Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022221\
Data File : PP033538.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Feb 2021 22:03
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: Feb 23 00:23:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022121.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 22 12:13:48 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...	4.721	3.992	1674524	1019006	22.751	23.139	
2)	SA Decachlor...	10.538	9.253	1154068	849726	24.813	26.892	
	Target Compounds							
9)	L2 AR-1221-2	5.068	0.000	23018	0	45.250	N.D.	#
20)	L4 AR-1242-5	6.988	0.000	55252	0	49.304	N.D.	#
24)	L5 AR-1248-4	6.959	0.000	287590	0	151.905	N.D.	#
25)	L5 AR-1248-5	6.988	0.000	55252	0	29.972	N.D.	#
28)	L6 AR-1254-3	7.544f	0.000	289508	0	94.874	N.D.	#
29)	L6 AR-1254-4	7.823	0.000	157161	0	70.179	N.D.	#
30)	L6 AR-1254-5	8.223f	0.000	9757	0	4.161	N.D.	#
31)	L7 AR-1260-1	7.690	0.000	136872	0	59.744	N.D.	#
32)	L7 AR-1260-2	0.000	6.994f	0	38842	N.D.	19.742	#
33)	L7 AR-1260-3	8.344f	0.000	4451	0	1.534	N.D.	#
35)	L7 AR-1260-5	8.837f	0.000	267	0	0.045	N.D.	#
36)	L8 AR-1262-1	8.344f	0.000	4451	0	1.102	N.D.	#
37)	L8 AR-1262-2	8.837f	0.000	267	0	0.043	N.D.	#

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

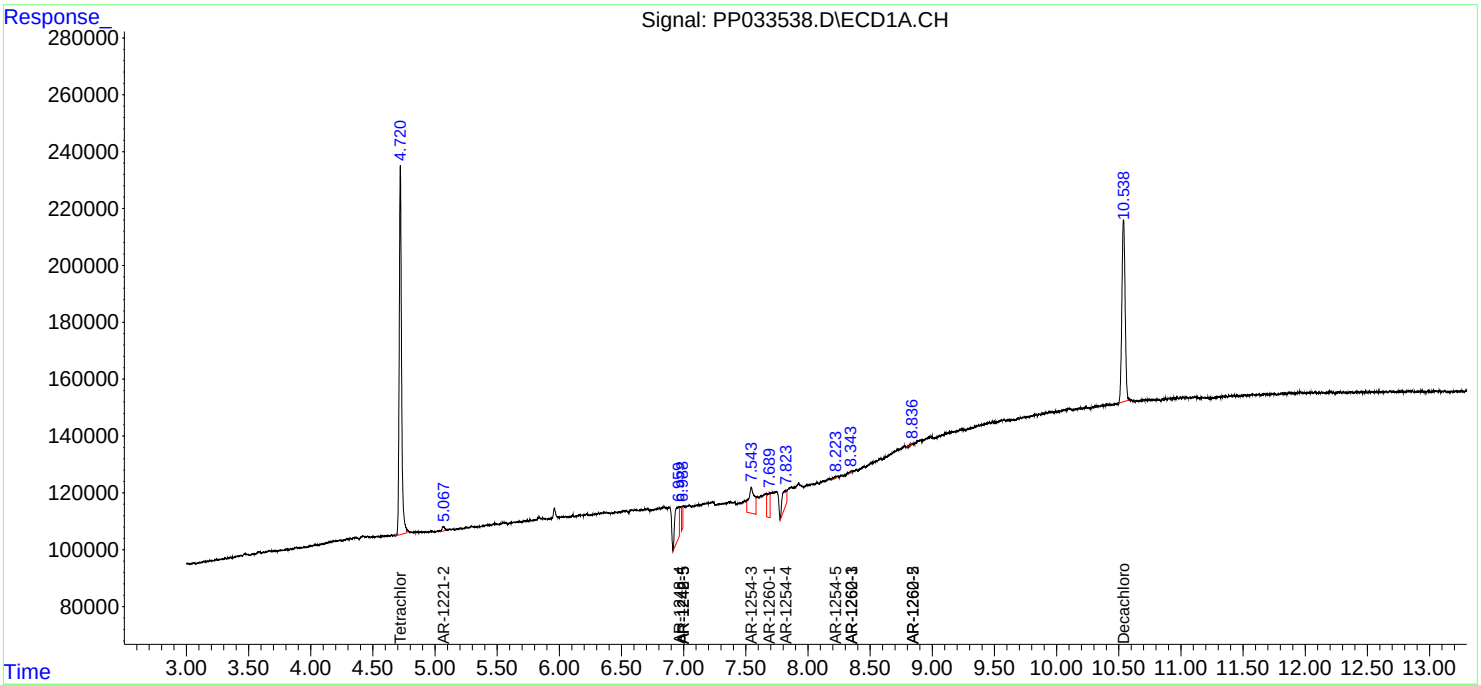
Quantitation Report (Not Reviewed)

