Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072821\
Data File : PP037767.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jul 2021 16:52
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 29 03:52:53 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...	4.962	3.948	1040309	587551	22.889	21.472	
2)	SA Decachlor...	10.993	9.240	1034373	532489	22.469	19.130	
	Target Compounds							
8)	L2 AR-1221-1	5.212	0.000	36751	0	69.293	N.D.	#
9)	L2 AR-1221-2	5.315	0.000	12972	0	32.018	N.D.	#
15)	L3 AR-1232-5	6.572	0.000	16838	0	43.782	N.D.	#
20)	L4 AR-1242-5	7.233f	6.092f	889	28172	0.854	41.389	#
22)	L5 AR-1248-2	6.572	0.000	16838	0	11.342	N.D.	#
24)	L5 AR-1248-4	7.226	0.000	1678	0	0.888	N.D.	#
25)	L5 AR-1248-5	7.233f	6.092f	889	28172	0.475	26.559	#
26)	L6 AR-1254-1	7.198	6.092f	66879	28172	37.228	18.977	#
28)	L6 AR-1254-3	7.820f	0.000	28600	0	9.277	N.D.	#
29)	L6 AR-1254-4	8.081	0.000	8112	0	3.571	N.D.	#
32)	L7 AR-1260-2	8.237	0.000	6242	0	2.244	N.D.	#
38)	L8 AR-1262-3	0.000	8.138f	0	6338	N.D.	4.501	#
41)	L9 AR-1268-1	0.000	8.138f	0	6338	N.D.	1.590	#

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

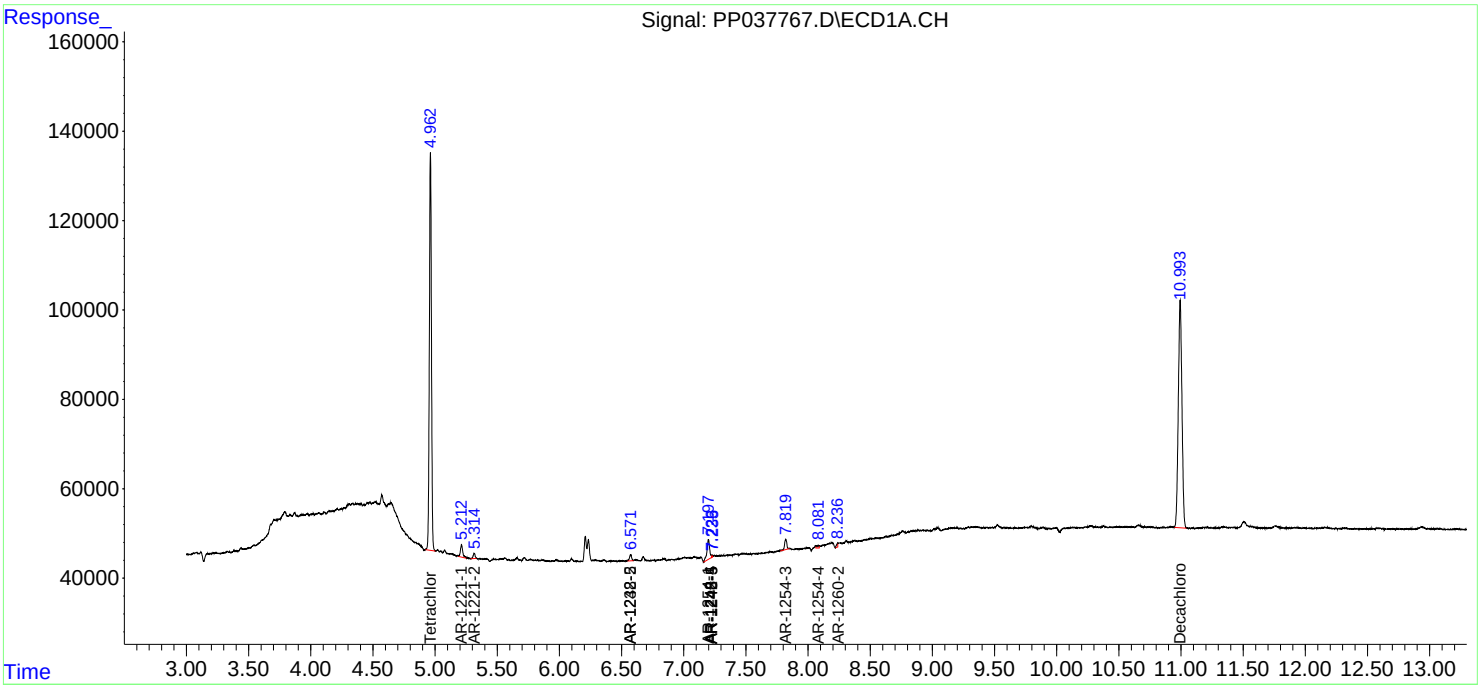
Quantitation Report (Not Reviewed)

