Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072321\
Data File : PP037627.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2021 15:58
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 07:29:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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...	4.956	3.946	1136574	643060	25.007	23.500	
2)	SA Decachlor...	10.983	9.236	1155512	608218	25.100	21.851	
	Target Compounds							
8)	L2 AR-1221-1	5.207	0.000	33895	0	63.907	N.D.	#
9)	L2 AR-1221-2	5.308	0.000	15946	0	39.359	N.D.	#
15)	L3 AR-1232-5	6.565	0.000	17668	0	45.940	N.D.	#
20)	L4 AR-1242-5	7.251	6.089f	6420	62785	6.173	92.239	#
22)	L5 AR-1248-2	6.565	0.000	17668	0	11.901	N.D.	#
24)	L5 AR-1248-4	7.227	0.000	16007	0	8.469	N.D.	#
25)	L5 AR-1248-5	7.251	6.089f	6420	62785	3.430	59.190	#
26)	L6 AR-1254-1	7.192	6.089f	191741	62785	106.731	42.292	#
28)	L6 AR-1254-3	7.814	0.000	69258	0	22.464	N.D.	#
29)	L6 AR-1254-4	8.107	0.000	8376	0	3.688	N.D.	#
32)	L7 AR-1260-2	8.239	0.000	10350	0	3.721	N.D.	#
38)	L8 AR-1262-3	0.000	8.136f	0	77188	N.D.	54.823	#
41)	L9 AR-1268-1	0.000	8.136f	0	77188	N.D.	19.369	#

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

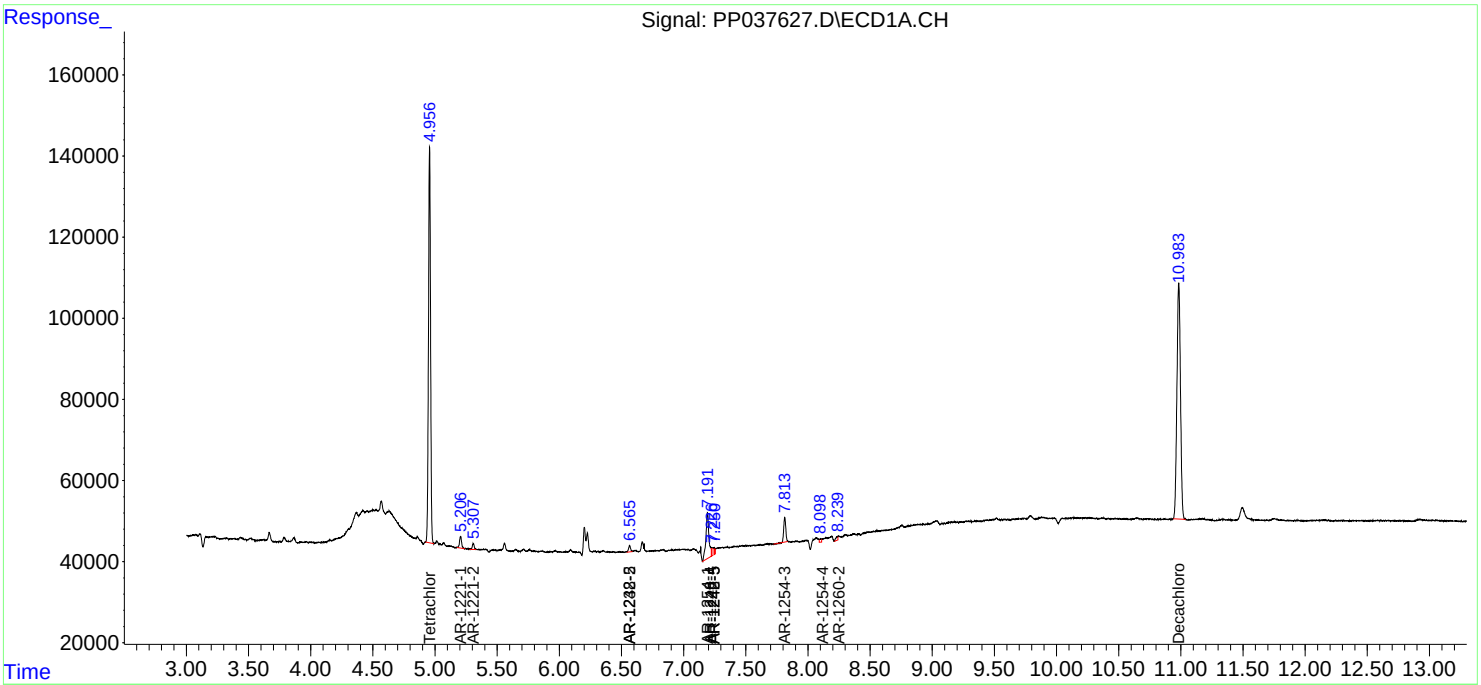
Quantitation Report (Not Reviewed)

