Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062921\
Data File : PP036895.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jun 2021 00:02
Operator : DD\AJ
Sample : M2881-06 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : BC123047LOK-END-1-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 01:44:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 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...	4.964	3.955	98562	74786	2.230	2.415	
2) SA	Decachlor...	10.993	9.252	113205	55046	2.639	1.721	#
	Target Compounds							
3) L1	AR-1016-1	6.285	0.000	12056	0	7.118	N.D.	#
4) L1	AR-1016-2	6.285f	0.000	12056	0	5.000	N.D.	#
5) L1	AR-1016-3	6.404f	0.000	8498	0	5.528	N.D.	#
8) L2	AR-1221-1	0.000	4.232f	0	13874	N.D.	35.651	#
9) L2	AR-1221-2	0.000	4.339f	0	15913	N.D.	53.312	#
11) L3	AR-1232-1	5.372f	0.000	1835	0	1.723	N.D.	#
13) L3	AR-1232-3	6.285f	0.000	12056	0	11.802	N.D.	#
16) L4	AR-1242-1	6.285	0.000	12056	0	9.402	N.D.	#
17) L4	AR-1242-2	6.285f	0.000	12056	0	6.607	N.D.	#
18) L4	AR-1242-3	6.404f	0.000	8498	0	7.244	N.D.	#
21) L5	AR-1248-1	6.285	0.000	12056	0	11.951	N.D.	#
28) L6	AR-1254-3	7.820f	0.000	30909	0	10.435	N.D.	#
45) L9	AR-1268-5	10.669	0.000	14914	0	0.970	N.D.	#

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

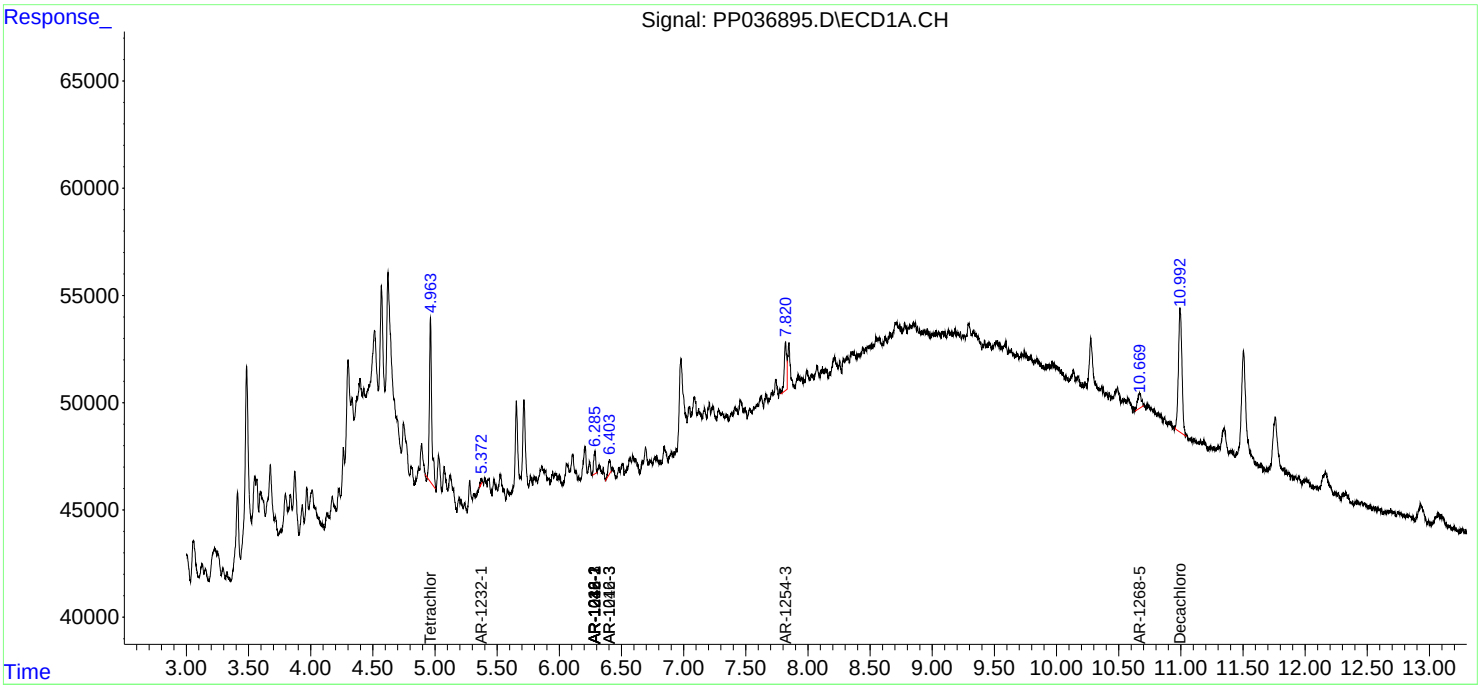
Quantitation Report (Not Reviewed)

