Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060421\
Data File : PP036230.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2021 15:00
Operator : DD\AJ
Sample : M2601-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : RO-CHRT-27166

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 01:13:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 26 00:48:29 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...	4.966	3.962	466277	284988	10.476	10.211	
2)	SA Decachlor...	10.998	9.270	418228	228953	9.786	9.980	
	Target Compounds							
20)	L4 AR-1242-5	0.000	6.093	0	19479	N.D.	30.100	#
24)	L5 AR-1248-4	7.230	0.000	58234	0	36.565	N.D.	#
26)	L6 AR-1254-1	7.207f	6.093	25153	19479	15.526	14.906	
27)	L6 AR-1254-2	7.435	0.000	33289	0	13.514	N.D.	#
28)	L6 AR-1254-3	7.815	6.672	25022	95700	9.485	50.263	#
29)	L6 AR-1254-4	8.076f	0.000	29917	0	14.822	N.D.	#
30)	L6 AR-1254-5	8.554f	7.342	51041	36718	22.494	21.522	
31)	L7 AR-1260-1	7.972	6.824	18866	11869	9.313	9.513	
32)	L7 AR-1260-2	8.236	7.036f	38646	11394	15.820	7.561	#
34)	L7 AR-1260-4	8.822	0.000	17616	0	7.889	N.D.	#
36)	L8 AR-1262-1	0.000	7.342	0	36718	N.D.	40.615	#
38)	L8 AR-1262-3	9.473	8.191	42308	14793	13.111	12.449	
39)	L8 AR-1262-4	0.000	8.252	0	14305	N.D.	6.489	#
41)	L9 AR-1268-1	9.473	8.191	42308	14793	8.171	4.355	#
42)	L9 AR-1268-2	0.000	8.252	0	14305	N.D.	4.632	#

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

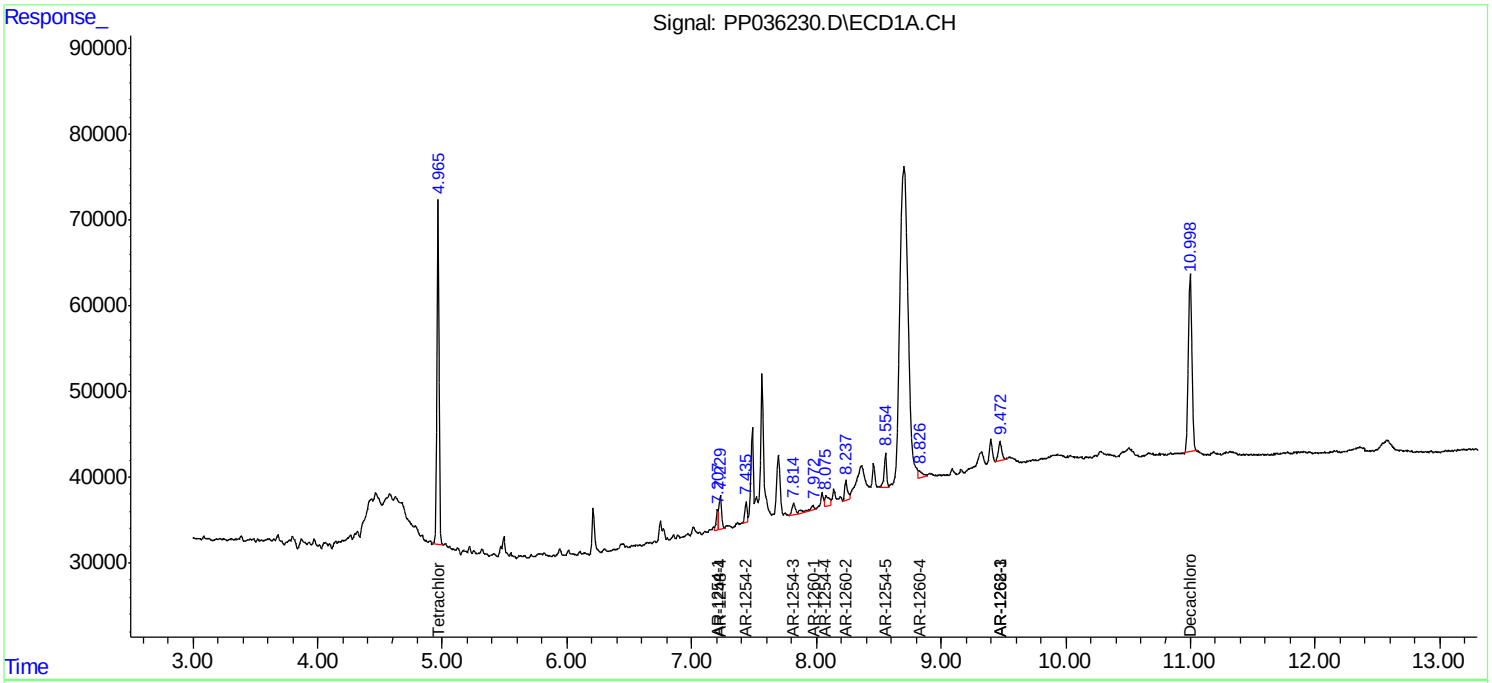
Quantitation Report (Not Reviewed)

