Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071421\
Data File : PP037296.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jul 2021 21:49
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 15 03:45:41 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...	4.955	3.946	1050739	601329	23.119	21.975	
2)	SA Decachlor...	10.982	9.238	1116636	626838	24.256	22.520	
	Target Compounds							
8)	L2 AR-1221-1	5.204	0.000	31894	0	60.136	N.D.	#
9)	L2 AR-1221-2	5.305	0.000	13526	0	33.387	N.D.	#
15)	L3 AR-1232-5	6.565	0.000	16286	0	42.346	N.D.	#
20)	L4 AR-1242-5	7.237f	6.091f	6470	41061	6.221	60.324	#
22)	L5 AR-1248-2	6.565	0.000	16286	0	10.970	N.D.	#
24)	L5 AR-1248-4	7.220	0.000	4921	0	2.604	N.D.	#
25)	L5 AR-1248-5	7.237f	6.091f	6470	41061	3.457	38.710	#
26)	L6 AR-1254-1	7.191	6.091f	118833	41061	66.147	27.659	#
28)	L6 AR-1254-3	7.813	0.000	38481	0	12.481	N.D.	#
29)	L6 AR-1254-4	8.097	0.000	2234	0	0.984	N.D.	#
33)	L7 AR-1260-3	0.000	7.136	0	17838	N.D.	10.411	#
38)	L8 AR-1262-3	0.000	8.159	0	13631	N.D.	9.681	#
41)	L9 AR-1268-1	0.000	8.159	0	13631	N.D.	3.420	#

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

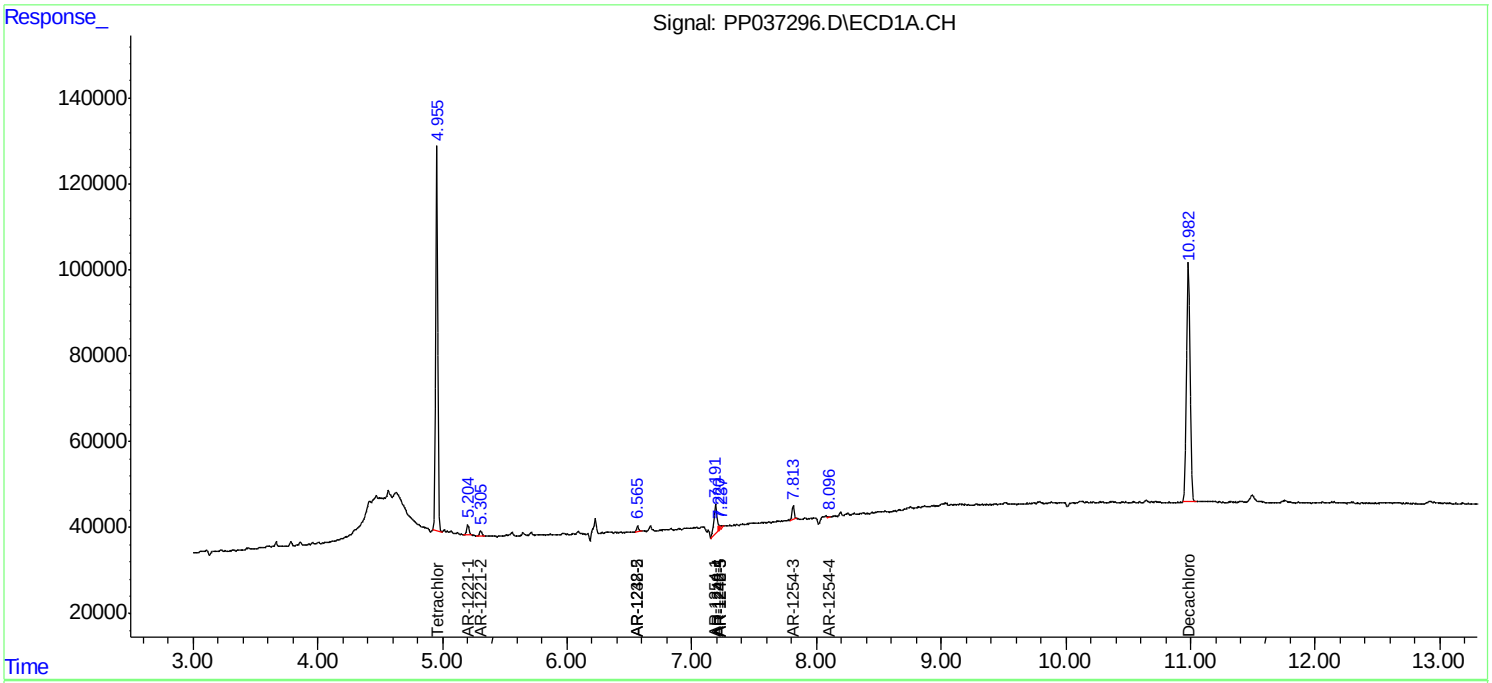
Quantitation Report (Not Reviewed)