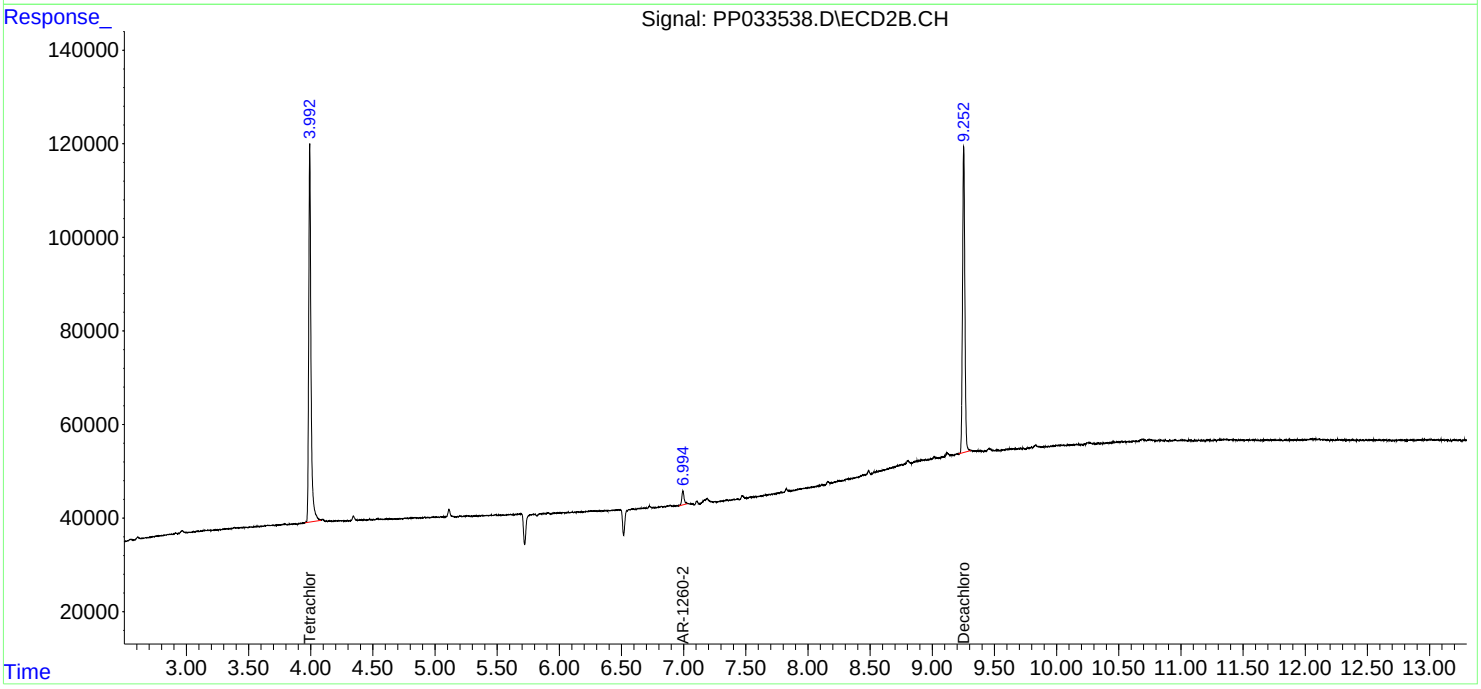
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022221\
Data File : PP033538.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Feb 2021 22:03
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

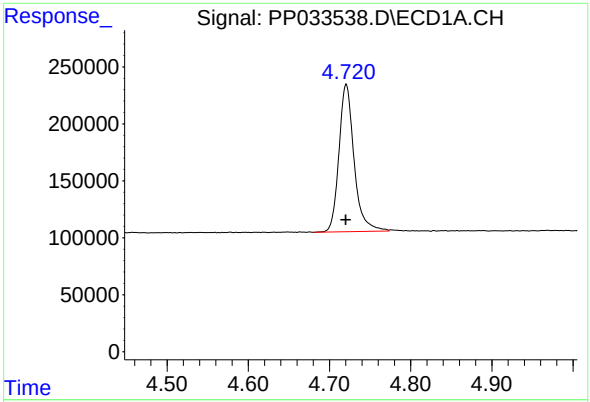
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 00:23:46 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022121.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 22 12:13:48 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



