

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
 Data File : PS010418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2020 10:23
 Operator : DD\AJ
 Sample : PB129077BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB129077BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 12:05:21 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	6.920	375.4E6	310.3E6	533.862	578.622
Target Compounds							
1) T	Dalapon	3.002	2.578	38374882	243.9E6	43.049	301.072 #
2) T	3,5-DICHL...	0.000	6.099	0	30316268	N.D.	37.227
3) T	4-Nitroph...	7.011	6.512	9462309	2178344	28.603	6.556 #
5) T	DICAMBA	0.000	7.093	0	3082185	N.D.	1.408
6) T	MCPD	0.000	7.199	0	5446948	N.D.	2.967
7) T	MCPA	7.785	7.385	43033340	42197423	13.813	15.512
8) T	DICHLORPROP	0.000	7.740	0	14436388	N.D.	25.571
9) T	2,4-D	8.399	7.988	34378357	4203009	48.663	6.061 #
10) T	Pentachlo...	8.719	8.433	11214803	3778215	1.233	<MDL #
11) T	2,4,5-TP ...	0.000	8.770	0	53848050	N.D.	18.589
12) T	2,4,5-T	9.450	9.188	43854199	3181556	12.463	1.094 #
13) T	2,4-DB	10.090	9.705	23613293	2722838	46.941	6.832 #
14) T	DINOSEB	11.178	10.030	44721986	27424260	16.322	12.870
15) T	Picloram	11.031	11.004	88734246	94166407	19.354	22.304
16) T	DCPA	0.000	10.951	0	5189214	N.D.	1.452

