Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
Data File : PP038749.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2021 20:06
Operator : AJ\MA
Sample : M3467-19
Misc :
ALS Vial : 86 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 02:28:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 18 04:51:26 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...	4.883	3.869	784603	495640	19.441	20.683	
2)	SA Decachlor...	10.869	9.128	489985	458448	19.915	18.823	
	Target Compounds							
8)	L2 AR-1221-1	5.136	0.000	115930	0	247.898	N.D.	#
9)	L2 AR-1221-2	0.000	4.199f	0	56819	N.D.	265.597	#
28)	L6 AR-1254-3	7.743f	6.556	79308	31876	44.180	17.131	#
30)	L6 AR-1254-5	8.449	7.224	387211	137345	313.072	84.975	#
31)	L7 AR-1260-1	7.887	6.694	22337	48074	18.664	41.082	#
32)	L7 AR-1260-2	8.154	6.893	68976	18783	47.013	13.195	#
33)	L7 AR-1260-3	0.000	7.044	0	39231	N.D.	27.279	#
34)	L7 AR-1260-4	8.751	0.000	13807	0	12.142	N.D.	#
35)	L7 AR-1260-5	9.074	7.776	57220	33050	25.499	12.202	#
36)	L8 AR-1262-1	0.000	7.224	0	137345	N.D.	151.951	#
37)	L8 AR-1262-2	9.074	7.776	57220	33050	21.492	10.697	#
39)	L8 AR-1262-4	0.000	8.121	0	53322	N.D.	22.562	#
42)	L9 AR-1268-2	0.000	8.121	0	53322	N.D.	15.457	#

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

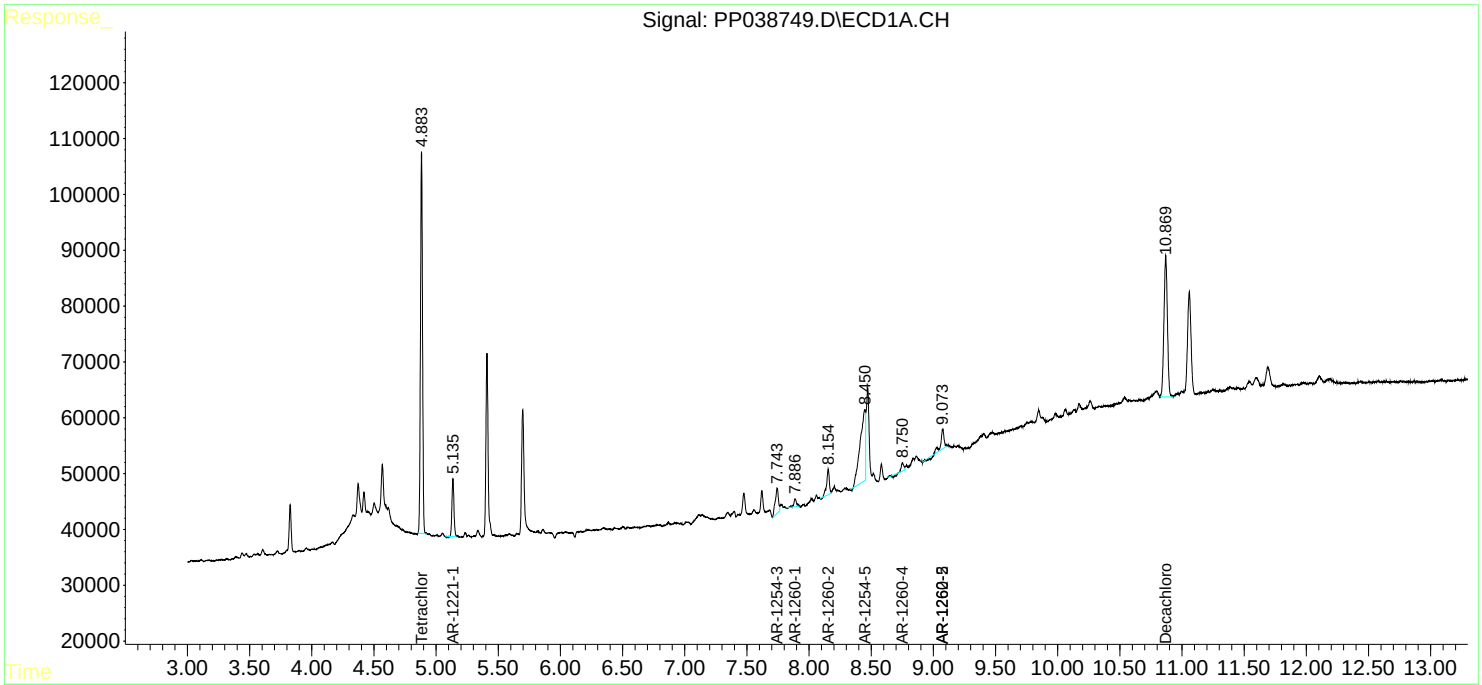
Quantitation Report (Not Reviewed)

