Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021921\
Data File : PP033440.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Feb 2021 13:22
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 19 13:39:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 09 04:00:57 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...	4.727	3.996	1495439	889663	24.387	21.756	
2)	SA Decachlor...	10.546	9.256	1057982	806608	24.287	24.078	
	Target Compounds							
9)	L2 AR-1221-2	5.075	0.000	27673	0	59.485	N.D.	#
20)	L4 AR-1242-5	7.003	6.131	565893	25548	544.678	30.257	#
24)	L5 AR-1248-4	6.945f	0.000	204010	0	118.566	N.D.	#
25)	L5 AR-1248-5	7.003	6.131f	565893	25548	325.226	22.622	#
26)	L6 AR-1254-1	6.945	6.131f	204010	25548	108.659	13.368	#
28)	L6 AR-1254-3	7.548	0.000	446693	0	147.069	N.D.	#
29)	L6 AR-1254-4	7.825	0.000	347906	0	150.395	N.D.	#
30)	L6 AR-1254-5	8.239f	0.000	29416	0	12.156	N.D.	#
32)	L7 AR-1260-2	7.939f	0.000	819144	0	280.275	N.D.	#
40)	L8 AR-1262-5	9.881	0.000	13880	0	6.744	N.D.	#
44)	L9 AR-1268-4	9.881	0.000	13880	0	6.394	N.D.	#
45)	L9 AR-1268-5	10.244	0.000	15985	0	0.976	N.D.	#

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

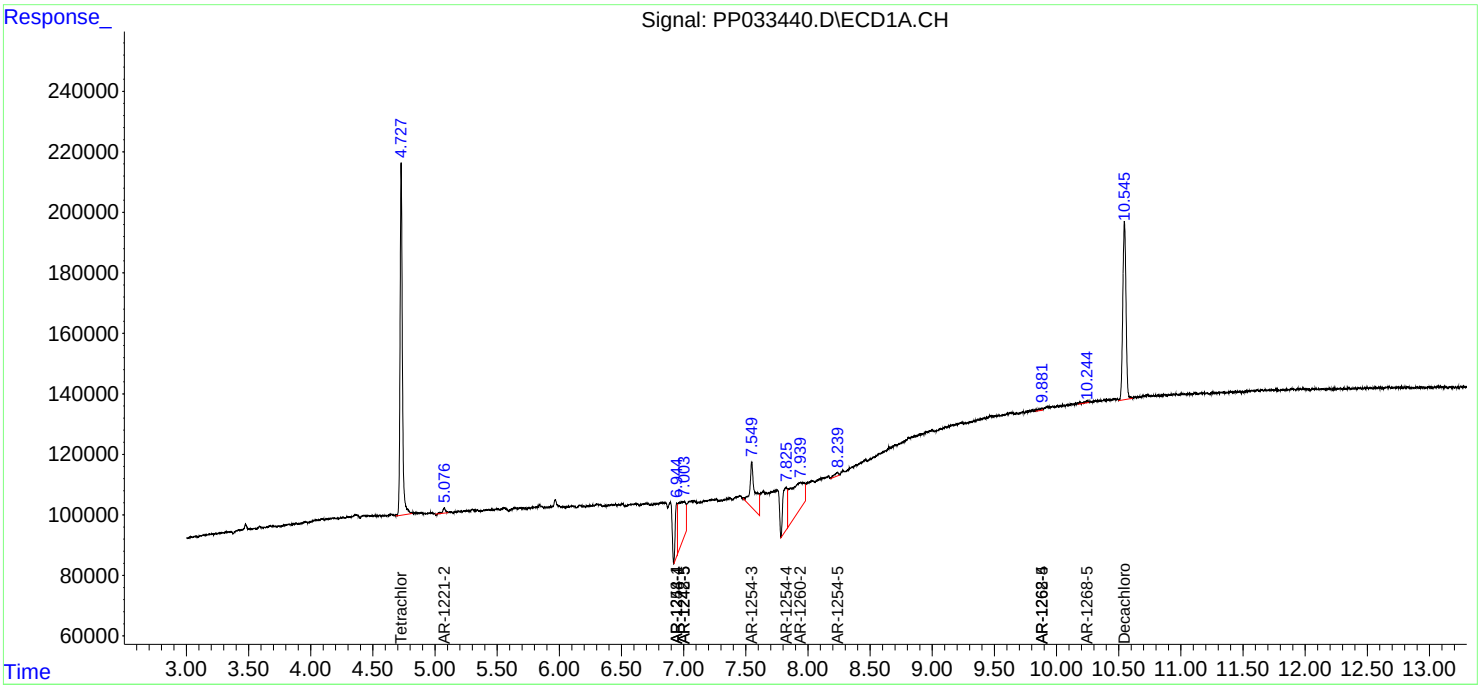
Quantitation Report (Not Reviewed)