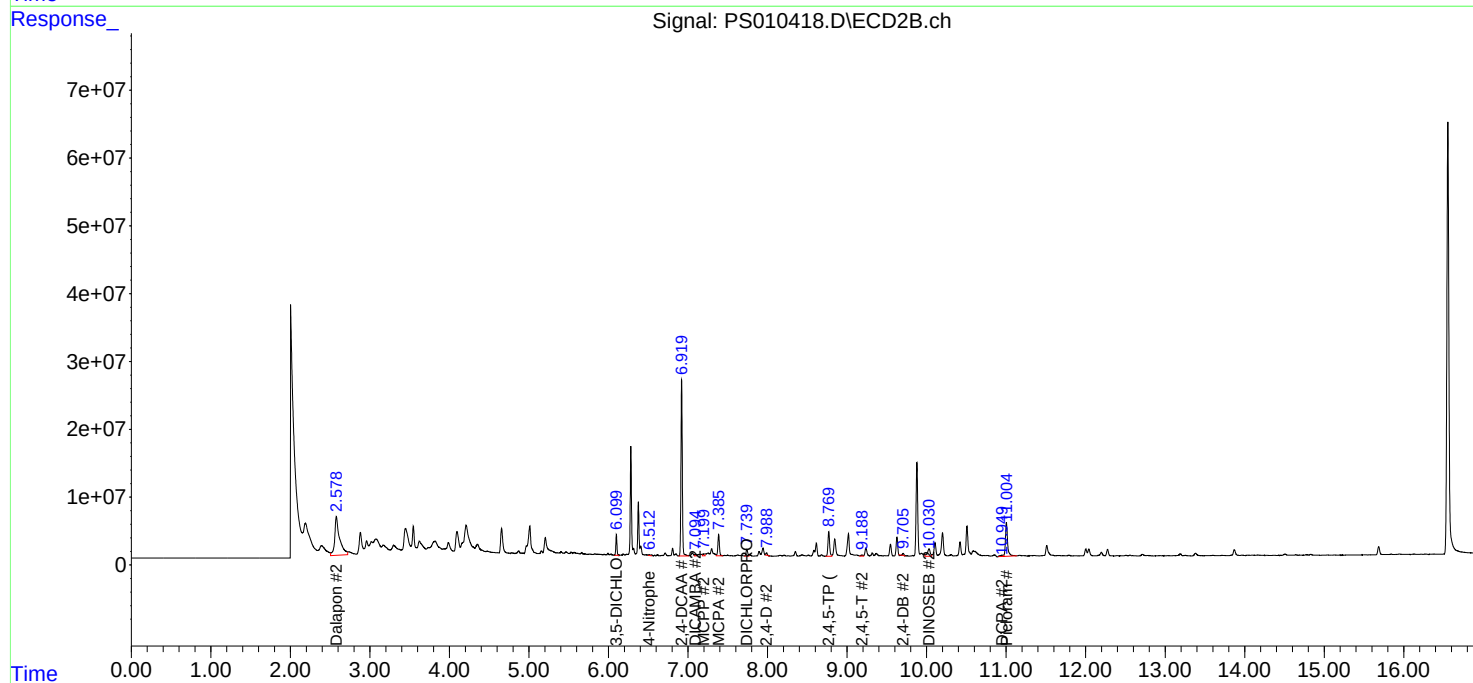
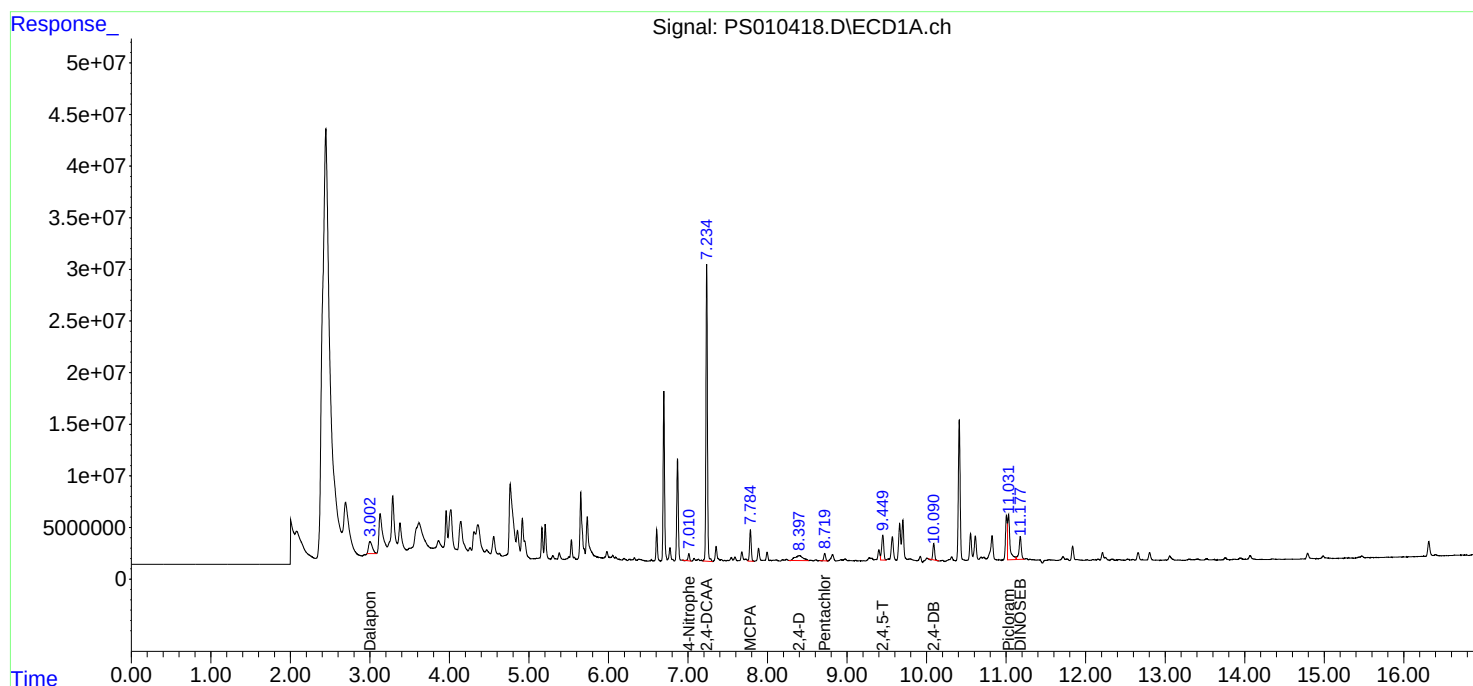
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

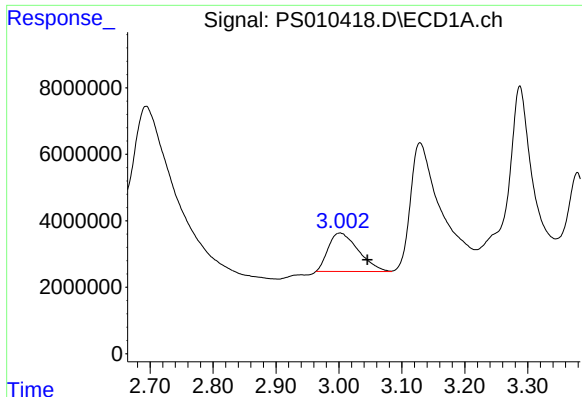
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052720\
Data File : PS010418.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 May 2020 10:23
Operator : DD\AJ
Sample : PB129077BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB129077BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 12:05:21 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

