

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011722\
 Data File : PS018045.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jan 2022 13:39
 Operator : AJ\MA
 Sample : PB142054BL
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB142054BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 16:24:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.046	6.643	860.7E6	383.4E6	595.422	660.672
Target Compounds							
1) T	Dalapon	2.858f	2.384	26113654	256.8E6	10.645	335.868 #
2) T	3,5-DICHL...	6.332f	5.883	6724736	140.9E6	3.126	159.245 #
3) T	4-Nitroph...	6.872	6.324	203.5E6	4354746	251.896	14.207 #
5) T	DICAMBA	7.216	6.761f	12504268	56226707	2.002	21.387 #
6) T	MCPD	7.347f	0.000	76967543	0	16.485	N.D. #
7) T	MCPA	7.498f	7.088	32577197	24231607	4.883	8.121 #
8) T	DICHLORPROP	7.937	7.425	11021187	20114637	7.006	30.138 #
9) T	2,4-D	8.155	0.000	19709384	0	10.824	N.D. #
10) T	Pentachlo...	8.466	0.000	223.0E6	0	10.557	N.D. #
11) T	2,4,5-TP ...	8.934f	8.503	36238529	96961265	4.282	27.200 #
12) T	2,4,5-T	9.225f	8.868	164.1E6	379.4E6	18.515	115.979 #
13) T	2,4-DB	9.802	9.366	361.7E6	641.7E6	218.780	1450.396 #
14) T	DINOSEB	10.907f	9.680	11458.2E6	362.0E6	1744.835	145.078 #
15) T	Picloram	10.769	10.667	13135.3E6	3043.5E6	1100.485	650.858 #
16) T	DCPA	11.222	10.600	-544761649	277.2E6	N.D.	62.787

