Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081921\
Data File : PP038592.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Aug 2021 15:57
Operator : AJ\MA
Sample : M3449-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 01:36:29 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...	4.886	3.871	906386	558484	22.459	23.305	
2)	SA Decachlor...	10.876	9.132	450572	446547	18.313	18.334	
	Target Compounds							
27)	L6 AR-1254-2	7.348	0.000	24360	0	14.106	N.D.	#
28)	L6 AR-1254-3	7.729	6.560	46617	14930	25.969	8.024	#
30)	L6 AR-1254-5	8.453	7.228	72835	87305	58.889	54.015	
31)	L7 AR-1260-1	7.892	6.699	20880	31917	17.446	27.275	#
32)	L7 AR-1260-2	8.156	6.922f	132418	65029	90.253	45.683	#
33)	L7 AR-1260-3	0.000	7.047	0	49596	N.D.	34.486	#
34)	L7 AR-1260-4	8.755	0.000	30358	0	26.697	N.D.	#
35)	L7 AR-1260-5	9.079	7.780	35163	34806	15.670	12.850	
36)	L8 AR-1262-1	0.000	7.228	0	87305	N.D.	96.589	#
37)	L8 AR-1262-2	9.079	7.780	35163	34806	13.207	11.266	
39)	L8 AR-1262-4	0.000	8.127	0	35771	N.D.	15.136	#
42)	L9 AR-1268-2	0.000	8.127	0	35771	N.D.	10.369	#

(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\PP081921\
Data File : PP038592.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Aug 2021 15:57
Operator : AJ\MA
Sample : M3449-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

