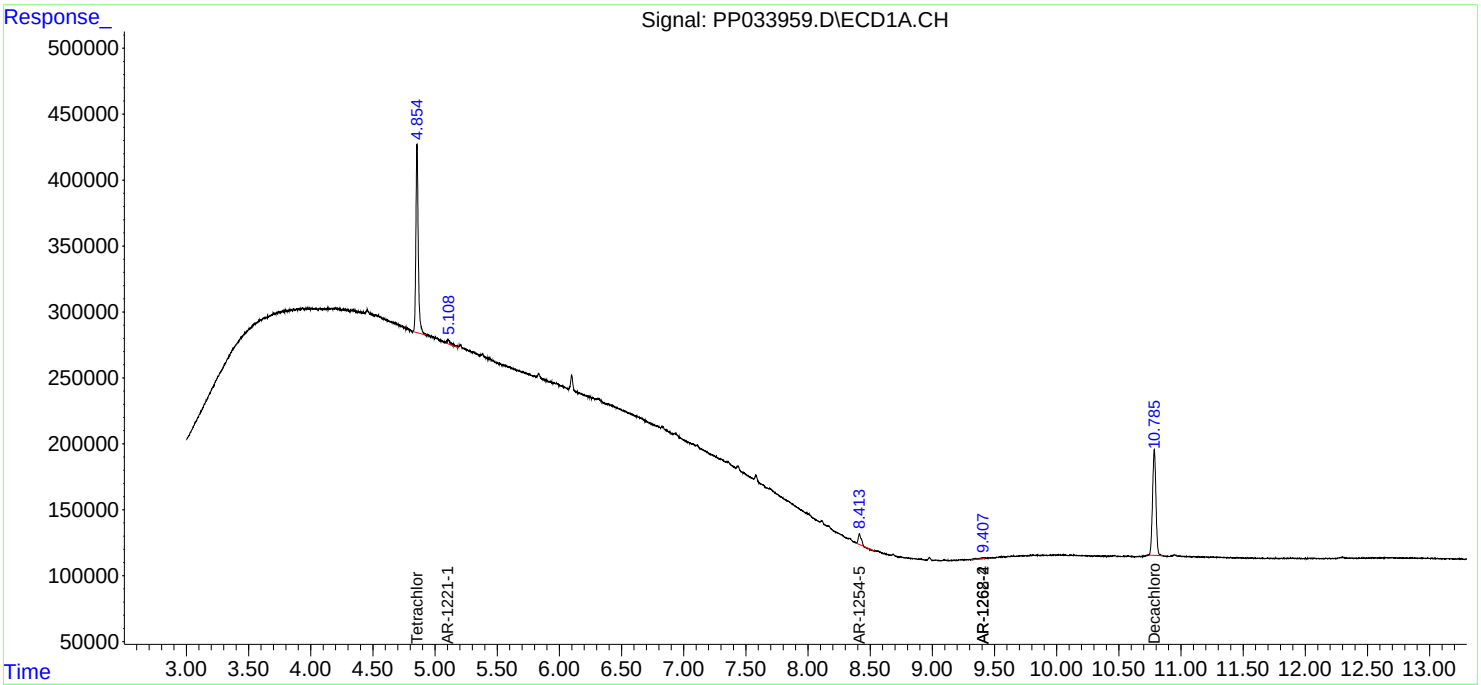
Quantitation Report (Not Reviewed)

