Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062221\
Data File : PP036718.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jun 2021 3:16
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: Jun 23 06:54:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 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...	4.963	3.956	1132913	779765	25.632	25.175	
2)	SA Decachlor...	10.994	9.254	1023340	692192	23.856	21.644	
	Target Compounds							
8)	L2 AR-1221-1	5.212	0.000	28035	0	49.937	N.D.	#
9)	L2 AR-1221-2	5.316	4.306	16175	7487	37.535	25.085	#
20)	L4 AR-1242-5	7.277	6.103f	4516	23607	4.293	28.934	#
24)	L5 AR-1248-4	7.245f	0.000	4749	0	2.601	N.D.	#
25)	L5 AR-1248-5	7.277	6.103f	4516	23607	2.505	19.902	#
26)	L6 AR-1254-1	7.199	6.103f	36685	23607	20.859	13.933	#
28)	L6 AR-1254-3	7.820	0.000	48201	0	16.273	N.D.	#
29)	L6 AR-1254-4	8.105	0.000	1676	0	0.762	N.D.	#
30)	L6 AR-1254-5	8.531	0.000	4463	0	1.877	N.D.	#
32)	L7 AR-1260-2	8.217f	0.000	4488	0	1.751	N.D.	#
34)	L7 AR-1260-4	8.835	0.000	7141	0	3.014	N.D.	#
43)	L9 AR-1268-3	9.801	0.000	3497	0	0.727	N.D.	#
45)	L9 AR-1268-5	0.000	9.009	0	17895	N.D.	1.514	#

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

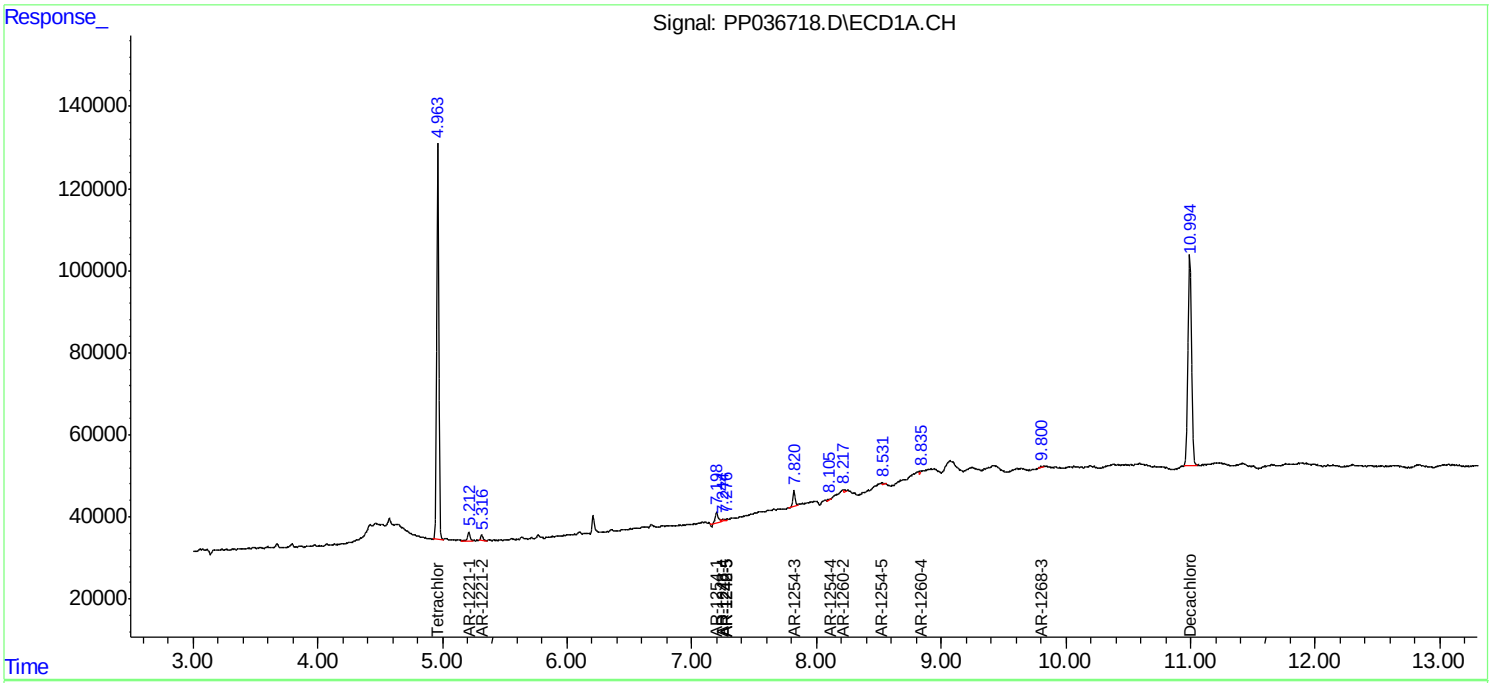
Quantitation Report (Not Reviewed)

