Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082521\
Data File : PP038895.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Aug 2021 17:24
Operator : AJ\MA
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: Aug 26 09:32:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 09:31:39 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...	4.875	3.860	758944	506463	19.882	21.015	
2)	SA Decachlor...	10.858	9.119	446580	449490	18.548	19.879	
	Target Compounds							
9)	L2 AR-1221-2	5.227	0.000	10399	0	31.217	N.D.	#
12)	L3 AR-1232-2	5.893	0.000	9919	0	23.189	N.D.	#
28)	L6 AR-1254-3	7.737f	0.000	45050	0	29.240	N.D.	#
32)	L7 AR-1260-2	8.149	6.889	51814	1080	43.018	0.811	#
33)	L7 AR-1260-3	8.524	7.038	43785	27247	49.658	19.717	#
34)	L7 AR-1260-4	8.740	7.536f	11133	7739	11.000	7.361	#
35)	L7 AR-1260-5	9.065	0.000	6687	0	3.086	N.D.	#
36)	L8 AR-1262-1	8.524	0.000	43785	0	32.785	N.D.	#
37)	L8 AR-1262-2	9.065	0.000	6687	0	2.621	N.D.	#
39)	L8 AR-1262-4	9.460	0.000	13262	0	16.665	N.D.	#
42)	L9 AR-1268-2	9.460	0.000	13262	0	4.225	N.D.	#
43)	L9 AR-1268-3	9.678	0.000	41175	0	14.993	N.D.	#
45)	L9 AR-1268-5	10.533	0.000	8205	0	0.843	N.D.	#

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

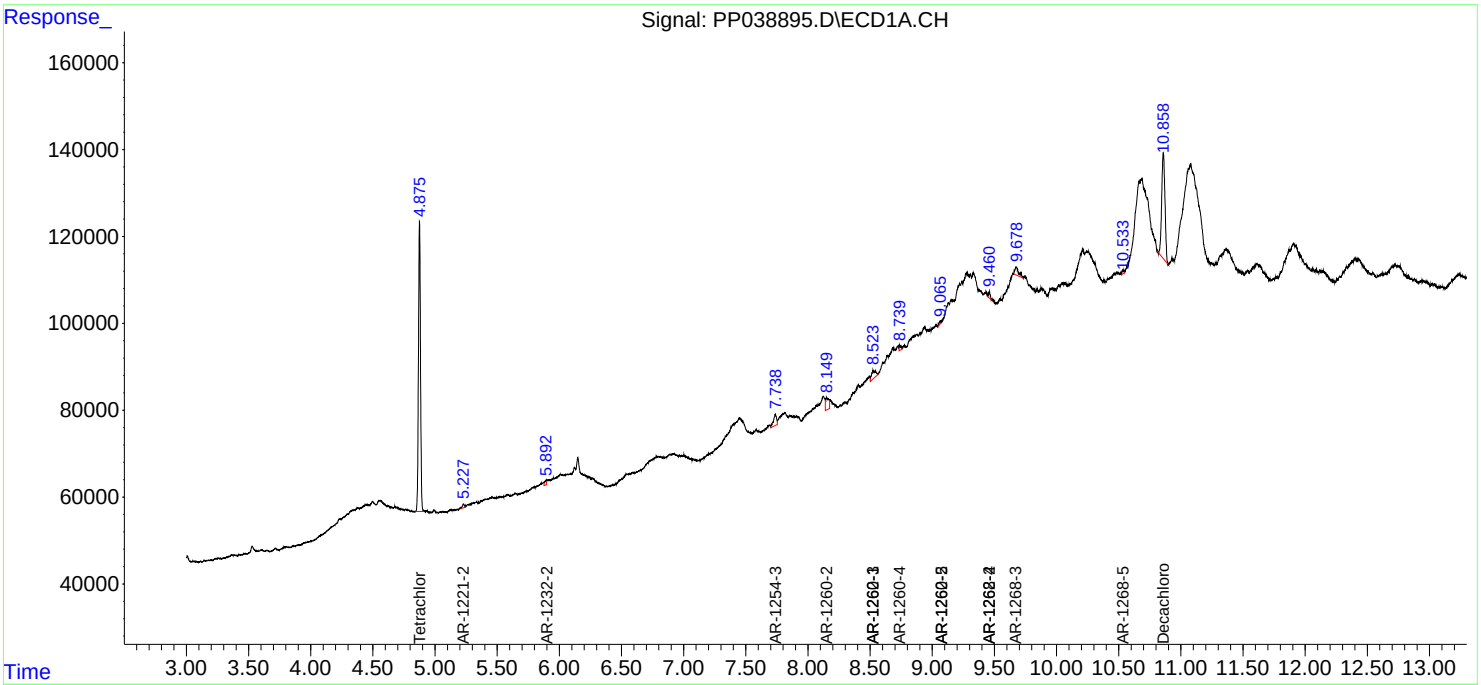
Quantitation Report (Not Reviewed)