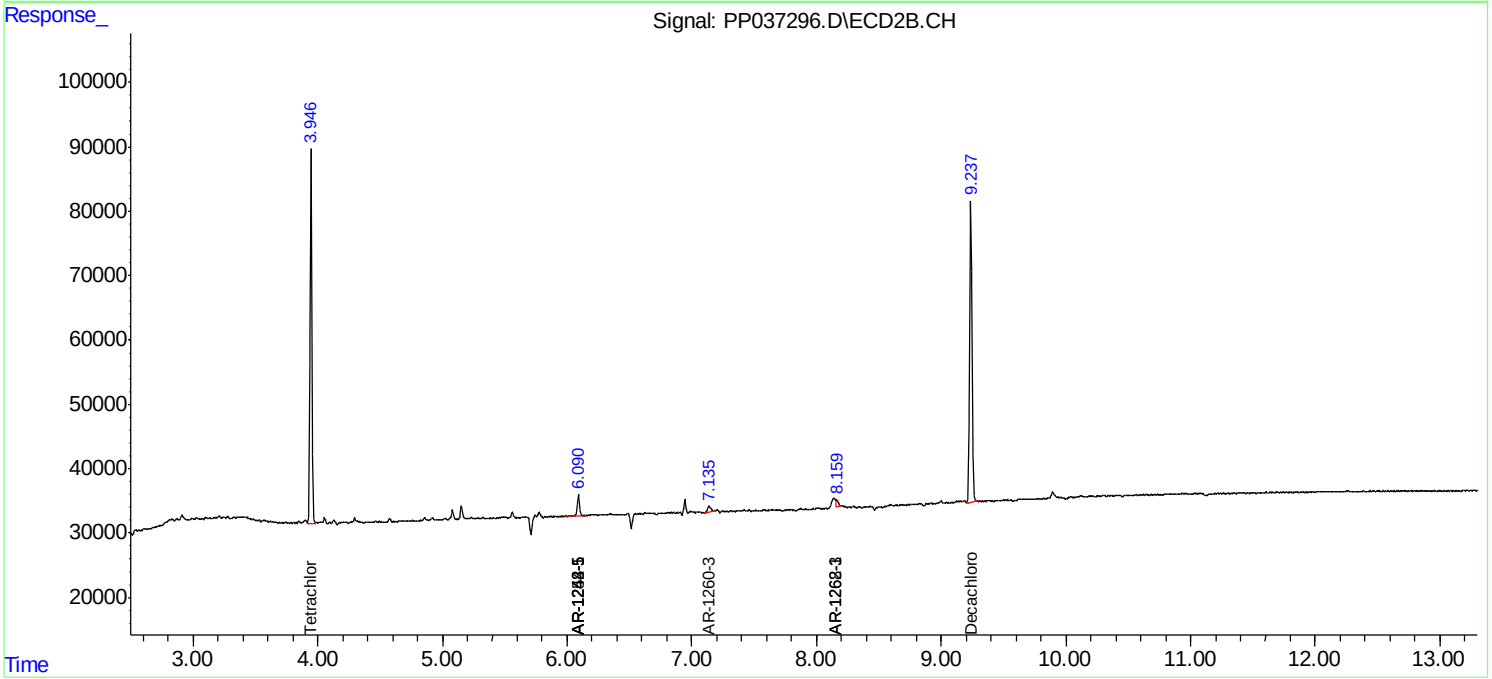
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071421\
Data File : PP037296.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jul 2021 21:49
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

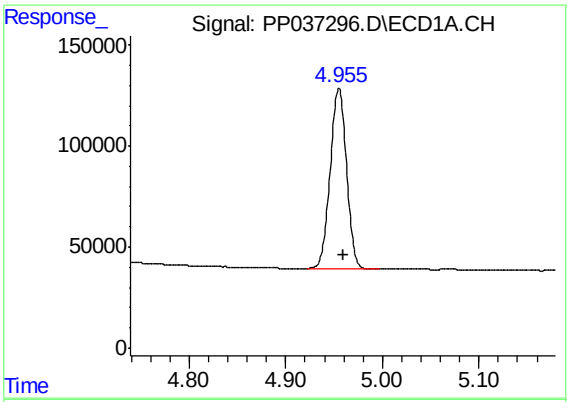
Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 15 03:45:41 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



