

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051220\
 Data File : PS010239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 16:45
 Operator : DD\AJ
 Sample : L2571-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 00:00:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 2020
 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	7.235	6.922	225.9E6	182.5E6	321.237	340.217
Target Compounds							
1) T	Dalapon	0.000	2.629	0	172.5E6	N.D.	212.934
2) T	3,5-DICHL...	6.451	6.050	269.8E6	24847053	279.634	30.511 #
3) T	4-Nitroph...	7.076	6.497	9687395	21487772	29.283	64.670 #
5) T	DICAMBA	0.000	7.098	0	14232318	N.D.	6.500
6) T	MCPD	0.000	7.186	0	6165191	N.D.	3.359
7) T	MCPA	7.725	7.393	58498670	5006262	18.777	1.840 #
8) T	DICHLORPROP	8.144	7.740	12620789	71056872	18.904	125.860 #
9) T	2,4-D	8.354	7.994	84173088	2977442	119.149	4.294 #
10) T	Pentachlo...	8.684	8.444	27790493	15633	3.056	<MDL #
11) T	2,4,5-TP ...	9.251	8.769	65438443	135.3E6	17.756	46.696 #
12) T	2,4,5-T	9.440	9.165	103.7E6	25982583	29.458	8.936 #
14) T	DINOSEB	11.175	10.075	23029571	90104995	8.405	42.284 #
15) T	Picloram	11.025	11.021	76213932	26232497	16.623	6.213 #
16) T	DCPA	0.000	10.944	0	47514625	N.D.	13.291