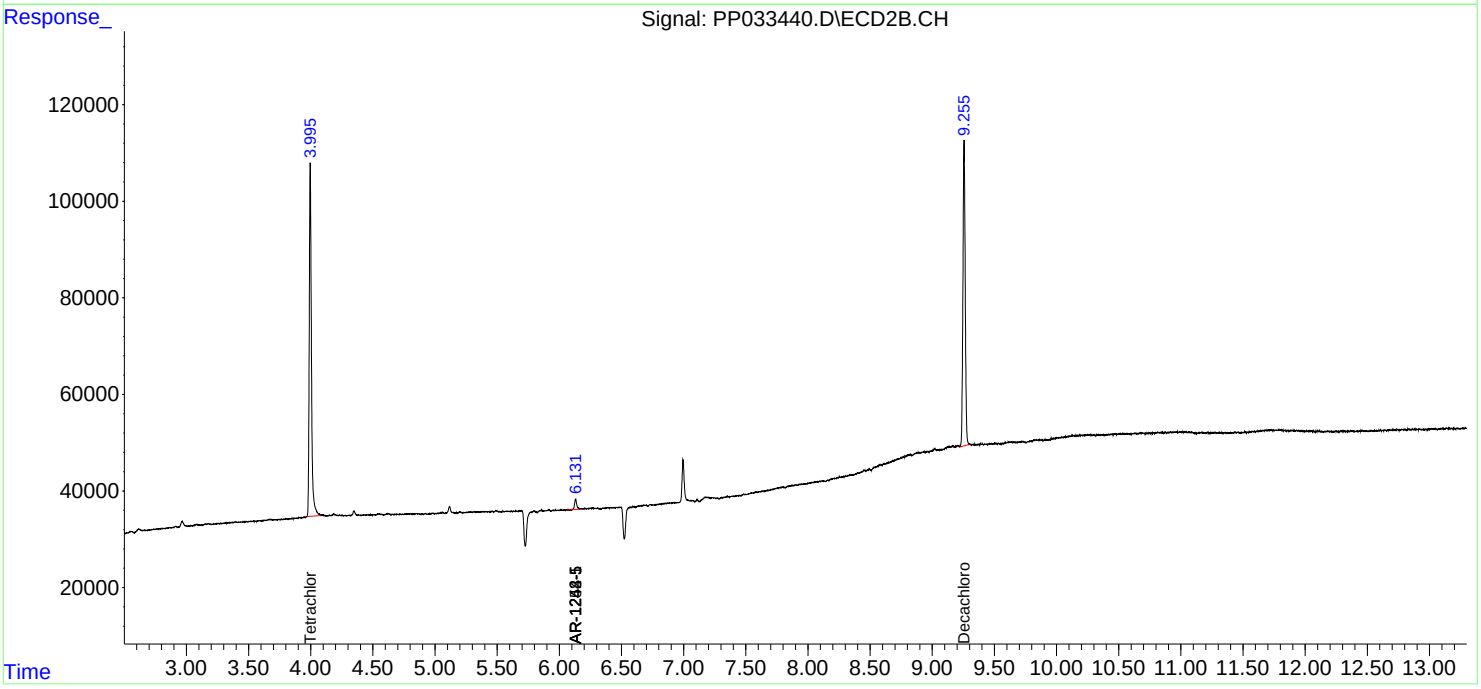
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021921\
Data File : PP033440.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Feb 2021 13:22
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

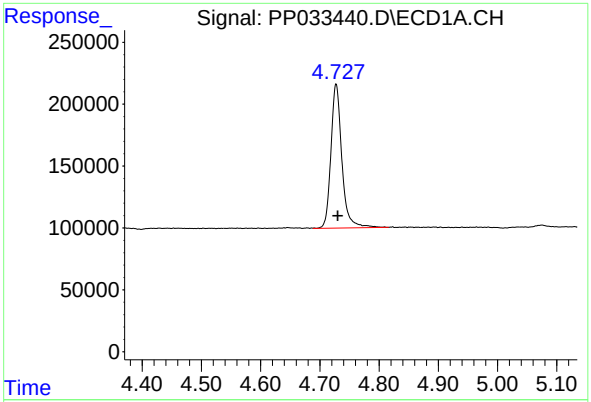
Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 19 13:39:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 09 04:00:57 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



