

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061224\
 Data File : PS026969.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2024 14:20
 Operator : AR\AJ
 Sample : PB161440BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB161440BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 03:34:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061224.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 12 12:37:41 2024
 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	7.762	1332.4E6	1000.3E6	528.980	530.051
Target Compounds							
1) T	Dalapon	2.635	2.704	1716.8E6	1659.8E6	469.448	473.539
2) T	3,5-DICHL...	6.406	6.712	1778.0E6	1369.9E6	490.655	488.196
3) T	4-Nitroph...	7.036	7.288	807.9E6	634.0E6	474.894	475.311
5) T	DICAMBA	7.420	7.962	5209.0E6	4123.3E6	495.629	497.488
6) T	MCPD	7.599	8.062	362.4E6	274.1E6	48.677	48.622
7) T	MCPA	7.747	8.306	514.8E6	389.0E6	47.993	48.340
8) T	DICHLORPROP	8.121	8.676	1443.3E6	1069.2E6	496.308	496.877
9) T	2,4-D	8.351	9.007	1612.9E6	1164.5E6	500.378	500.183
10) T	Pentachlo...	8.646	9.536	21354.5E6	15777.7E6	526.206	517.667
11) T	2,4,5-TP ...	9.223	9.911	8106.8E6	6117.2E6	507.649	507.965
12) T	2,4,5-T	9.513	10.330	8409.9E6	6240.0E6	509.506	510.091
13) T	2,4-DB	10.085	10.895	1152.0E6	786.2E6	501.374	502.174
14) T	DINOSEB	11.290	11.274	5474.3E6	4150.2E6	507.215	509.558
15) T	Picloram	11.100	12.370	10690.9E6	8897.7E6	501.759	502.483
16) T	DCPA	11.582	12.316	9659.0E6	7499.7E6	518.423	514.555

