Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032421\
Data File : PP034318.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Mar 2021 10:42
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 12:15:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 20 01:42:16 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...	4.850	4.261	1644034	942007	19.570	21.287	
2)	SA Decachlor...	10.773	9.574	1730115	654282	22.046	24.794	
	Target Compounds							
5)	L1 AR-1016-3	6.246	0.000	14292	0	6.072	N.D.	#
9)	L2 AR-1221-2	5.198	4.616	22296	9166	32.396	25.848	
18)	L4 AR-1242-3	6.246	0.000	14292	0	7.680	N.D.	#
20)	L4 AR-1242-5	7.137	6.416f	323127	23294	211.951	29.679	#
24)	L5 AR-1248-4	7.084f	0.000	178941	0	69.258	N.D.	#
25)	L5 AR-1248-5	7.137	6.416f	323127	23294	124.516	23.071	#
26)	L6 AR-1254-1	7.084	6.416f	178941	23294	65.379	13.891	#
28)	L6 AR-1254-3	7.693	0.000	943723	0	217.287	N.D.	#
29)	L6 AR-1254-4	8.001f	0.000	290395	0	100.028	N.D.	#
31)	L7 AR-1260-1	7.852	0.000	436176	0	136.846	N.D.	#
32)	L7 AR-1260-2	0.000	7.272f	0	83243	N.D.	46.523	#
35)	L7 AR-1260-5	9.026	0.000	108723	0	15.882	N.D.	#
37)	L8 AR-1262-2	9.026	0.000	108723	0	14.343	N.D.	#

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

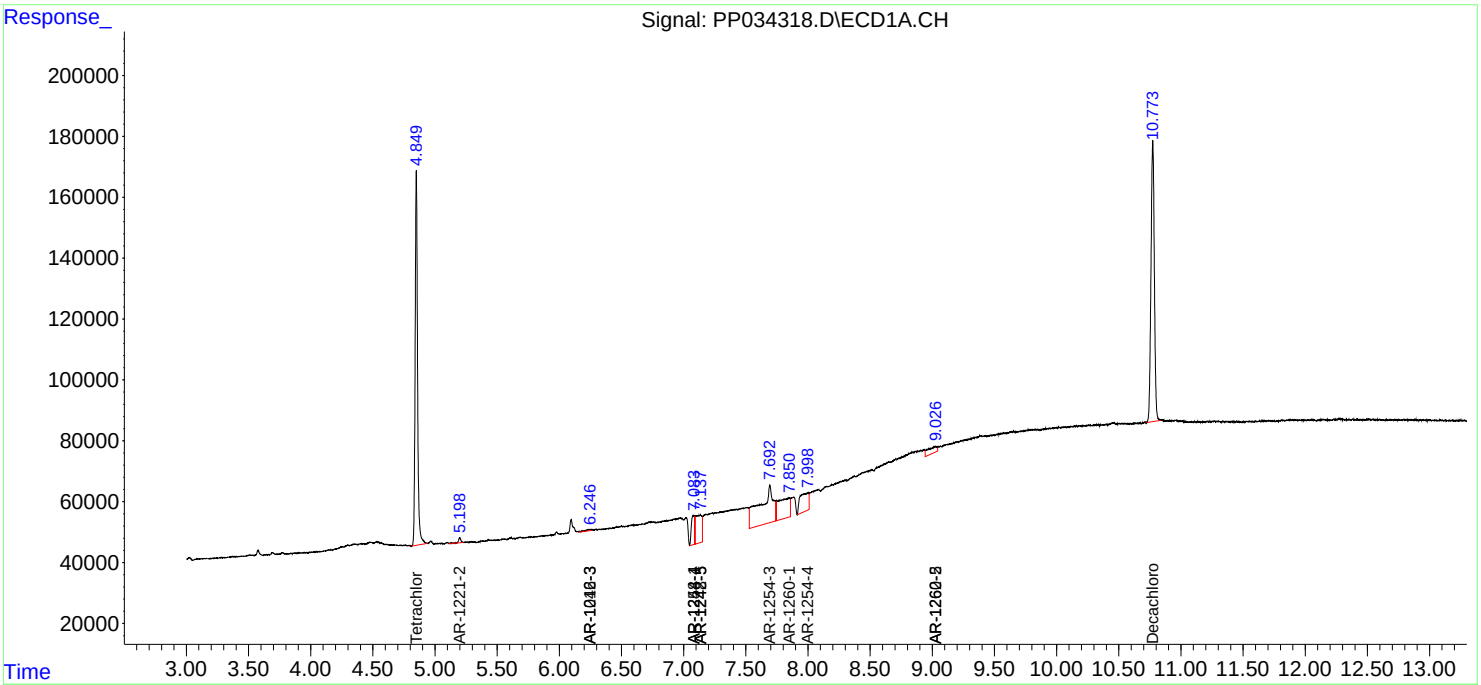
Quantitation Report (Not Reviewed)