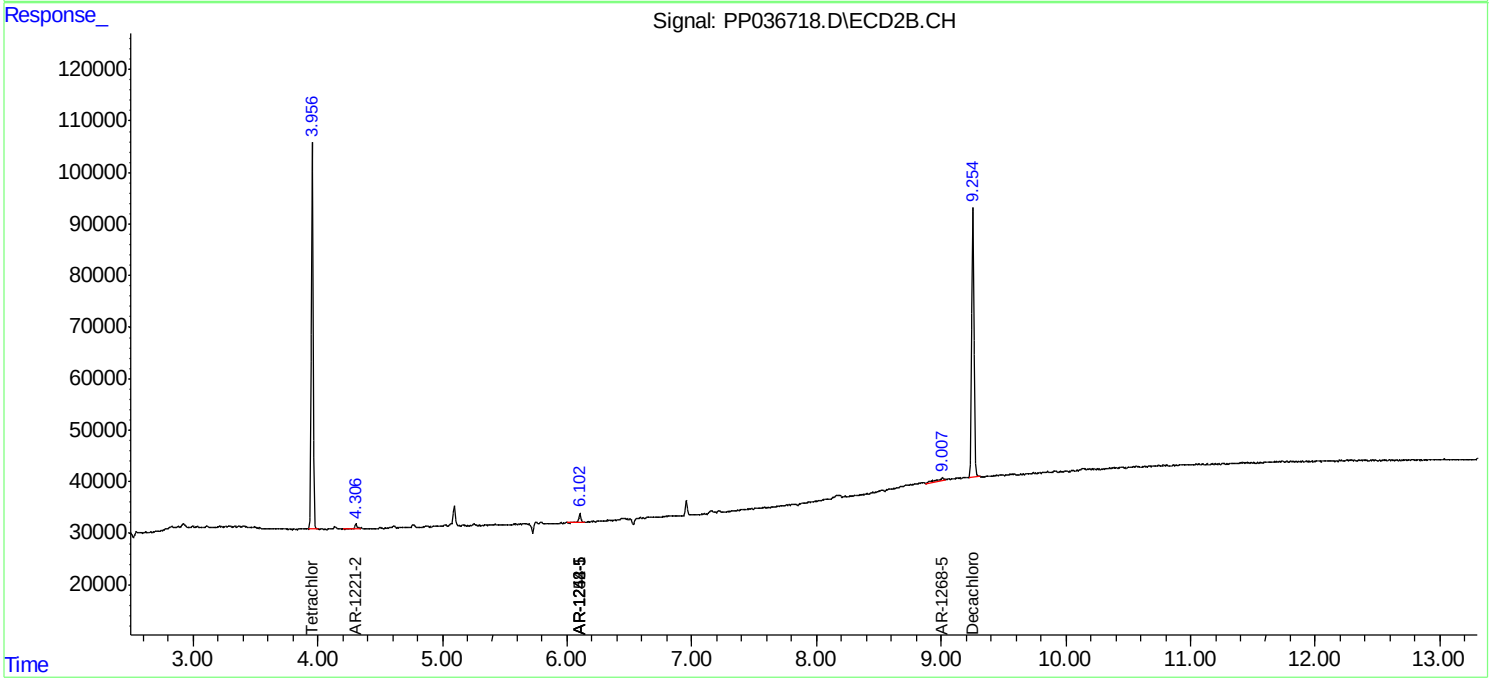
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062221\
Data File : PP036718.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Jun 2021 3:16
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

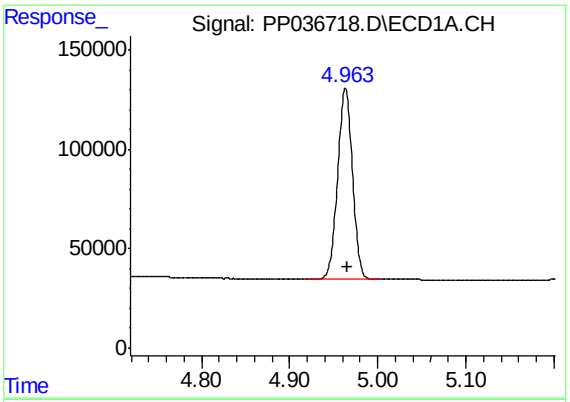
Instrument :
ECD_P
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 06:54:37 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 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



