

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120222\
 Data File : PS021300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2022 21:01
 Operator : AR\AJ
 Sample : N5801-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-13

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 04:46:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	6.403	6.838	268.7E6	255.5E6	123.597	168.941 #
Target Compounds							
1) T	Dalapon	2.450f	2.533	686.9E6	471.8E6	246.844	234.072
2) T	3,5-DICHL...	5.794	6.020	98951527	63634144	31.296	27.380
3) T	4-Nitroph...	6.217	6.401f	202.9E6	158.0E6	150.218	179.720
5) T	DICAMBA	6.539	6.998	96407446	31063338	10.511	4.513 #
6) T	MCPD	6.756	7.127	163.7E6	38383003	24.239	7.359 #
7) T	MCPA	6.866	7.306	95358628	87025707	9.921	11.800
8) T	DICHLORPROP	7.139	7.665	8302762	7974.6E6	3.530	4670.634 #
9) T	2,4-D	7.363	7.893	31178847	52684330	10.991	25.907 #
10) T	Pentachlo...	7.632f	8.387	-17420258	117.5E6	N.D.	4.949
11) T	2,4,5-TP ...	8.130	8.746	1169.5E6	74171938	84.465	7.455 #
12) T	2,4,5-T	8.376	9.113	565.2E6	1133.7E6	40.144	122.154 #
13) T	2,4-DB	8.900	9.615	26014.8E6	28248.4E6	11382.111	24130.114 #
14) T	DINOSEB	9.886f	9.927	80337.6E6	1906.9E6	7004.415	271.748 #

