Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
Data File : PP036196.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 May 2021 10:44
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 10:44:29 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	3.963	907765	574846	20.395	20.597	
2)	SA Decachlor...	10.994	9.271	941012	506266	22.019	22.067	
	Target Compounds							
9)	L2 AR-1221-2	5.319	0.000	13455	0	32.278	N.D.	#
20)	L4 AR-1242-5	7.279f	6.115f	18254	107828	19.148	166.625	#
24)	L5 AR-1248-4	7.237	0.000	36074	0	22.651	N.D.	#
25)	L5 AR-1248-5	7.279f	6.115f	18254	107828	11.692	122.618	#
26)	L6 AR-1254-1	7.199	6.115f	323685	107828	199.790	82.514	#
28)	L6 AR-1254-3	7.820f	6.666	57436	35519	21.772	18.655	
29)	L6 AR-1254-4	8.110	0.000	27466	0	13.607	N.D.	#
32)	L7 AR-1260-2	8.239	0.000	17767	0	7.273	N.D.	#
33)	L7 AR-1260-3	0.000	7.175	0	398	N.D.	0.283	#
35)	L7 AR-1260-5	9.163	7.900	7656	8065	1.793	2.913	#
37)	L8 AR-1262-2	9.163	7.900	7656	8065	1.699	2.709	#
38)	L8 AR-1262-3	0.000	8.178	0	499192	N.D.	420.104	#
41)	L9 AR-1268-1	0.000	8.178	0	499192	N.D.	146.975	#

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

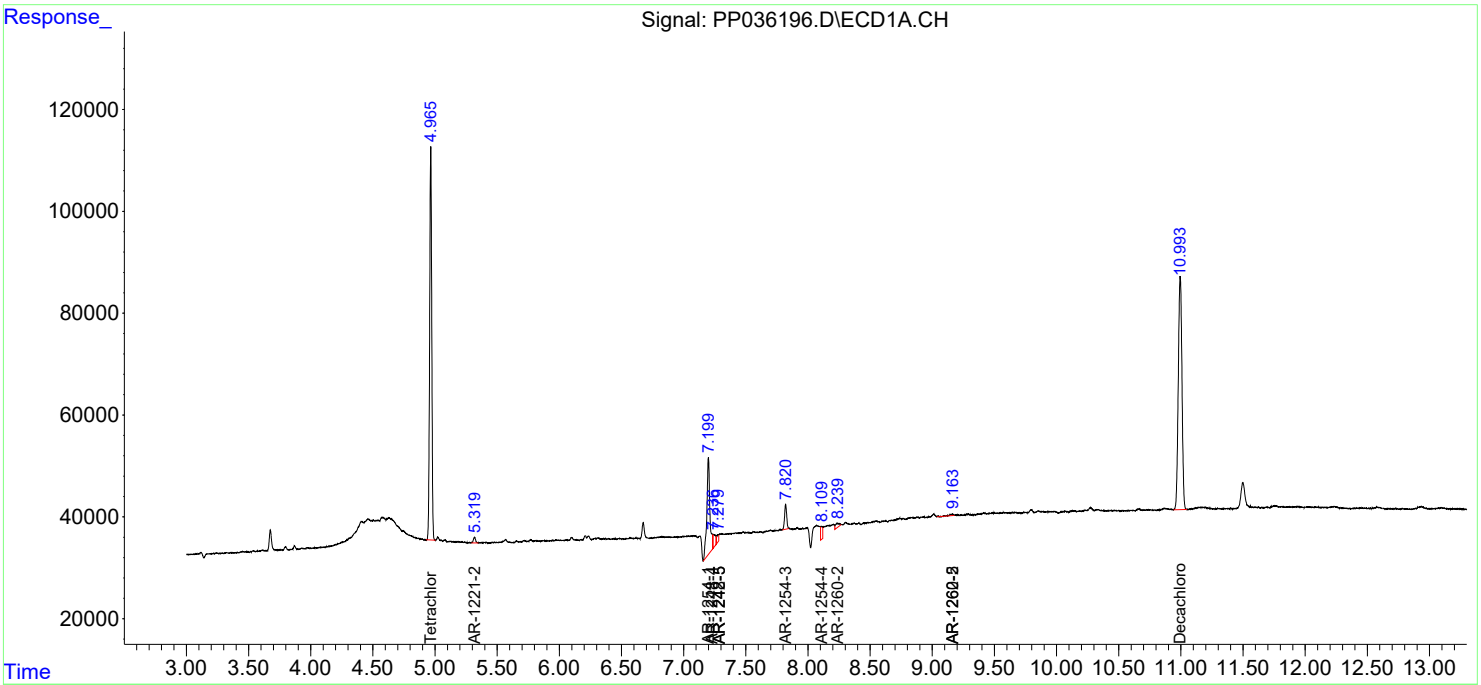
Quantitation Report (Not Reviewed)