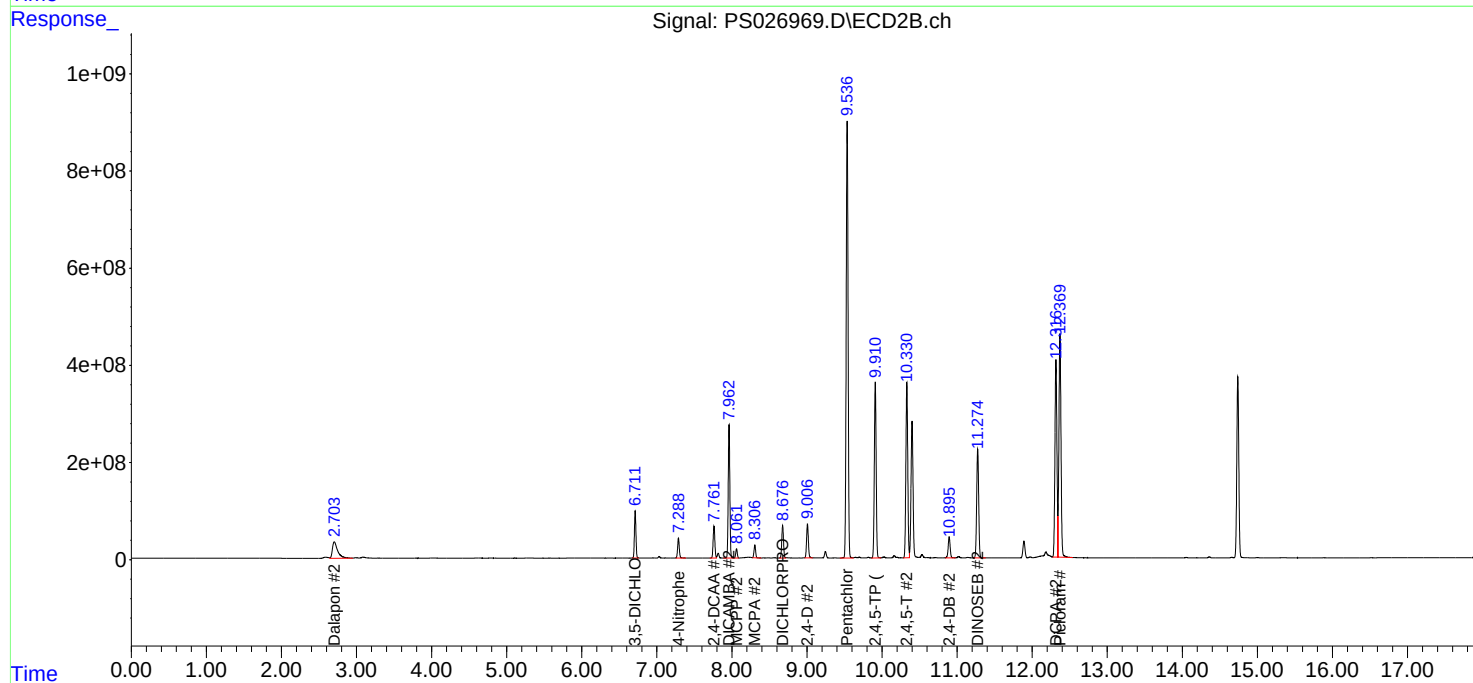
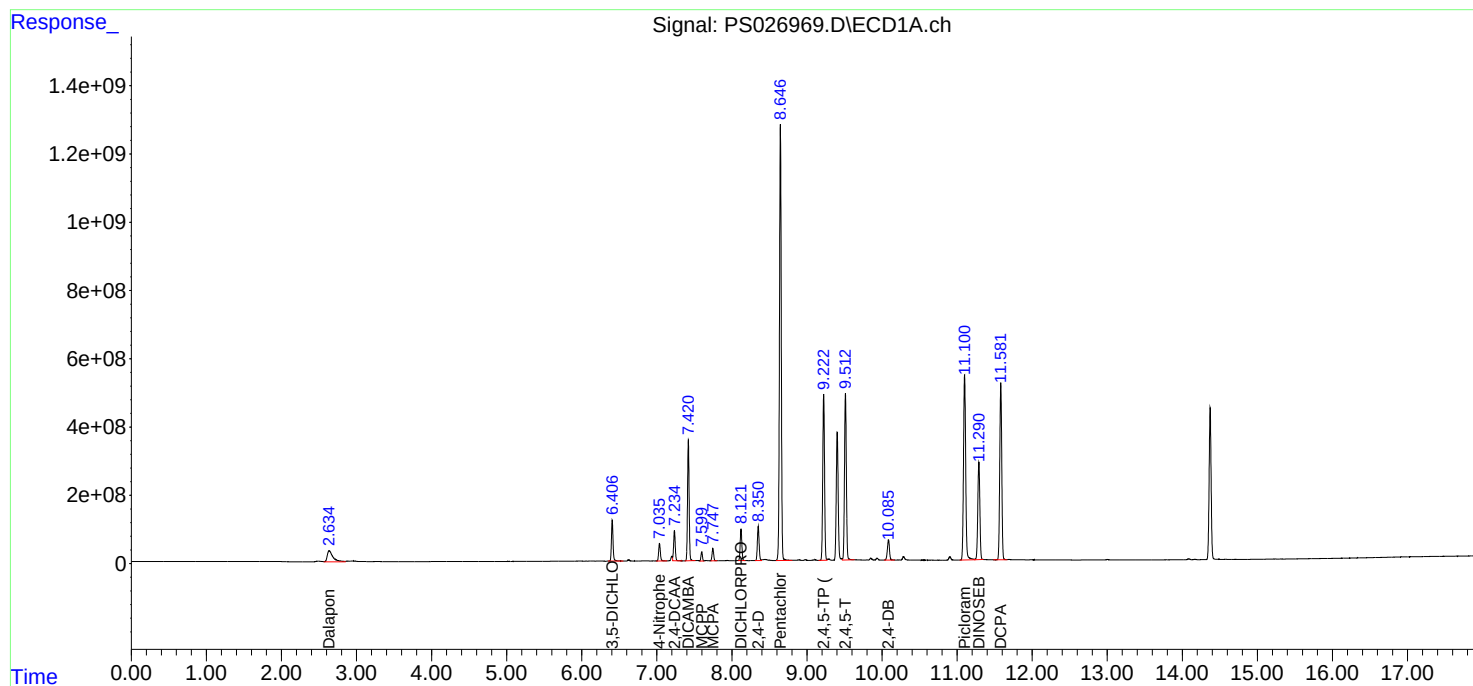
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

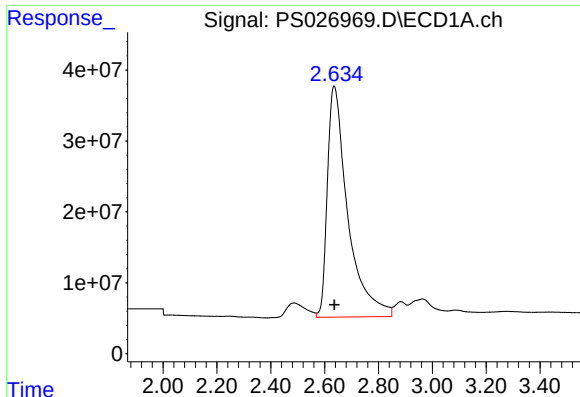
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061224\
Data File : PS026969.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jun 2024 14:20
Operator : AR\AJ
Sample : PB161440BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB161440BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 13 03:34:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061224.M
Quant Title : 8080.M
QLast Update : Wed Jun 12 12:37:41 2024
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