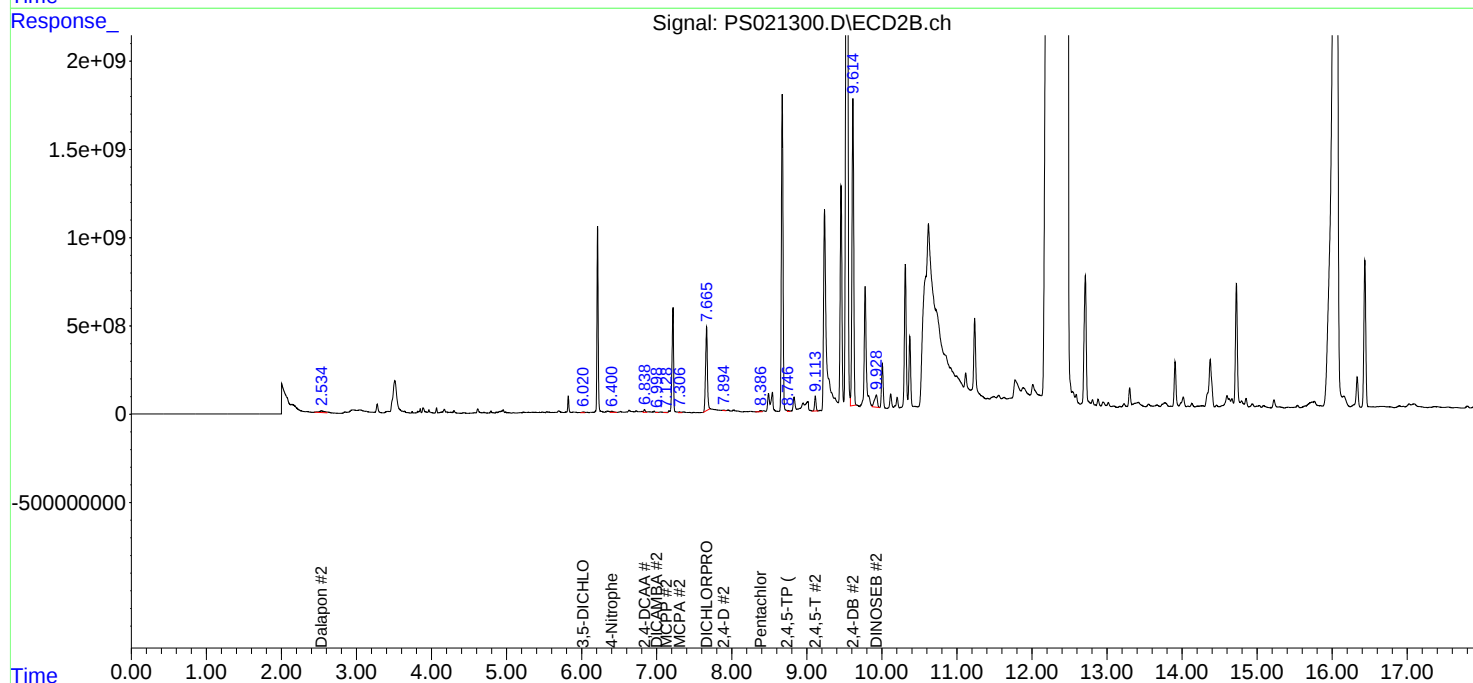
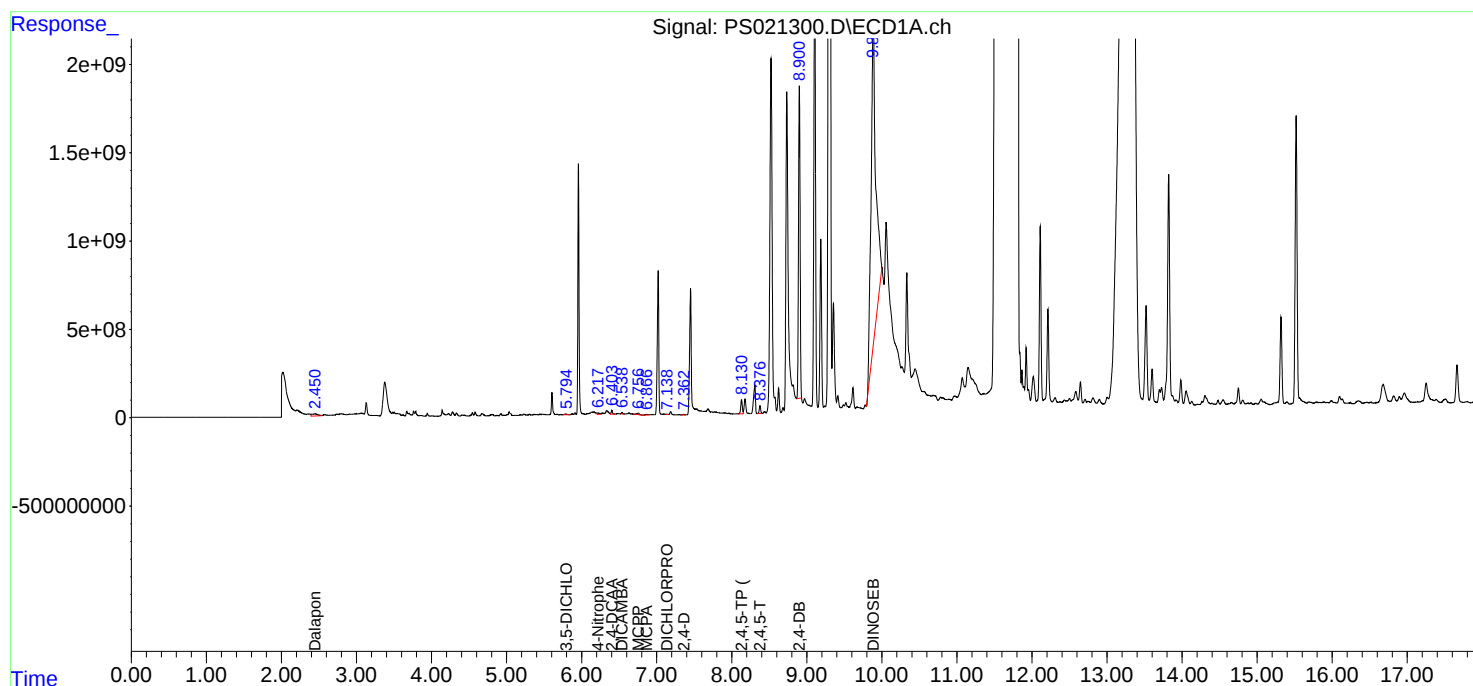
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