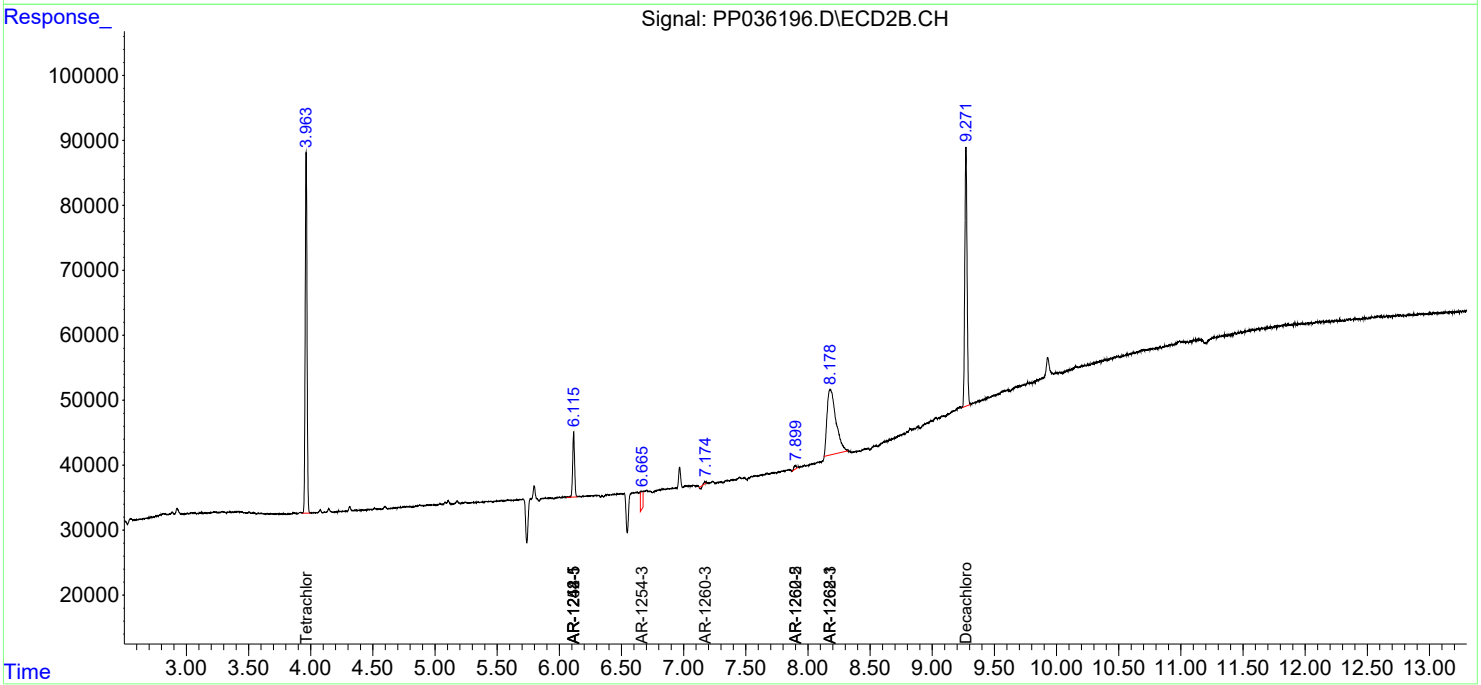
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
Data File : PP036196.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 May 2021 10:44
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

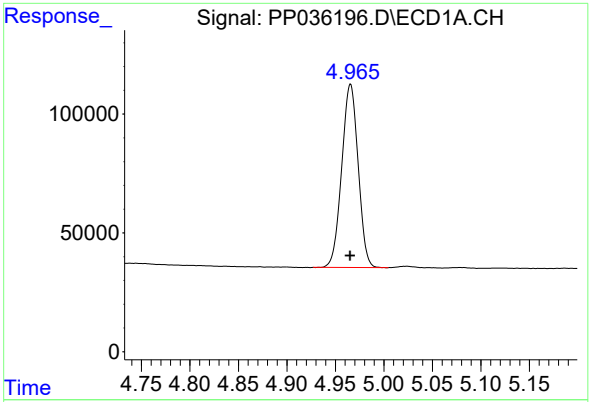
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 10:44:29 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