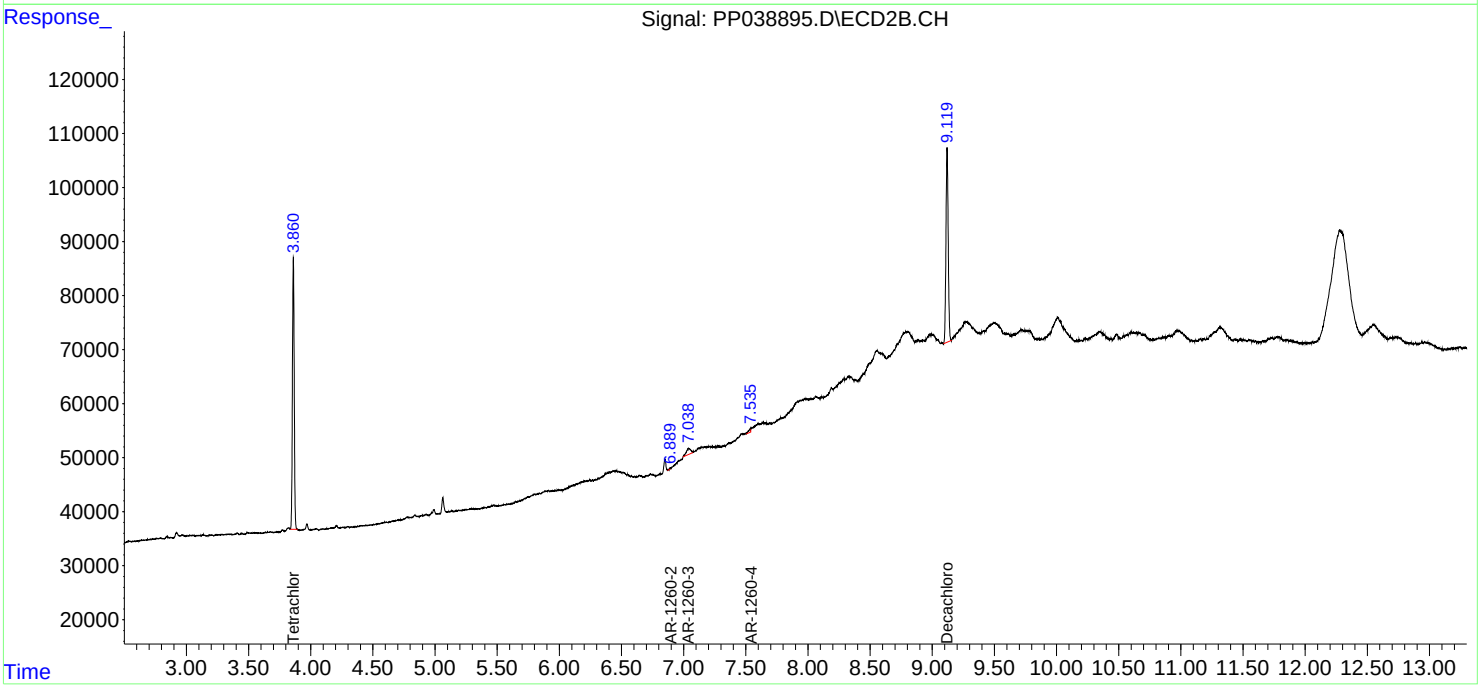
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082521\
Data File : PP038895.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Aug 2021 17:24
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

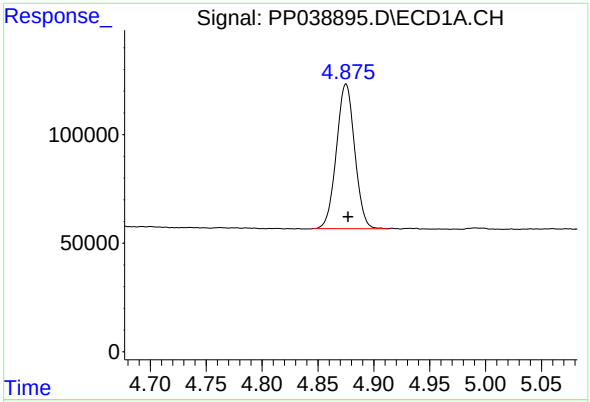
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 09:32:26 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082521.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 26 09:31:39 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