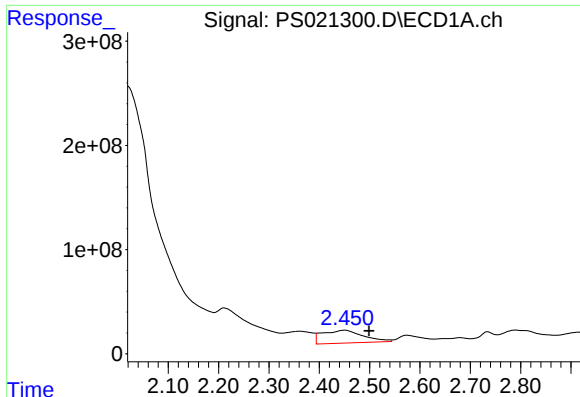
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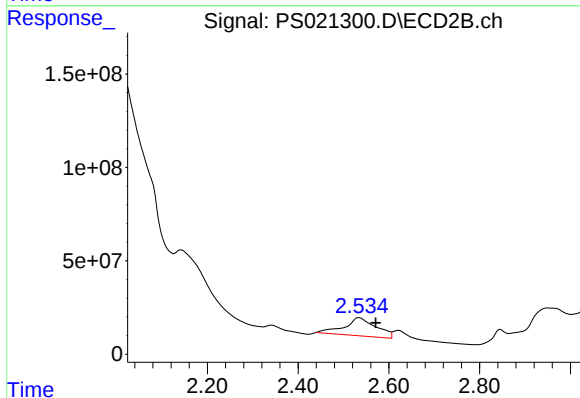




#1 Dalapon

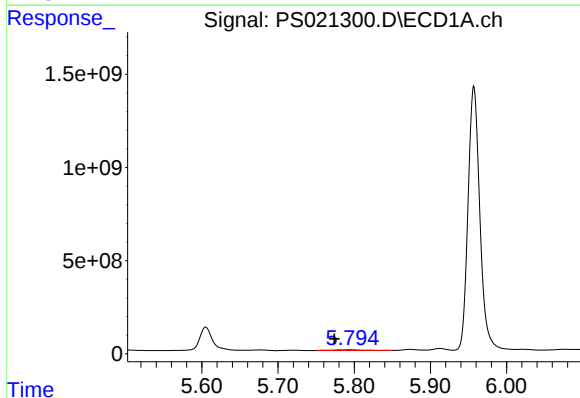
R.T.: 2.450 min
Delta R.T.: -0.049 min
Response: 686934276
Conc: 246.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



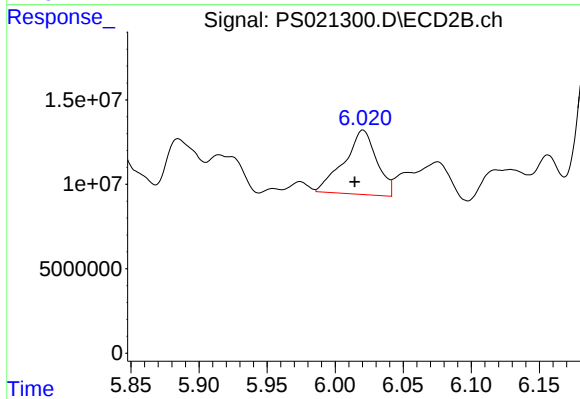
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: -0.038 min
Response: 471806095
Conc: 234.07 ng/ml



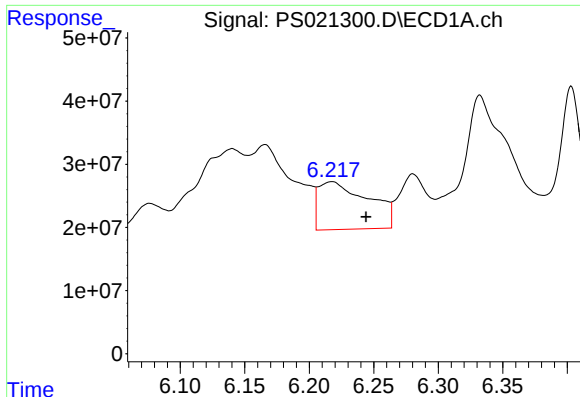
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.794 min
Delta R.T.: 0.020 min
Response: 98951527
Conc: 31.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