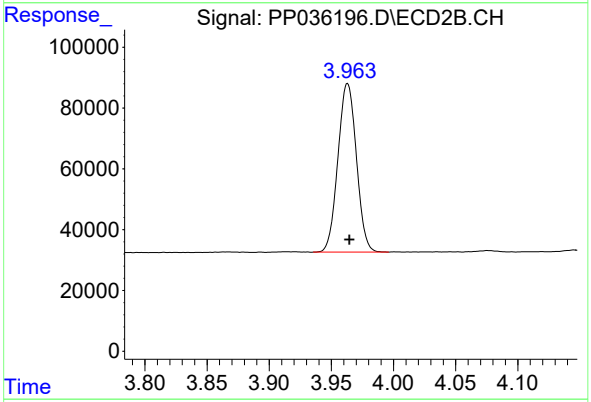




#1 Tetrachloro-m-xylene

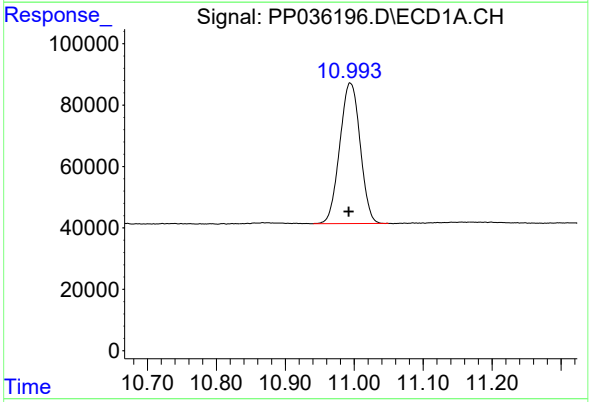
R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 907765
Conc: 20.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



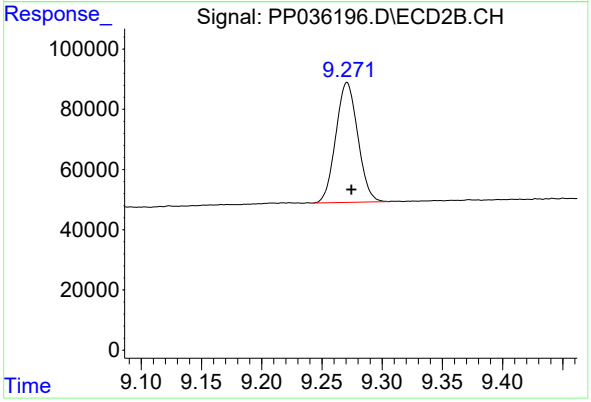
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: -0.001 min
Response: 574846
Conc: 20.60 ng/ml



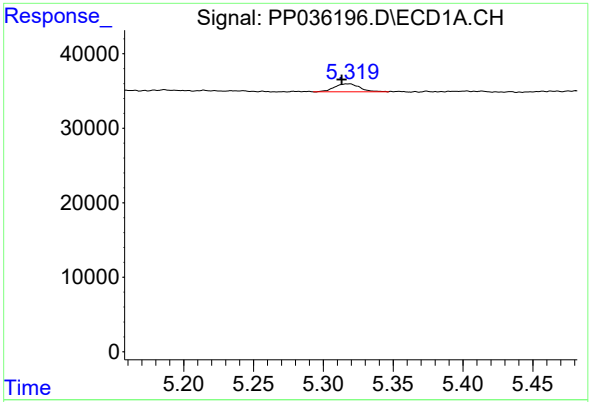
#2 Decachlorobiphenyl

R.T.: 10.994 min
Delta R.T.: 0.002 min
Response: 941012
Conc: 22.02 ng/ml



#2 Decachlorobiphenyl

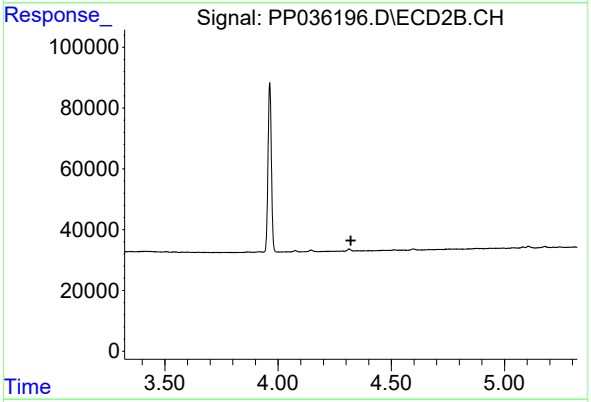
R.T.: 9.271 min
Delta R.T.: -0.004 min
Response: 506266
Conc: 22.07 ng/ml