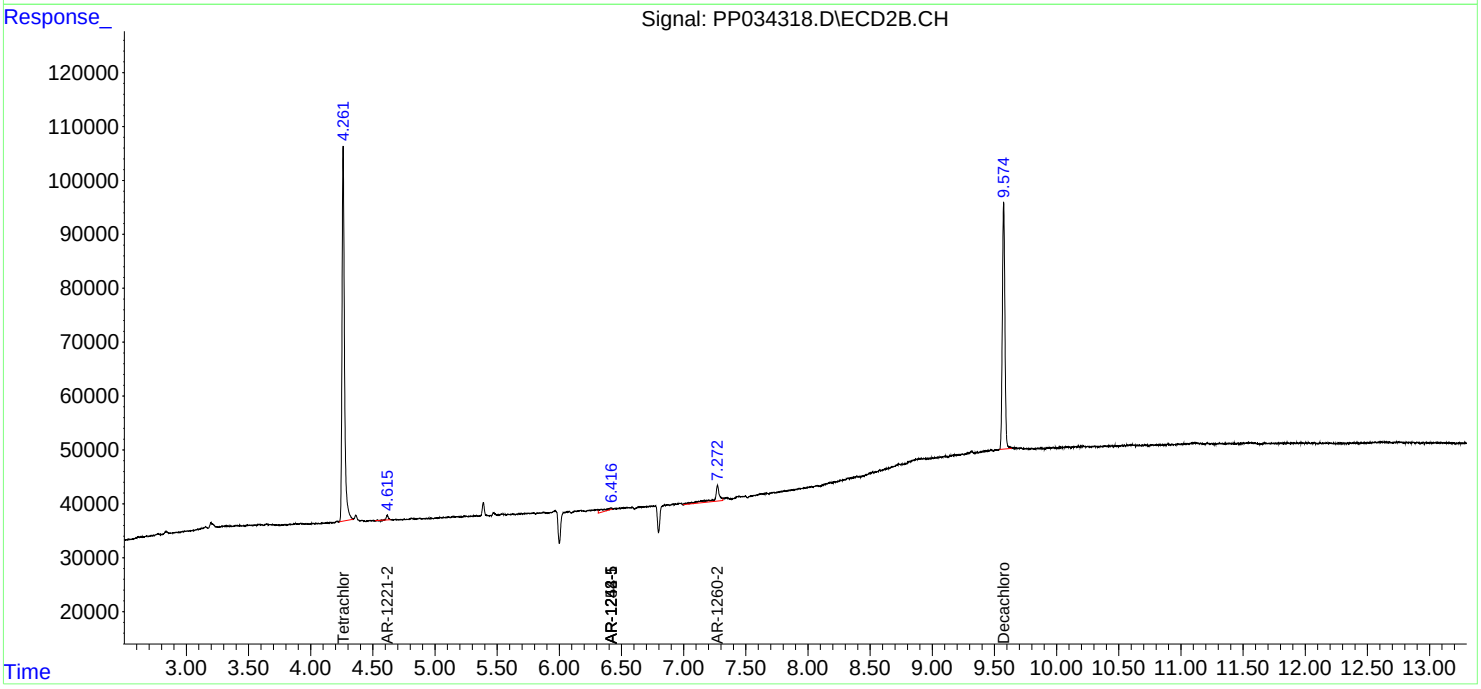
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032421\
Data File : PP034318.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 24 Mar 2021 10:42
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

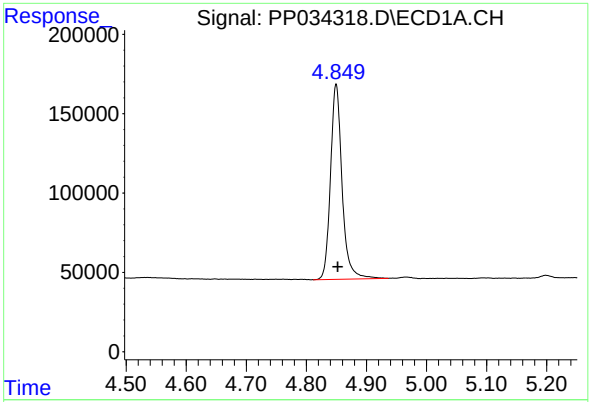
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 24 12:15:13 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031821.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Mar 20 01:42:16 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