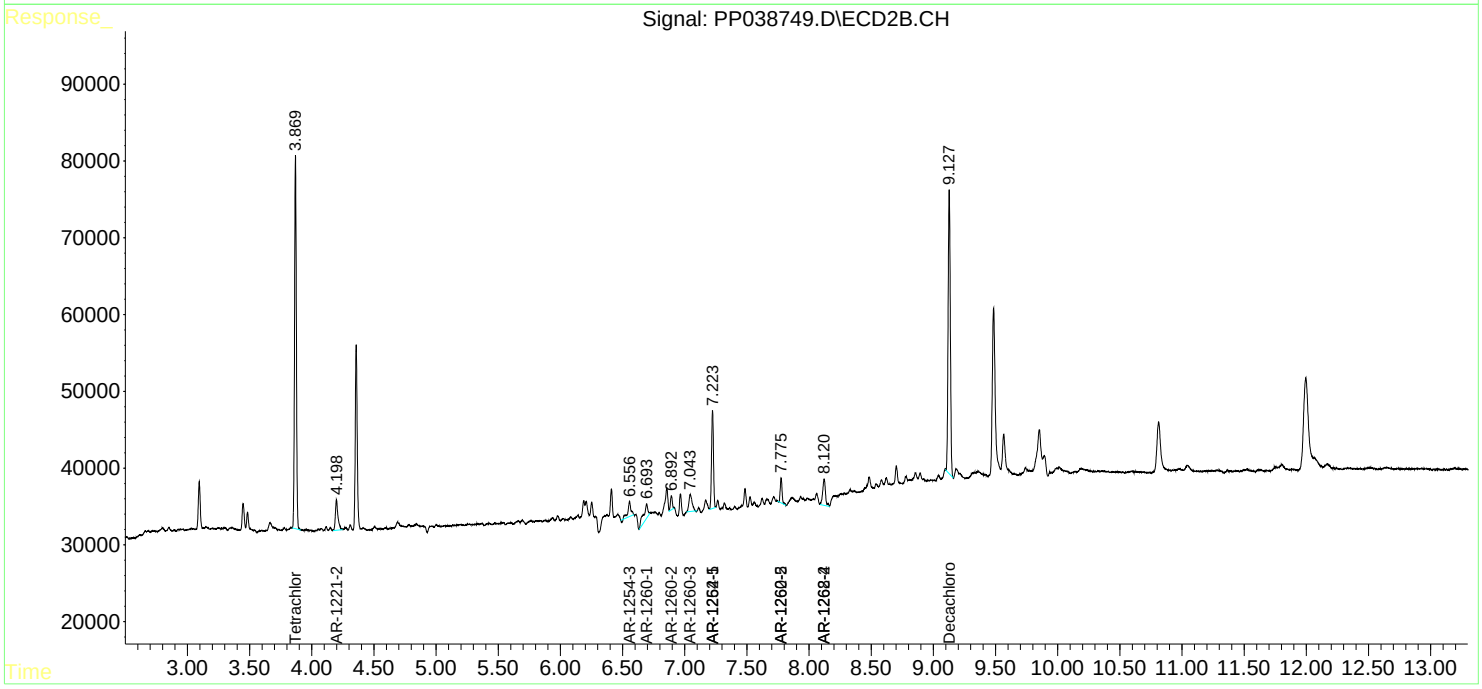
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082021\
Data File : PP038749.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 Aug 2021 20:06
Operator : AJ\MA
Sample : M3467-19
Misc :
ALS Vial : 86 Sample Multiplier: 1

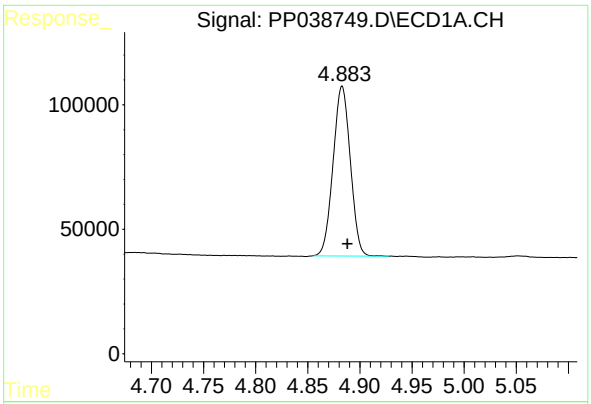
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 02:28:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 18 04:51:26 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