#9 AR-1221-2

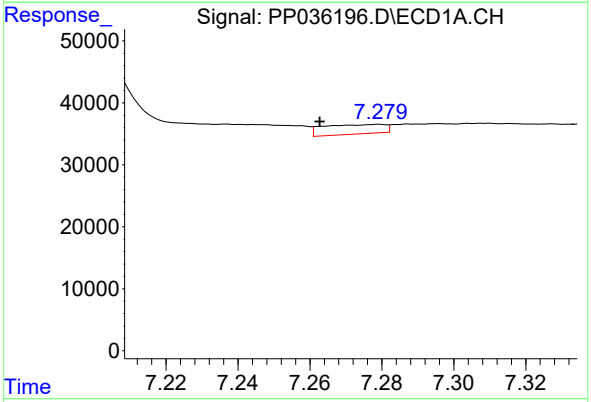
R.T.: 5.319 min
Delta R.T.: 0.006 min
Response: 13455
Conc: 32.28 ng/ml

Instrument :
ECD_P
ClientSampleId :



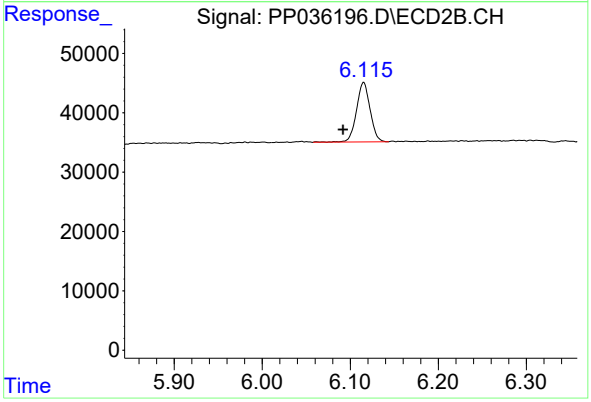
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.322 min
Response: 0
Conc: N.D.



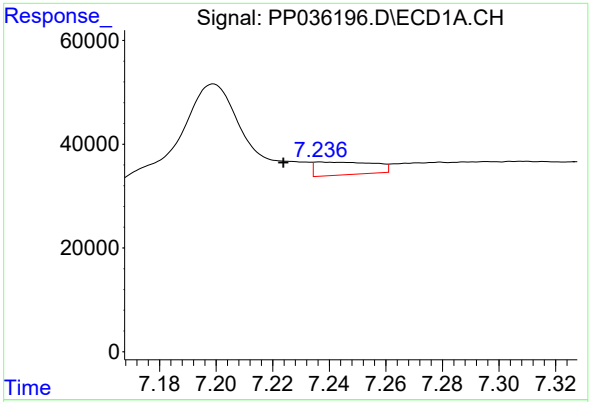
#20 AR-1242-5

R.T.: 7.279 min
Delta R.T.: 0.017 min
Response: 18254
Conc: 19.15 ng/ml



#20 AR-1242-5

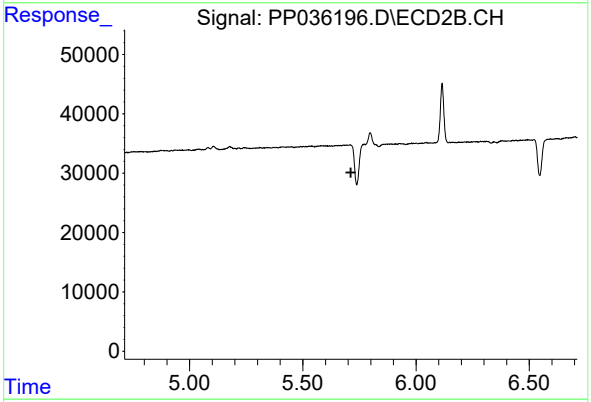
R.T.: 6.115 min
Delta R.T.: 0.023 min
Response: 107828
Conc: 166.63 ng/ml



#24 AR-1248-4

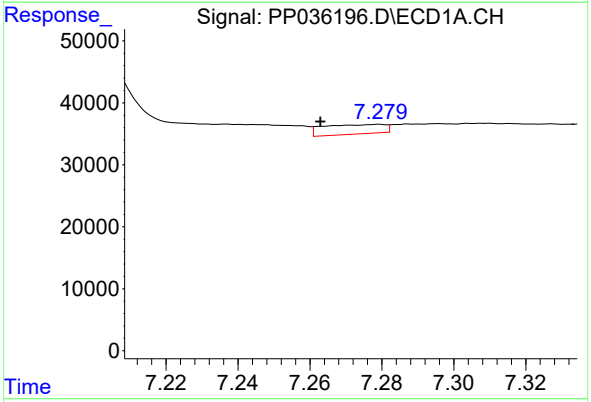
R.T.: 7.237 min
Delta R.T.: 0.013 min
Response: 36074
Conc: 22.65 ng/ml

