

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121123\
 Data File : PS025053.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Dec 2023 18:12
 Operator : AR\AJ
 Sample : PB157692BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB157692BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 23:46:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:40:06 2023
 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	6.355	6.771	1141.1E6	360.0E6	509.916	496.901
Target Compounds							
1) T	Dalapon	2.473	2.533	1347.2E6	508.2E6	467.171	443.062
2) T	3,5-DICHL...	5.730	5.959	1601.8E6	526.7E6	473.905	463.340
3) T	4-Nitroph...	6.192	6.386	703.1E6	221.4E6	477.421	454.628
5) T	DICAMBA	6.496	6.931	4710.3E6	1445.5E6	483.328	466.532
6) T	MCPD	6.646	7.027	311.7E6	93543103	45.510	45.097
7) T	MCPA	6.768	7.232	430.2E6	148.6E6	45.190	45.183
8) T	DICHLORPROP	7.083	7.544	1233.3E6	366.9E6	480.771	466.442
9) T	2,4-D	7.280	7.827	1484.3E6	458.7E6	488.671	470.909
10) T	Pentachlo...	7.509	8.250	18180.7E6	5528.6E6	518.508	487.724
11) T	2,4,5-TP ...	8.030	8.608	7515.2E6	2108.7E6	494.712	478.162
12) T	2,4,5-T	8.285	8.977	7278.2E6	2098.9E6	503.878	486.467
13) T	2,4-DB	8.790	9.480	1175.7E6	265.5E6	506.041	479.772
14) T	DINOSEB	9.842	9.808	5347.9E6	1479.3E6	492.538	482.508
15) T	Picloram	9.669	10.757	9316.6E6	2935.6E6	478.120	448.501
16) T	DCPA	10.108	10.728	9476.3E6	2699.7E6	505.054	498.113