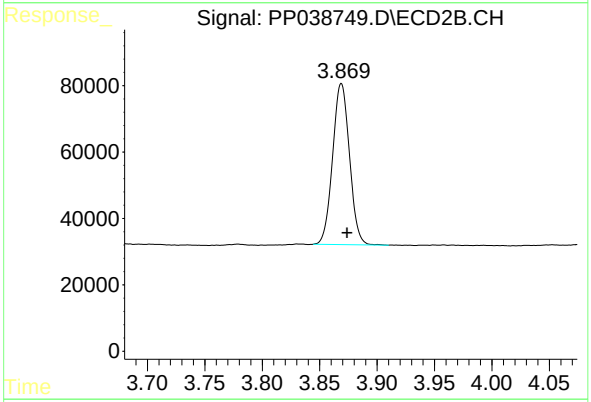




#1 Tetrachloro-m-xylene

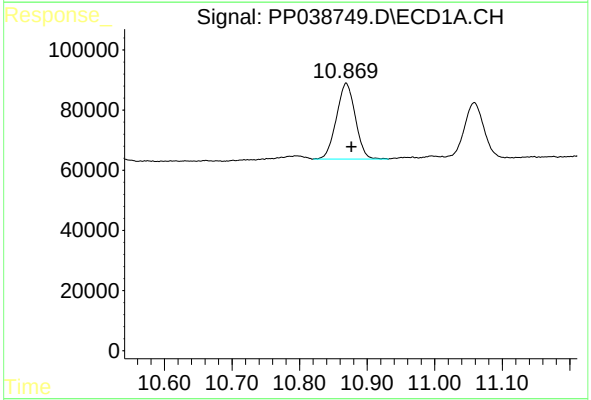
R.T.: 4.883 min
Delta R.T.: -0.005 min
Response: 784603
Conc: 19.44 ng/ml

Instrument :
ECD_P
ClientSampleId :



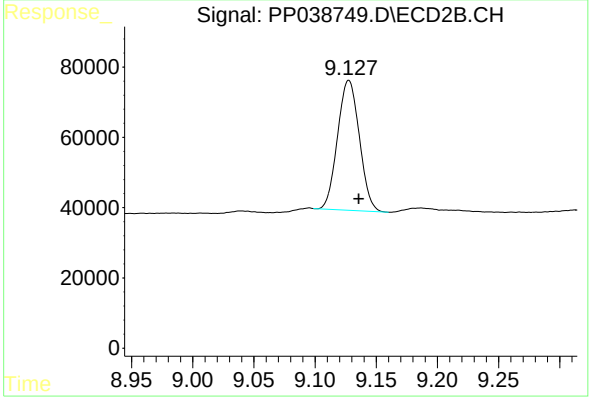
#1 Tetrachloro-m-xylene

R.T.: 3.869 min
Delta R.T.: -0.005 min
Response: 495640
Conc: 20.68 ng/ml



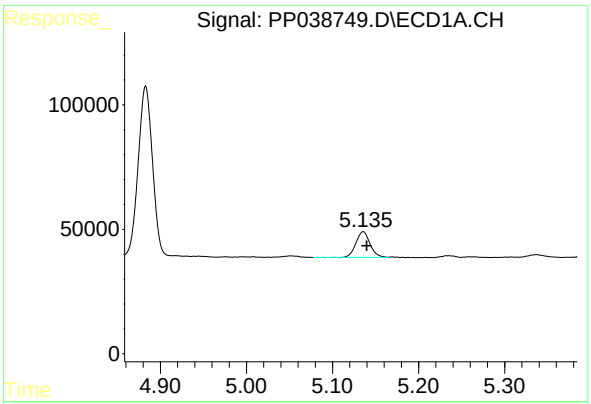
#2 Decachlorobiphenyl

R.T.: 10.869 min
Delta R.T.: -0.008 min
Response: 489985
Conc: 19.92 ng/ml



#2 Decachlorobiphenyl

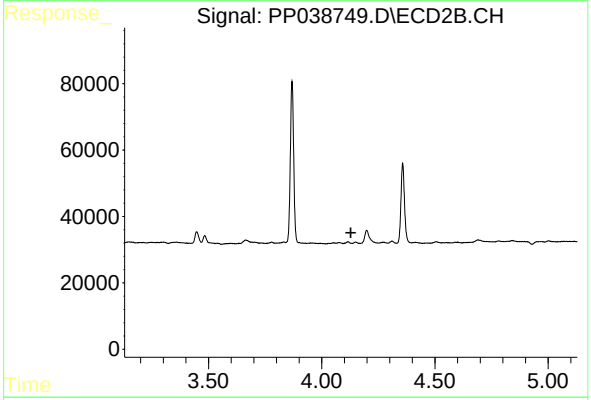
R.T.: 9.128 min
Delta R.T.: -0.008 min
Response: 458448
Conc: 18.82 ng/ml



