Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010721\
Data File : PP032600.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jan 2021 13:33
Operator : DD\AJ
Sample : M1036-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 17:12:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 07:49:02 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...	4.746	4.032	1425558	1254274	26.067	25.914	
2)	SA Decachlor...	10.580	9.315	762319	782007	17.028	17.612	
	Target Compounds							
8)	L2 AR-1221-1	4.987	0.000	166880	0	144.240	N.D.	#
26)	L6 AR-1254-1	6.924f	0.000	51653	0	25.930	N.D.	#
27)	L6 AR-1254-2	7.182	0.000	56999	0	18.814	N.D.	#
28)	L6 AR-1254-3	7.566	0.000	96379	0	29.582	N.D.	#
30)	L6 AR-1254-5	8.302f	7.395	730020	818538	297.268	264.698	
31)	L7 AR-1260-1	0.000	6.865	0	10197	N.D.	4.527	#
32)	L7 AR-1260-2	7.984	7.060	248462	81008	95.969	30.082	#
34)	L7 AR-1260-4	8.580	0.000	46706	0	20.679	N.D.	#
35)	L7 AR-1260-5	8.895	7.945	56101	127775	11.623	24.477	#
36)	L8 AR-1262-1	0.000	7.434	0	44273	N.D.	12.900	#
37)	L8 AR-1262-2	8.895	7.945	56101	127775	9.718	22.172	#
39)	L8 AR-1262-4	0.000	8.294	0	70890	N.D.	16.026	#
42)	L9 AR-1268-2	0.000	8.294	0	70890	N.D.	10.368	#

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

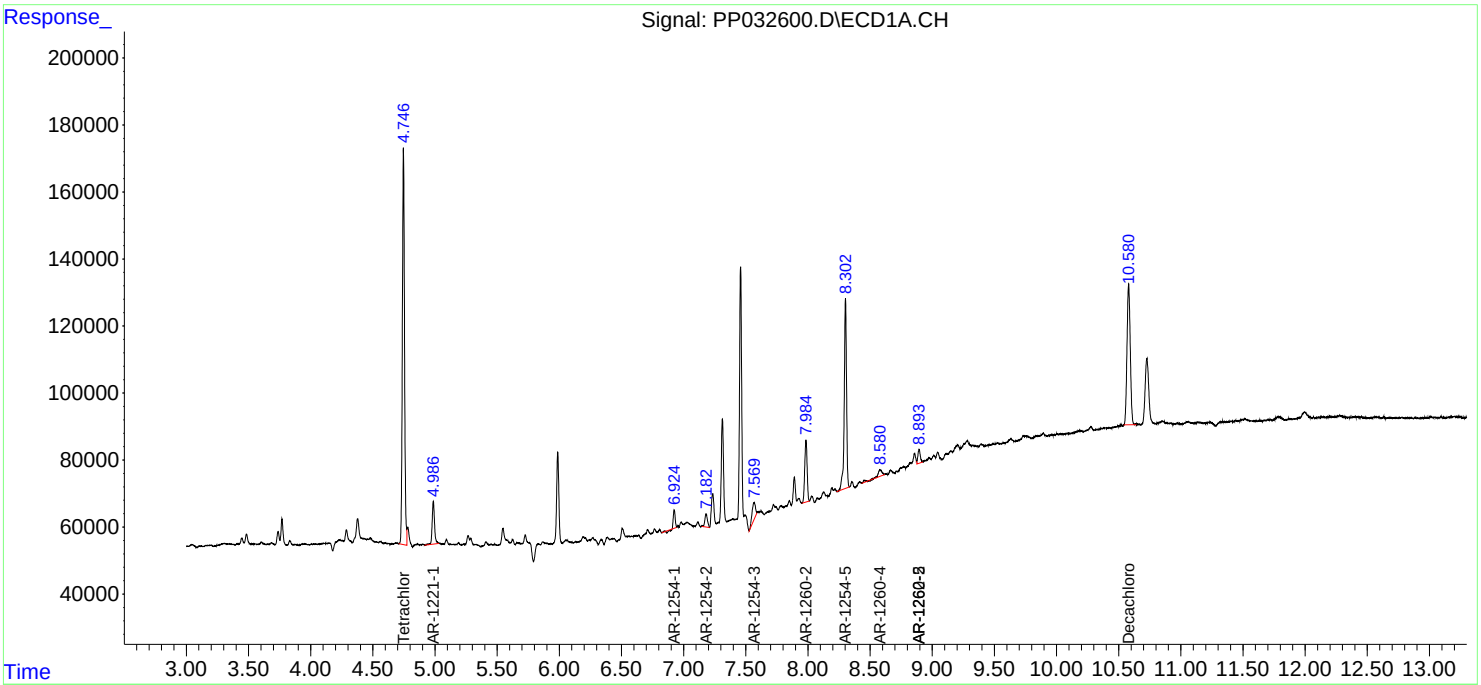
Quantitation Report (Not Reviewed)