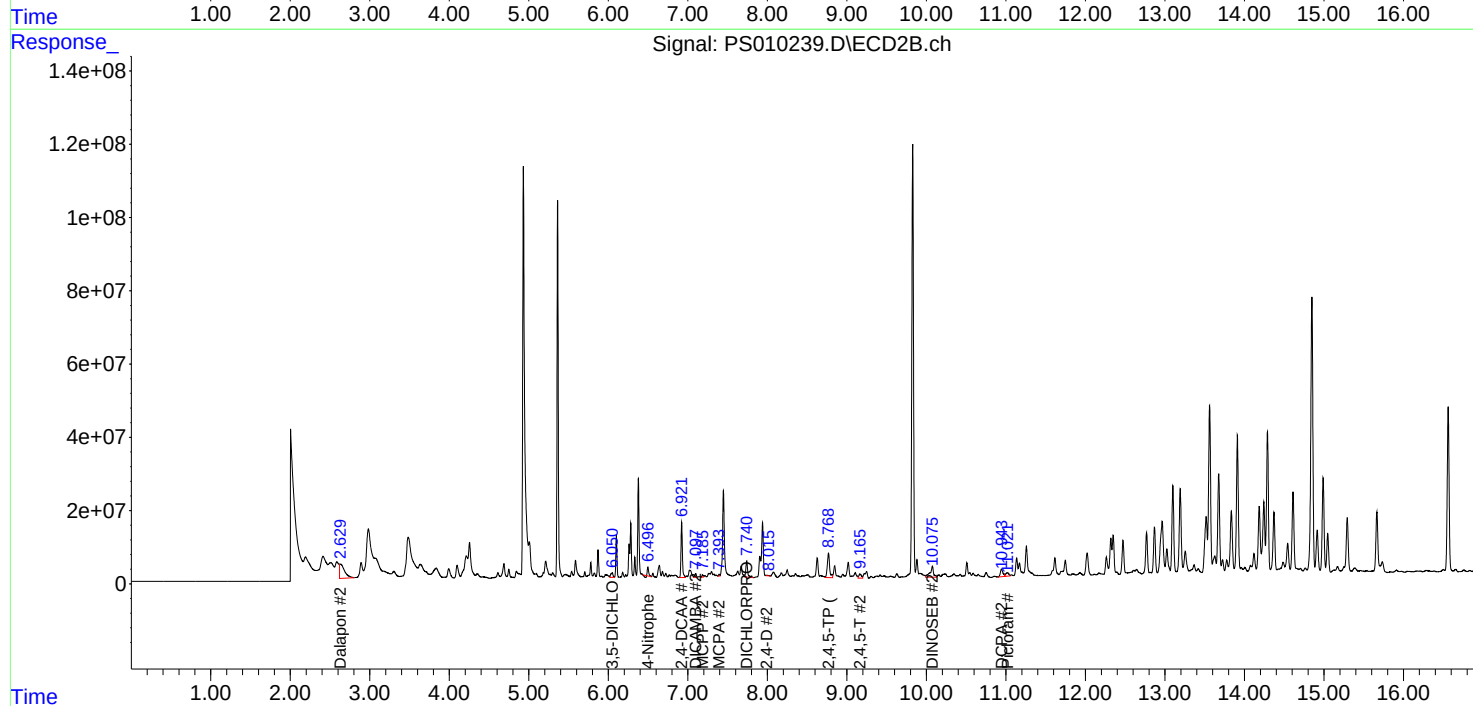
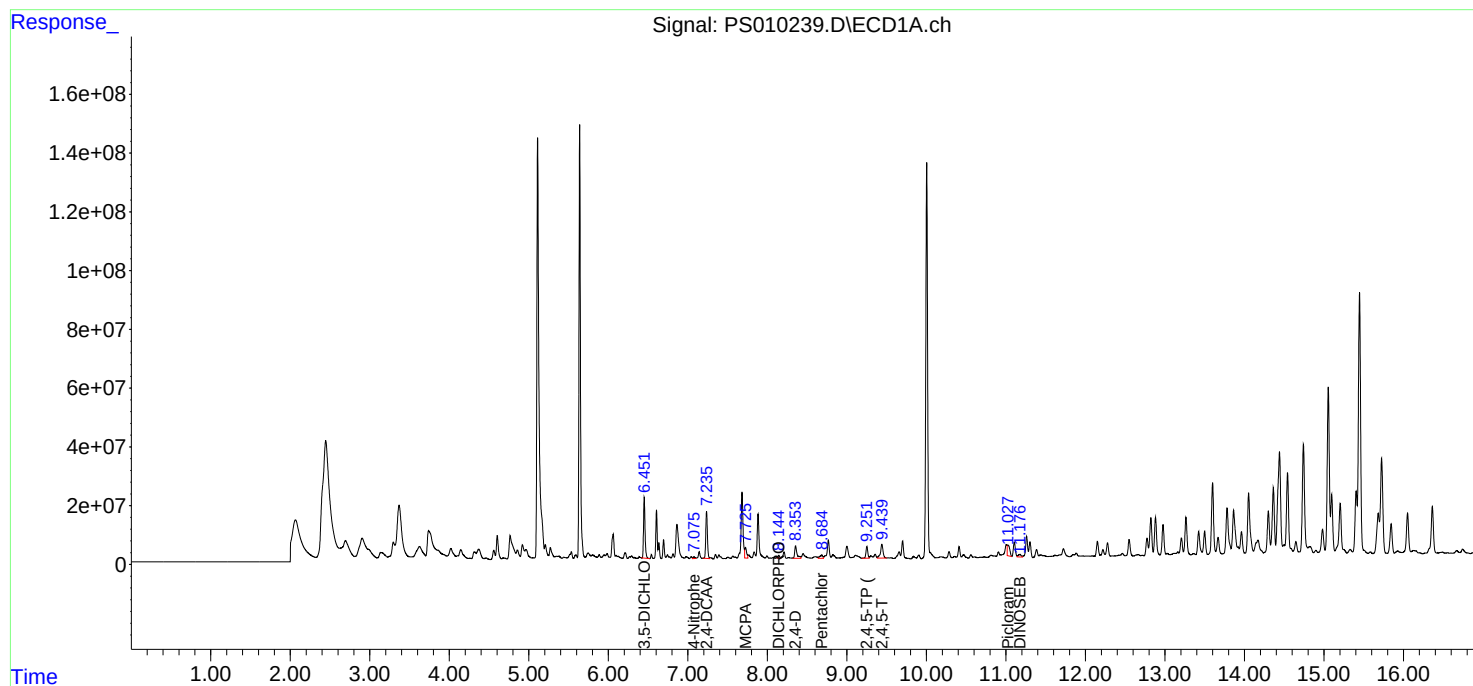
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

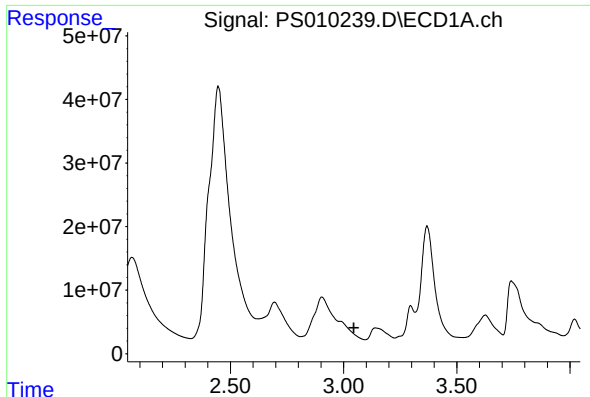
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051220\
Data File : PS010239.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2020 16:45
Operator : DD\AJ
Sample : L2571-02
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 00:00:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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