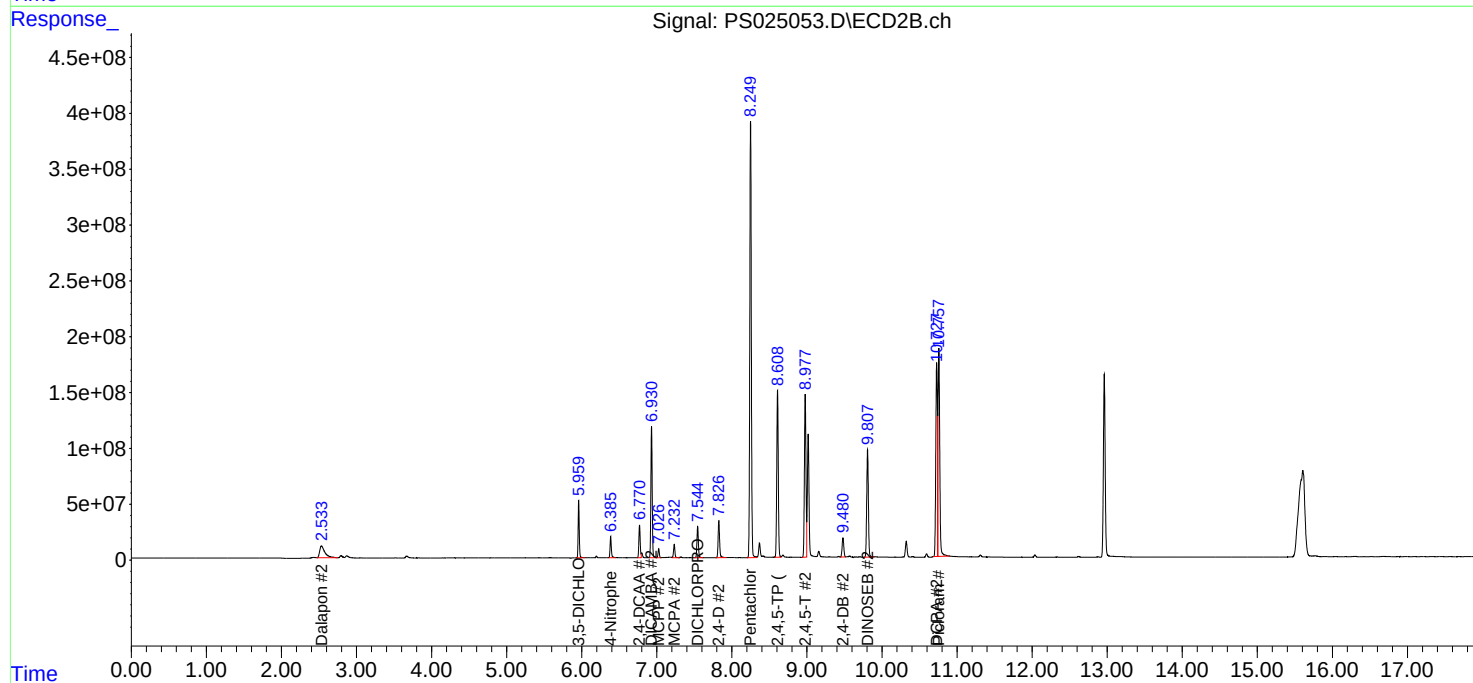
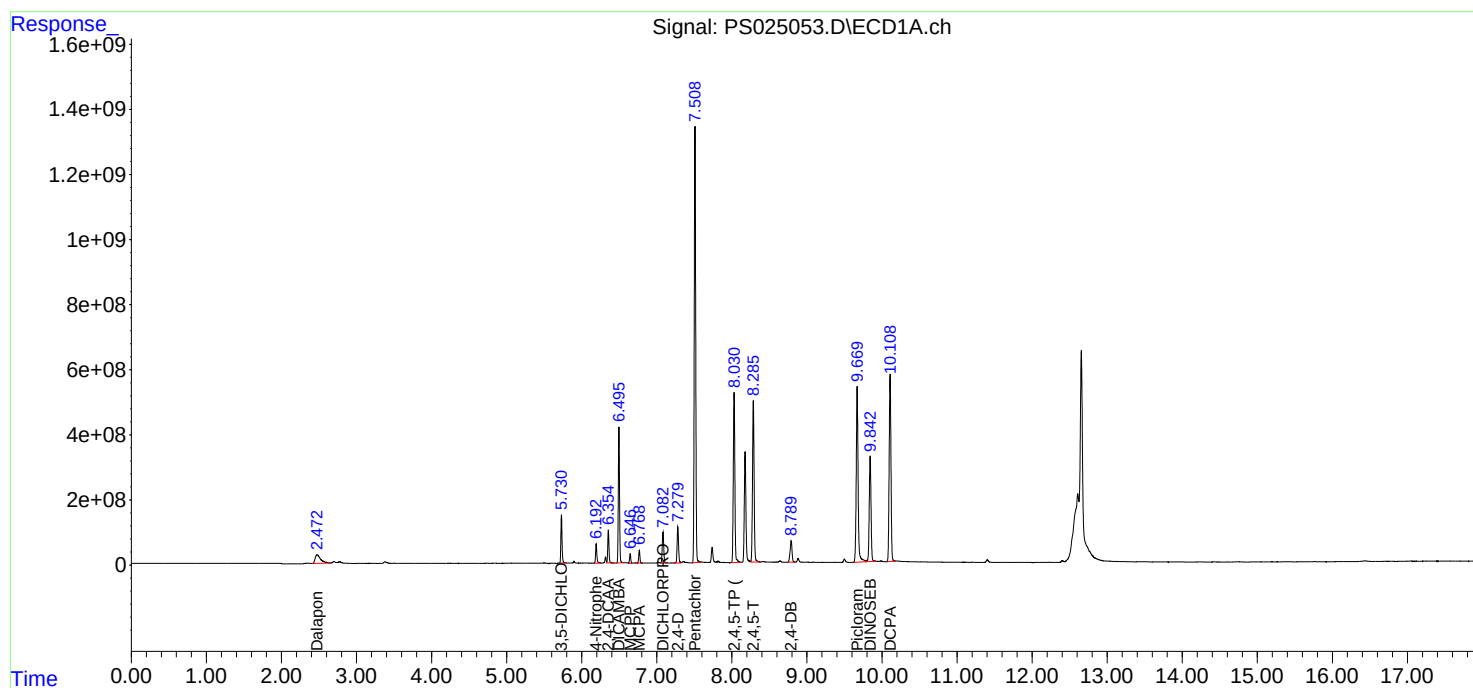
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

