

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021921\
 Data File : PP033445.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Feb 2021 18:56
 Operator : DD\AJ
 Sample : M1431-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 IDW-BR2-AQ-BR-021621

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 20 01:42:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 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...	4.725	3.998	1671898	1023604	27.264	25.032
2)	SA Decachlor...	10.540	9.256	1120015	821234	25.711	24.514
Target Compounds							
8)	L2 AR-1221-1	4.966	0.000	301702	0	489.055	N.D. #
9)	L2 AR-1221-2	5.070	0.000	27827	0	59.816	N.D. #
12)	L3 AR-1232-2	5.722f	0.000	369721	0	579.081	N.D. #
20)	L4 AR-1242-5	6.987	0.000	49768	0	47.902	N.D. #
24)	L5 AR-1248-4	6.987f	0.000	49768	0	28.924	N.D. #
25)	L5 AR-1248-5	6.987	0.000	49768	0	28.602	N.D. #
28)	L6 AR-1254-3	7.544	0.000	13658	0	4.497	N.D. #
30)	L6 AR-1254-5	8.267	0.000	43982	0	18.176	N.D. #
33)	L7 AR-1260-3	8.327	0.000	1679	0	0.656	N.D. #
35)	L7 AR-1260-5	8.898f	0.000	26924	0	5.002	N.D. #
36)	L8 AR-1262-1	8.327	0.000	1679	0	0.442	N.D. #
37)	L8 AR-1262-2	8.898f	0.000	26924	0	4.300	N.D. #
39)	L8 AR-1262-4	9.267f	0.000	60075	0	19.269	N.D. #
40)	L8 AR-1262-5	9.857	0.000	48413	0	23.523	N.D. #
42)	L9 AR-1268-2	9.267	0.000	60075	0	9.306	N.D. #
44)	L9 AR-1268-4	9.857	0.000	48413	0	22.303	N.D. #
45)	L9 AR-1268-5	10.241	0.000	23048	0	1.408	N.D. #

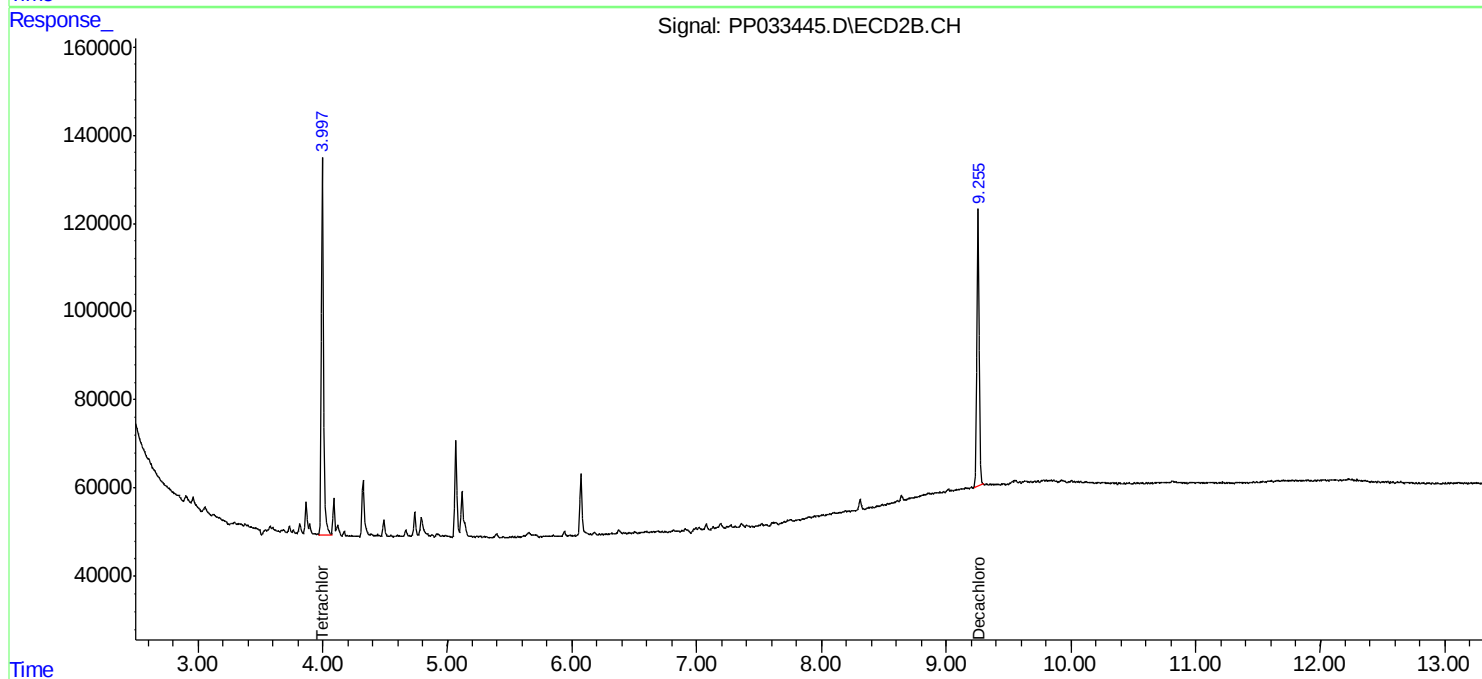
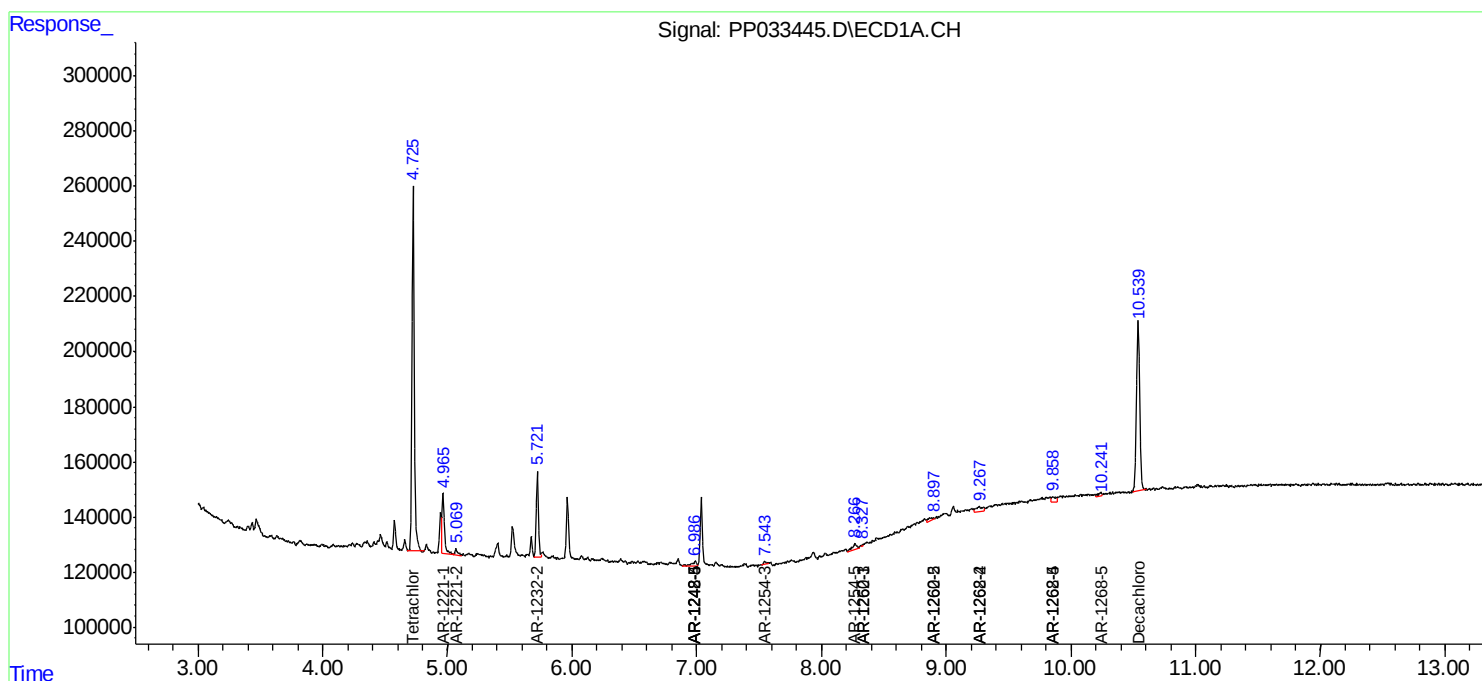
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