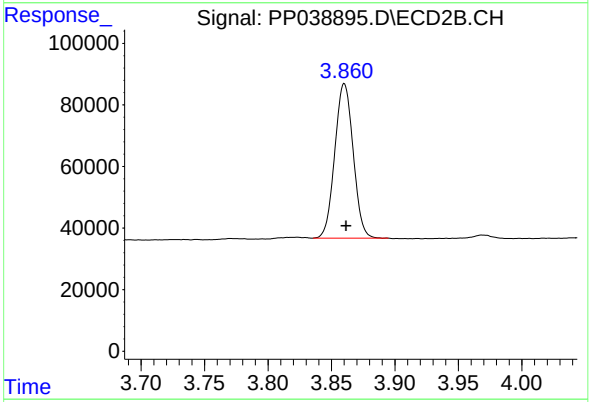




#1 Tetrachloro-m-xylene

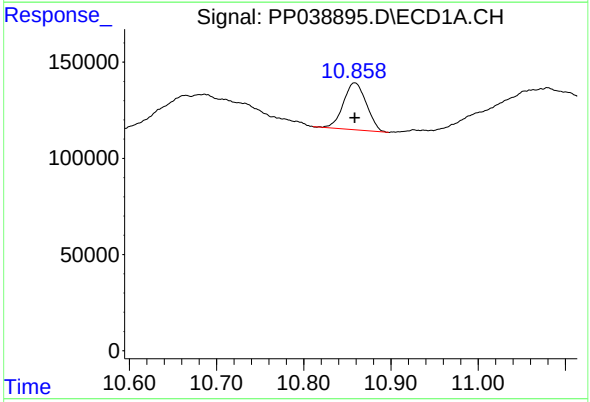
R.T.: 4.875 min
Delta R.T.: -0.002 min
Response: 758944
Conc: 19.88 ng/ml

Instrument :
ECD_P
ClientSampleId :



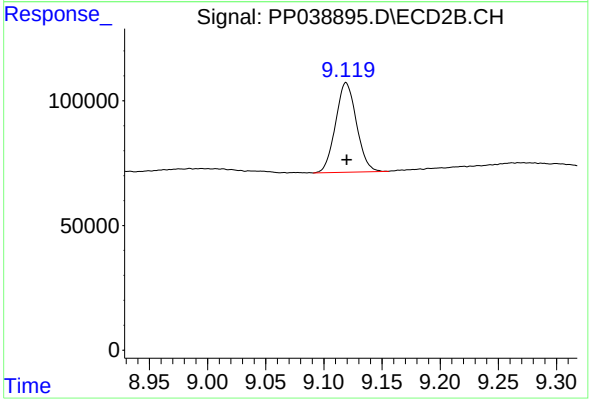
#1 Tetrachloro-m-xylene

R.T.: 3.860 min
Delta R.T.: -0.001 min
Response: 506463
Conc: 21.02 ng/ml



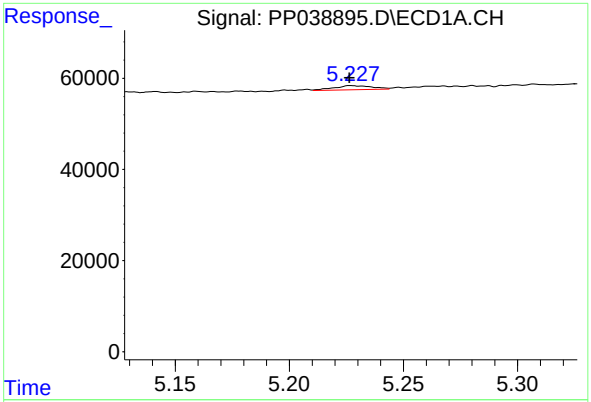
#2 Decachlorobiphenyl

R.T.: 10.858 min
Delta R.T.: 0.000 min
Response: 446580
Conc: 18.55 ng/ml



#2 Decachlorobiphenyl

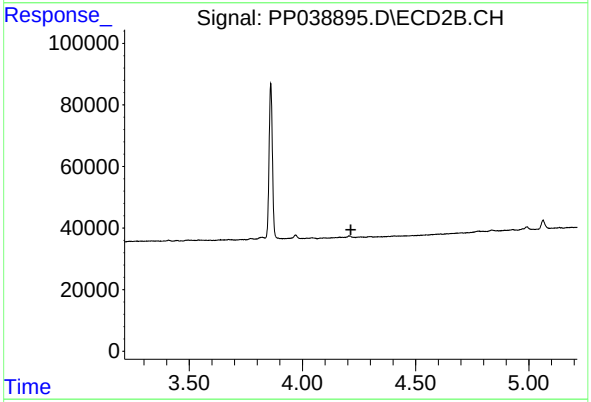
R.T.: 9.119 min
Delta R.T.: 0.000 min
Response: 449490
Conc: 19.88 ng/ml