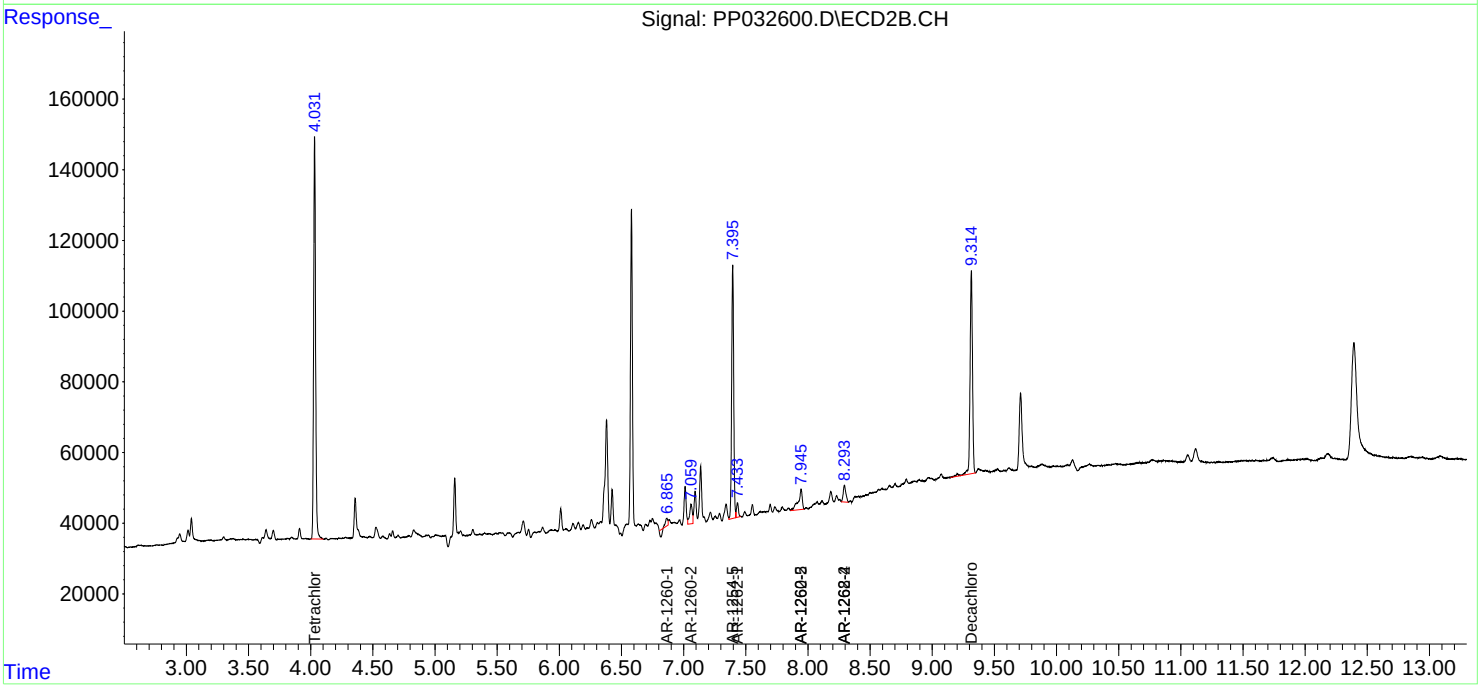
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010721\
Data File : PP032600.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 07 Jan 2021 13:33
Operator : DD\AJ
Sample : M1036-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

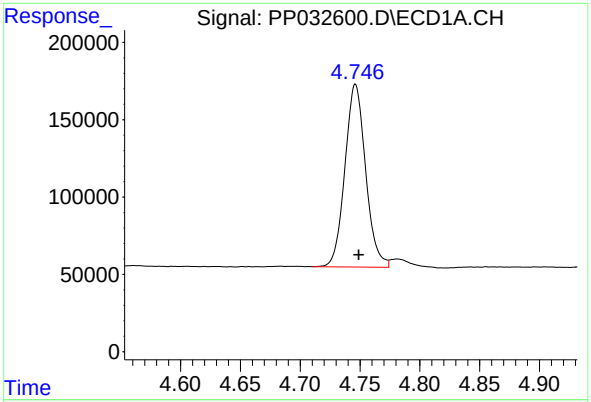
Instrument : ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 07 17:12:27 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010421.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 05 07:49:02 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