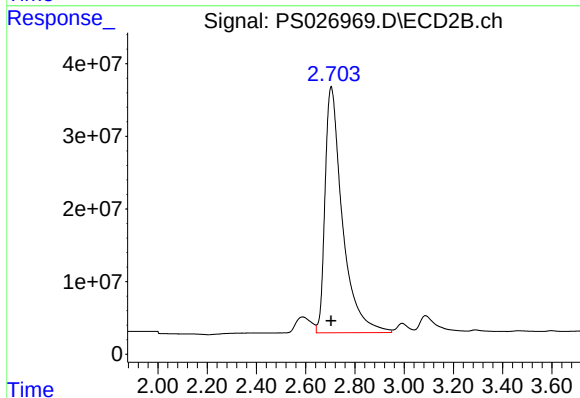




#1 Dalapon

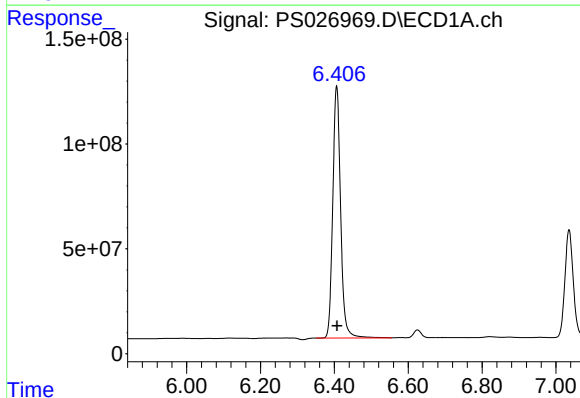
R.T.: 2.635 min
Delta R.T.: 0.000 min
Response: 1716839148
Conc: 469.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161440BS



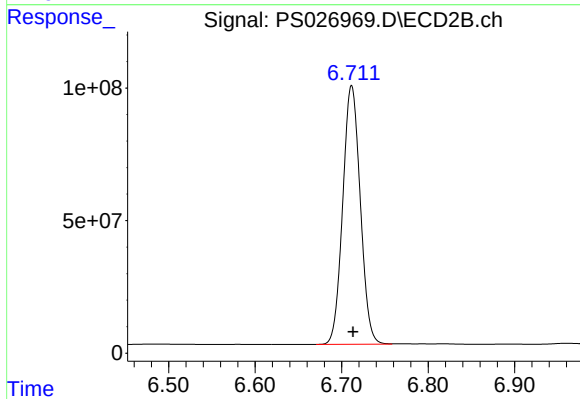
#1 Dalapon

R.T.: 2.704 min
Delta R.T.: 0.000 min
Response: 1659822994
Conc: 473.54 ng/ml



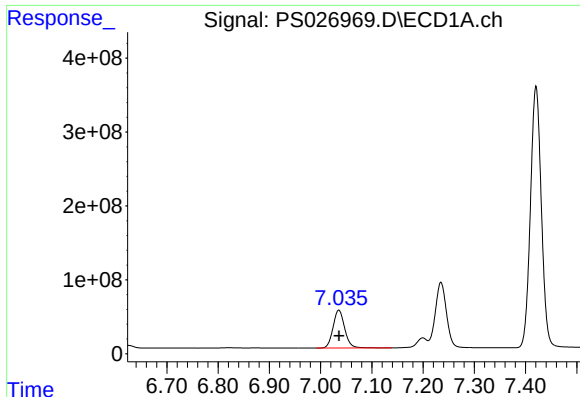
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 1777973084
Conc: 490.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

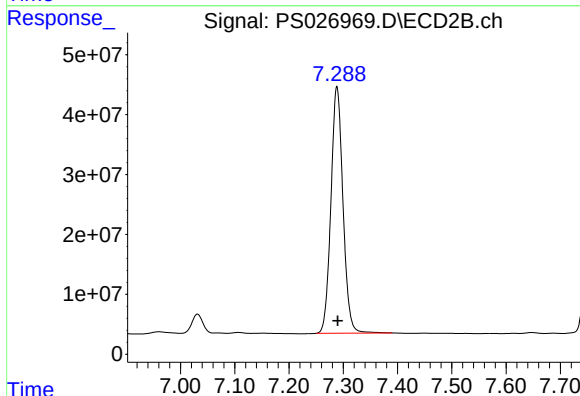
R.T.: 6.712 min
Delta R.T.: -0.002 min
Response: 1369878770
Conc: 488.20 ng/ml



#3 4-Nitrophenol

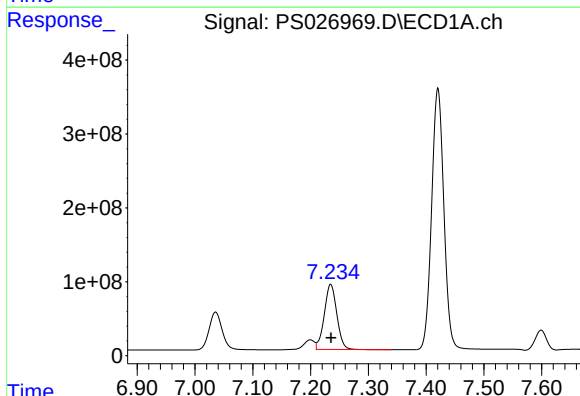
R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 807908972
Conc: 474.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161440BS