#9 AR-1221-2

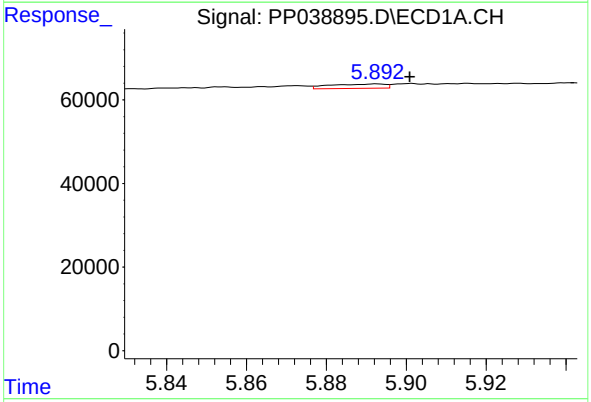
R.T.: 5.227 min
Delta R.T.: 0.000 min
Response: 10399
Conc: 31.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



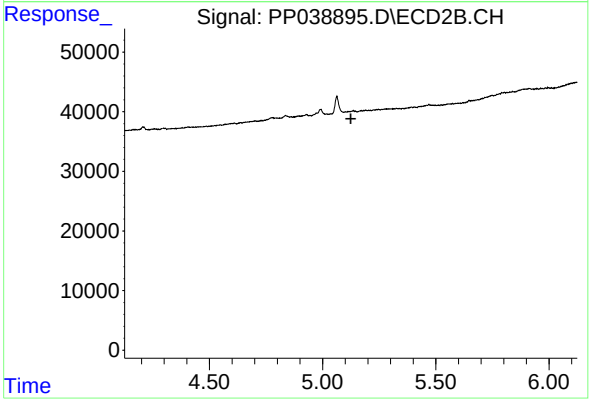
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.214 min
Response: 0
Conc: N.D.



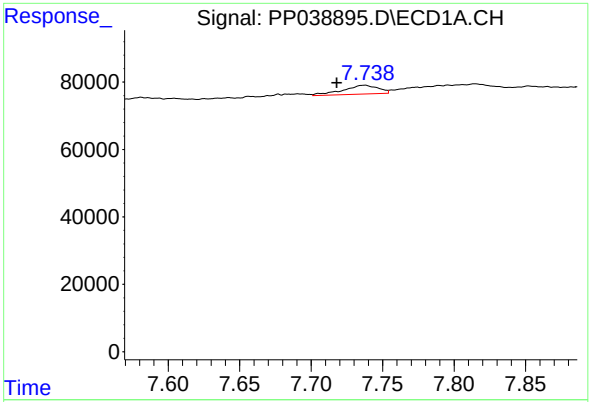
#12 AR-1232-2

R.T.: 5.893 min
Delta R.T.: -0.008 min
Response: 9919
Conc: 23.19 ng/ml



#12 AR-1232-2

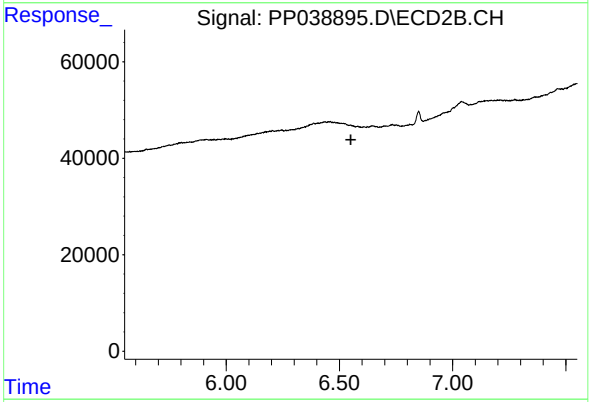
R.T.: 0.000 min
Exp R.T. : 5.125 min
Response: 0
Conc: N.D.



#28 AR-1254-3

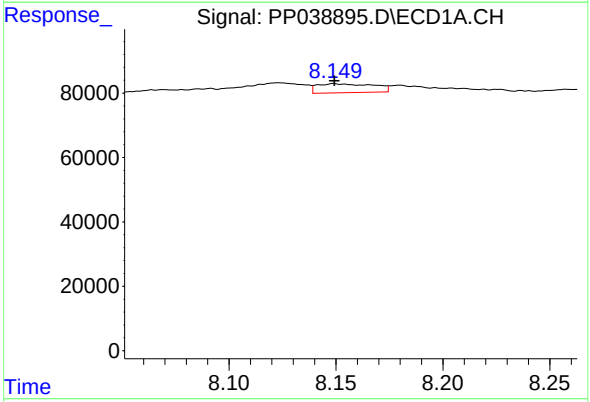
R.T.: 7.737 min
Delta R.T.: 0.020 min
Response: 45050
Conc: 29.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