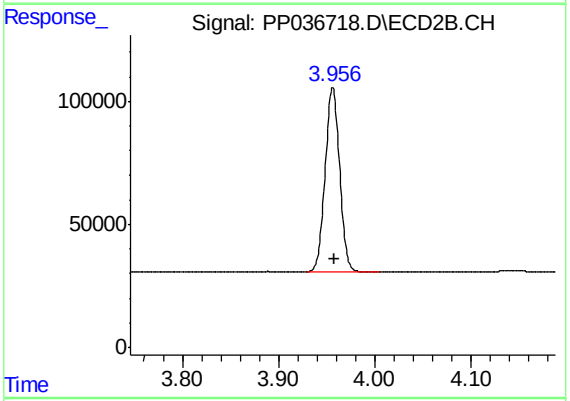




#1 Tetrachloro-m-xylene

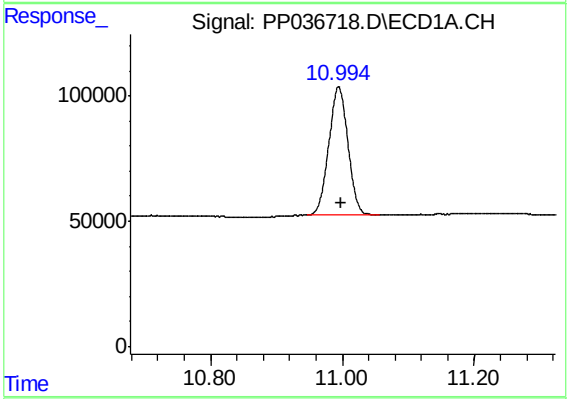
R.T.: 4.963 min
Delta R.T.: -0.002 min
Response: 1132913
Conc: 25.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



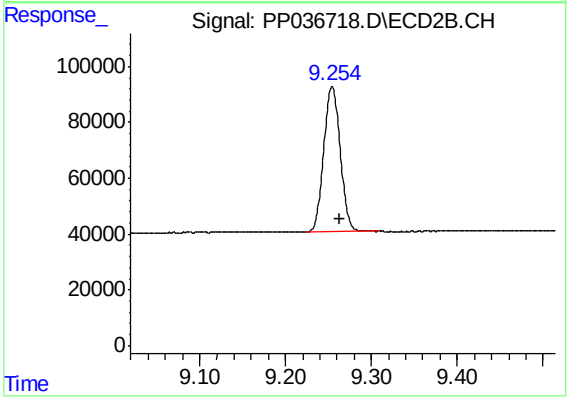
#1 Tetrachloro-m-xylene

R.T.: 3.956 min
Delta R.T.: -0.003 min
Response: 779765
Conc: 25.18 ng/ml



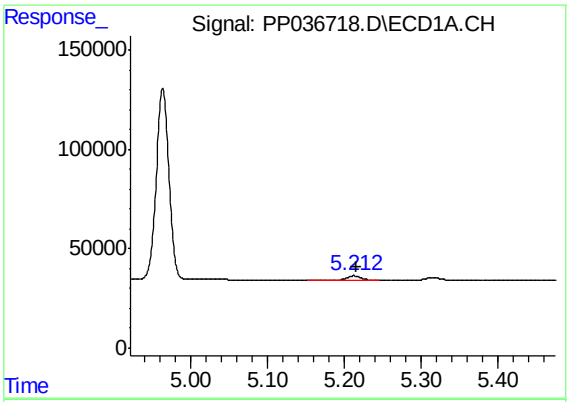
#2 Decachlorobiphenyl

R.T.: 10.994 min
Delta R.T.: -0.004 min
Response: 1023340
Conc: 23.86 ng/ml



#2 Decachlorobiphenyl

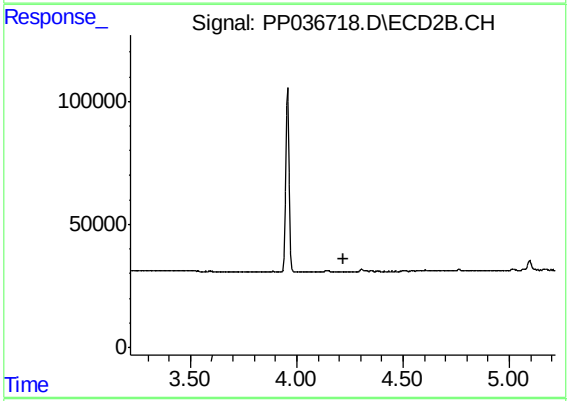
R.T.: 9.254 min
Delta R.T.: -0.008 min
Response: 692192
Conc: 21.64 ng/ml