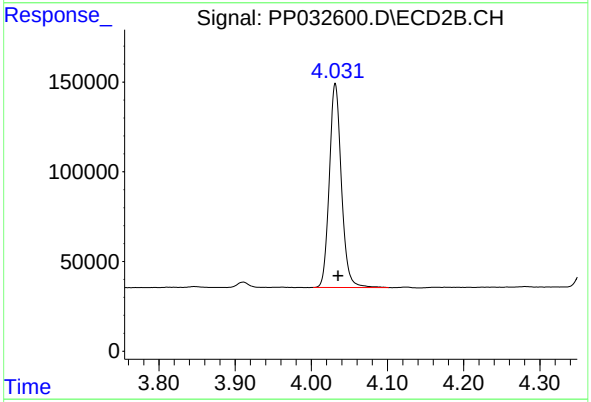




#1 Tetrachloro-m-xylene

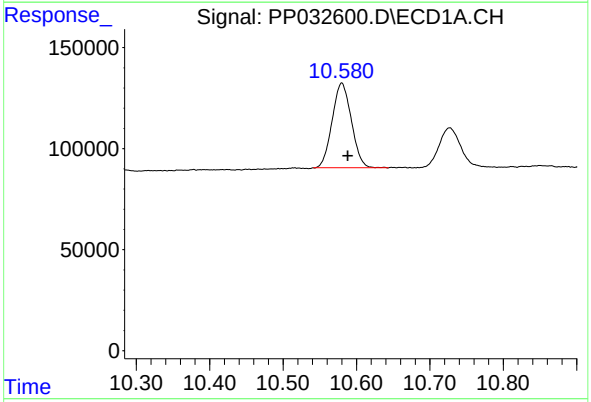
R.T.: 4.746 min
Delta R.T.: -0.003 min
Response: 1425558
Conc: 26.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



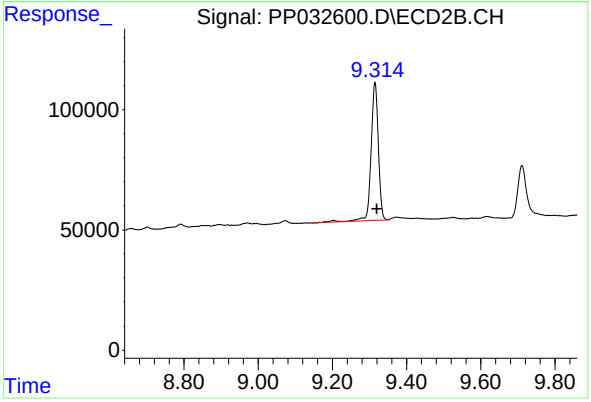
#1 Tetrachloro-m-xylene

R.T.: 4.032 min
Delta R.T.: -0.003 min
Response: 1254274
Conc: 25.91 ng/ml



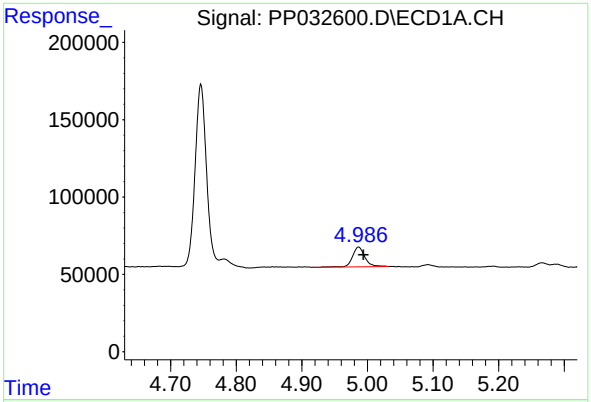
#2 Decachlorobiphenyl

R.T.: 10.580 min
Delta R.T.: -0.008 min
Response: 762319
Conc: 17.03 ng/ml



#2 Decachlorobiphenyl

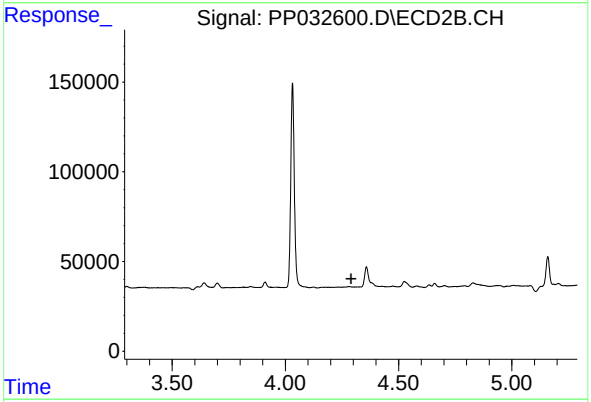
R.T.: 9.315 min
Delta R.T.: -0.004 min
Response: 782007
Conc: 17.61 ng/ml