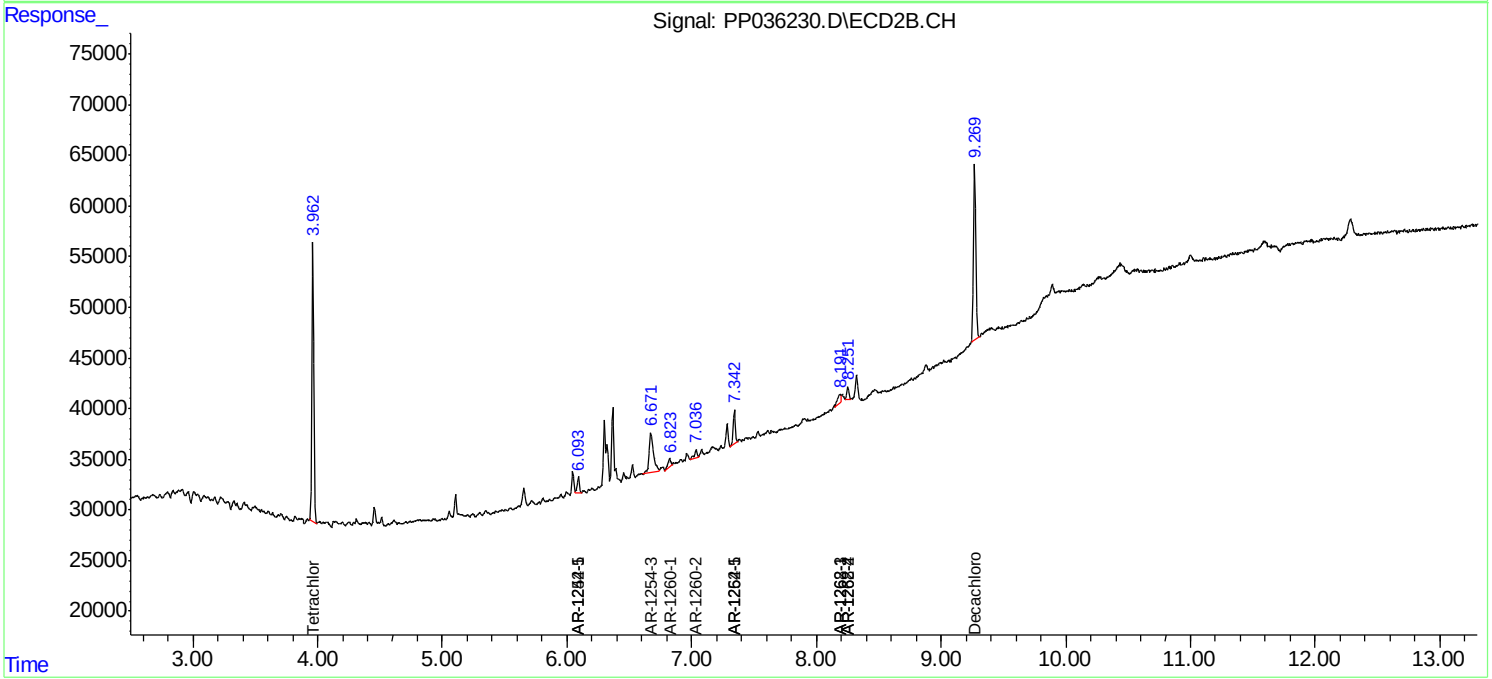
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060421\
Data File : PP036230.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jun 2021 15:00
Operator : DD\AJ
Sample : M2601-05
Misc :
ALS Vial : 14 Sample Multiplier: 1

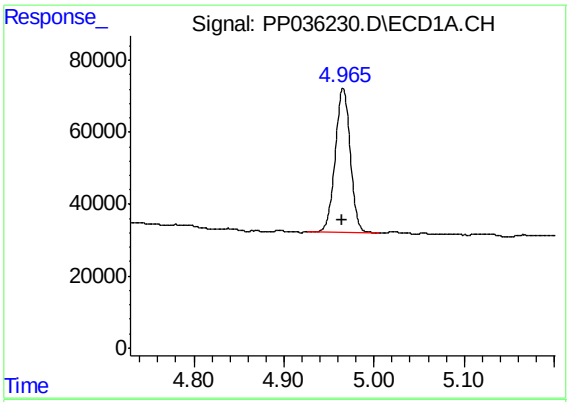
Instrument :
ECD_P
ClientSampleId :
RO-CHRT-27166

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 01:13:35 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 26 00:48:29 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



