Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080621\
Data File : PP038095.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2021 20:40
Operator : AJ\MA
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: Aug 09 02:05:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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...	4.894	3.881	869835	570448	19.573	22.149	
2)	SA Decachlor...	10.886	9.150	456842	458933	20.082	17.738	
	Target Compounds							
9)	L2 AR-1221-2	0.000	4.228	0	7715	N.D.	32.780	#
10)	L2 AR-1221-3	0.000	4.320	0	3434	N.D.	4.656	#
11)	L3 AR-1232-1	0.000	4.320	0	3434	N.D.	5.065	#
20)	L4 AR-1242-5	0.000	6.018f	0	162811	N.D.	251.969	#
24)	L5 AR-1248-4	7.129f	0.000	226505	0	167.764	N.D.	#
25)	L5 AR-1248-5	0.000	6.018f	0	162811	N.D.	172.939	#
26)	L6 AR-1254-1	7.129	6.018f	226505	162811	173.832	121.695	#
28)	L6 AR-1254-3	7.751f	6.551f	92996	4707	46.875	2.494	#
32)	L7 AR-1260-2	8.192f	0.000	11873	0	6.897	N.D.	#
33)	L7 AR-1260-3	0.000	7.067	0	24825	N.D.	16.309	#
38)	L8 AR-1262-3	0.000	8.061f	0	137754	N.D.	108.889	#
41)	L9 AR-1268-1	0.000	8.061f	0	137754	N.D.	37.961	#

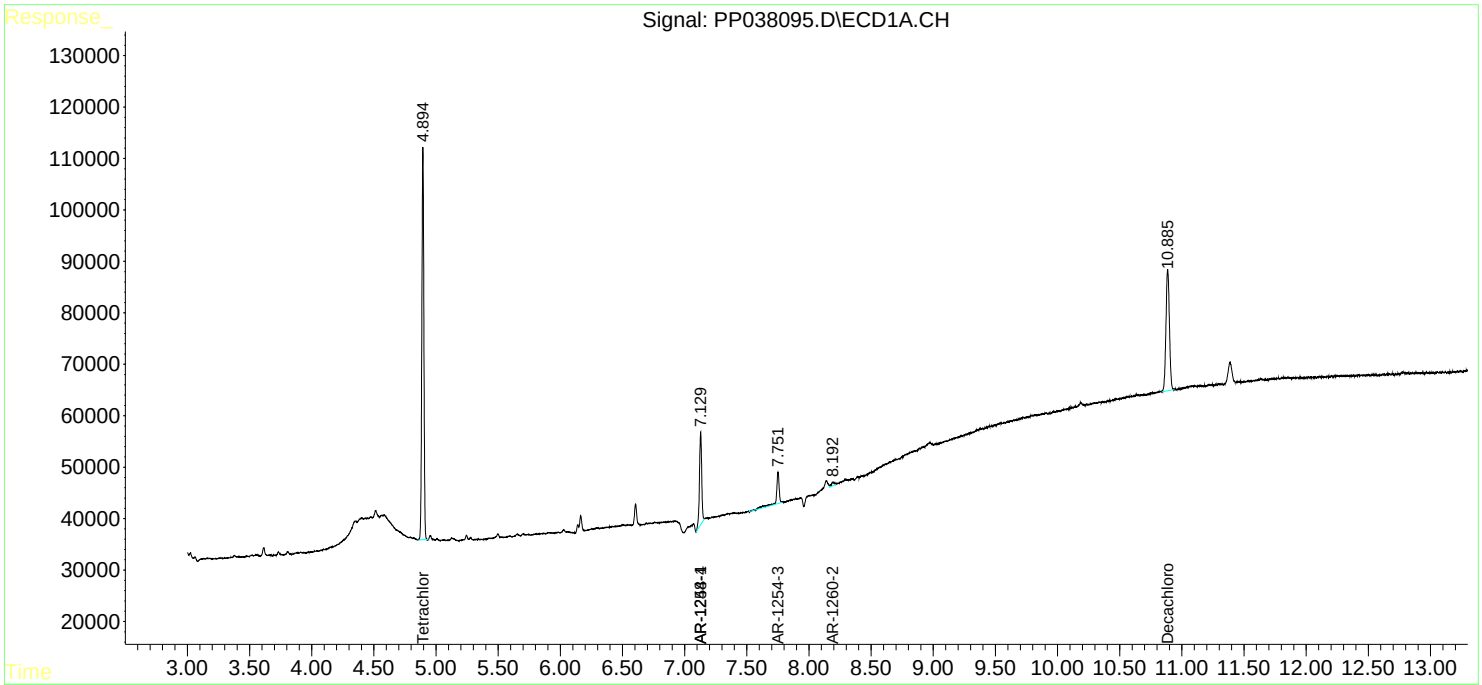
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