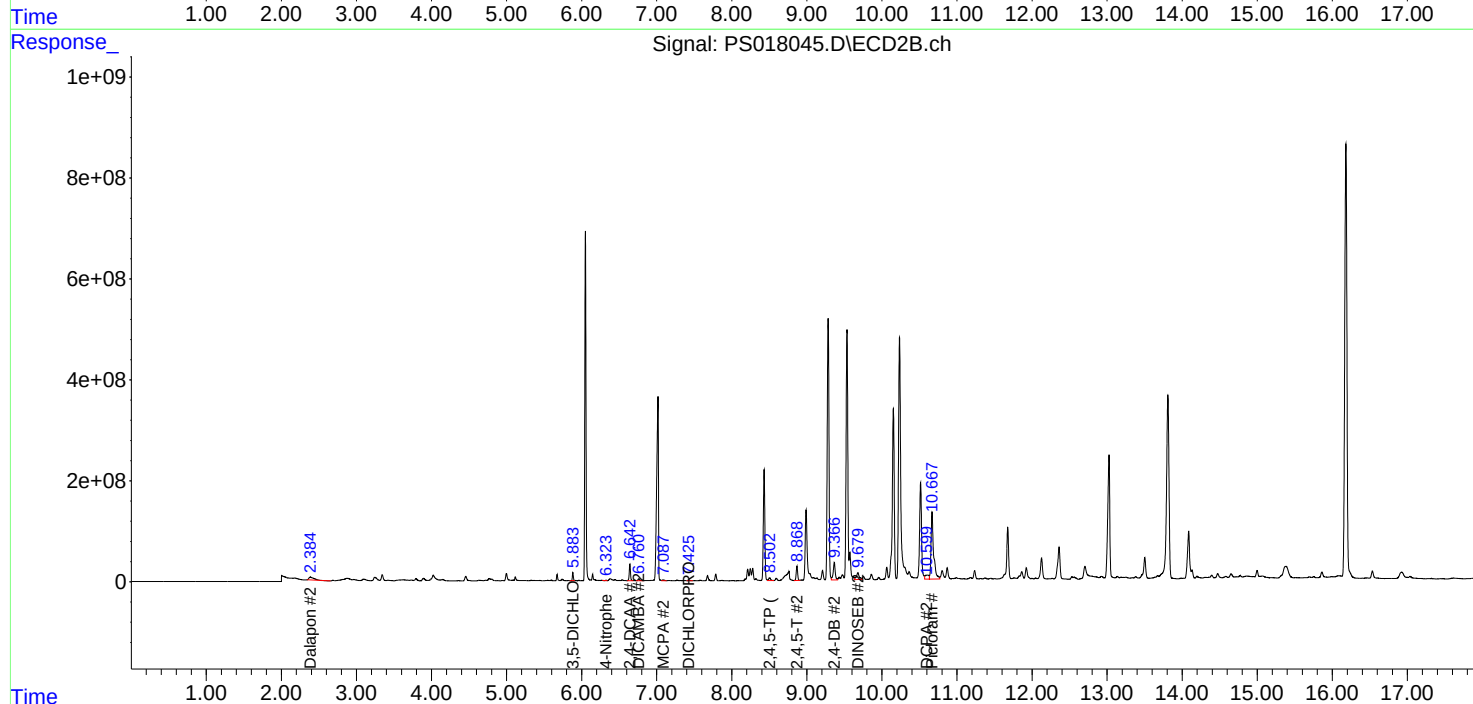
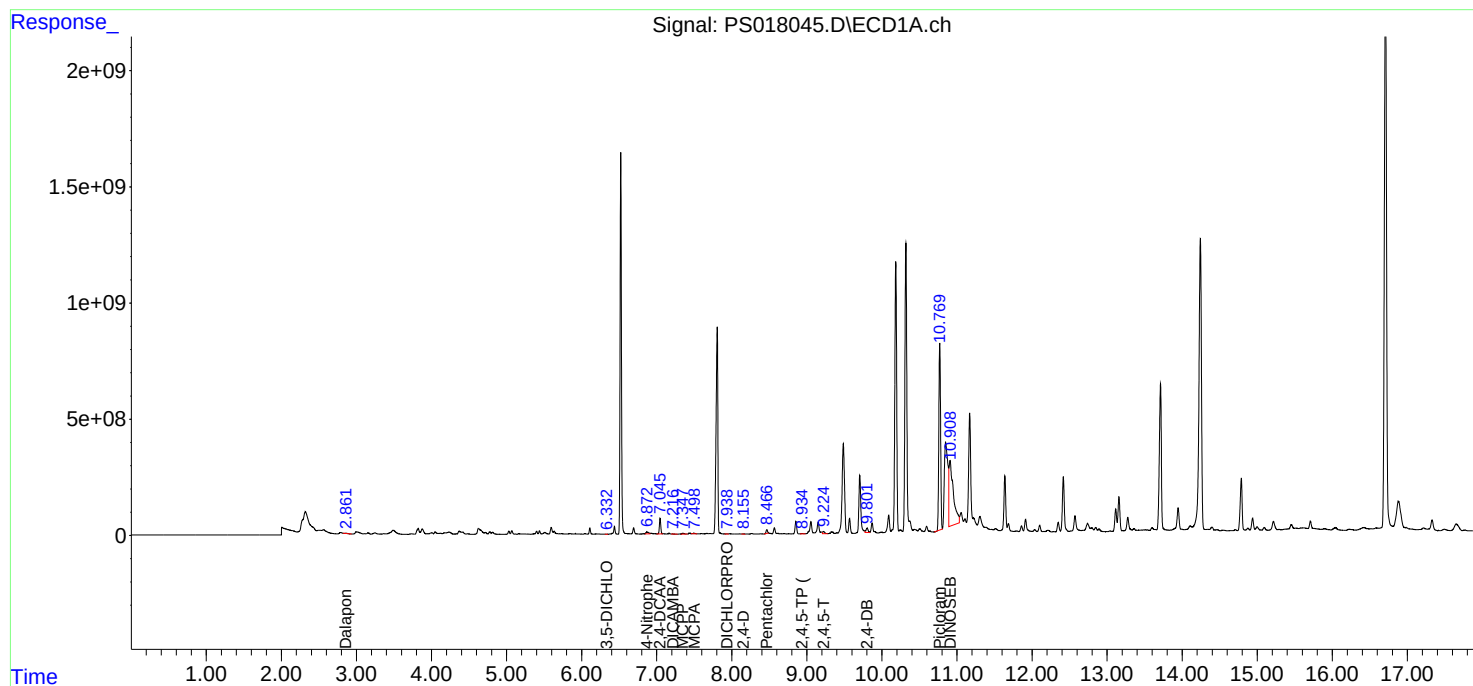
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

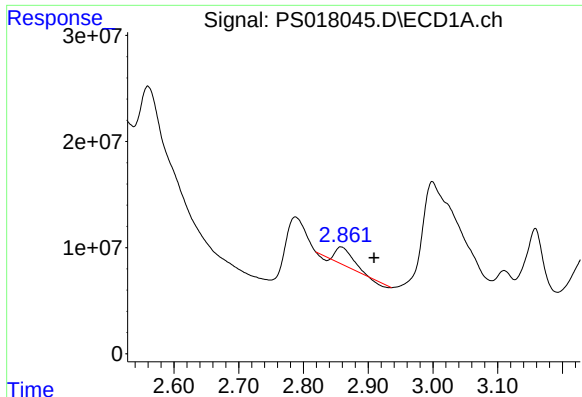
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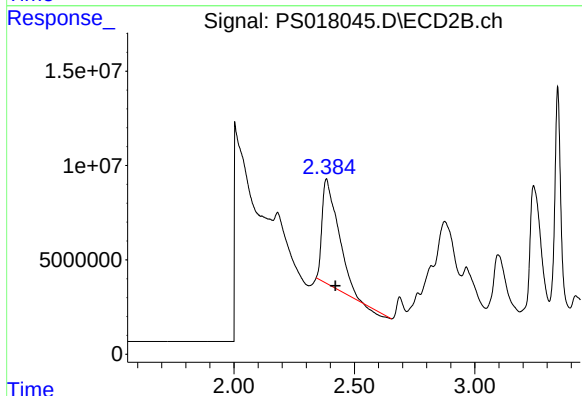