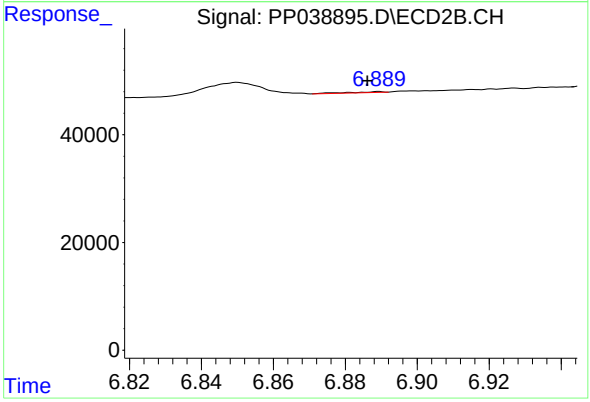
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.551 min
Response: 0
Conc: N.D.



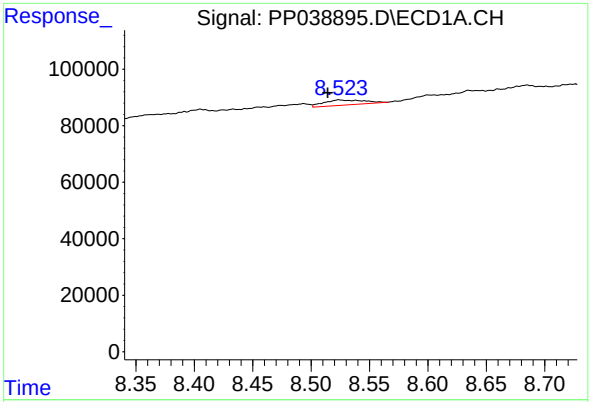
#32 AR-1260-2

R.T.: 8.149 min
Delta R.T.: 0.000 min
Response: 51814
Conc: 43.02 ng/ml



#32 AR-1260-2

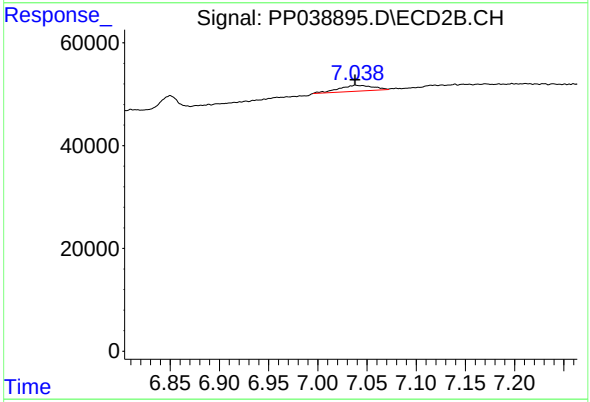
R.T.: 6.889 min
Delta R.T.: 0.003 min
Response: 1080
Conc: 0.81 ng/ml



#33 AR-1260-3

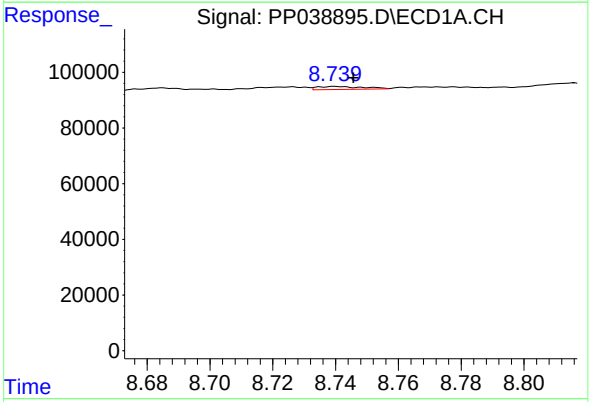
R.T.: 8.524 min
Delta R.T.: 0.010 min
Response: 43785
Conc: 49.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