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Quant Time: Aug 20 01:36:29 2021
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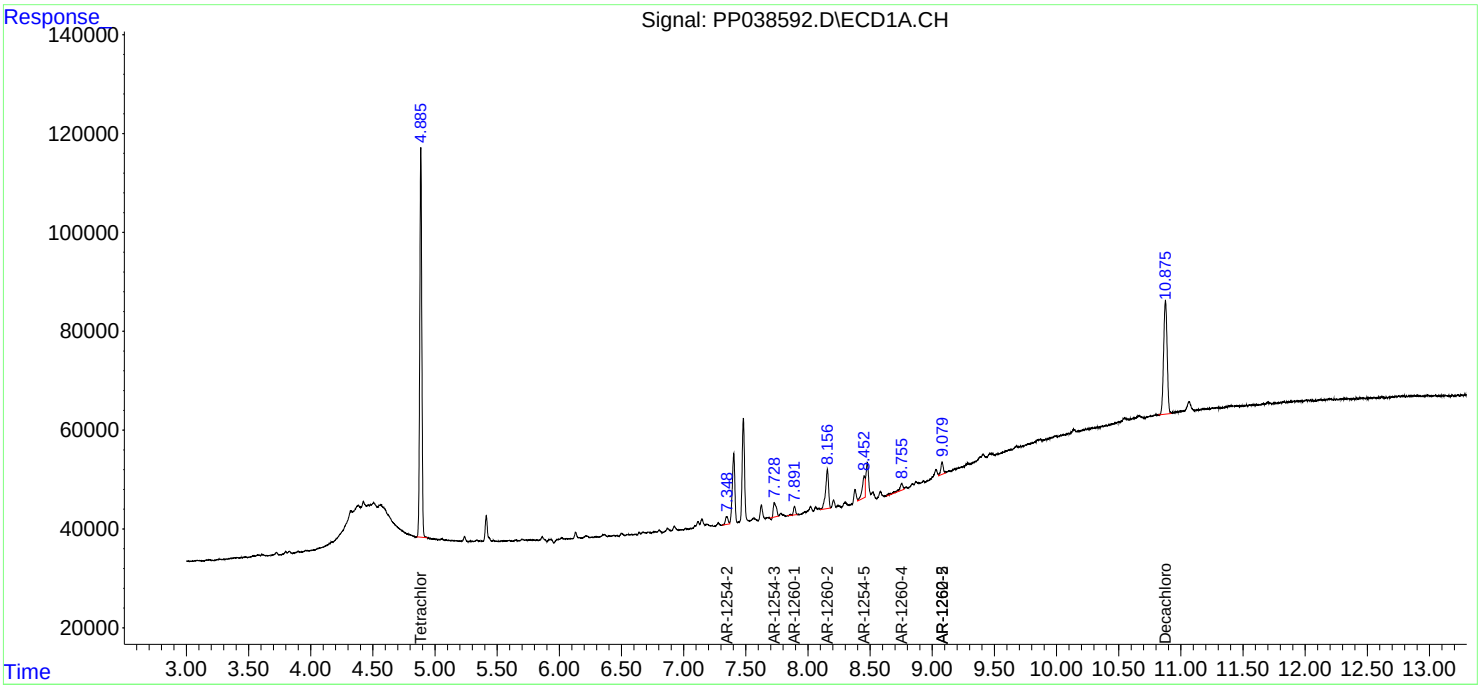
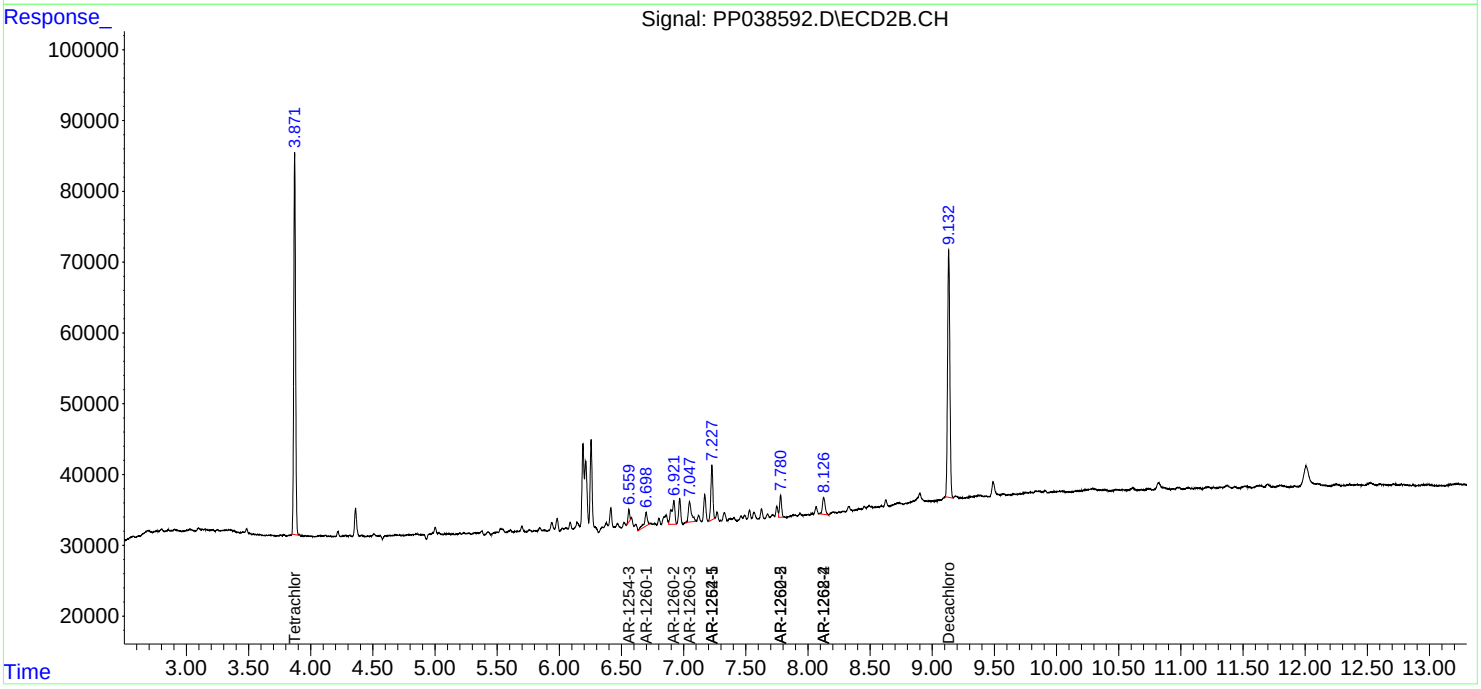
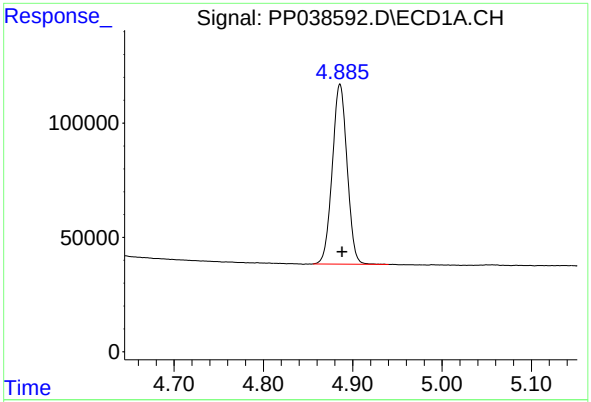
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



