

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091322\
 Data File : PS020511.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2022 22:49
 Operator : AJ\MA
 Sample : PB147609BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB147609BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 02:55:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.178	6.759	1852.2E6	452.8E6	538.207	531.697
Target Compounds							
1) T	Dalapon	3.001	2.516	2398.2E6	579.0E6	477.823	477.502
2) T	3,5-DICHL...	6.396	5.946	2422.7E6	679.4E6	485.839	497.892
3) T	4-Nitroph...	7.025	6.392	683.4E6	233.3E6	482.441	495.113
5) T	DICAMBA	7.363	6.919	6989.6E6	1956.6E6	511.151	508.260
6) T	MCPD	7.529	7.012	518.6E6	143.1E6	49.801	49.559
7) T	MCPA	7.676	7.222	733.6E6	212.0E6	49.461	49.099
8) T	DICHLORPROP	8.056	7.539	1824.9E6	506.8E6	506.139	502.282
9) T	2,4-D	8.294	7.837	2444.9E6	634.2E6	525.994	499.327
10) T	Pentachlo...	8.588	8.252	25812.4E6	7511.6E6	559.637	530.063
11) T	2,4,5-TP ...	9.140	8.615	10706.0E6	3068.0E6	523.774	518.338
12) T	2,4,5-T	9.429	8.994	11641.1E6	2834.8E6	525.667	520.203
13) T	2,4-DB	9.984	9.499	1886.3E6	363.0E6	519.445	507.469
14) T	DINOSEB	11.124	9.818	9190.0E6	2165.8E6	500.402	505.103
15) T	Picloram	10.966	10.806	15324.9E6	3951.3E6	509.246	490.666
16) T	DCPA	11.394	10.744	13591.5E6	3888.6E6	530.541	527.229