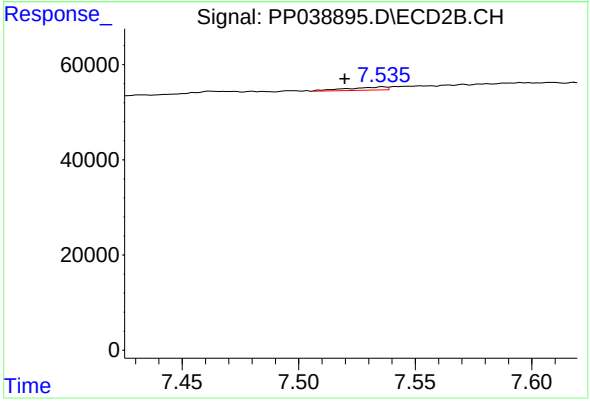
#33 AR-1260-3

R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 27247
Conc: 19.72 ng/ml



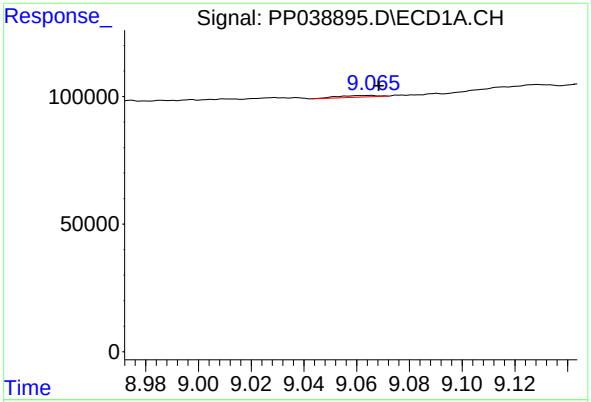
#34 AR-1260-4

R.T.: 8.740 min
Delta R.T.: -0.006 min
Response: 11133
Conc: 11.00 ng/ml



#34 AR-1260-4

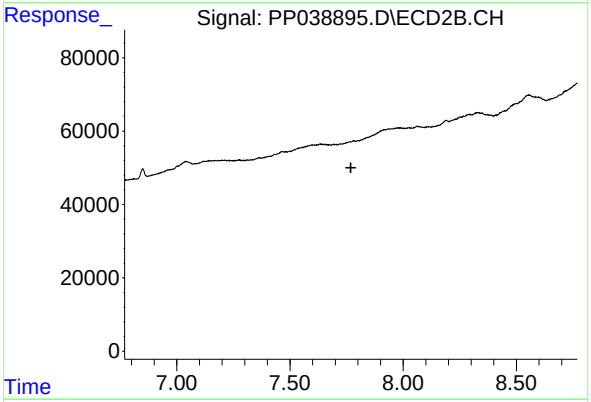
R.T.: 7.536 min
Delta R.T.: 0.016 min
Response: 7739
Conc: 7.36 ng/ml



#35 AR-1260-5

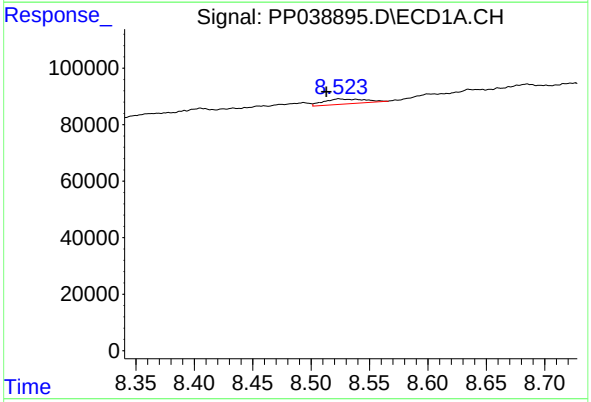
R.T.: 9.065 min
Delta R.T.: -0.003 min
Response: 6687
Conc: 3.09 ng/ml

Instrument :
ECD_P
ClientSampleId :



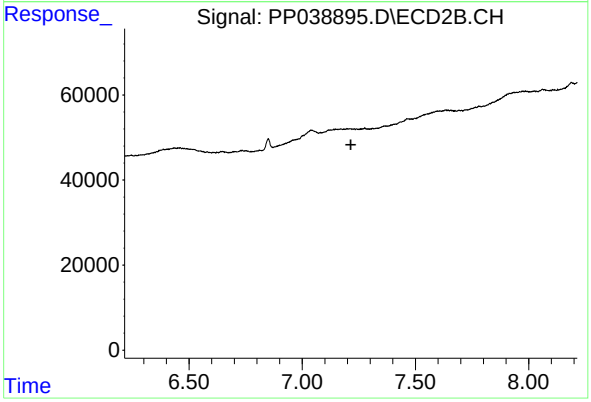
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.769 min
Response: 0
Conc: N.D.