Instrument :
ECD_P
ClientSampleId :



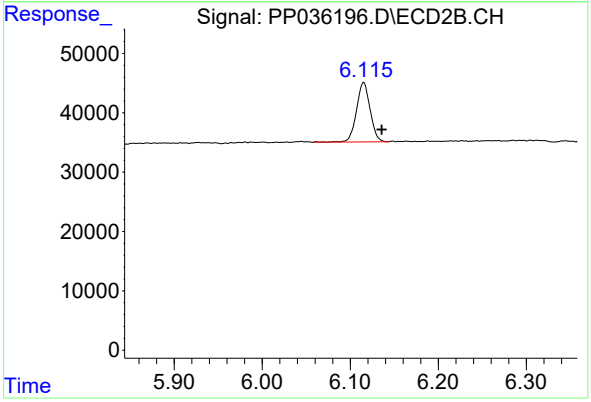
#24 AR-1248-4

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



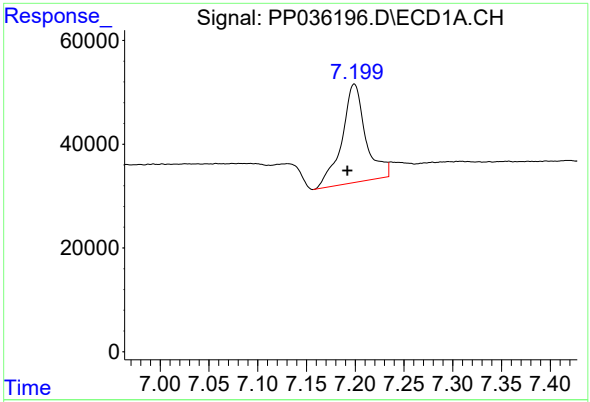
#25 AR-1248-5

R.T.: 7.279 min
Delta R.T.: 0.016 min
Response: 18254
Conc: 11.69 ng/ml



#25 AR-1248-5

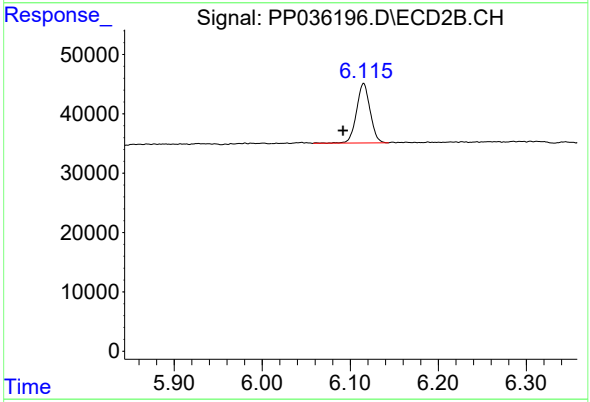
R.T.: 6.115 min
Delta R.T.: -0.021 min
Response: 107828
Conc: 122.62 ng/ml



#26 AR-1254-1

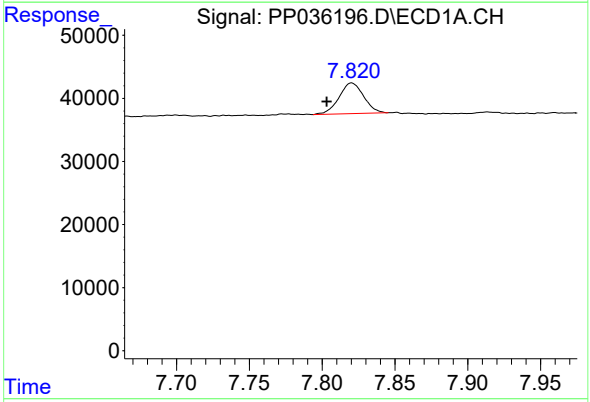
R.T.: 7.199 min
Delta R.T.: 0.007 min
Response: 323685
Conc: 199.79 ng/ml

Instrument :
ECD_P
ClientSampleId :