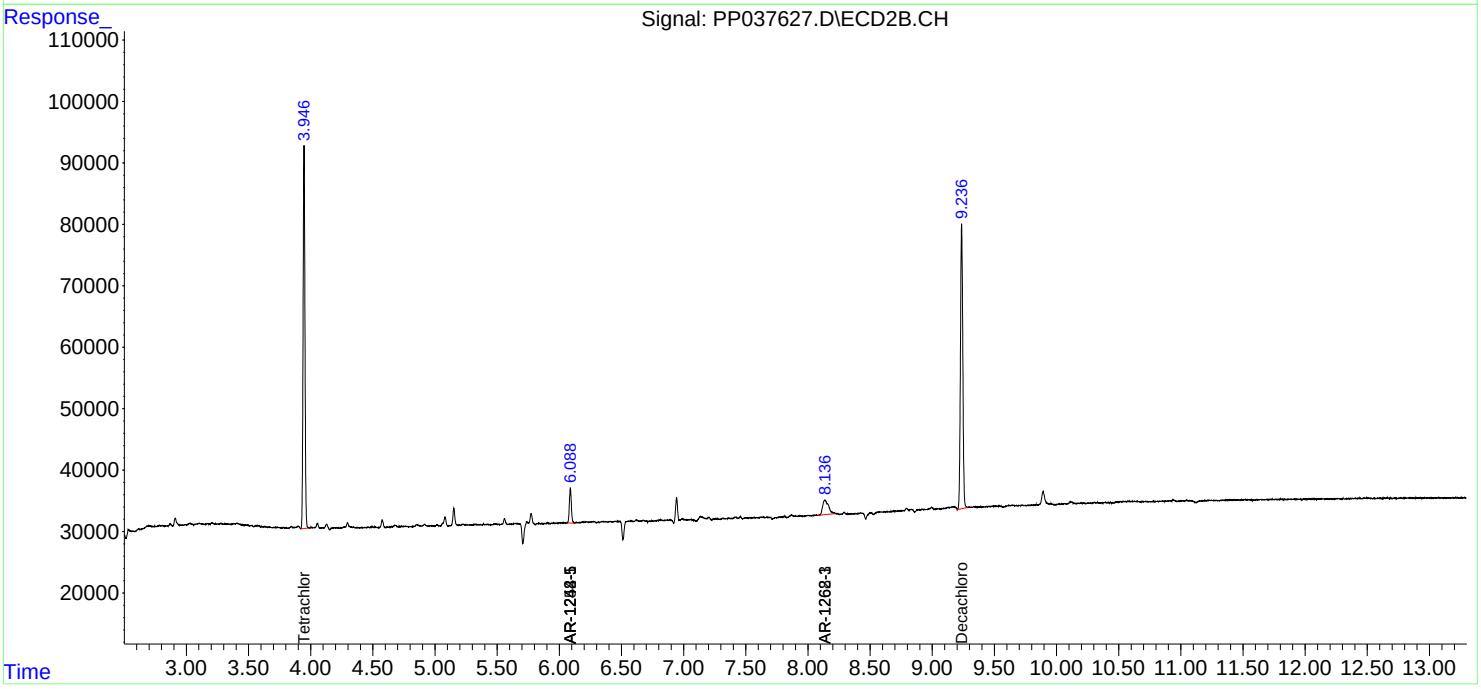
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072321\
Data File : PP037627.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jul 2021 15:58
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

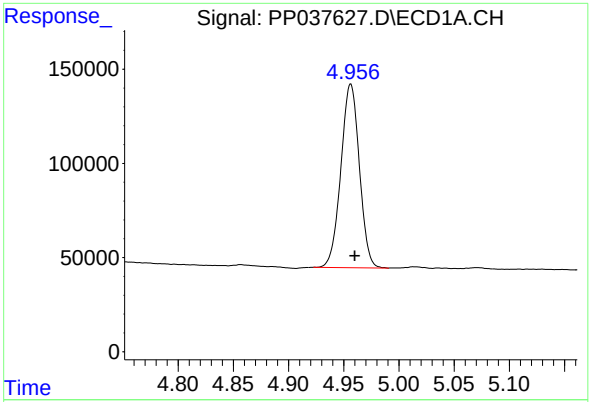
Instrument : ECD_P
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 26 07:29:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070621.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 07 08:32:32 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