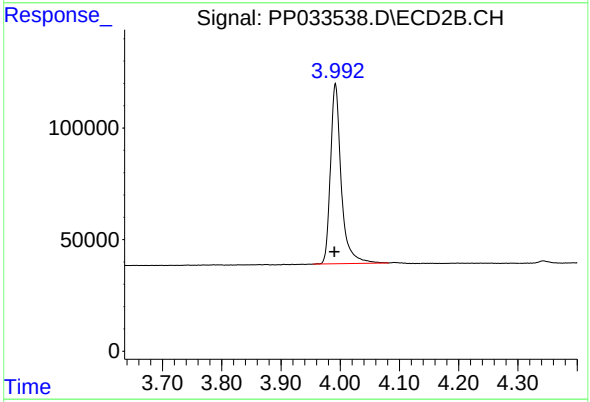




#1 Tetrachloro-m-xylene

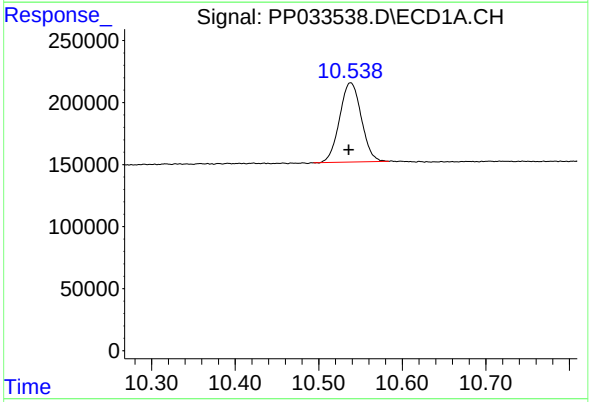
R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 1674524
Conc: 22.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



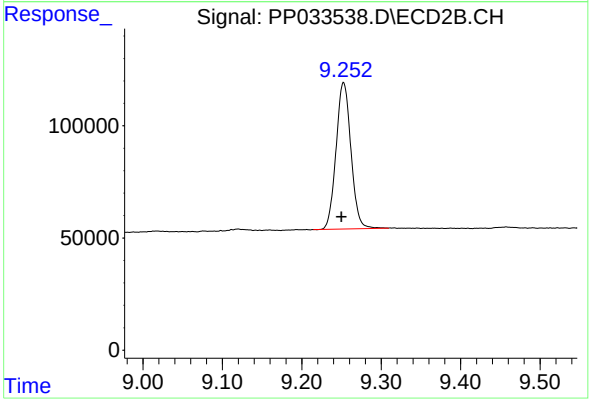
#1 Tetrachloro-m-xylene

R.T.: 3.992 min
Delta R.T.: 0.002 min
Response: 1019006
Conc: 23.14 ng/ml



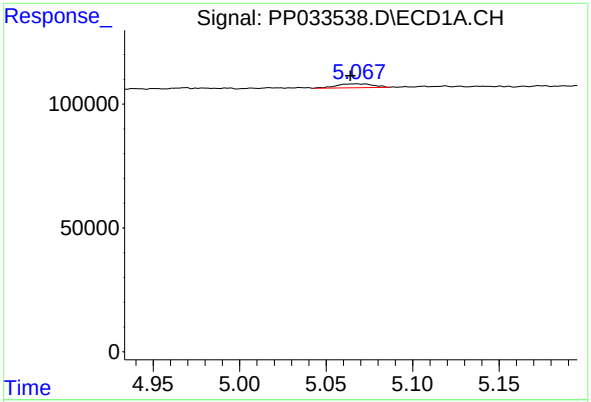
#2 Decachlorobiphenyl

R.T.: 10.538 min
Delta R.T.: 0.002 min
Response: 1154068
Conc: 24.81 ng/ml



#2 Decachlorobiphenyl

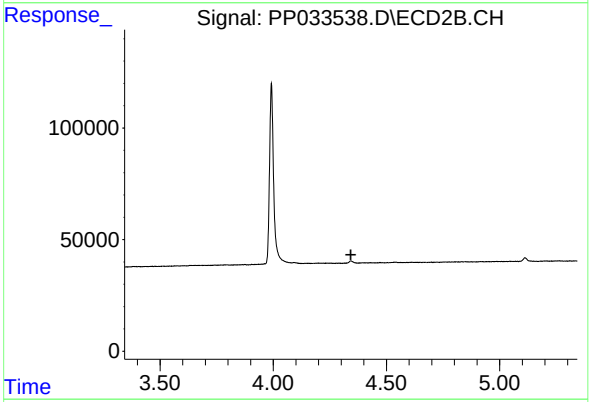
R.T.: 9.253 min
Delta R.T.: 0.003 min
Response: 849726
Conc: 26.89 ng/ml