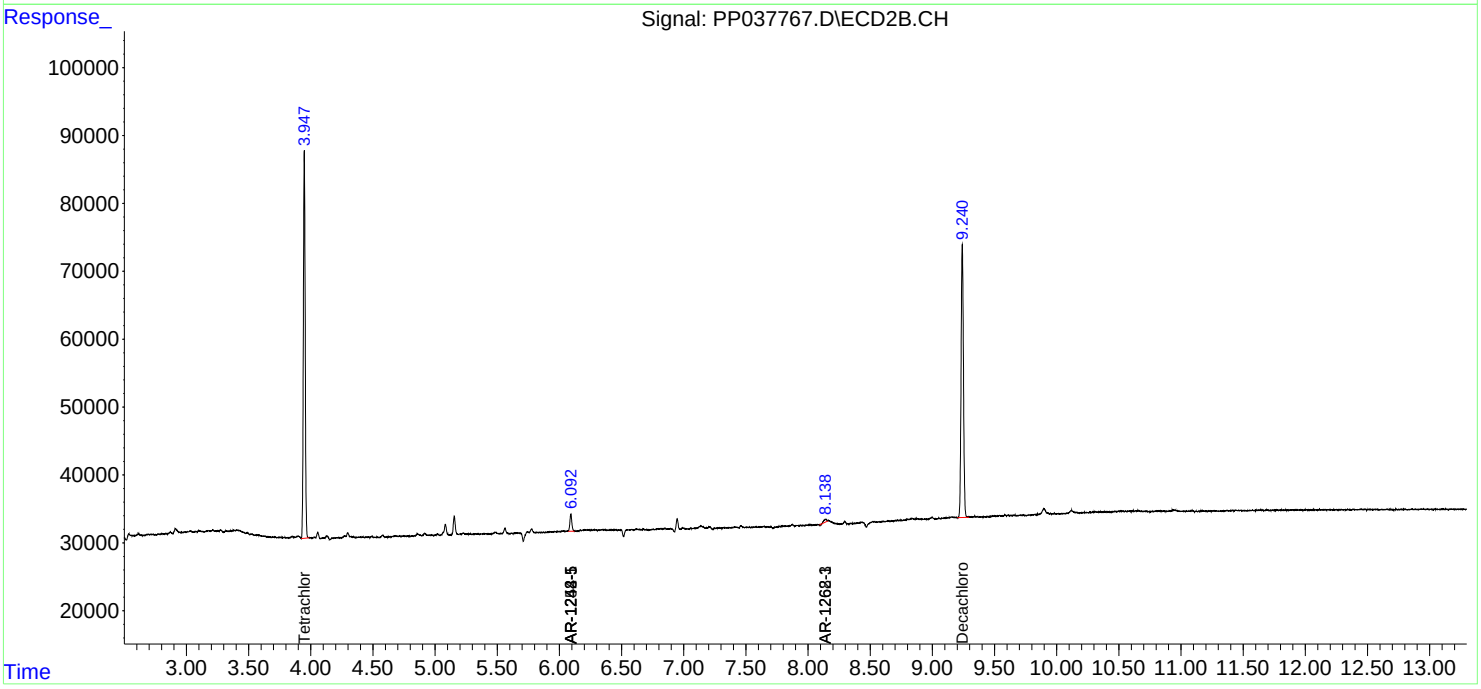
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072821\
Data File : PP037767.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jul 2021 16:52
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

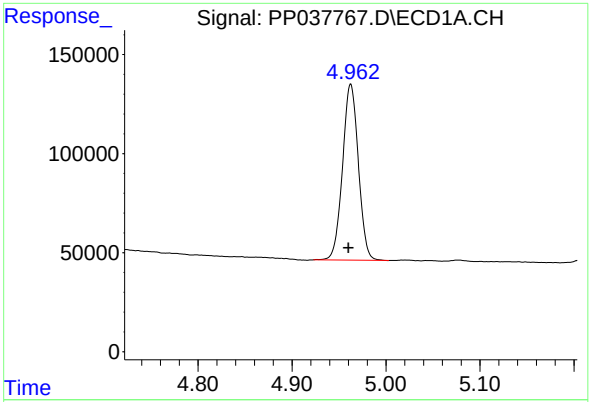
Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 03:52:53 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