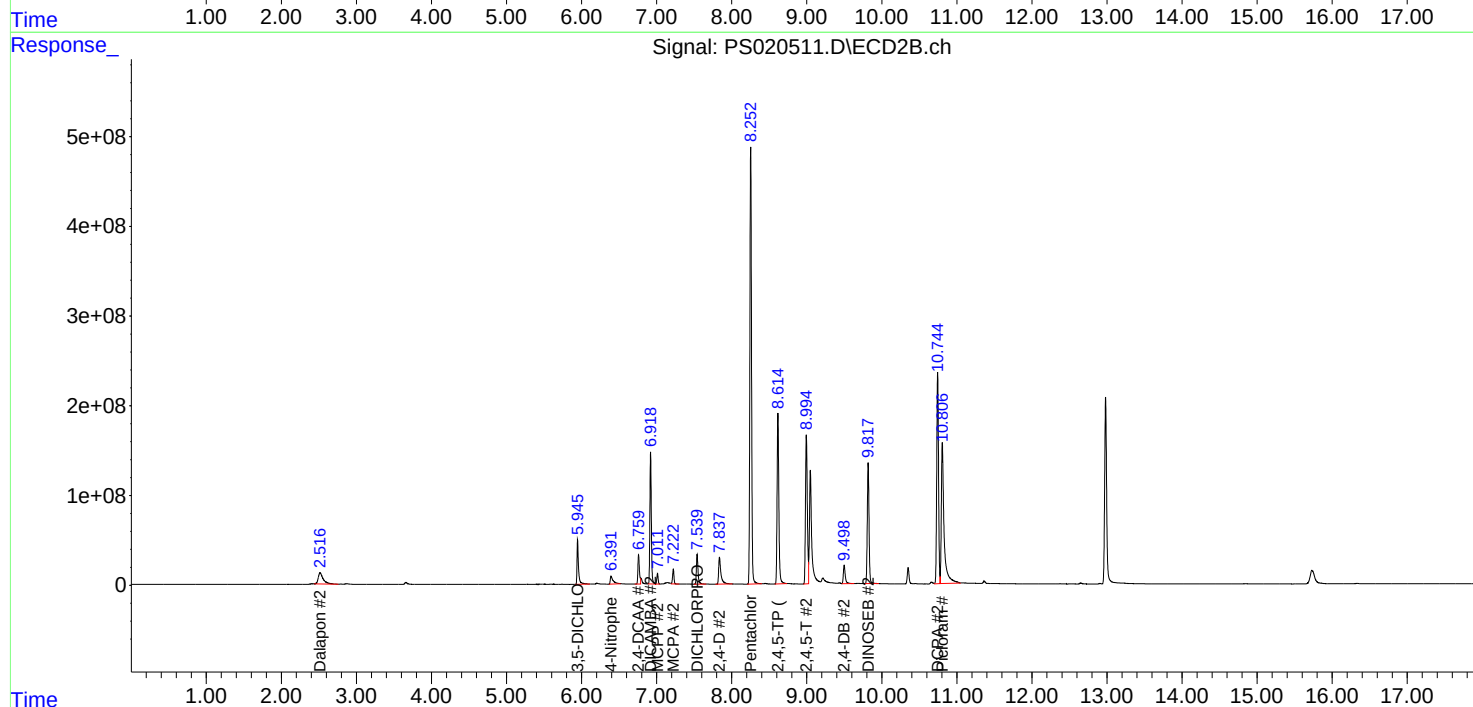
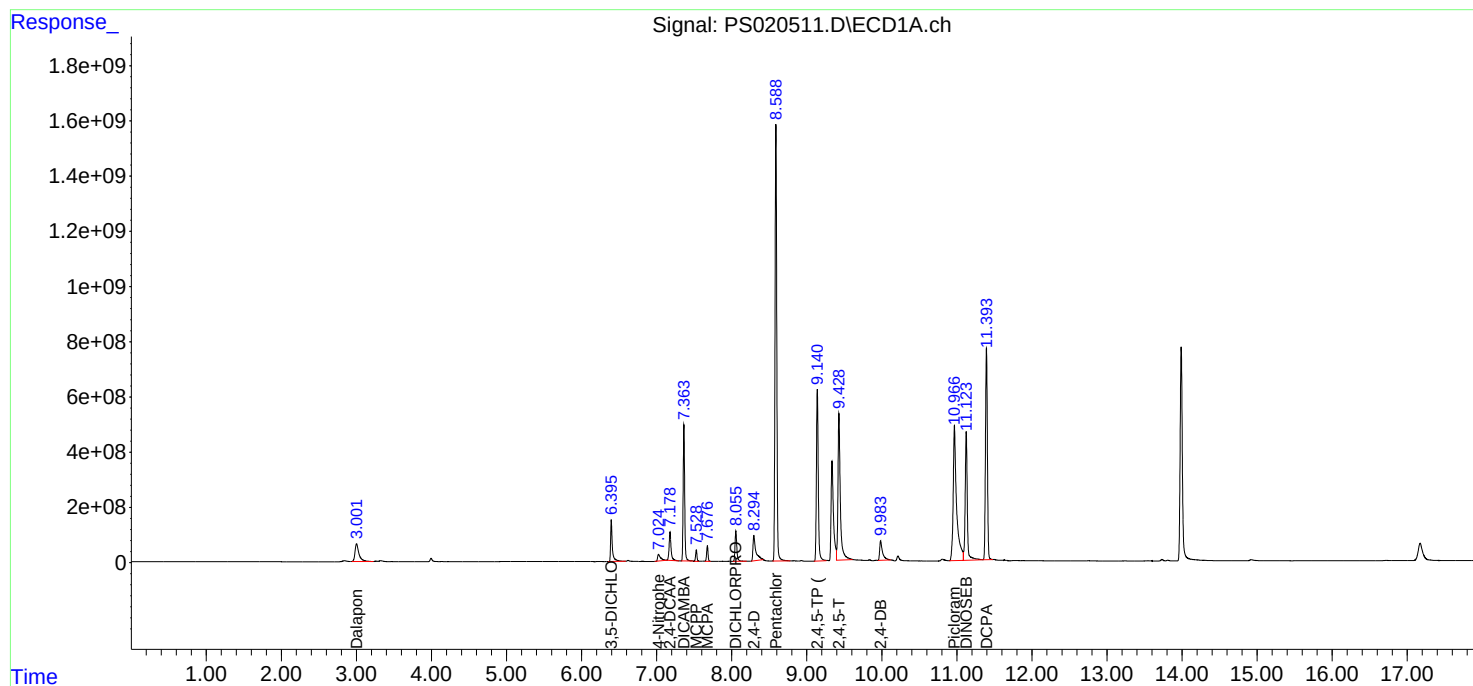
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

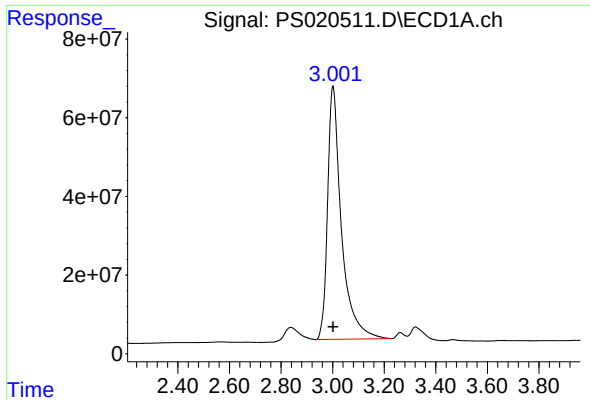
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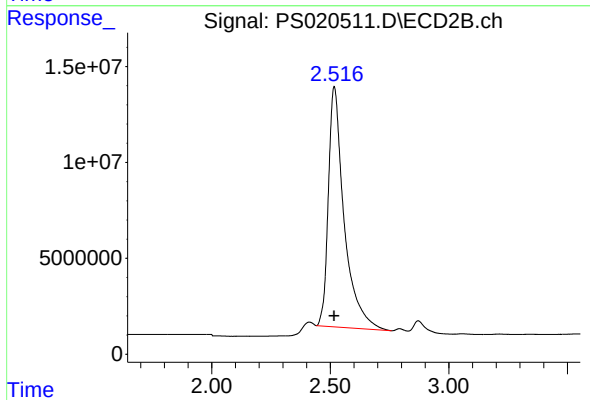