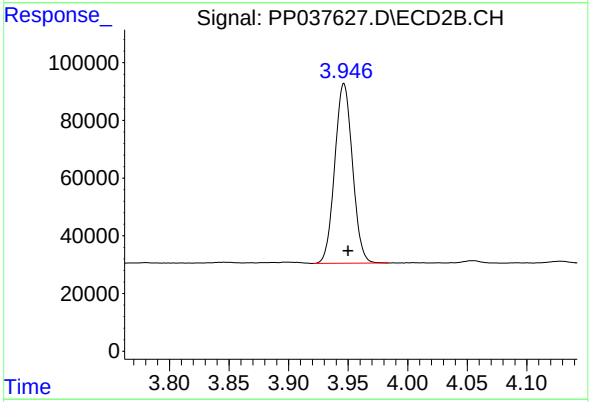




#1 Tetrachloro-m-xylene

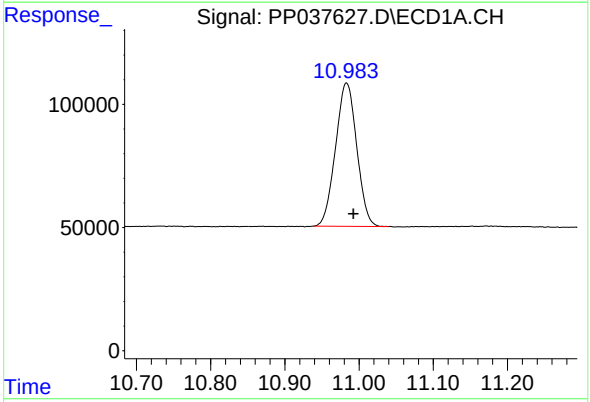
R.T.: 4.956 min
Delta R.T.: -0.004 min
Response: 1136574
Conc: 25.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



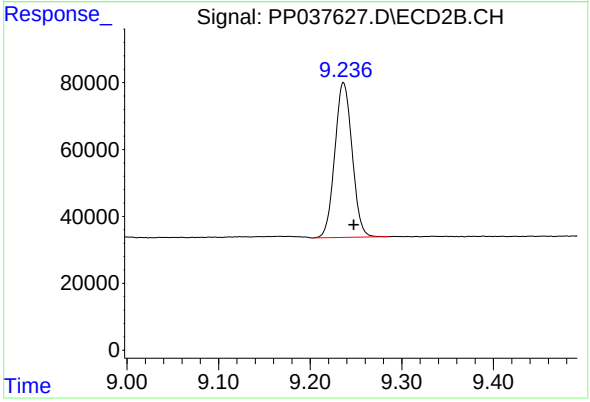
#1 Tetrachloro-m-xylene

R.T.: 3.946 min
Delta R.T.: -0.003 min
Response: 643060
Conc: 23.50 ng/ml



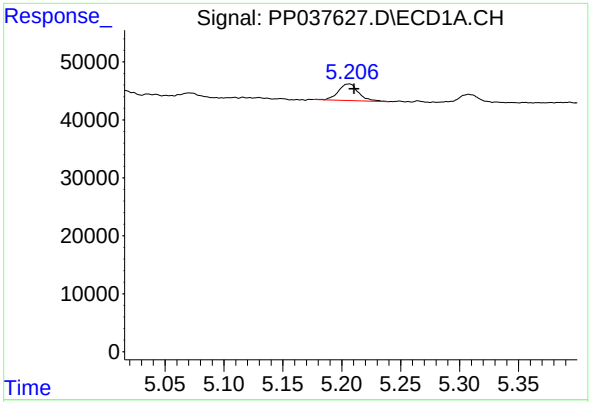
#2 Decachlorobiphenyl

R.T.: 10.983 min
Delta R.T.: -0.009 min
Response: 1155512
Conc: 25.10 ng/ml



#2 Decachlorobiphenyl

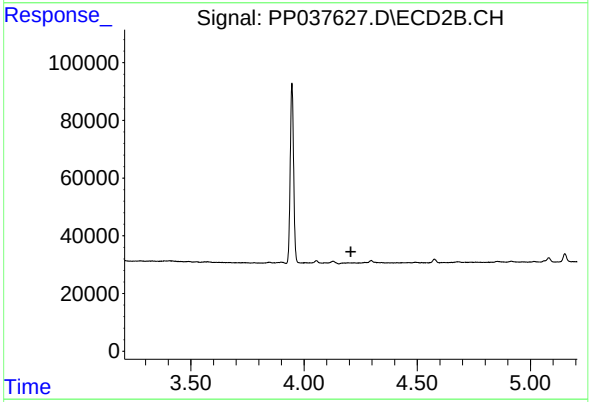
R.T.: 9.236 min
Delta R.T.: -0.011 min
Response: 608218
Conc: 21.85 ng/ml