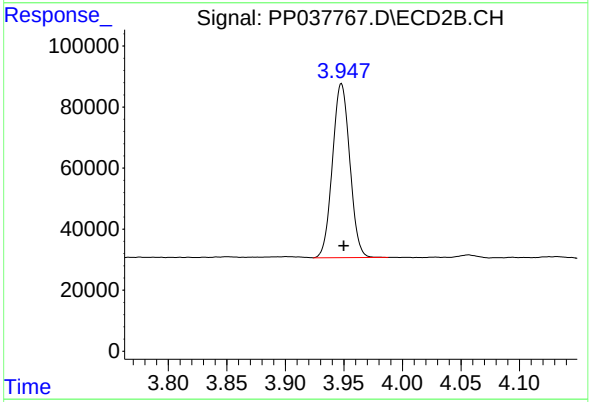




#1 Tetrachloro-m-xylene

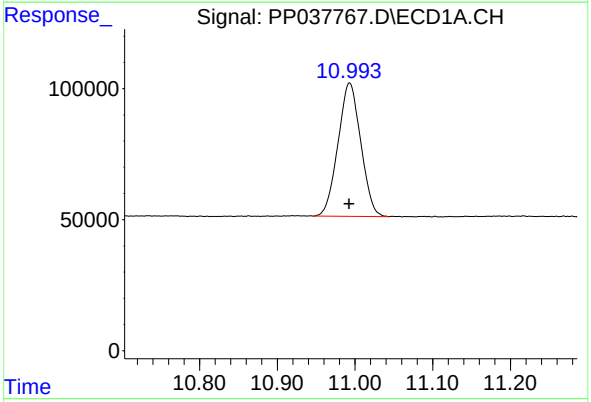
R.T.: 4.962 min
Delta R.T.: 0.002 min
Response: 1040309
Conc: 22.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



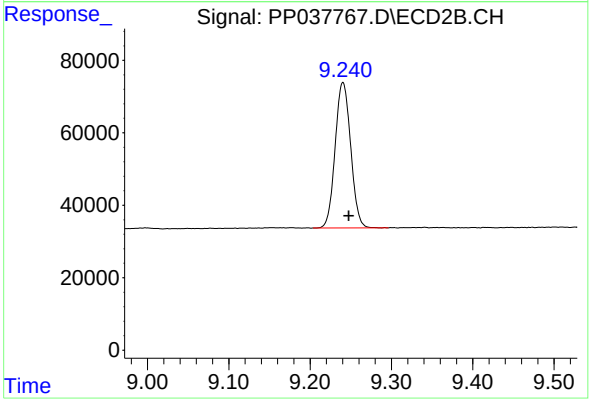
#1 Tetrachloro-m-xylene

R.T.: 3.948 min
Delta R.T.: -0.002 min
Response: 587551
Conc: 21.47 ng/ml



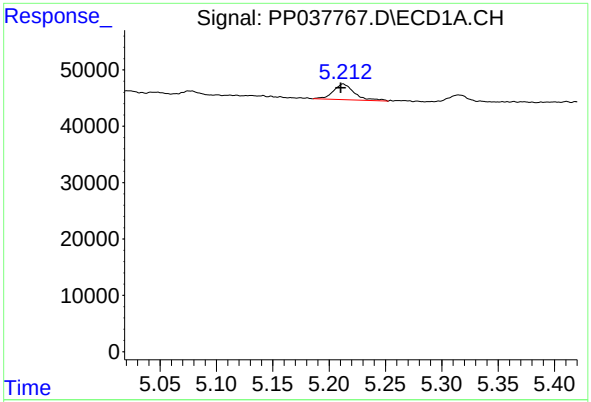
#2 Decachlorobiphenyl

R.T.: 10.993 min
Delta R.T.: 0.000 min
Response: 1034373
Conc: 22.47 ng/ml



#2 Decachlorobiphenyl

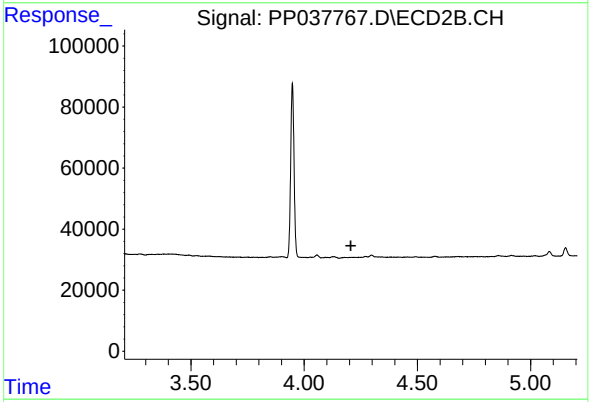
R.T.: 9.240 min
Delta R.T.: -0.007 min
Response: 532489
Conc: 19.13 ng/ml