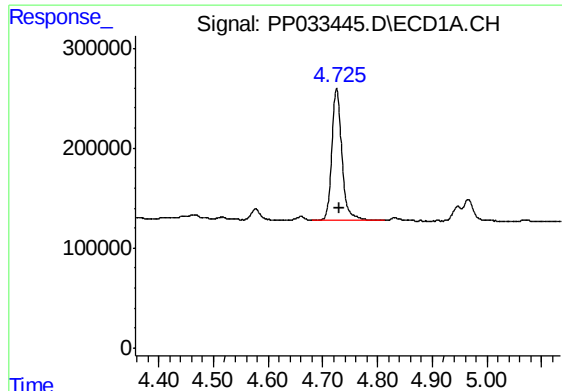
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021921\
Data File : PP033445.D
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

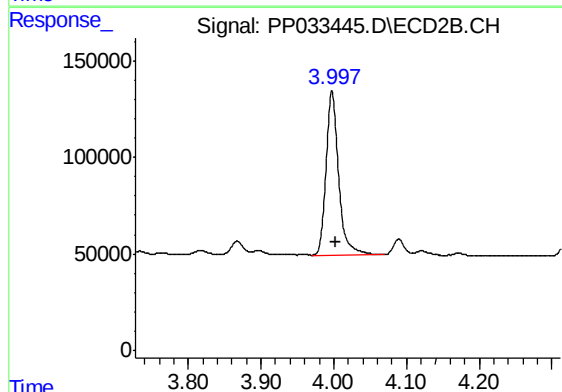




#1 Tetrachloro-m-xylene

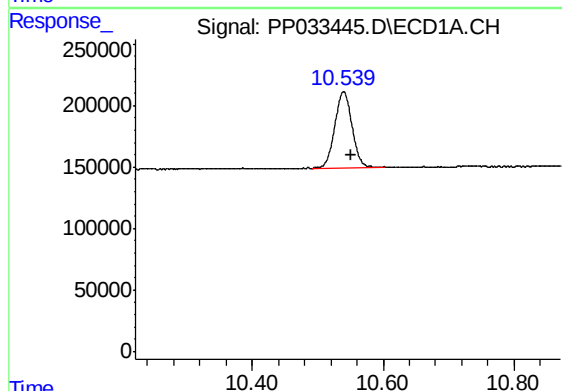
R.T.: 4.725 min
Delta R.T.: -0.005 min
Response: 1671898
Conc: 27.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDW-BR2-AQ-BR-021621