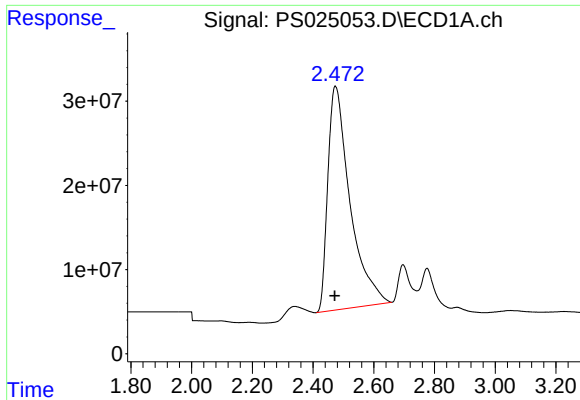
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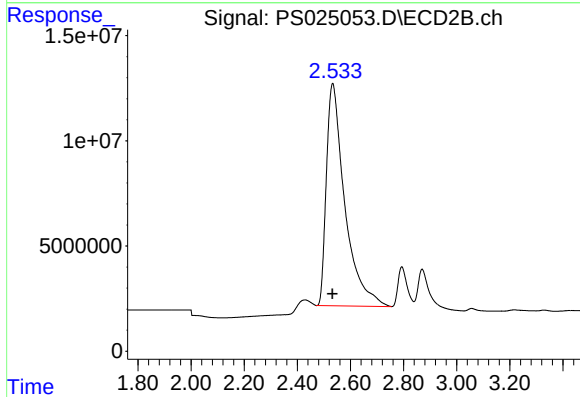




#1 Dalapon

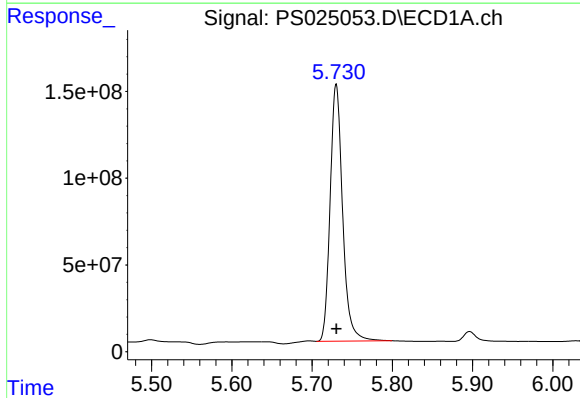
R.T.: 2.473 min
Delta R.T.: 0.001 min
Response: 1347182359
Conc: 467.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157692BS



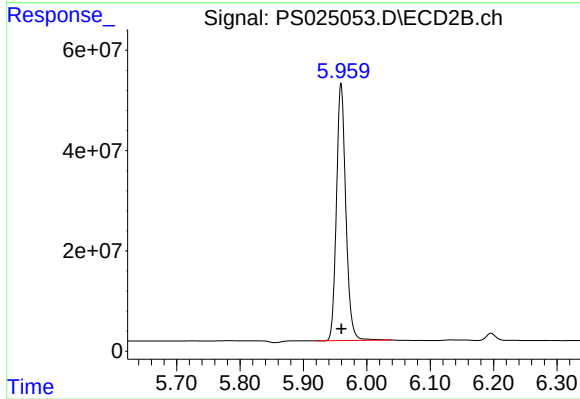
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.002 min
Response: 508214817
Conc: 443.06 ng/ml