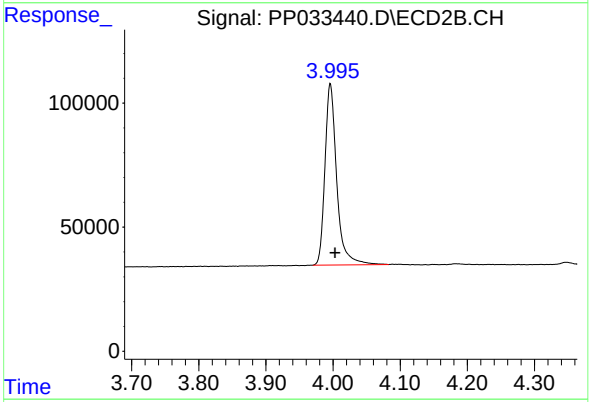




#1 Tetrachloro-m-xylene

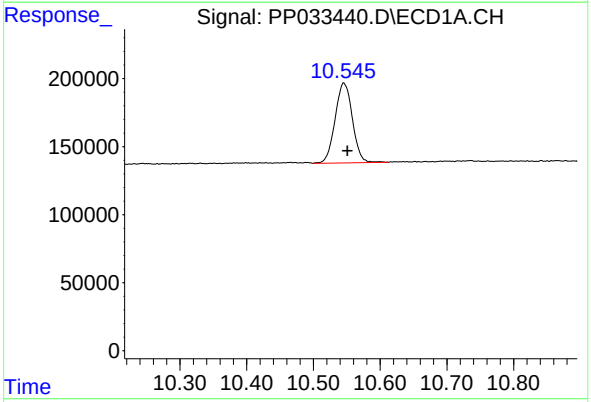
R.T.: 4.727 min
Delta R.T.: -0.003 min
Response: 1495439
Conc: 24.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



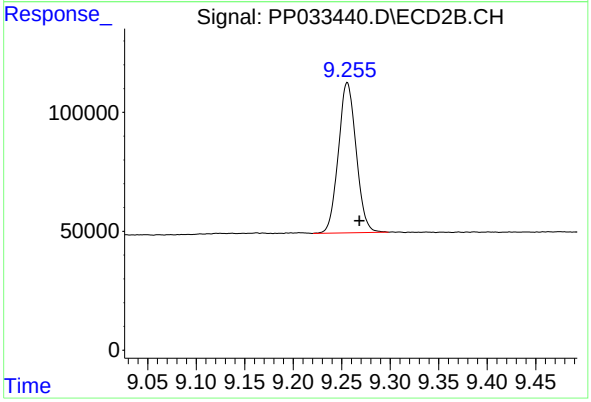
#1 Tetrachloro-m-xylene

R.T.: 3.996 min
Delta R.T.: -0.007 min
Response: 889663
Conc: 21.76 ng/ml



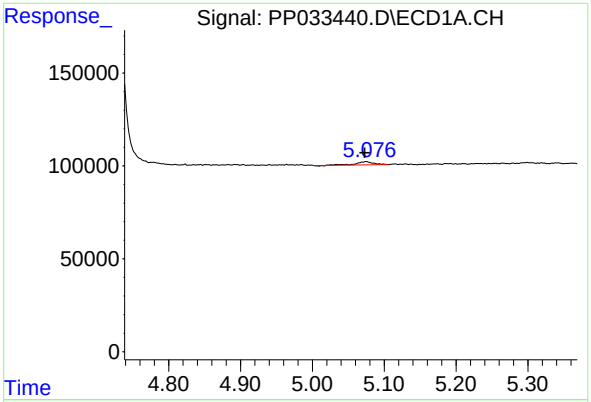
#2 Decachlorobiphenyl

R.T.: 10.546 min
Delta R.T.: -0.005 min
Response: 1057982
Conc: 24.29 ng/ml



#2 Decachlorobiphenyl

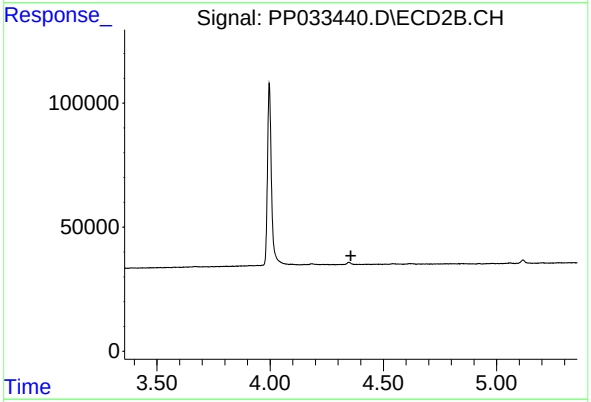
R.T.: 9.256 min
Delta R.T.: -0.013 min
Response: 806608
Conc: 24.08 ng/ml