#1 Dalapon

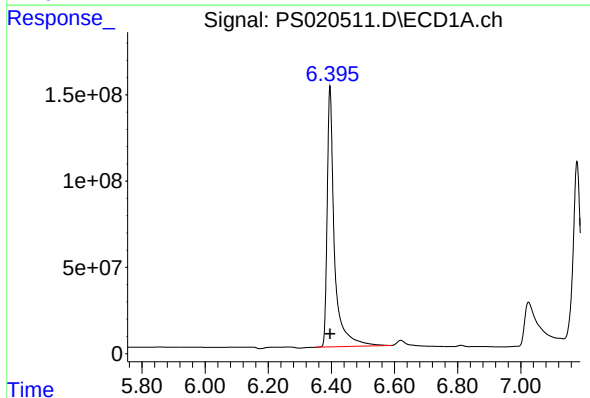
R.T.: 3.001 min
Delta R.T.: 0.000 min
Response: 2398220809
Conc: 477.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147609BS



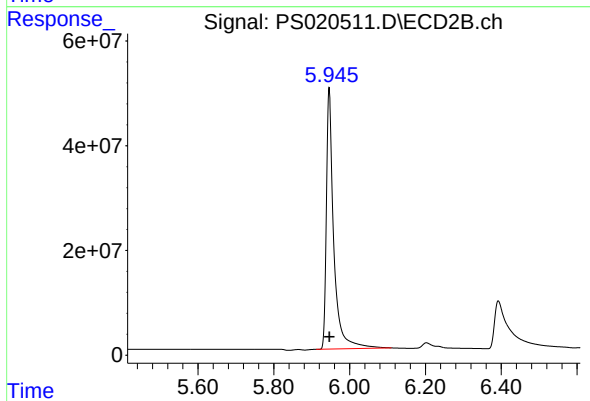
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: 0.000 min
Response: 578982602
Conc: 477.50 ng/ml



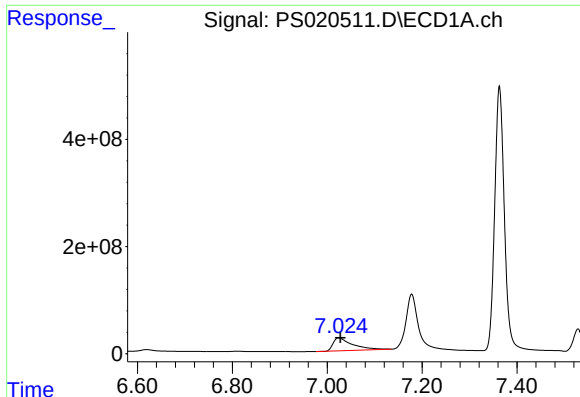
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 2422670616
Conc: 485.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

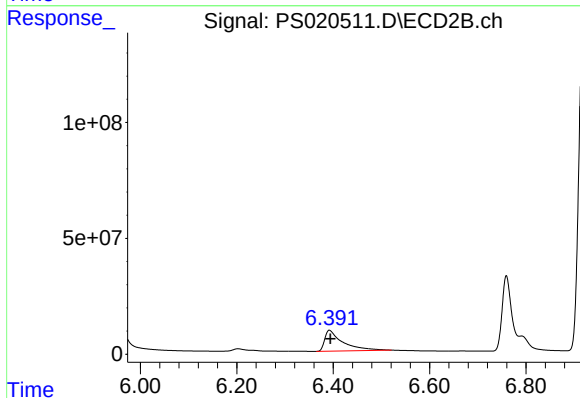
R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 679435082
Conc: 497.89 ng/ml