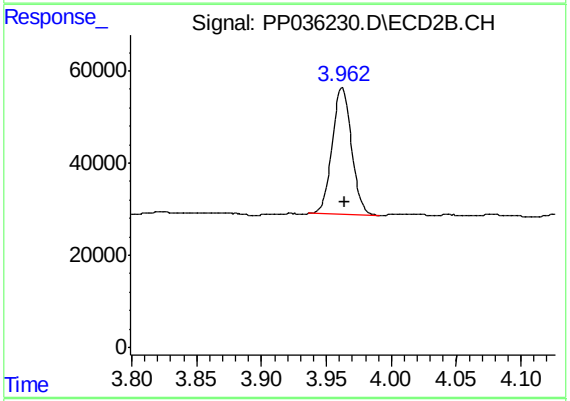




#1 Tetrachloro-m-xylene

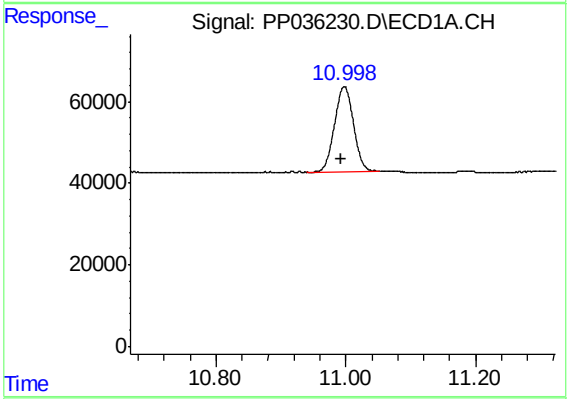
R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 466277
Conc: 10.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-CHRT-27166



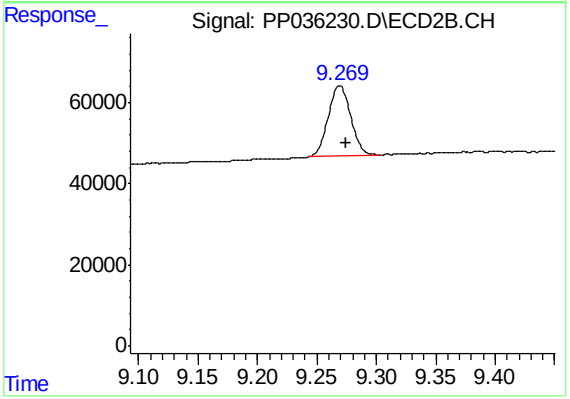
#1 Tetrachloro-m-xylene

R.T.: 3.962 min
Delta R.T.: -0.002 min
Response: 284988
Conc: 10.21 ng/ml



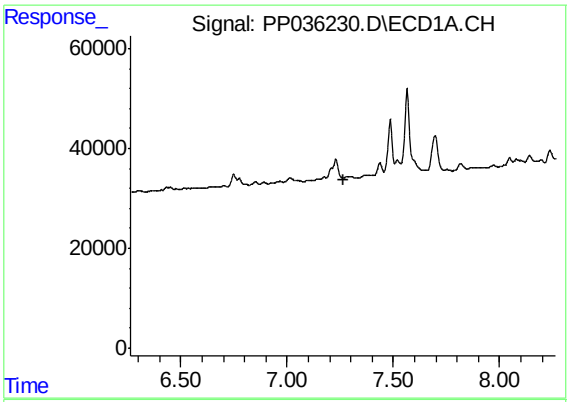
#2 Decachlorobiphenyl

R.T.: 10.998 min
Delta R.T.: 0.005 min
Response: 418228
Conc: 9.79 ng/ml



#2 Decachlorobiphenyl

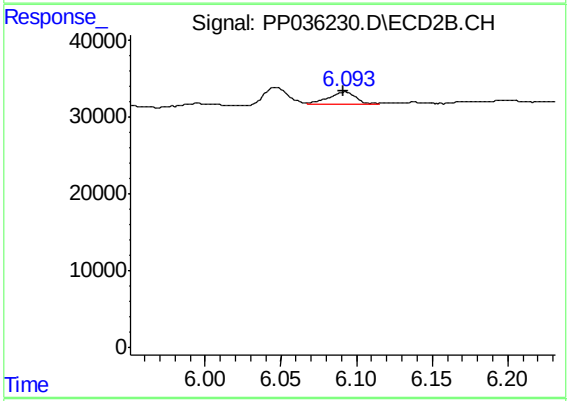
R.T.: 9.270 min
Delta R.T.: -0.005 min
Response: 228953
Conc: 9.98 ng/ml



#20 AR-1242-5

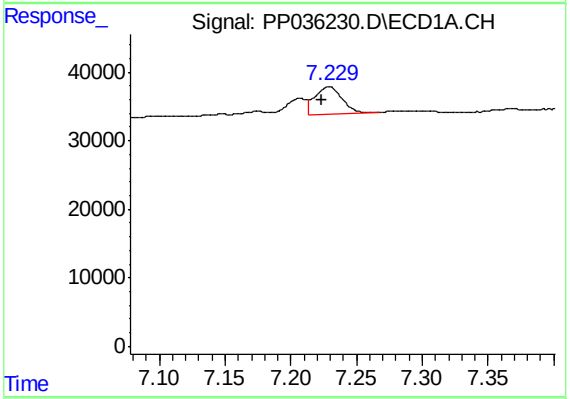
R.T.: 0.000 min
Exp R.T. : 7.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RO-CHRT-27166