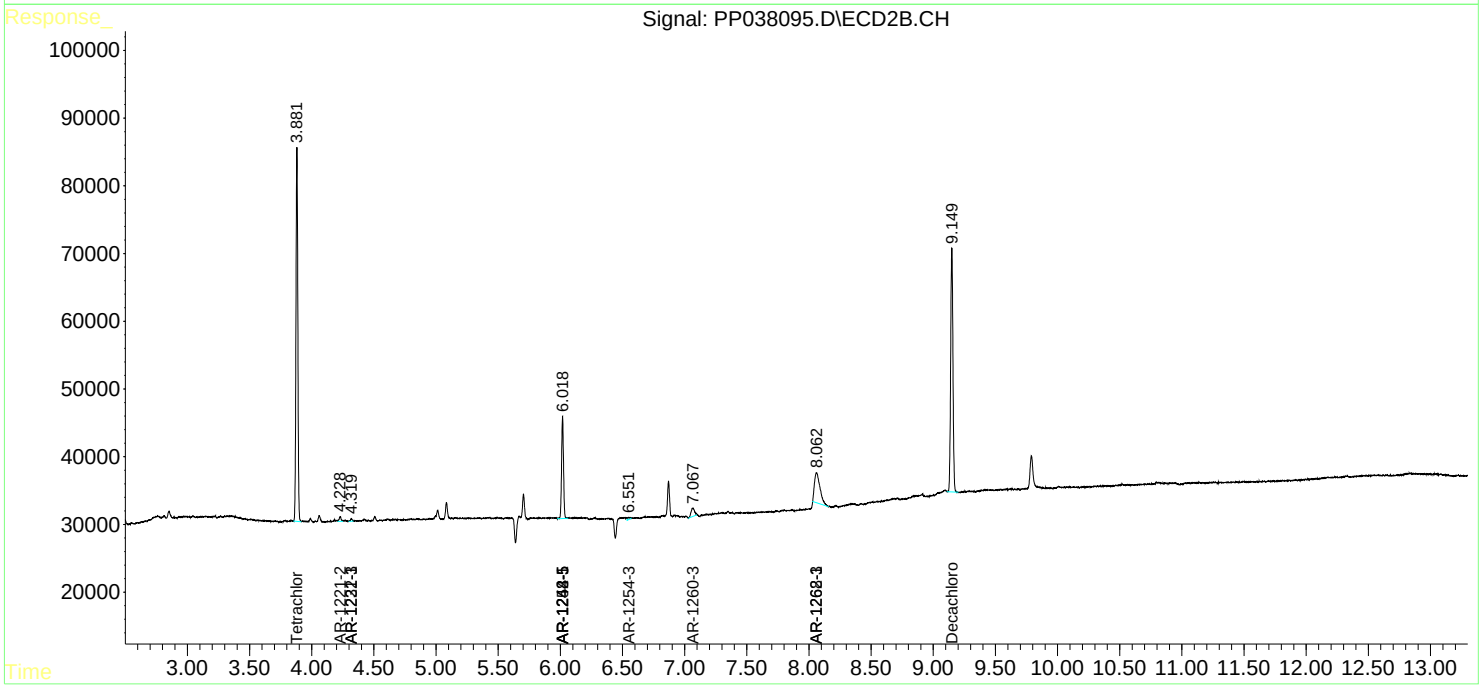
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080621\
Data File : PP038095.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2021 20:40
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

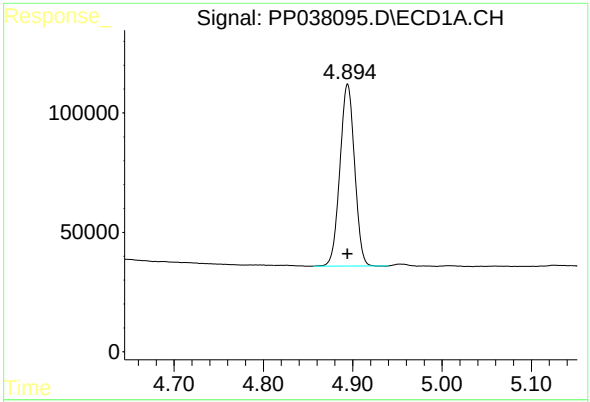
Instrument : ECD_P
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 09 02:05:44 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080521.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 06 03:08:47 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