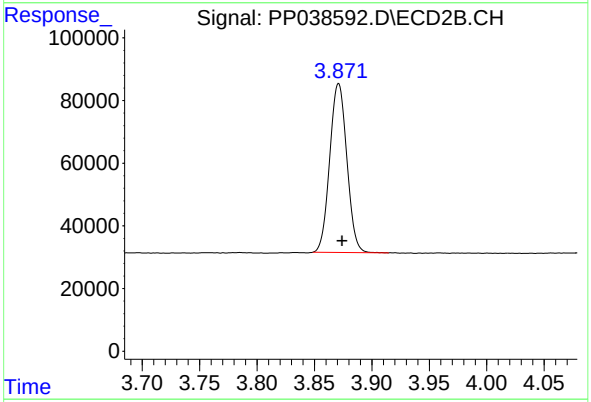




#1 Tetrachloro-m-xylene

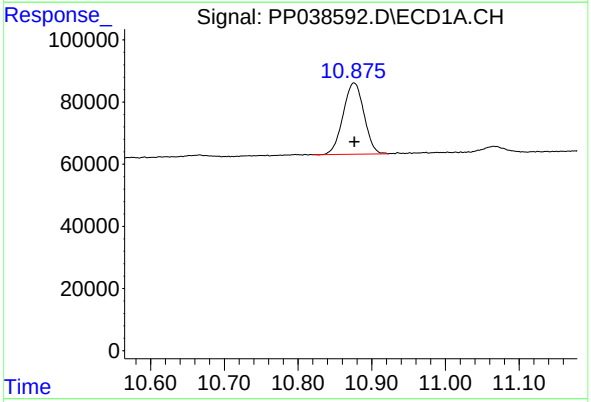
R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 906386
Conc: 22.46 ng/ml

Instrument :
ECD_P
ClientSampleId :