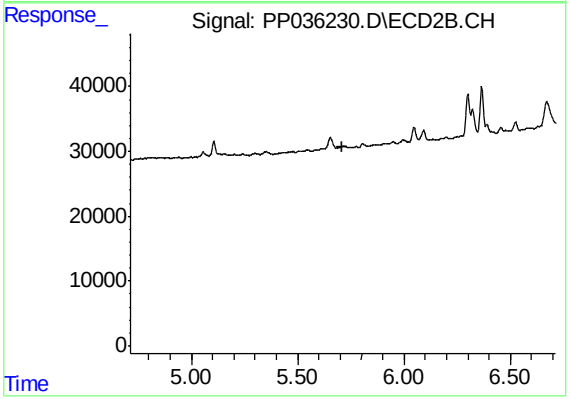
#20 AR-1242-5

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 19479
Conc: 30.10 ng/ml



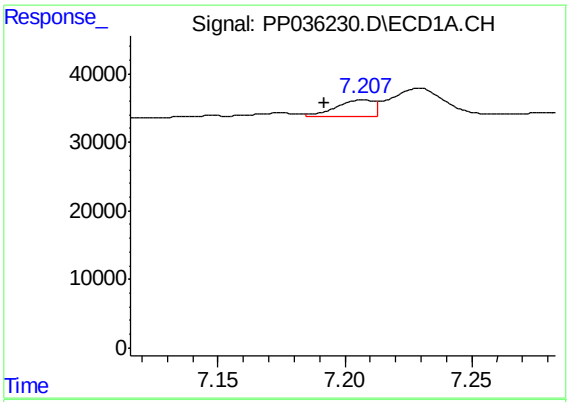
#24 AR-1248-4

R.T.: 7.230 min
Delta R.T.: 0.006 min
Response: 58234
Conc: 36.57 ng/ml



#24 AR-1248-4

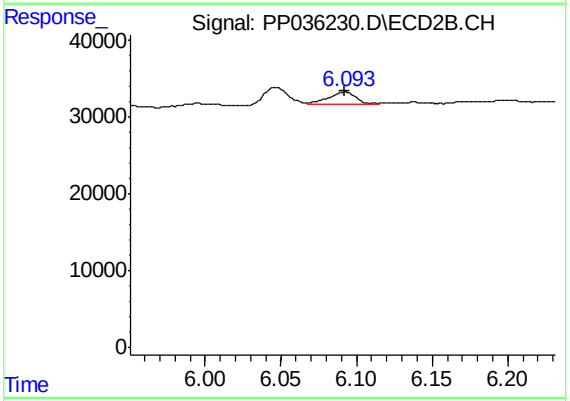
R.T.: 0.000 min
Exp R.T. : 5.712 min
Response: 0
Conc: N.D.



#26 AR-1254-1

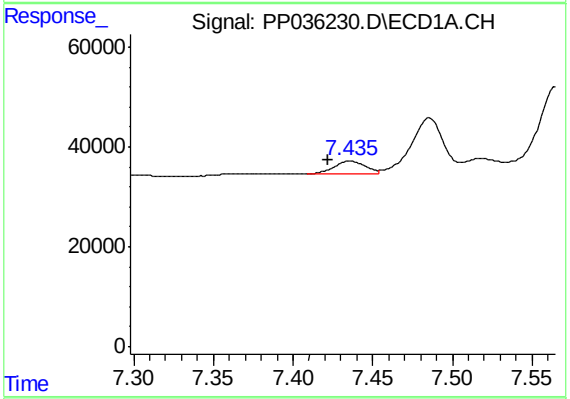
R.T.: 7.207 min
Delta R.T.: 0.015 min
Response: 25153
Conc: 15.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-CHRT-27166