#8 AR-1221-1

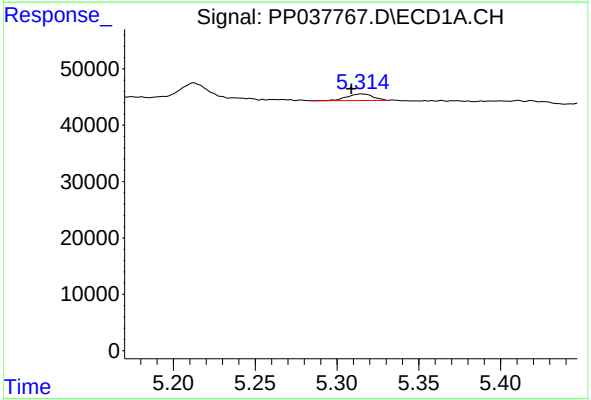
R.T.: 5.212 min
Delta R.T.: 0.002 min
Response: 36751
Conc: 69.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



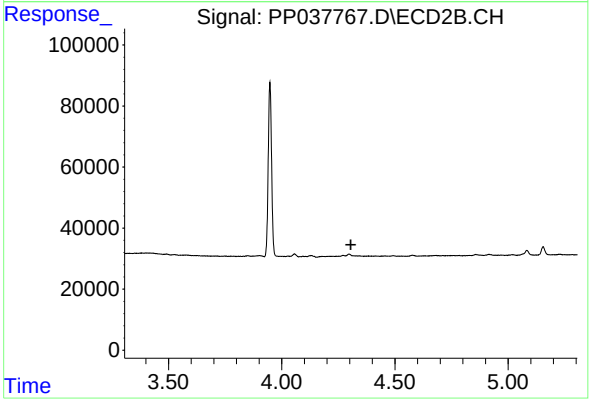
#8 AR-1221-1

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



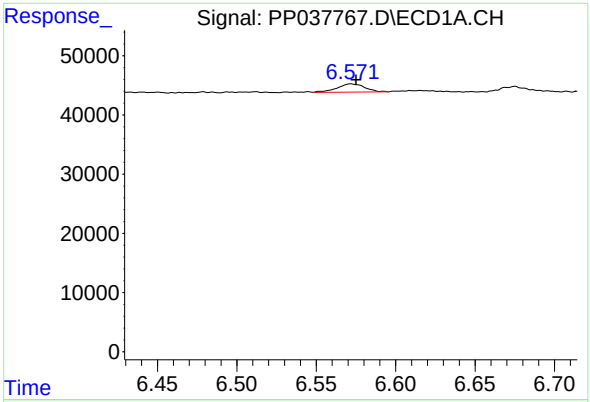
#9 AR-1221-2

R.T.: 5.315 min
Delta R.T.: 0.006 min
Response: 12972
Conc: 32.02 ng/ml



#9 AR-1221-2

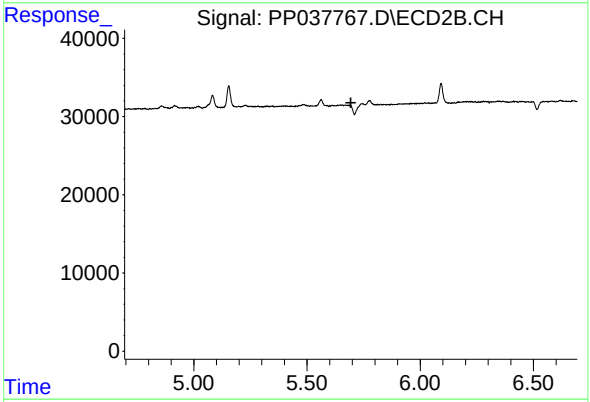
R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



#15 AR-1232-5

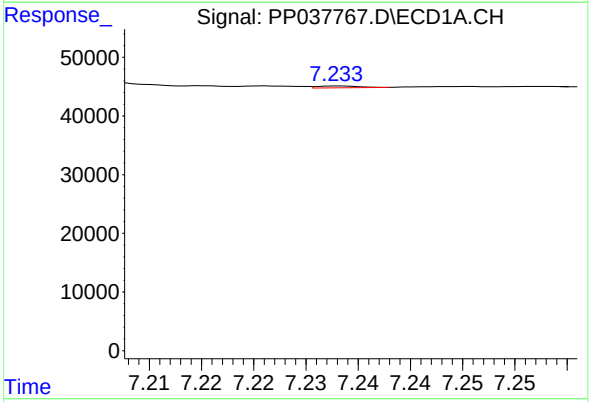
R.T.: 6.572 min
Delta R.T.: -0.003 min
Response: 16838
Conc: 43.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