#9 AR-1221-2

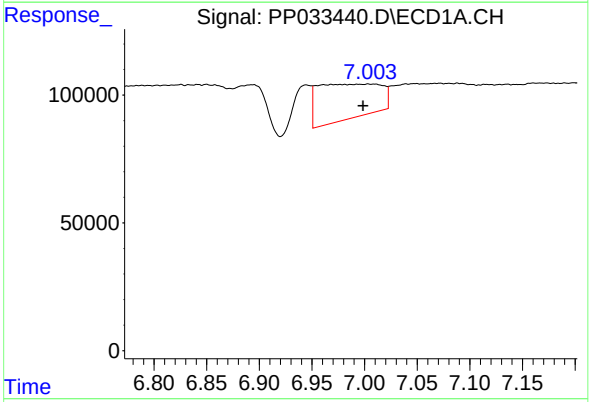
R.T.: 5.075 min
Delta R.T.: 0.002 min
Response: 27673
Conc: 59.49 ng/ml

Instrument :
ECD_P
ClientSampleId :



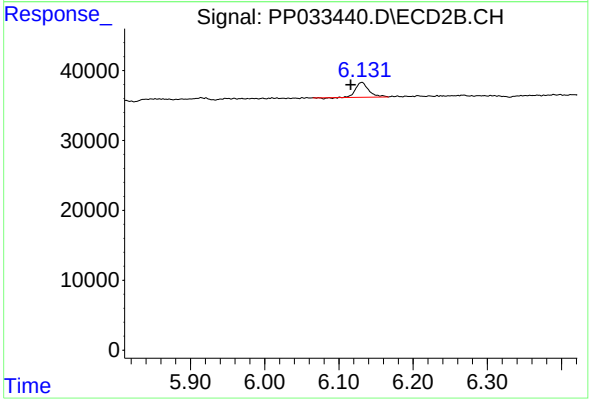
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.356 min
Response: 0
Conc: N.D.



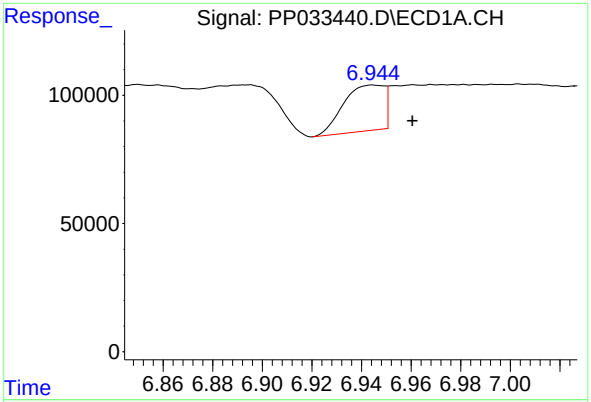
#20 AR-1242-5

R.T.: 7.003 min
Delta R.T.: 0.005 min
Response: 565893
Conc: 544.68 ng/ml



#20 AR-1242-5

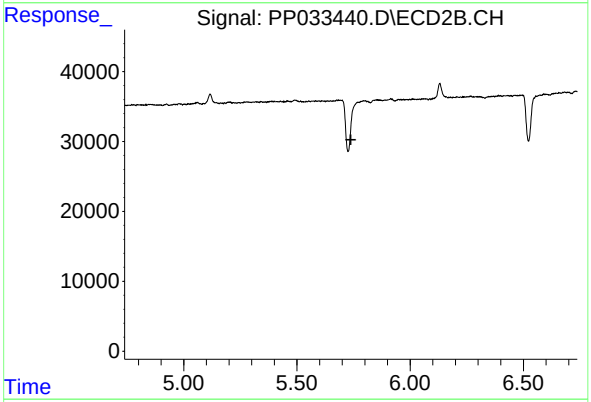
R.T.: 6.131 min
Delta R.T.: 0.015 min
Response: 25548
Conc: 30.26 ng/ml