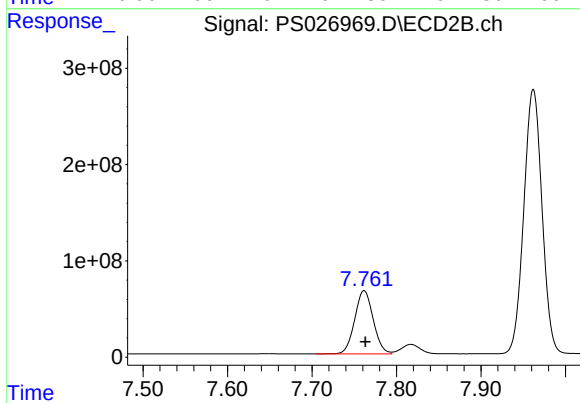
#3 4-Nitrophenol

R.T.: 7.288 min
Delta R.T.: -0.002 min
Response: 634025571
Conc: 475.31 ng/ml



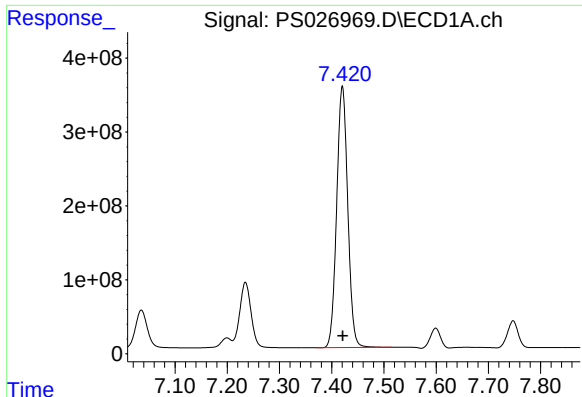
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 1332369784
Conc: 528.98 ng/ml



#4 2,4-DCAA

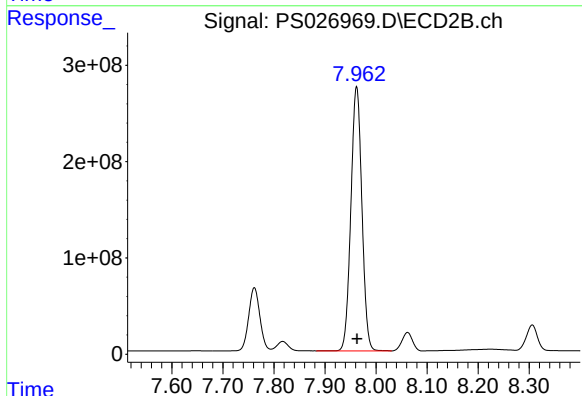
R.T.: 7.762 min
Delta R.T.: -0.002 min
Response: 1000341126
Conc: 530.05 ng/ml



#5 DICAMBA

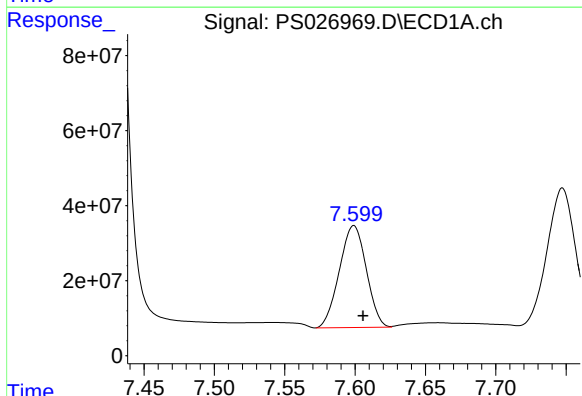
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 5209022537
Conc: 495.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161440BS