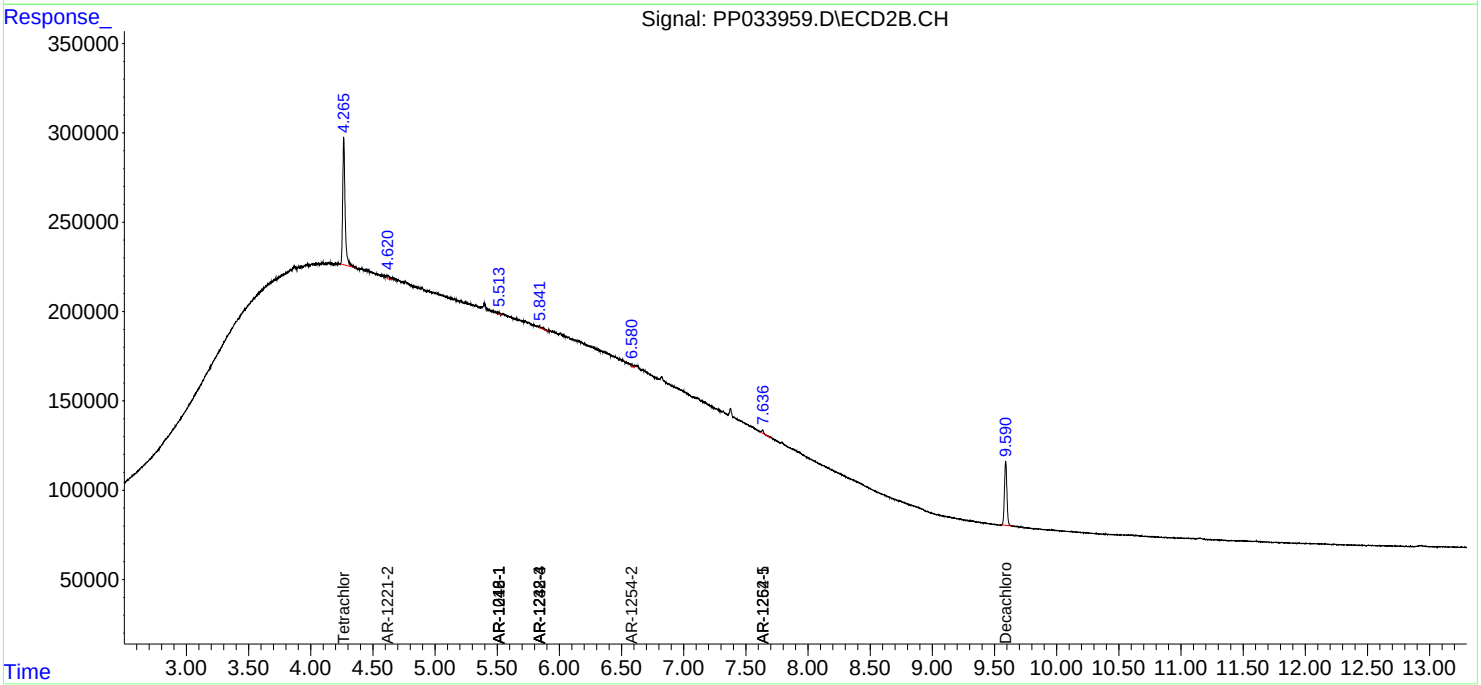
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031221\
Data File : PP033959.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Mar 2021 2:39
Operator : DD\AJ
Sample : M1652-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

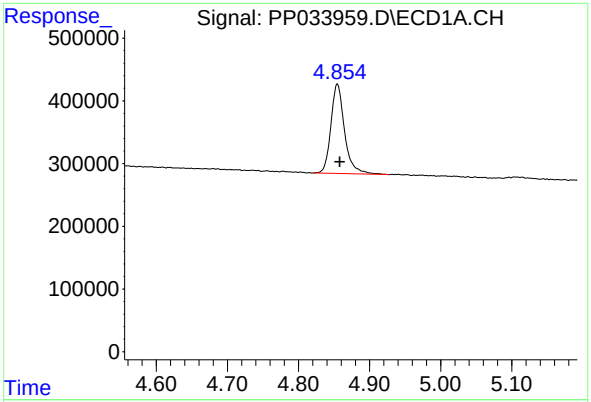
Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 03:07:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030921.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 12 12:21:17 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



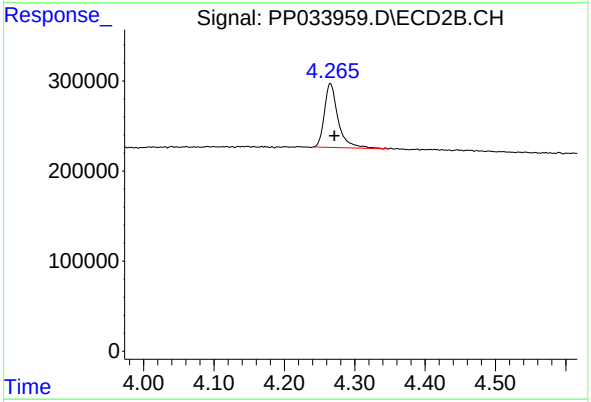




#1 Tetrachloro-m-xylene

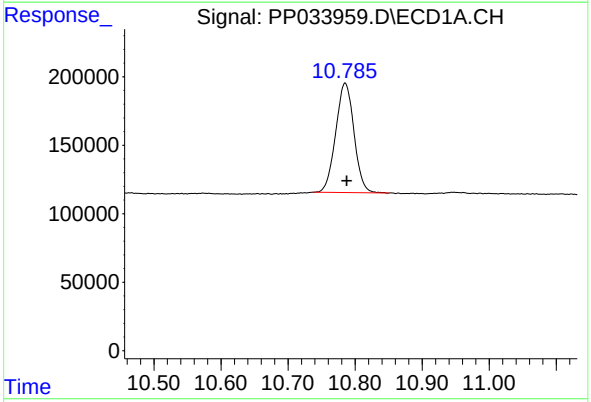
R.T.: 4.855 min
Delta R.T.: -0.003 min
Response: 1901614
Conc: 21.98 ng/ml