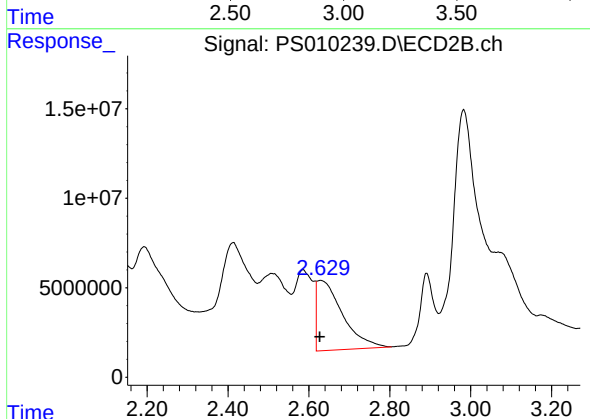




#1 Dalapon

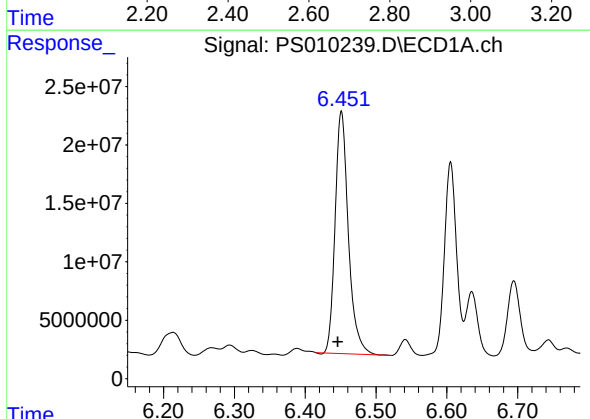
R.T.: 0.000 min
Exp R.T.: 3.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



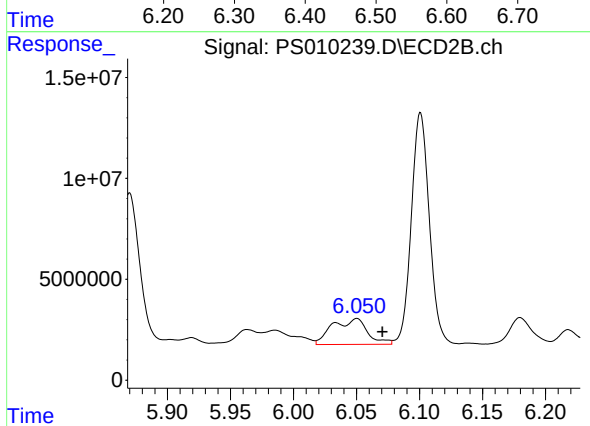
#1 Dalapon

R.T.: 2.629 min
Delta R.T.: 0.002 min
Response: 172507614
Conc: 212.93 ng/ml



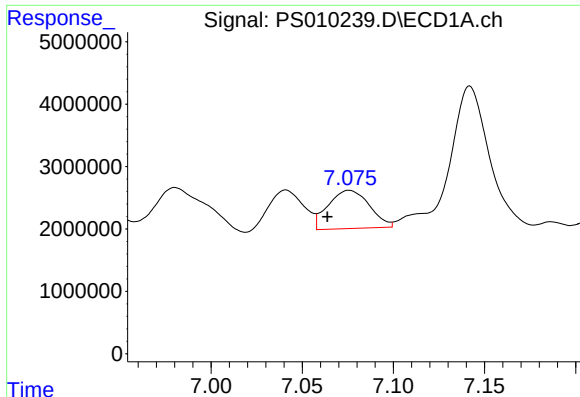
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.005 min
Response: 269774911
Conc: 279.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

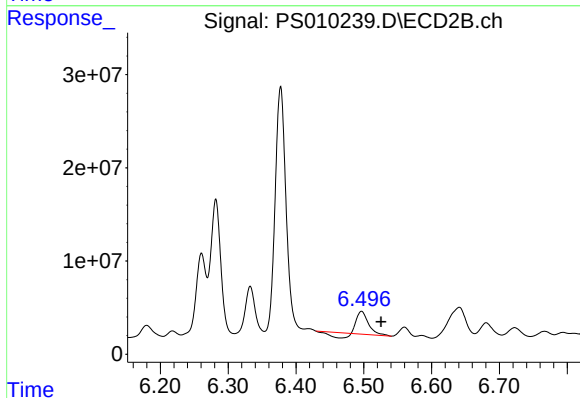
R.T.: 6.050 min
Delta R.T.: -0.021 min
Response: 24847053
Conc: 30.51 ng/ml