#8 AR-1221-1

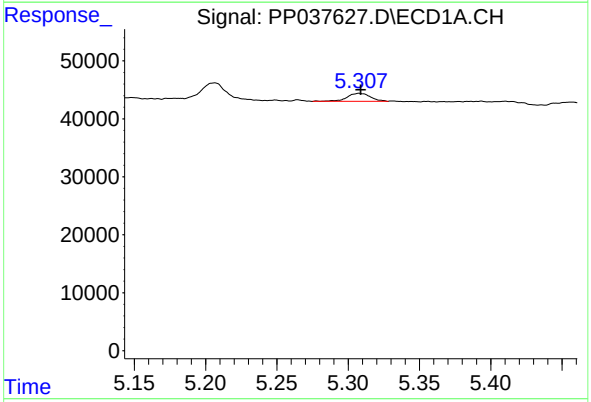
R.T.: 5.207 min
Delta R.T.: -0.004 min
Response: 33895
Conc: 63.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



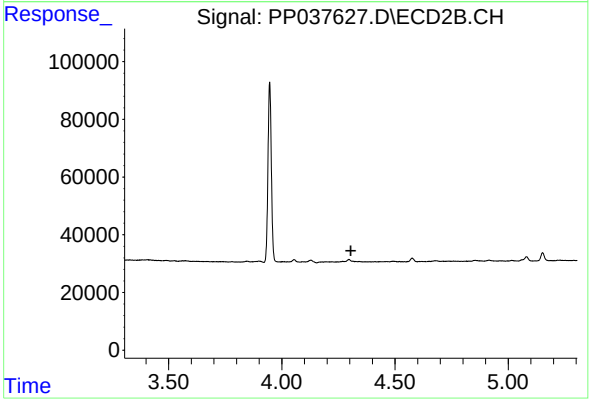
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.207 min
Response: 0
Conc: N.D.



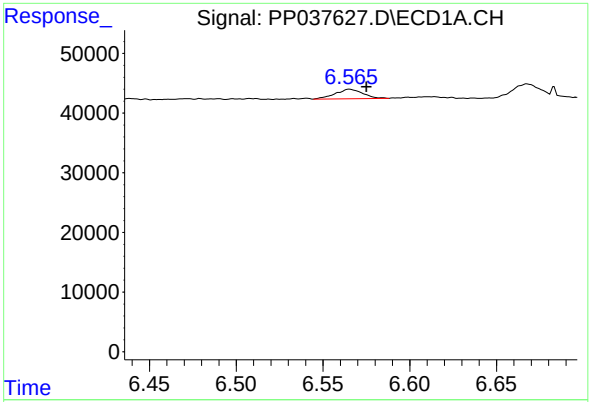
#9 AR-1221-2

R.T.: 5.308 min
Delta R.T.: -0.001 min
Response: 15946
Conc: 39.36 ng/ml



#9 AR-1221-2

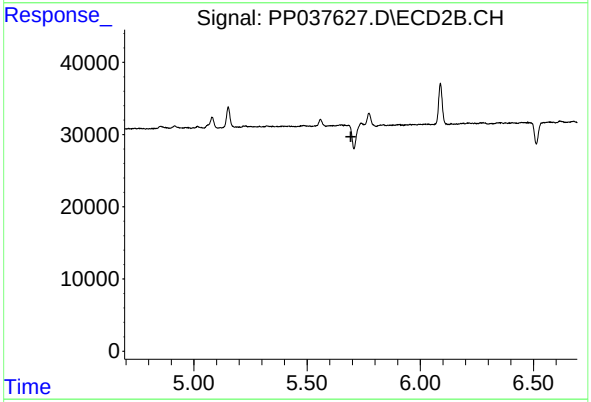
R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



#15 AR-1232-5

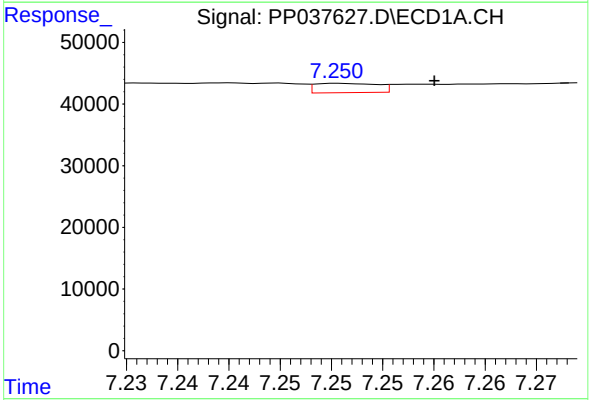
R.T.: 6.565 min
Delta R.T.: -0.010 min
Response: 17668
Conc: 45.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