Instrument :
ECD_P
ClientSampleId :



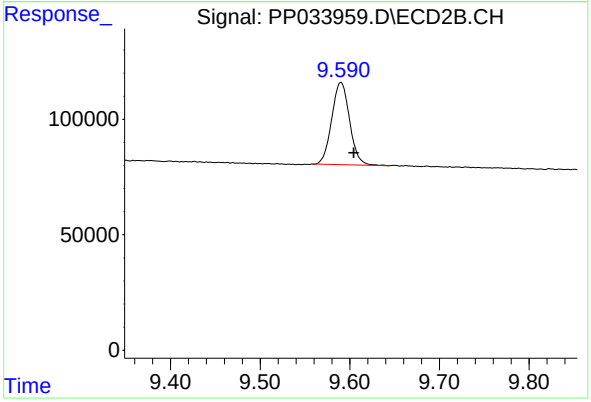
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: -0.006 min
Response: 953789
Conc: 23.48 ng/ml



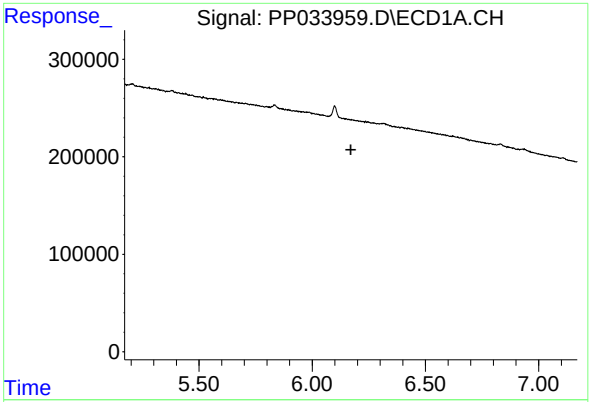
#2 Decachlorobiphenyl

R.T.: 10.785 min
Delta R.T.: -0.003 min
Response: 1517230
Conc: 17.97 ng/ml



#2 Decachlorobiphenyl

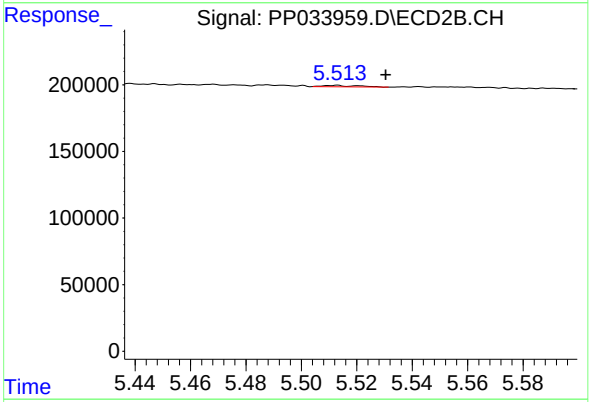
R.T.: 9.590 min
Delta R.T.: -0.014 min
Response: 492880
Conc: 18.47 ng/ml



#3 AR-1016-1

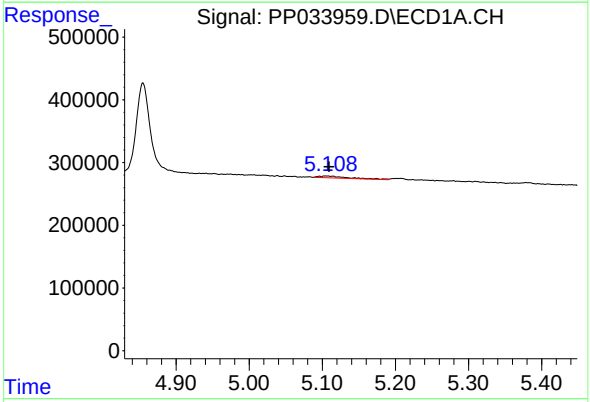
R.T.: 0.000 min
Exp R.T. : 6.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