#8 AR-1221-1

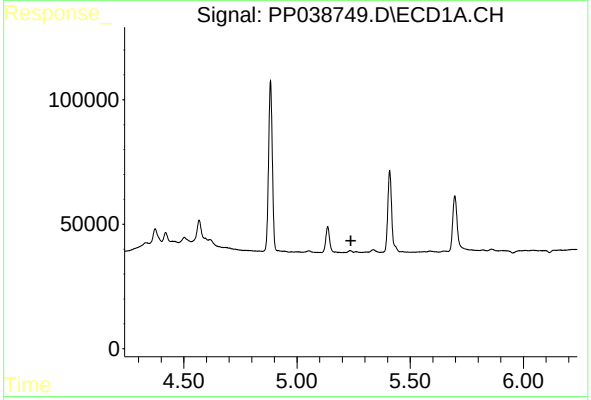
R.T.: 5.136 min
Delta R.T.: -0.004 min
Response: 115930
Conc: 247.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



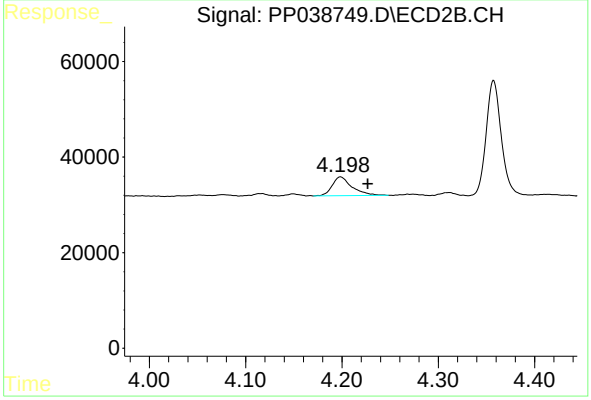
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.129 min
Response: 0
Conc: N.D.



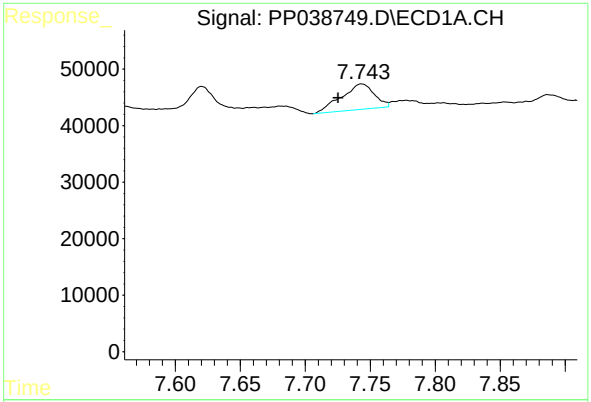
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 5.238 min
Response: 0
Conc: N.D.



#9 AR-1221-2

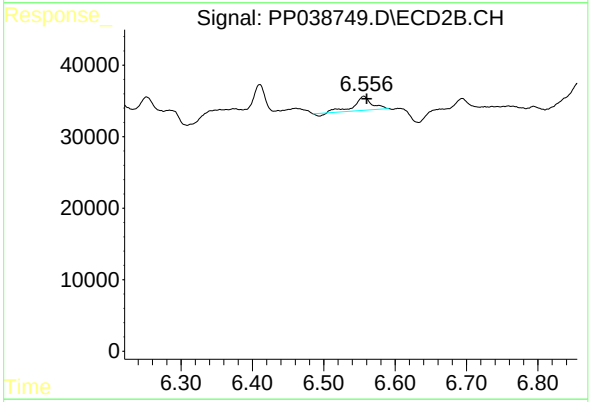
R.T.: 4.199 min
Delta R.T.: -0.028 min
Response: 56819
Conc: 265.60 ng/ml



#28 AR-1254-3

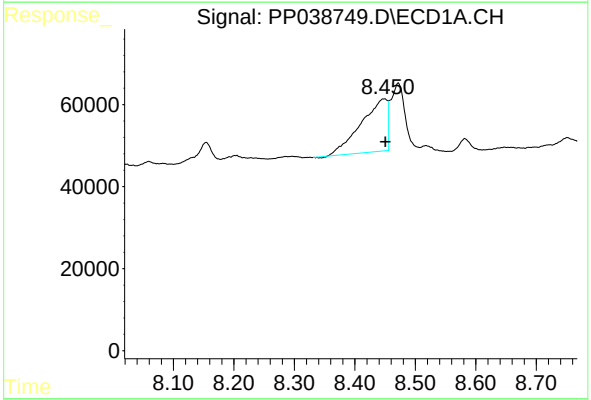
R.T.: 7.743 min
Delta R.T.: 0.018 min
Response: 79308
Conc: 44.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