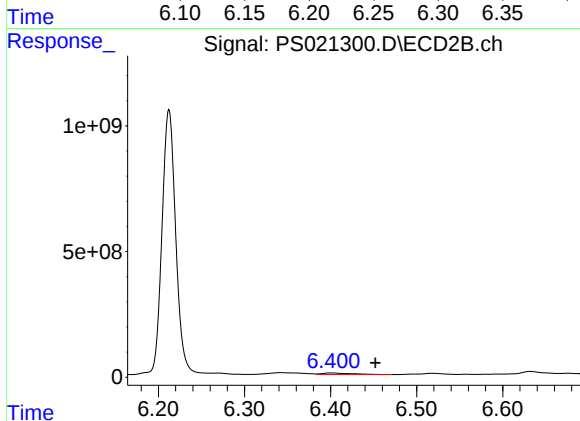
R.T.: 6.020 min
Delta R.T.: 0.006 min
Response: 63634144
Conc: 27.38 ng/ml



#3 4-Nitrophenol

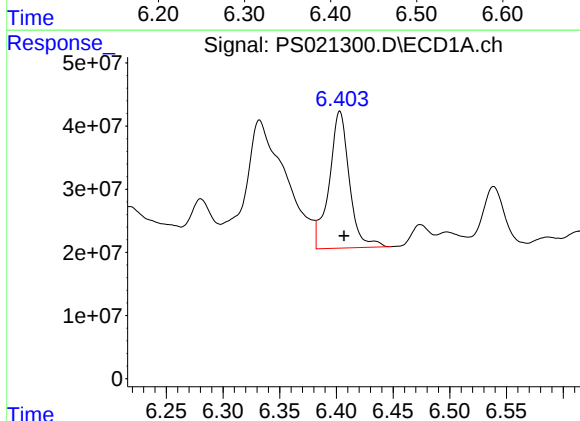
R.T.: 6.217 min
Delta R.T.: -0.027 min
Response: 202943422
Conc: 150.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



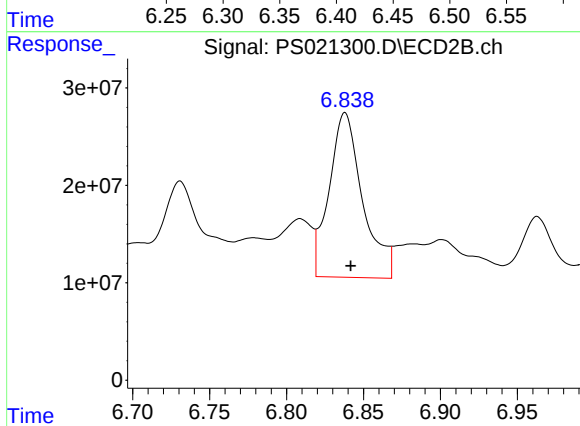
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.051 min
Response: 158017487
Conc: 179.72 ng/ml



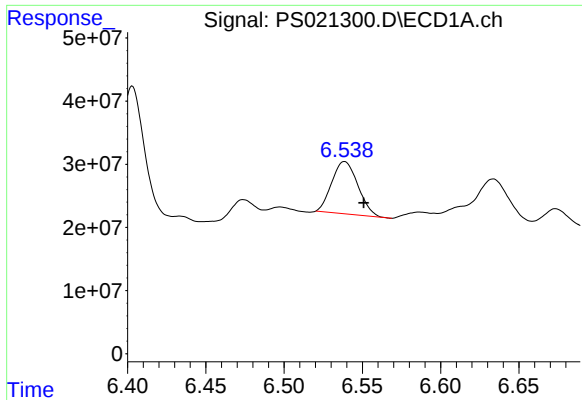
#4 2,4-DCAA

R.T.: 6.403 min
Delta R.T.: -0.004 min
Response: 268736659
Conc: 123.60 ng/ml



#4 2,4-DCAA

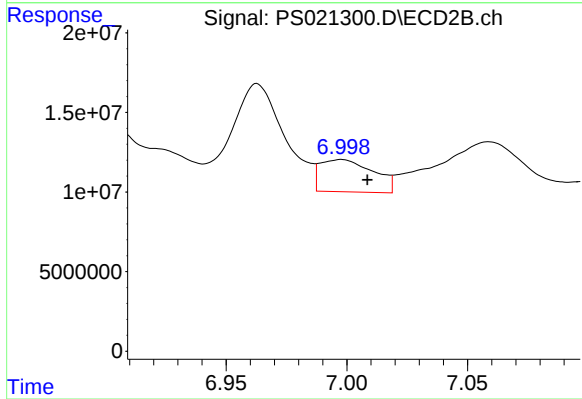
R.T.: 6.838 min
Delta R.T.: -0.004 min
Response: 255458363
Conc: 168.94 ng/ml