#1 Dalapon

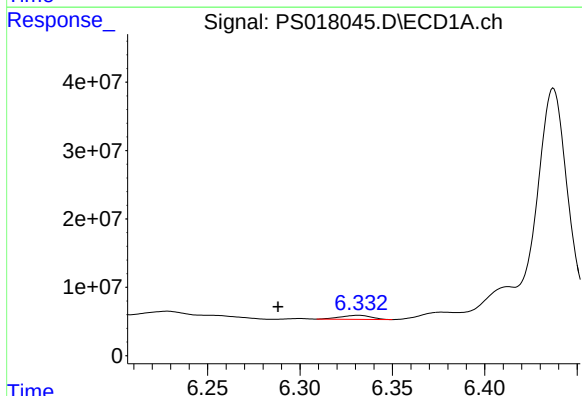
R.T.: 2.858 min
Delta R.T.: -0.051 min
Response: 26113654
Conc: 10.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142054BL



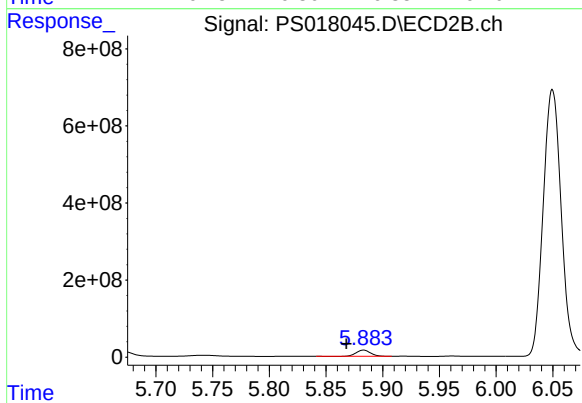
#1 Dalapon

R.T.: 2.384 min
Delta R.T.: -0.037 min
Response: 256834035
Conc: 335.87 ng/ml



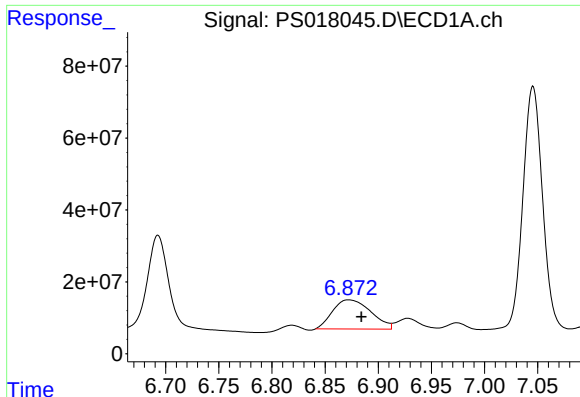
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.332 min
Delta R.T.: 0.044 min
Response: 6724736
Conc: 3.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

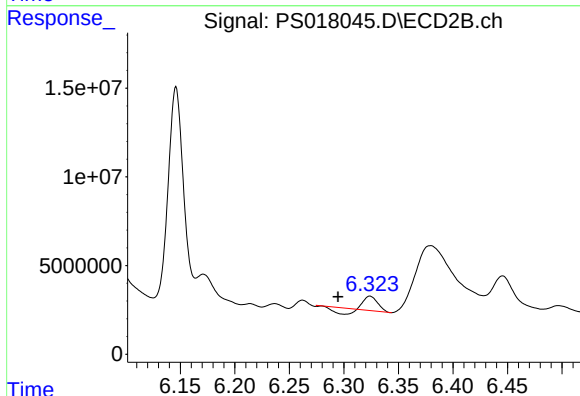
R.T.: 5.883 min
Delta R.T.: 0.015 min
Response: 140872506
Conc: 159.24 ng/ml



#3 4-Nitrophenol

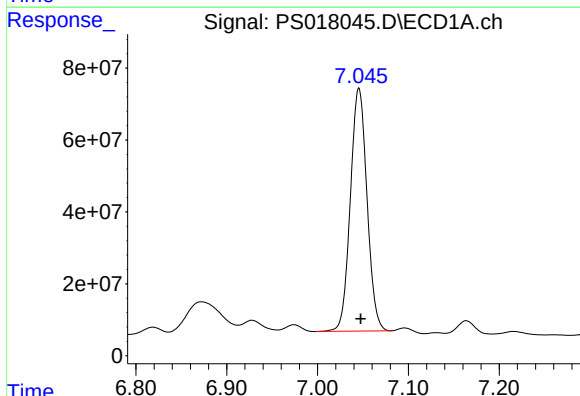
R.T.: 6.872 min
Delta R.T.: -0.012 min
Response: 203452056
Conc: 251.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142054BL