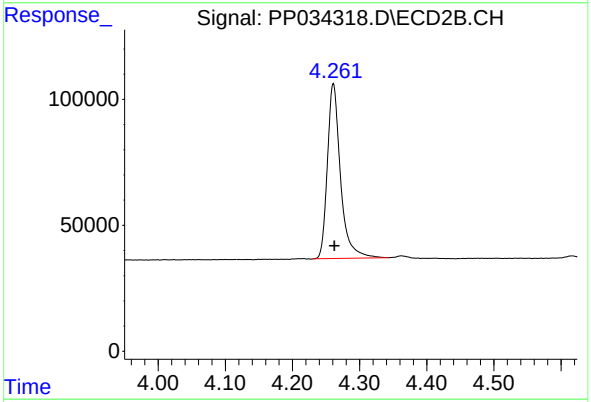




#1 Tetrachloro-m-xylene

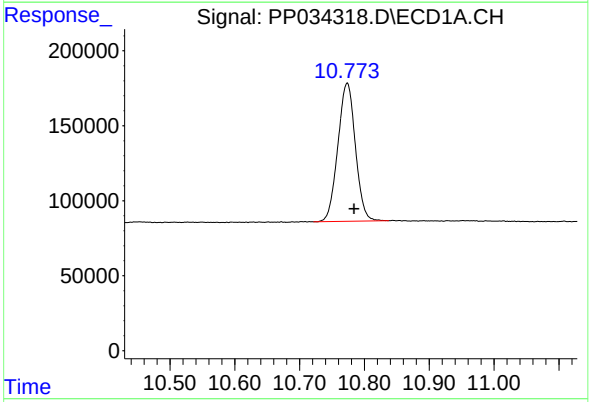
R.T.: 4.850 min
Delta R.T.: -0.002 min
Response: 1644034
Conc: 19.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



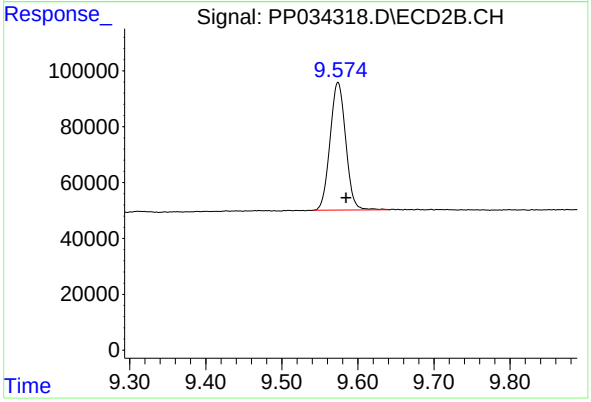
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 942007
Conc: 21.29 ng/ml



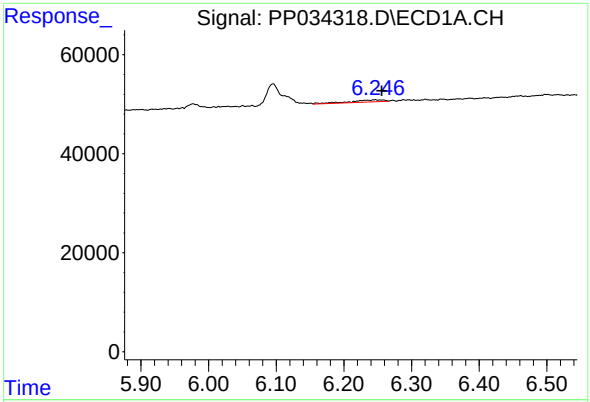
#2 Decachlorobiphenyl

R.T.: 10.773 min
Delta R.T.: -0.011 min
Response: 1730115
Conc: 22.05 ng/ml



#2 Decachlorobiphenyl

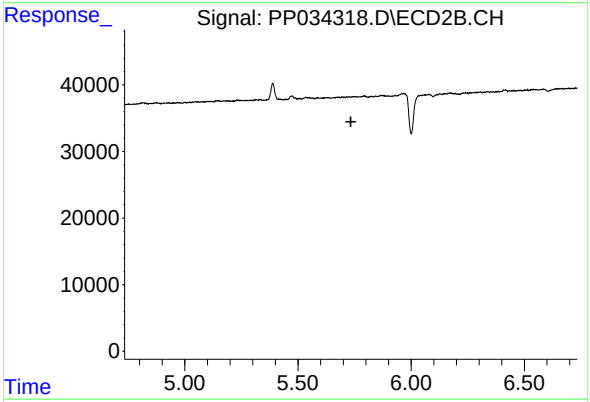
R.T.: 9.574 min
Delta R.T.: -0.011 min
Response: 654282
Conc: 24.79 ng/ml