#3 4-Nitrophenol

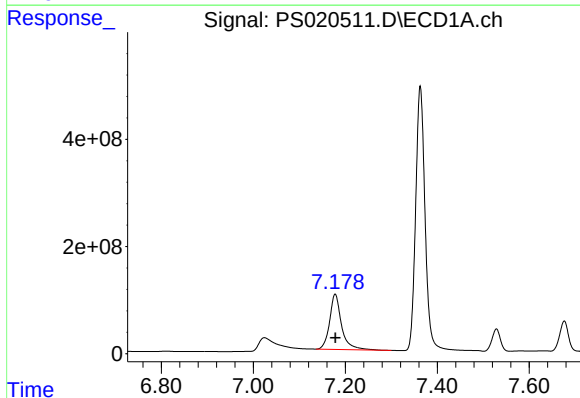
R.T.: 7.025 min
Delta R.T.: -0.003 min
Response: 683373464
Conc: 482.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147609BS



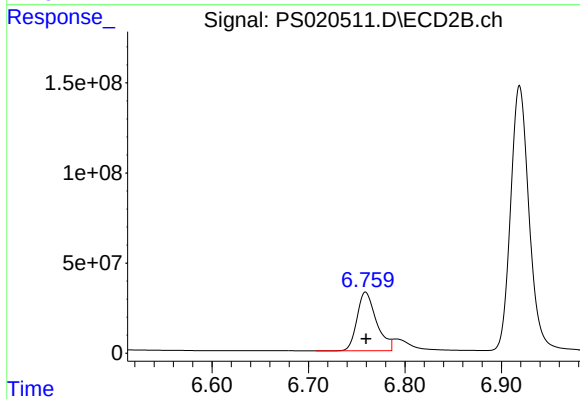
#3 4-Nitrophenol

R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 233304216
Conc: 495.11 ng/ml



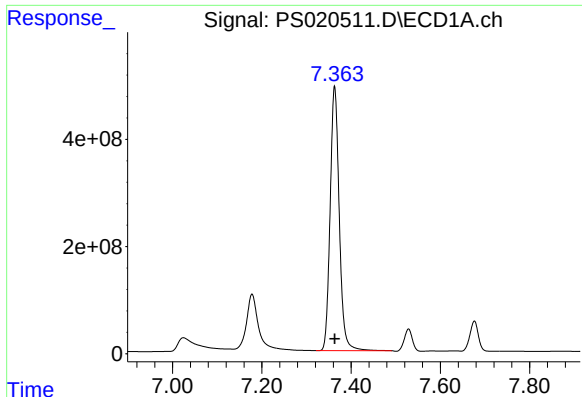
#4 2,4-DCAA

R.T.: 7.178 min
Delta R.T.: 0.000 min
Response: 1852231968
Conc: 538.21 ng/ml



#4 2,4-DCAA

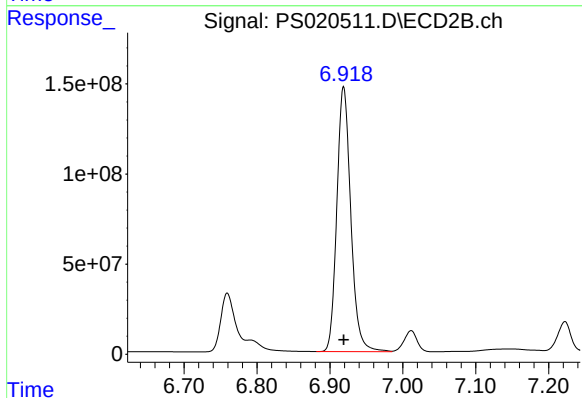
R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 452843512
Conc: 531.70 ng/ml



#5 DICAMBA

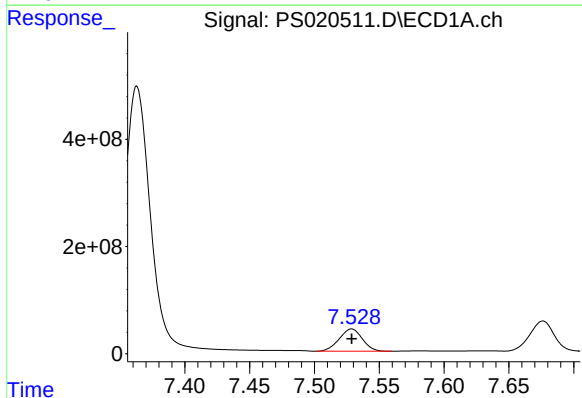
R.T.: 7.363 min
Delta R.T.: 0.000 min
Response: 6989554721
Conc: 511.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147609BS



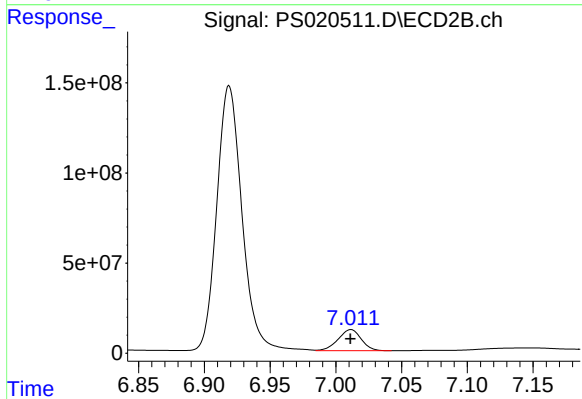
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 1956617206
Conc: 508.26 ng/ml