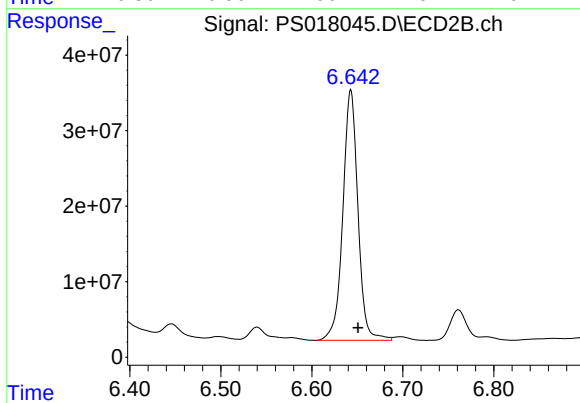
#3 4-Nitrophenol

R.T.: 6.324 min
Delta R.T.: 0.029 min
Response: 4354746
Conc: 14.21 ng/ml



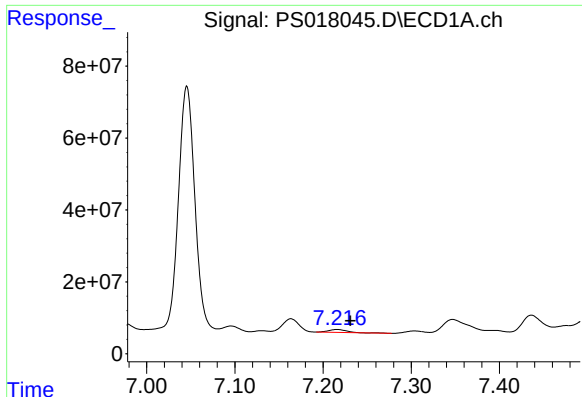
#4 2,4-DCAA

R.T.: 7.046 min
Delta R.T.: -0.002 min
Response: 860674955
Conc: 595.42 ng/ml



#4 2,4-DCAA

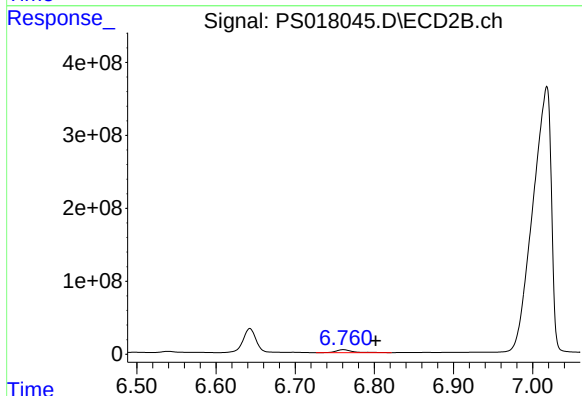
R.T.: 6.643 min
Delta R.T.: -0.008 min
Response: 383354210
Conc: 660.67 ng/ml



#5 DICAMBA

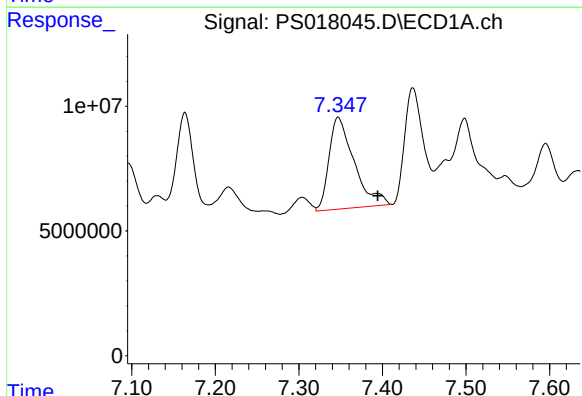
R.T.: 7.216 min
Delta R.T.: -0.015 min
Response: 12504268
Conc: 2.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142054BL