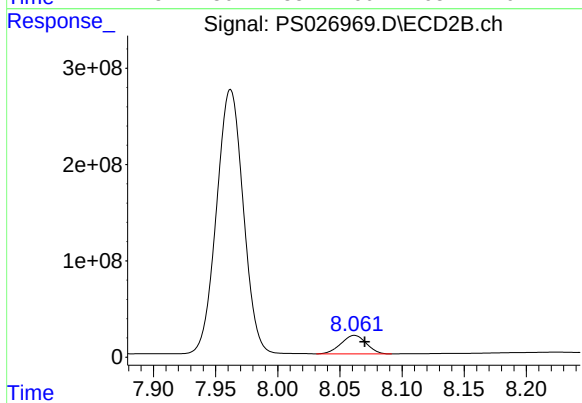
#5 DICAMBA

R.T.: 7.962 min
Delta R.T.: 0.000 min
Response: 4123281496
Conc: 497.49 ng/ml



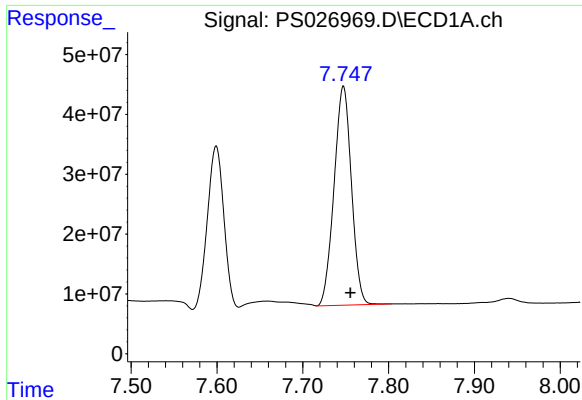
#6 MCP

R.T.: 7.599 min
Delta R.T.: -0.007 min
Response: 362412190
Conc: 48.68 ug/ml



#6 MCP

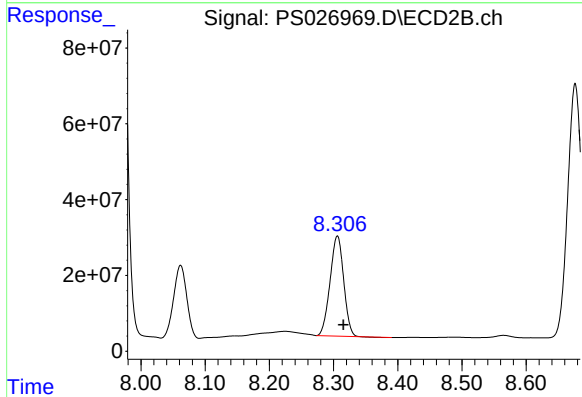
R.T.: 8.062 min
Delta R.T.: -0.008 min
Response: 274127822
Conc: 48.62 ug/ml



#7 MCPA

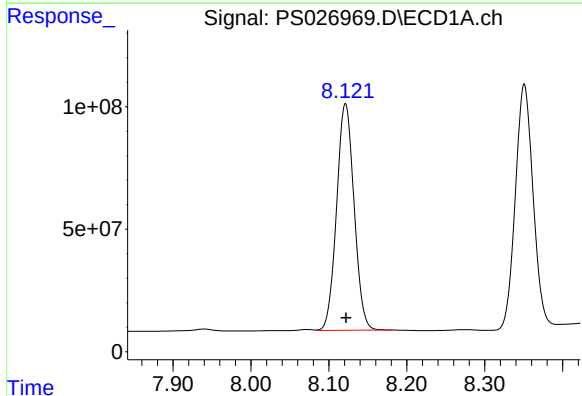
R.T.: 7.747 min
Delta R.T.: -0.008 min
Response: 514829086
Conc: 47.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB161440BS



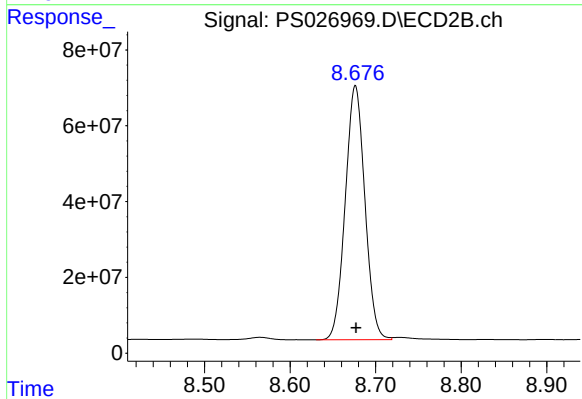
#7 MCPA

R.T.: 8.306 min
Delta R.T.: -0.009 min
Response: 389047463
Conc: 48.34 ug/ml



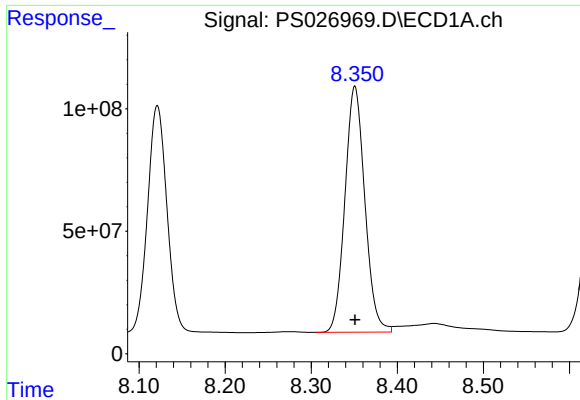
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: 0.000 min
Response: 1443251505
Conc: 496.31 ng/ml