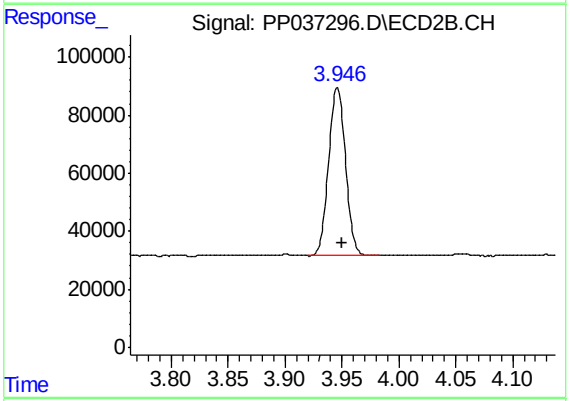




#1 Tetrachloro-m-xylene

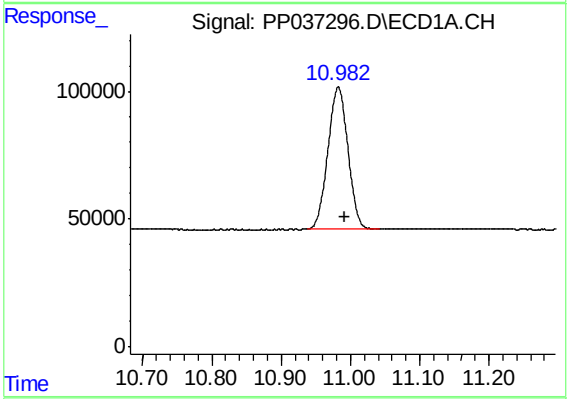
R.T.: 4.955 min
Delta R.T.: -0.005 min
Response: 1050739
Conc: 23.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



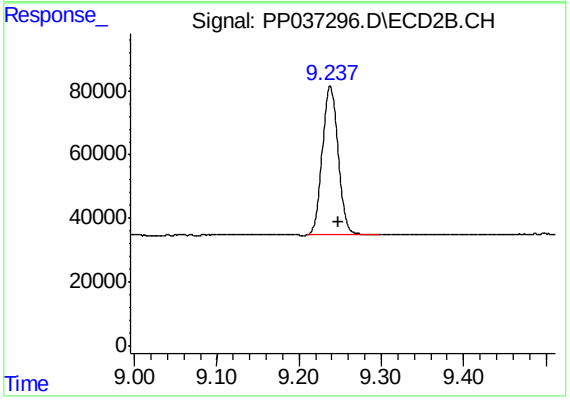
#1 Tetrachloro-m-xylene

R.T.: 3.946 min
Delta R.T.: -0.004 min
Response: 601329
Conc: 21.98 ng/ml



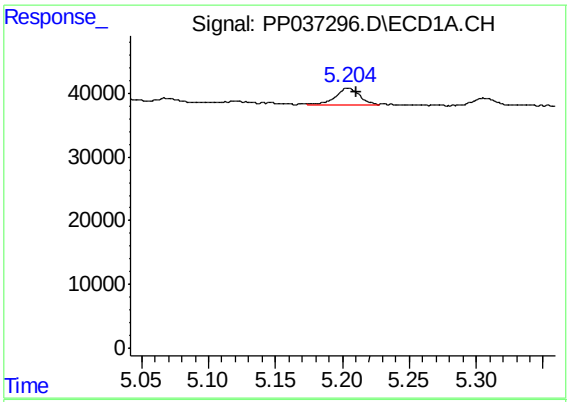
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.010 min
Response: 1116636
Conc: 24.26 ng/ml



#2 Decachlorobiphenyl

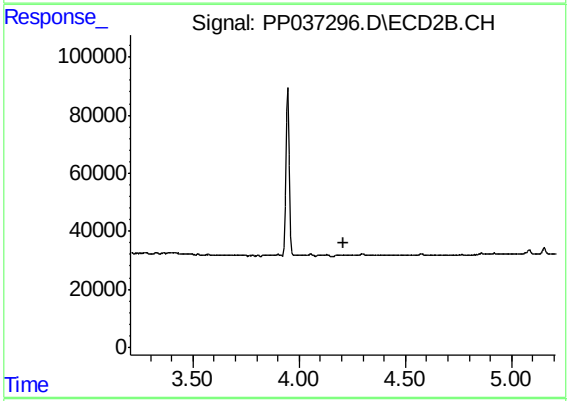
R.T.: 9.238 min
Delta R.T.: -0.009 min
Response: 626838
Conc: 22.52 ng/ml