#5 AR-1016-3

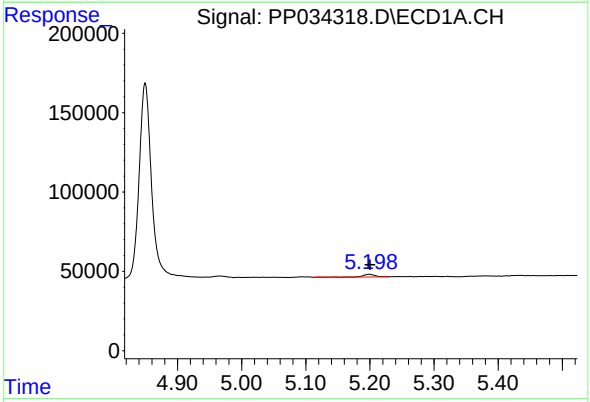
R.T.: 6.246 min
Delta R.T.: -0.010 min
Response: 14292
Conc: 6.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



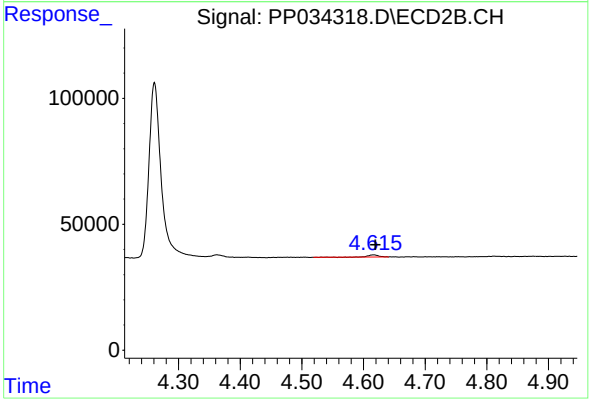
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.733 min
Response: 0
Conc: N.D.



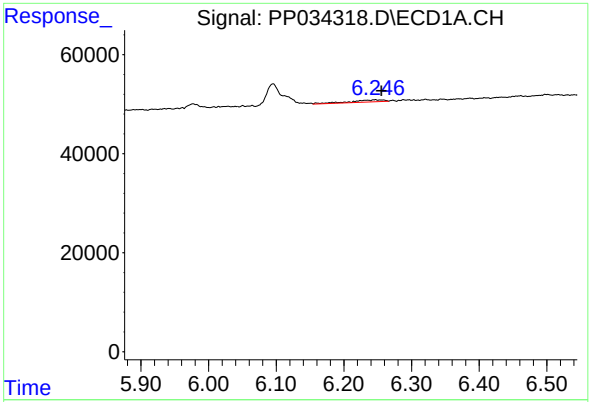
#9 AR-1221-2

R.T.: 5.198 min
Delta R.T.: -0.002 min
Response: 22296
Conc: 32.40 ng/ml



#9 AR-1221-2

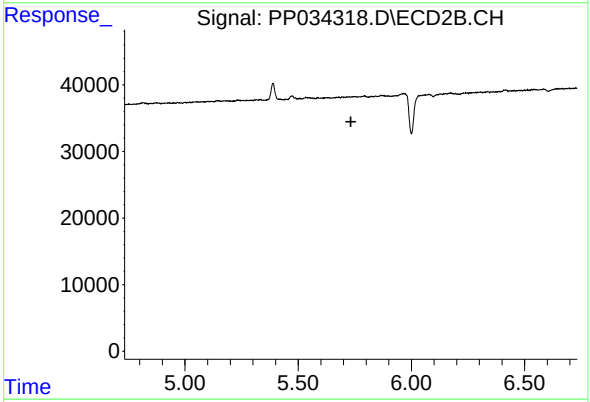
R.T.: 4.616 min
Delta R.T.: -0.003 min
Response: 9166
Conc: 25.85 ng/ml



#18 AR-1242-3

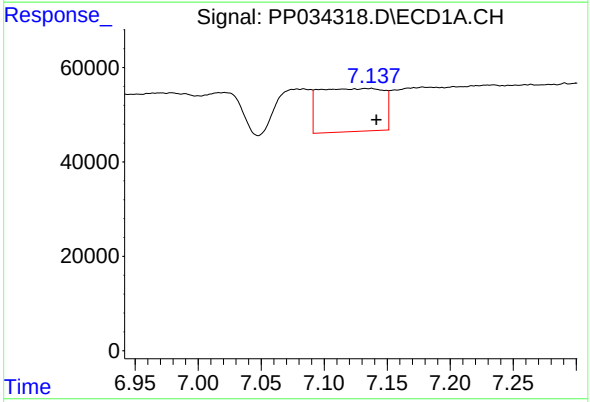
R.T.: 6.246 min
Delta R.T.: -0.009 min
Response: 14292
Conc: 7.68 ng/ml