#8 AR-1221-1

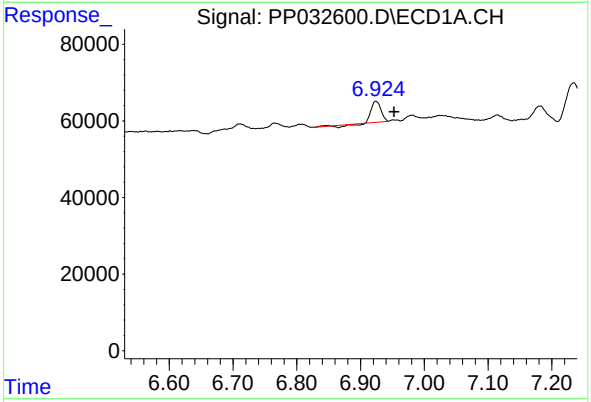
R.T.: 4.987 min
Delta R.T.: -0.007 min
Response: 166880
Conc: 144.24 ng/ml

Instrument :
ECD_P
ClientSampleId :



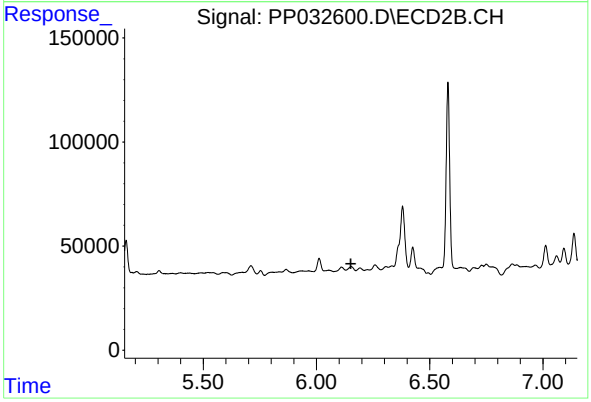
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.290 min
Response: 0
Conc: N.D.



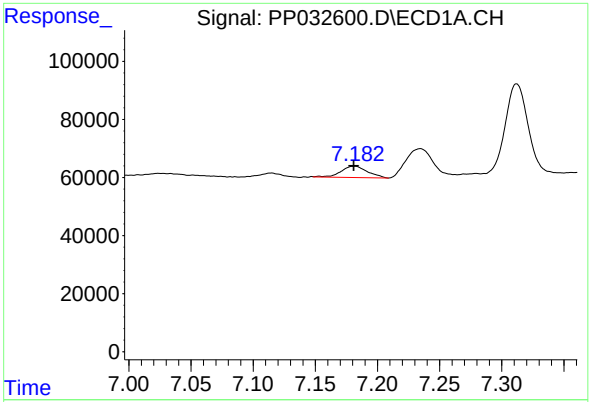
#26 AR-1254-1

R.T.: 6.924 min
Delta R.T.: -0.028 min
Response: 51653
Conc: 25.93 ng/ml



#26 AR-1254-1

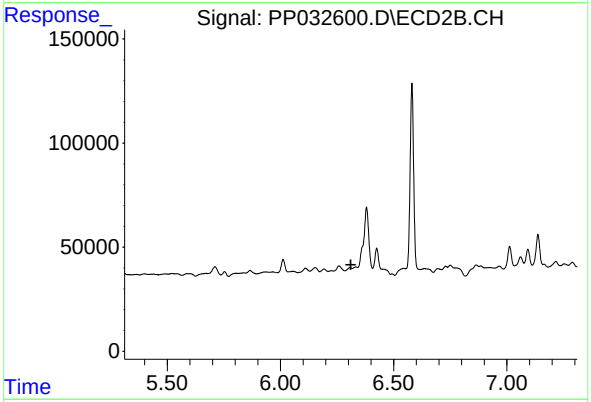
R.T.: 0.000 min
Exp R.T. : 6.152 min
Response: 0
Conc: N.D.



#27 AR-1254-2

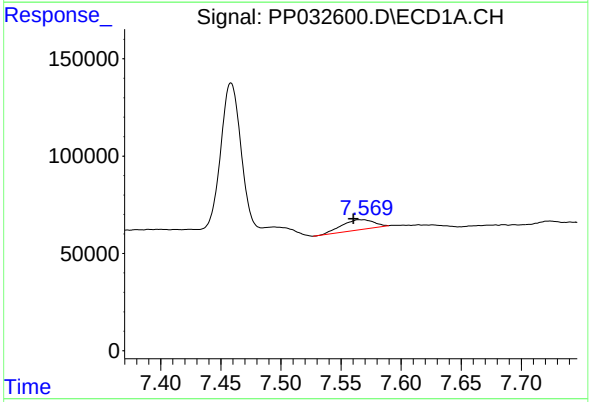
R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 56999
Conc: 18.81 ng/ml