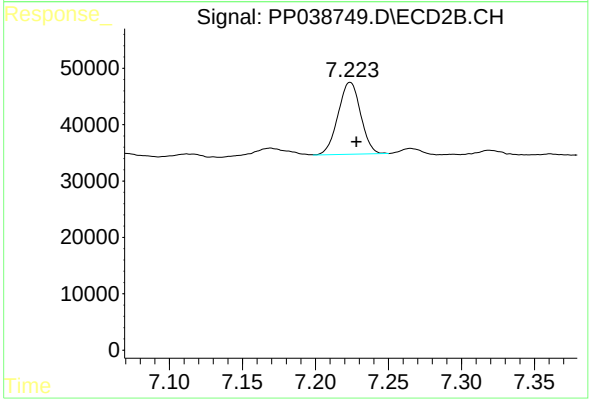
#28 AR-1254-3

R.T.: 6.556 min
Delta R.T.: -0.004 min
Response: 31876
Conc: 17.13 ng/ml



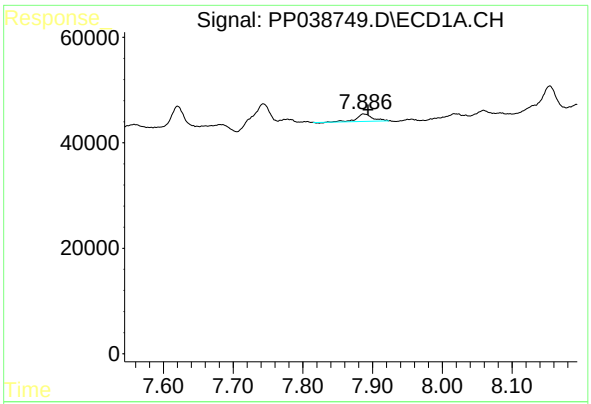
#30 AR-1254-5

R.T.: 8.449 min
Delta R.T.: -0.002 min
Response: 387211
Conc: 313.07 ng/ml



#30 AR-1254-5

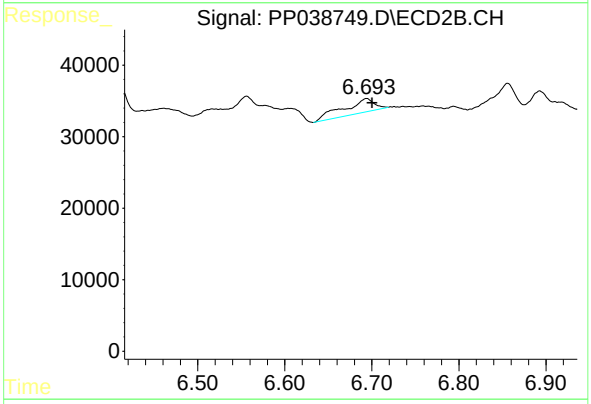
R.T.: 7.224 min
Delta R.T.: -0.004 min
Response: 137345
Conc: 84.97 ng/ml



#31 AR-1260-1

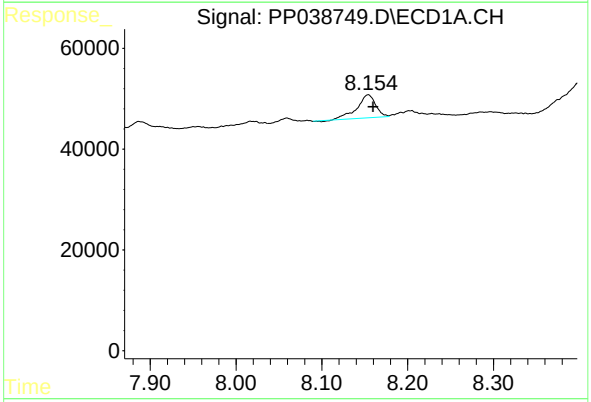
R.T.: 7.887 min
Delta R.T.: -0.007 min
Response: 22337
Conc: 18.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