#24 AR-1248-4

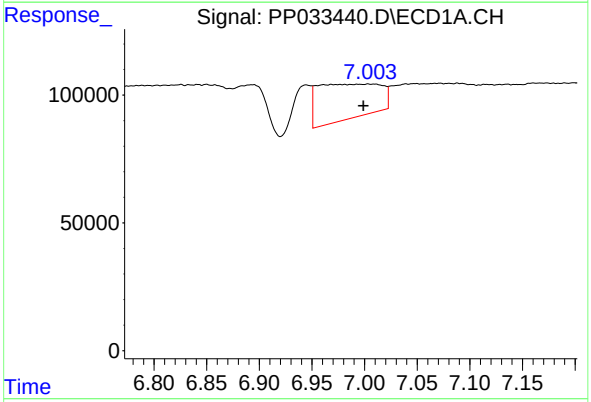
R.T.: 6.945 min
Delta R.T.: -0.016 min
Response: 204010
Conc: 118.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



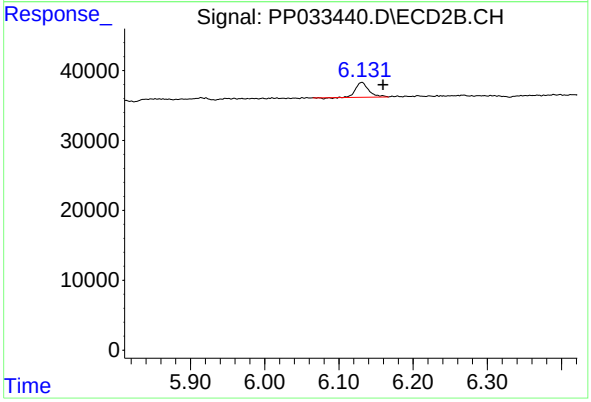
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.738 min
Response: 0
Conc: N.D.



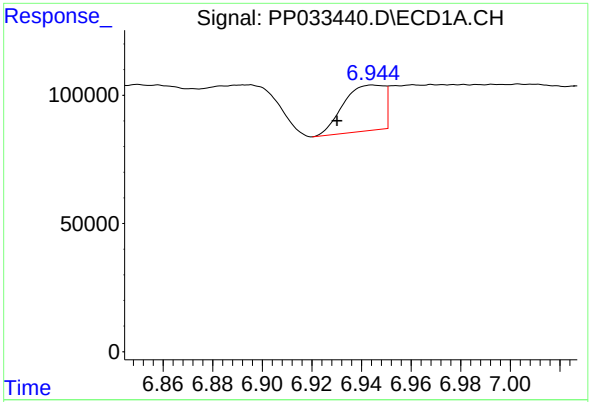
#25 AR-1248-5

R.T.: 7.003 min
Delta R.T.: 0.004 min
Response: 565893
Conc: 325.23 ng/ml



#25 AR-1248-5

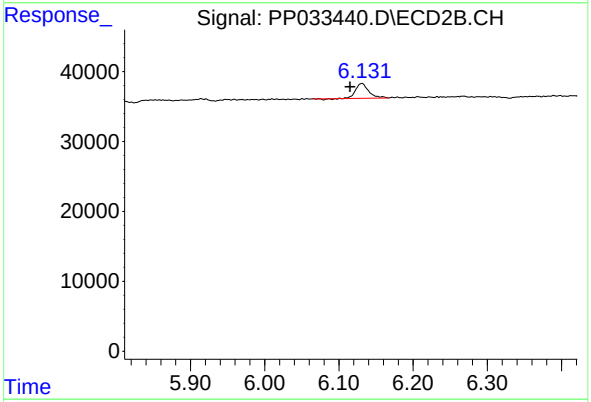
R.T.: 6.131 min
Delta R.T.: -0.029 min
Response: 25548
Conc: 22.62 ng/ml