Instrument :
ECD_P
ClientSampleId :



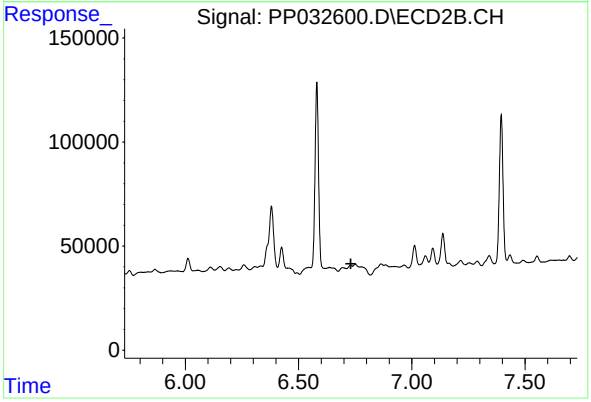
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.311 min
Response: 0
Conc: N.D.



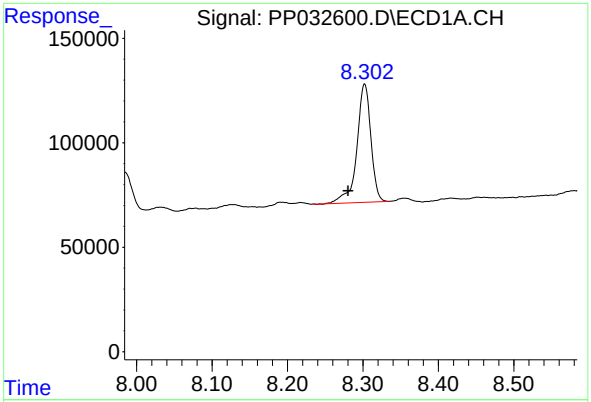
#28 AR-1254-3

R.T.: 7.566 min
Delta R.T.: 0.006 min
Response: 96379
Conc: 29.58 ng/ml



#28 AR-1254-3

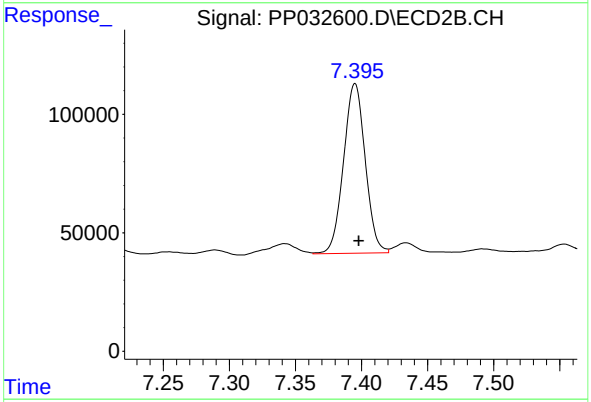
R.T.: 0.000 min
Exp R.T. : 6.731 min
Response: 0
Conc: N.D.



#30 AR-1254-5

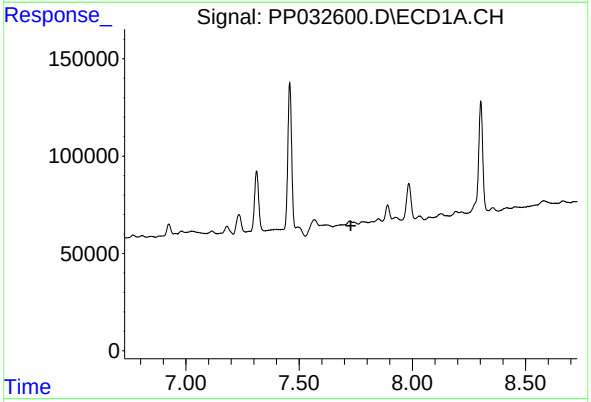
R.T.: 8.302 min
Delta R.T.: 0.022 min
Response: 730020
Conc: 297.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