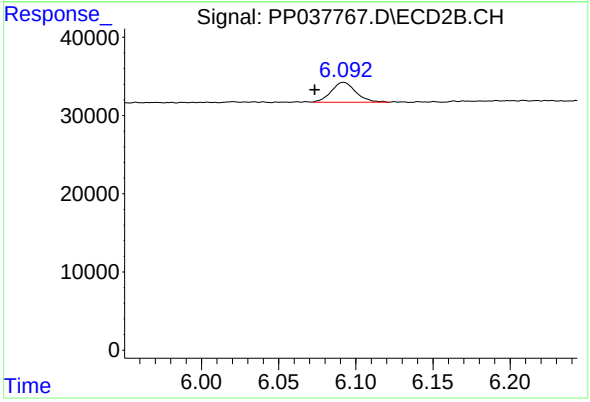
#15 AR-1232-5

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



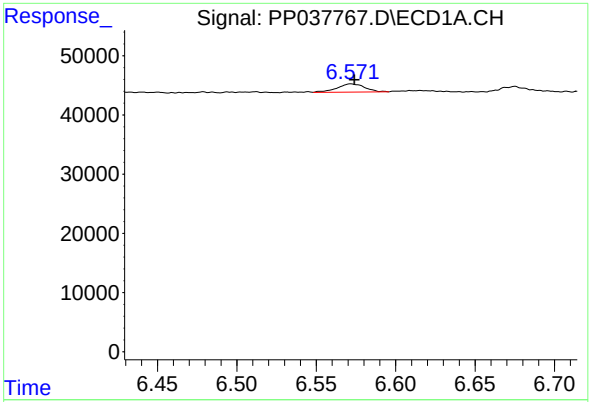
#20 AR-1242-5

R.T.: 7.233 min
Delta R.T.: -0.027 min
Response: 889
Conc: 0.85 ng/ml



#20 AR-1242-5

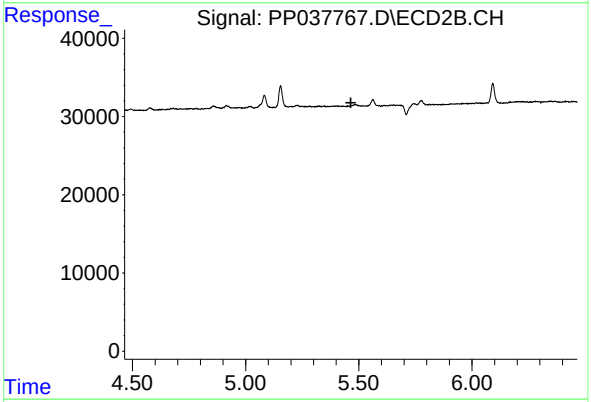
R.T.: 6.092 min
Delta R.T.: 0.019 min
Response: 28172
Conc: 41.39 ng/ml



#22 AR-1248-2

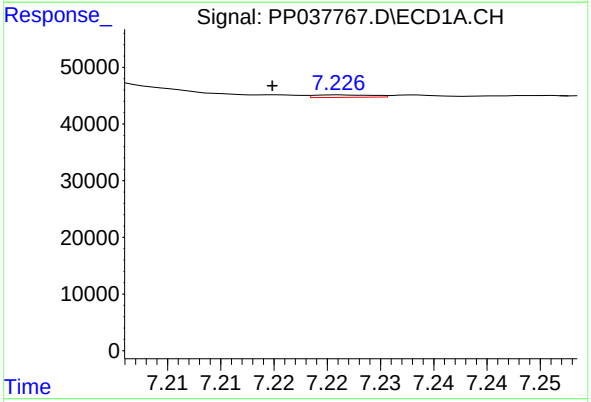
R.T.: 6.572 min
Delta R.T.: -0.002 min
Response: 16838
Conc: 11.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