#8 AR-1221-1

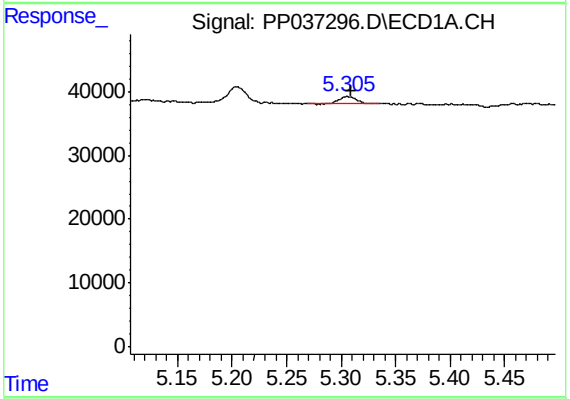
R.T.: 5.204 min
Delta R.T.: -0.006 min
Response: 31894
Conc: 60.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



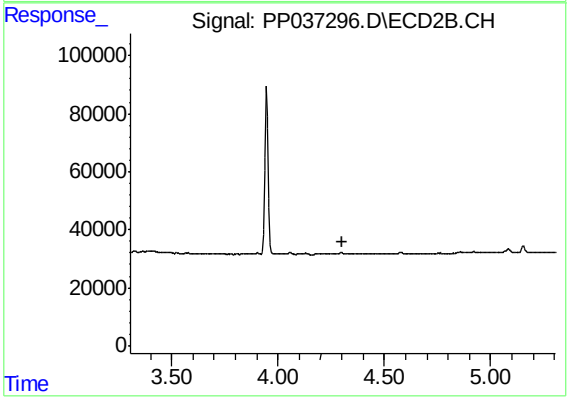
#8 AR-1221-1

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



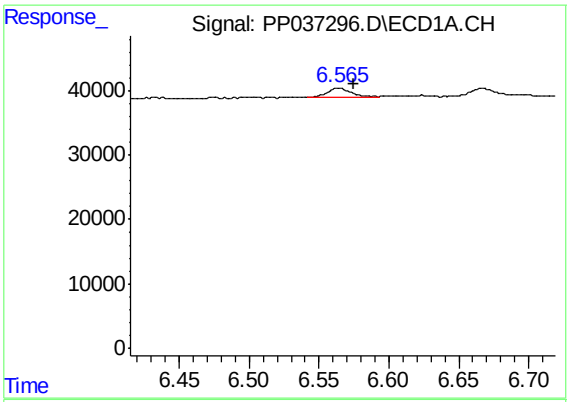
#9 AR-1221-2

R.T.: 5.305 min
Delta R.T.: -0.003 min
Response: 13526
Conc: 33.39 ng/ml



#9 AR-1221-2

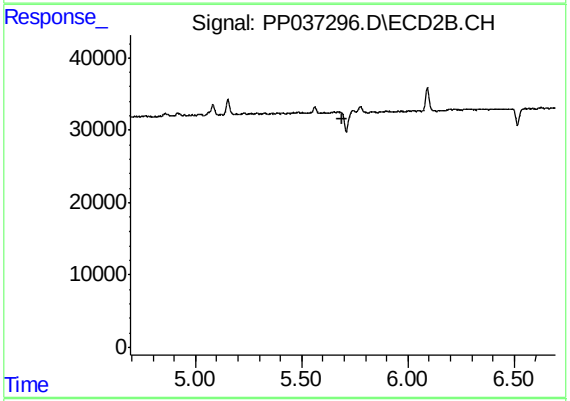
R.T.: 0.000 min
Exp R.T. : 4.305 min
Response: 0
Conc: N.D.