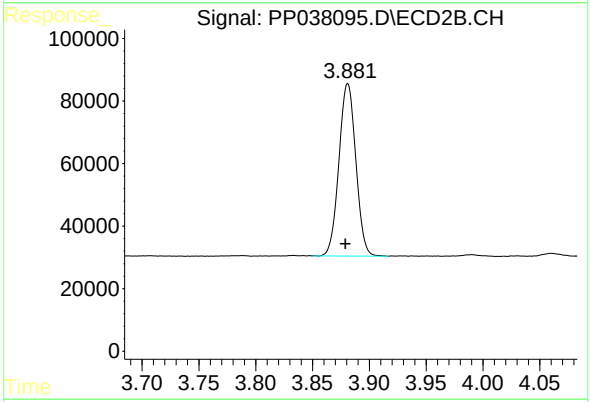




#1 Tetrachloro-m-xylene

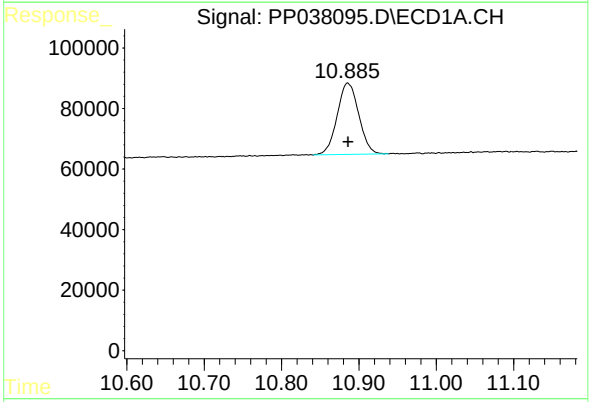
R.T.: 4.894 min
Delta R.T.: 0.000 min
Response: 869835
Conc: 19.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