Instrument :
ECD_P
ClientSampleId :



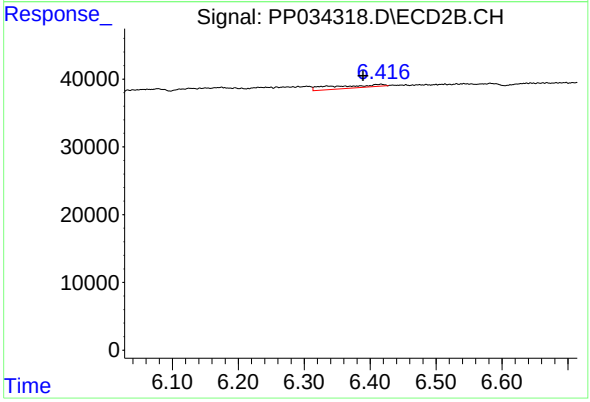
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.733 min
Response: 0
Conc: N.D.



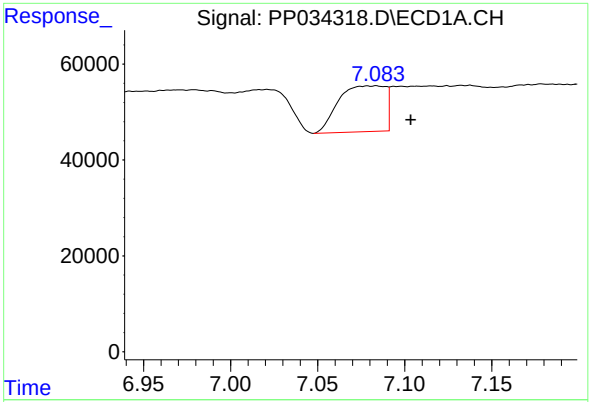
#20 AR-1242-5

R.T.: 7.137 min
Delta R.T.: -0.004 min
Response: 323127
Conc: 211.95 ng/ml



#20 AR-1242-5

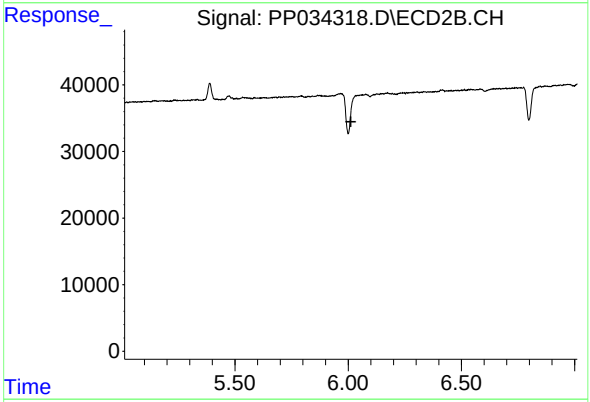
R.T.: 6.416 min
Delta R.T.: 0.027 min
Response: 23294
Conc: 29.68 ng/ml



#24 AR-1248-4

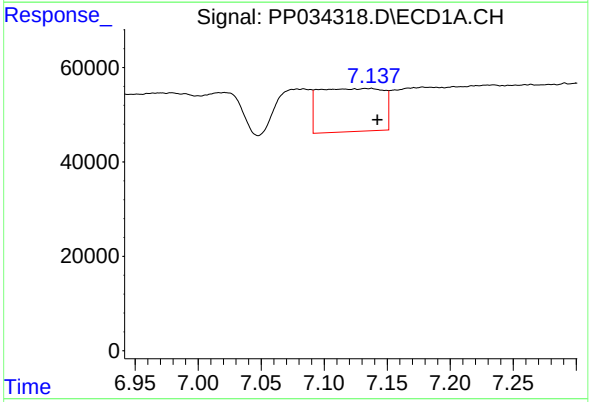
R.T.: 7.084 min
Delta R.T.: -0.020 min
Response: 178941
Conc: 69.26 ng/ml

Instrument :
ECD_P
ClientSampleId :



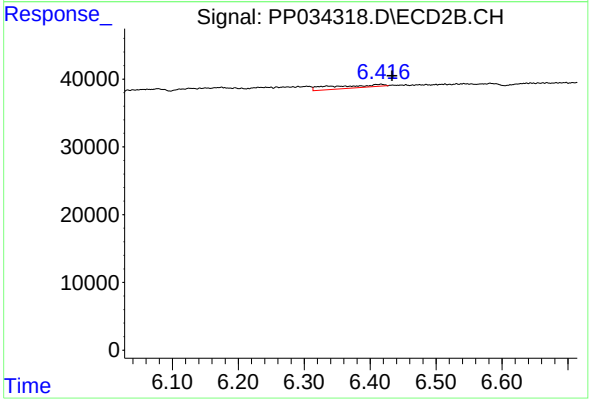
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.012 min
Response: 0
Conc: N.D.