#8 DICHLORPROP

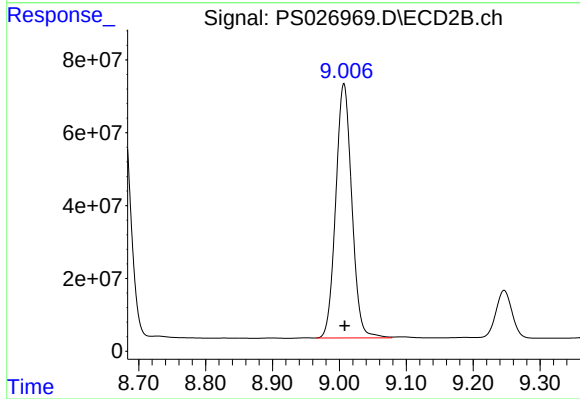
R.T.: 8.676 min
Delta R.T.: 0.000 min
Response: 1069185056
Conc: 496.88 ng/ml



#9 2,4-D

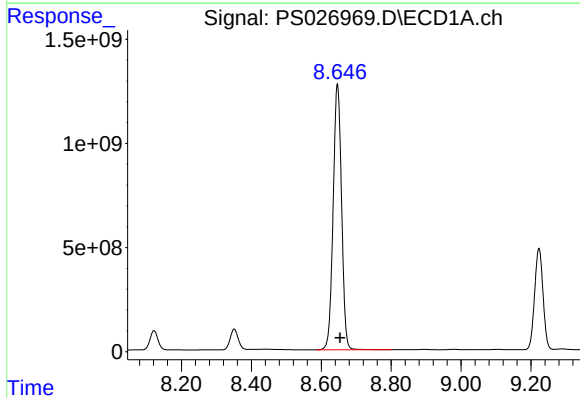
R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 1612878490
Conc: 500.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161440BS



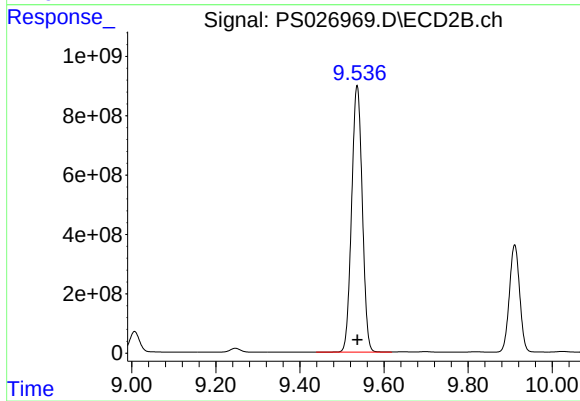
#9 2,4-D

R.T.: 9.007 min
Delta R.T.: -0.001 min
Response: 1164514639
Conc: 500.18 ng/ml



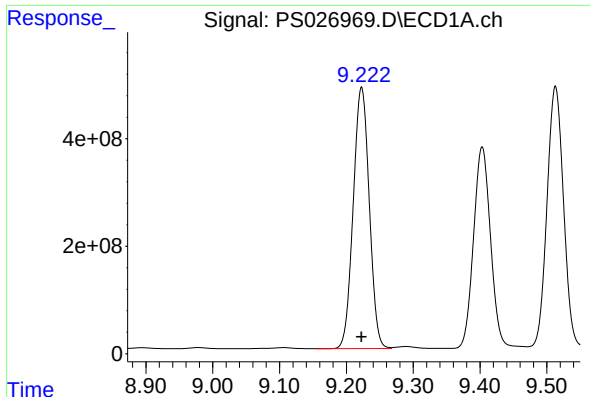
#10 Pentachlorophenol

R.T.: 8.646 min
Delta R.T.: -0.008 min
Response: 21354454045
Conc: 526.21 ng/ml



#10 Pentachlorophenol

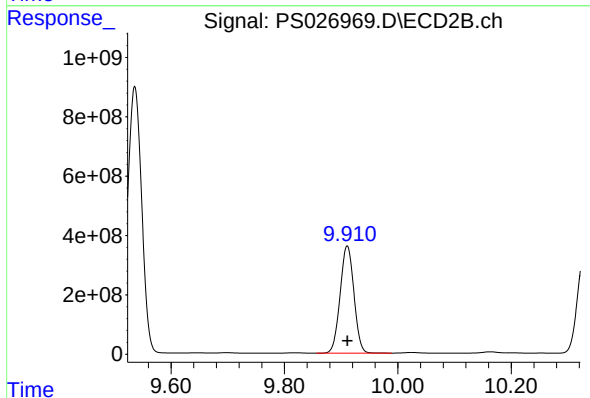
R.T.: 9.536 min
Delta R.T.: -0.001 min
Response: 15777653418
Conc: 517.67 ng/ml