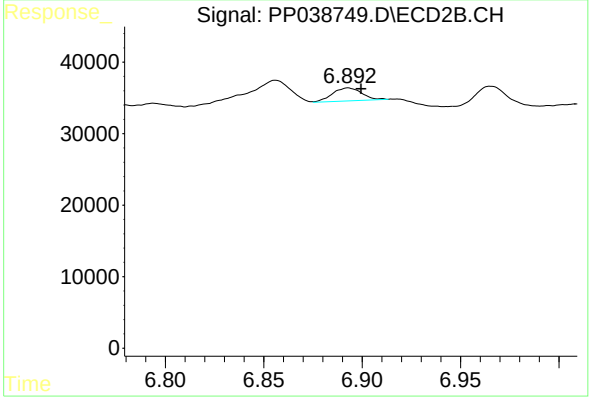
#31 AR-1260-1

R.T.: 6.694 min
Delta R.T.: -0.006 min
Response: 48074
Conc: 41.08 ng/ml



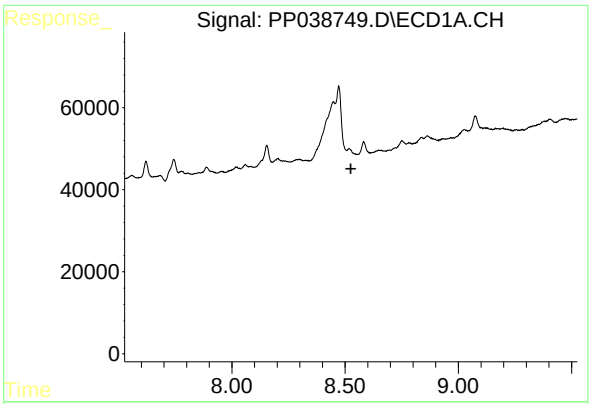
#32 AR-1260-2

R.T.: 8.154 min
Delta R.T.: -0.005 min
Response: 68976
Conc: 47.01 ng/ml



#32 AR-1260-2

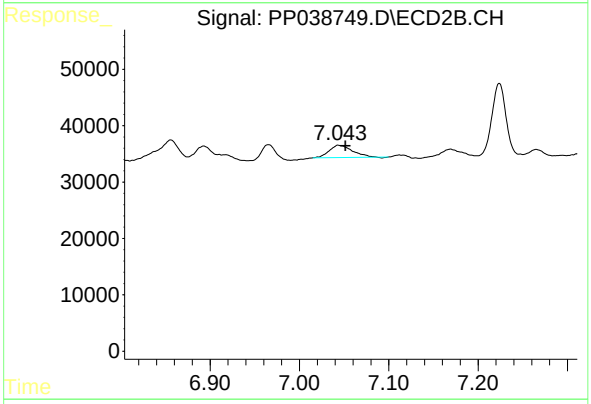
R.T.: 6.893 min
Delta R.T.: -0.007 min
Response: 18783
Conc: 13.20 ng/ml



#33 AR-1260-3

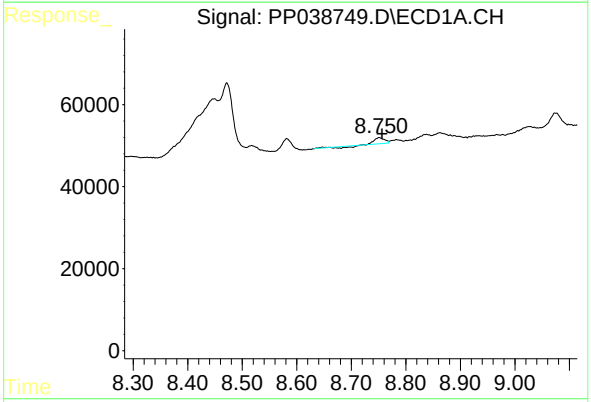
R.T.: 0.000 min
Exp R.T. : 8.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