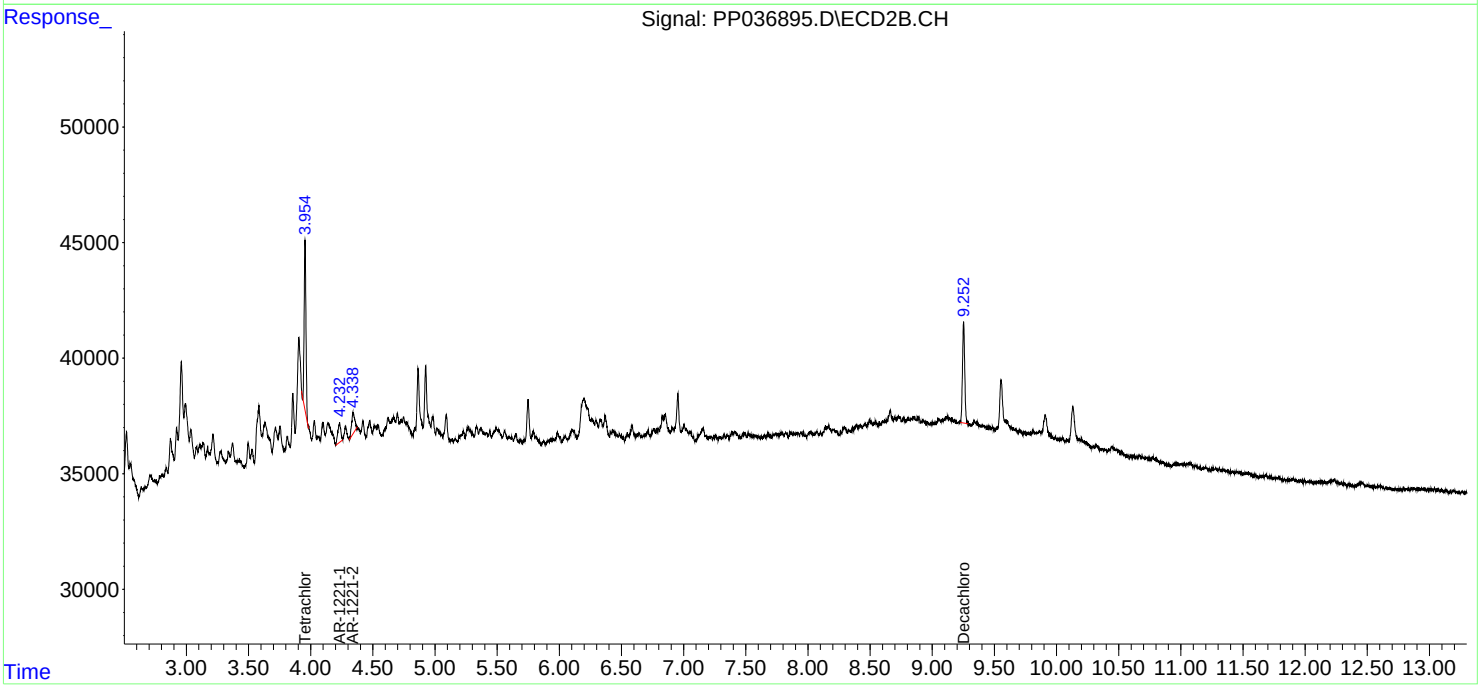
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062921\
Data File : PP036895.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jun 2021 00:02
Operator : DD\AJ
Sample : M2881-06 5X
Misc :
ALS Vial : 34 Sample Multiplier: 1

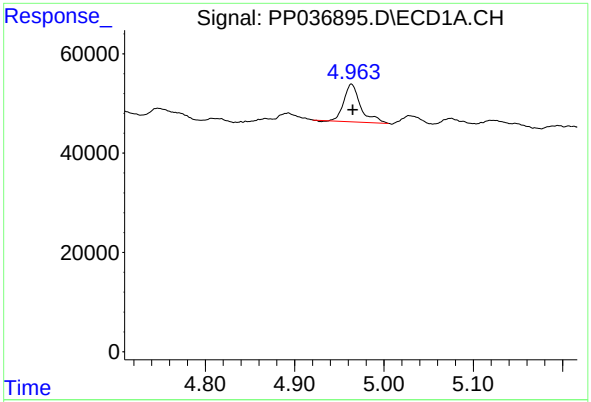
Instrument :
ECD_P
ClientSampleId :
BC123047LOK-END-1-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 01:44:22 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 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