#26 AR-1254-1

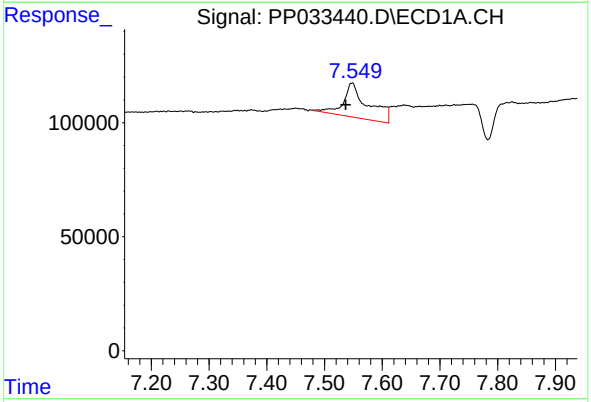
R.T.: 6.945 min
Delta R.T.: 0.014 min
Response: 204010
Conc: 108.66 ng/ml

Instrument :
ECD_P
ClientSampleId :



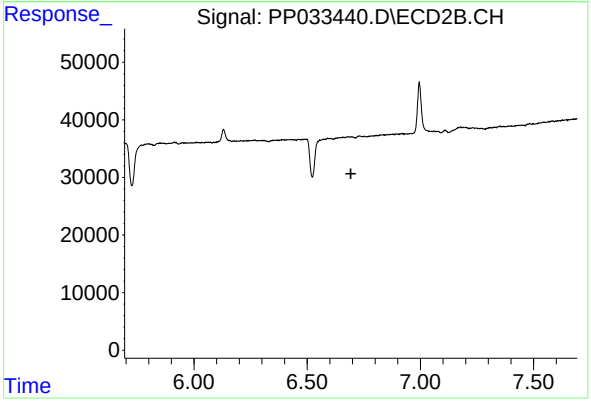
#26 AR-1254-1

R.T.: 6.131 min
Delta R.T.: 0.016 min
Response: 25548
Conc: 13.37 ng/ml



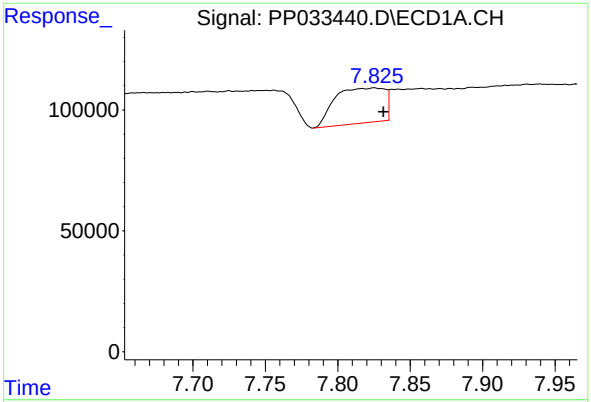
#28 AR-1254-3

R.T.: 7.548 min
Delta R.T.: 0.012 min
Response: 446693
Conc: 147.07 ng/ml



#28 AR-1254-3

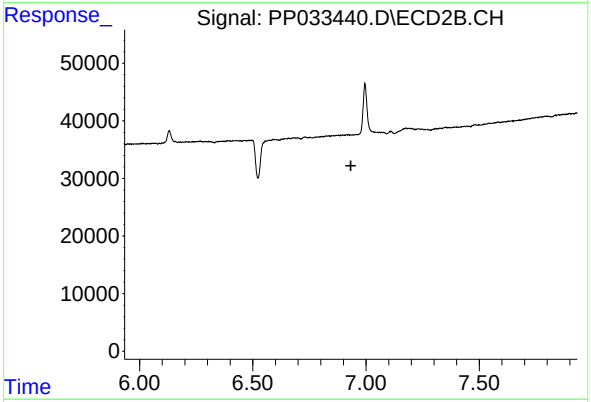
R.T.: 0.000 min
Exp R.T. : 6.693 min
Response: 0
Conc: N.D.



#29 AR-1254-4

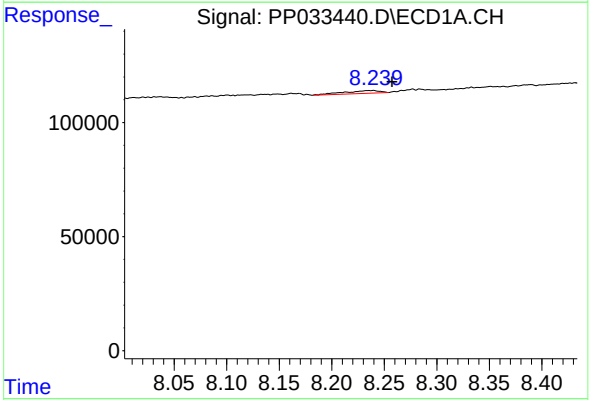
R.T.: 7.825 min
Delta R.T.: -0.006 min
Response: 347906
Conc: 150.40 ng/ml