#3 4-Nitrophenol

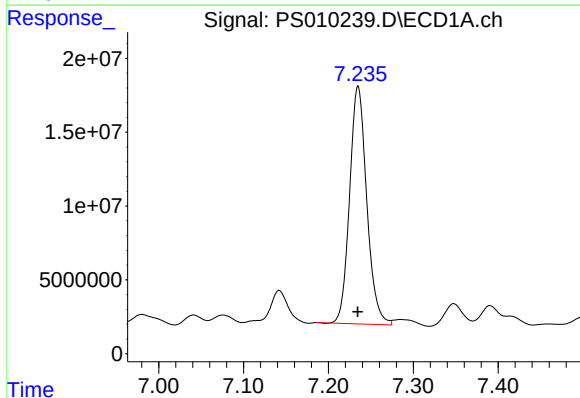
R.T.: 7.076 min
Delta R.T.: 0.012 min
Response: 9687395
Conc: 29.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



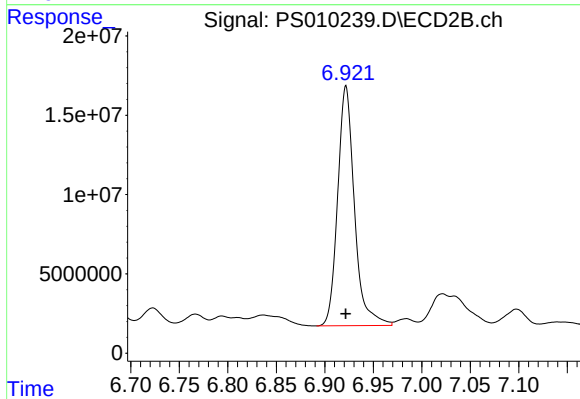
#3 4-Nitrophenol

R.T.: 6.497 min
Delta R.T.: -0.028 min
Response: 21487772
Conc: 64.67 ng/ml



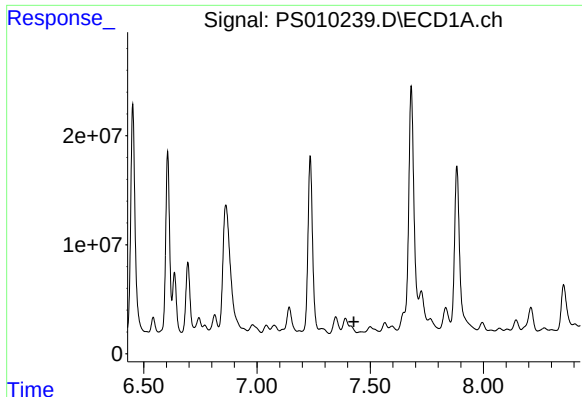
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 225859948
Conc: 321.24 ng/ml



#4 2,4-DCAA

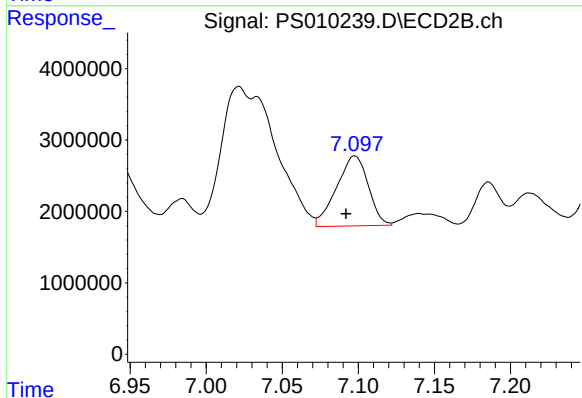
R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 182455541
Conc: 340.22 ng/ml



#5 DICAMBA

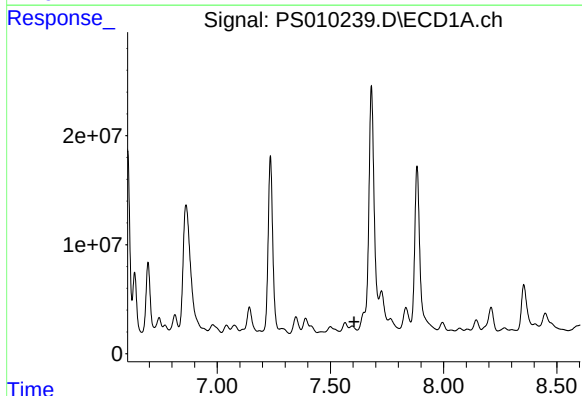
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