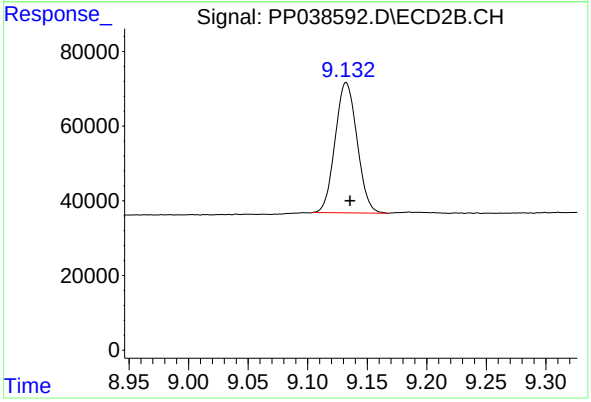
#1 Tetrachloro-m-xylene

R.T.: 3.871 min
Delta R.T.: -0.003 min
Response: 558484
Conc: 23.30 ng/ml



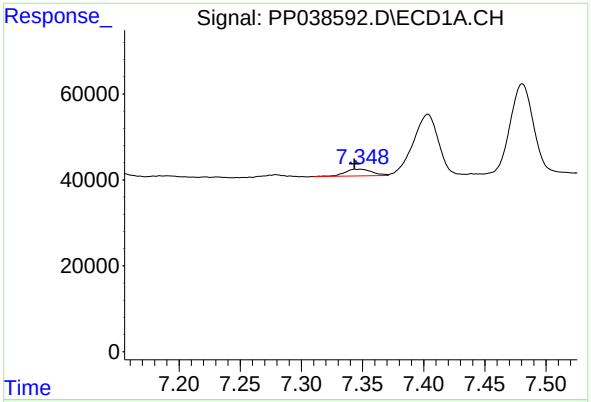
#2 Decachlorobiphenyl

R.T.: 10.876 min
Delta R.T.: 0.000 min
Response: 450572
Conc: 18.31 ng/ml



#2 Decachlorobiphenyl

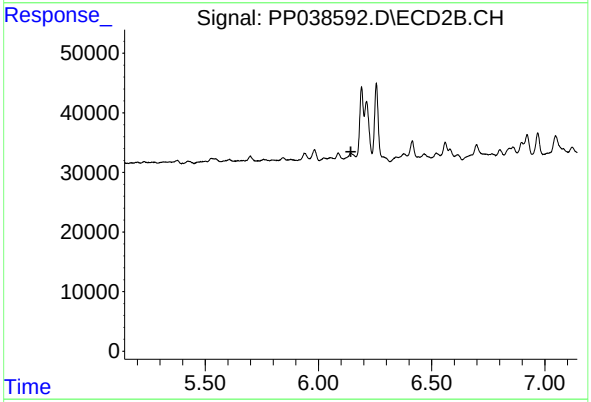
R.T.: 9.132 min
Delta R.T.: -0.003 min
Response: 446547
Conc: 18.33 ng/ml



#27 AR-1254-2

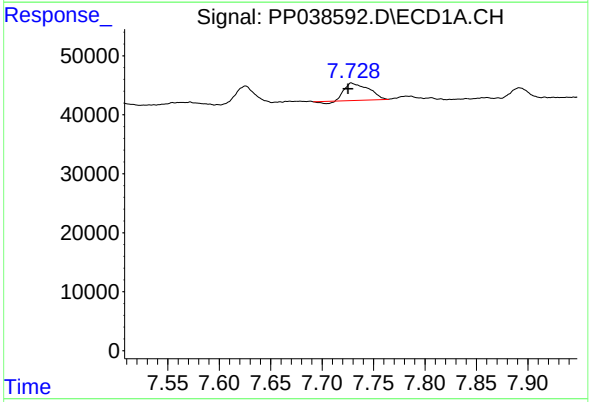
R.T.: 7.348 min
Delta R.T.: 0.005 min
Response: 24360
Conc: 14.11 ng/ml

Instrument :
ECD_P
ClientSampleId :



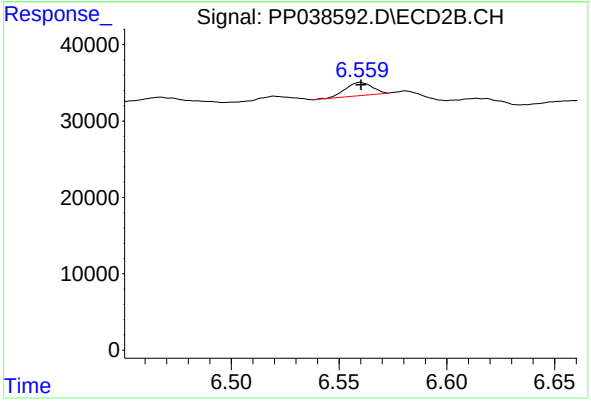
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.144 min
Response: 0
Conc: N.D.



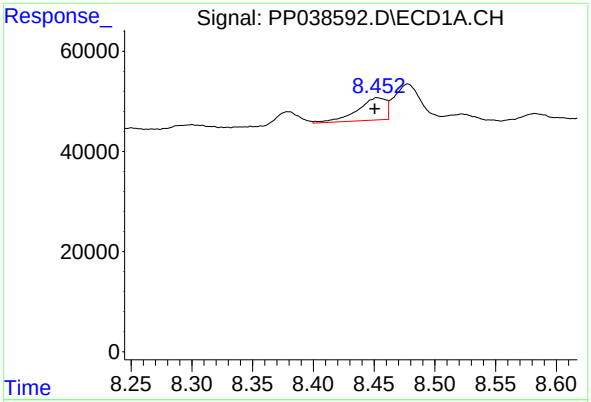
#28 AR-1254-3

R.T.: 7.729 min
Delta R.T.: 0.004 min
Response: 46617
Conc: 25.97 ng/ml



#28 AR-1254-3

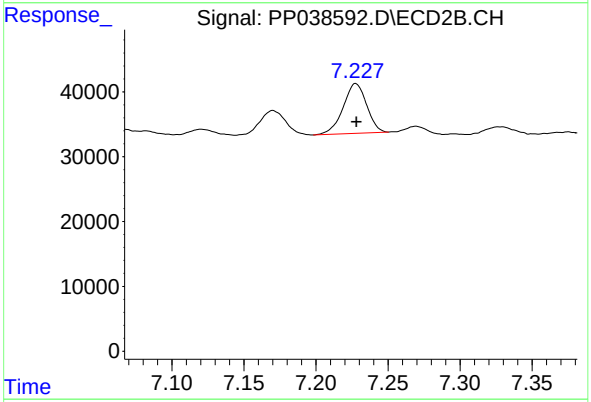
R.T.: 6.560 min
Delta R.T.: 0.000 min
Response: 14930
Conc: 8.02 ng/ml