Instrument :
ECD_P
ClientSampleId :



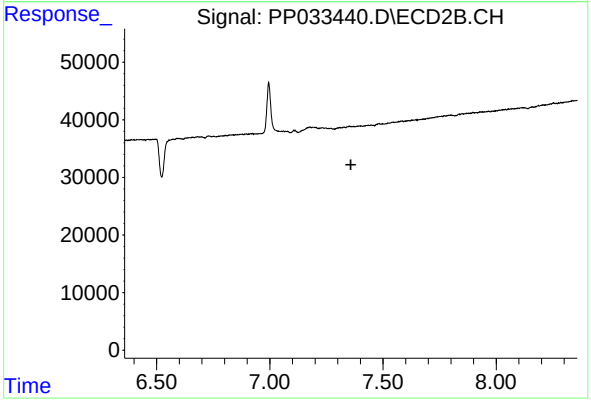
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.933 min
Response: 0
Conc: N.D.



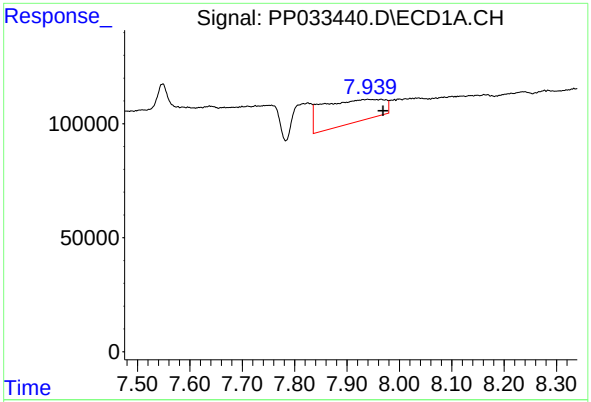
#30 AR-1254-5

R.T.: 8.239 min
Delta R.T.: -0.018 min
Response: 29416
Conc: 12.16 ng/ml



#30 AR-1254-5

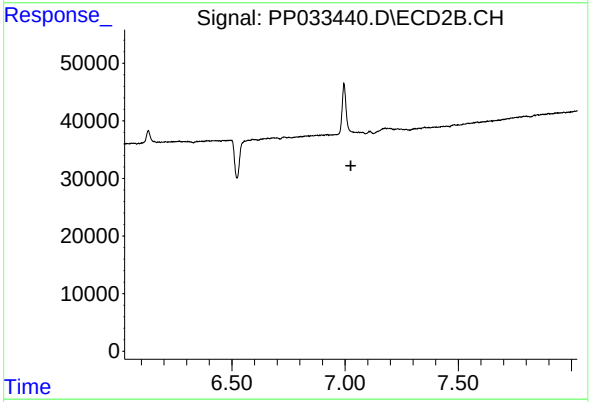
R.T.: 0.000 min
Exp R.T. : 7.358 min
Response: 0
Conc: N.D.



#32 AR-1260-2

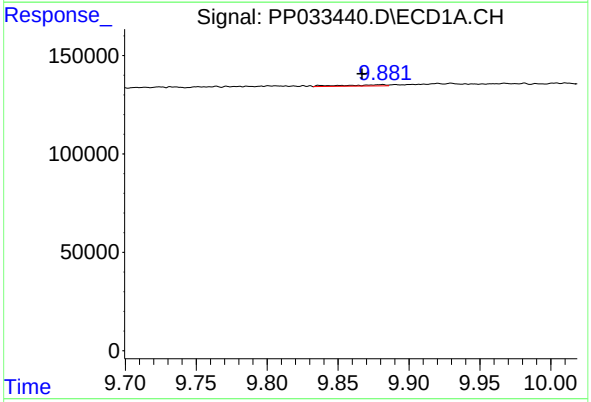
R.T.: 7.939 min
Delta R.T.: -0.029 min
Response: 819144
Conc: 280.27 ng/ml

Instrument :
ECD_P
ClientSampleId :



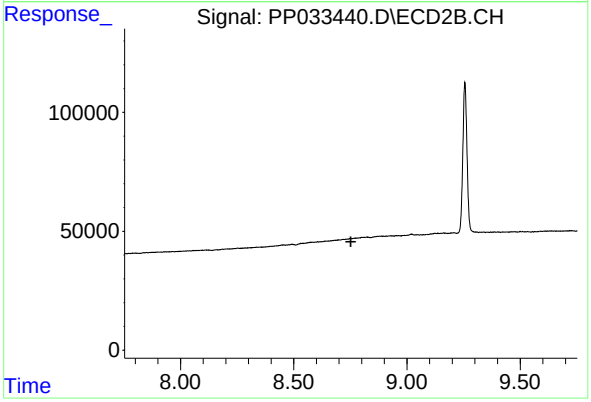
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.025 min
Response: 0
Conc: N.D.