#8 AR-1221-1

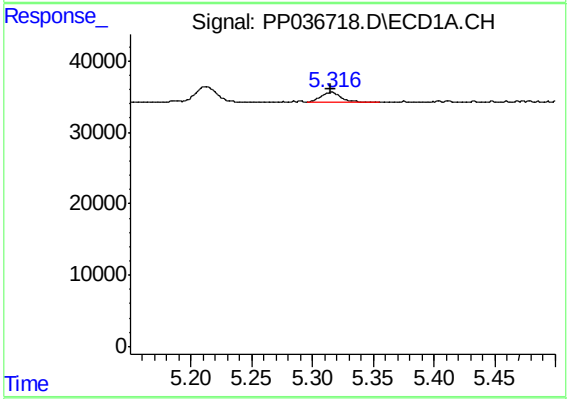
R.T.: 5.212 min
Delta R.T.: -0.004 min
Response: 28035
Conc: 49.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



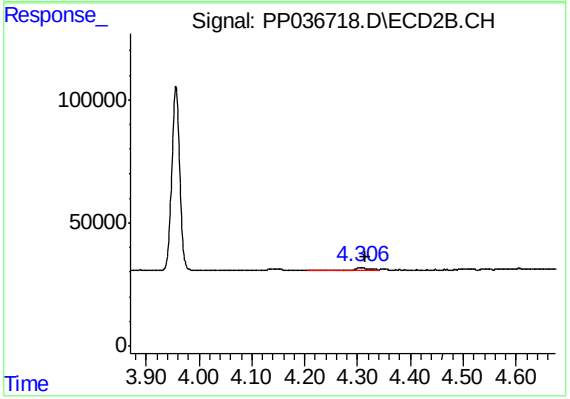
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.217 min
Response: 0
Conc: N.D.



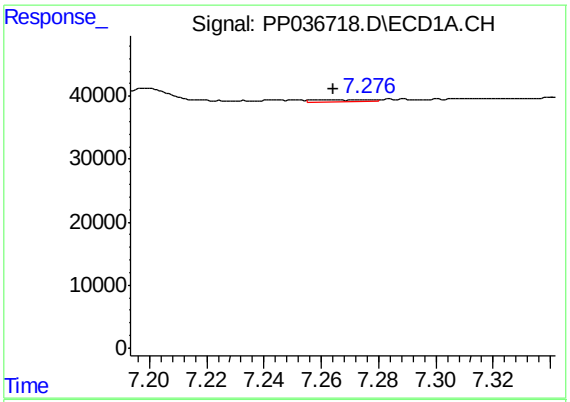
#9 AR-1221-2

R.T.: 5.316 min
Delta R.T.: 0.000 min
Response: 16175
Conc: 37.53 ng/ml



#9 AR-1221-2

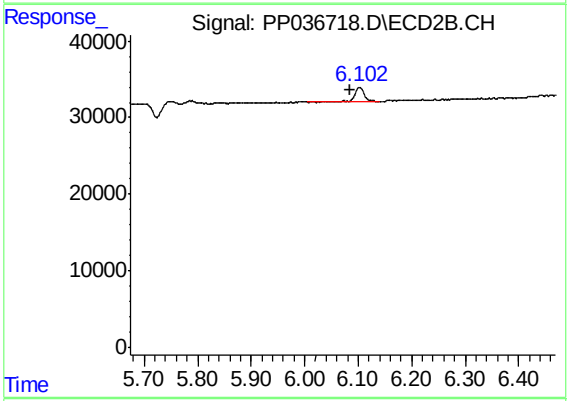
R.T.: 4.306 min
Delta R.T.: -0.010 min
Response: 7487
Conc: 25.08 ng/ml



#20 AR-1242-5

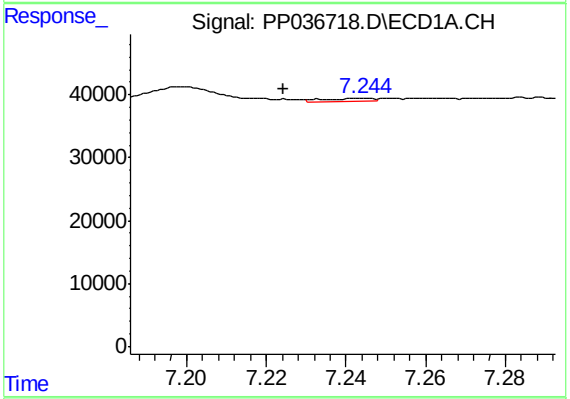
R.T.: 7.277 min
Delta R.T.: 0.013 min
Response: 4516
Conc: 4.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