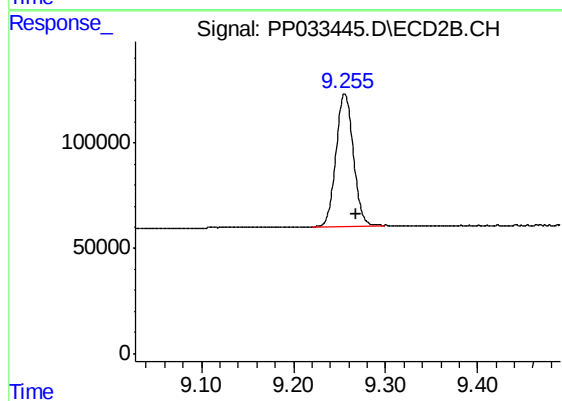
#1 Tetrachloro-m-xylene

R.T.: 3.998 min
Delta R.T.: -0.005 min
Response: 1023604
Conc: 25.03 ng/ml



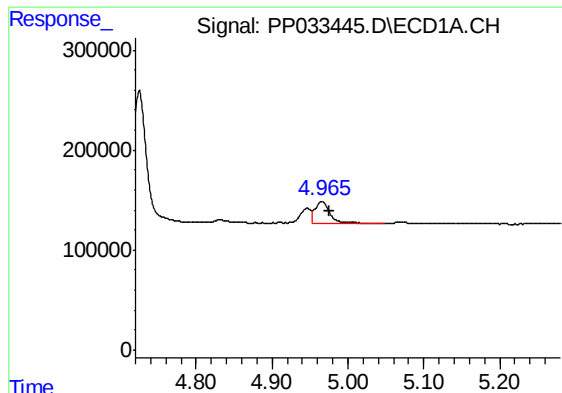
#2 Decachlorobiphenyl

R.T.: 10.540 min
Delta R.T.: -0.011 min
Response: 1120015
Conc: 25.71 ng/ml



#2 Decachlorobiphenyl

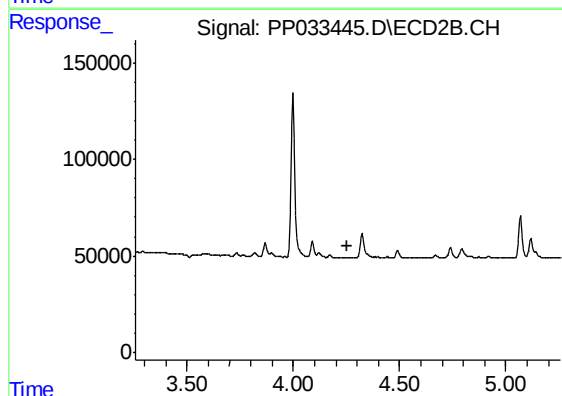
R.T.: 9.256 min
Delta R.T.: -0.013 min
Response: 821234
Conc: 24.51 ng/ml



#8 AR-1221-1

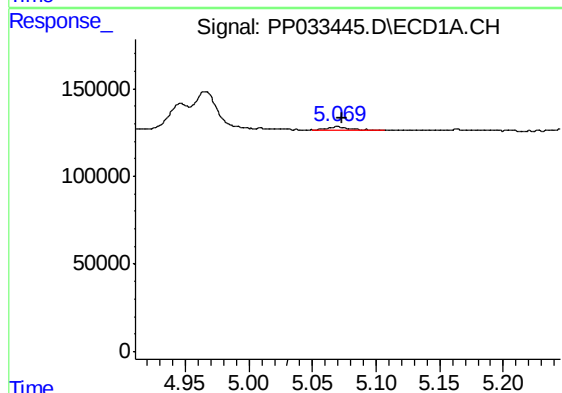
R.T.: 4.966 min
Delta R.T.: -0.010 min
Response: 301702
Conc: 489.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDW-BR2-AQ-BR-021621



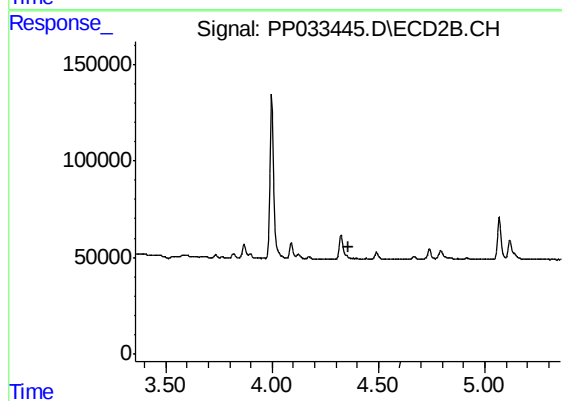
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.257 min
Response: 0
Conc: N.D.