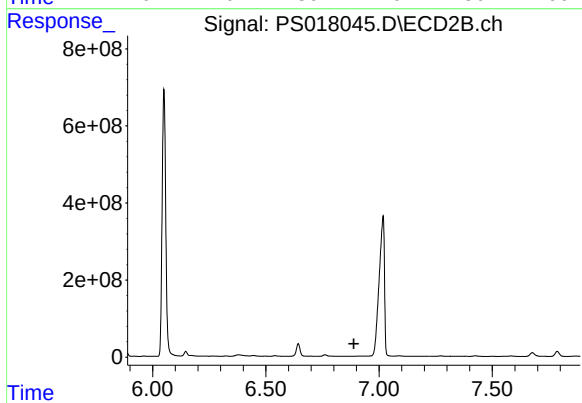
#5 DICAMBA

R.T.: 6.761 min
Delta R.T.: -0.041 min
Response: 56226707
Conc: 21.39 ng/ml



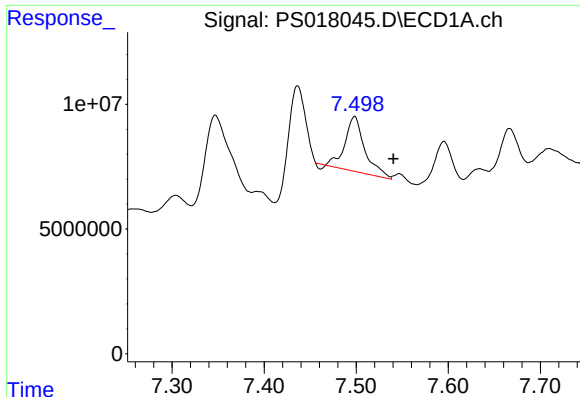
#6 MCP

R.T.: 7.347 min
Delta R.T.: -0.047 min
Response: 76967543
Conc: 16.48 ug/ml



#6 MCP

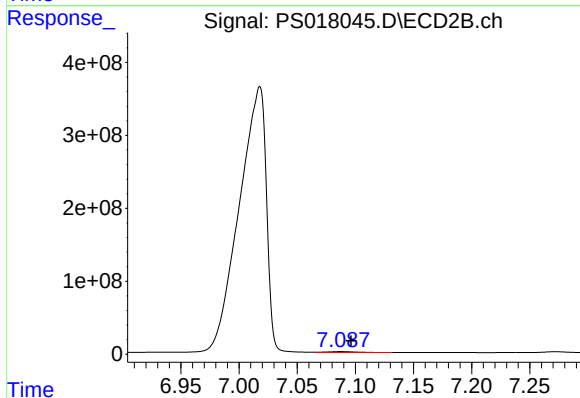
R.T.: 0.000 min
Exp R.T.: 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

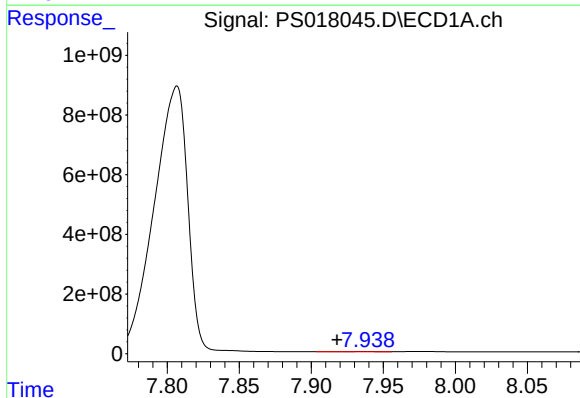
R.T.: 7.498 min
Delta R.T.: -0.042 min
Response: 32577197
Conc: 4.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB142054BL