#5 DICAMBA

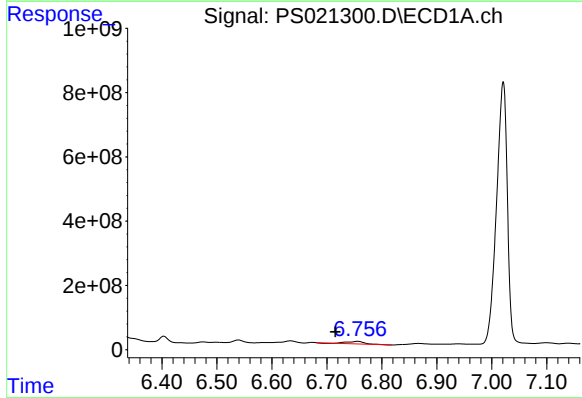
R.T.: 6.539 min
Delta R.T.: -0.012 min
Response: 96407446
Conc: 10.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



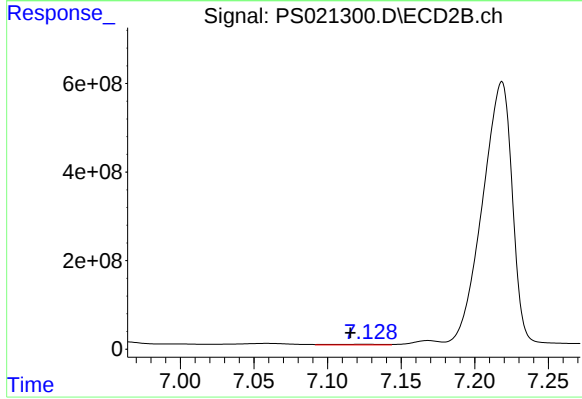
#5 DICAMBA

R.T.: 6.998 min
Delta R.T.: -0.011 min
Response: 31063338
Conc: 4.51 ng/ml



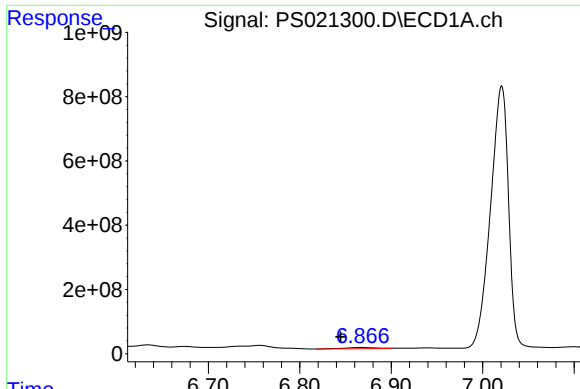
#6 MCP

R.T.: 6.756 min
Delta R.T.: 0.040 min
Response: 163743292
Conc: 24.24 ug/ml



#6 MCP

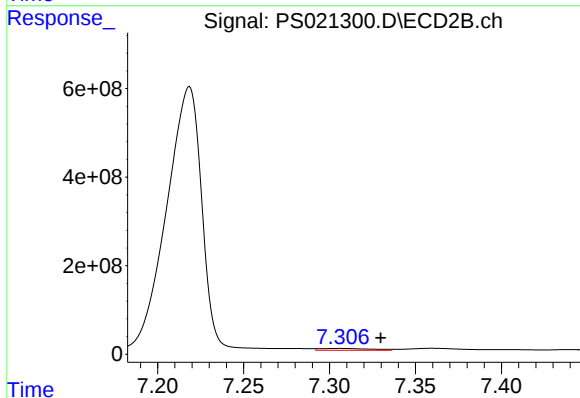
R.T.: 7.127 min
Delta R.T.: 0.011 min
Response: 38383003
Conc: 7.36 ug/ml



#7 MCPA

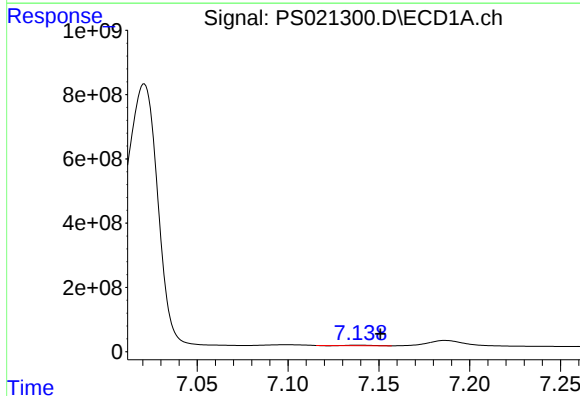
R.T.: 6.866 min
Delta R.T.: 0.021 min
Response: 95358628
Conc: 9.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