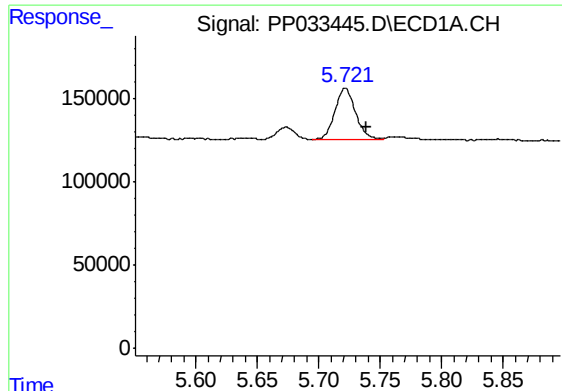
#9 AR-1221-2

R.T.: 5.070 min
Delta R.T.: -0.004 min
Response: 27827
Conc: 59.82 ng/ml



#9 AR-1221-2

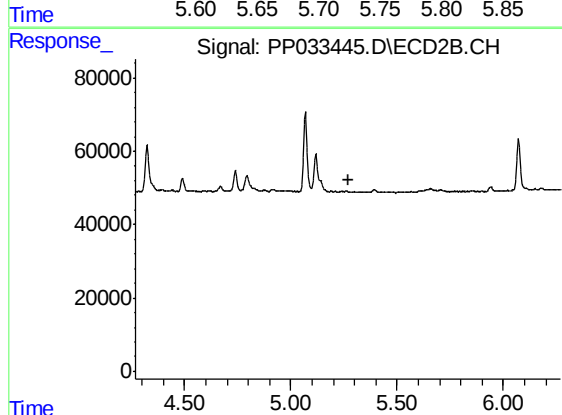
R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



#12 AR-1232-2

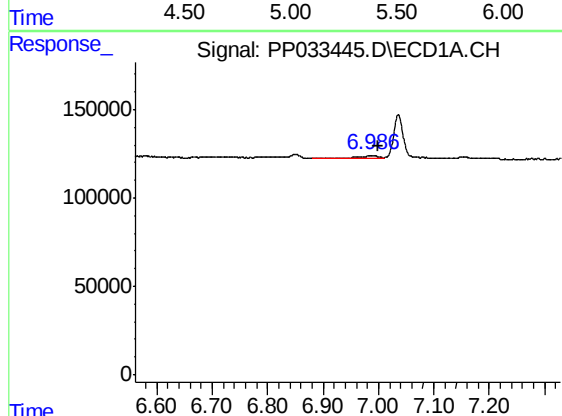
R.T.: 5.722 min
Delta R.T.: -0.017 min
Response: 369721
Conc: 579.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDW-BR2-AQ-BR-021621



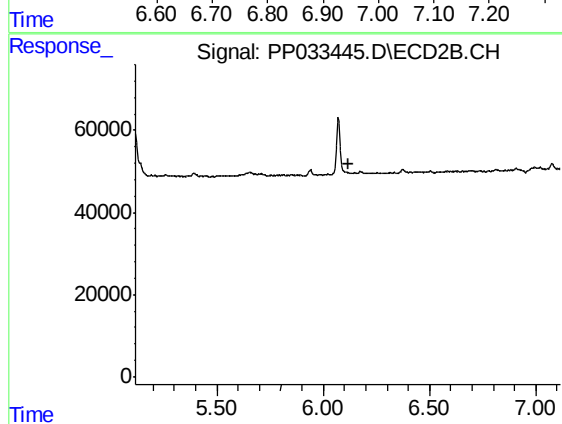
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.269 min
Response: 0
Conc: N.D.



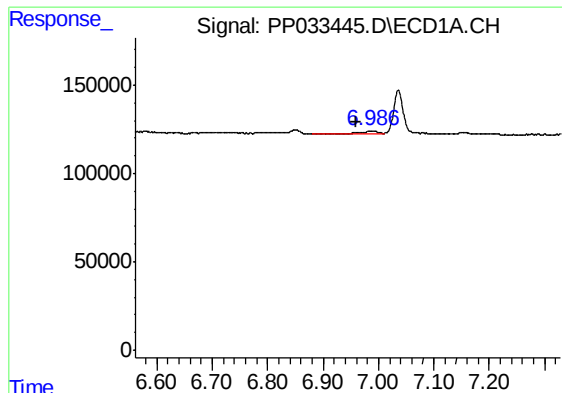
#20 AR-1242-5

R.T.: 6.987 min
Delta R.T.: -0.012 min
Response: 49768
Conc: 47.90 ng/ml



#20 AR-1242-5

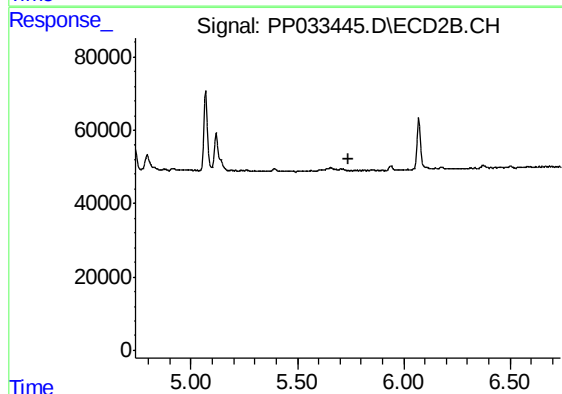
R.T.: 0.000 min
Exp R.T. : 6.116 min
Response: 0
Conc: N.D.