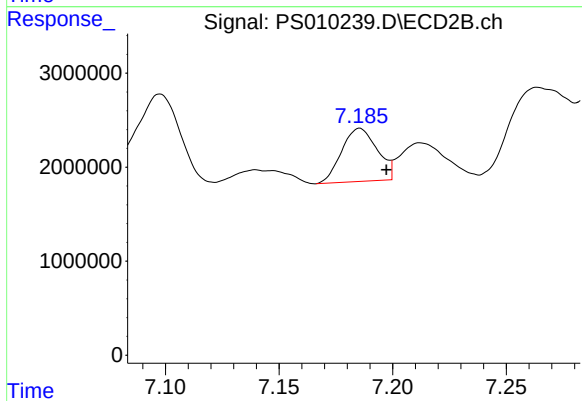
#5 DICAMBA

R.T.: 7.098 min
Delta R.T.: 0.006 min
Response: 14232318
Conc: 6.50 ng/ml



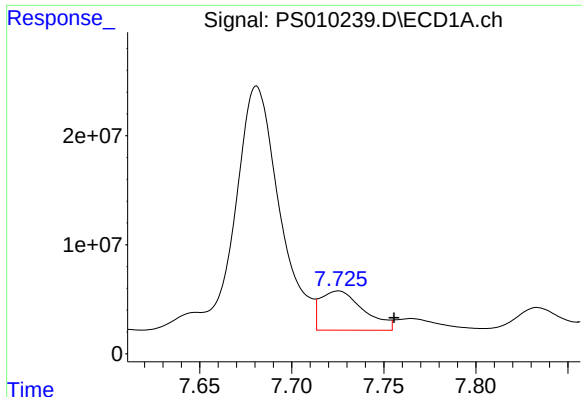
#6 MCP

R.T.: 0.000 min
Exp R.T.: 7.604 min
Response: 0
Conc: N.D.



#6 MCP

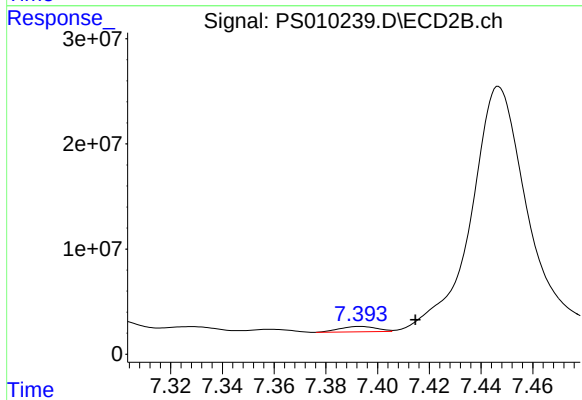
R.T.: 7.186 min
Delta R.T.: -0.012 min
Response: 6165191
Conc: 3.36 ug/ml



#7 MCPA

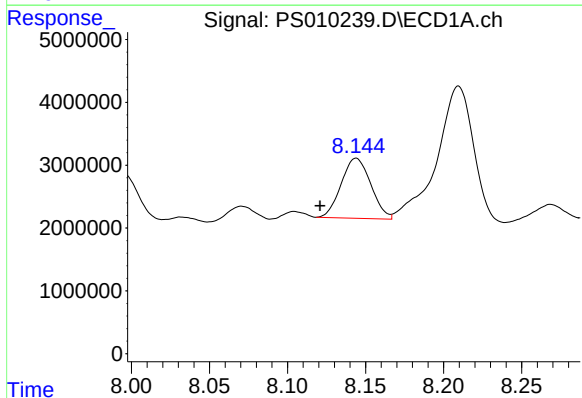
R.T.: 7.725 min
Delta R.T.: -0.031 min
Response: 58498670
Conc: 18.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



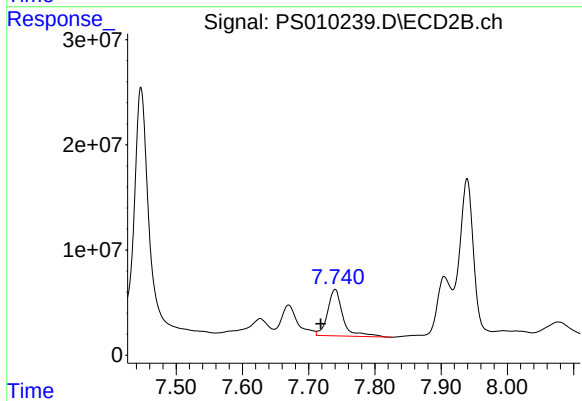
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.021 min
Response: 5006262
Conc: 1.84 ug/ml