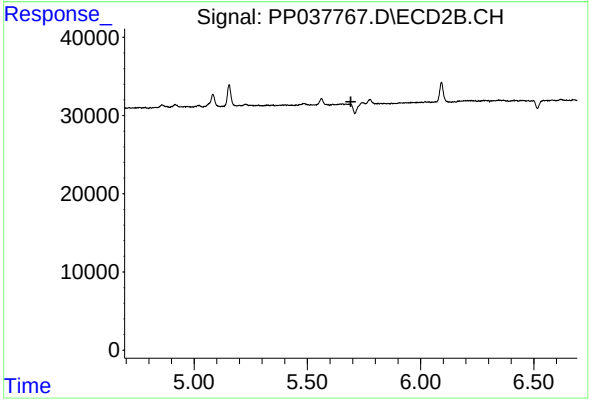
#22 AR-1248-2

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



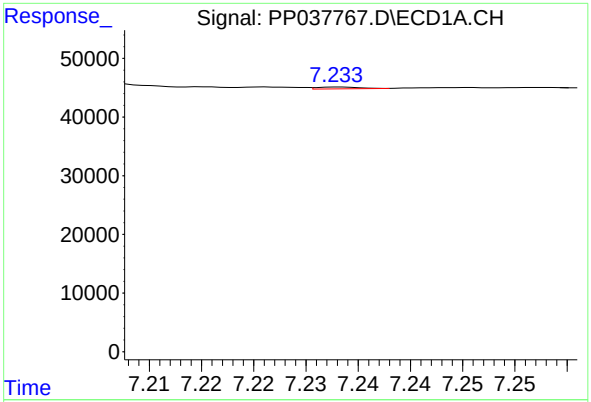
#24 AR-1248-4

R.T.: 7.226 min
Delta R.T.: 0.006 min
Response: 1678
Conc: 0.89 ng/ml



#24 AR-1248-4

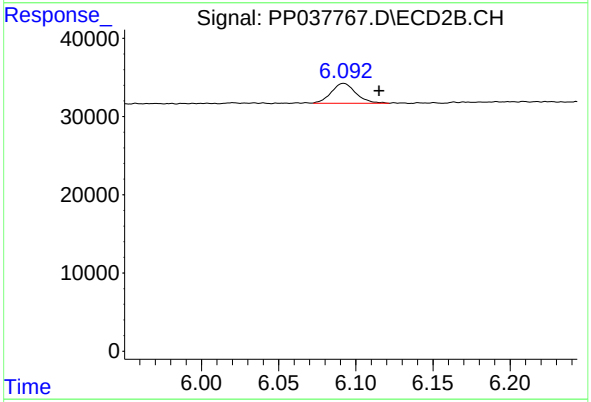
R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



#25 AR-1248-5

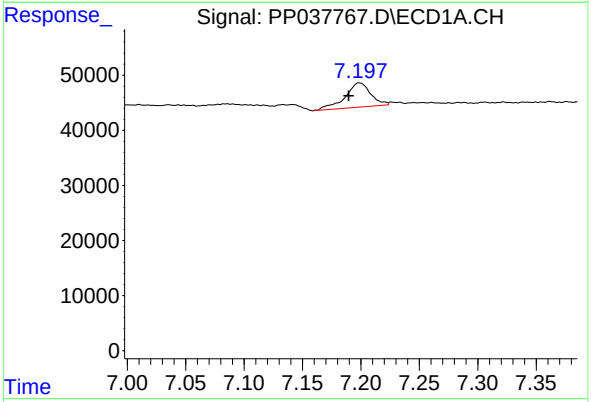
R.T.: 7.233 min
Delta R.T.: -0.025 min
Response: 889
Conc: 0.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