#24 AR-1248-4

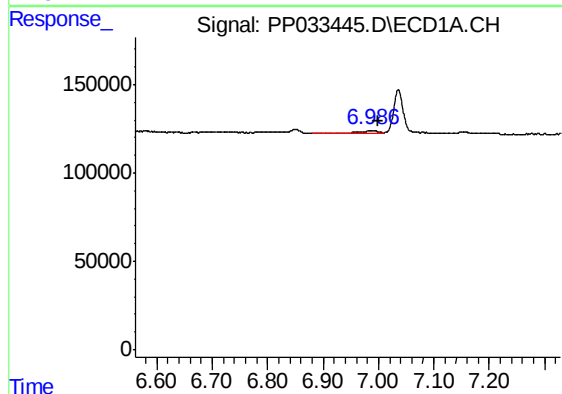
R.T.: 6.987 min
Delta R.T.: 0.026 min
Response: 49768
Conc: 28.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDW-BR2-AQ-BR-021621



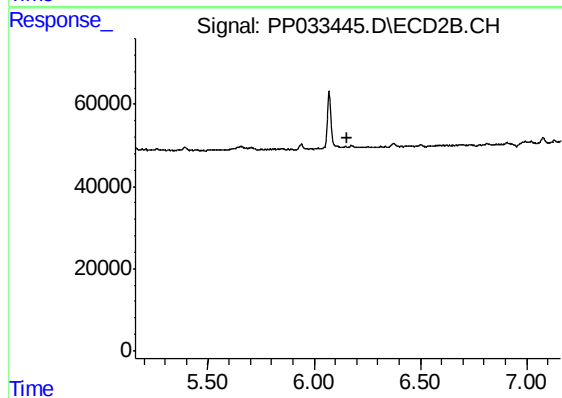
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.738 min
Response: 0
Conc: N.D.



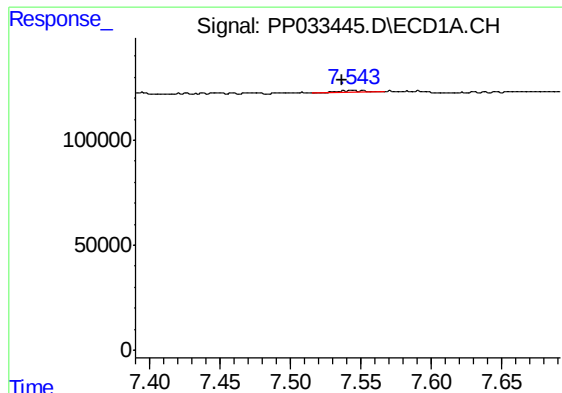
#25 AR-1248-5

R.T.: 6.987 min
Delta R.T.: -0.012 min
Response: 49768
Conc: 28.60 ng/ml



#25 AR-1248-5

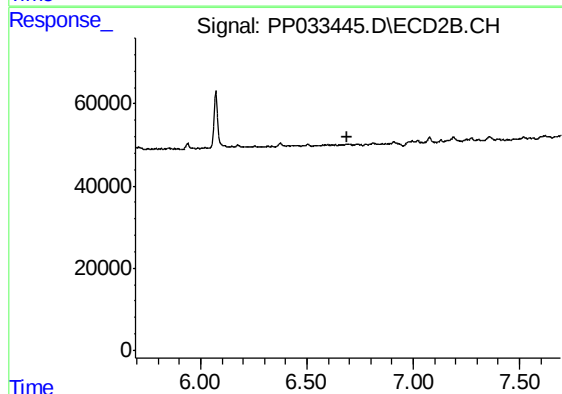
R.T.: 0.000 min
Exp R.T. : 6.160 min
Response: 0
Conc: N.D.



#28 AR-1254-3

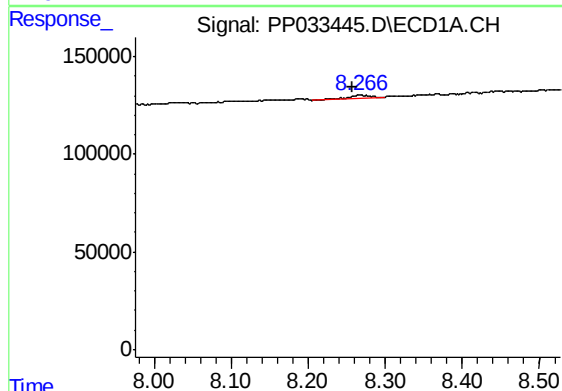
R.T.: 7.544 min
Delta R.T.: 0.007 min
Response: 13658
Conc: 4.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDW-BR2-AQ-BR-021621



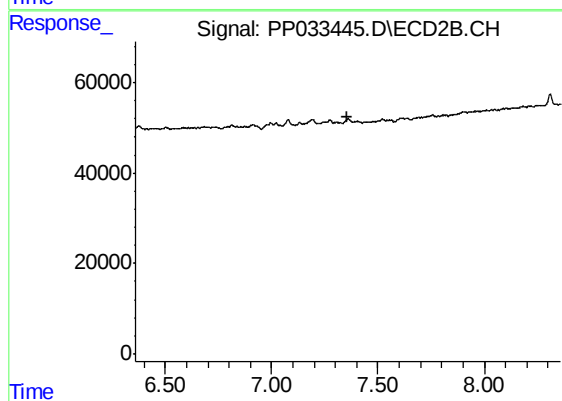
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