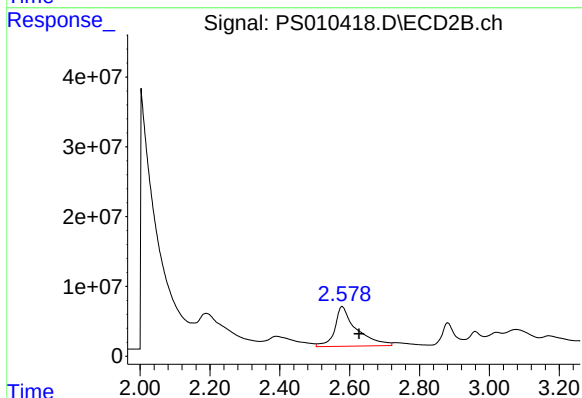




#1 Dalapon

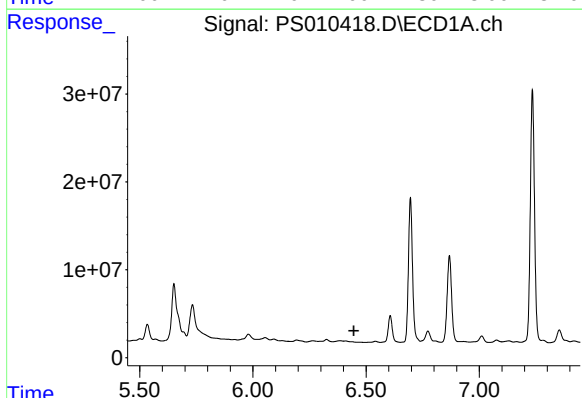
R.T.: 3.002 min
Delta R.T.: -0.043 min
Response: 38374882
Conc: 43.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129077BL



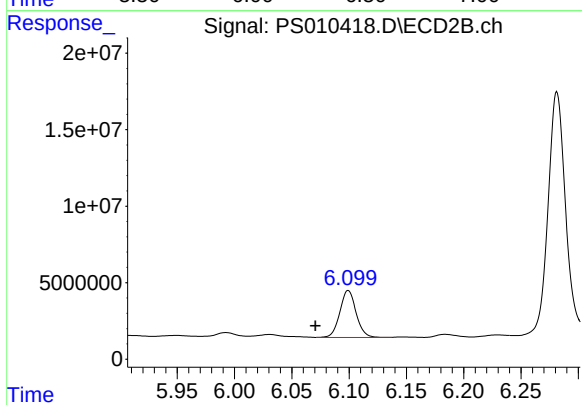
#1 Dalapon

R.T.: 2.578 min
Delta R.T.: -0.048 min
Response: 243912618
Conc: 301.07 ng/ml



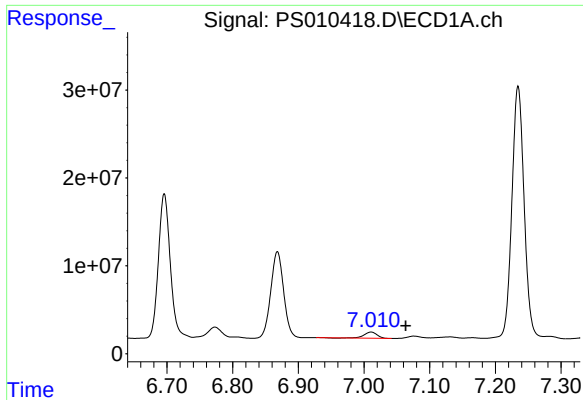
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

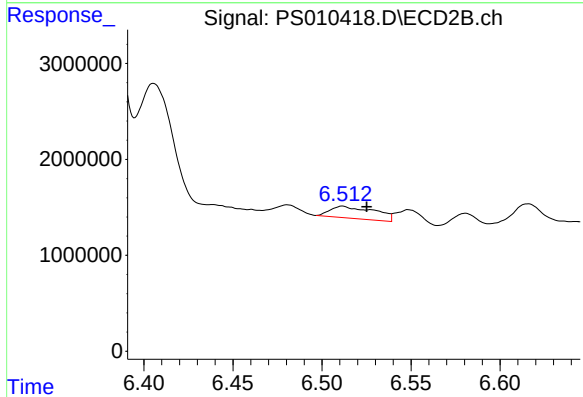
R.T.: 6.099 min
Delta R.T.: 0.029 min
Response: 30316268
Conc: 37.23 ng/ml