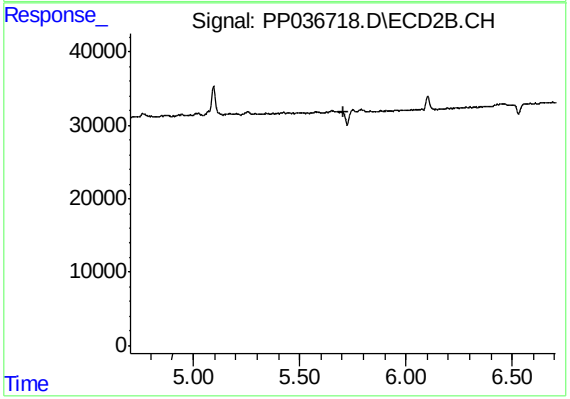
#20 AR-1242-5

R.T.: 6.103 min
Delta R.T.: 0.019 min
Response: 23607
Conc: 28.93 ng/ml



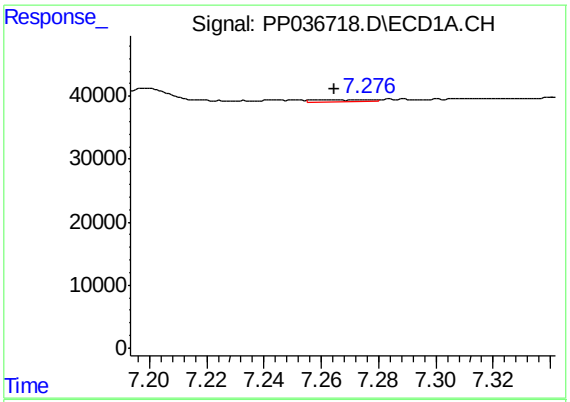
#24 AR-1248-4

R.T.: 7.245 min
Delta R.T.: 0.021 min
Response: 4749
Conc: 2.60 ng/ml



#24 AR-1248-4

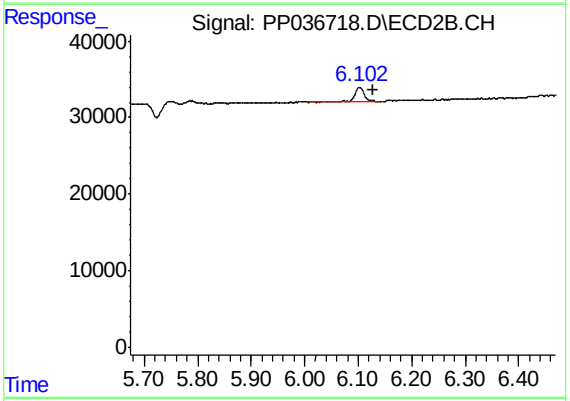
R.T.: 0.000 min
Exp R.T. : 5.704 min
Response: 0
Conc: N.D.



#25 AR-1248-5

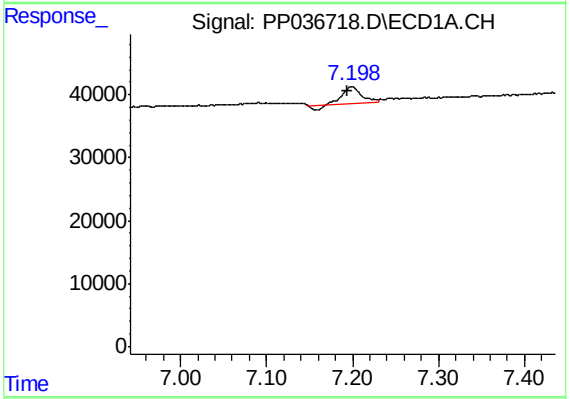
R.T.: 7.277 min
Delta R.T.: 0.012 min
Response: 4516
Conc: 2.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