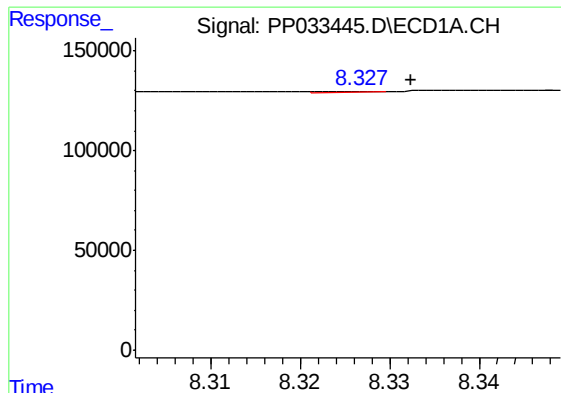
#30 AR-1254-5

R.T.: 8.267 min
Delta R.T.: 0.010 min
Response: 43982
Conc: 18.18 ng/ml



#30 AR-1254-5

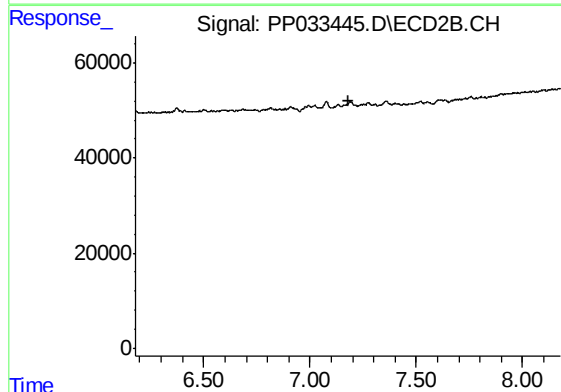
R.T.: 0.000 min
Exp R.T. : 7.358 min
Response: 0
Conc: N.D.



#33 AR-1260-3

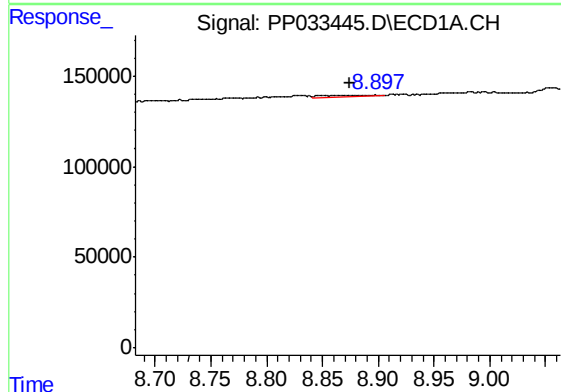
R.T.: 8.327 min
Delta R.T.: -0.006 min
Response: 1679
Conc: 0.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDW-BR2-AQ-BR-021621



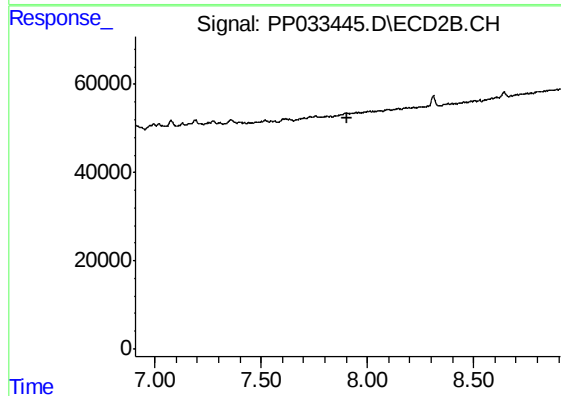
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.179 min
Response: 0
Conc: N.D.



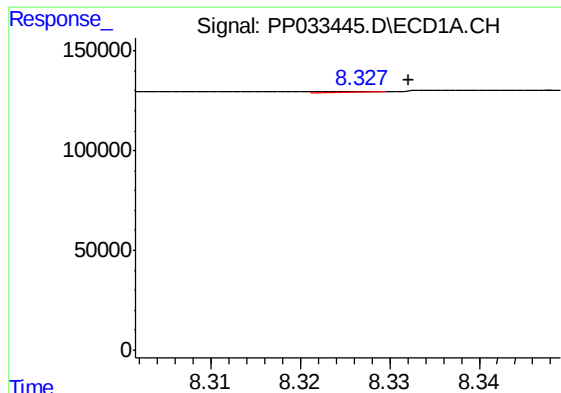
#35 AR-1260-5

R.T.: 8.898 min
Delta R.T.: 0.024 min
Response: 26924
Conc: 5.00 ng/ml



#35 AR-1260-5

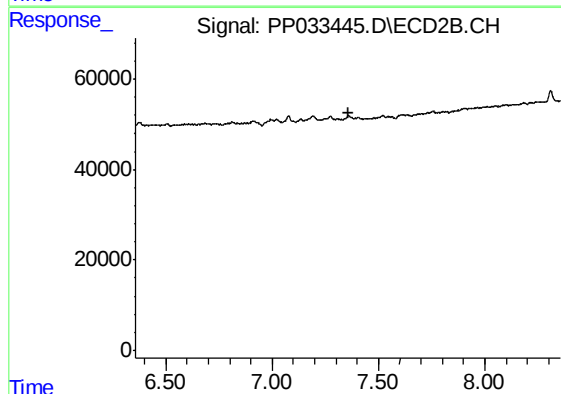
R.T.: 0.000 min
Exp R.T. : 7.908 min
Response: 0
Conc: N.D.