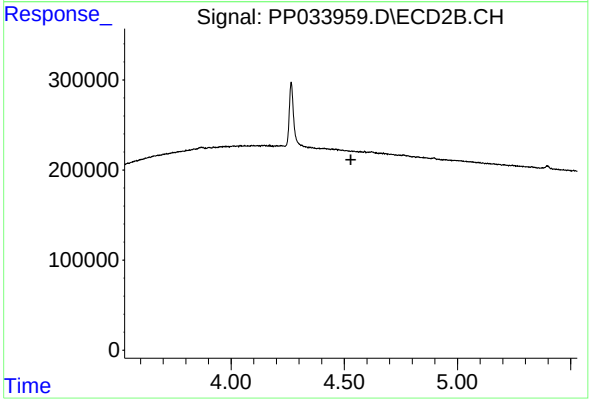
#3 AR-1016-1

R.T.: 5.512 min
Delta R.T.: -0.018 min
Response: 9066
Conc: 7.97 ng/ml



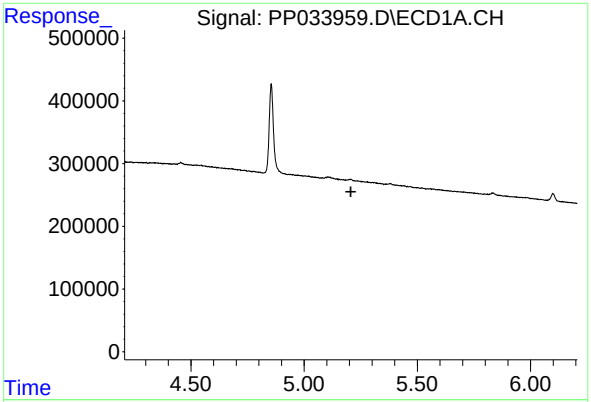
#8 AR-1221-1

R.T.: 5.105 min
Delta R.T.: -0.004 min
Response: 81092
Conc: 87.88 ng/ml



#8 AR-1221-1

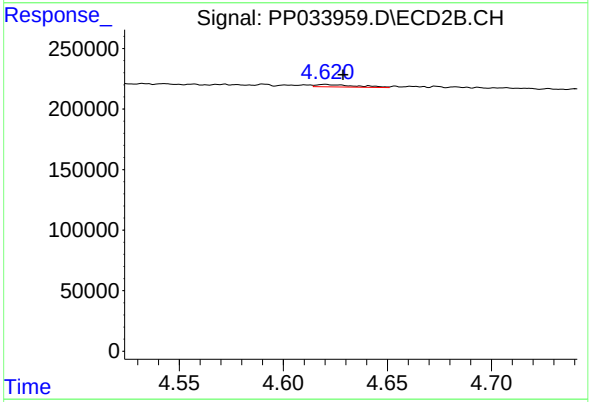
R.T.: 0.000 min
Exp R.T. : 4.529 min
Response: 0
Conc: N.D.



#9 AR-1221-2

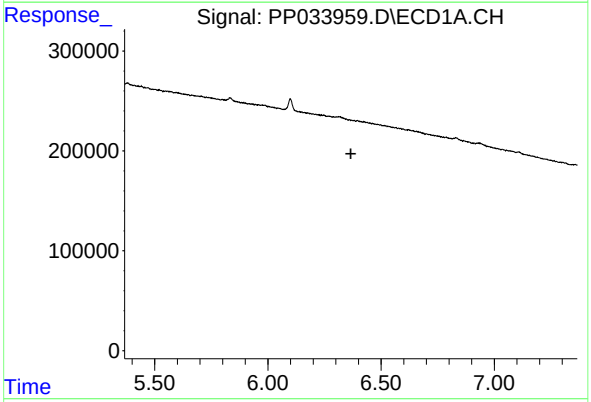
R.T.: 0.000 min
Exp R.T. : 5.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