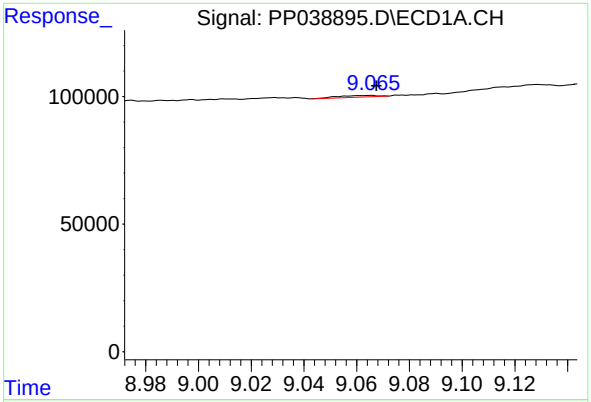
#36 AR-1262-1

R.T.: 8.524 min
Delta R.T.: 0.011 min
Response: 43785
Conc: 32.78 ng/ml



#36 AR-1262-1

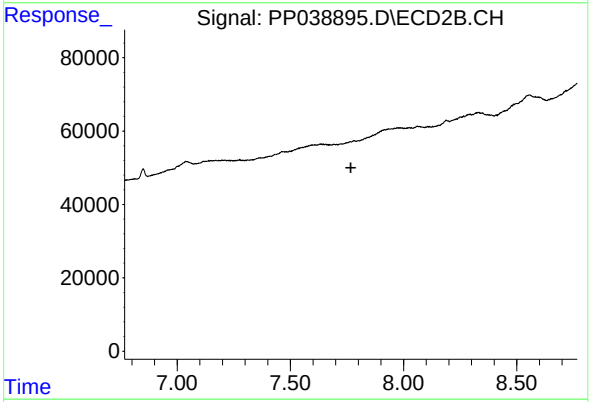
R.T.: 0.000 min
Exp R.T. : 7.215 min
Response: 0
Conc: N.D.



#37 AR-1262-2

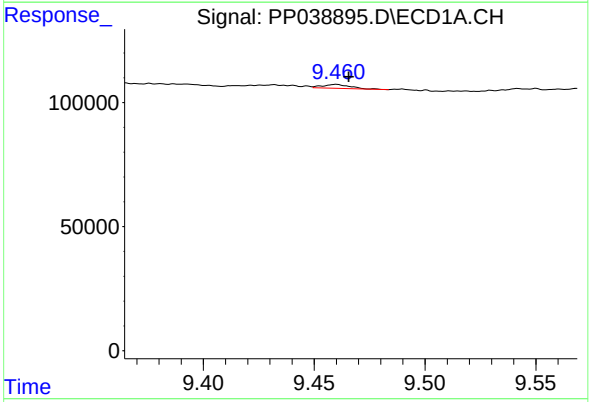
R.T.: 9.065 min
Delta R.T.: -0.002 min
Response: 6687
Conc: 2.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



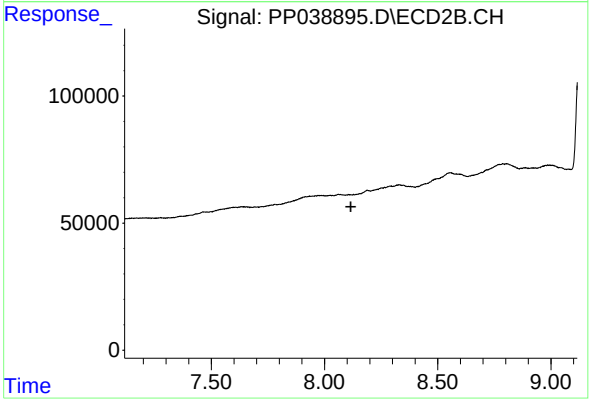
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.768 min
Response: 0
Conc: N.D.



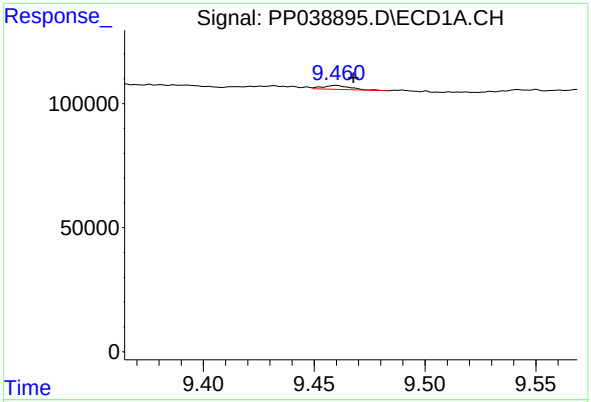
#39 AR-1262-4

R.T.: 9.460 min
Delta R.T.: -0.006 min
Response: 13262
Conc: 16.66 ng/ml



#39 AR-1262-4

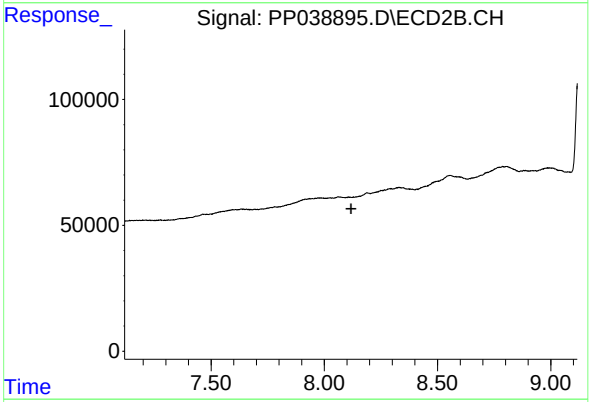
R.T.: 0.000 min
Exp R.T. : 8.116 min
Response: 0
Conc: N.D.