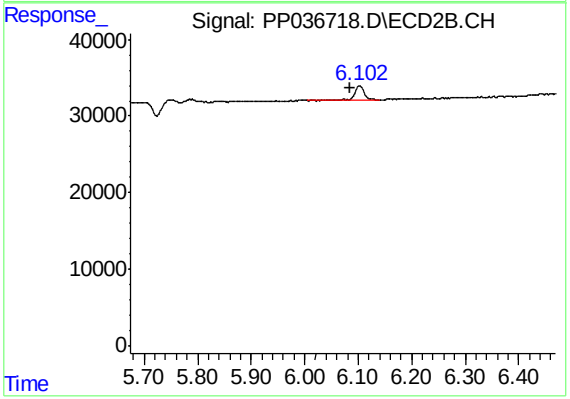
#25 AR-1248-5

R.T.: 6.103 min
Delta R.T.: -0.024 min
Response: 23607
Conc: 19.90 ng/ml



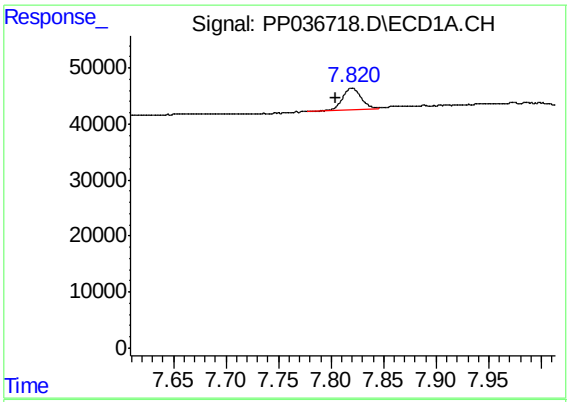
#26 AR-1254-1

R.T.: 7.199 min
Delta R.T.: 0.004 min
Response: 36685
Conc: 20.86 ng/ml



#26 AR-1254-1

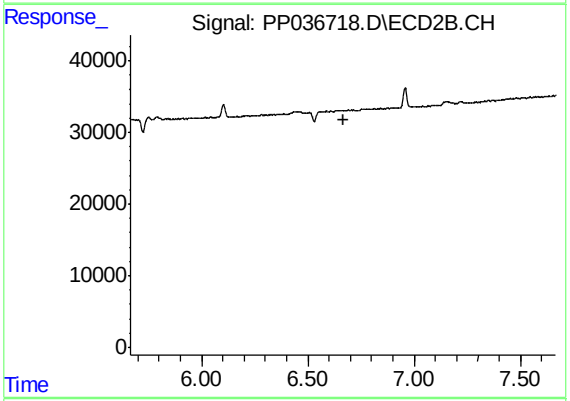
R.T.: 6.103 min
Delta R.T.: 0.018 min
Response: 23607
Conc: 13.93 ng/ml



#28 AR-1254-3

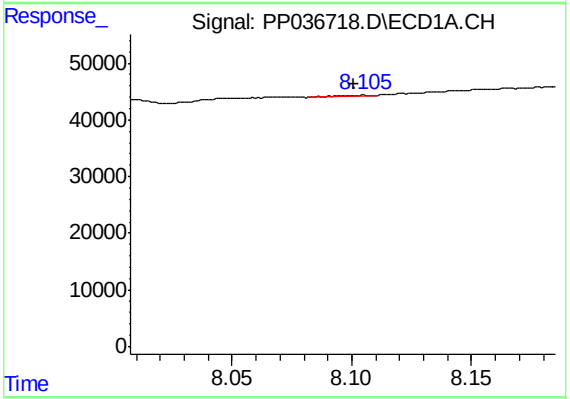
R.T.: 7.820 min
Delta R.T.: 0.015 min
Response: 48201
Conc: 16.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



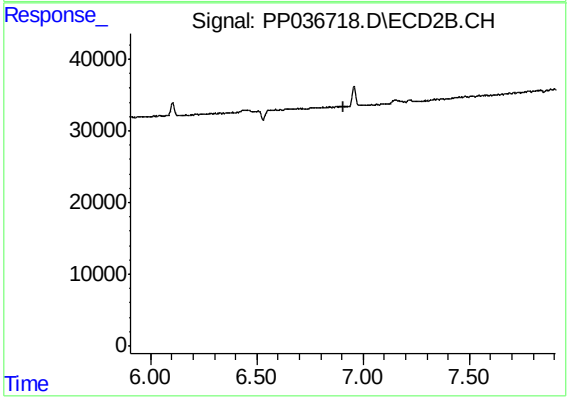
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.665 min
Response: 0
Conc: N.D.