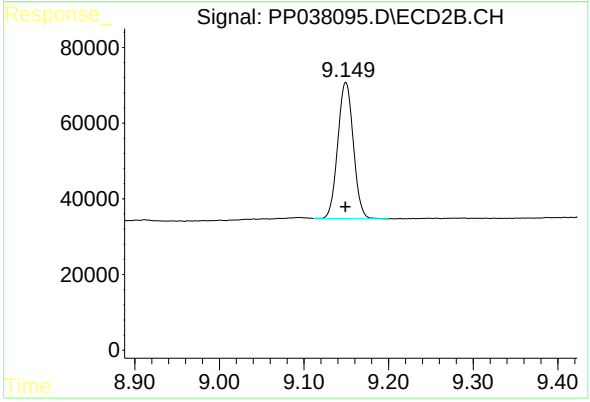
#1 Tetrachloro-m-xylene

R.T.: 3.881 min
Delta R.T.: 0.002 min
Response: 570448
Conc: 22.15 ng/ml



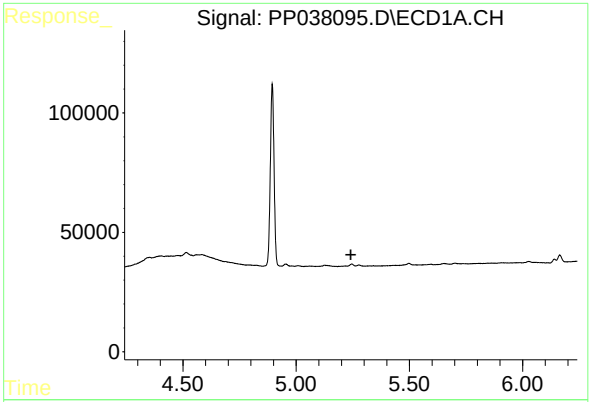
#2 Decachlorobiphenyl

R.T.: 10.886 min
Delta R.T.: 0.000 min
Response: 456842
Conc: 20.08 ng/ml



#2 Decachlorobiphenyl

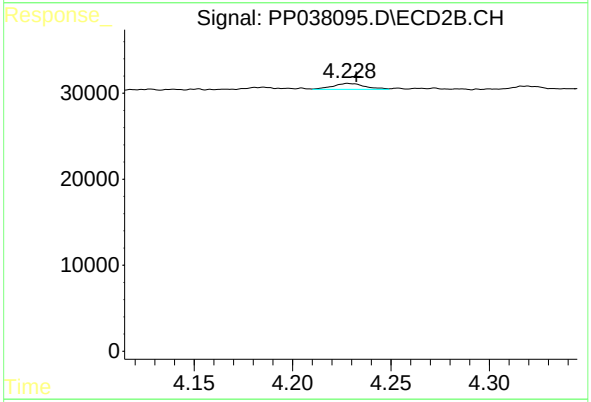
R.T.: 9.150 min
Delta R.T.: 0.000 min
Response: 458933
Conc: 17.74 ng/ml



#9 AR-1221-2

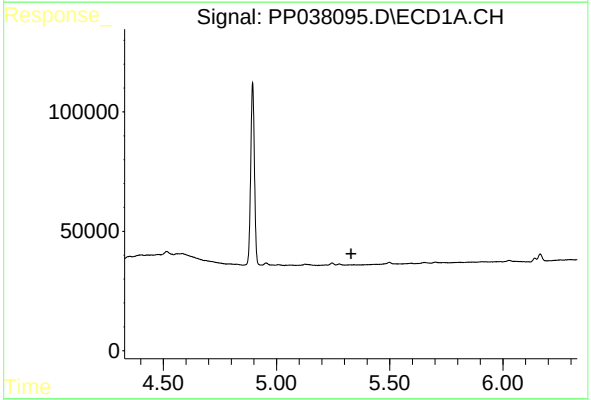
R.T.: 0.000 min
Exp R.T. : 5.242 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



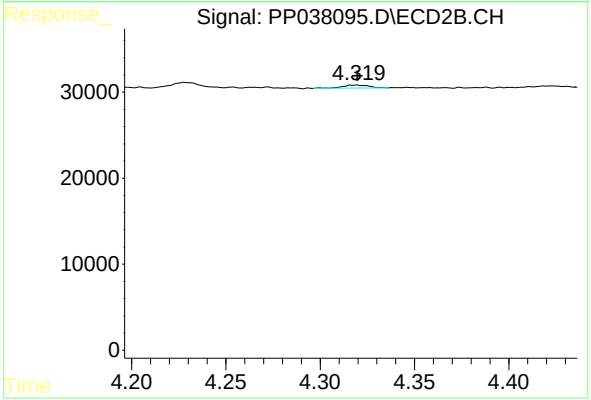
#9 AR-1221-2

R.T.: 4.228 min
Delta R.T.: -0.004 min
Response: 7715
Conc: 32.78 ng/ml



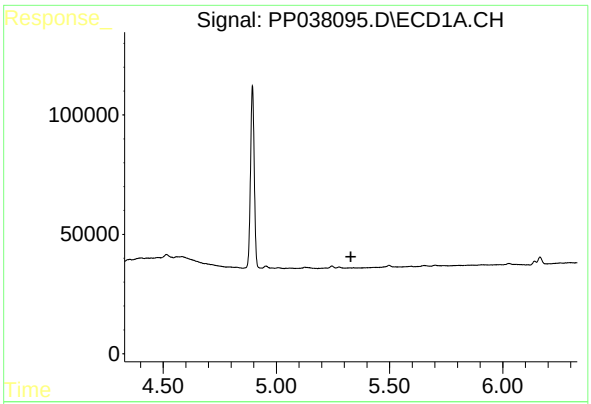
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 5.329 min
Response: 0
Conc: N.D.



#10 AR-1221-3

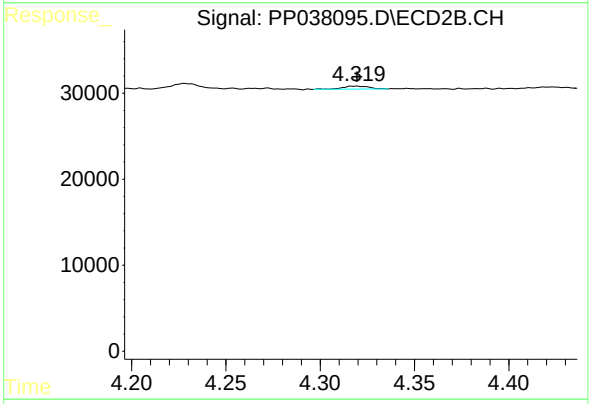
R.T.: 4.320 min
Delta R.T.: 0.000 min
Response: 3434
Conc: 4.66 ng/ml