#9 AR-1221-2

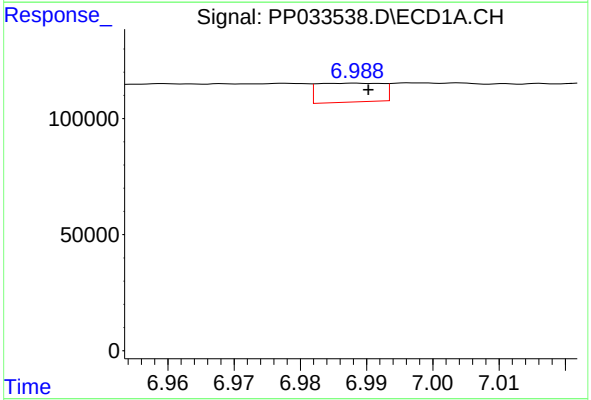
R.T.: 5.068 min
Delta R.T.: 0.004 min
Response: 23018
Conc: 45.25 ng/ml

Instrument :
ECD_P
ClientSampleId :



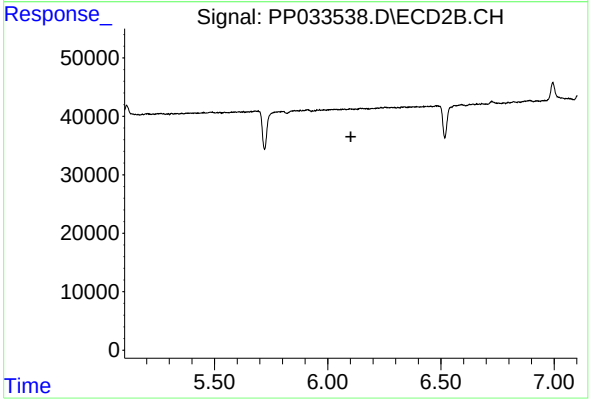
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.343 min
Response: 0
Conc: N.D.



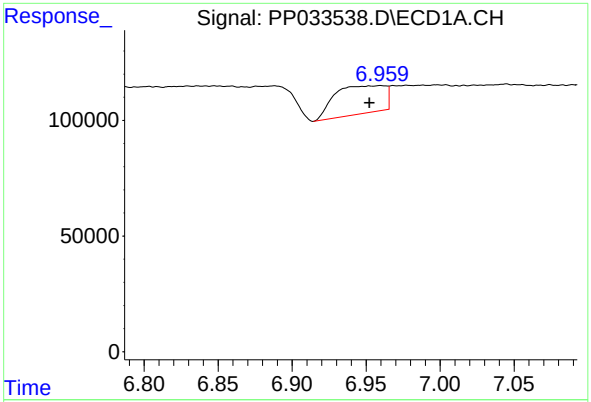
#20 AR-1242-5

R.T.: 6.988 min
Delta R.T.: -0.002 min
Response: 55252
Conc: 49.30 ng/ml



#20 AR-1242-5

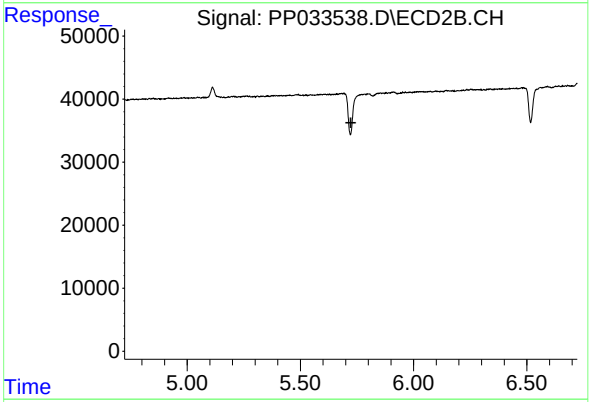
R.T.: 0.000 min
Exp R.T. : 6.102 min
Response: 0
Conc: N.D.



#24 AR-1248-4

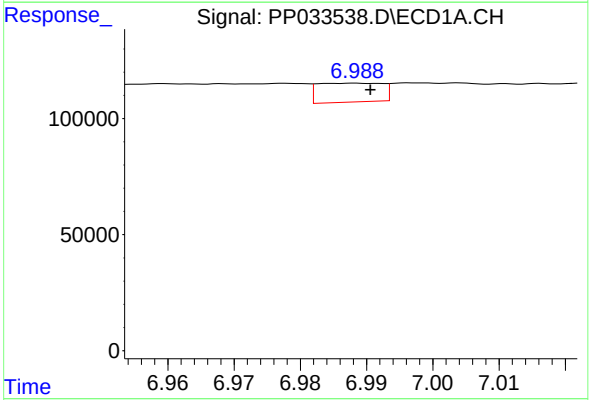
R.T.: 6.959 min
Delta R.T.: 0.007 min
Response: 287590
Conc: 151.90 ng/ml