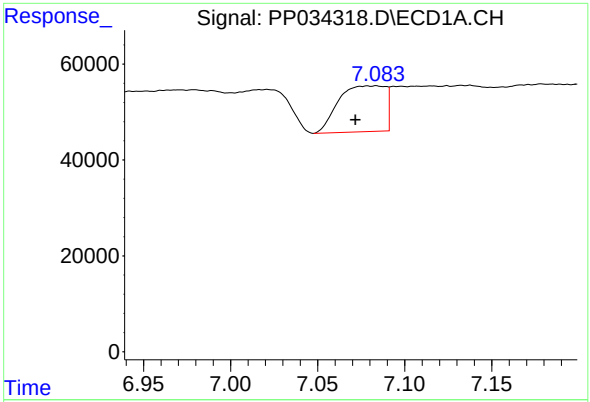
#25 AR-1248-5

R.T.: 7.137 min
Delta R.T.: -0.005 min
Response: 323127
Conc: 124.52 ng/ml



#25 AR-1248-5

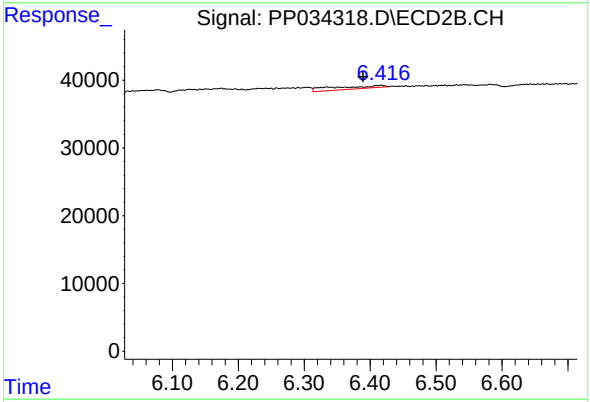
R.T.: 6.416 min
Delta R.T.: -0.017 min
Response: 23294
Conc: 23.07 ng/ml



#26 AR-1254-1

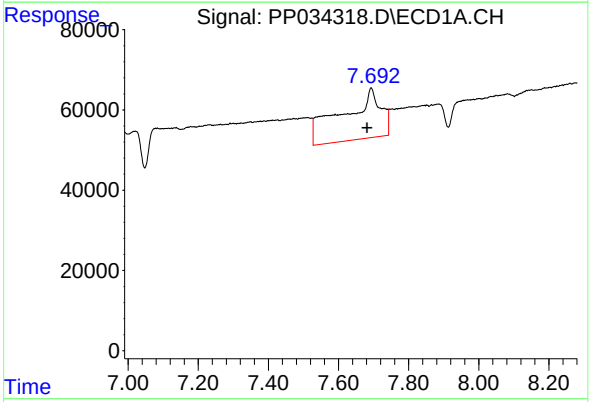
R.T.: 7.084 min
Delta R.T.: 0.012 min
Response: 178941
Conc: 65.38 ng/ml

Instrument :
ECD_P
ClientSampleId :