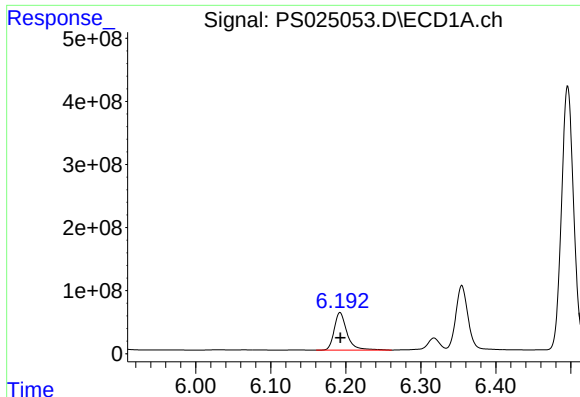
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 1601784688
Conc: 473.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

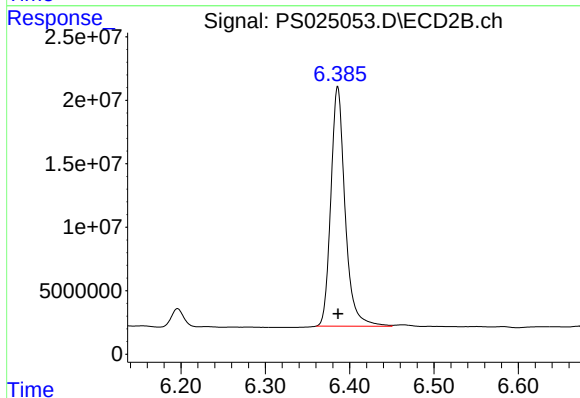
R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 526708985
Conc: 463.34 ng/ml



#3 4-Nitrophenol

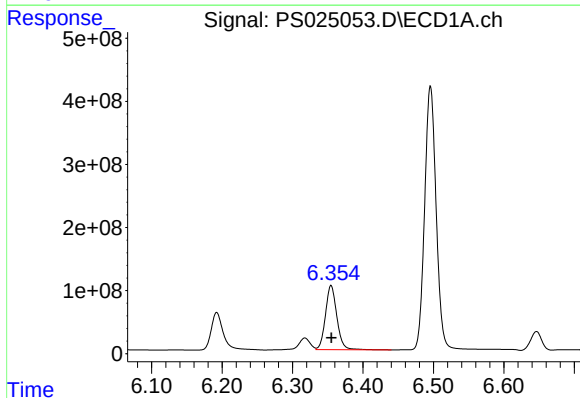
R.T.: 6.192 min
Delta R.T.: 0.000 min
Response: 703066133
Conc: 477.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157692BS



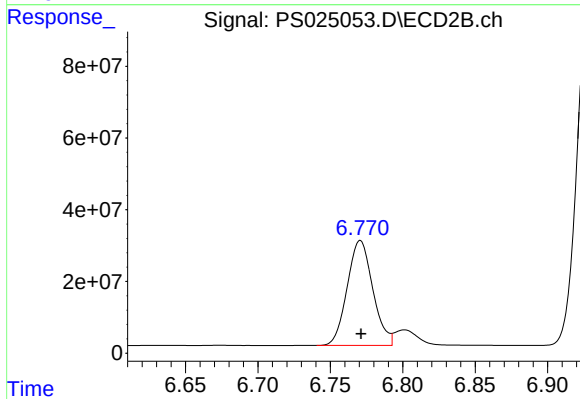
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 221420599
Conc: 454.63 ng/ml



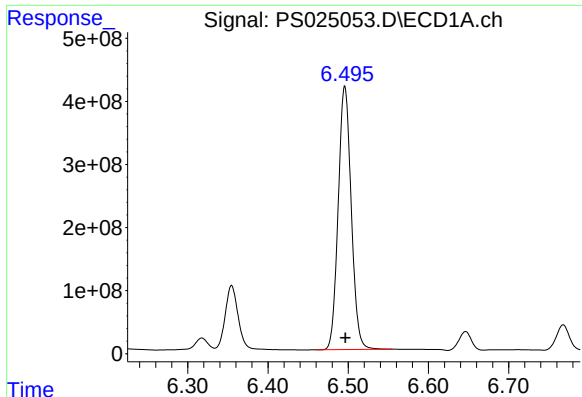
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 1141112817
Conc: 509.92 ng/ml