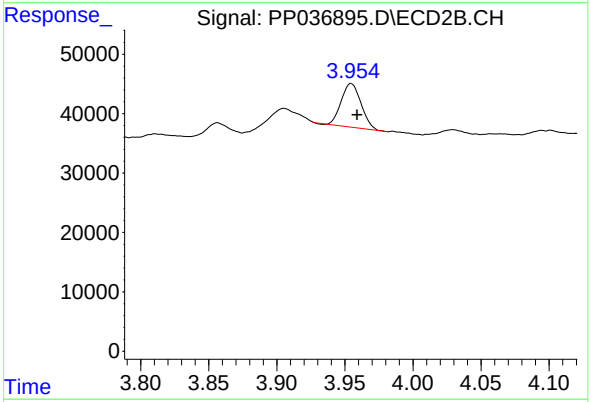




#1 Tetrachloro-m-xylene

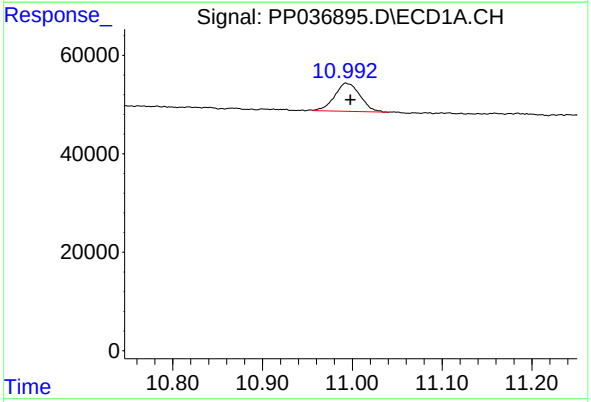
R.T.: 4.964 min
Delta R.T.: -0.001 min
Response: 98562
Conc: 2.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC123047LOK-END-1-2



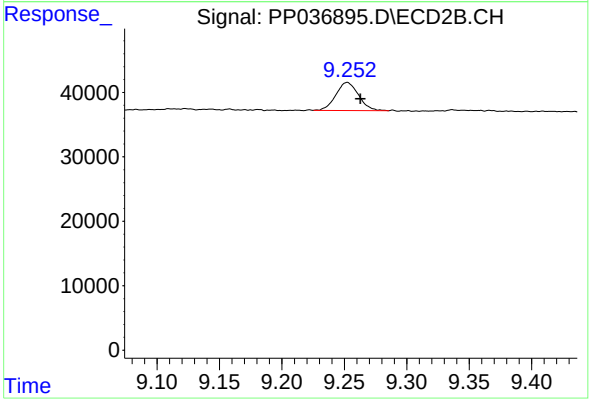
#1 Tetrachloro-m-xylene

R.T.: 3.955 min
Delta R.T.: -0.004 min
Response: 74786
Conc: 2.41 ng/ml



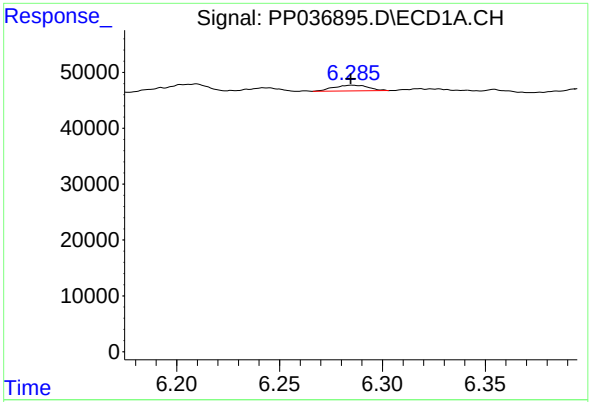
#2 Decachlorobiphenyl

R.T.: 10.993 min
Delta R.T.: -0.005 min
Response: 113205
Conc: 2.64 ng/ml



#2 Decachlorobiphenyl

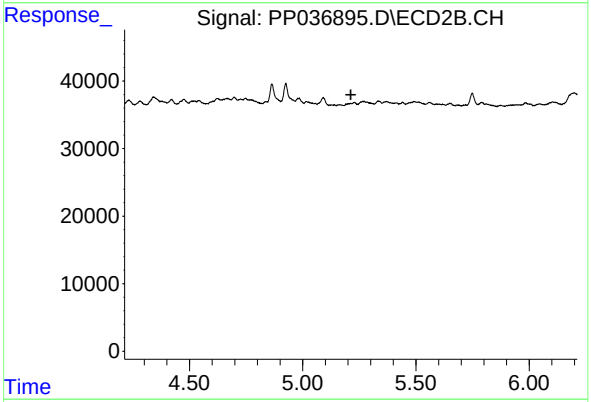
R.T.: 9.252 min
Delta R.T.: -0.010 min
Response: 55046
Conc: 1.72 ng/ml