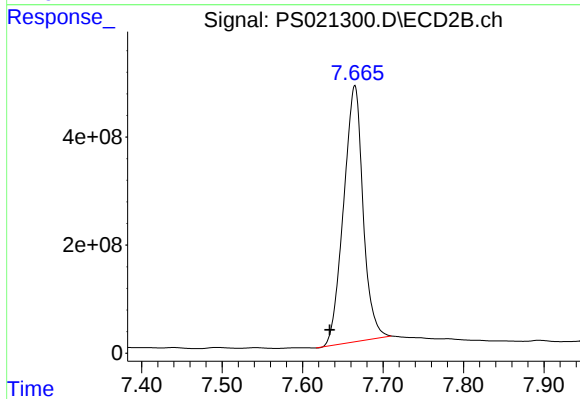
#7 MCPA

R.T.: 7.306 min
Delta R.T.: -0.023 min
Response: 87025707
Conc: 11.80 ug/ml



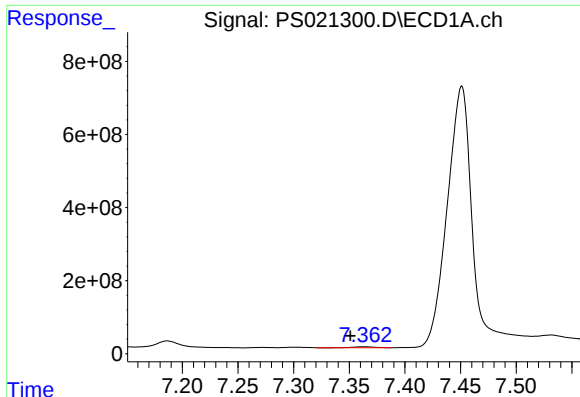
#8 DICHLORPROP

R.T.: 7.139 min
Delta R.T.: -0.012 min
Response: 8302762
Conc: 3.53 ng/ml



#8 DICHLORPROP

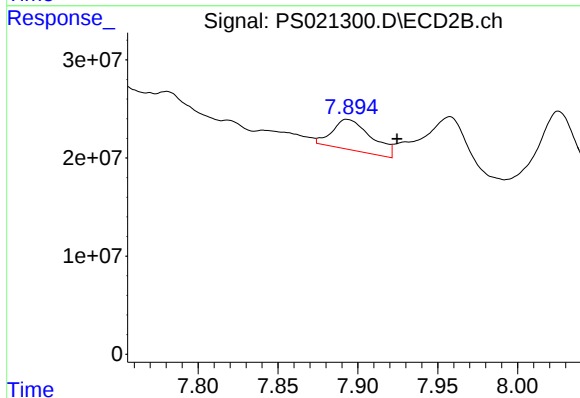
R.T.: 7.665 min
Delta R.T.: 0.031 min
Response: 7974591531
Conc: 4670.63 ng/ml



#9 2,4-D

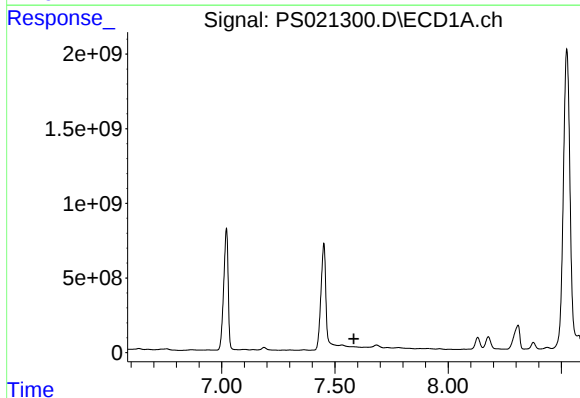
R.T.: 7.363 min
Delta R.T.: 0.012 min
Response: 31178847
Conc: 10.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