#11 AR-1232-1

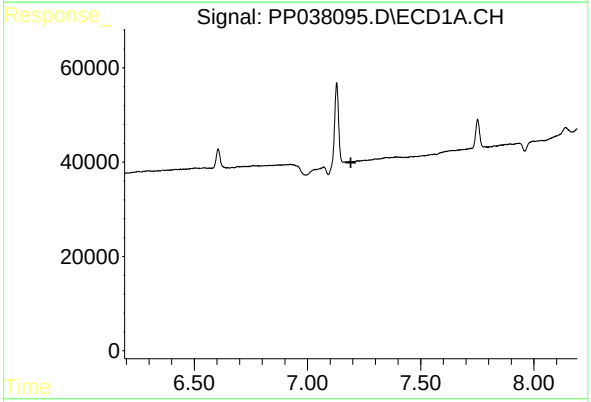
R.T.: 0.000 min
Exp R.T. : 5.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



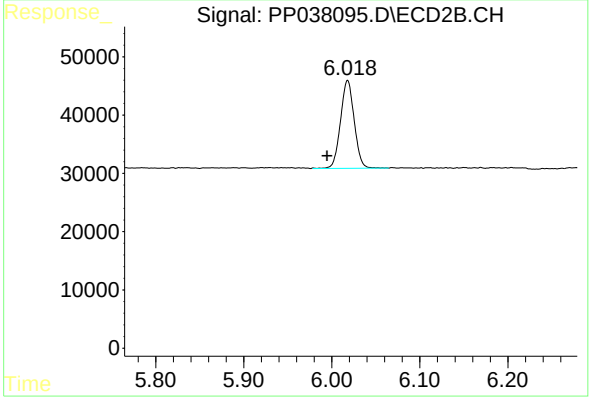
#11 AR-1232-1

R.T.: 4.320 min
Delta R.T.: 0.000 min
Response: 3434
Conc: 5.07 ng/ml



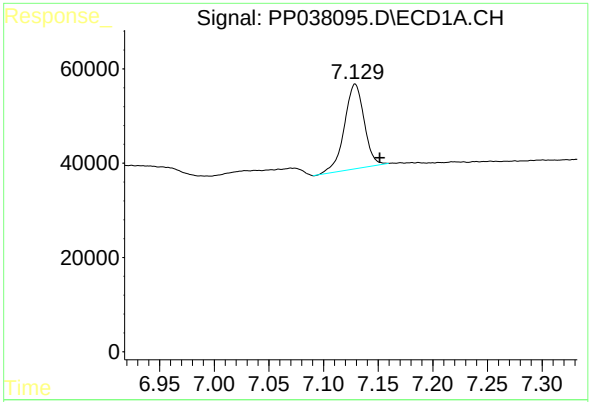
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#20 AR-1242-5

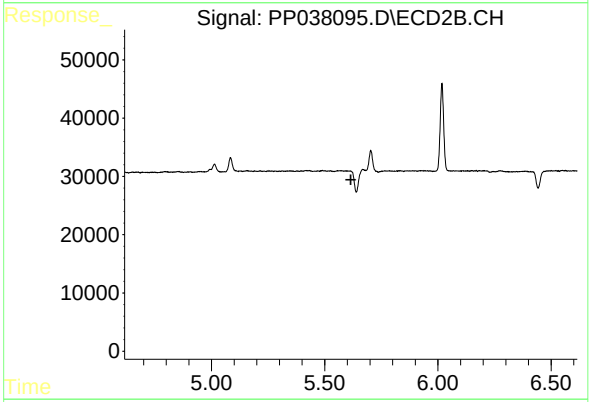
R.T.: 6.018 min
Delta R.T.: 0.023 min
Response: 162811
Conc: 251.97 ng/ml