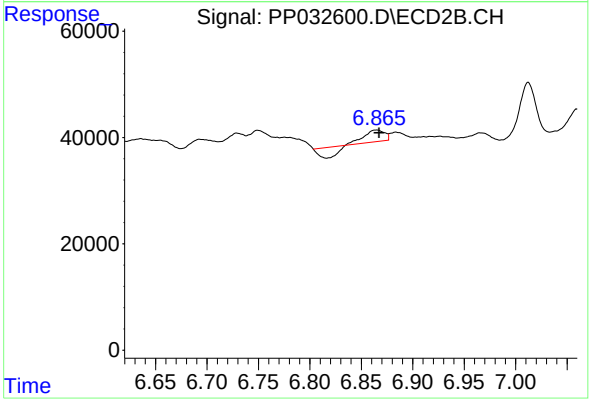
#30 AR-1254-5

R.T.: 7.395 min
Delta R.T.: -0.003 min
Response: 818538
Conc: 264.70 ng/ml



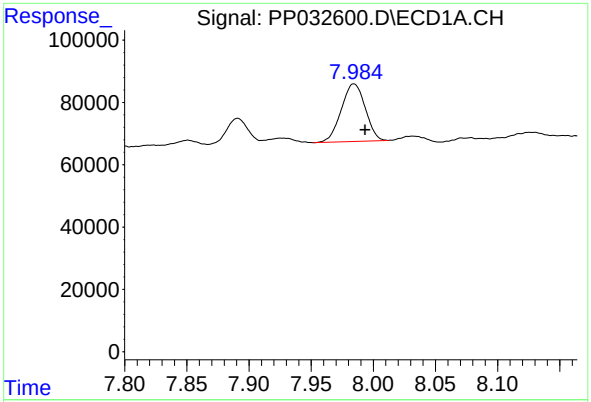
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.729 min
Response: 0
Conc: N.D.



#31 AR-1260-1

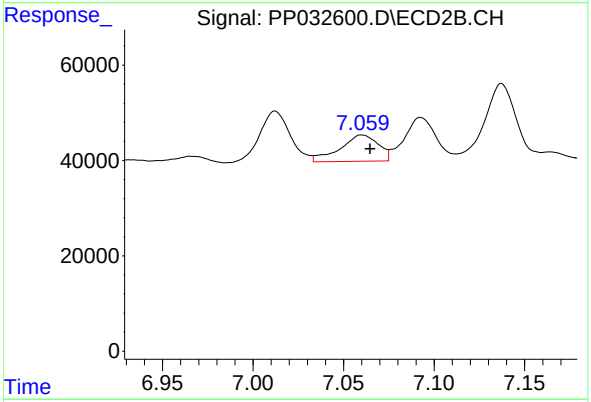
R.T.: 6.865 min
Delta R.T.: -0.003 min
Response: 10197
Conc: 4.53 ng/ml



#32 AR-1260-2

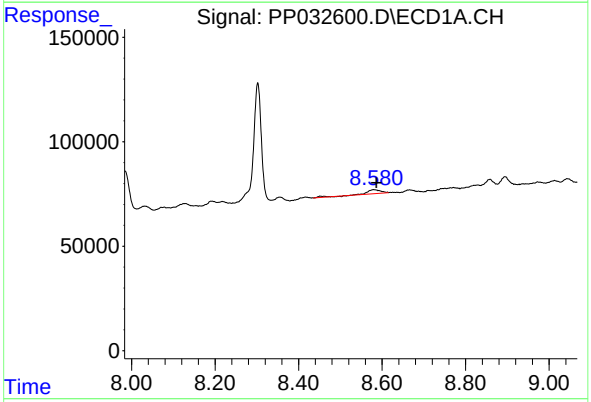
R.T.: 7.984 min
Delta R.T.: -0.009 min
Response: 248462
Conc: 95.97 ng/ml

Instrument :
ECD_P
ClientSampleId :