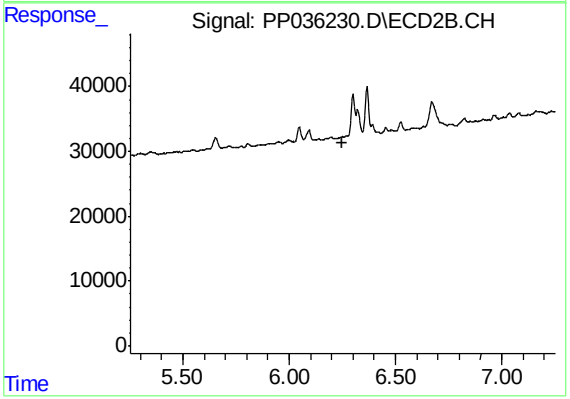
#26 AR-1254-1

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 19479
Conc: 14.91 ng/ml



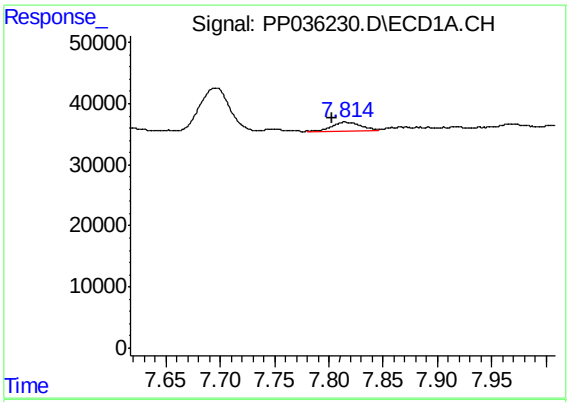
#27 AR-1254-2

R.T.: 7.435 min
Delta R.T.: 0.013 min
Response: 33289
Conc: 13.51 ng/ml



#27 AR-1254-2

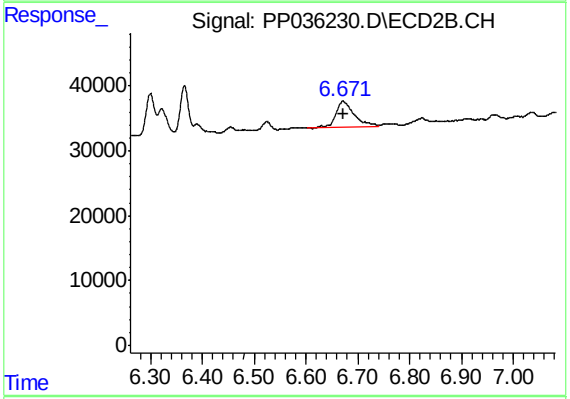
R.T.: 0.000 min
Exp R.T. : 6.253 min
Response: 0
Conc: N.D.



#28 AR-1254-3

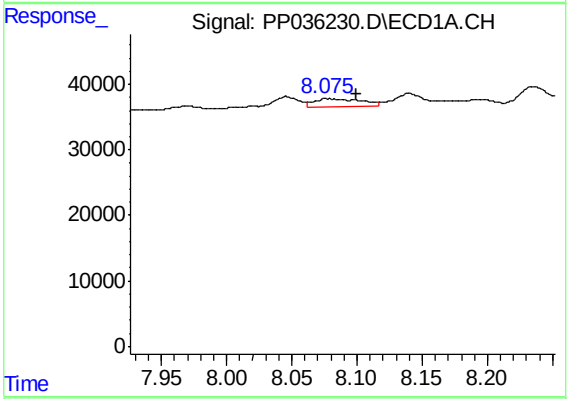
R.T.: 7.815 min
Delta R.T.: 0.012 min
Response: 25022
Conc: 9.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-CHRT-27166



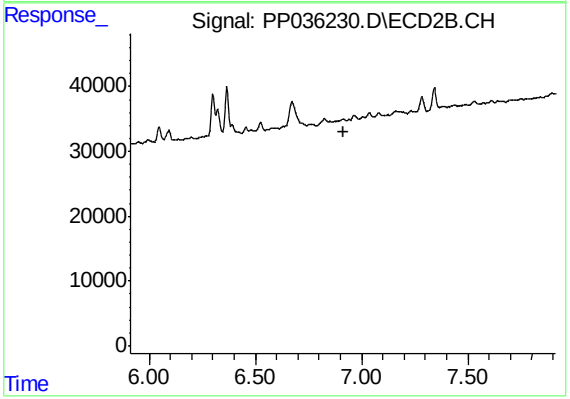
#28 AR-1254-3

R.T.: 6.672 min
Delta R.T.: -0.001 min
Response: 95700
Conc: 50.26 ng/ml



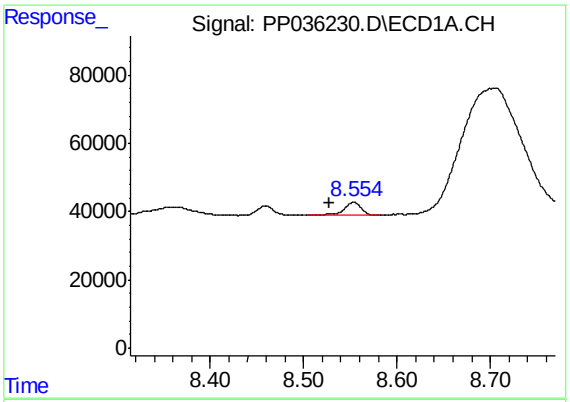
#29 AR-1254-4

R.T.: 8.076 min
Delta R.T.: -0.023 min
Response: 29917
Conc: 14.82 ng/ml



#29 AR-1254-4

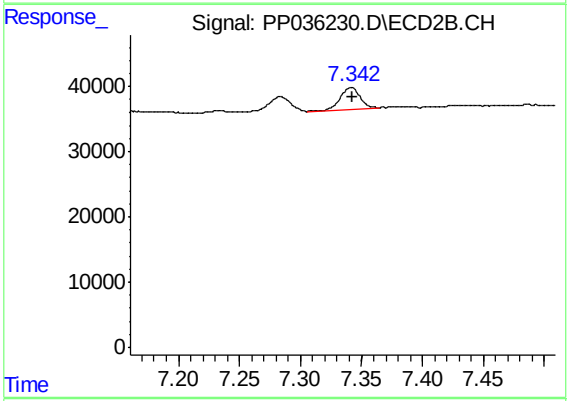
R.T.: 0.000 min
Exp R.T. : 6.912 min
Response: 0
Conc: N.D.