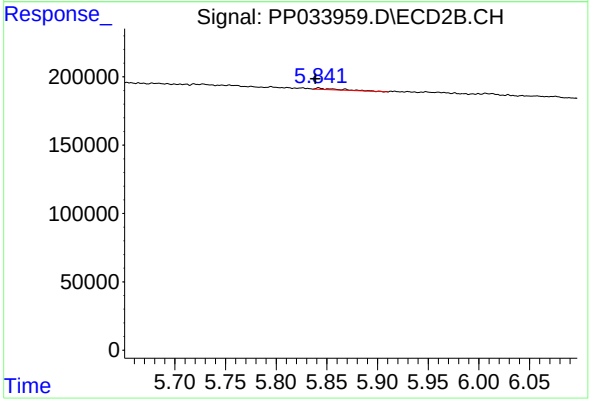
#9 AR-1221-2

R.T.: 4.620 min
Delta R.T.: -0.009 min
Response: 26798
Conc: 82.82 ng/ml



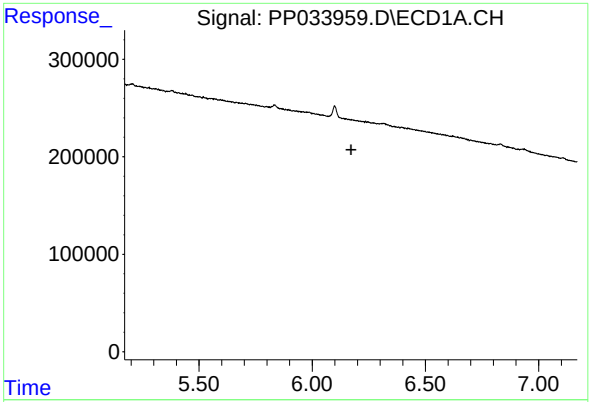
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 6.367 min
Response: 0
Conc: N.D.



#14 AR-1232-4

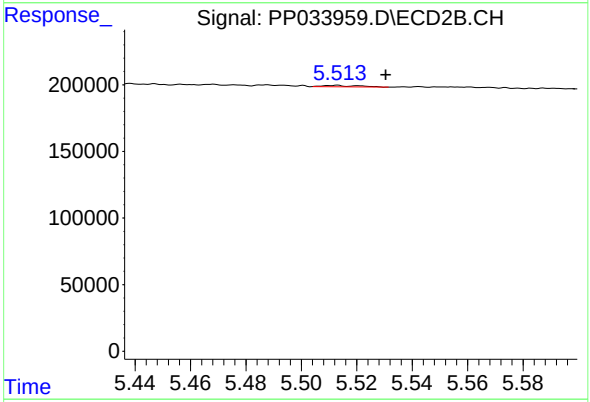
R.T.: 5.842 min
Delta R.T.: 0.003 min
Response: 15736
Conc: 47.18 ng/ml



#16 AR-1242-1

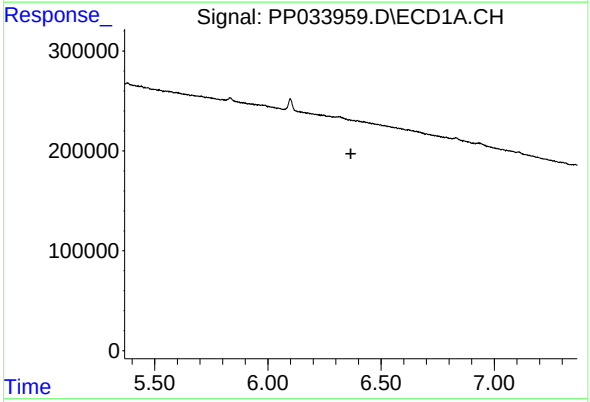
R.T.: 0.000 min
Exp R.T. : 6.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