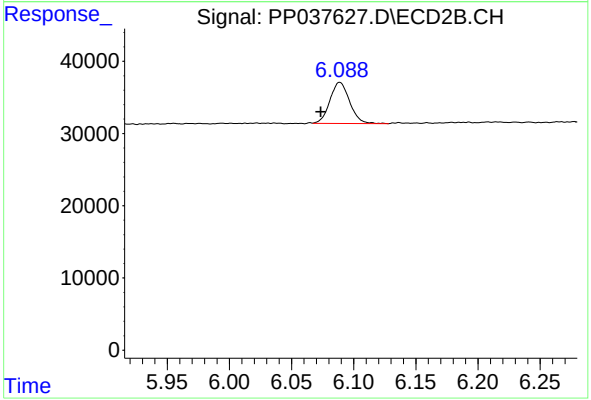
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.694 min
Response: 0
Conc: N.D.



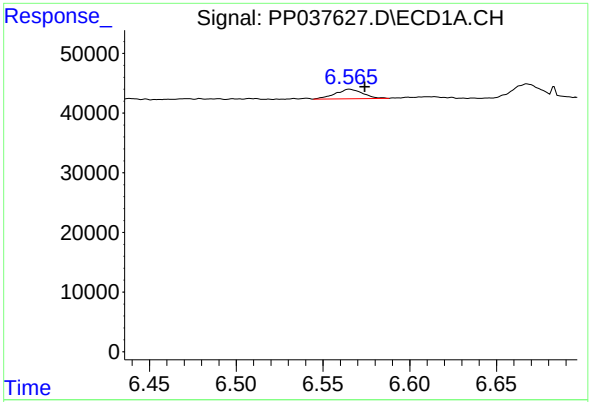
#20 AR-1242-5

R.T.: 7.251 min
Delta R.T.: -0.009 min
Response: 6420
Conc: 6.17 ng/ml



#20 AR-1242-5

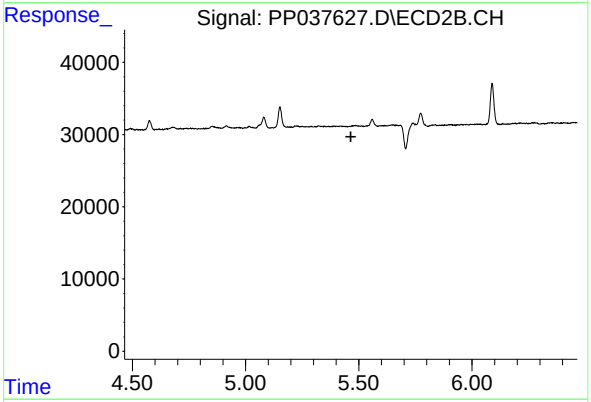
R.T.: 6.089 min
Delta R.T.: 0.015 min
Response: 62785
Conc: 92.24 ng/ml



#22 AR-1248-2

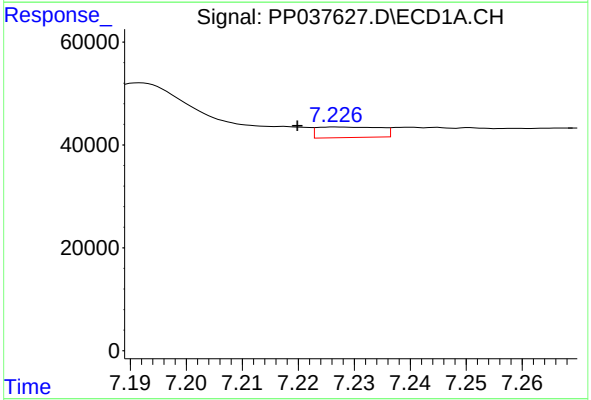
R.T.: 6.565 min
Delta R.T.: -0.009 min
Response: 17668
Conc: 11.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



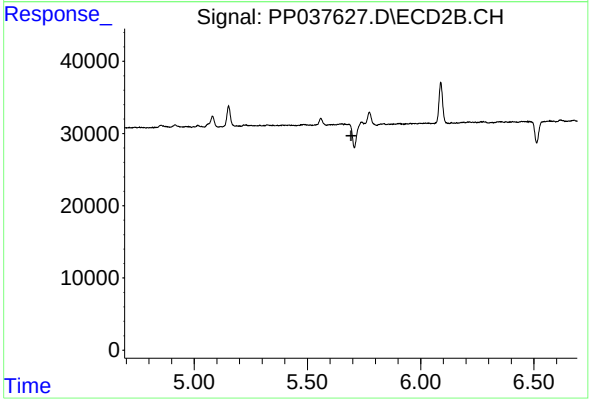
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.465 min
Response: 0
Conc: N.D.