#24 AR-1248-4

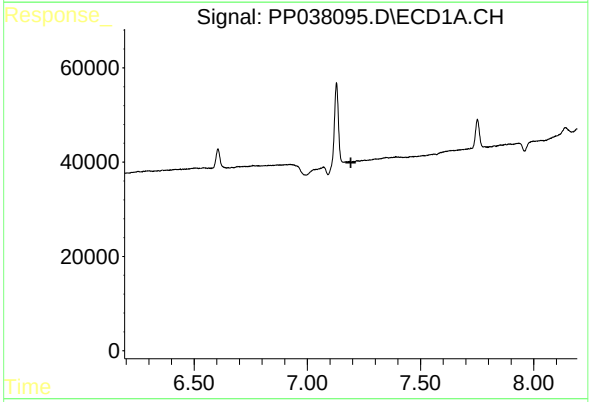
R.T.: 7.129 min
Delta R.T.: -0.023 min
Response: 226505
Conc: 167.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



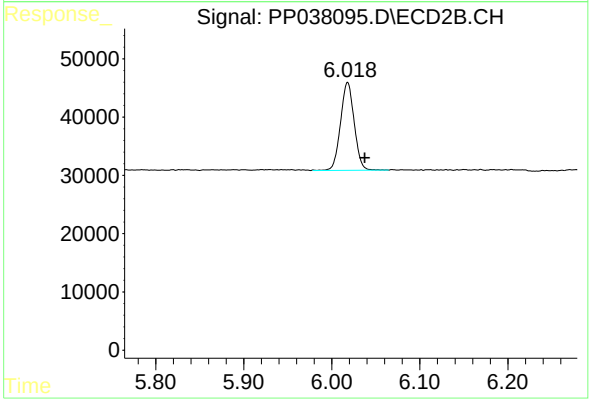
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.616 min
Response: 0
Conc: N.D.



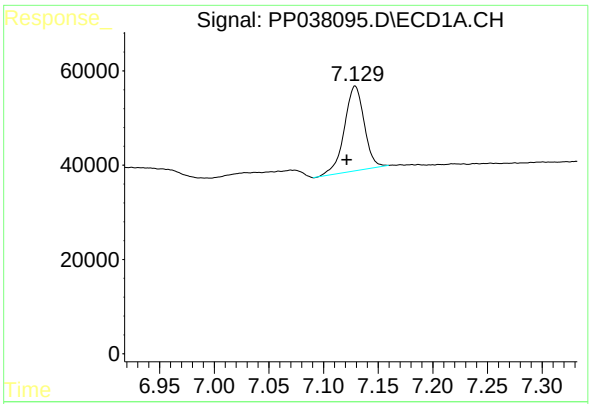
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#25 AR-1248-5

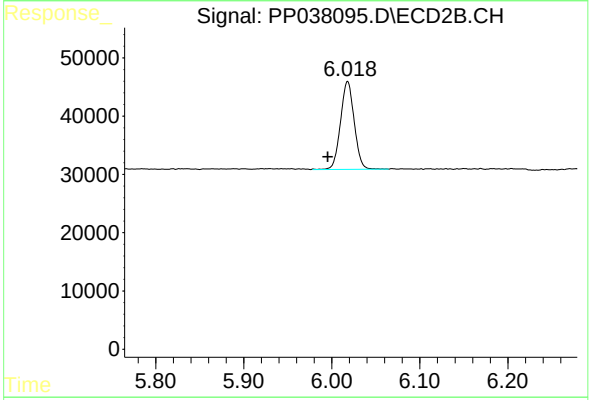
R.T.: 6.018 min
Delta R.T.: -0.019 min
Response: 162811
Conc: 172.94 ng/ml



#26 AR-1254-1

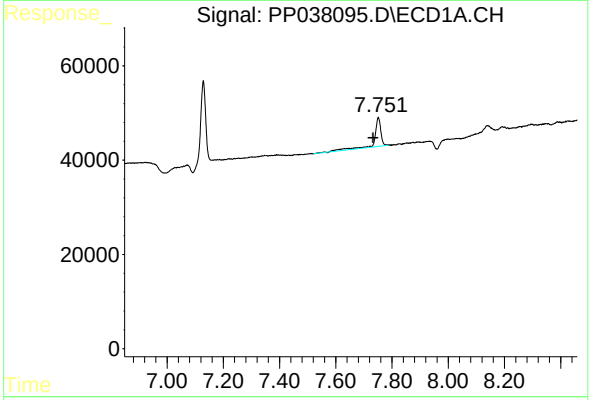
R.T.: 7.129 min
Delta R.T.: 0.008 min
Response: 226505
Conc: 173.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