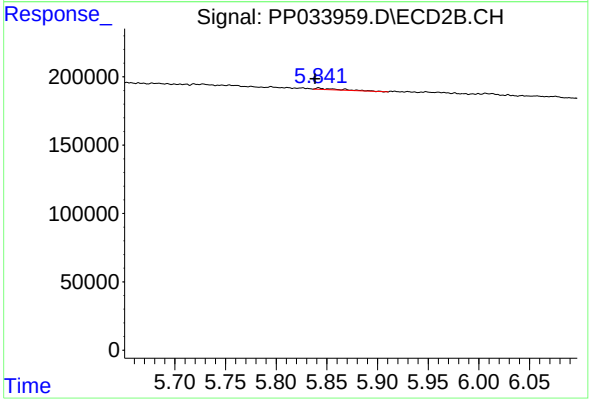
#16 AR-1242-1

R.T.: 5.512 min
Delta R.T.: -0.018 min
Response: 9066
Conc: 10.27 ng/ml



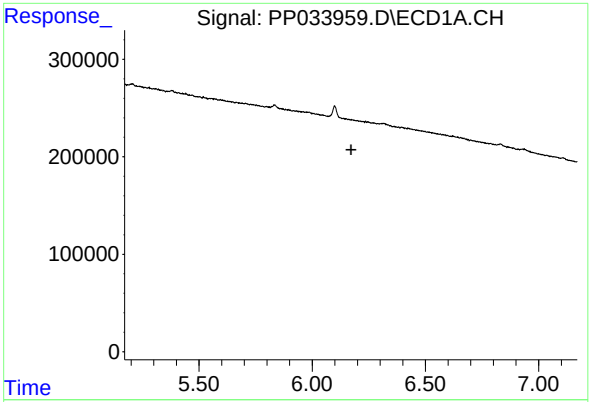
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.367 min
Response: 0
Conc: N.D.



#19 AR-1242-4

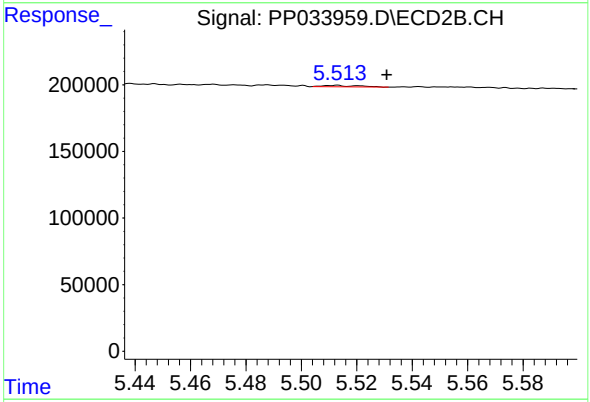
R.T.: 5.842 min
Delta R.T.: 0.004 min
Response: 15736
Conc: 22.98 ng/ml



#21 AR-1248-1

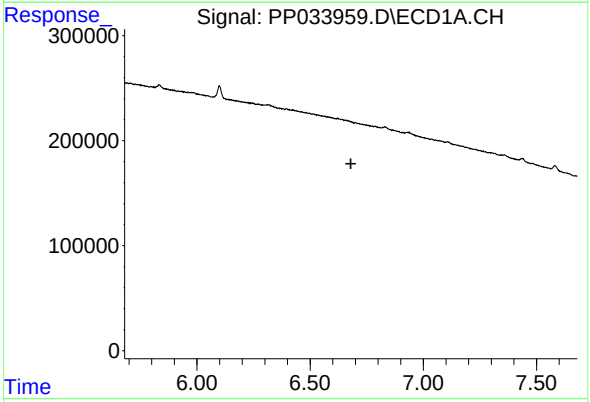
R.T.: 0.000 min
Exp R.T. : 6.171 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



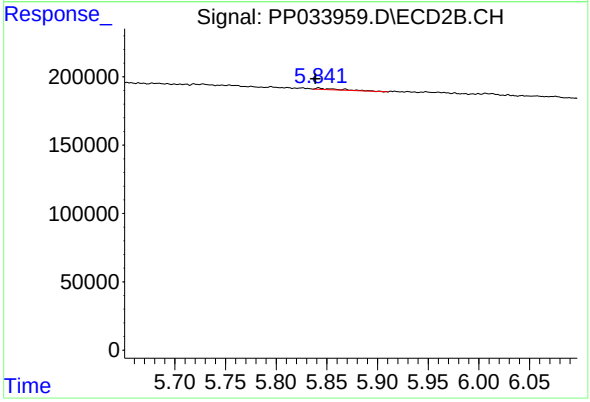
#21 AR-1248-1

R.T.: 5.512 min
Delta R.T.: -0.018 min
Response: 9066
Conc: 13.32 ng/ml



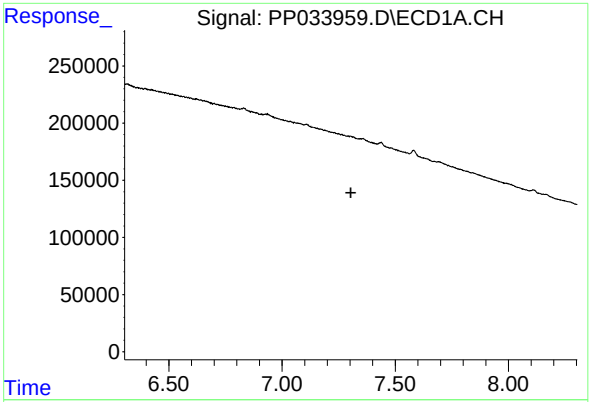
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.680 min
Response: 0
Conc: N.D.