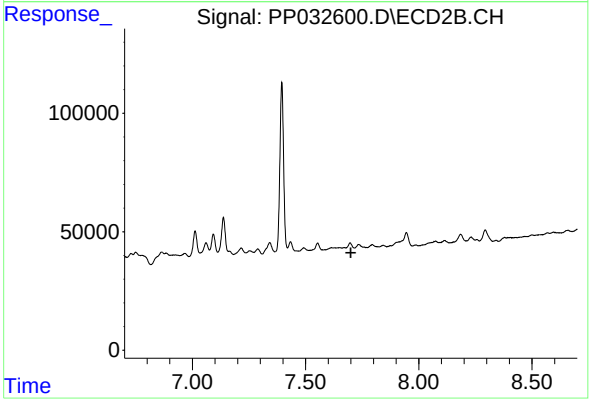
#32 AR-1260-2

R.T.: 7.060 min
Delta R.T.: -0.004 min
Response: 81008
Conc: 30.08 ng/ml



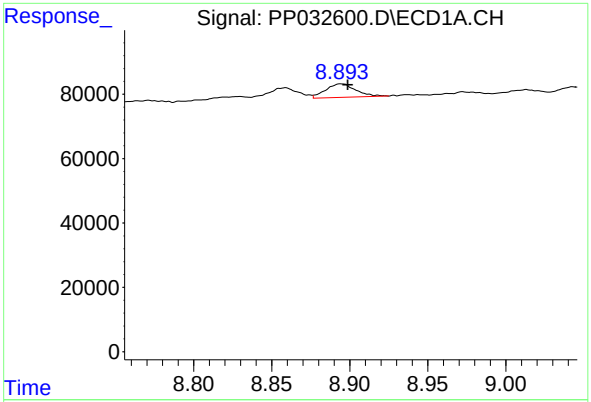
#34 AR-1260-4

R.T.: 8.580 min
Delta R.T.: -0.006 min
Response: 46706
Conc: 20.68 ng/ml



#34 AR-1260-4

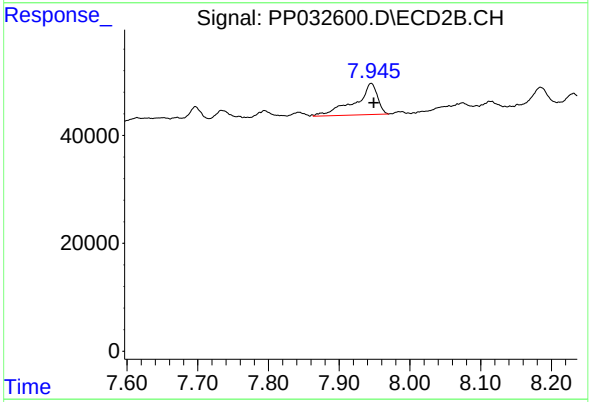
R.T.: 0.000 min
Exp R.T. : 7.700 min
Response: 0
Conc: N.D.



#35 AR-1260-5

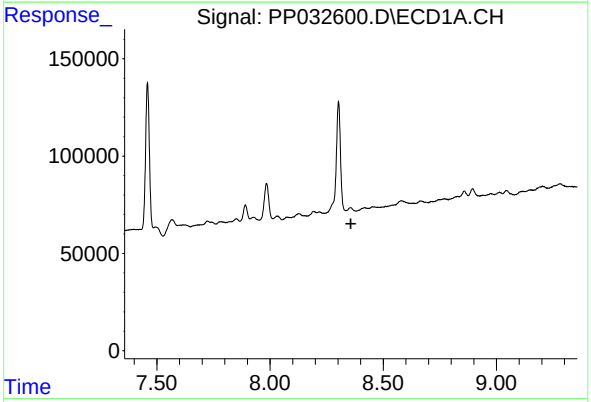
R.T.: 8.895 min
Delta R.T.: -0.004 min
Response: 56101
Conc: 11.62 ng/ml

Instrument :
ECD_P
ClientSampleId :



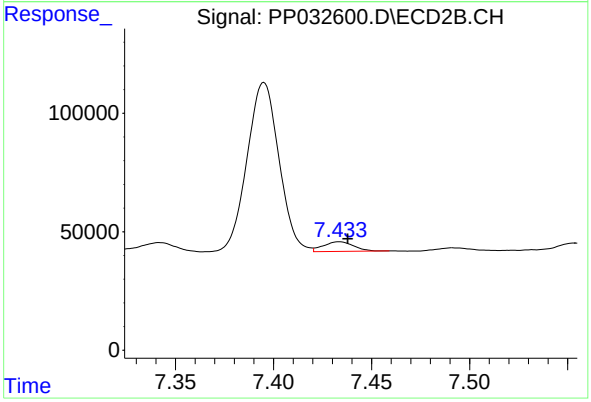
#35 AR-1260-5

R.T.: 7.945 min
Delta R.T.: -0.003 min
Response: 127775
Conc: 24.48 ng/ml



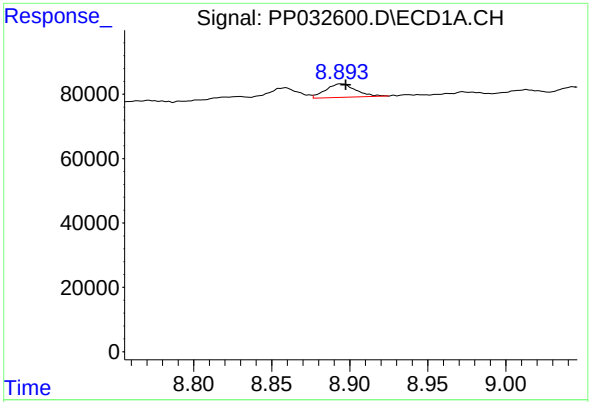
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 8.357 min
Response: 0
Conc: N.D.