#3 AR-1016-1

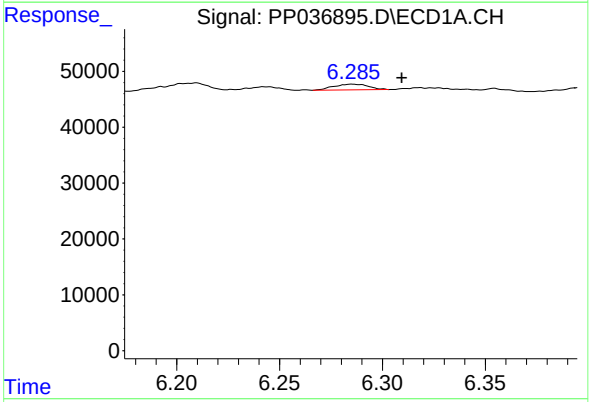
R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 12056
Conc: 7.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC123047LOK-END-1-2



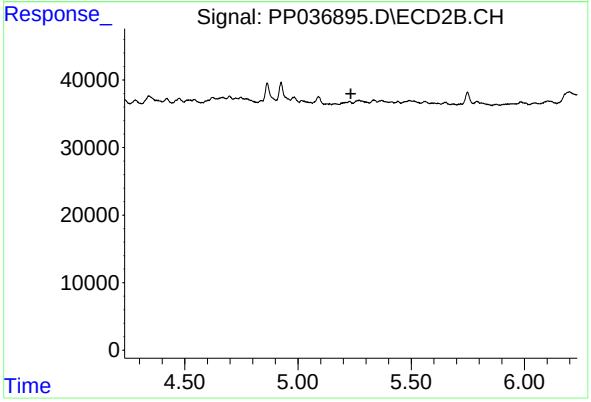
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



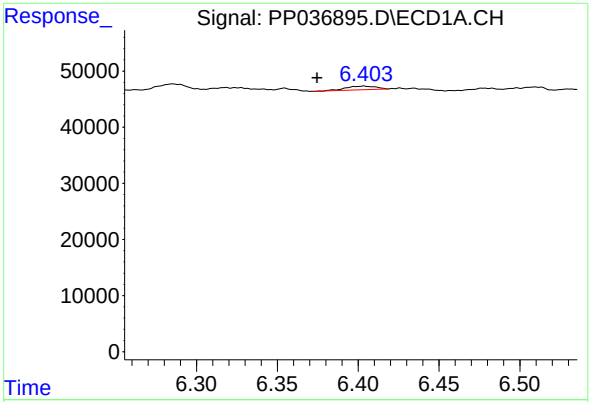
#4 AR-1016-2

R.T.: 6.285 min
Delta R.T.: -0.024 min
Response: 12056
Conc: 5.00 ng/ml



#4 AR-1016-2

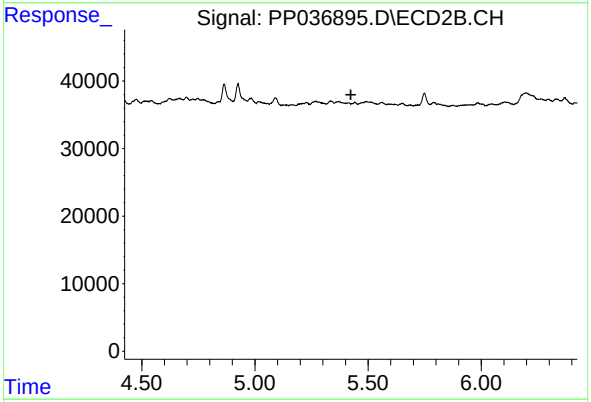
R.T.: 0.000 min
Exp R.T. : 5.234 min
Response: 0
Conc: N.D.