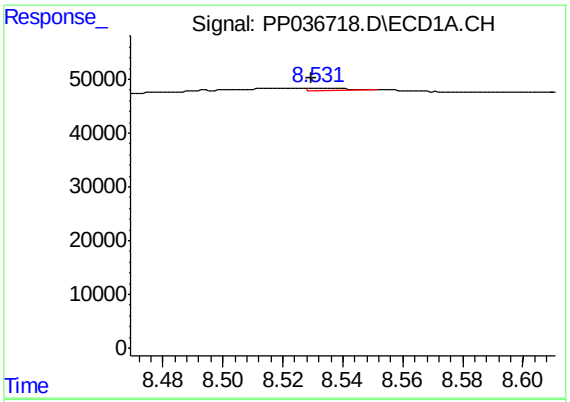
#29 AR-1254-4

R.T.: 8.105 min
Delta R.T.: 0.004 min
Response: 1676
Conc: 0.76 ng/ml



#29 AR-1254-4

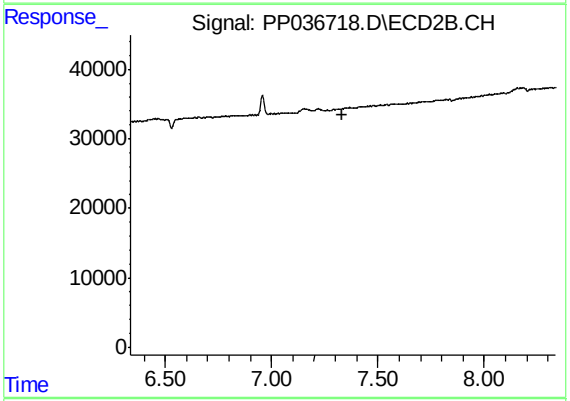
R.T.: 0.000 min
Exp R.T. : 6.905 min
Response: 0
Conc: N.D.



#30 AR-1254-5

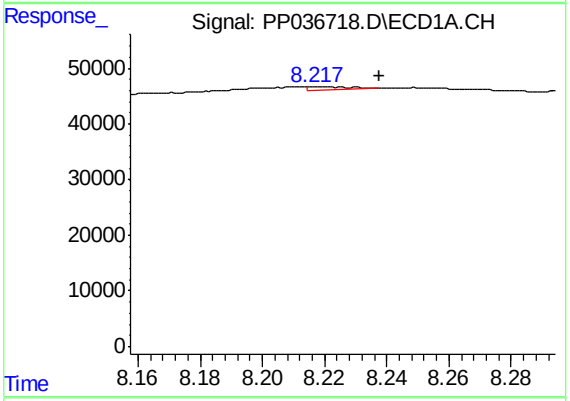
R.T.: 8.531 min
Delta R.T.: 0.002 min
Response: 4463
Conc: 1.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



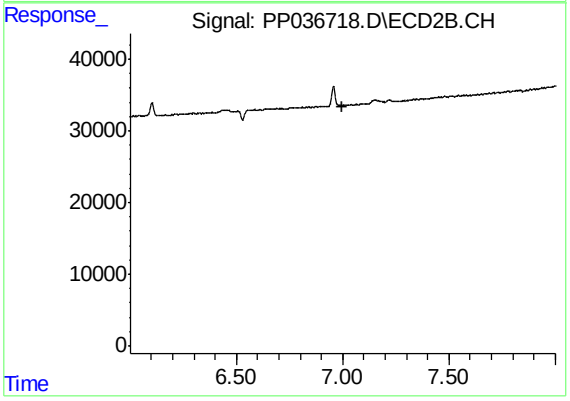
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.335 min
Response: 0
Conc: N.D.