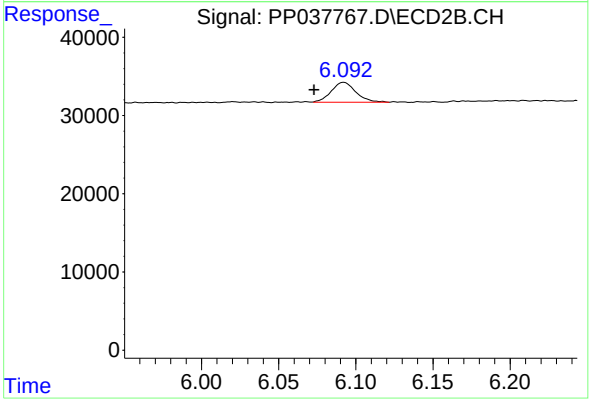
#25 AR-1248-5

R.T.: 6.092 min
Delta R.T.: -0.023 min
Response: 28172
Conc: 26.56 ng/ml



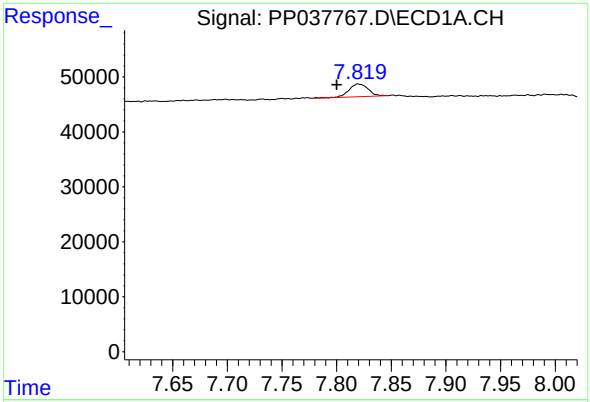
#26 AR-1254-1

R.T.: 7.198 min
Delta R.T.: 0.009 min
Response: 66879
Conc: 37.23 ng/ml



#26 AR-1254-1

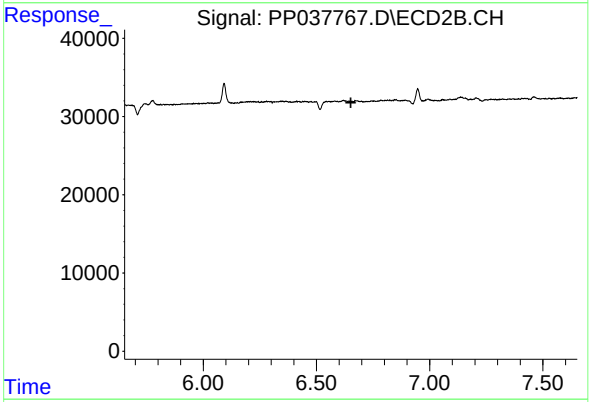
R.T.: 6.092 min
Delta R.T.: 0.019 min
Response: 28172
Conc: 18.98 ng/ml



#28 AR-1254-3

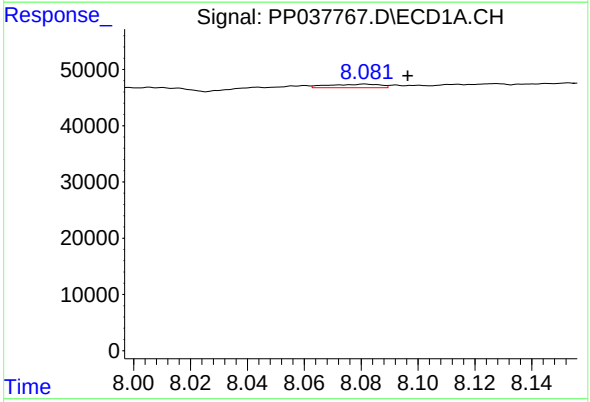
R.T.: 7.820 min
Delta R.T.: 0.019 min
Response: 28600
Conc: 9.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