Instrument :
ECD_P
ClientSampleId :



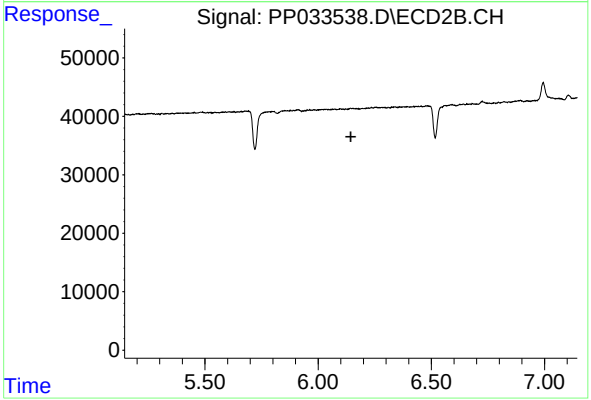
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.723 min
Response: 0
Conc: N.D.



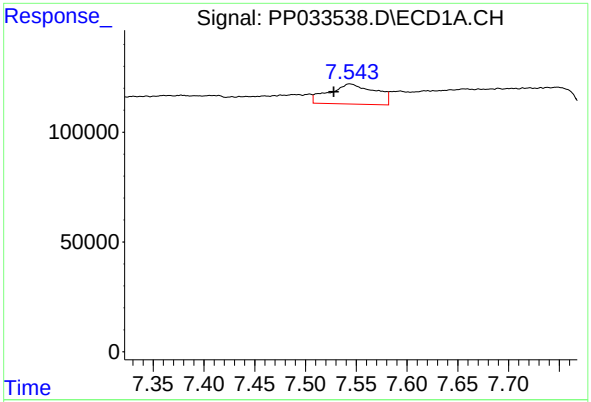
#25 AR-1248-5

R.T.: 6.988 min
Delta R.T.: -0.002 min
Response: 55252
Conc: 29.97 ng/ml



#25 AR-1248-5

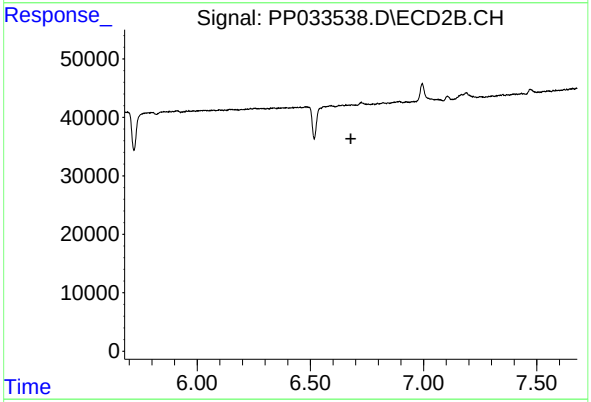
R.T.: 0.000 min
Exp R.T. : 6.144 min
Response: 0
Conc: N.D.



#28 AR-1254-3

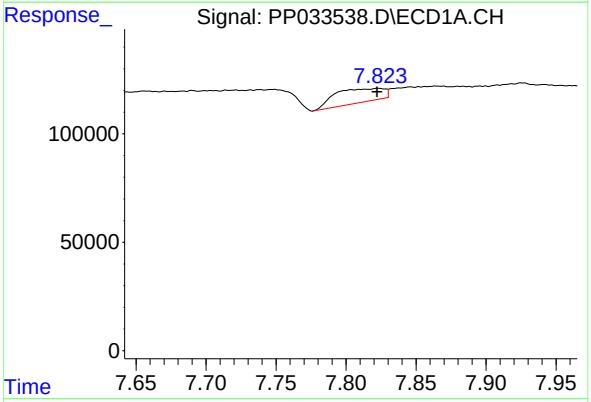
R.T.: 7.544 min
Delta R.T.: 0.016 min
Response: 289508
Conc: 94.87 ng/ml

Instrument :
ECD_P
ClientSampleId :



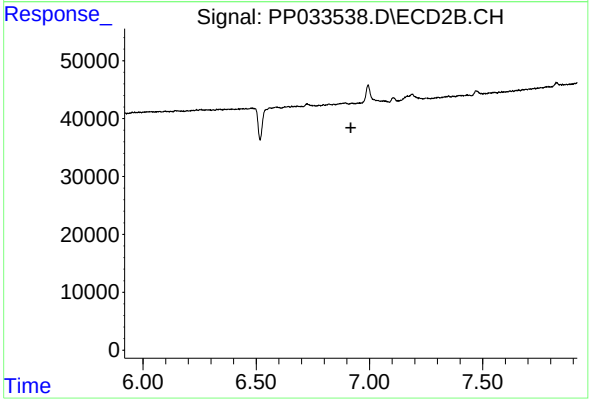
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.679 min
Response: 0
Conc: N.D.