#30 AR-1254-5

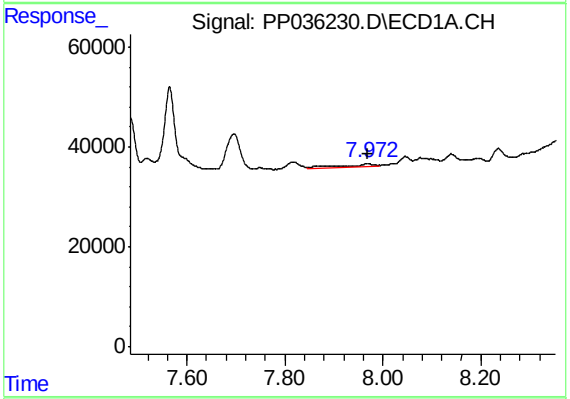
R.T.: 8.554 min
Delta R.T.: 0.026 min
Response: 51041
Conc: 22.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-CHRT-27166



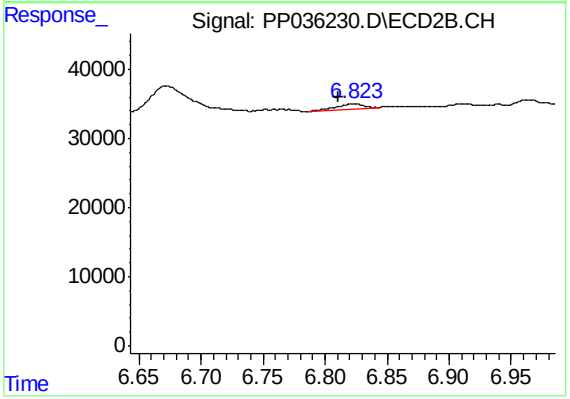
#30 AR-1254-5

R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 36718
Conc: 21.52 ng/ml



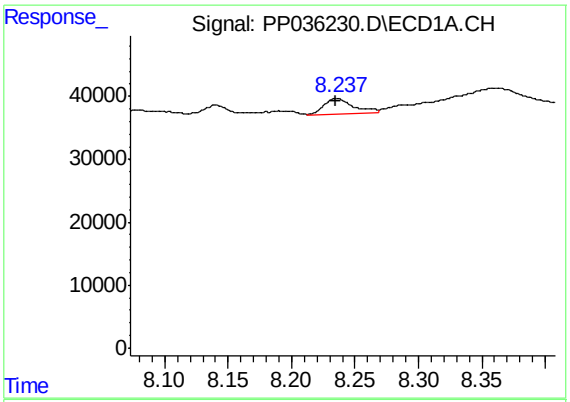
#31 AR-1260-1

R.T.: 7.972 min
Delta R.T.: 0.002 min
Response: 18866
Conc: 9.31 ng/ml



#31 AR-1260-1

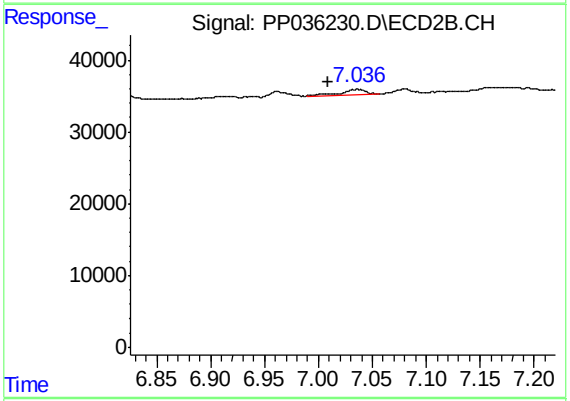
R.T.: 6.824 min
Delta R.T.: 0.013 min
Response: 11869
Conc: 9.51 ng/ml



#32 AR-1260-2

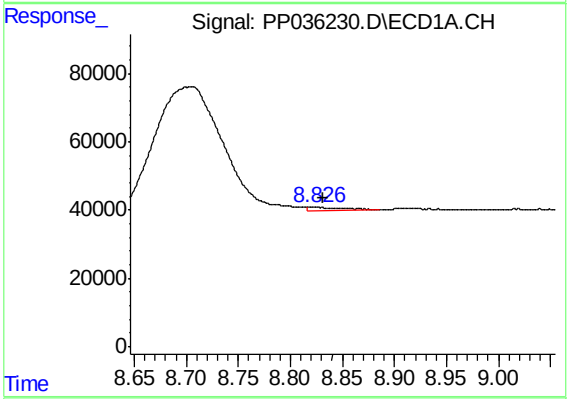
R.T.: 8.236 min
Delta R.T.: 0.000 min
Response: 38646
Conc: 15.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
RO-CHRT-27166