#42 AR-1268-2

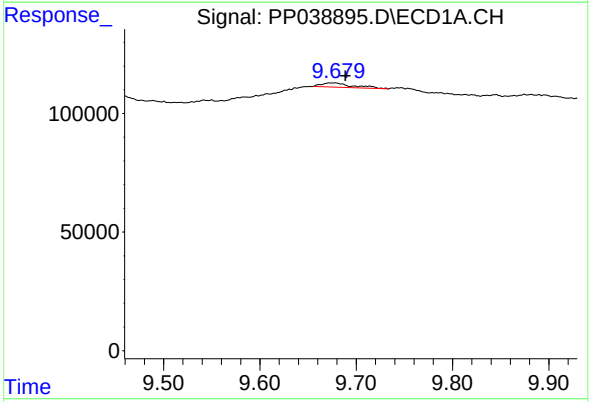
R.T.: 9.460 min
Delta R.T.: -0.008 min
Response: 13262
Conc: 4.22 ng/ml

Instrument :
ECD_P
ClientSampleId :



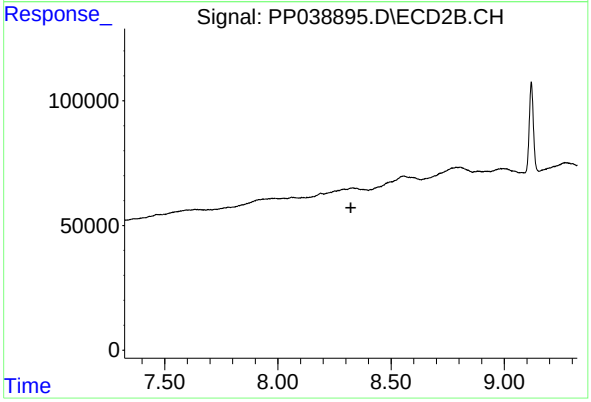
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.118 min
Response: 0
Conc: N.D.



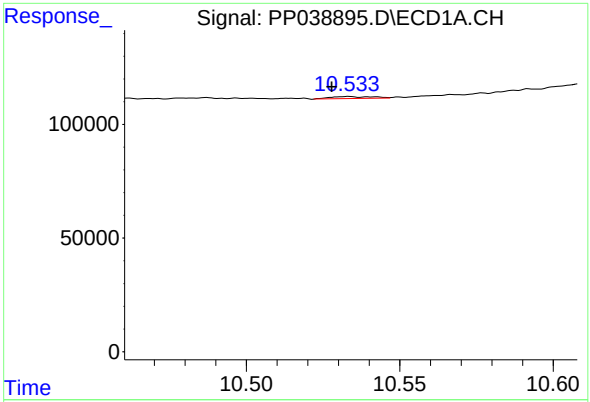
#43 AR-1268-3

R.T.: 9.678 min
Delta R.T.: -0.011 min
Response: 41175
Conc: 14.99 ng/ml



#43 AR-1268-3

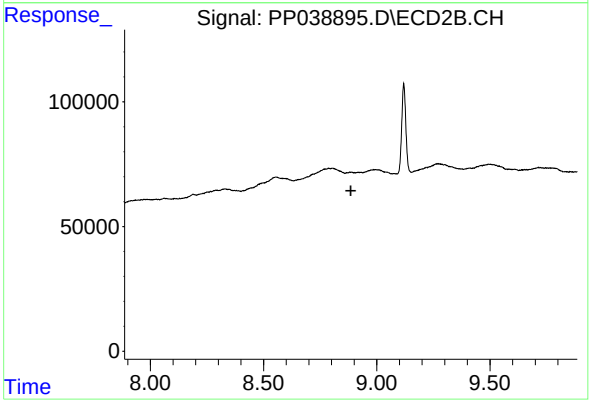
R.T.: 0.000 min
Exp R.T. : 8.322 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.533 min
Delta R.T.: 0.005 min
Response: 8205
Conc: 0.84 ng/ml

Instrument :
ECD_P
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.886 min
Response: 0
Conc: N.D.