#36 AR-1262-1

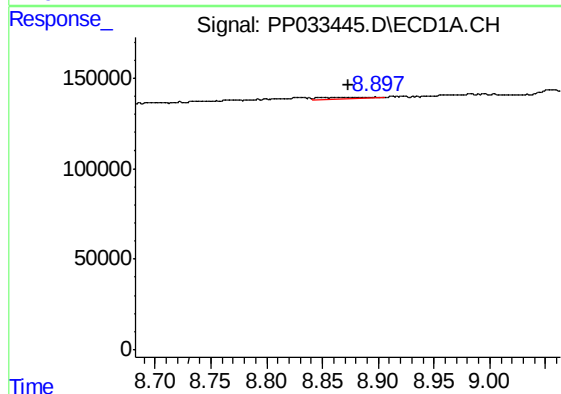
R.T.: 8.327 min
Delta R.T.: -0.005 min
Response: 1679
Conc: 0.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDW-BR2-AQ-BR-021621



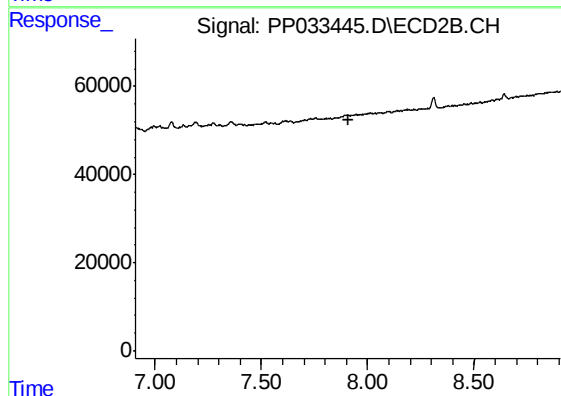
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.357 min
Response: 0
Conc: N.D.



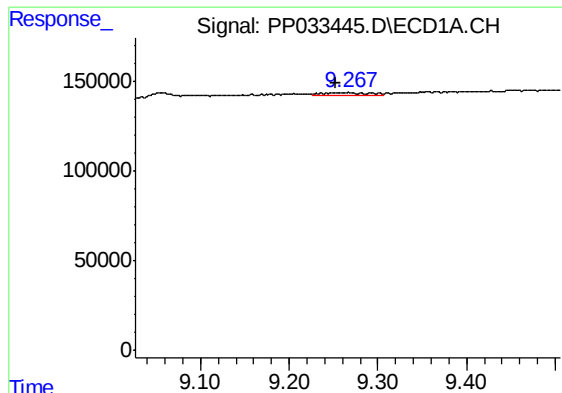
#37 AR-1262-2

R.T.: 8.898 min
Delta R.T.: 0.024 min
Response: 26924
Conc: 4.30 ng/ml



#37 AR-1262-2

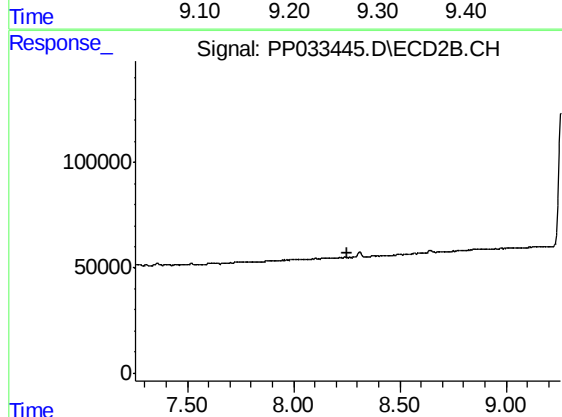
R.T.: 0.000 min
Exp R.T. : 7.907 min
Response: 0
Conc: N.D.



#39 AR-1262-4

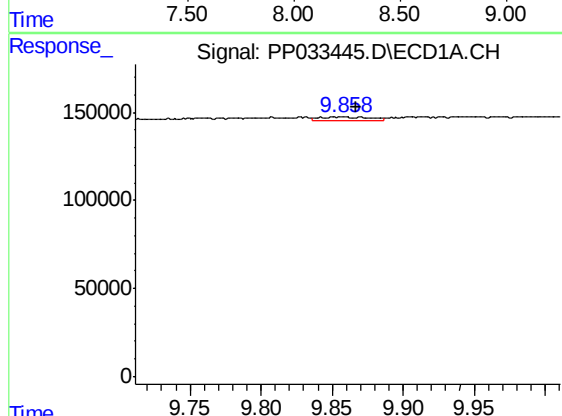
R.T.: 9.267 min
Delta R.T.: 0.015 min
Response: 60075
Conc: 19.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDW-BR2-AQ-BR-021621



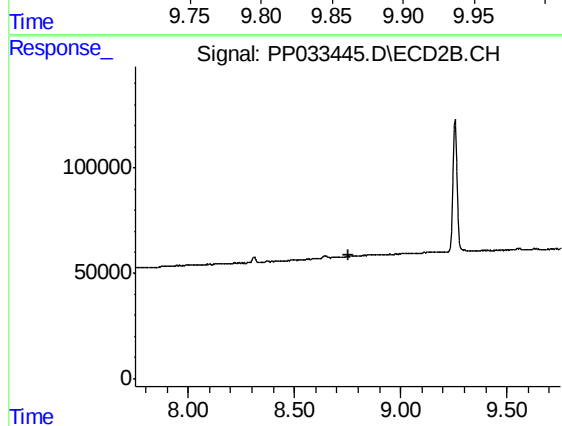
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.255 min
Response: 0
Conc: N.D.