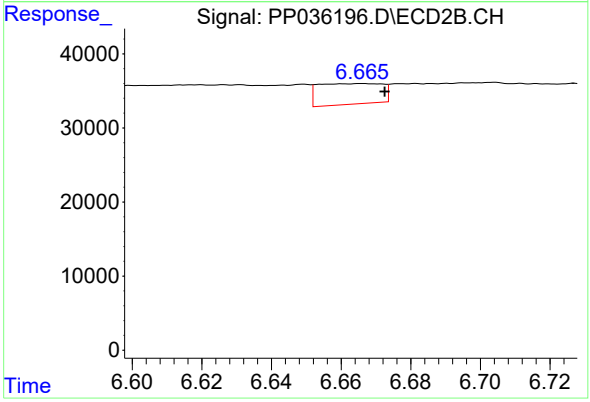
#26 AR-1254-1

R.T.: 6.115 min
Delta R.T.: 0.023 min
Response: 107828
Conc: 82.51 ng/ml



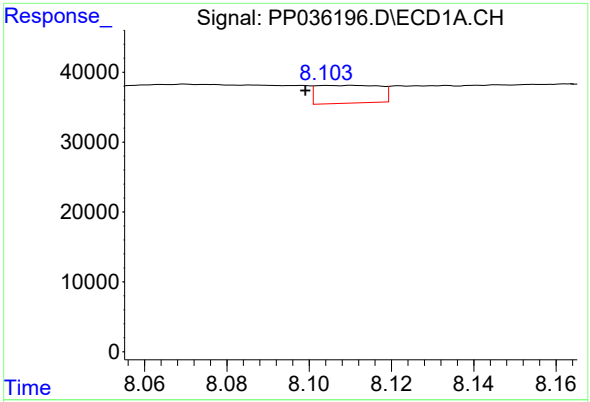
#28 AR-1254-3

R.T.: 7.820 min
Delta R.T.: 0.017 min
Response: 57436
Conc: 21.77 ng/ml



#28 AR-1254-3

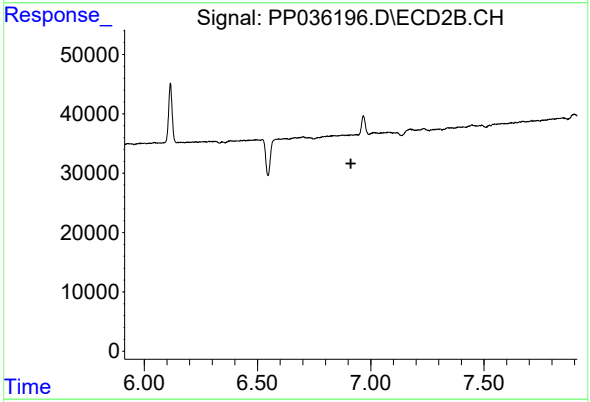
R.T.: 6.666 min
Delta R.T.: -0.006 min
Response: 35519
Conc: 18.66 ng/ml



#29 AR-1254-4

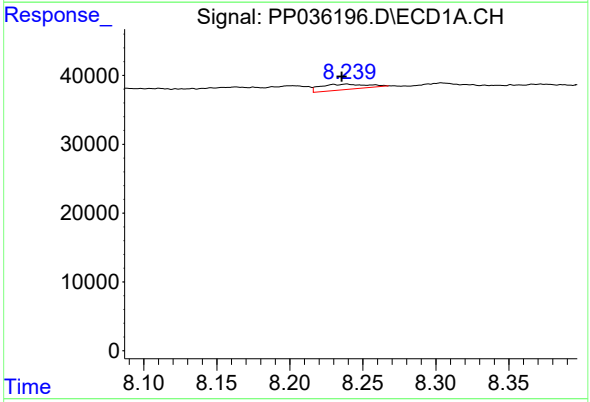
R.T.: 8.110 min
Delta R.T.: 0.011 min
Response: 27466
Conc: 13.61 ng/ml

Instrument :
ECD_P
ClientSampleId :