#15 AR-1232-5

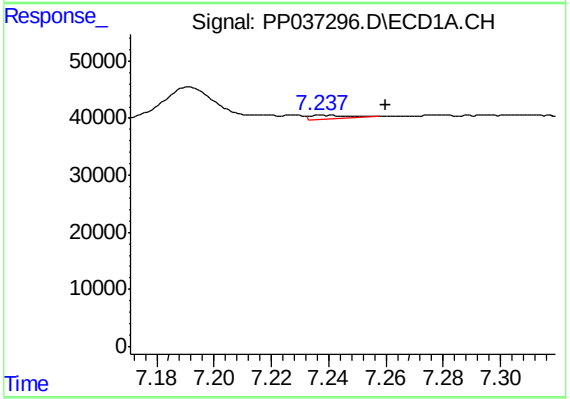
R.T.: 6.565 min
Delta R.T.: -0.010 min
Response: 16286
Conc: 42.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



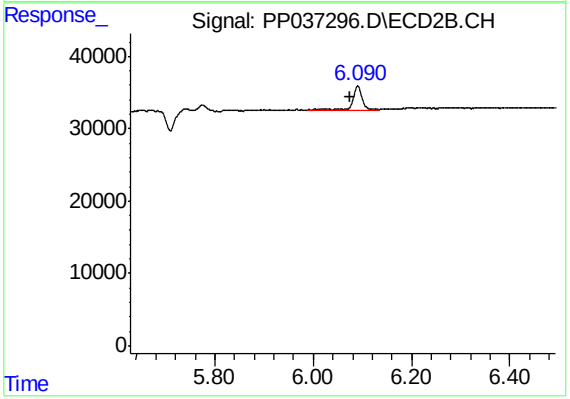
#15 AR-1232-5

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



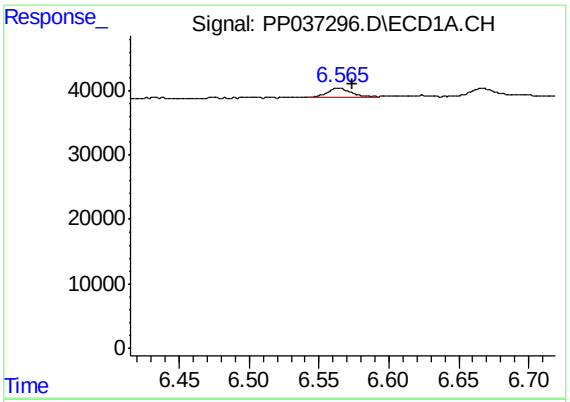
#20 AR-1242-5

R.T.: 7.237 min
Delta R.T.: -0.023 min
Response: 6470
Conc: 6.22 ng/ml



#20 AR-1242-5

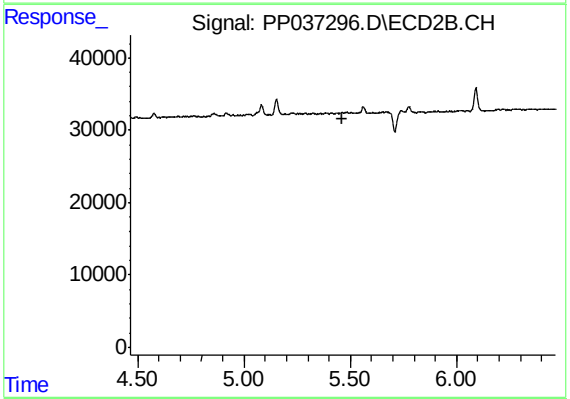
R.T.: 6.091 min
Delta R.T.: 0.017 min
Response: 41061
Conc: 60.32 ng/ml



#22 AR-1248-2

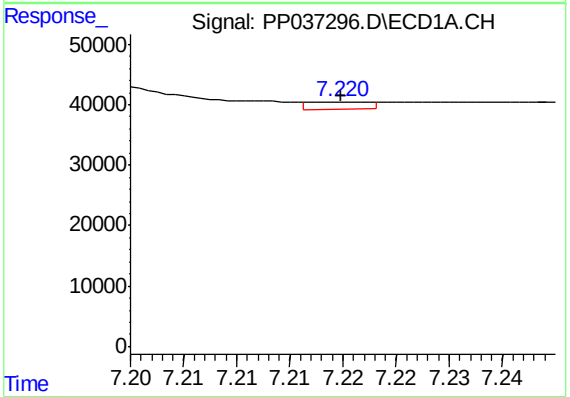
R.T.: 6.565 min
Delta R.T.: -0.009 min
Response: 16286
Conc: 10.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