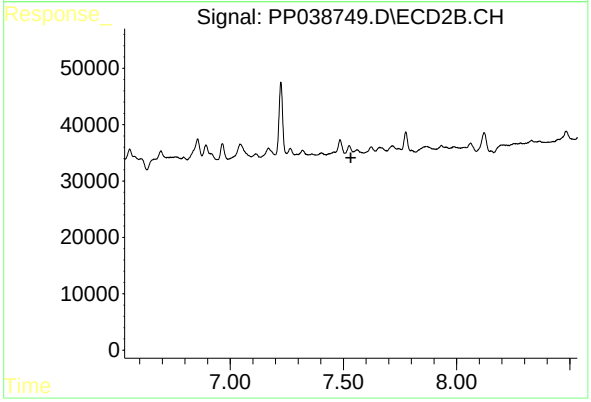
#33 AR-1260-3

R.T.: 7.044 min
Delta R.T.: -0.007 min
Response: 39231
Conc: 27.28 ng/ml



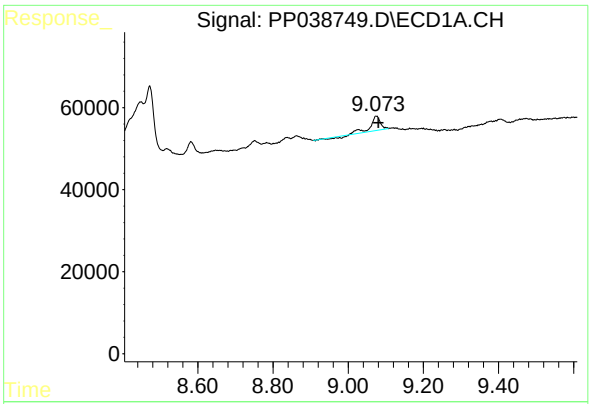
#34 AR-1260-4

R.T.: 8.751 min
Delta R.T.: -0.005 min
Response: 13807
Conc: 12.14 ng/ml



#34 AR-1260-4

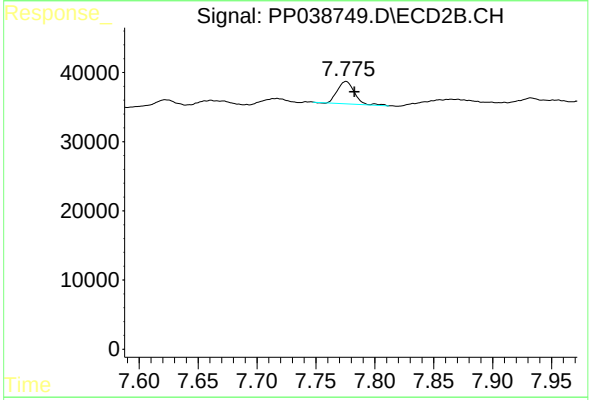
R.T.: 0.000 min
Exp R.T. : 7.533 min
Response: 0
Conc: N.D.



#35 AR-1260-5

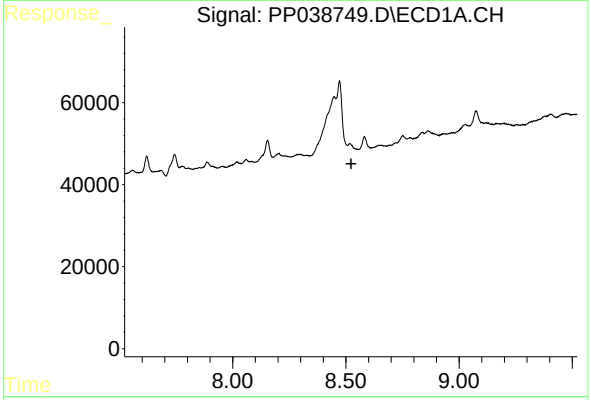
R.T.: 9.074 min
Delta R.T.: -0.006 min
Response: 57220
Conc: 25.50 ng/ml

Instrument :
ECD_P
ClientSampleId :



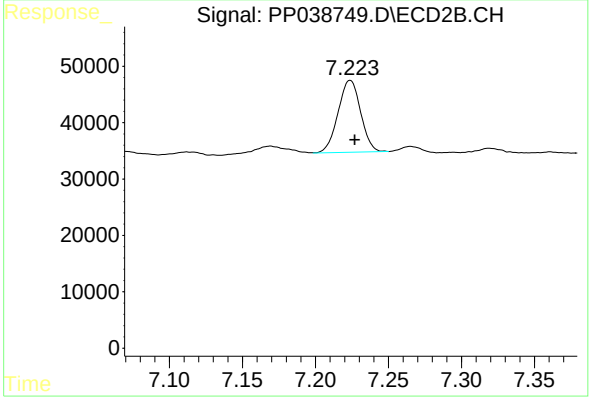
#35 AR-1260-5

R.T.: 7.776 min
Delta R.T.: -0.007 min
Response: 33050
Conc: 12.20 ng/ml



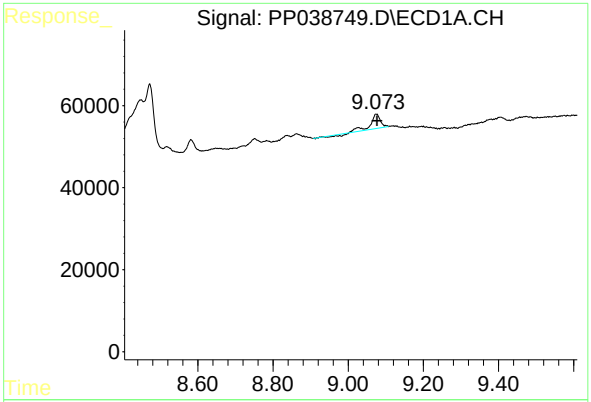
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.523 min
Response: 0
Conc: N.D.