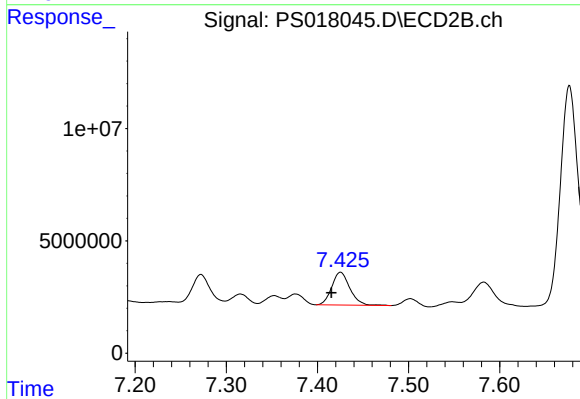
#7 MCPA

R.T.: 7.088 min
Delta R.T.: -0.009 min
Response: 24231607
Conc: 8.12 ug/ml



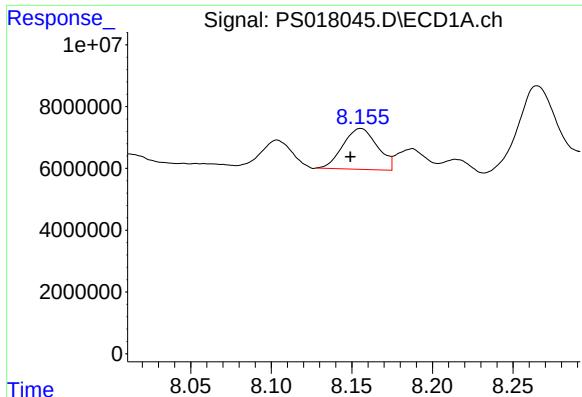
#8 DICHLORPROP

R.T.: 7.937 min
Delta R.T.: 0.019 min
Response: 11021187
Conc: 7.01 ng/ml



#8 DICHLORPROP

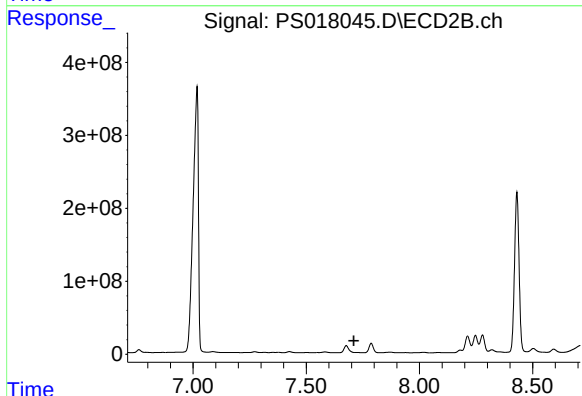
R.T.: 7.425 min
Delta R.T.: 0.010 min
Response: 20114637
Conc: 30.14 ng/ml



#9 2,4-D

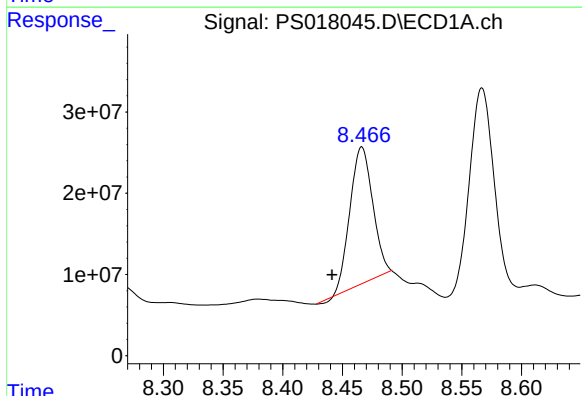
R.T.: 8.155 min
Delta R.T.: 0.006 min
Response: 19709384
Conc: 10.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142054BL



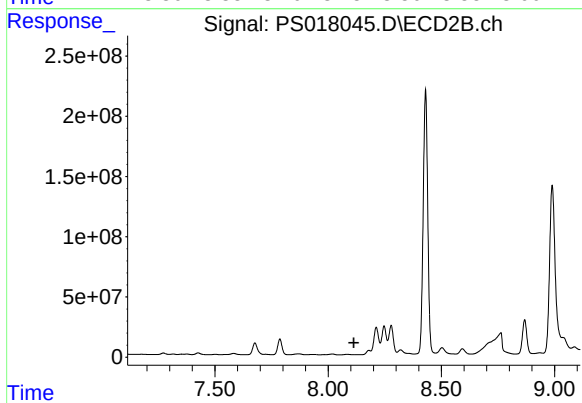
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



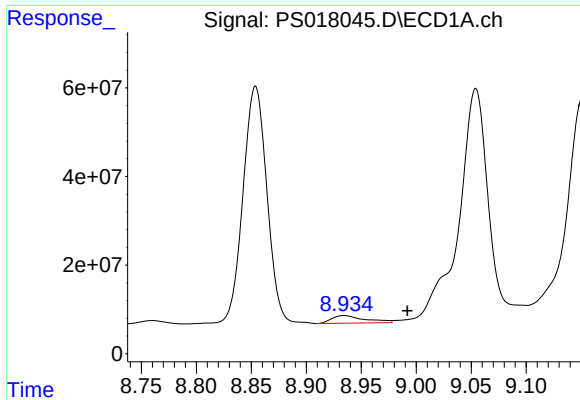
#10 Pentachlorophenol

R.T.: 8.466 min
Delta R.T.: 0.025 min
Response: 223017488
Conc: 10.56 ng/ml



#10 Pentachlorophenol

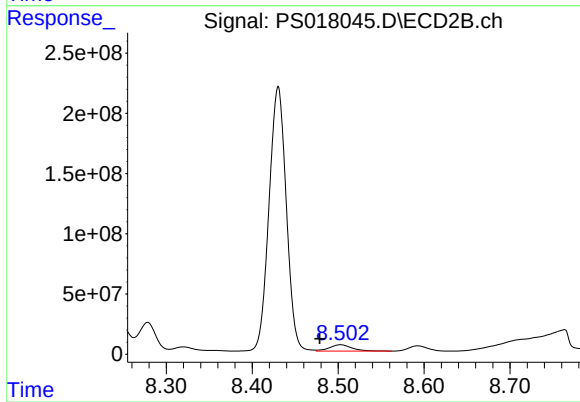
R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.