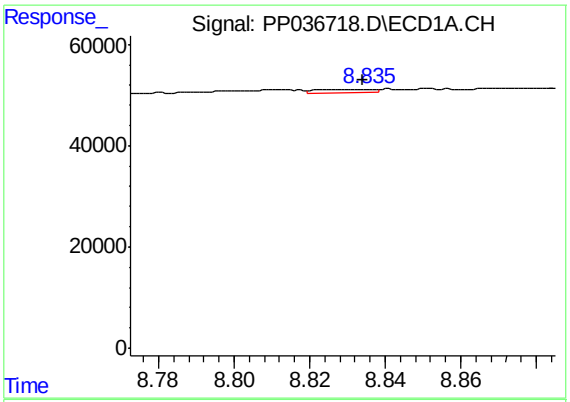
#32 AR-1260-2

R.T.: 8.217 min
Delta R.T.: -0.021 min
Response: 4488
Conc: 1.75 ng/ml



#32 AR-1260-2

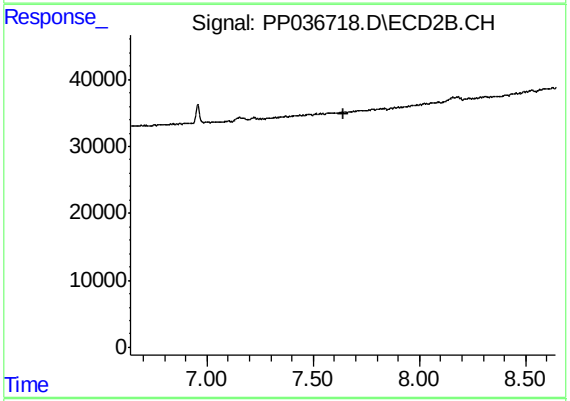
R.T.: 0.000 min
Exp R.T. : 7.001 min
Response: 0
Conc: N.D.



#34 AR-1260-4

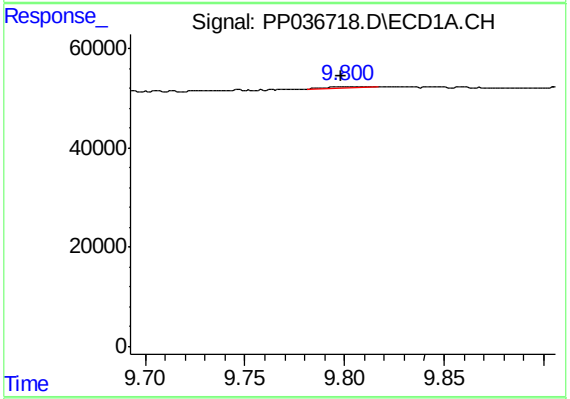
R.T.: 8.835 min
Delta R.T.: 0.001 min
Response: 7141
Conc: 3.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



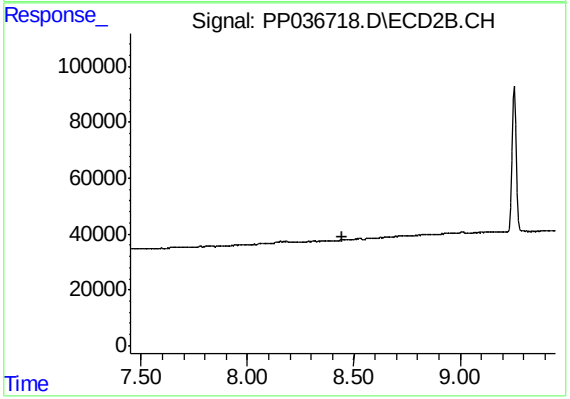
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.640 min
Response: 0
Conc: N.D.



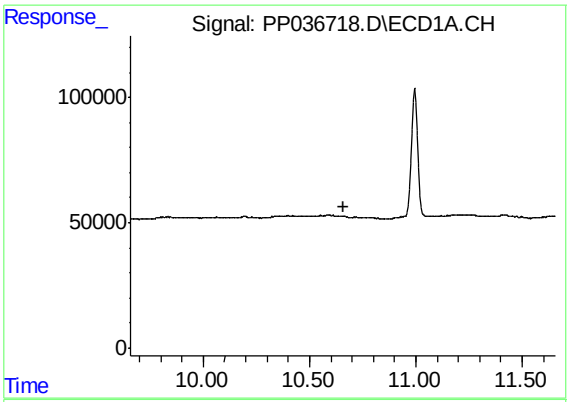
#43 AR-1268-3

R.T.: 9.801 min
Delta R.T.: 0.002 min
Response: 3497
Conc: 0.73 ng/ml



#43 AR-1268-3

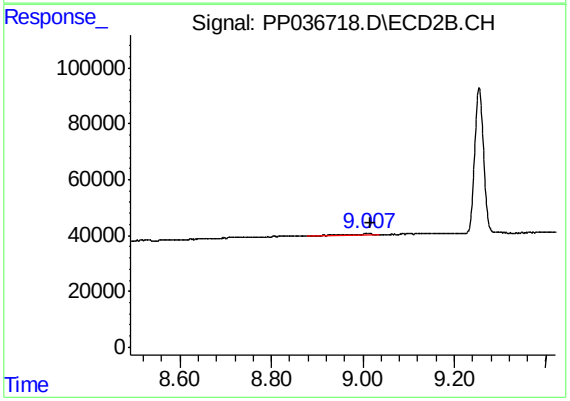
R.T.: 0.000 min
Exp R.T. : 8.449 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.657 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 9.009 min
Delta R.T.: -0.007 min
Response: 17895
Conc: 1.51 ng/ml