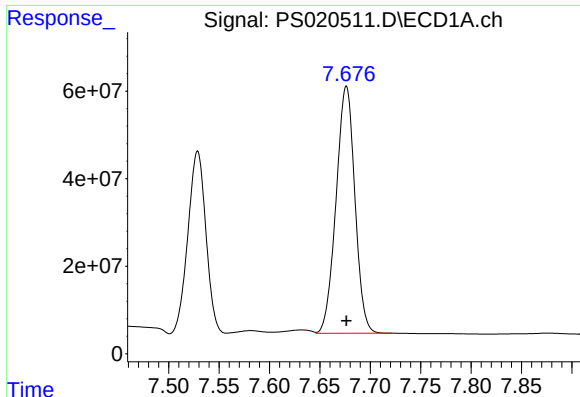
#6 MCP

R.T.: 7.529 min
Delta R.T.: 0.000 min
Response: 518578145
Conc: 49.80 ug/ml



#6 MCP

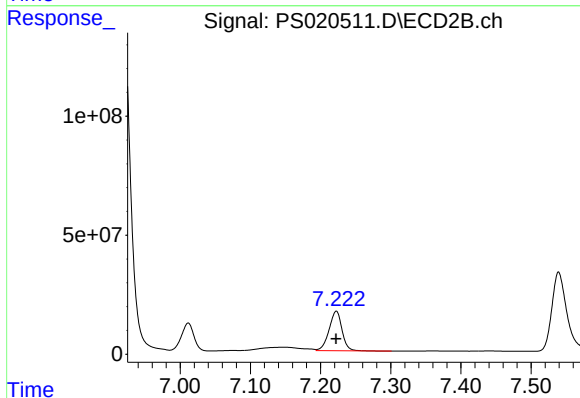
R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 143121897
Conc: 49.56 ug/ml



#7 MCPA

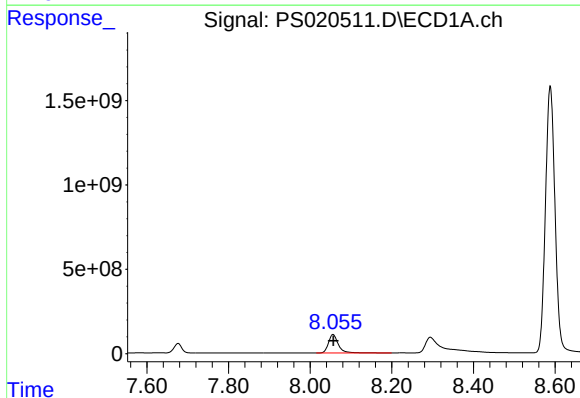
R.T.: 7.676 min
Delta R.T.: 0.000 min
Response: 733557977
Conc: 49.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB147609BS