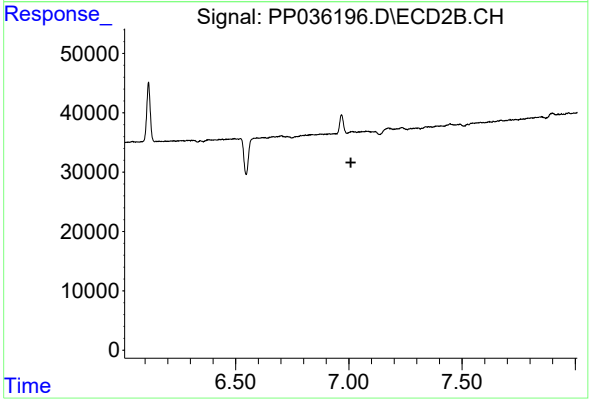
#29 AR-1254-4

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



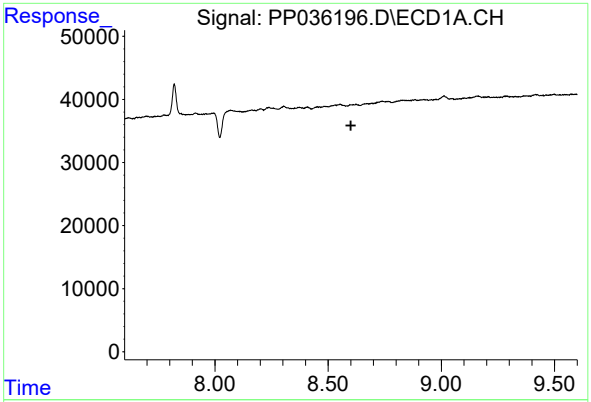
#32 AR-1260-2

R.T.: 8.239 min
Delta R.T.: 0.003 min
Response: 17767
Conc: 7.27 ng/ml



#32 AR-1260-2

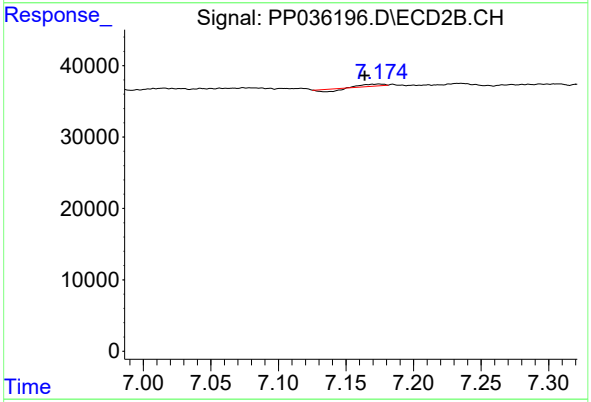
R.T.: 0.000 min
Exp R.T. : 7.009 min
Response: 0
Conc: N.D.



#33 AR-1260-3

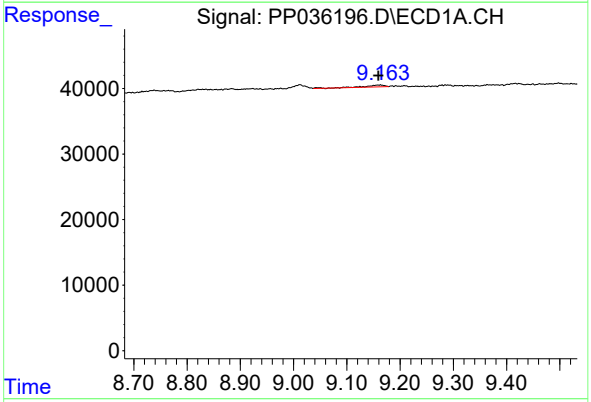
R.T.: 0.000 min
Exp R.T. : 8.600 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



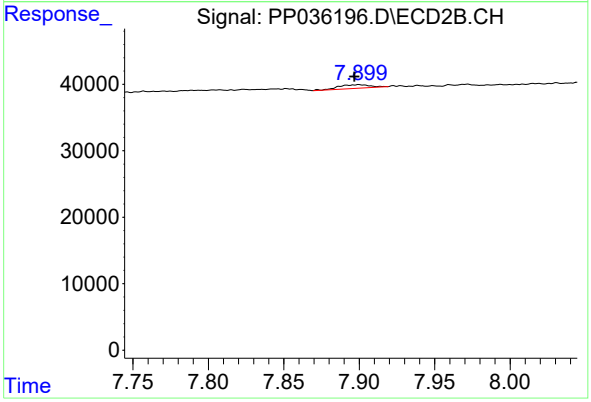
#33 AR-1260-3

R.T.: 7.175 min
Delta R.T.: 0.011 min
Response: 398
Conc: 0.28 ng/ml



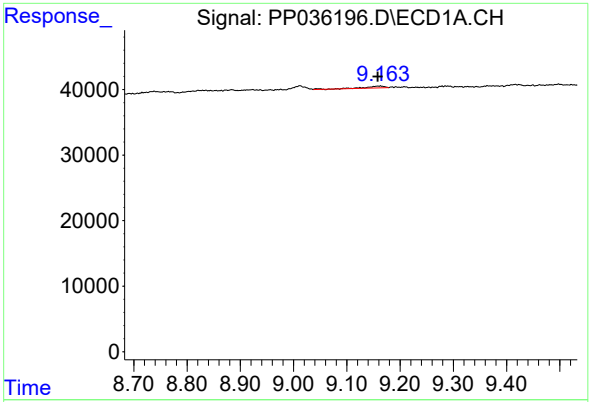
#35 AR-1260-5

R.T.: 9.163 min
Delta R.T.: 0.004 min
Response: 7656
Conc: 1.79 ng/ml



#35 AR-1260-5

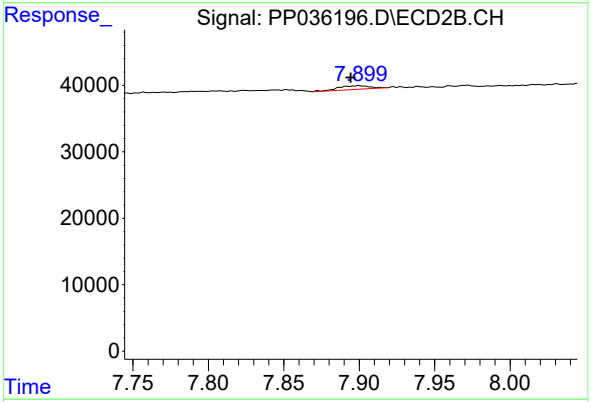
R.T.: 7.900 min
Delta R.T.: 0.003 min
Response: 8065
Conc: 2.91 ng/ml