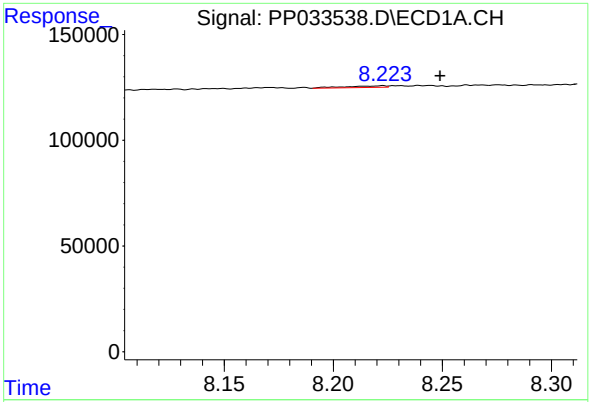
#29 AR-1254-4

R.T.: 7.823 min
Delta R.T.: 0.000 min
Response: 157161
Conc: 70.18 ng/ml



#29 AR-1254-4

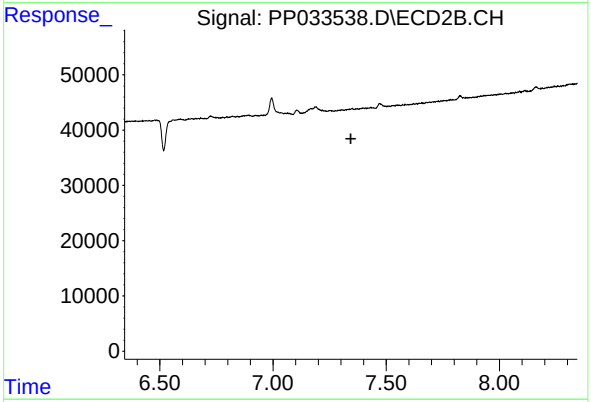
R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.



#30 AR-1254-5

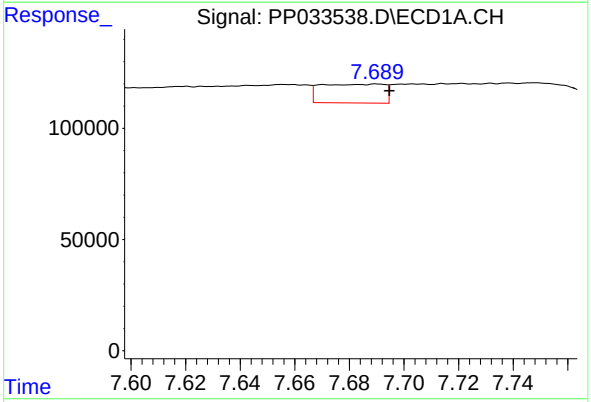
R.T.: 8.223 min
Delta R.T.: -0.026 min
Response: 9757
Conc: 4.16 ng/ml

Instrument :
ECD_P
ClientSampleId :



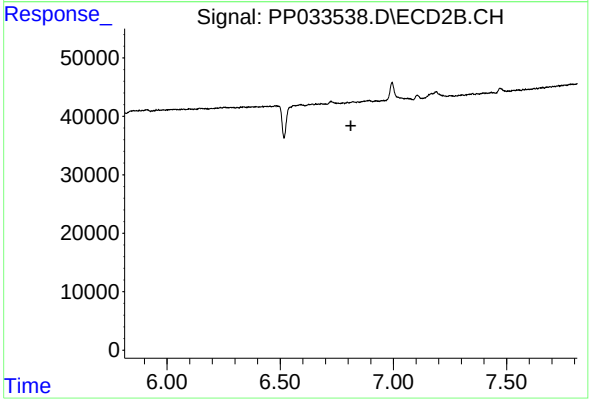
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.344 min
Response: 0
Conc: N.D.