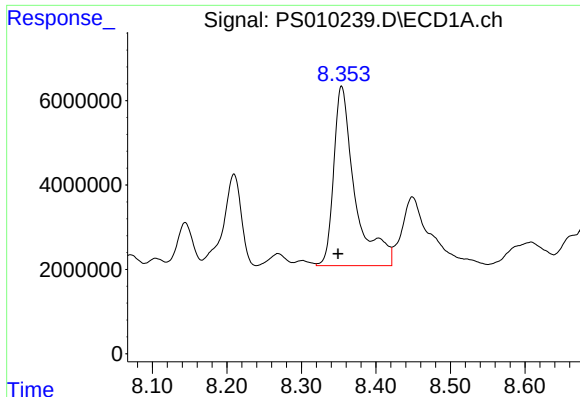
#8 DICHLORPROP

R.T.: 8.144 min
Delta R.T.: 0.023 min
Response: 12620789
Conc: 18.90 ng/ml



#8 DICHLORPROP

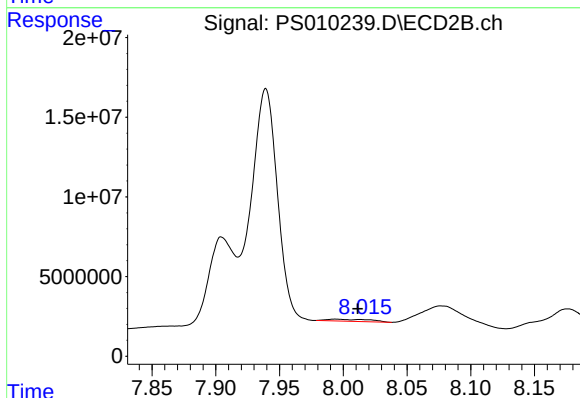
R.T.: 7.740 min
Delta R.T.: 0.022 min
Response: 71056872
Conc: 125.86 ng/ml



#9 2,4-D

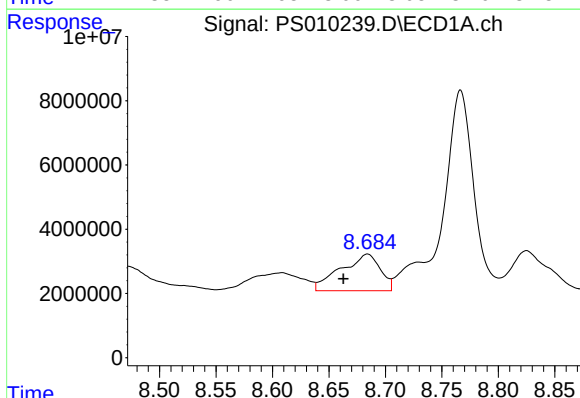
R.T.: 8.354 min
Delta R.T.: 0.005 min
Response: 84173088
Conc: 119.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