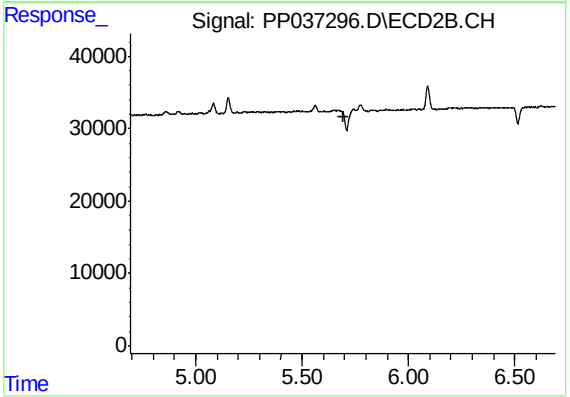
#22 AR-1248-2

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



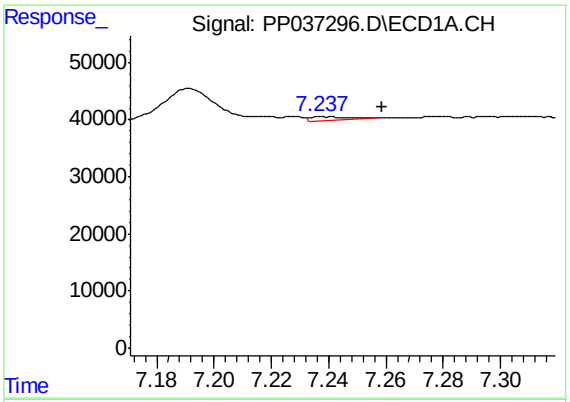
#24 AR-1248-4

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 4921
Conc: 2.60 ng/ml



#24 AR-1248-4

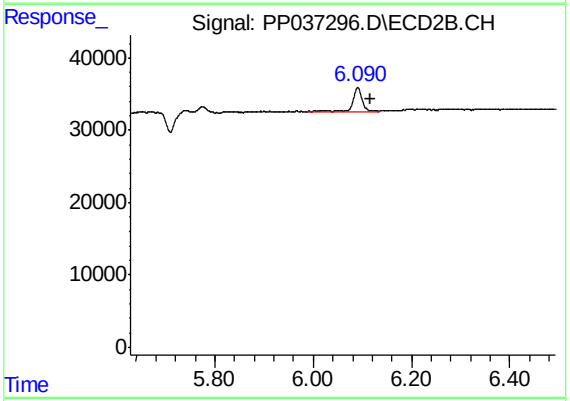
R.T.: 0.000 min
Exp R.T. : 5.692 min
Response: 0
Conc: N.D.



#25 AR-1248-5

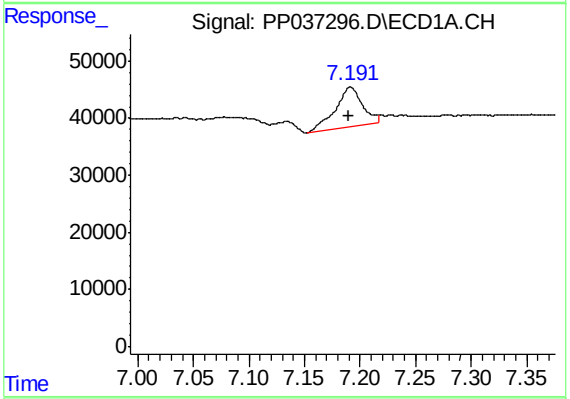
R.T.: 7.237 min
Delta R.T.: -0.021 min
Response: 6470
Conc: 3.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