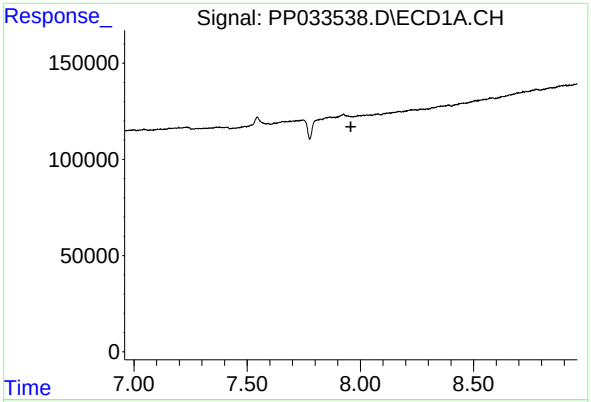
#31 AR-1260-1

R.T.: 7.690 min
Delta R.T.: -0.005 min
Response: 136872
Conc: 59.74 ng/ml



#31 AR-1260-1

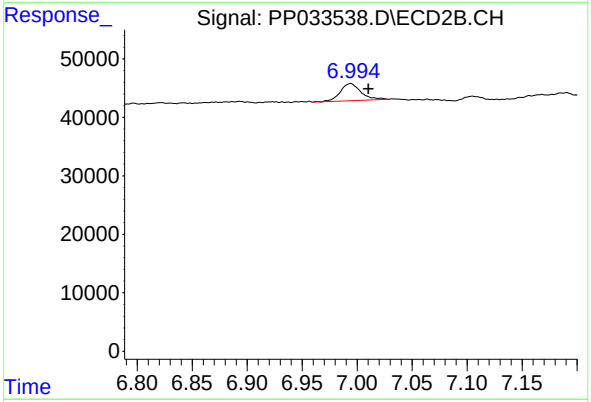
R.T.: 0.000 min
Exp R.T. : 6.812 min
Response: 0
Conc: N.D.



#32 AR-1260-2

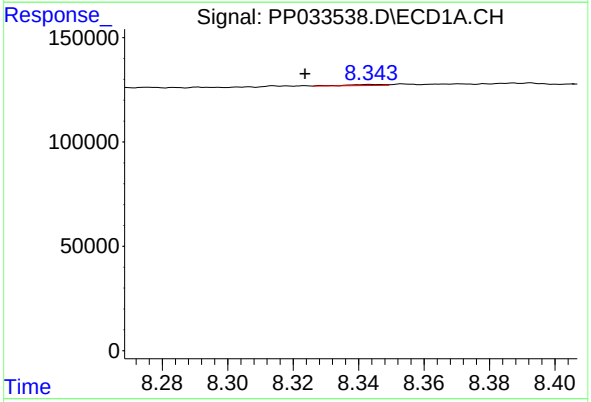
R.T.: 0.000 min
Exp R.T. : 7.958 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



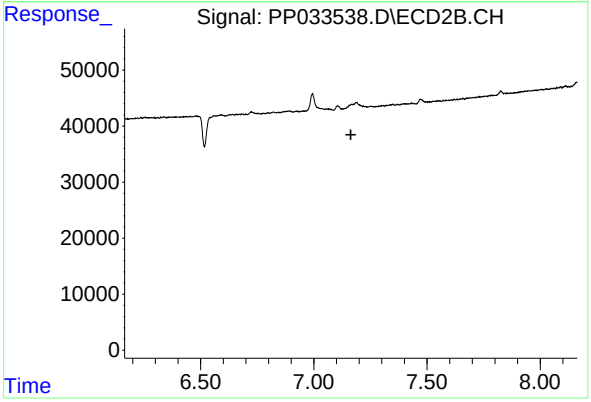
#32 AR-1260-2

R.T.: 6.994 min
Delta R.T.: -0.016 min
Response: 38842
Conc: 19.74 ng/ml



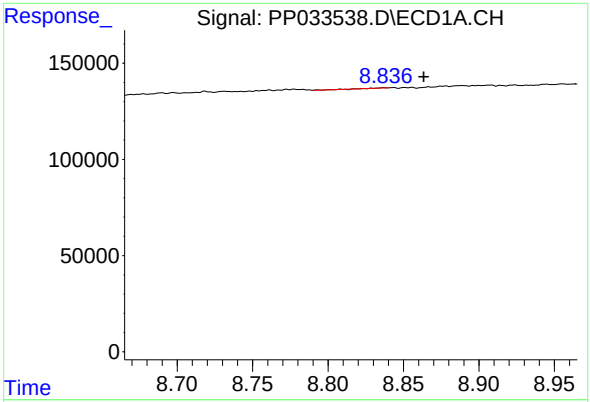
#33 AR-1260-3

R.T.: 8.344 min
Delta R.T.: 0.020 min
Response: 4451
Conc: 1.53 ng/ml



#33 AR-1260-3

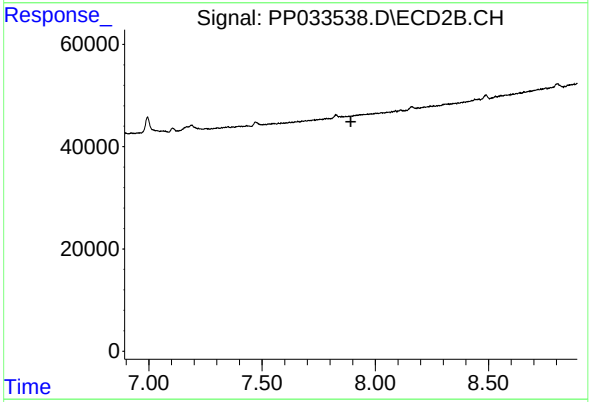
R.T.: 0.000 min
Exp R.T. : 7.164 min
Response: 0
Conc: N.D.