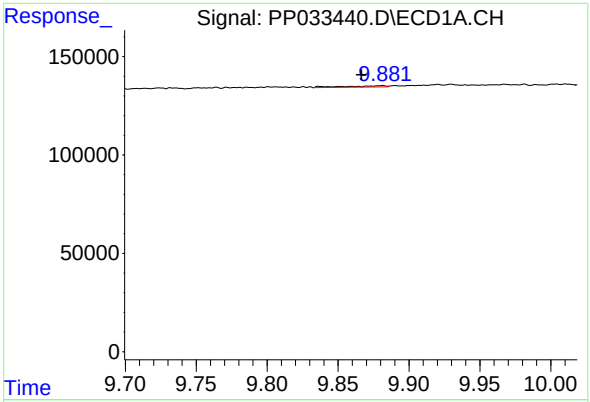
#40 AR-1262-5

R.T.: 9.881 min
Delta R.T.: 0.014 min
Response: 13880
Conc: 6.74 ng/ml



#40 AR-1262-5

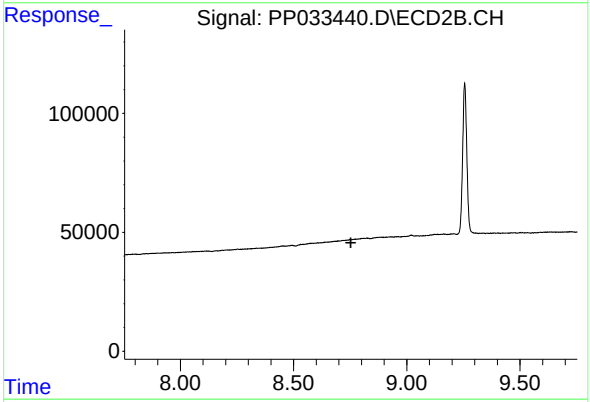
R.T.: 0.000 min
Exp R.T. : 8.752 min
Response: 0
Conc: N.D.



#44 AR-1268-4

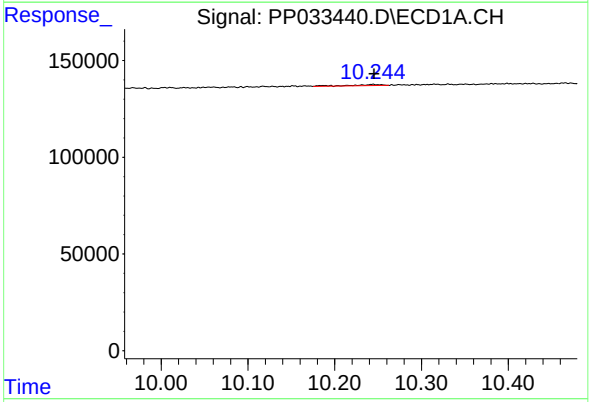
R.T.: 9.881 min
Delta R.T.: 0.015 min
Response: 13880
Conc: 6.39 ng/ml

Instrument :
ECD_P
ClientSampleId :



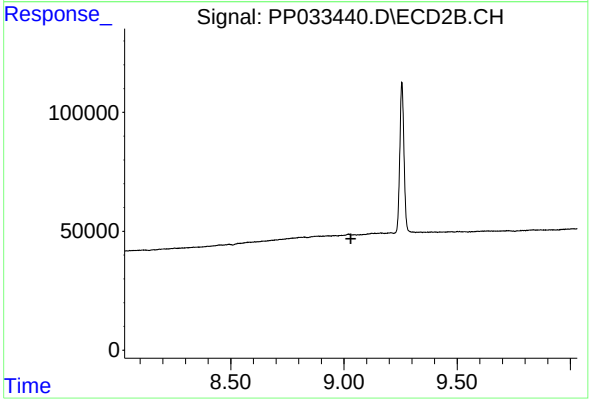
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.753 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.244 min
Delta R.T.: -0.001 min
Response: 15985
Conc: 0.98 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.031 min
Response: 0
Conc: N.D.