#36 AR-1262-1

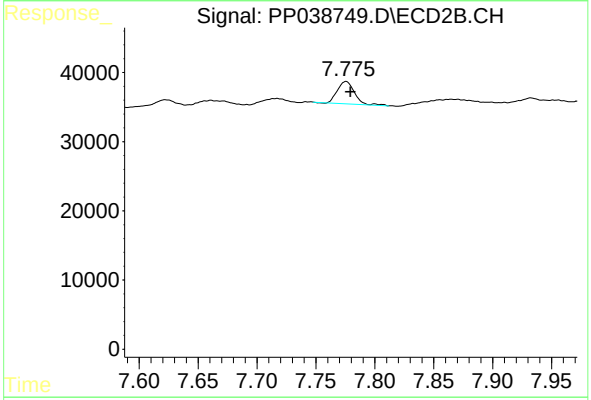
R.T.: 7.224 min
Delta R.T.: -0.003 min
Response: 137345
Conc: 151.95 ng/ml



#37 AR-1262-2

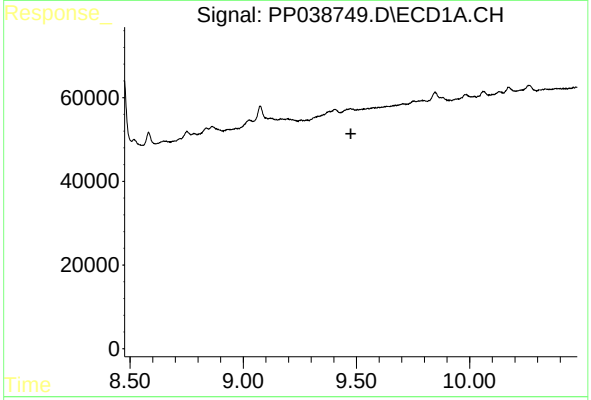
R.T.: 9.074 min
Delta R.T.: -0.002 min
Response: 57220
Conc: 21.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



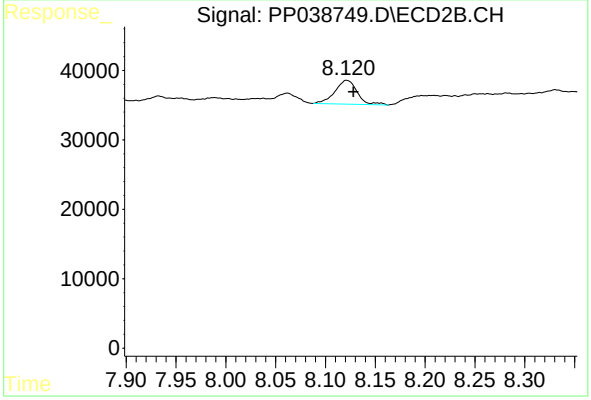
#37 AR-1262-2

R.T.: 7.776 min
Delta R.T.: -0.004 min
Response: 33050
Conc: 10.70 ng/ml



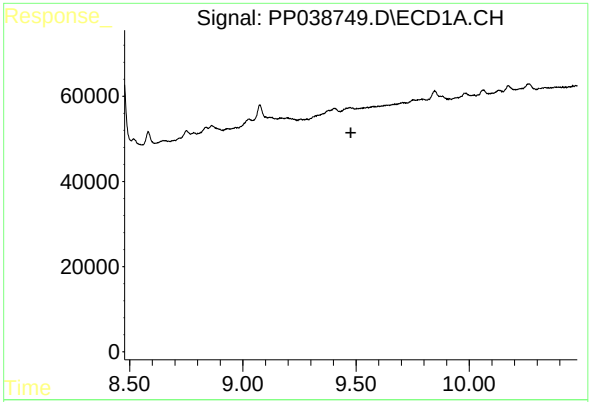
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.475 min
Response: 0
Conc: N.D.



#39 AR-1262-4

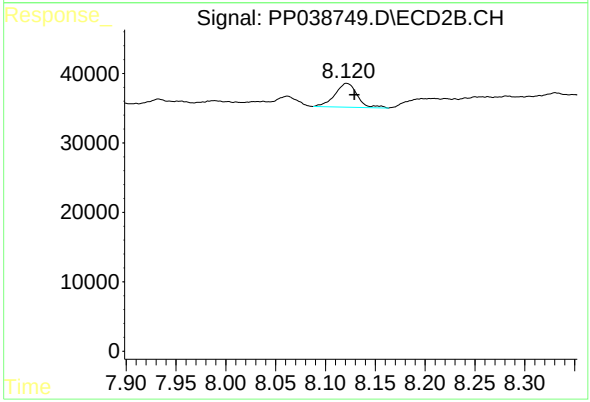
R.T.: 8.121 min
Delta R.T.: -0.007 min
Response: 53322
Conc: 22.56 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.477 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 8.121 min
Delta R.T.: -0.008 min
Response: 53322
Conc: 15.46 ng/ml