#5 AR-1016-3

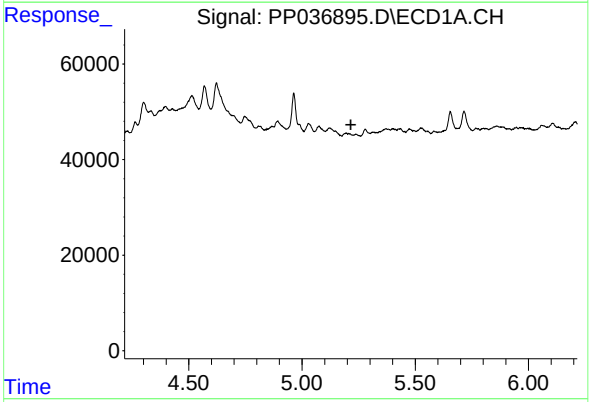
R.T.: 6.404 min
Delta R.T.: 0.029 min
Response: 8498
Conc: 5.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC123047LOK-END-1-2



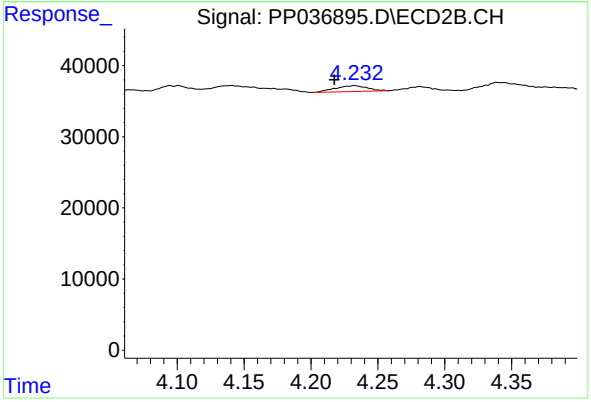
#5 AR-1016-3

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



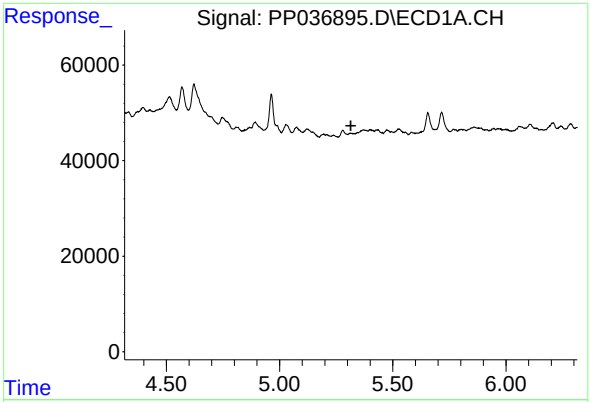
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 5.216 min
Response: 0
Conc: N.D.



#8 AR-1221-1

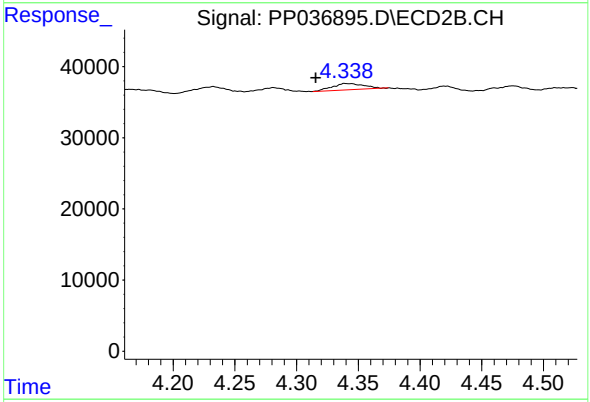
R.T.: 4.232 min
Delta R.T.: 0.015 min
Response: 13874
Conc: 35.65 ng/ml



#9 AR-1221-2

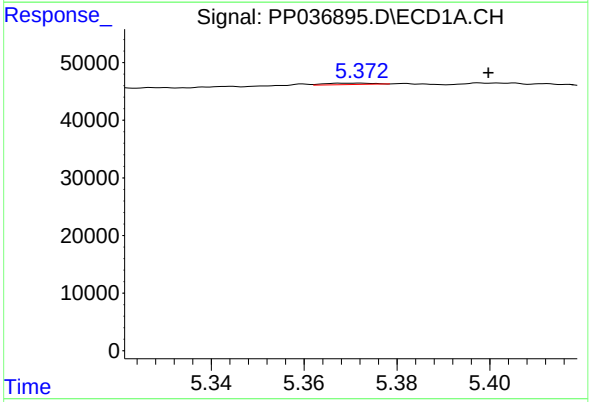
R.T.: 0.000 min
Exp R.T. : 5.315 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC123047LOK-END-1-2