#3 4-Nitrophenol

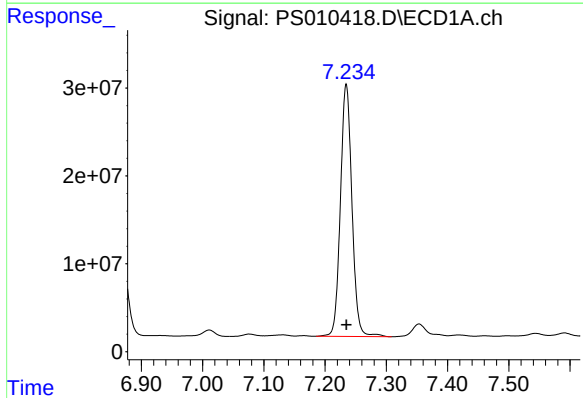
R.T.: 7.011 min
Delta R.T.: -0.053 min
Response: 9462309
Conc: 28.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129077BL



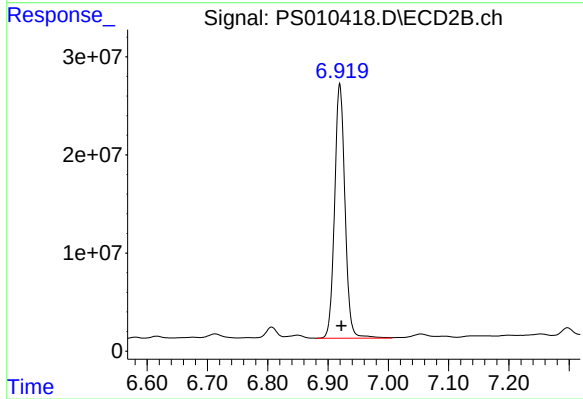
#3 4-Nitrophenol

R.T.: 6.512 min
Delta R.T.: -0.014 min
Response: 2178344
Conc: 6.56 ng/ml



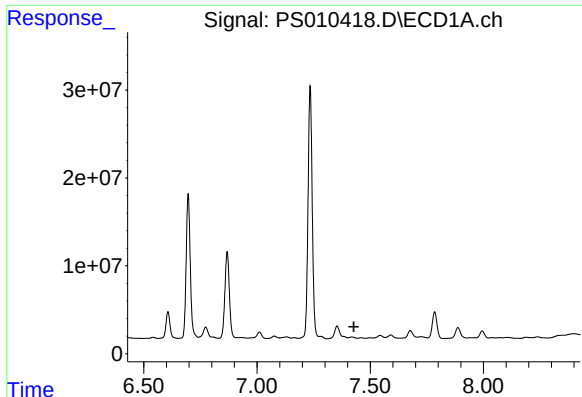
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 375355719
Conc: 533.86 ng/ml



#4 2,4-DCAA

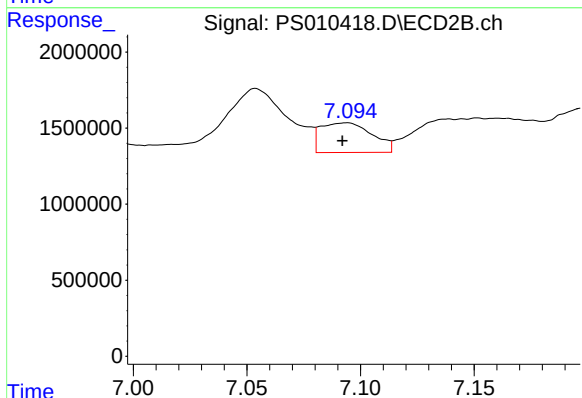
R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 310309754
Conc: 578.62 ng/ml



#5 DICAMBA

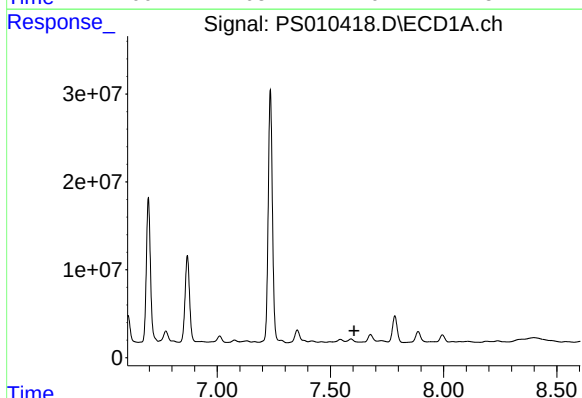
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB129077BL