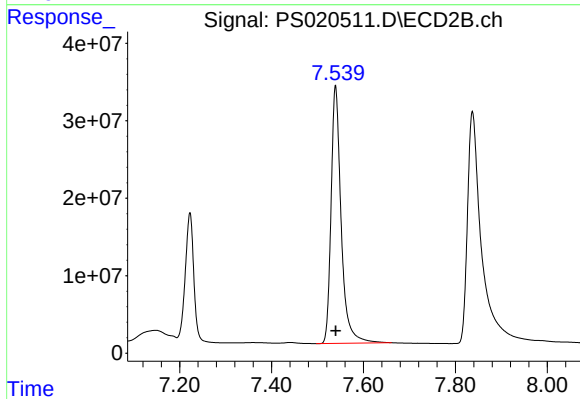
#7 MCPA

R.T.: 7.222 min
Delta R.T.: 0.000 min
Response: 211997501
Conc: 49.10 ug/ml



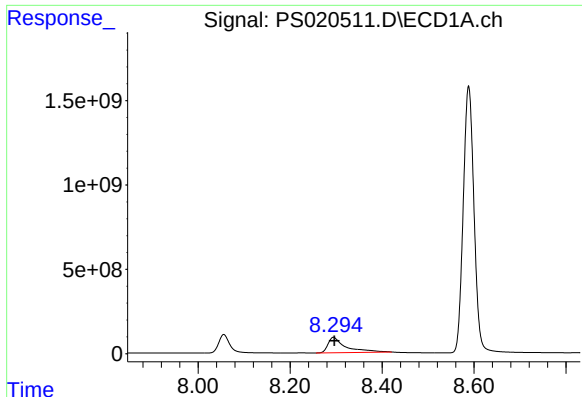
#8 DICHLORPROP

R.T.: 8.056 min
Delta R.T.: 0.000 min
Response: 1824927625
Conc: 506.14 ng/ml



#8 DICHLORPROP

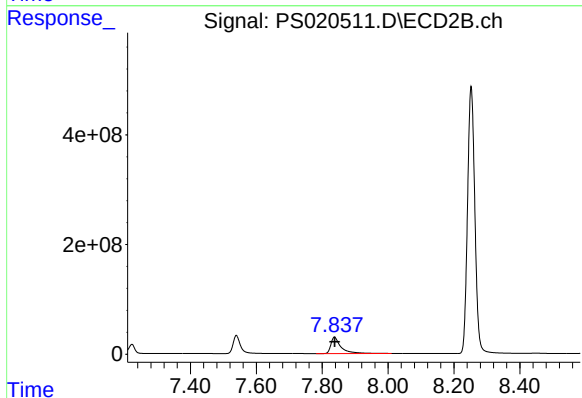
R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 506785567
Conc: 502.28 ng/ml



#9 2,4-D

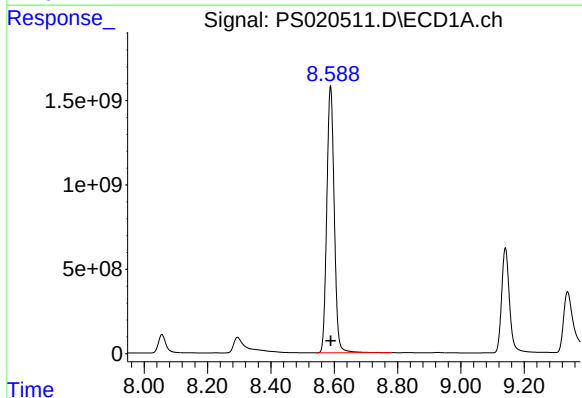
R.T.: 8.294 min
Delta R.T.: -0.002 min
Response: 2444858658
Conc: 525.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147609BS



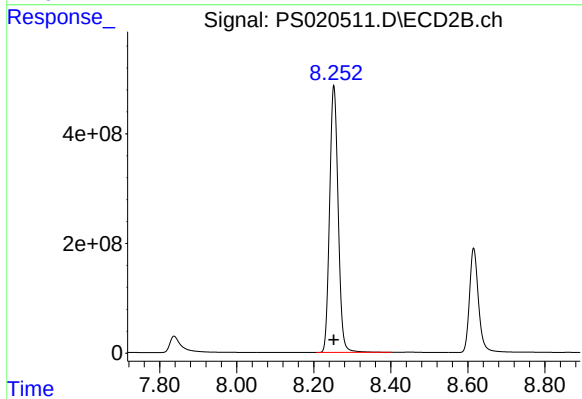
#9 2,4-D

R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 634167812
Conc: 499.33 ng/ml



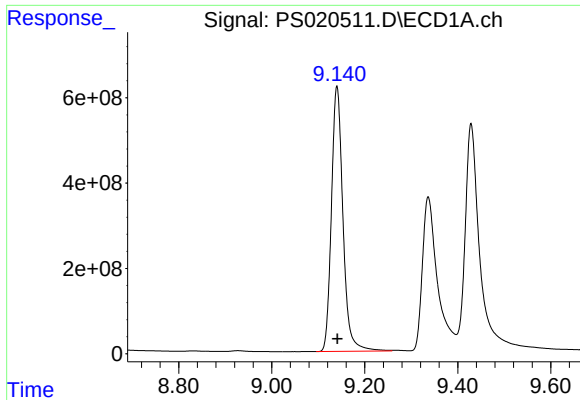
#10 Pentachlorophenol

R.T.: 8.588 min
Delta R.T.: 0.000 min
Response: 25812420120
Conc: 559.64 ng/ml



#10 Pentachlorophenol

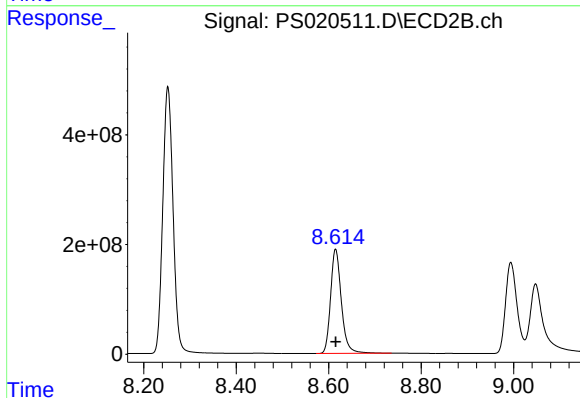
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 7511634607
Conc: 530.06 ng/ml