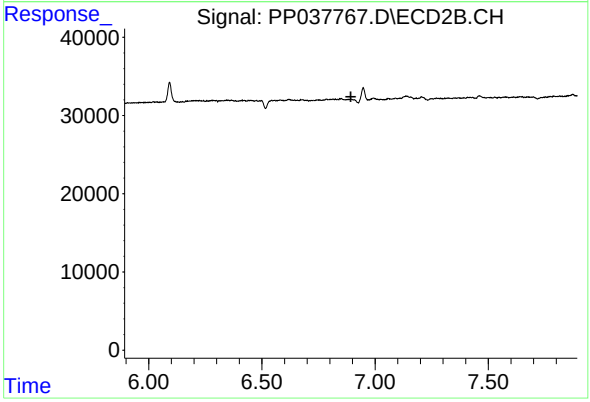
#28 AR-1254-3

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



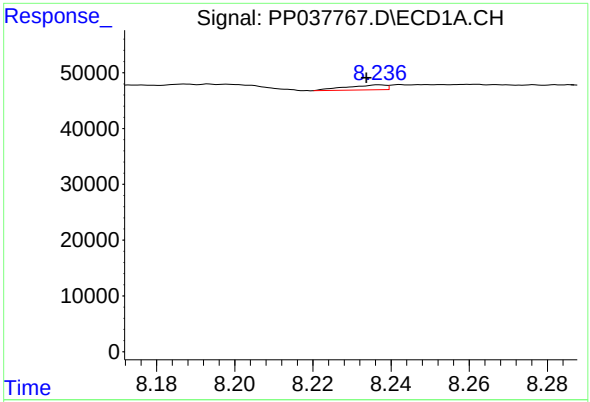
#29 AR-1254-4

R.T.: 8.081 min
Delta R.T.: -0.015 min
Response: 8112
Conc: 3.57 ng/ml



#29 AR-1254-4

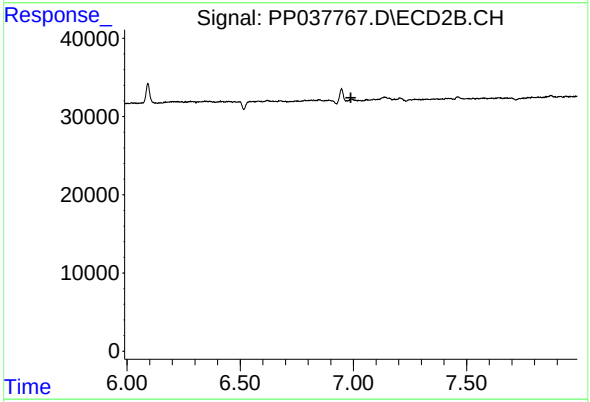
R.T.: 0.000 min
Exp R.T. : 6.893 min
Response: 0
Conc: N.D.



#32 AR-1260-2

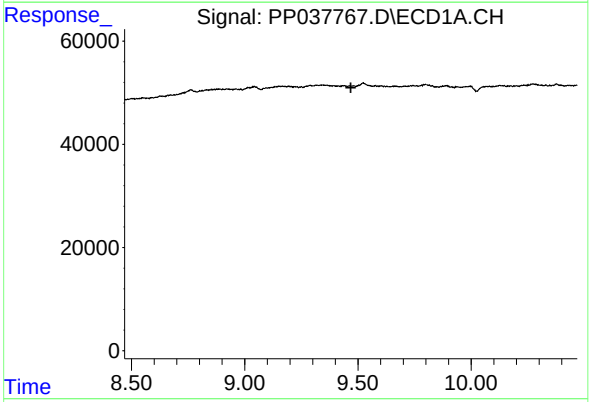
R.T.: 8.237 min
Delta R.T.: 0.003 min
Response: 6242
Conc: 2.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



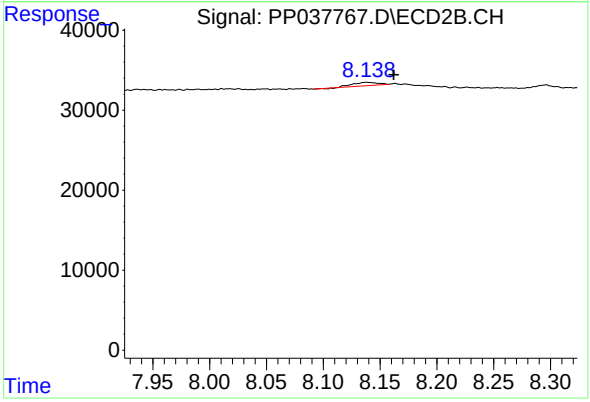
#32 AR-1260-2

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



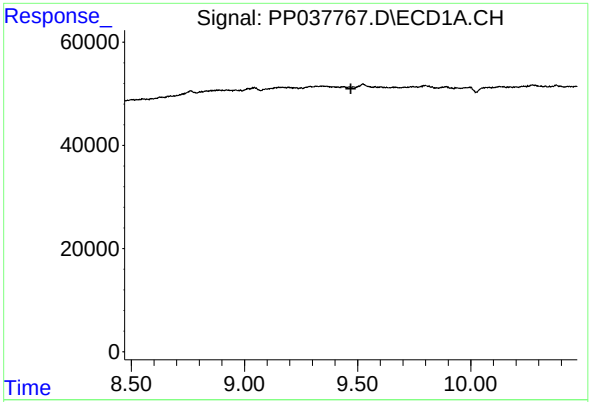
#38 AR-1262-3

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



#38 AR-1262-3

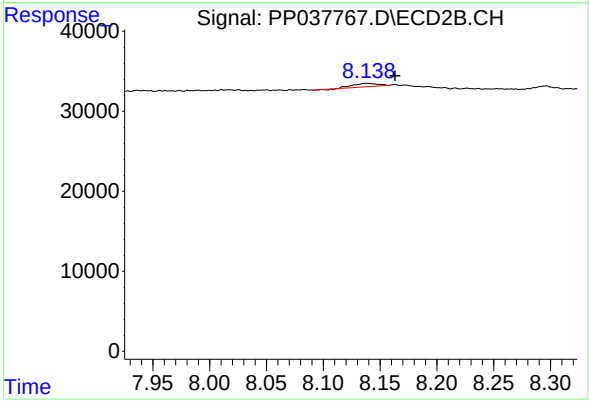
R.T.: 8.138 min
Delta R.T.: -0.024 min
Response: 6338
Conc: 4.50 ng/ml



#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.: 8.138 min
Delta R.T.: -0.025 min
Response: 6338
Conc: 1.59 ng/ml