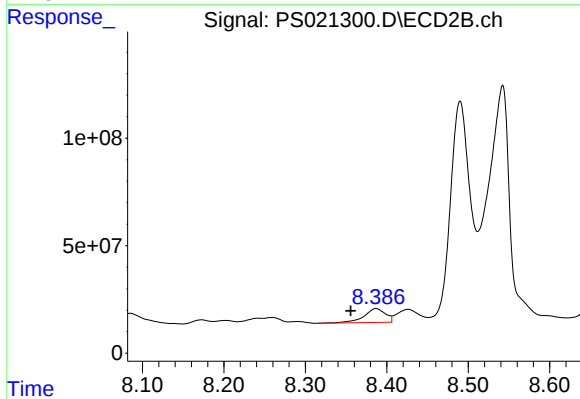
#9 2,4-D

R.T.: 7.893 min
Delta R.T.: -0.031 min
Response: 52684330
Conc: 25.91 ng/ml



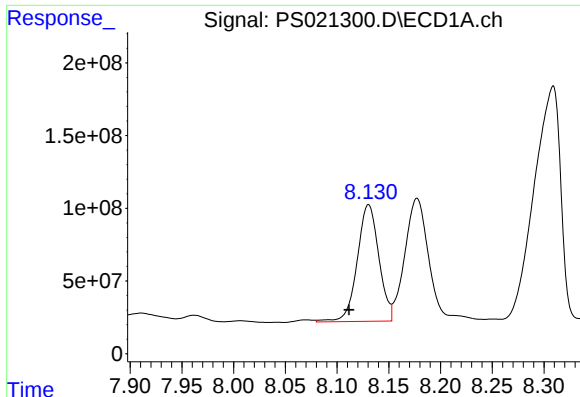
#10 Pentachlorophenol

R.T.: 7.632 min
Delta R.T.: 0.048 min
Response: -17420258
Conc: N.D.



#10 Pentachlorophenol

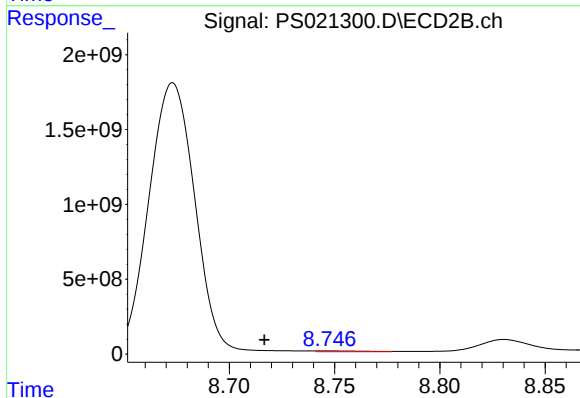
R.T.: 8.387 min
Delta R.T.: 0.031 min
Response: 117450430
Conc: 4.95 ng/ml



#11 2,4,5-TP (SILVEX)

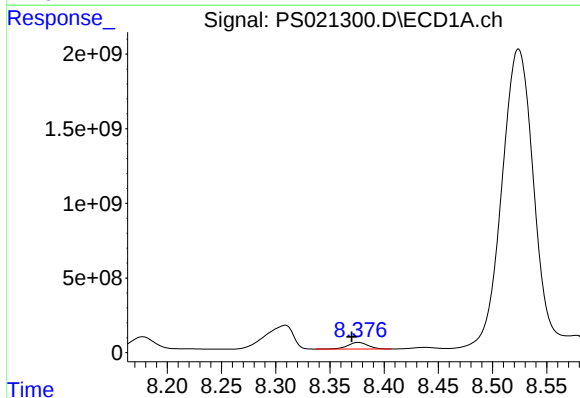
R.T.: 8.130 min
Delta R.T.: 0.019 min
Response: 1169544435
Conc: 84.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



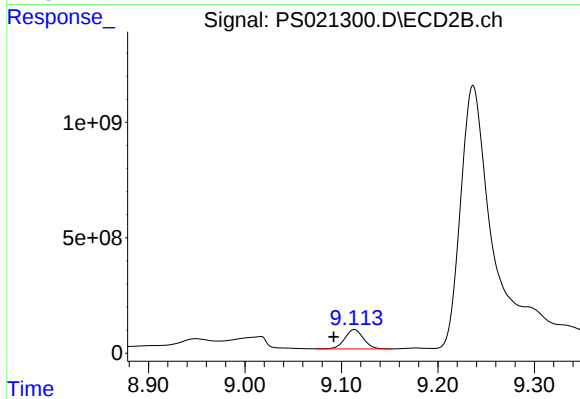
#11 2,4,5-TP (SILVEX)