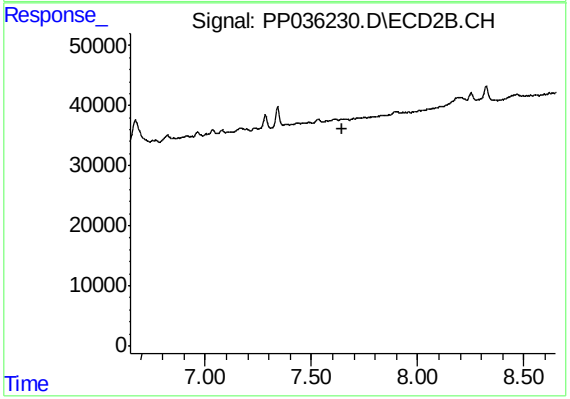
#32 AR-1260-2

R.T.: 7.036 min
Delta R.T.: 0.027 min
Response: 11394
Conc: 7.56 ng/ml



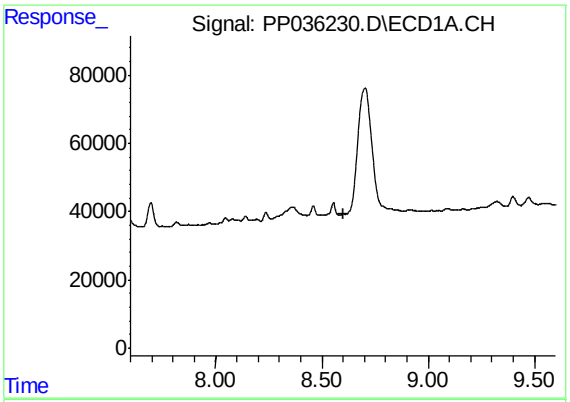
#34 AR-1260-4

R.T.: 8.822 min
Delta R.T.: -0.009 min
Response: 17616
Conc: 7.89 ng/ml



#34 AR-1260-4

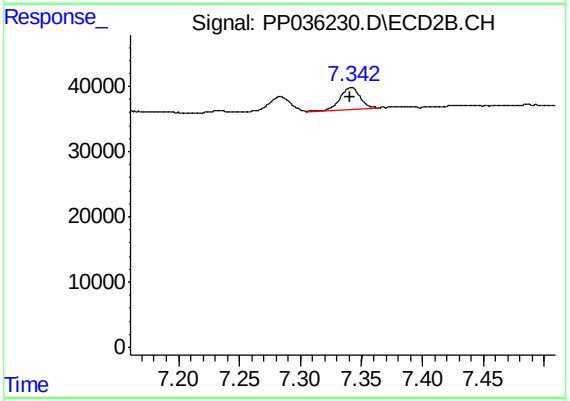
R.T.: 0.000 min
Exp R.T. : 7.649 min
Response: 0
Conc: N.D.



#36 AR-1262-1

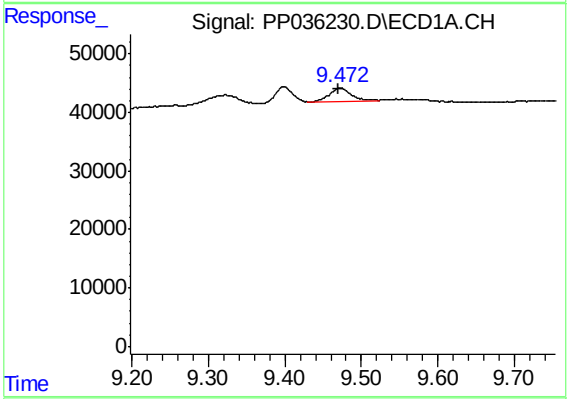
R.T.: 0.000 min
Exp R.T. : 8.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RO-CHRT-27166