#4 2,4-DCAA

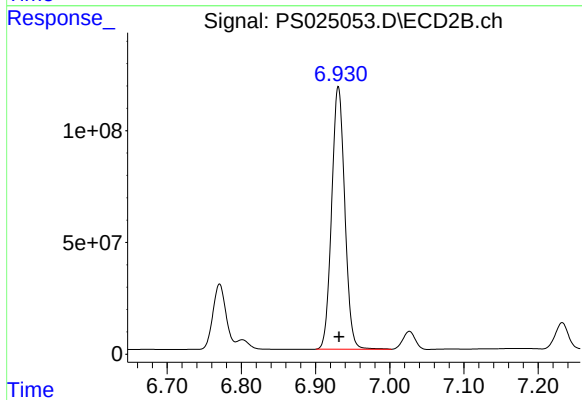
R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 360032181
Conc: 496.90 ng/ml



#5 DICAMBA

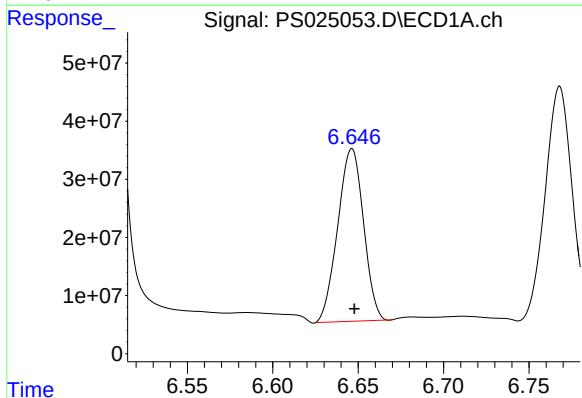
R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 4710315657
Conc: 483.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157692BS



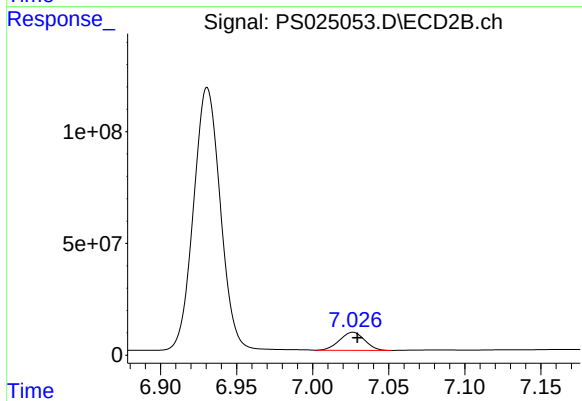
#5 DICAMBA

R.T.: 6.931 min
Delta R.T.: -0.001 min
Response: 1445450083
Conc: 466.53 ng/ml



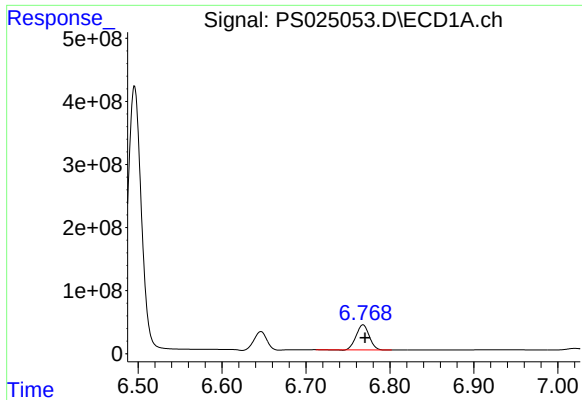
#6 MCP

R.T.: 6.646 min
Delta R.T.: -0.002 min
Response: 311705761
Conc: 45.51 ug/ml



#6 MCP

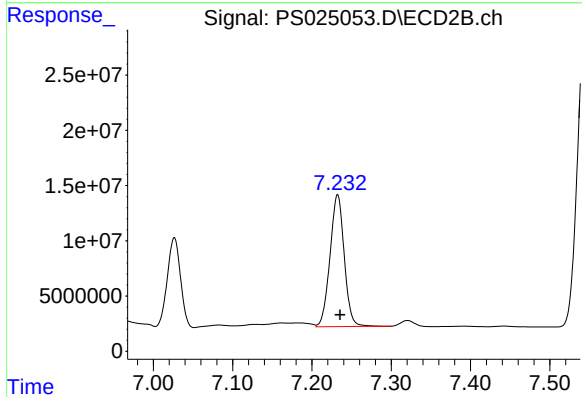
R.T.: 7.027 min
Delta R.T.: -0.003 min
Response: 93543103
Conc: 45.10 ug/ml