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

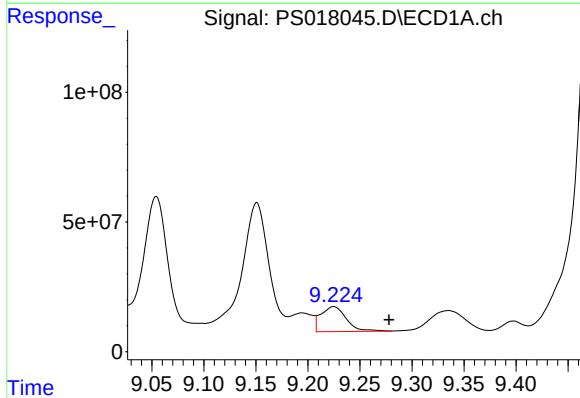
R.T.: 8.934 min
Delta R.T.: -0.058 min
Response: 36238529
Conc: 4.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142054BL



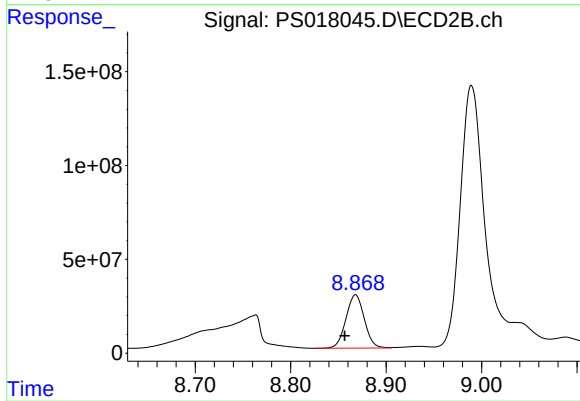
#11 2,4,5-TP (SILVEX)

R.T.: 8.503 min
Delta R.T.: 0.024 min
Response: 96961265
Conc: 27.20 ng/ml



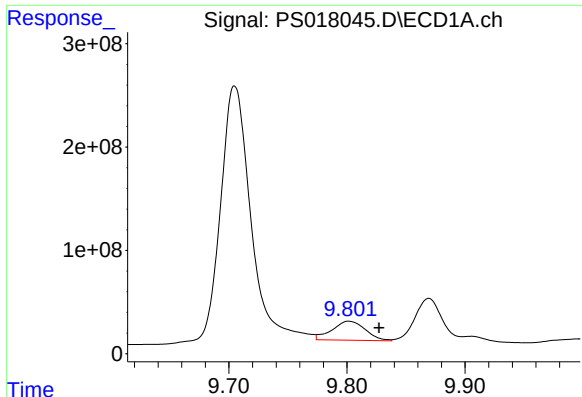
#12 2,4,5-T

R.T.: 9.225 min
Delta R.T.: -0.053 min
Response: 164123561
Conc: 18.52 ng/ml



#12 2,4,5-T

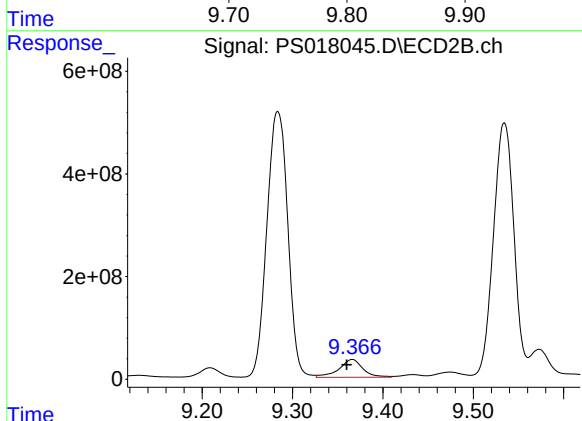
R.T.: 8.868 min
Delta R.T.: 0.011 min
Response: 379369853
Conc: 115.98 ng/ml



#13 2,4-DB

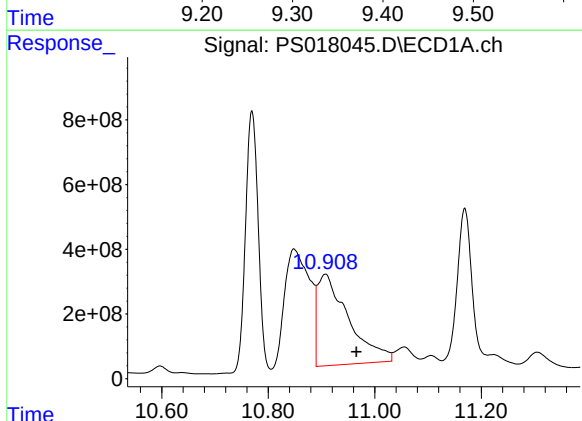
R.T.: 9.802 min
Delta R.T.: -0.026 min
Response: 361650712
Conc: 218.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142054BL