#30 AR-1254-5

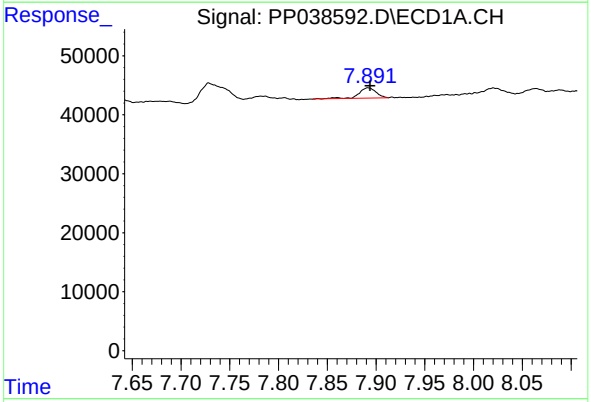
R.T.: 8.453 min
Delta R.T.: 0.002 min
Response: 72835
Conc: 58.89 ng/ml

Instrument :
ECD_P
ClientSampleId :



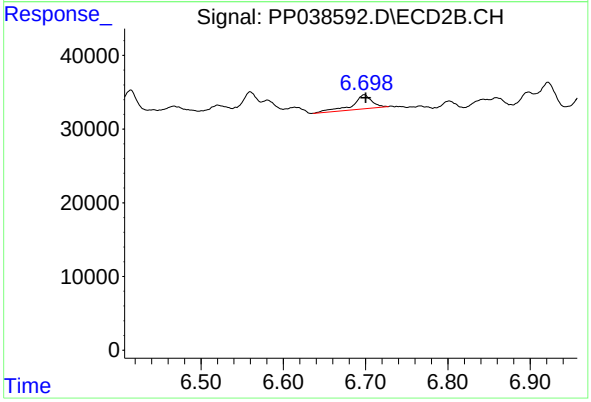
#30 AR-1254-5

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 87305
Conc: 54.01 ng/ml



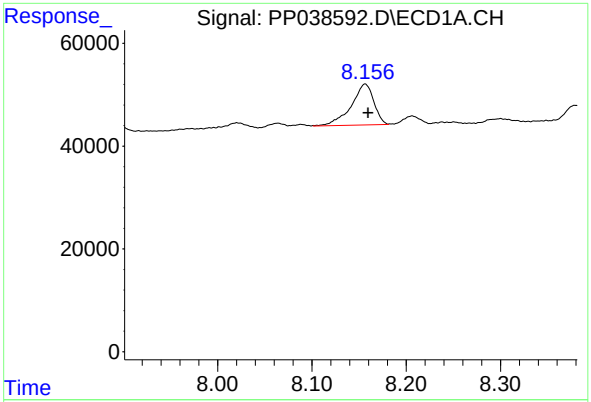
#31 AR-1260-1

R.T.: 7.892 min
Delta R.T.: -0.002 min
Response: 20880
Conc: 17.45 ng/ml



#31 AR-1260-1

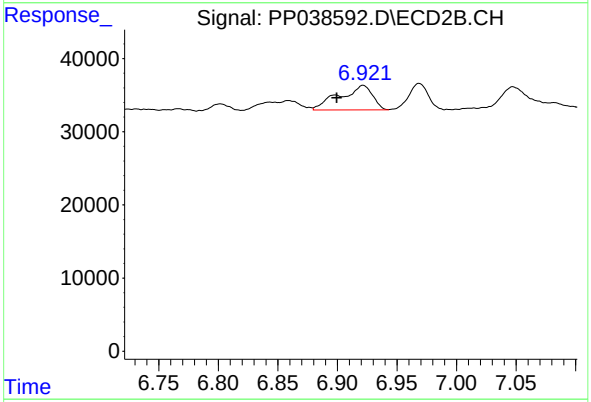
R.T.: 6.699 min
Delta R.T.: -0.002 min
Response: 31917
Conc: 27.27 ng/ml