#37 AR-1262-2

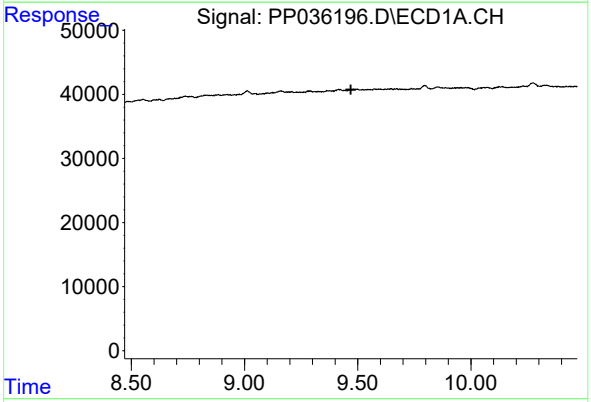
R.T.: 9.163 min
Delta R.T.: 0.006 min
Response: 7656
Conc: 1.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



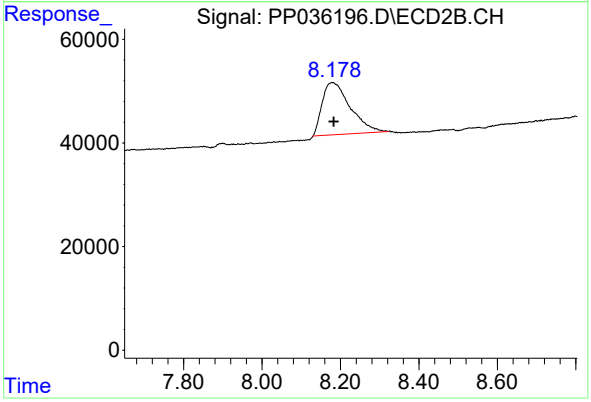
#37 AR-1262-2

R.T.: 7.900 min
Delta R.T.: 0.005 min
Response: 8065
Conc: 2.71 ng/ml



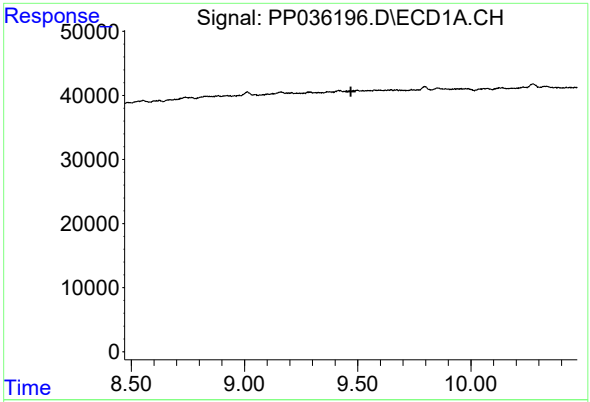
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.470 min
Response: 0
Conc: N.D.



#38 AR-1262-3

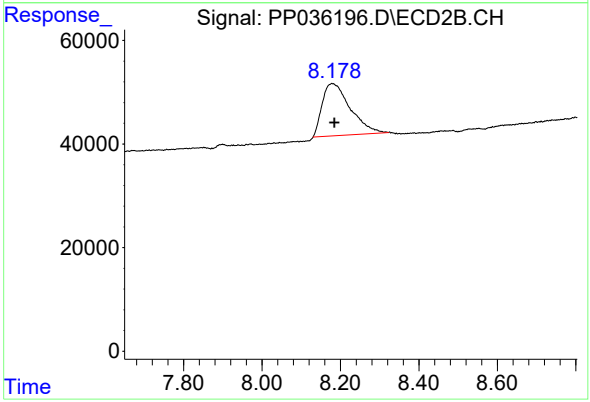
R.T.: 8.178 min
Delta R.T.: -0.005 min
Response: 499192
Conc: 420.10 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.470 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#41 AR-1268-1

R.T.: 8.178 min
Delta R.T.: -0.006 min
Response: 499192
Conc: 146.97 ng/ml