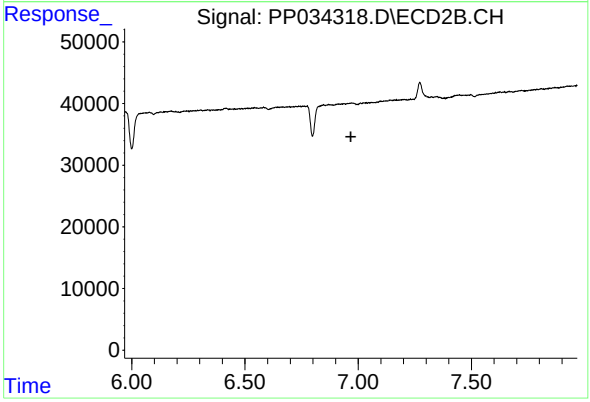
#26 AR-1254-1

R.T.: 6.416 min
Delta R.T.: 0.027 min
Response: 23294
Conc: 13.89 ng/ml



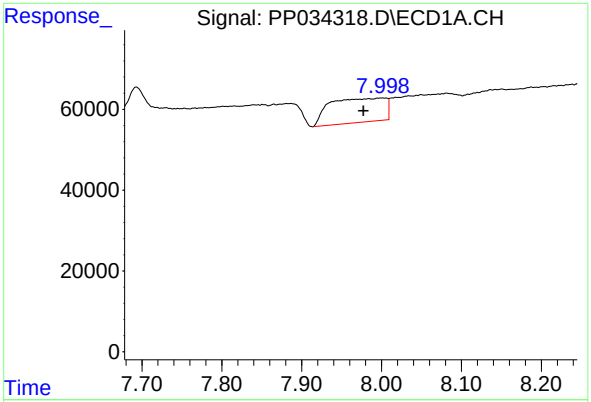
#28 AR-1254-3

R.T.: 7.693 min
Delta R.T.: 0.011 min
Response: 943723
Conc: 217.29 ng/ml



#28 AR-1254-3

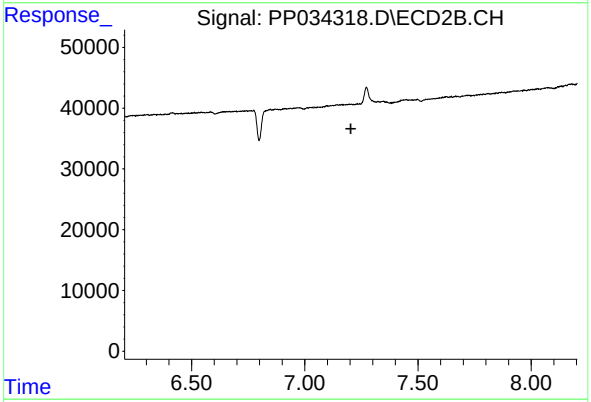
R.T.: 0.000 min
Exp R.T. : 6.968 min
Response: 0
Conc: N.D.



#29 AR-1254-4

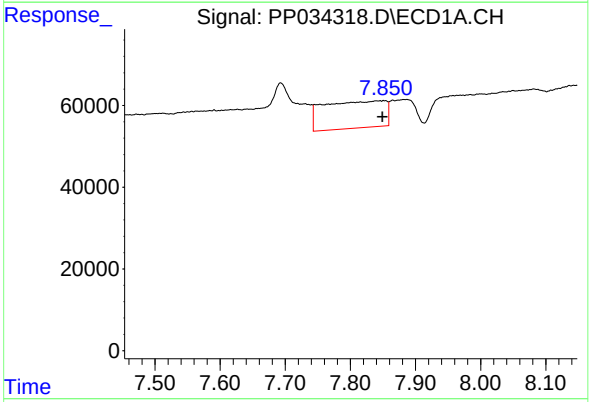
R.T.: 8.001 min
Delta R.T.: 0.023 min
Response: 290395
Conc: 100.03 ng/ml

Instrument :
ECD_P
ClientSampleId :



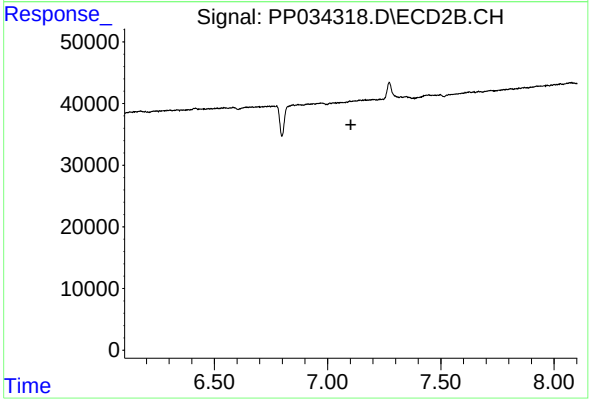
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.204 min
Response: 0
Conc: N.D.