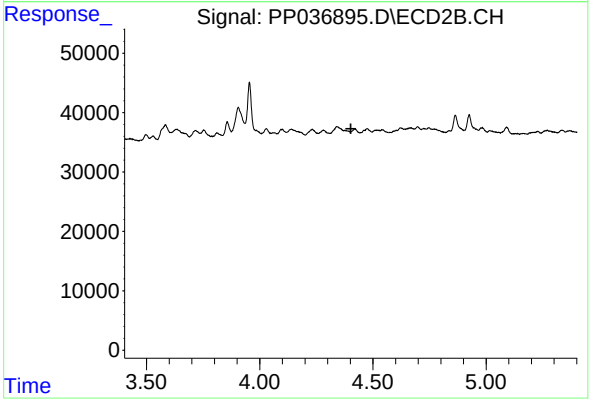
#9 AR-1221-2

R.T.: 4.339 min
Delta R.T.: 0.023 min
Response: 15913
Conc: 53.31 ng/ml



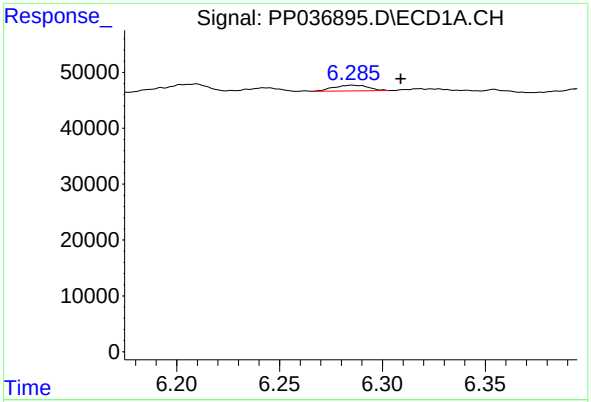
#11 AR-1232-1

R.T.: 5.372 min
Delta R.T.: -0.028 min
Response: 1835
Conc: 1.72 ng/ml



#11 AR-1232-1

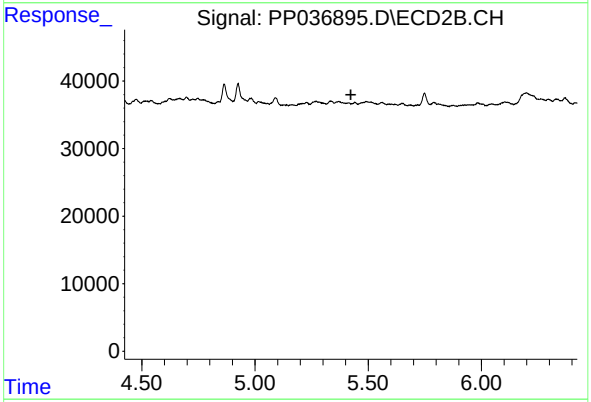
R.T.: 0.000 min
Exp R.T. : 4.402 min
Response: 0
Conc: N.D.



#13 AR-1232-3

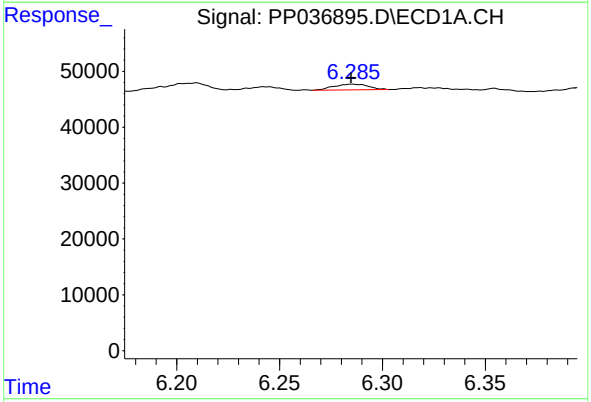
R.T.: 6.285 min
Delta R.T.: -0.024 min
Response: 12056
Conc: 11.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC123047LOK-END-1-2