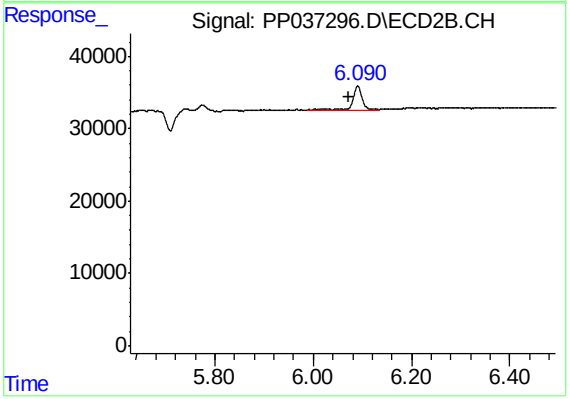
#25 AR-1248-5

R.T.: 6.091 min
Delta R.T.: -0.024 min
Response: 41061
Conc: 38.71 ng/ml



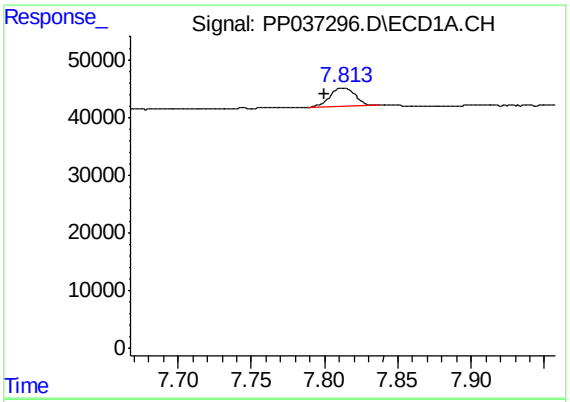
#26 AR-1254-1

R.T.: 7.191 min
Delta R.T.: 0.002 min
Response: 118833
Conc: 66.15 ng/ml



#26 AR-1254-1

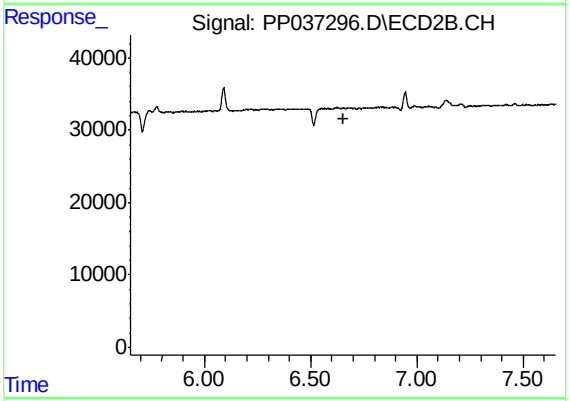
R.T.: 6.091 min
Delta R.T.: 0.018 min
Response: 41061
Conc: 27.66 ng/ml



#28 AR-1254-3

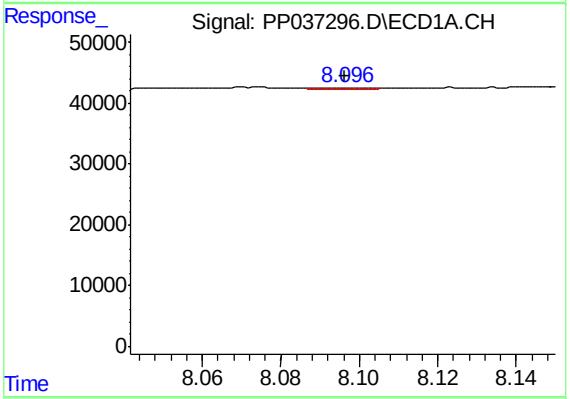
R.T.: 7.813 min
Delta R.T.: 0.013 min
Response: 38481
Conc: 12.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