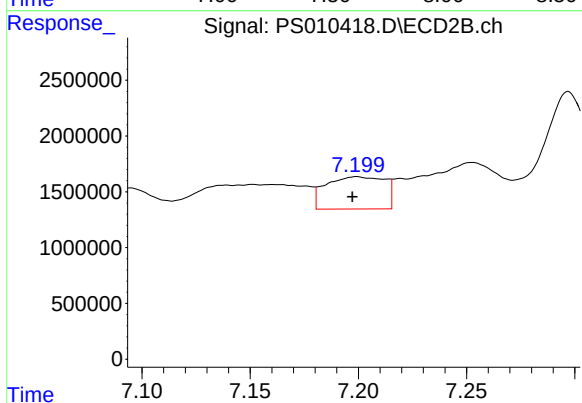
#5 DICAMBA

R.T.: 7.093 min
Delta R.T.: 0.001 min
Response: 3082185
Conc: 1.41 ng/ml



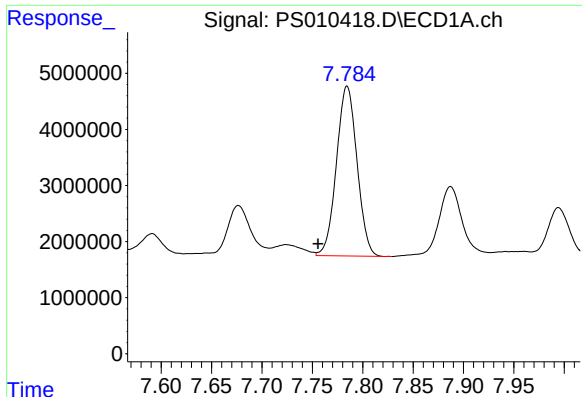
#6 MCP

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



#6 MCP

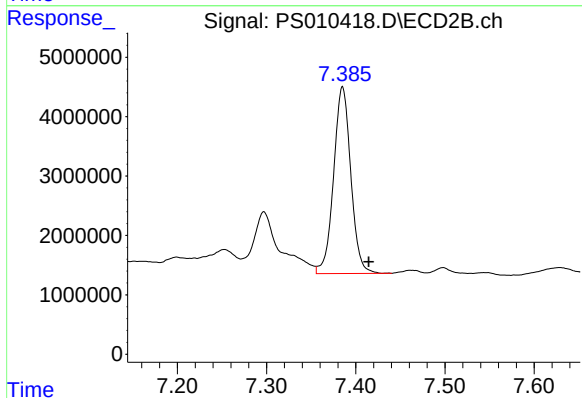
R.T.: 7.199 min
Delta R.T.: 0.002 min
Response: 5446948
Conc: 2.97 ug/ml



#7 MCPA

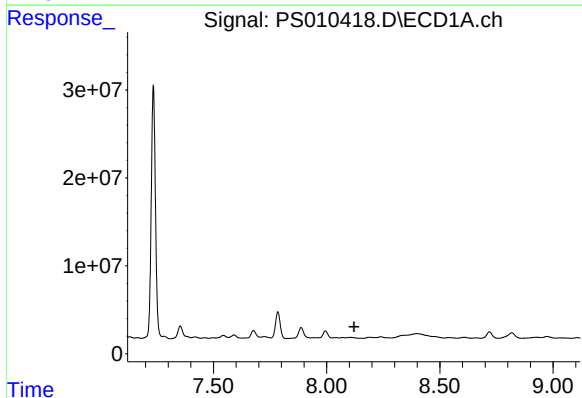
R.T.: 7.785 min
Delta R.T.: 0.029 min
Response: 43033340
Conc: 13.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB129077BL



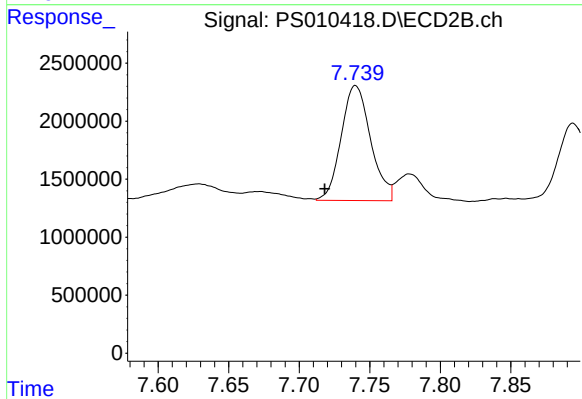
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.029 min
Response: 42197423
Conc: 15.51 ug/ml



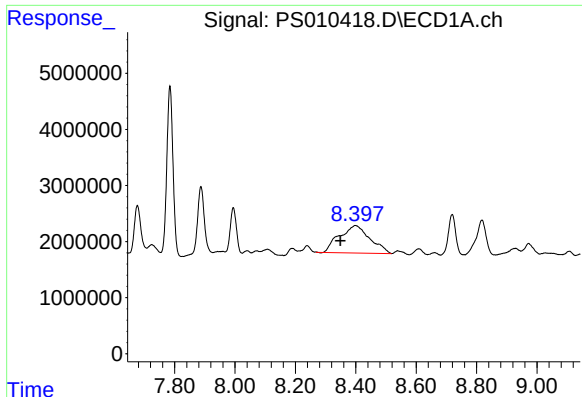
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