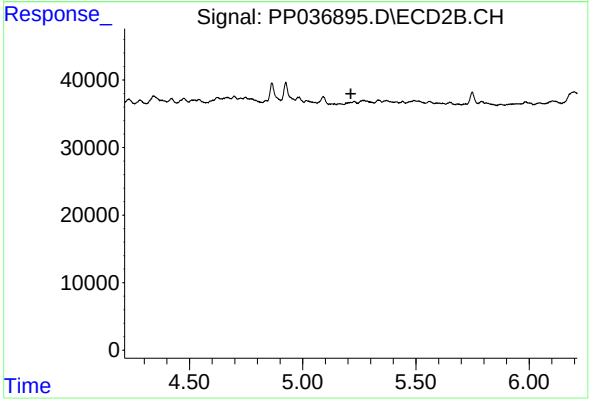
#13 AR-1232-3

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



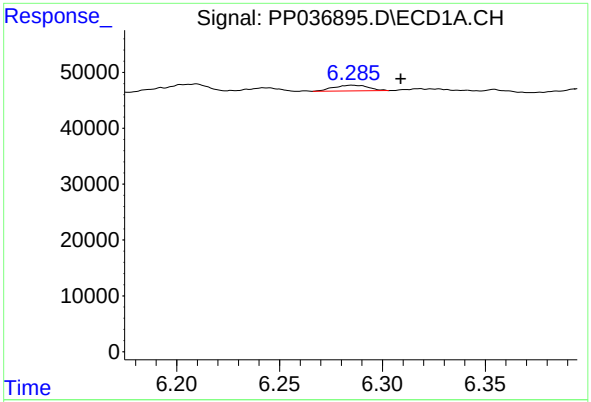
#16 AR-1242-1

R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 12056
Conc: 9.40 ng/ml



#16 AR-1242-1

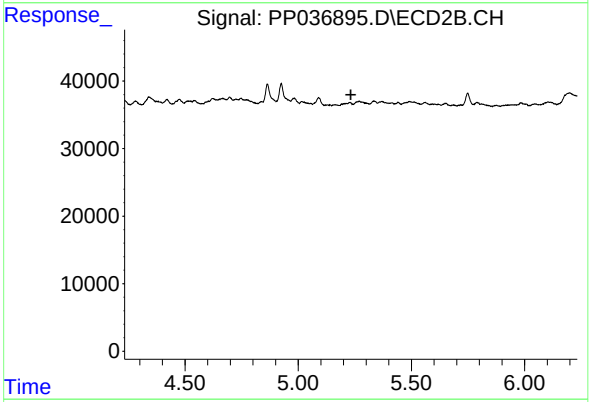
R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



#17 AR-1242-2

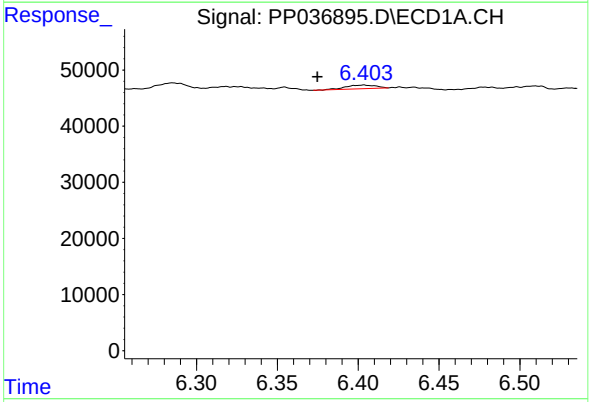
R.T.: 6.285 min
Delta R.T.: -0.024 min
Response: 12056
Conc: 6.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC123047LOK-END-1-2



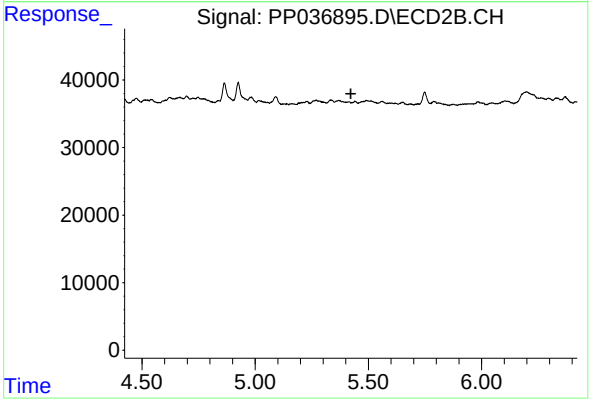
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.233 min
Response: 0
Conc: N.D.