#32 AR-1260-2

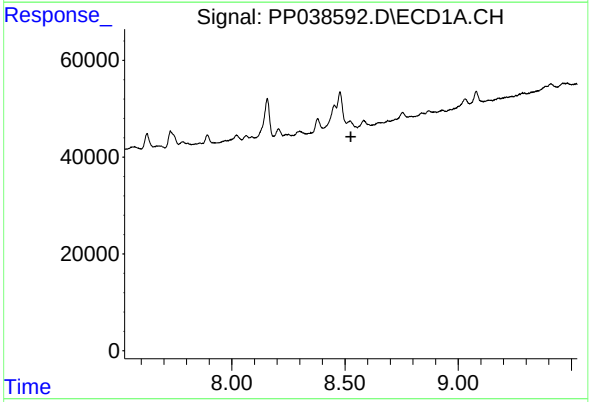
R.T.: 8.156 min
Delta R.T.: -0.003 min
Response: 132418
Conc: 90.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



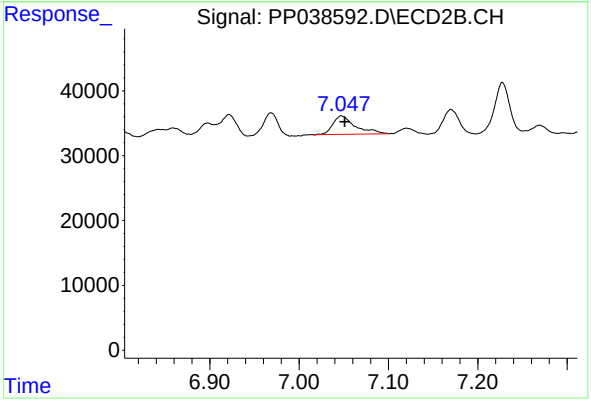
#32 AR-1260-2

R.T.: 6.922 min
Delta R.T.: 0.022 min
Response: 65029
Conc: 45.68 ng/ml



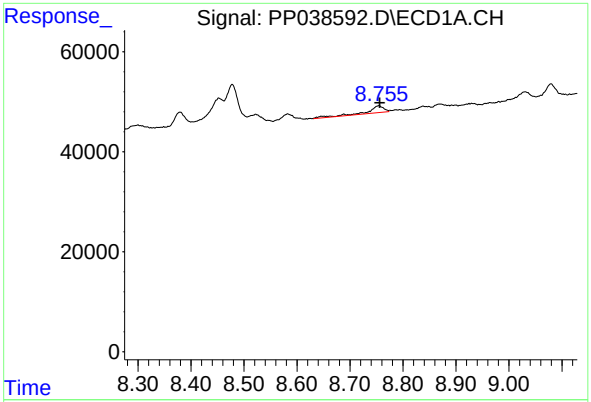
#33 AR-1260-3

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



#33 AR-1260-3

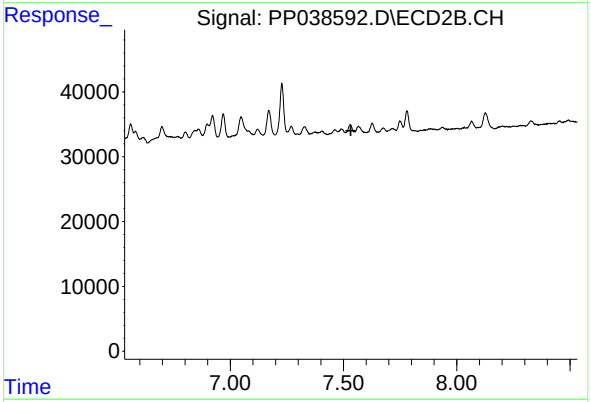
R.T.: 7.047 min
Delta R.T.: -0.004 min
Response: 49596
Conc: 34.49 ng/ml



#34 AR-1260-4

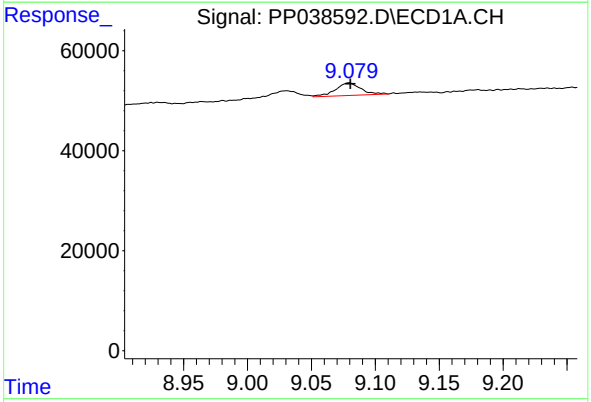
R.T.: 8.755 min
Delta R.T.: -0.002 min
Response: 30358
Conc: 26.70 ng/ml