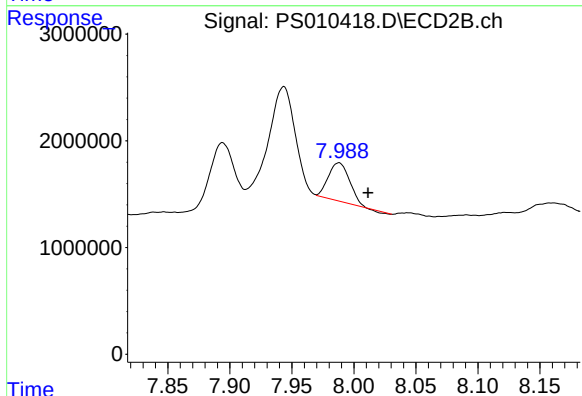
R.T.: 7.740 min
Delta R.T.: 0.022 min
Response: 14436388
Conc: 25.57 ng/ml



#9 2,4-D

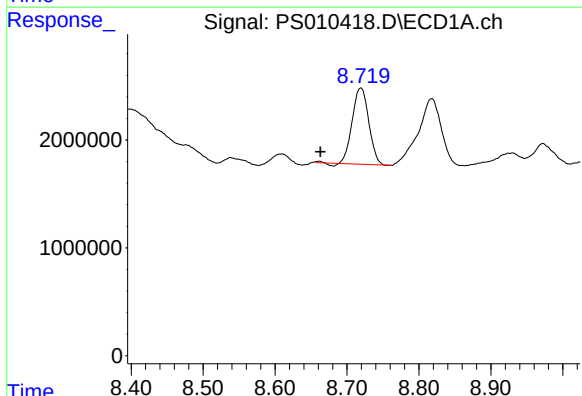
R.T.: 8.399 min
Delta R.T.: 0.050 min
Response: 34378357
Conc: 48.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129077BL



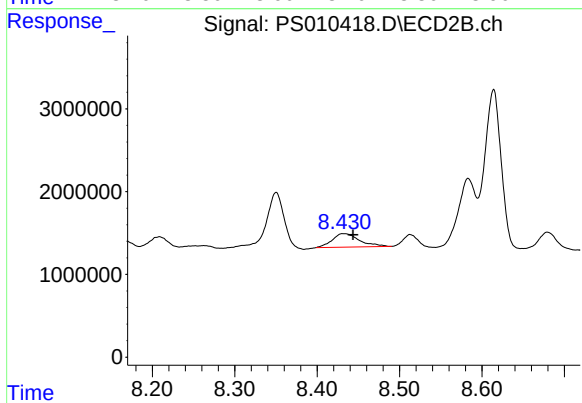
#9 2,4-D

R.T.: 7.988 min
Delta R.T.: -0.024 min
Response: 4203009
Conc: 6.06 ng/ml



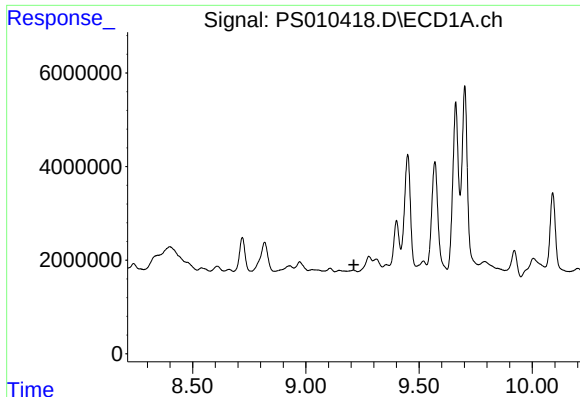
#10 Pentachlorophenol

R.T.: 8.719 min
Delta R.T.: 0.056 min
Response: 11214803
Conc: 1.23 ng/ml



#10 Pentachlorophenol

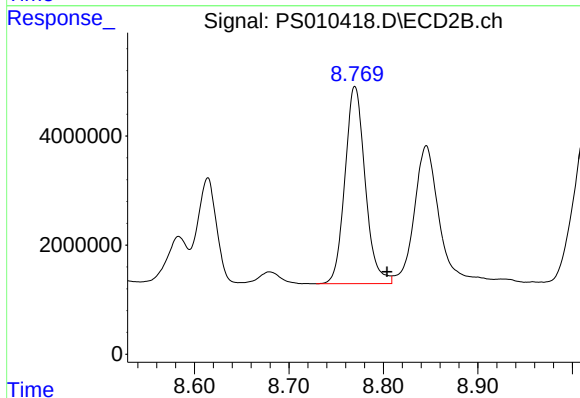
R.T.: 8.433 min
Delta R.T.: -0.011 min
Response: 3778215
Conc: N.D.