#23 AR-1248-3

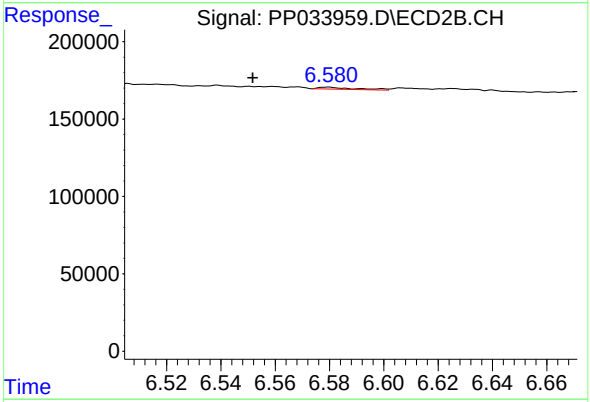
R.T.: 5.842 min
Delta R.T.: 0.003 min
Response: 15736
Conc: 15.63 ng/ml



#27 AR-1254-2

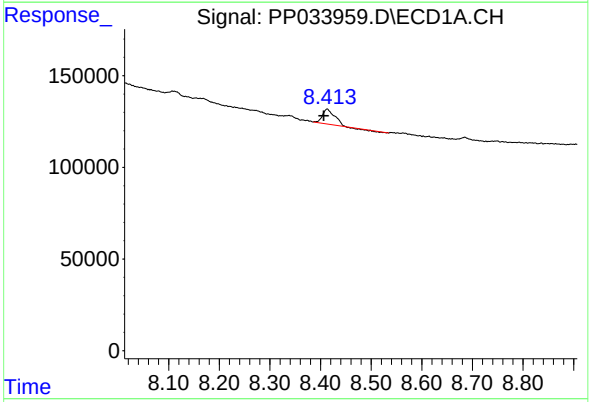
R.T.: 0.000 min
Exp R.T. : 7.304 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



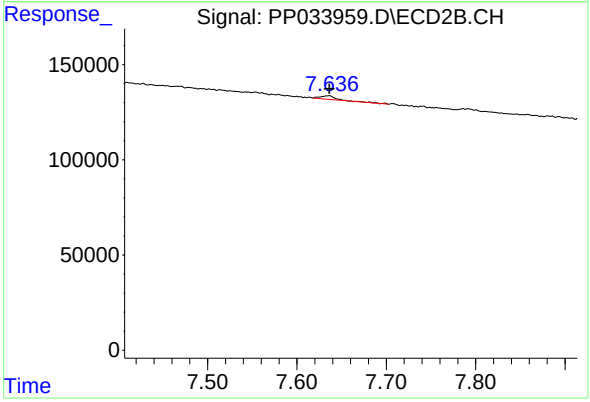
#27 AR-1254-2

R.T.: 6.579 min
Delta R.T.: 0.028 min
Response: 12055
Conc: 8.44 ng/ml



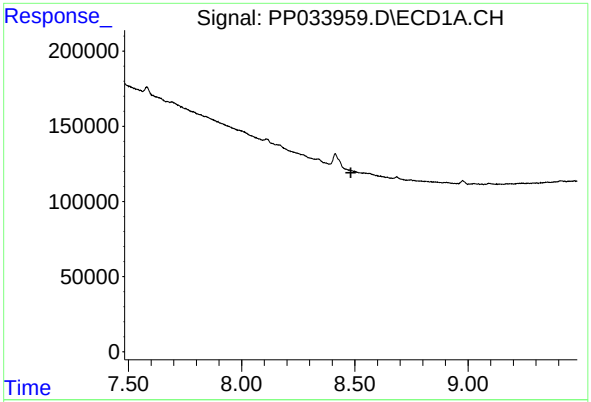
#30 AR-1254-5

R.T.: 8.413 min
Delta R.T.: 0.007 min
Response: 126308
Conc: 32.09 ng/ml



#30 AR-1254-5

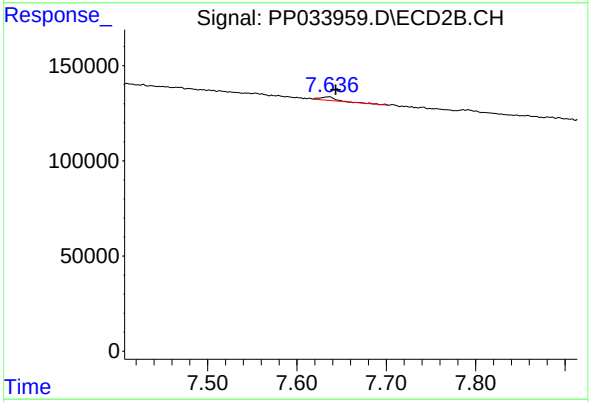
R.T.: 7.636 min
Delta R.T.: 0.000 min
Response: 22594
Conc: 12.00 ng/ml