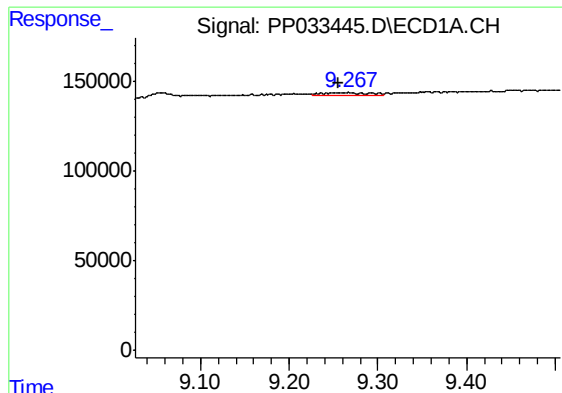
#40 AR-1262-5

R.T.: 9.857 min
Delta R.T.: -0.010 min
Response: 48413
Conc: 23.52 ng/ml



#40 AR-1262-5

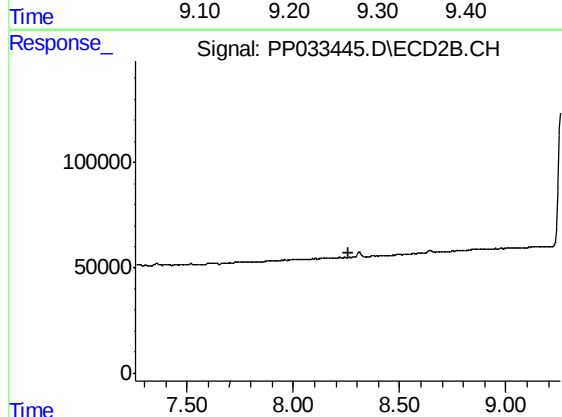
R.T.: 0.000 min
Exp R.T. : 8.752 min
Response: 0
Conc: N.D.



#42 AR-1268-2

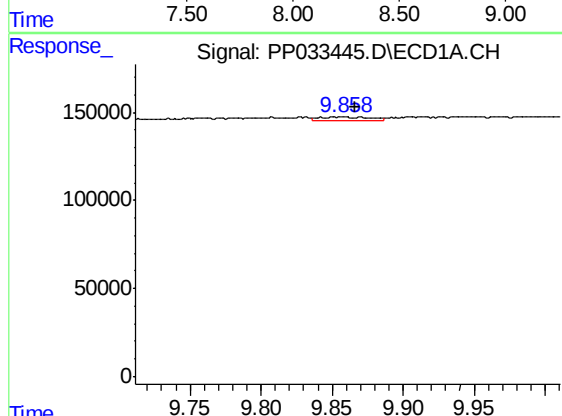
R.T.: 9.267 min
Delta R.T.: 0.012 min
Response: 60075
Conc: 9.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDW-BR2-AQ-BR-021621



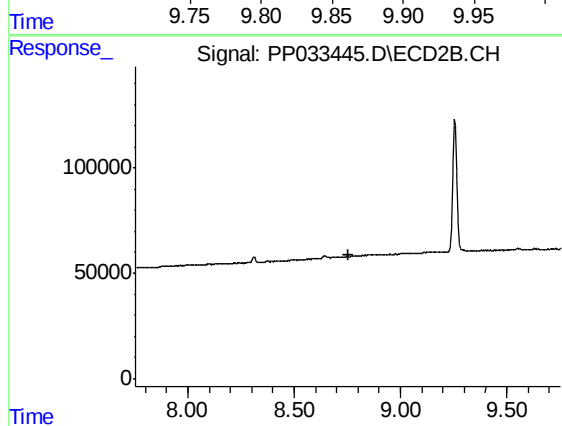
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.257 min
Response: 0
Conc: N.D.



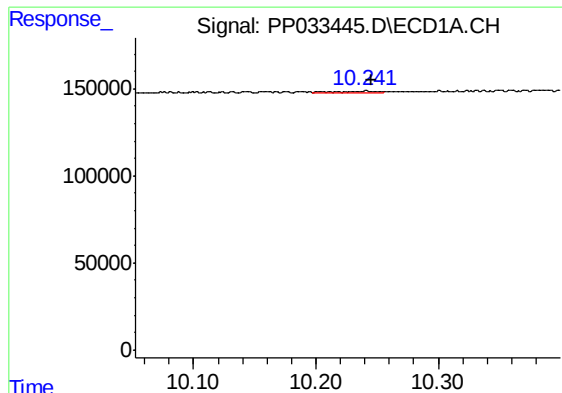
#44 AR-1268-4

R.T.: 9.857 min
Delta R.T.: -0.009 min
Response: 48413
Conc: 22.30 ng/ml



#44 AR-1268-4

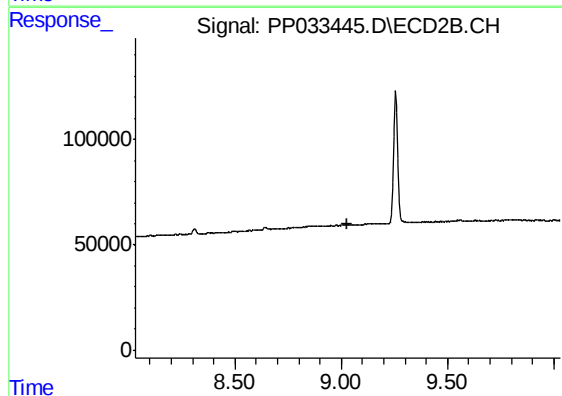
R.T.: 0.000 min
Exp R.T. : 8.753 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.241 min
Delta R.T.: -0.004 min
Response: 23048
Conc: 1.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
IDW-BR2-AQ-BR-021621



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.031 min
Response: 0
Conc: N.D.