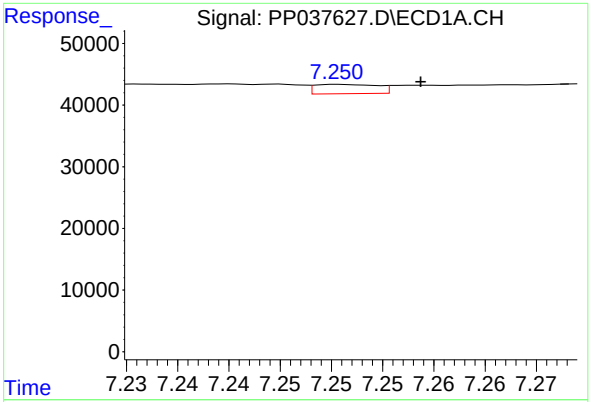
#24 AR-1248-4

R.T.: 7.227 min
Delta R.T.: 0.007 min
Response: 16007
Conc: 8.47 ng/ml



#24 AR-1248-4

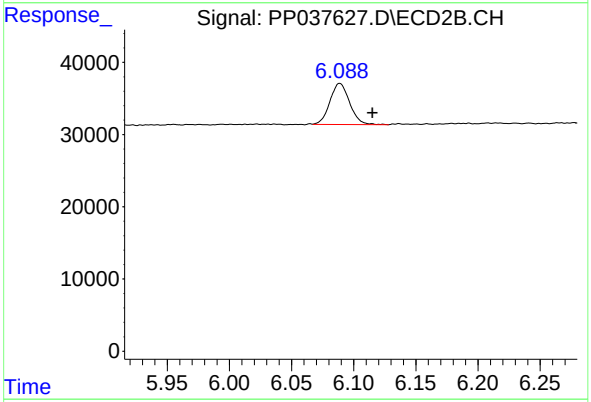
R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



#25 AR-1248-5

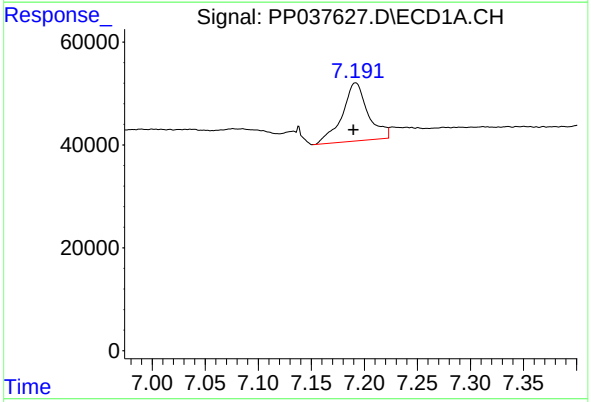
R.T.: 7.251 min
Delta R.T.: -0.008 min
Response: 6420
Conc: 3.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