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

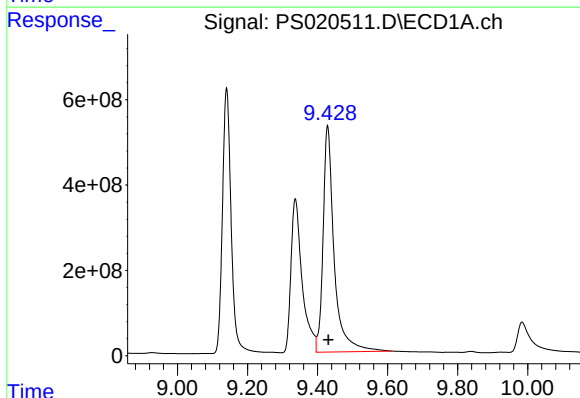
R.T.: 9.140 min
Delta R.T.: -0.001 min
Response: 10705979411
Conc: 523.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147609BS



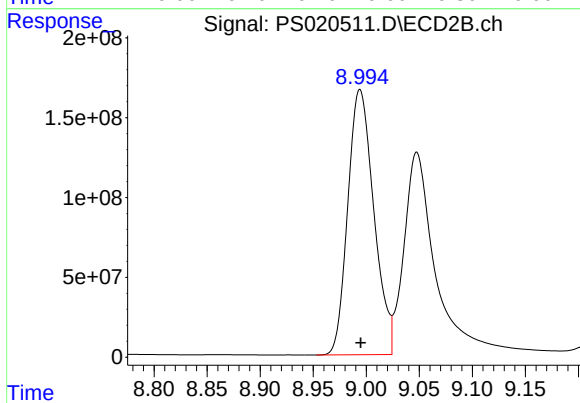
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 3067984838
Conc: 518.34 ng/ml



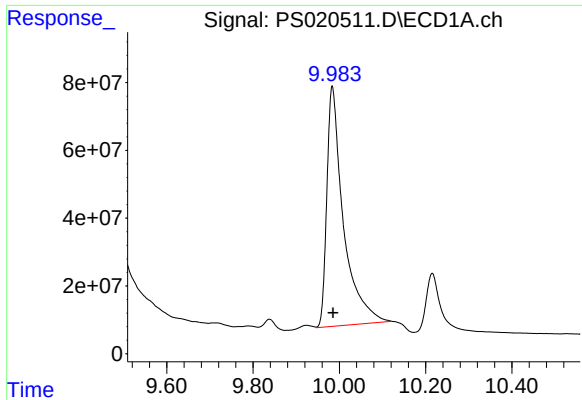
#12 2,4,5-T

R.T.: 9.429 min
Delta R.T.: -0.002 min
Response: 11641051614
Conc: 525.67 ng/ml



#12 2,4,5-T

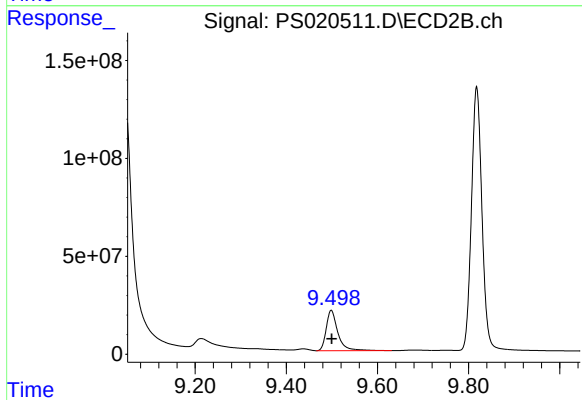
R.T.: 8.994 min
Delta R.T.: 0.000 min
Response: 2834832843
Conc: 520.20 ng/ml



#13 2,4-DB

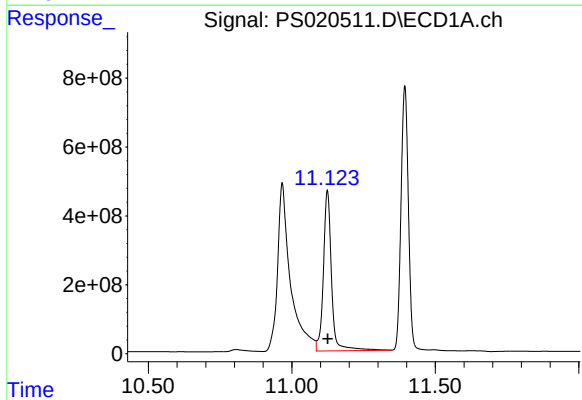
R.T.: 9.984 min
Delta R.T.: -0.001 min
Response: 1886286140
Conc: 519.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147609BS