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

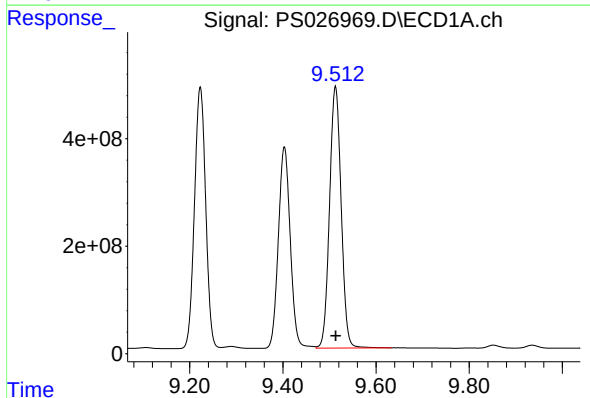
R.T.: 9.223 min
Delta R.T.: 0.000 min
Response: 8106770896
Conc: 507.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161440BS



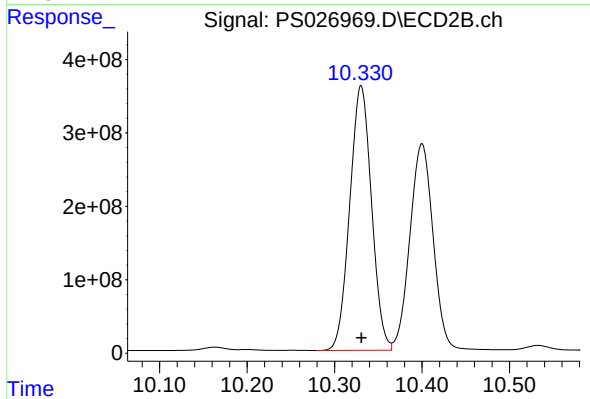
#11 2,4,5-TP (SILVEX)

R.T.: 9.911 min
Delta R.T.: 0.000 min
Response: 6117216352
Conc: 507.97 ng/ml



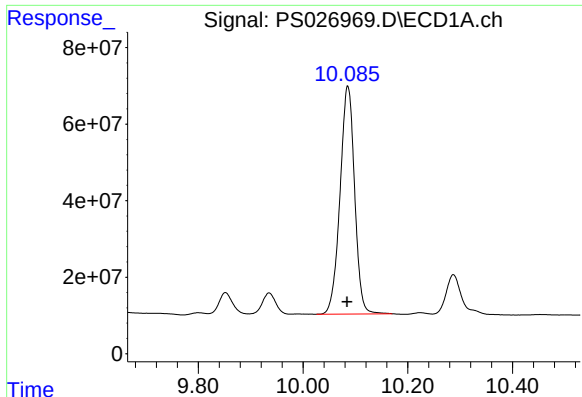
#12 2,4,5-T

R.T.: 9.513 min
Delta R.T.: 0.000 min
Response: 8409889618
Conc: 509.51 ng/ml



#12 2,4,5-T

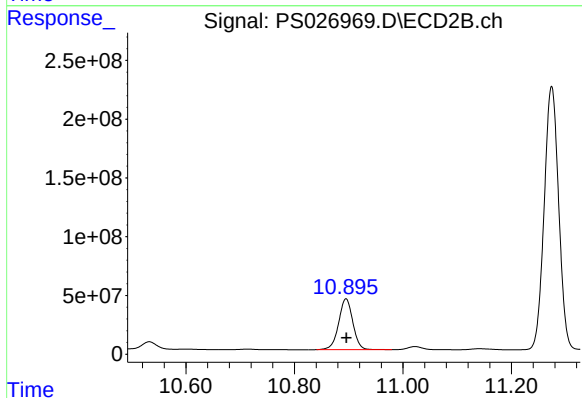
R.T.: 10.330 min
Delta R.T.: 0.000 min
Response: 6239995903
Conc: 510.09 ng/ml



#13 2,4-DB

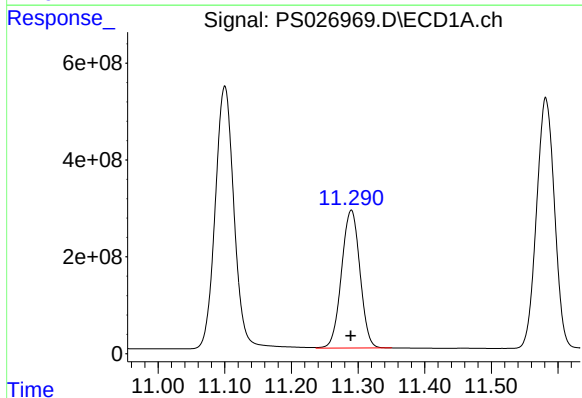
R.T.: 10.085 min
Delta R.T.: 0.001 min
Response: 1151964225
Conc: 501.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161440BS