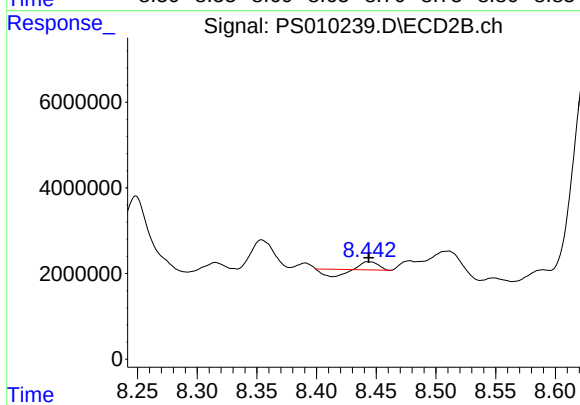
#9 2,4-D

R.T.: 7.994 min
Delta R.T.: -0.017 min
Response: 2977442
Conc: 4.29 ng/ml



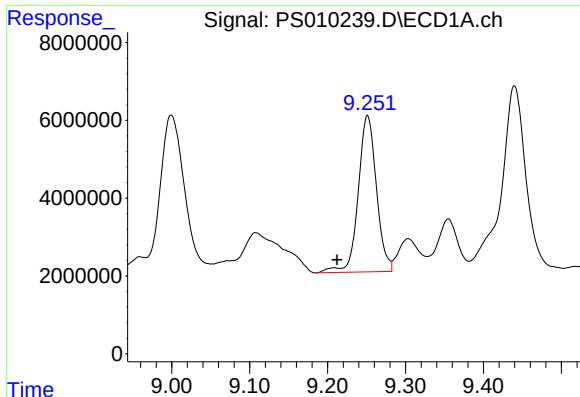
#10 Pentachlorophenol

R.T.: 8.684 min
Delta R.T.: 0.021 min
Response: 27790493
Conc: 3.06 ng/ml



#10 Pentachlorophenol

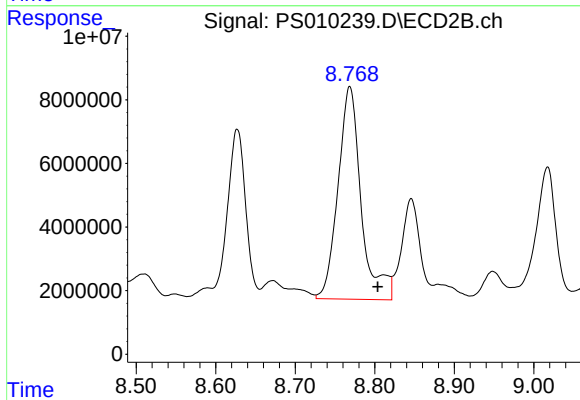
R.T.: 8.444 min
Delta R.T.: 0.000 min
Response: 15633
Conc: N.D.



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

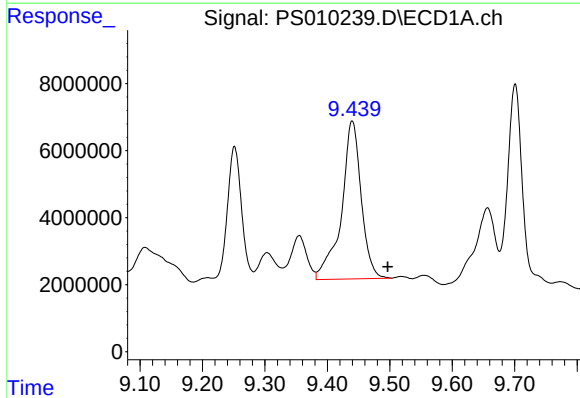
R.T.: 9.251 min
Delta R.T.: 0.039 min
Response: 65438443
Conc: 17.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



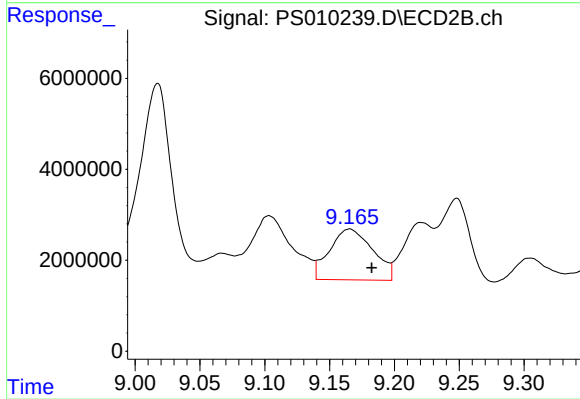
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.035 min
Response: 135271707
Conc: 46.70 ng/ml



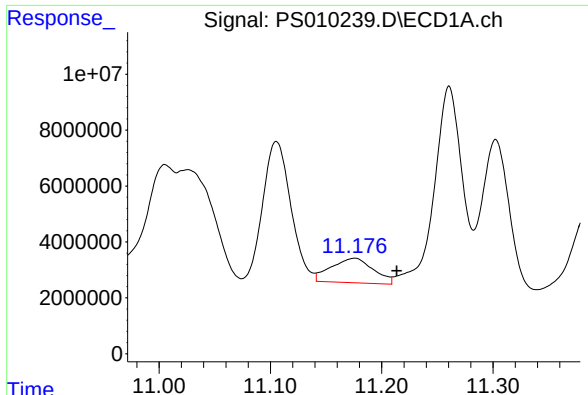
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: -0.057 min
Response: 103656176
Conc: 29.46 ng/ml