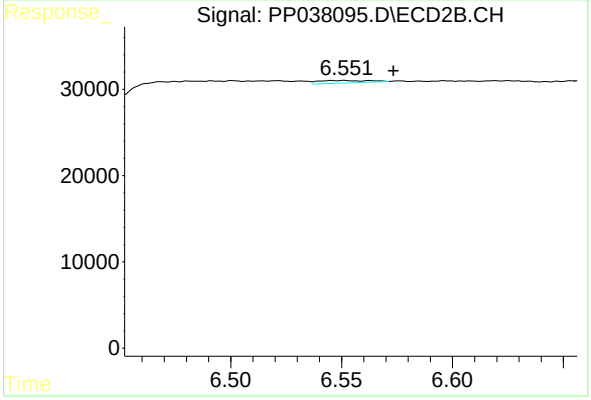
#26 AR-1254-1

R.T.: 6.018 min
Delta R.T.: 0.023 min
Response: 162811
Conc: 121.70 ng/ml



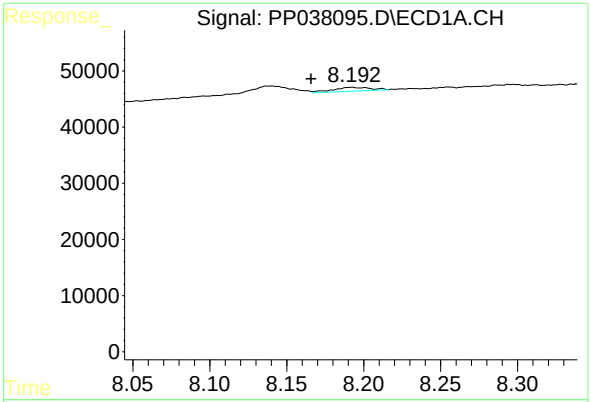
#28 AR-1254-3

R.T.: 7.751 min
Delta R.T.: 0.018 min
Response: 92996
Conc: 46.87 ng/ml



#28 AR-1254-3

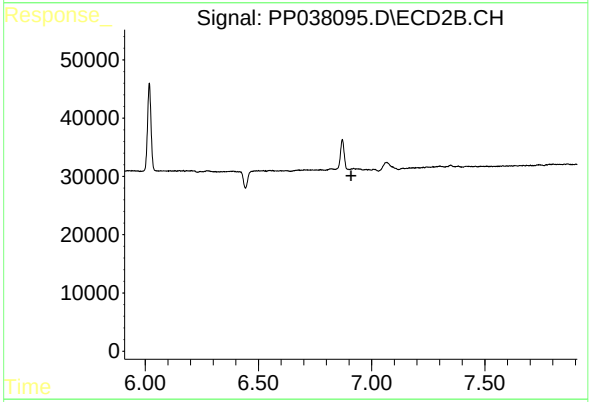
R.T.: 6.551 min
Delta R.T.: -0.022 min
Response: 4707
Conc: 2.49 ng/ml



#32 AR-1260-2

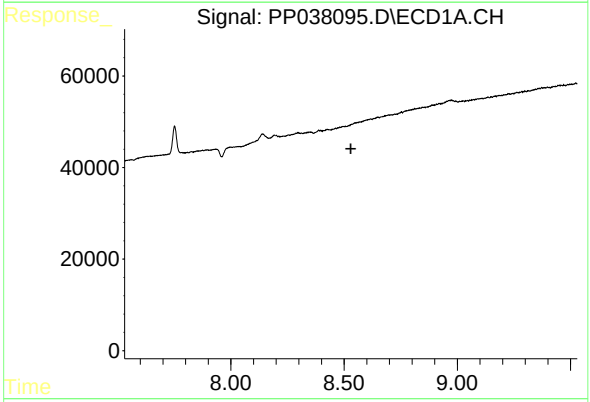
R.T.: 8.192 min
Delta R.T.: 0.026 min
Response: 11873
Conc: 6.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
I.BLK



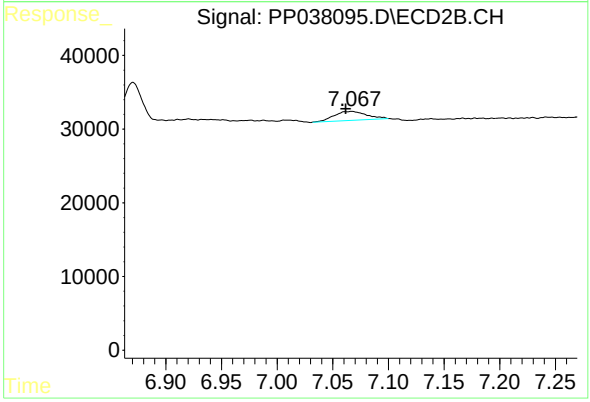
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.909 min
Response: 0
Conc: N.D.