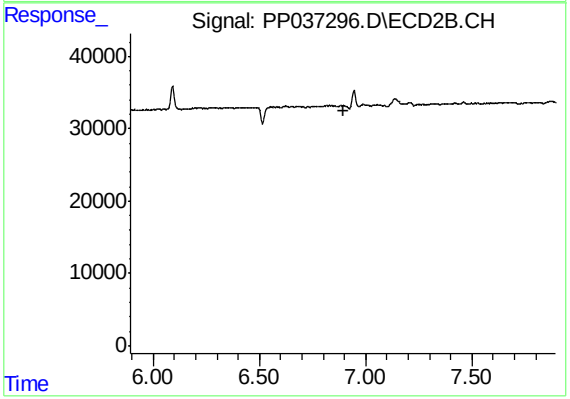
#28 AR-1254-3

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



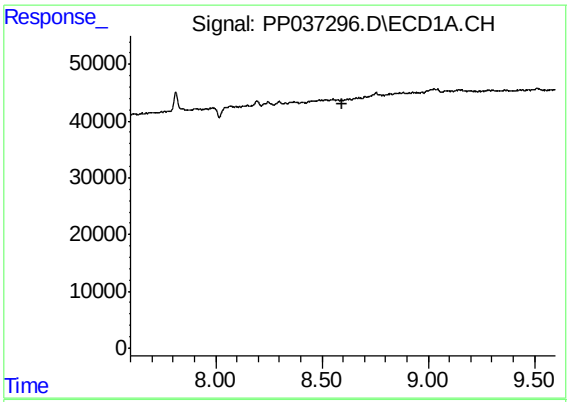
#29 AR-1254-4

R.T.: 8.097 min
Delta R.T.: 0.000 min
Response: 2234
Conc: 0.98 ng/ml



#29 AR-1254-4

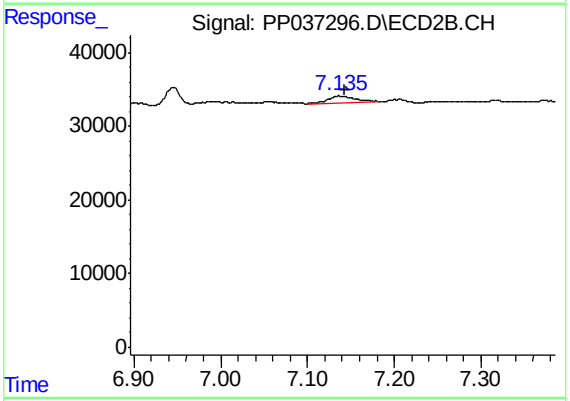
R.T.: 0.000 min
Exp R.T. : 6.893 min
Response: 0
Conc: N.D.



#33 AR-1260-3

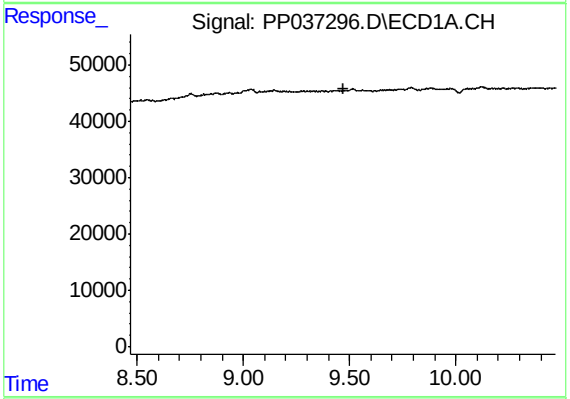
R.T.: 0.000 min
Exp R.T. : 8.599 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



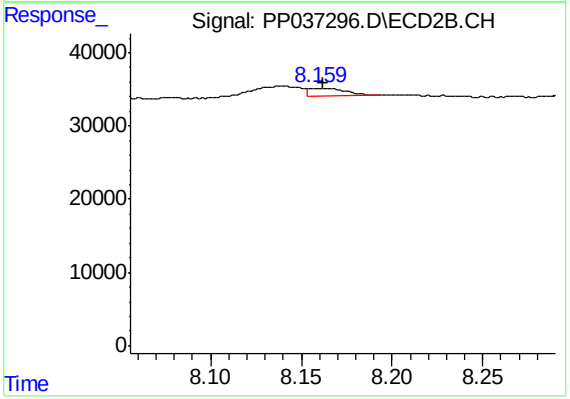
#33 AR-1260-3

R.T.: 7.136 min
Delta R.T.: -0.006 min
Response: 17838
Conc: 10.41 ng/ml



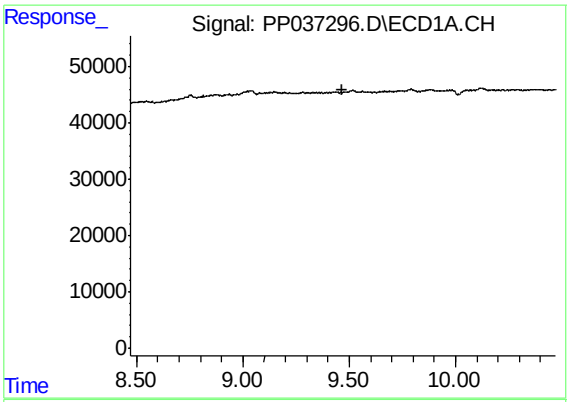
#38 AR-1262-3

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



#38 AR-1262-3

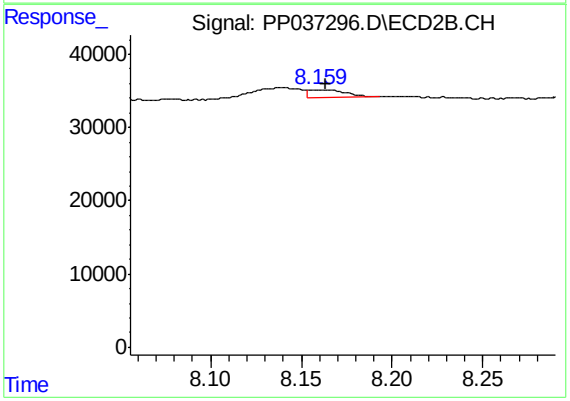
R.T.: 8.159 min
Delta R.T.: -0.003 min
Response: 13631
Conc: 9.68 ng/ml



#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.: 8.159 min
Delta R.T.: -0.005 min
Response: 13631
Conc: 3.42 ng/ml