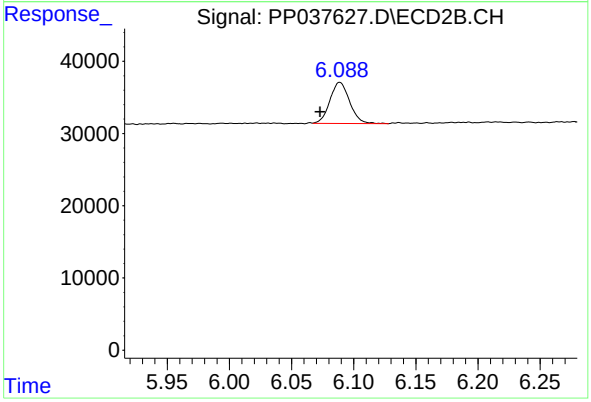
#25 AR-1248-5

R.T.: 6.089 min
Delta R.T.: -0.026 min
Response: 62785
Conc: 59.19 ng/ml



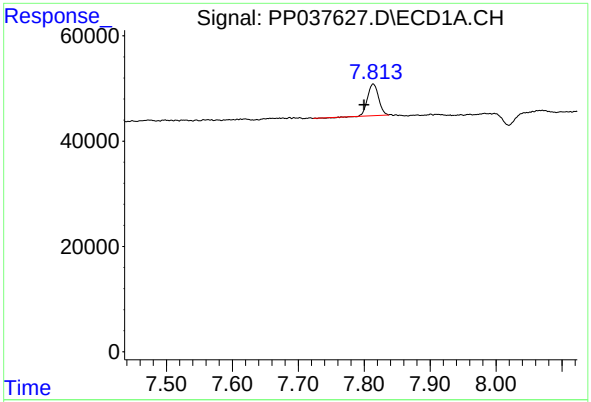
#26 AR-1254-1

R.T.: 7.192 min
Delta R.T.: 0.002 min
Response: 191741
Conc: 106.73 ng/ml



#26 AR-1254-1

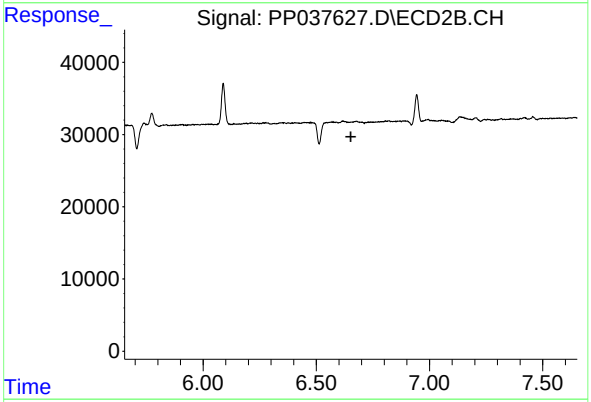
R.T.: 6.089 min
Delta R.T.: 0.016 min
Response: 62785
Conc: 42.29 ng/ml



#28 AR-1254-3

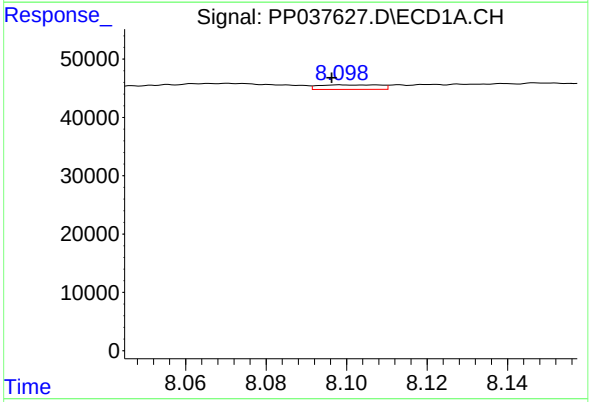
R.T.: 7.814 min
Delta R.T.: 0.014 min
Response: 69258
Conc: 22.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



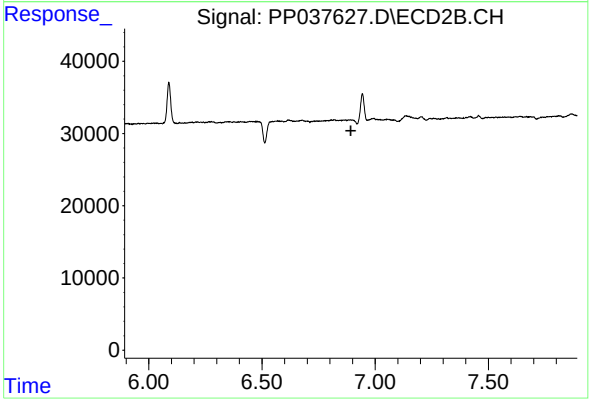
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.652 min
Response: 0
Conc: N.D.



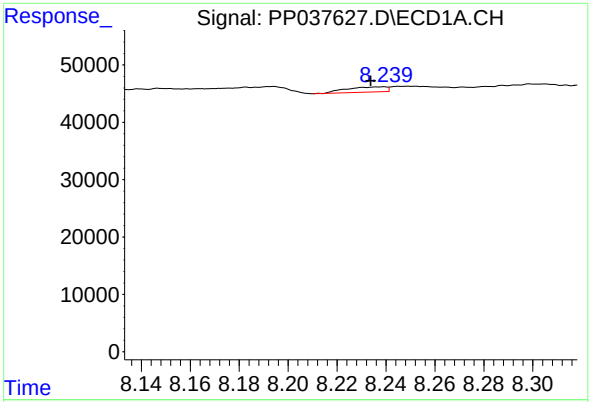
#29 AR-1254-4

R.T.: 8.107 min
Delta R.T.: 0.011 min
Response: 8376
Conc: 3.69 ng/ml



#29 AR-1254-4

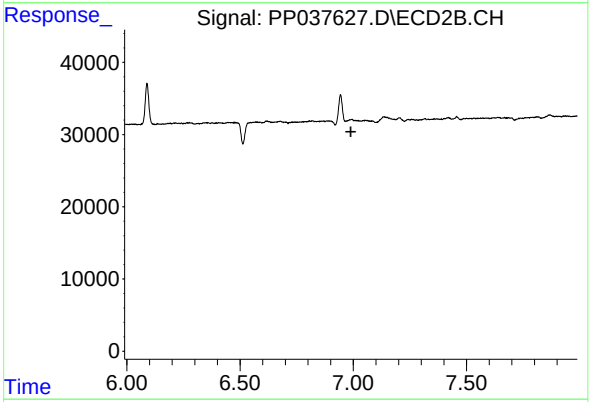
R.T.: 0.000 min
Exp R.T. : 6.893 min
Response: 0
Conc: N.D.