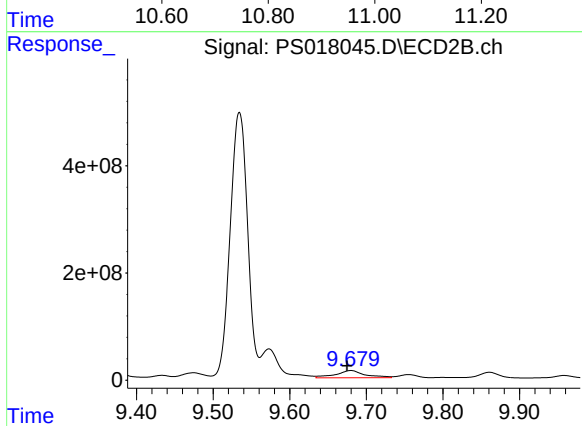
#13 2,4-DB

R.T.: 9.366 min
Delta R.T.: 0.006 min
Response: 641738285
Conc: 1450.40 ng/ml



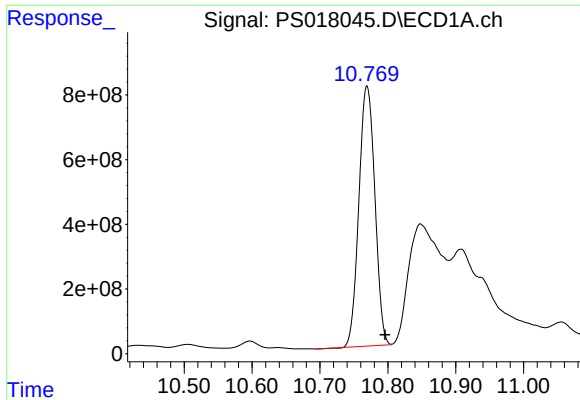
#14 DINOSEB

R.T.: 10.907 min
Delta R.T.: -0.058 min
Response: 11458233389
Conc: 1744.83 ng/ml



#14 DINOSEB

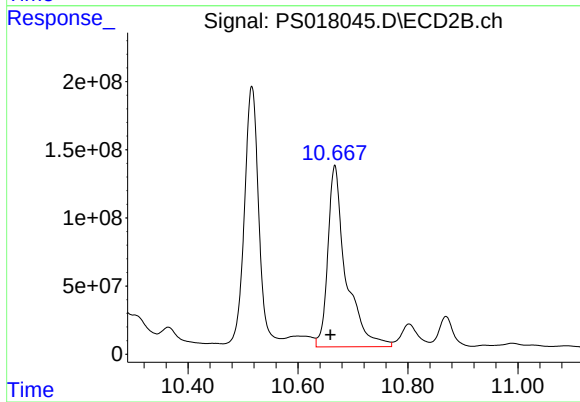
R.T.: 9.680 min
Delta R.T.: 0.005 min
Response: 361972403
Conc: 145.08 ng/ml



#15 Picloram

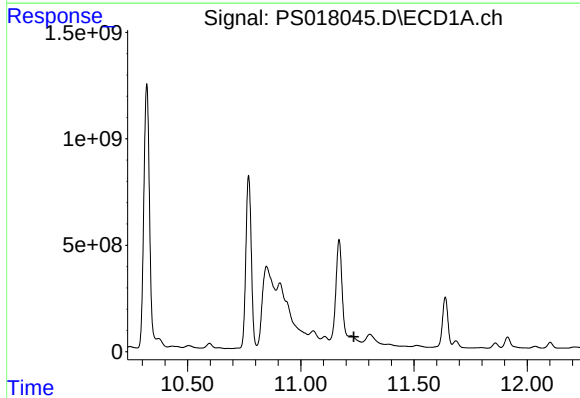
R.T.: 10.769 min
Delta R.T.: -0.027 min
Response: 13135296952
Conc: 1100.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB142054BL



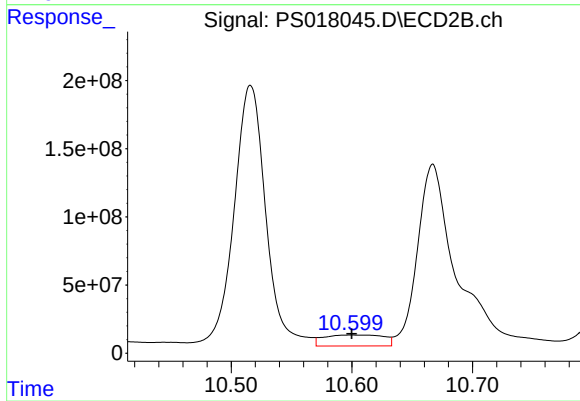
#15 Picloram

R.T.: 10.667 min
Delta R.T.: 0.008 min
Response: 3043510333
Conc: 650.86 ng/ml



#16 DCPA

R.T.: 11.222 min
Delta R.T.: -0.012 min
Response: -544761649
Conc: N.D.



#16 DCPA

R.T.: 10.600 min
Delta R.T.: 0.000 min
Response: 277237021
Conc: 62.79 ng/ml