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

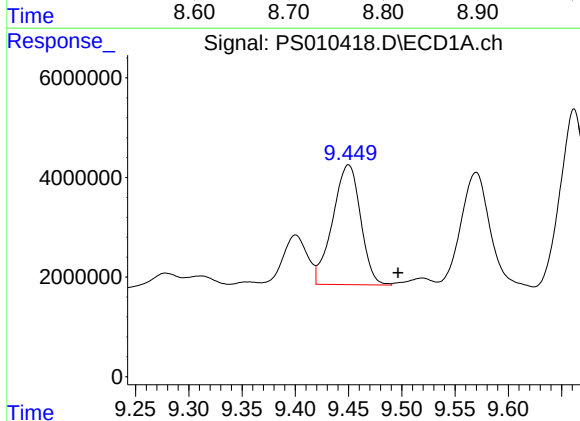
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB129077BL



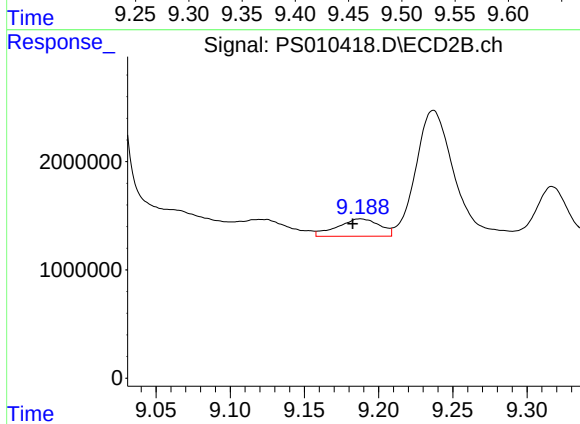
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 53848050
Conc: 18.59 ng/ml



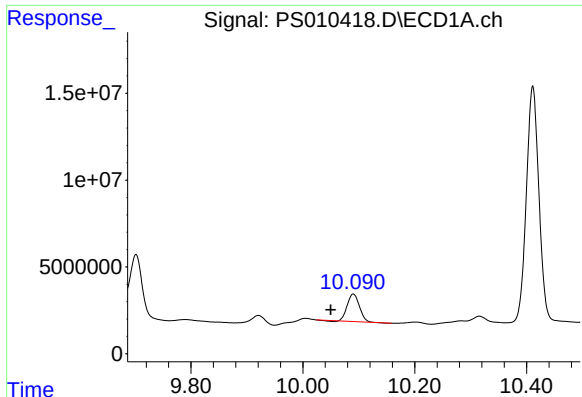
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: -0.047 min
Response: 43854199
Conc: 12.46 ng/ml



#12 2,4,5-T

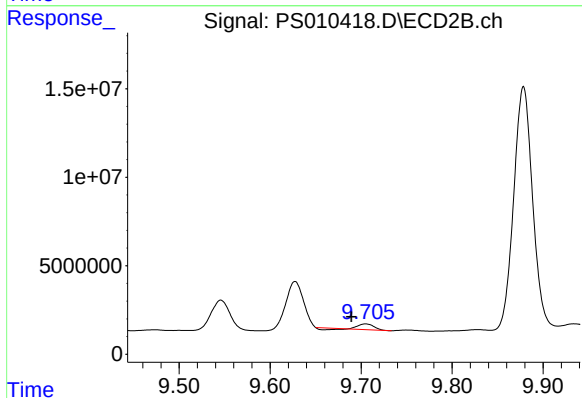
R.T.: 9.188 min
Delta R.T.: 0.005 min
Response: 3181556
Conc: 1.09 ng/ml



#13 2,4-DB

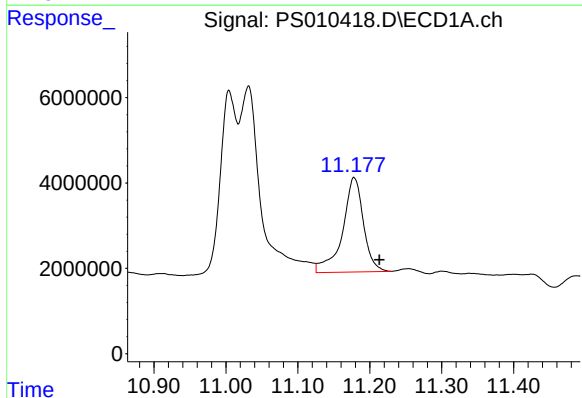
R.T.: 10.090 min
Delta R.T.: 0.040 min
Response: 23613293
Conc: 46.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129077BL