#12 2,4,5-T

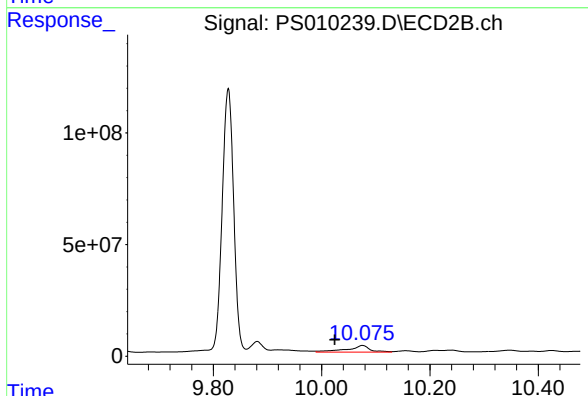
R.T.: 9.165 min
Delta R.T.: -0.017 min
Response: 25982583
Conc: 8.94 ng/ml



#14 DINOSEB

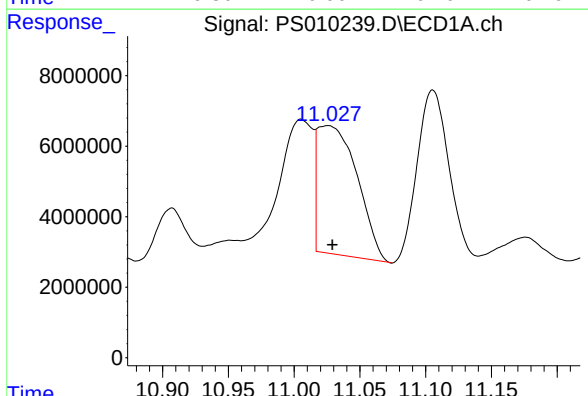
R.T.: 11.175 min
Delta R.T.: -0.038 min
Response: 23029571
Conc: 8.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



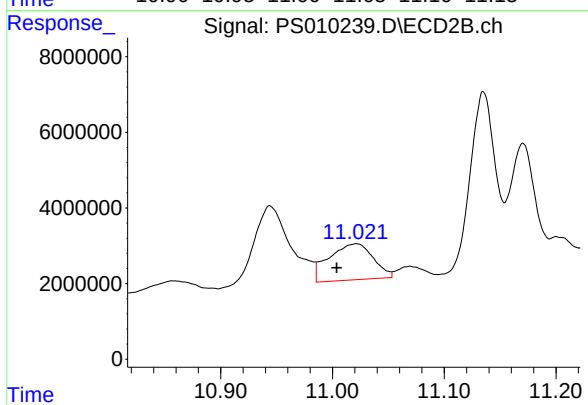
#14 DINOSEB

R.T.: 10.075 min
Delta R.T.: 0.051 min
Response: 90104995
Conc: 42.28 ng/ml



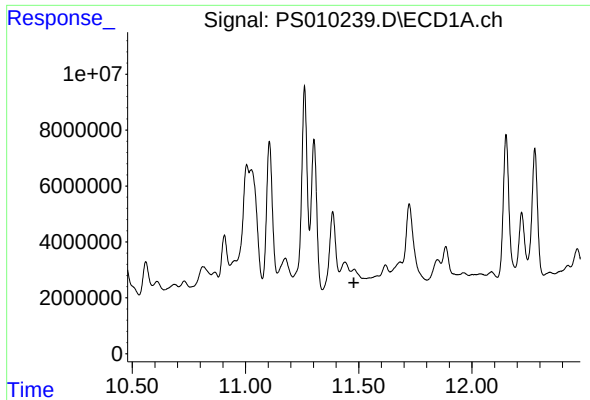
#15 Picloram

R.T.: 11.025 min
Delta R.T.: -0.004 min
Response: 76213932
Conc: 16.62 ng/ml



#15 Picloram

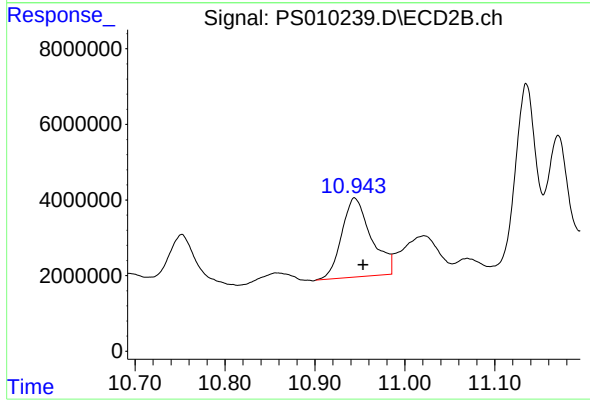
R.T.: 11.021 min
Delta R.T.: 0.017 min
Response: 26232497
Conc: 6.21 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.479 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.944 min
Delta R.T.: -0.009 min
Response: 47514625
Conc: 13.29 ng/ml