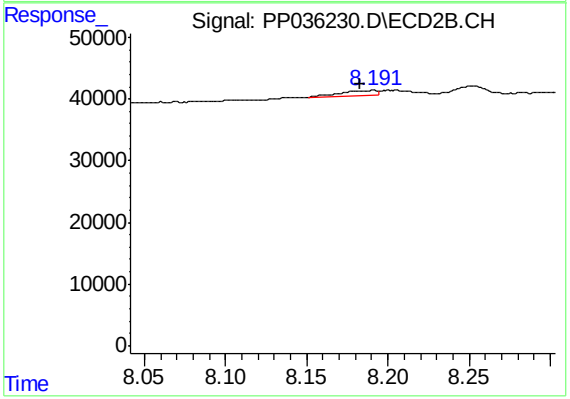
#36 AR-1262-1

R.T.: 7.342 min
Delta R.T.: 0.001 min
Response: 36718
Conc: 40.62 ng/ml



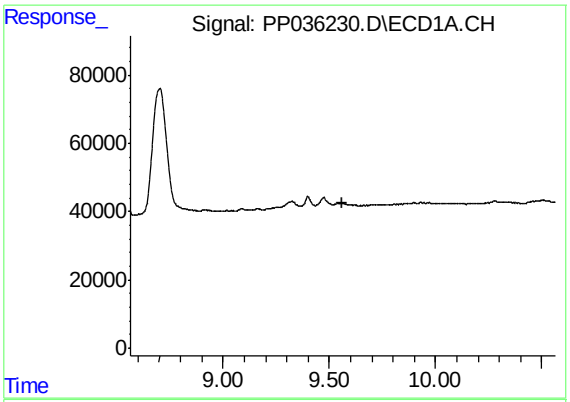
#38 AR-1262-3

R.T.: 9.473 min
Delta R.T.: 0.003 min
Response: 42308
Conc: 13.11 ng/ml



#38 AR-1262-3

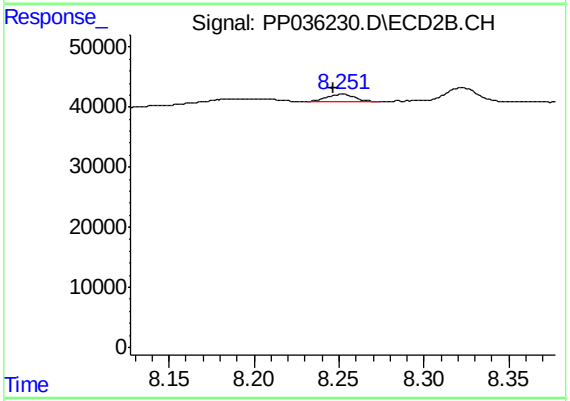
R.T.: 8.191 min
Delta R.T.: 0.009 min
Response: 14793
Conc: 12.45 ng/ml



#39 AR-1262-4

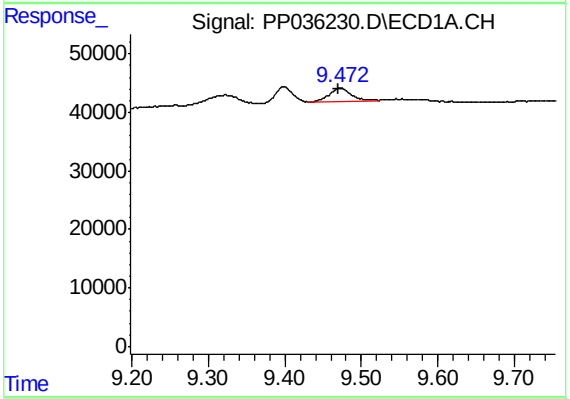
R.T.: 0.000 min
Exp R.T. : 9.564 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RO-CHRT-27166



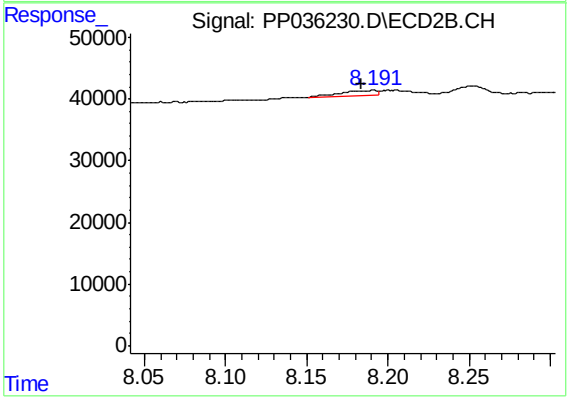
#39 AR-1262-4

R.T.: 8.252 min
Delta R.T.: 0.005 min
Response: 14305
Conc: 6.49 ng/ml



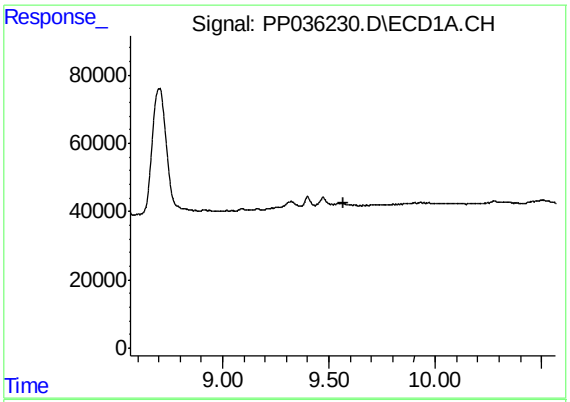
#41 AR-1268-1

R.T.: 9.473 min
Delta R.T.: 0.003 min
Response: 42308
Conc: 8.17 ng/ml



#41 AR-1268-1

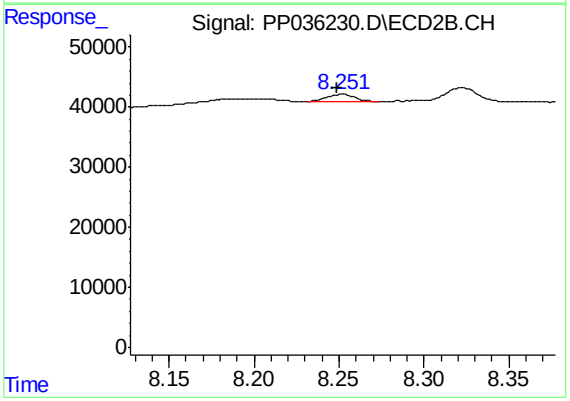
R.T.: 8.191 min
Delta R.T.: 0.007 min
Response: 14793
Conc: 4.36 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.566 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
RO-CHRT-27166



#42 AR-1268-2

R.T.: 8.252 min
Delta R.T.: 0.003 min
Response: 14305
Conc: 4.63 ng/ml