R.T.: 8.746 min
Delta R.T.: 0.030 min
Response: 74171938
Conc: 7.46 ng/ml



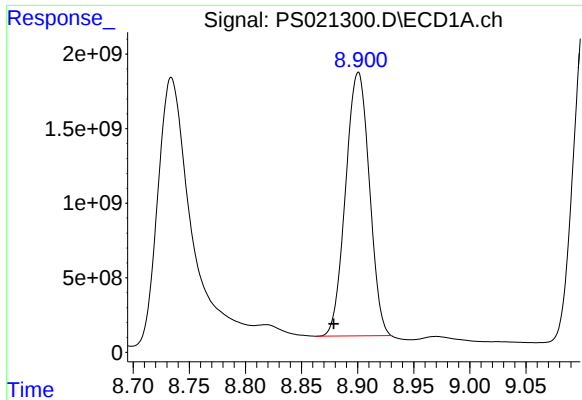
#12 2,4,5-T

R.T.: 8.376 min
Delta R.T.: 0.006 min
Response: 565160624
Conc: 40.14 ng/ml



#12 2,4,5-T

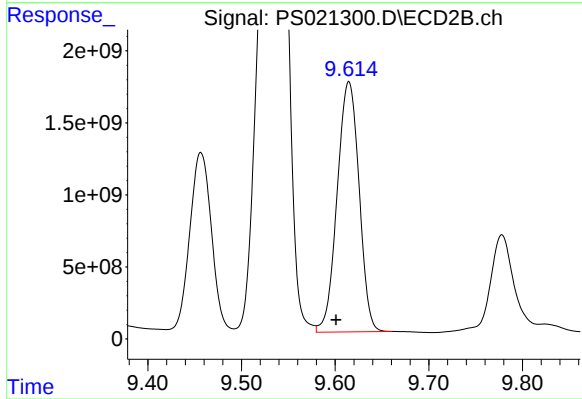
R.T.: 9.113 min
Delta R.T.: 0.021 min
Response: 1133657020
Conc: 122.15 ng/ml



#13 2,4-DB

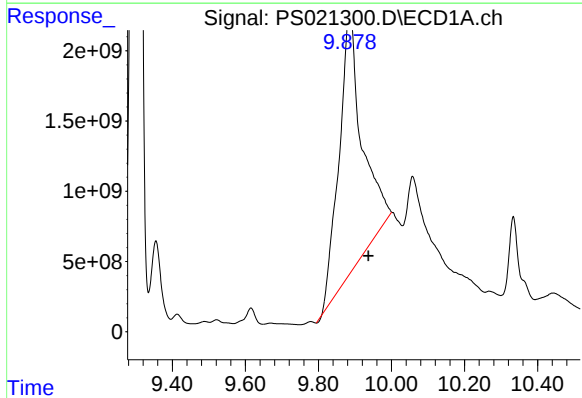
R.T.: 8.900 min
Delta R.T.: 0.022 min
Response: 26014837408
Conc: 11382.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-13



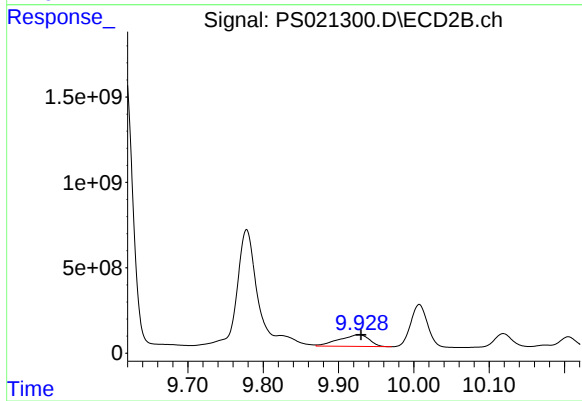
#13 2,4-DB

R.T.: 9.615 min
Delta R.T.: 0.014 min
Response: 28248384635
Conc: 24130.11 ng/ml



#14 DINOSEB

R.T.: 9.886 min
Delta R.T.: -0.051 min
Response: 80337637140
Conc: 7004.41 ng/ml



#14 DINOSEB

R.T.: 9.927 min
Delta R.T.: -0.003 min
Response: 1906912320
Conc: 271.75 ng/ml