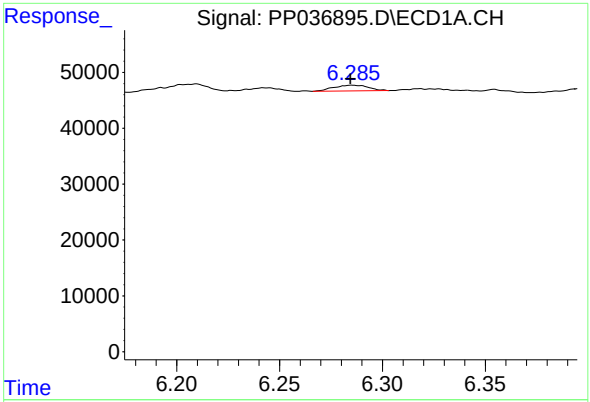
#18 AR-1242-3

R.T.: 6.404 min
Delta R.T.: 0.029 min
Response: 8498
Conc: 7.24 ng/ml



#18 AR-1242-3

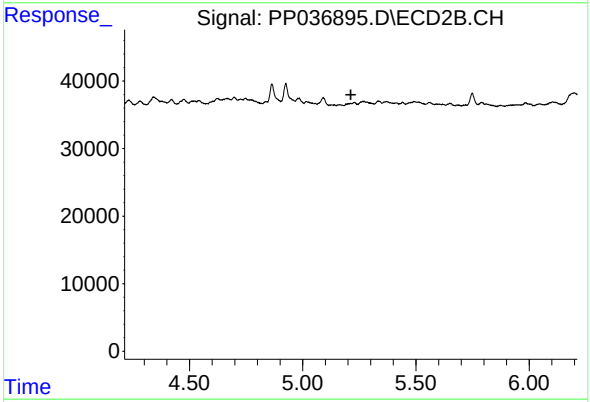
R.T.: 0.000 min
Exp R.T. : 5.423 min
Response: 0
Conc: N.D.



#21 AR-1248-1

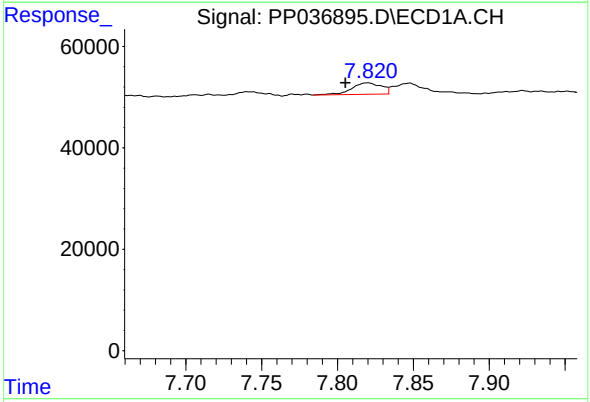
R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 12056
Conc: 11.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC123047LOK-END-1-2



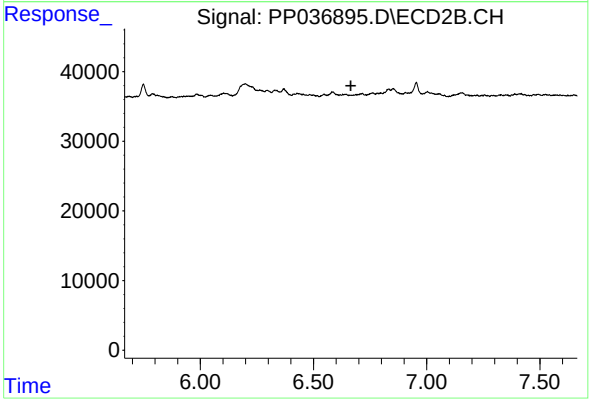
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



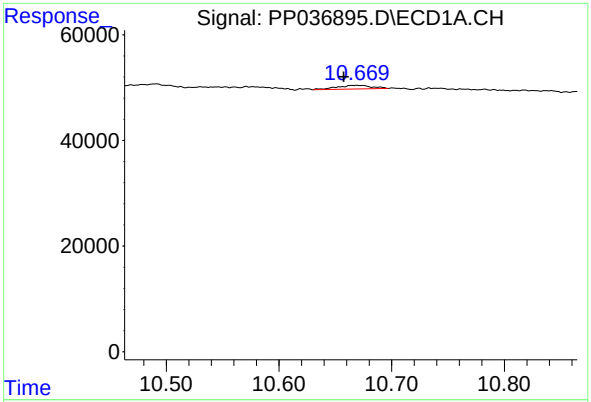
#28 AR-1254-3

R.T.: 7.820 min
Delta R.T.: 0.015 min
Response: 30909
Conc: 10.44 ng/ml



#28 AR-1254-3

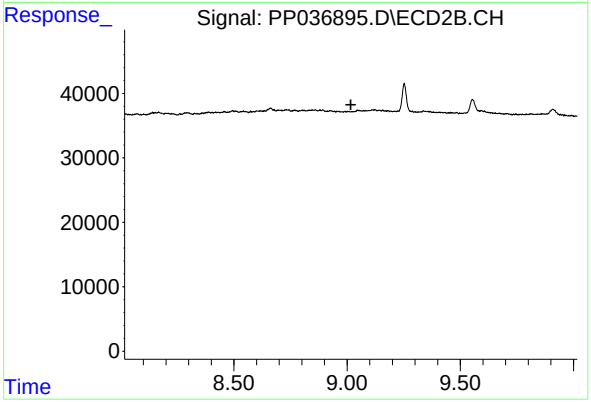
R.T.: 0.000 min
Exp R.T. : 6.665 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.669 min
Delta R.T.: 0.012 min
Response: 14914
Conc: 0.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC123047LOK-END-1-2



#45 AR-1268-5

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