#36 AR-1262-1

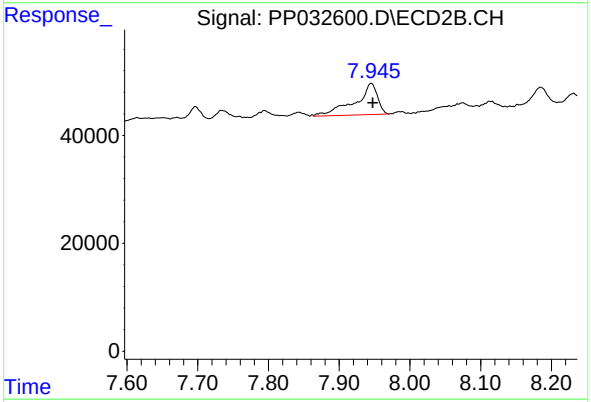
R.T.: 7.434 min
Delta R.T.: -0.004 min
Response: 44273
Conc: 12.90 ng/ml



#37 AR-1262-2

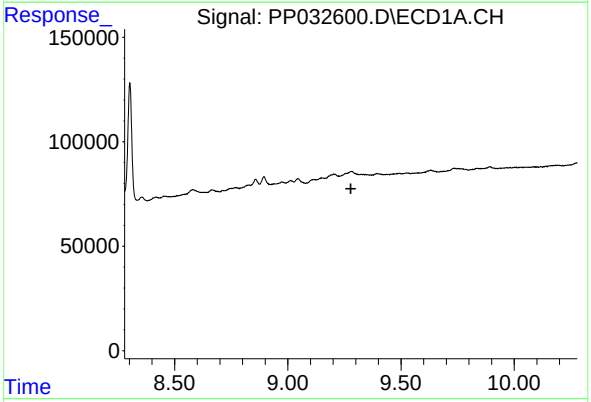
R.T.: 8.895 min
Delta R.T.: -0.003 min
Response: 56101
Conc: 9.72 ng/ml

Instrument :
ECD_P
ClientSampleId :



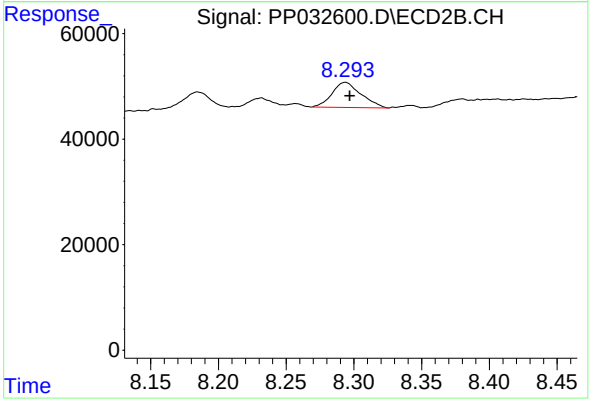
#37 AR-1262-2

R.T.: 7.945 min
Delta R.T.: -0.002 min
Response: 127775
Conc: 22.17 ng/ml



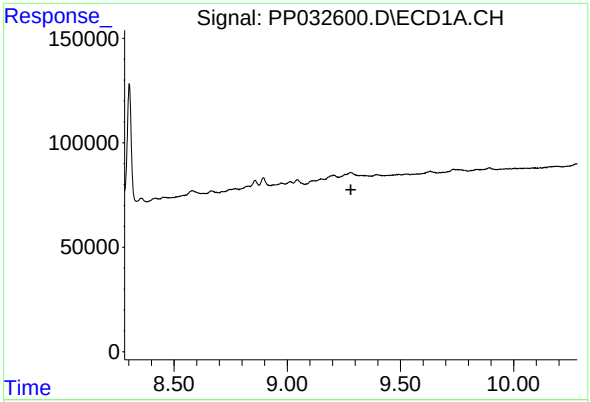
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.279 min
Response: 0
Conc: N.D.



#39 AR-1262-4

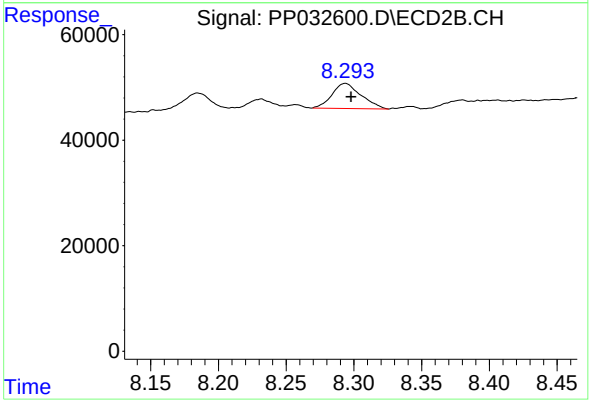
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 70890
Conc: 16.03 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.281 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#42 AR-1268-2

R.T.: 8.294 min
Delta R.T.: -0.004 min
Response: 70890
Conc: 10.37 ng/ml