#35 AR-1260-5

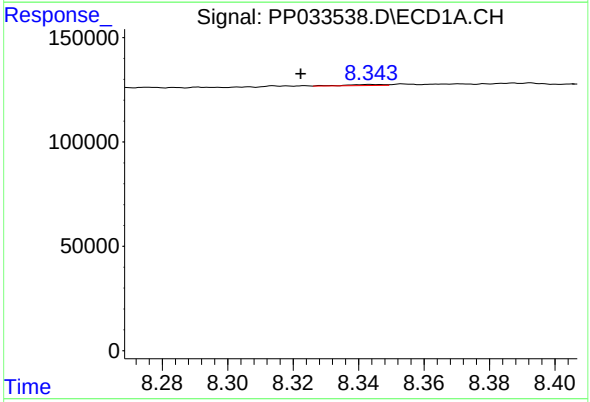
R.T.: 8.837 min
Delta R.T.: -0.027 min
Response: 267
Conc: 0.05 ng/ml

Instrument :
ECD_P
ClientSampleId :



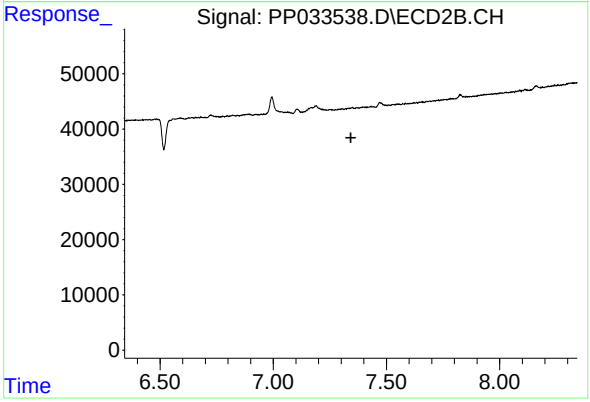
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.892 min
Response: 0
Conc: N.D.



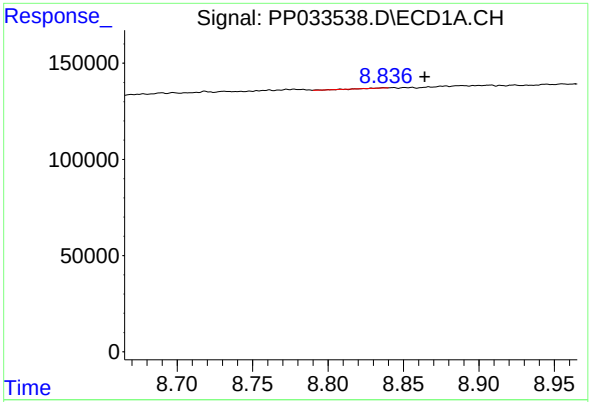
#36 AR-1262-1

R.T.: 8.344 min
Delta R.T.: 0.021 min
Response: 4451
Conc: 1.10 ng/ml



#36 AR-1262-1

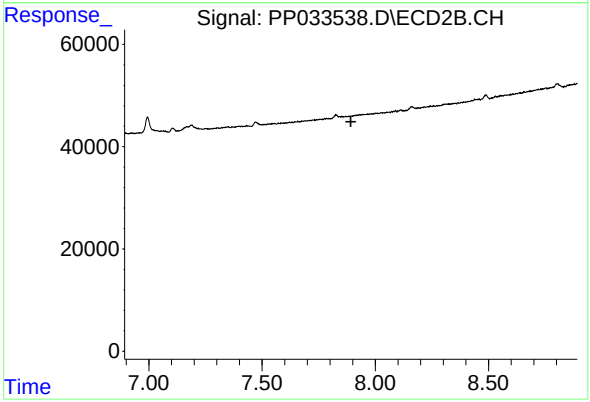
R.T.: 0.000 min
Exp R.T. : 7.343 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.837 min
Delta R.T.: -0.027 min
Response: 267
Conc: 0.04 ng/ml

Instrument :
ECD_P
ClientSampleId :



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.892 min
Response: 0
Conc: N.D.