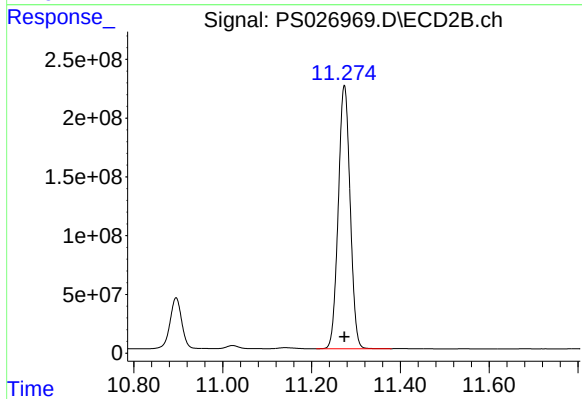
#13 2,4-DB

R.T.: 10.895 min
Delta R.T.: 0.000 min
Response: 786173589
Conc: 502.17 ng/ml



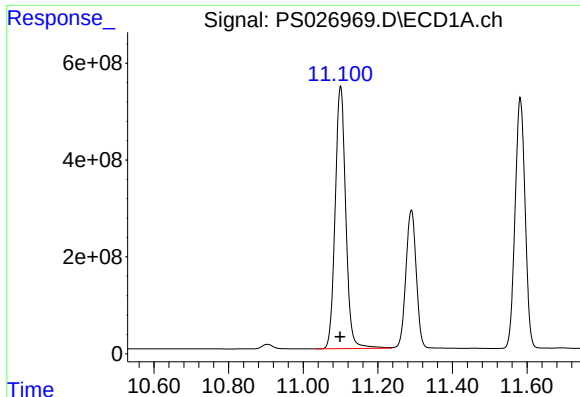
#14 DINOSEB

R.T.: 11.290 min
Delta R.T.: 0.000 min
Response: 5474273407
Conc: 507.21 ng/ml



#14 DINOSEB

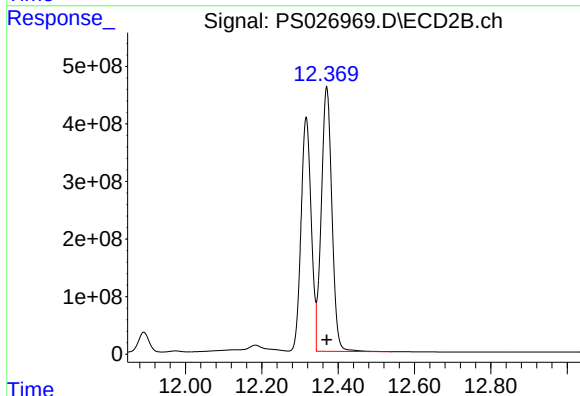
R.T.: 11.274 min
Delta R.T.: 0.000 min
Response: 4150172146
Conc: 509.56 ng/ml



#15 Picloram

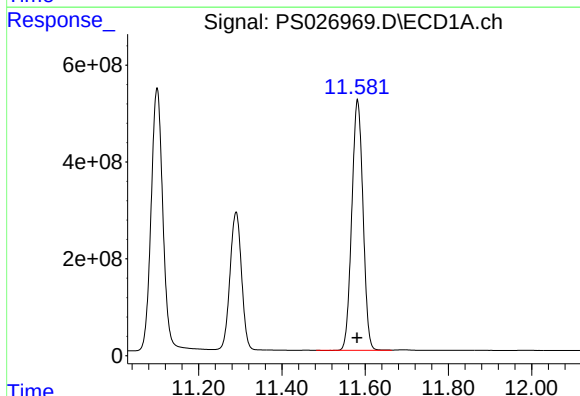
R.T.: 11.100 min
Delta R.T.: 0.002 min
Response: 10690946558
Conc: 501.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB161440BS



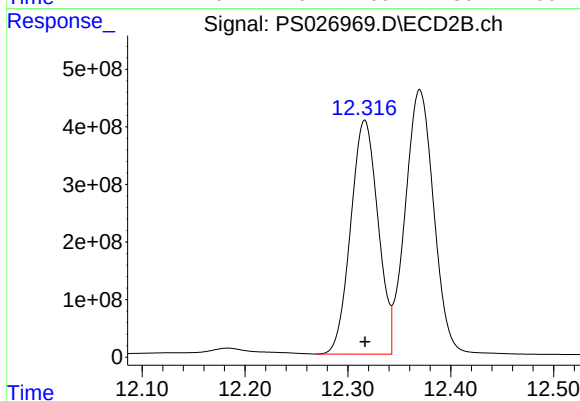
#15 Picloram

R.T.: 12.370 min
Delta R.T.: 0.000 min
Response: 8897729079
Conc: 502.48 ng/ml



#16 DCPA

R.T.: 11.582 min
Delta R.T.: 0.001 min
Response: 9659022315
Conc: 518.42 ng/ml



#16 DCPA

R.T.: 12.316 min
Delta R.T.: 0.000 min
Response: 7499713498
Conc: 514.55 ng/ml