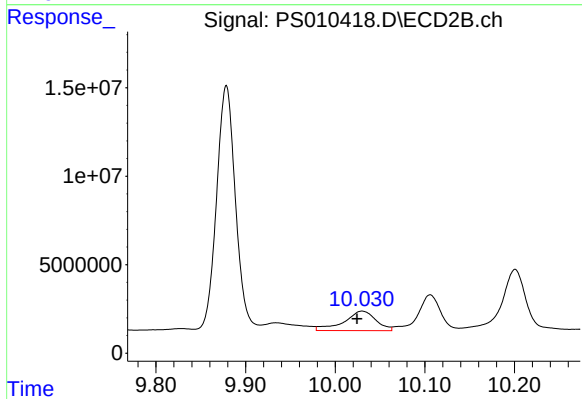
#13 2,4-DB

R.T.: 9.705 min
Delta R.T.: 0.016 min
Response: 2722838
Conc: 6.83 ng/ml



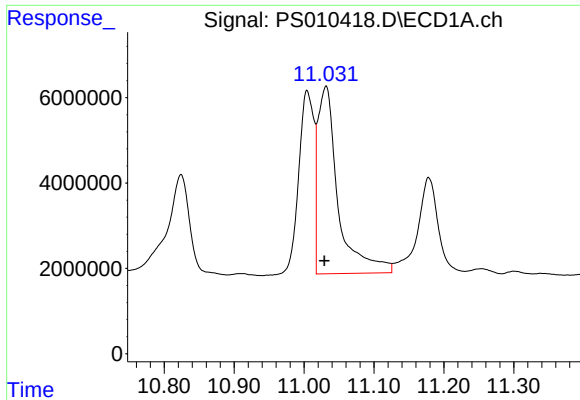
#14 DINOSEB

R.T.: 11.178 min
Delta R.T.: -0.035 min
Response: 44721986
Conc: 16.32 ng/ml



#14 DINOSEB

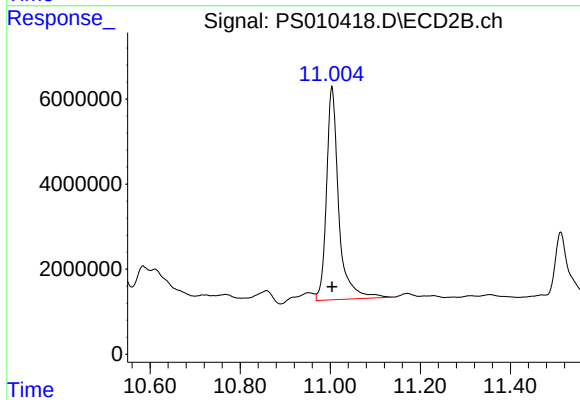
R.T.: 10.030 min
Delta R.T.: 0.006 min
Response: 27424260
Conc: 12.87 ng/ml



#15 Picloram

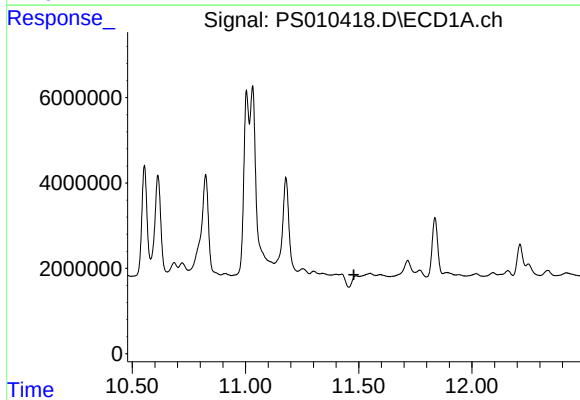
R.T.: 11.031 min
Delta R.T.: 0.002 min
Response: 88734246
Conc: 19.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB129077BL



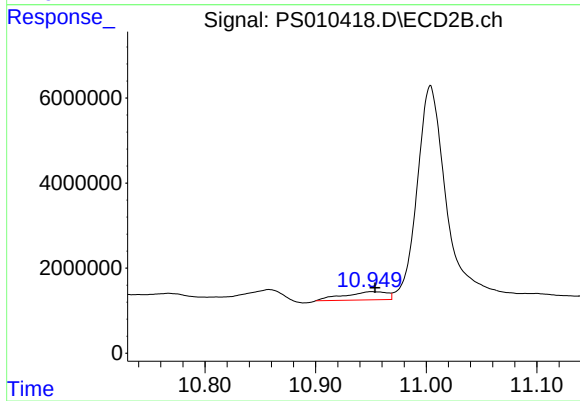
#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.000 min
Response: 94166407
Conc: 22.30 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.002 min
Response: 5189214
Conc: 1.45 ng/ml