Instrument :
ECD_P
ClientSampleId :



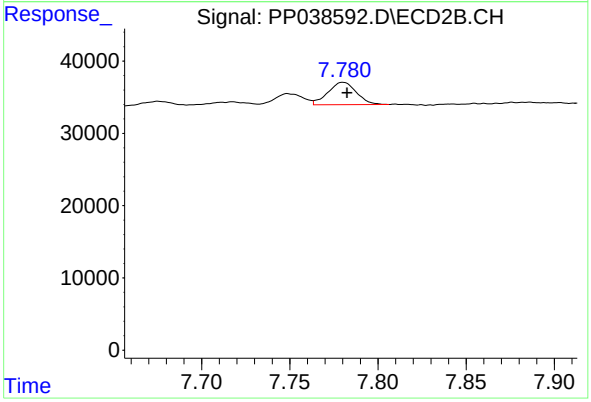
#34 AR-1260-4

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



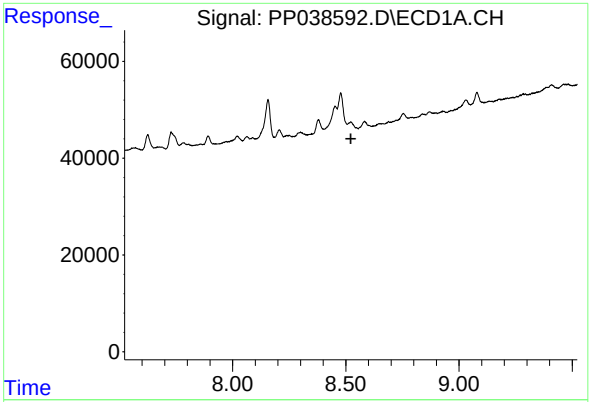
#35 AR-1260-5

R.T.: 9.079 min
Delta R.T.: -0.001 min
Response: 35163
Conc: 15.67 ng/ml



#35 AR-1260-5

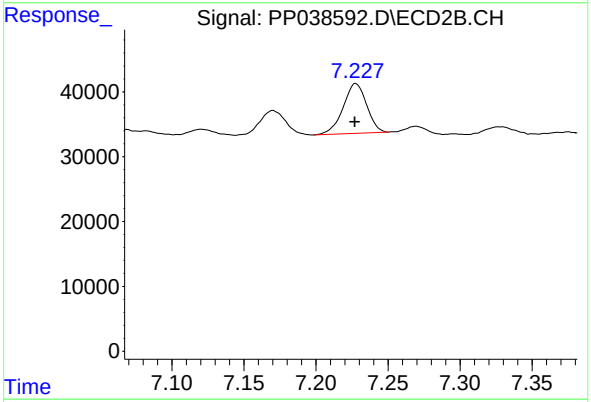
R.T.: 7.780 min
Delta R.T.: -0.002 min
Response: 34806
Conc: 12.85 ng/ml



#36 AR-1262-1

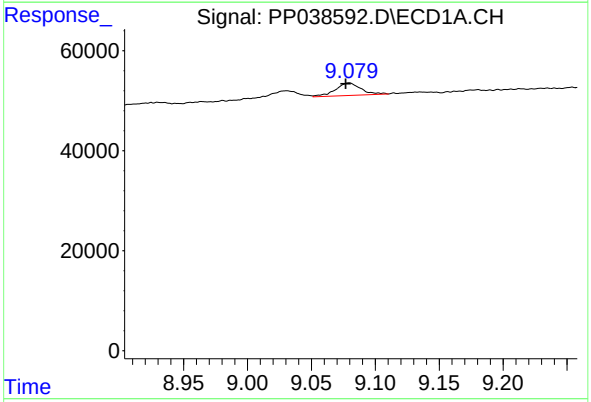
R.T.: 0.000 min
Exp R.T. : 8.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