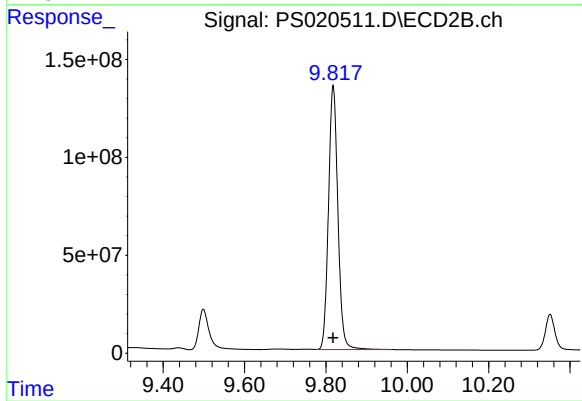
#13 2,4-DB

R.T.: 9.499 min
Delta R.T.: 0.000 min
Response: 363035749
Conc: 507.47 ng/ml



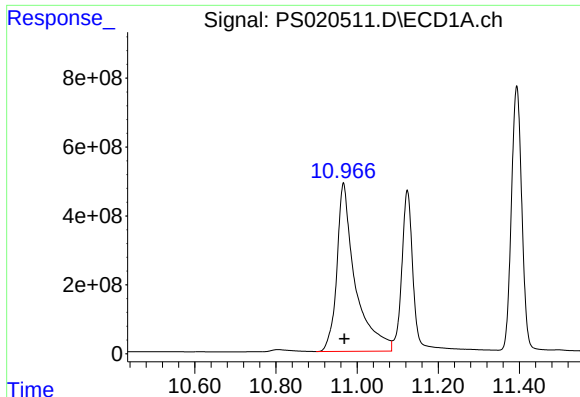
#14 DINOSEB

R.T.: 11.124 min
Delta R.T.: -0.001 min
Response: 9190036509
Conc: 500.40 ng/ml



#14 DINOSEB

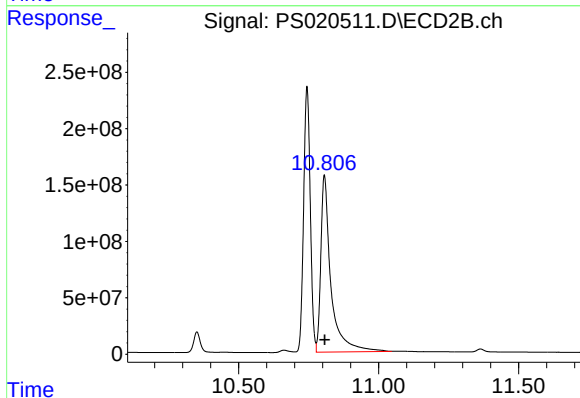
R.T.: 9.818 min
Delta R.T.: 0.000 min
Response: 2165763134
Conc: 505.10 ng/ml



#15 Picloram

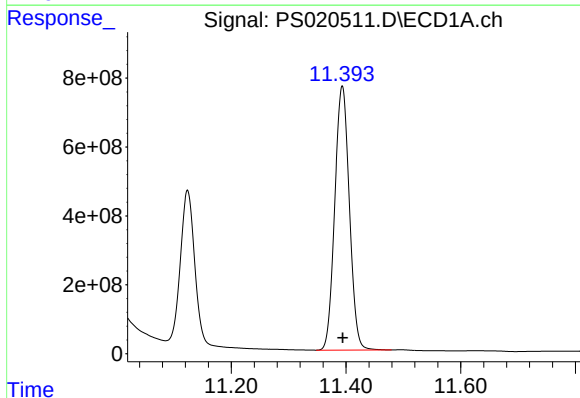
R.T.: 10.966 min
Delta R.T.: -0.002 min
Response: 15324853954
Conc: 509.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147609BS



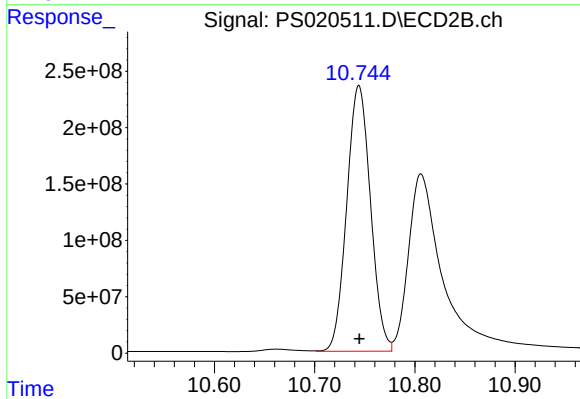
#15 Picloram

R.T.: 10.806 min
Delta R.T.: -0.002 min
Response: 3951306258
Conc: 490.67 ng/ml



#16 DCPA

R.T.: 11.394 min
Delta R.T.: 0.000 min
Response: 13591510070
Conc: 530.54 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: 0.000 min
Response: 3888604745
Conc: 527.23 ng/ml