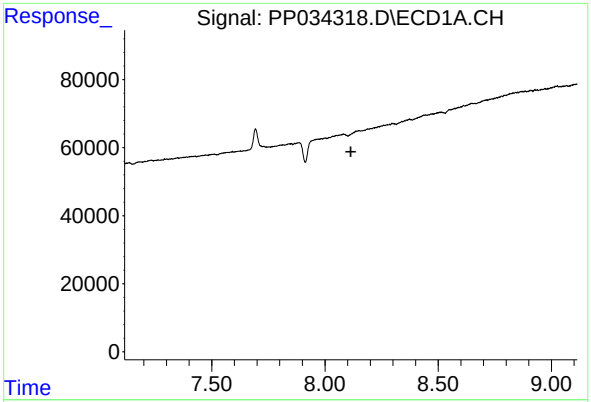
#31 AR-1260-1

R.T.: 7.852 min
Delta R.T.: 0.003 min
Response: 436176
Conc: 136.85 ng/ml



#31 AR-1260-1

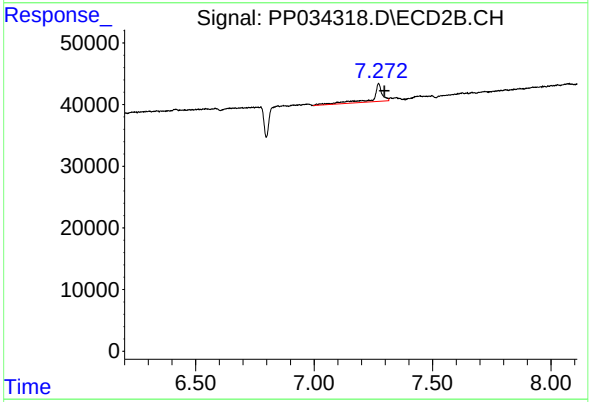
R.T.: 0.000 min
Exp R.T. : 7.103 min
Response: 0
Conc: N.D.



#32 AR-1260-2

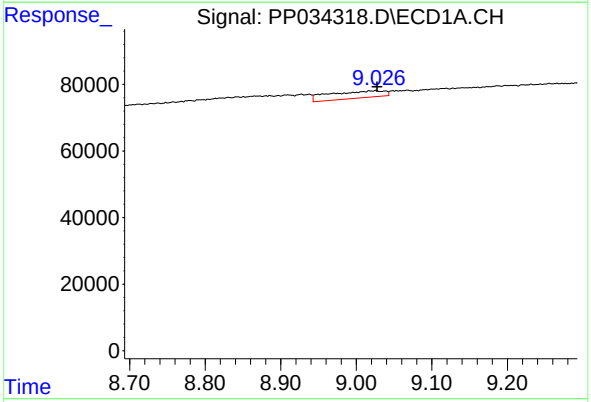
R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



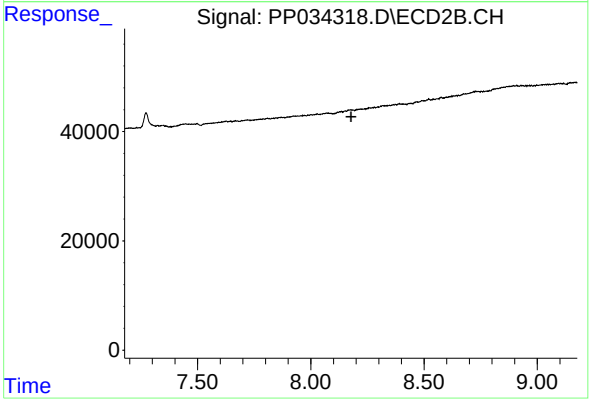
#32 AR-1260-2

R.T.: 7.272 min
Delta R.T.: -0.025 min
Response: 83243
Conc: 46.52 ng/ml



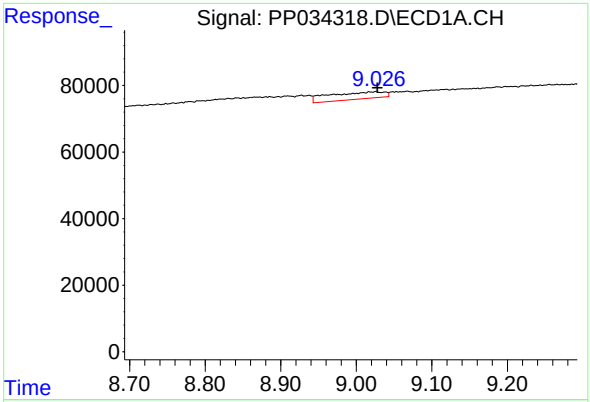
#35 AR-1260-5

R.T.: 9.026 min
Delta R.T.: -0.001 min
Response: 108723
Conc: 15.88 ng/ml



#35 AR-1260-5

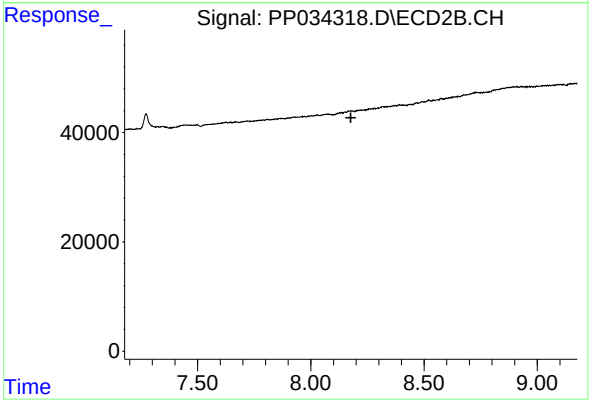
R.T.: 0.000 min
Exp R.T. : 8.177 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 9.026 min
Delta R.T.: -0.002 min
Response: 108723
Conc: 14.34 ng/ml

Instrument :
ECD_P
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.177 min
Response: 0
Conc: N.D.