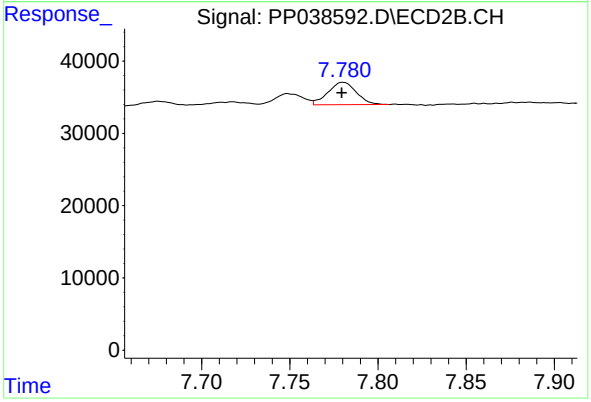
#36 AR-1262-1

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 87305
Conc: 96.59 ng/ml



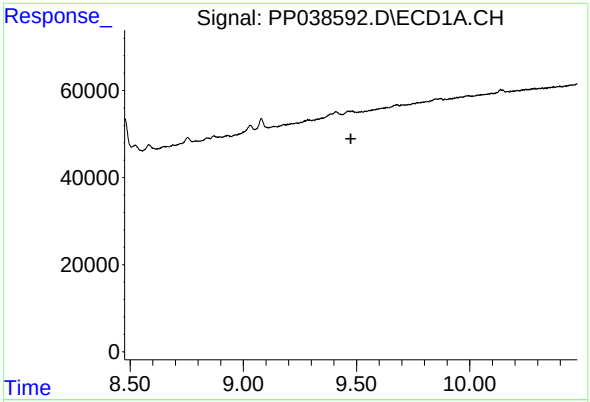
#37 AR-1262-2

R.T.: 9.079 min
Delta R.T.: 0.002 min
Response: 35163
Conc: 13.21 ng/ml



#37 AR-1262-2

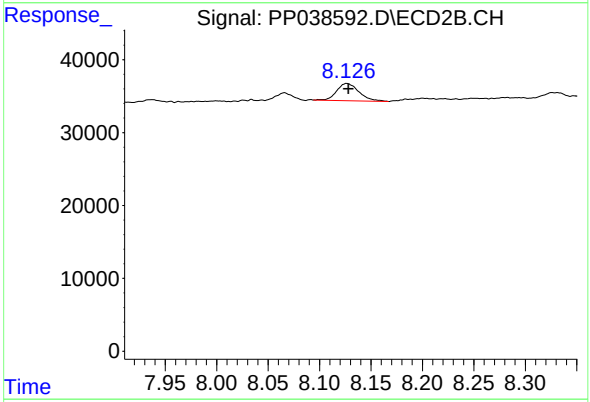
R.T.: 7.780 min
Delta R.T.: 0.000 min
Response: 34806
Conc: 11.27 ng/ml



#39 AR-1262-4

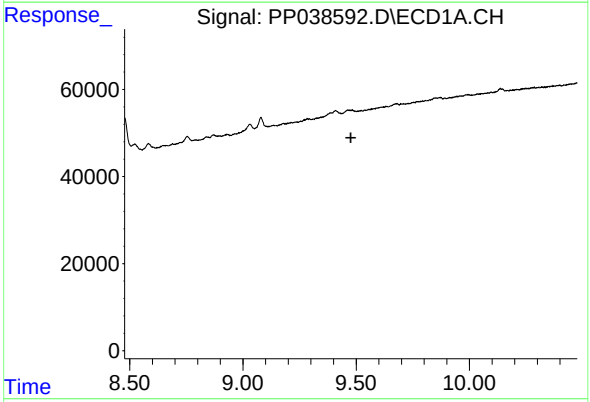
R.T.: 0.000 min
Exp R.T. : 9.475 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



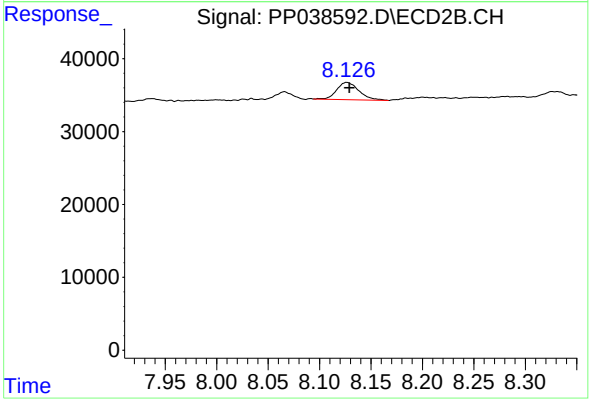
#39 AR-1262-4

R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 35771
Conc: 15.14 ng/ml



#42 AR-1268-2

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



#42 AR-1268-2

R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 35771
Conc: 10.37 ng/ml