#36 AR-1262-1

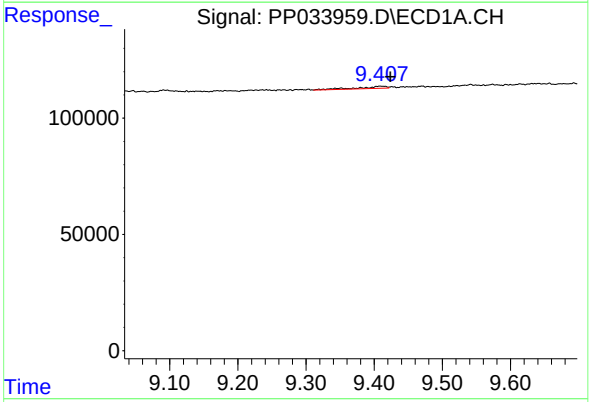
R.T.: 0.000 min
Exp R.T. : 8.483 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



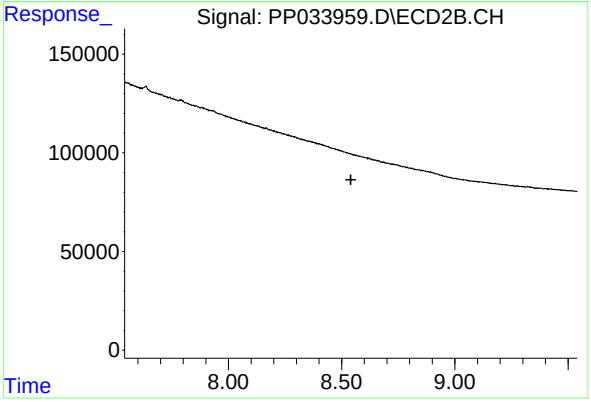
#36 AR-1262-1

R.T.: 7.636 min
Delta R.T.: -0.008 min
Response: 22594
Conc: 21.26 ng/ml



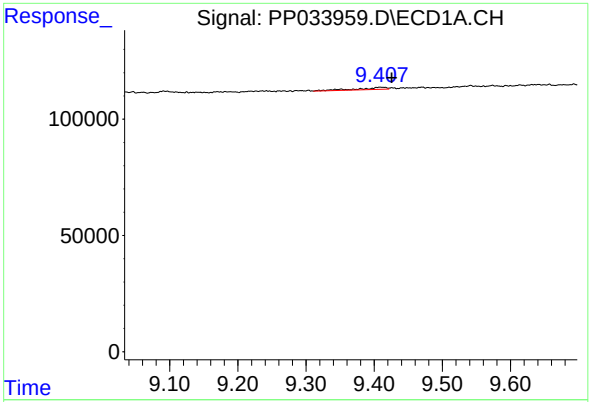
#39 AR-1262-4

R.T.: 9.409 min
Delta R.T.: -0.015 min
Response: 25643
Conc: 5.17 ng/ml



#39 AR-1262-4

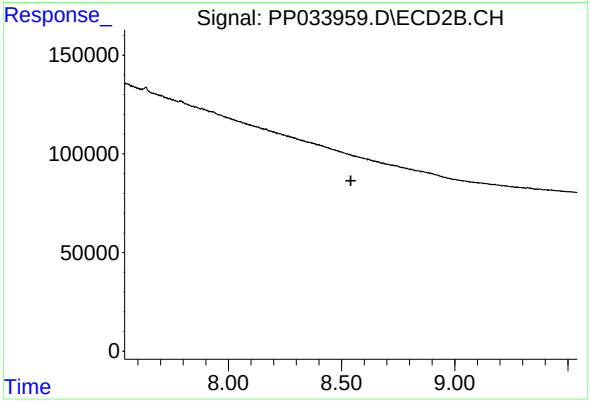
R.T.: 0.000 min
Exp R.T. : 8.541 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 9.409 min
Delta R.T.: -0.017 min
Response: 25643
Conc: 2.54 ng/ml

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.541 min
Response: 0
Conc: N.D.