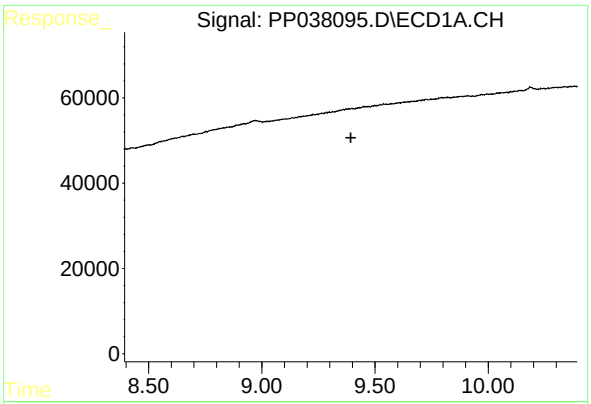
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 8.530 min
Response: 0
Conc: N.D.



#33 AR-1260-3

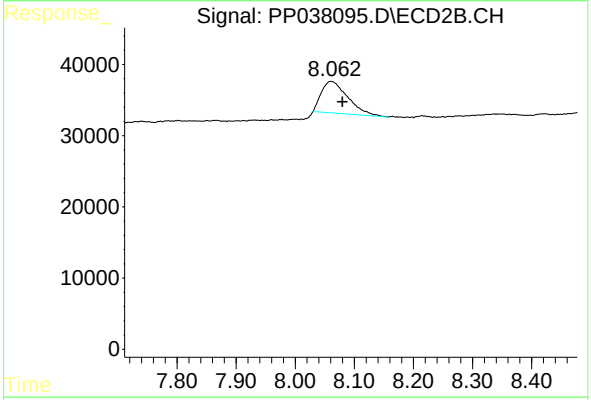
R.T.: 7.067 min
Delta R.T.: 0.005 min
Response: 24825
Conc: 16.31 ng/ml



#38 AR-1262-3

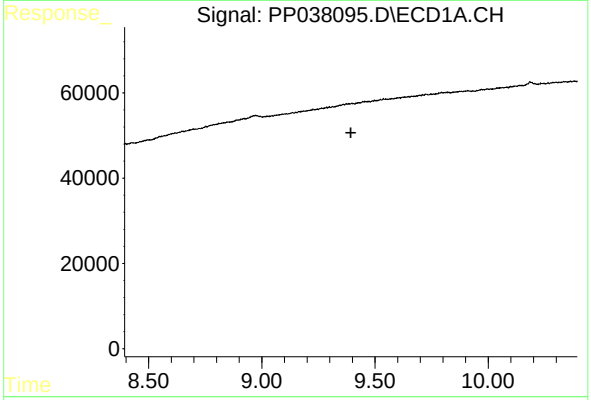
R.T.: 0.000 min
Exp R.T. : 9.393 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
I.BLK



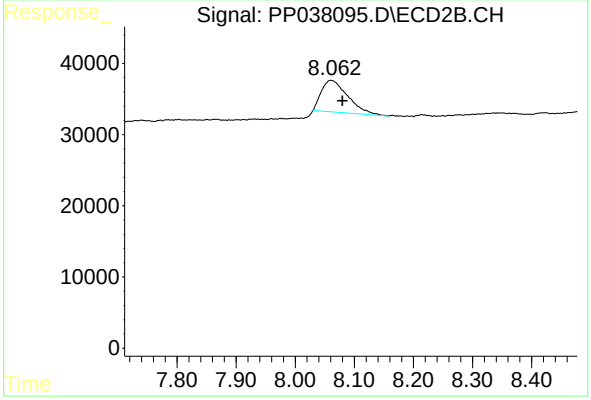
#38 AR-1262-3

R.T.: 8.061 min
Delta R.T.: -0.019 min
Response: 137754
Conc: 108.89 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 9.394 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.061 min
Delta R.T.: -0.019 min
Response: 137754
Conc: 37.96 ng/ml