#32 AR-1260-2

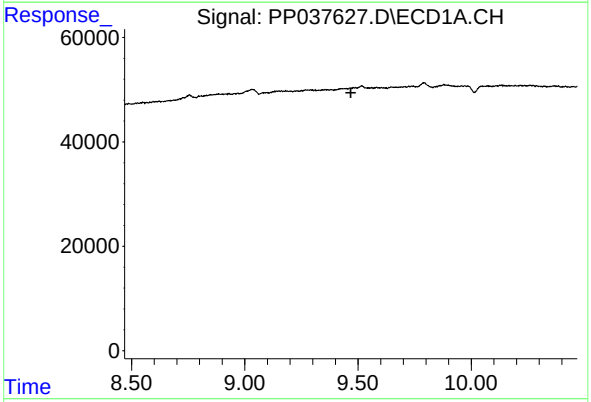
R.T.: 8.239 min
Delta R.T.: 0.005 min
Response: 10350
Conc: 3.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



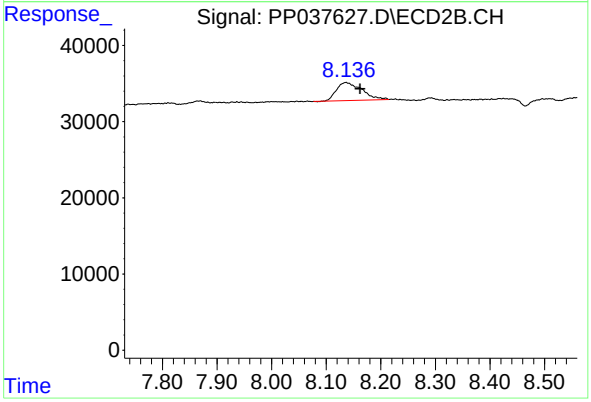
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.989 min
Response: 0
Conc: N.D.



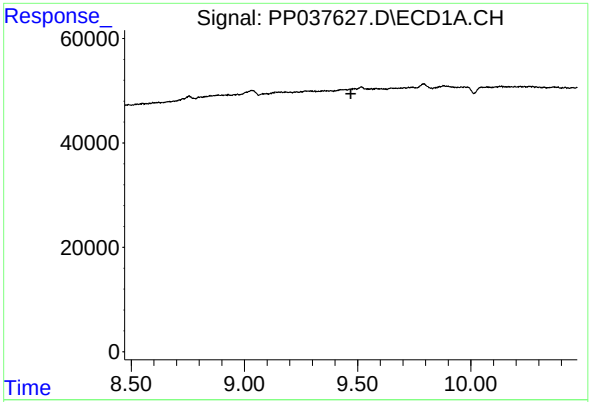
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 9.469 min
Response: 0
Conc: N.D.



#38 AR-1262-3

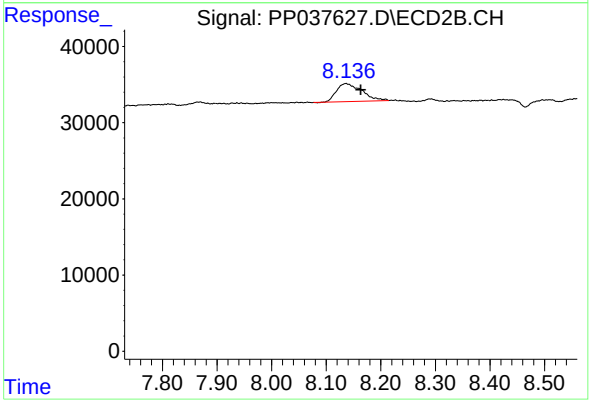
R.T.: 8.136 min
Delta R.T.: -0.026 min
Response: 77188
Conc: 54.82 ng/ml



#41 AR-1268-1

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

Instrument :
ECD_P
ClientSampleId :
I.BLK



#41 AR-1268-1

R.T.: 8.136 min
Delta R.T.: -0.027 min
Response: 77188
Conc: 19.37 ng/ml