#7 MCPA

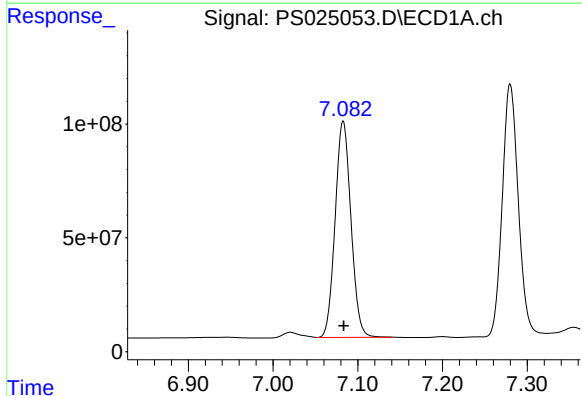
R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 430209110
Conc: 45.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB157692BS



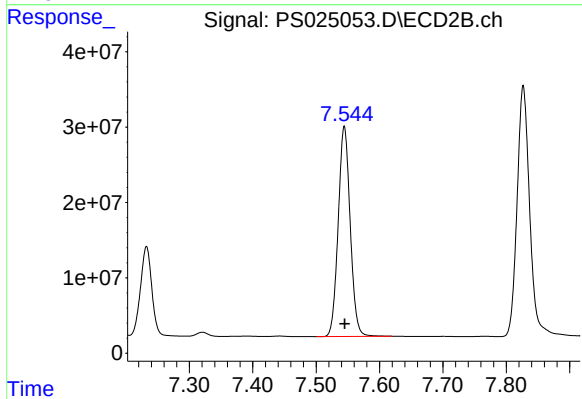
#7 MCPA

R.T.: 7.232 min
Delta R.T.: -0.003 min
Response: 148618552
Conc: 45.18 ug/ml



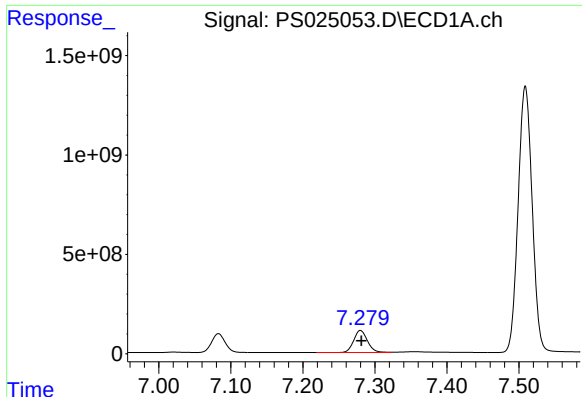
#8 DICHLORPROP

R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 1233318419
Conc: 480.77 ng/ml



#8 DICHLORPROP

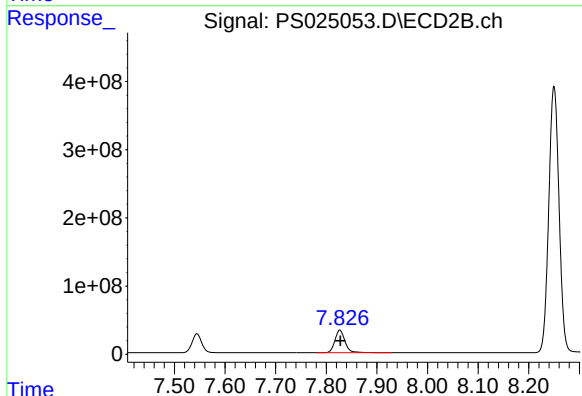
R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 366929341
Conc: 466.44 ng/ml



#9 2,4-D

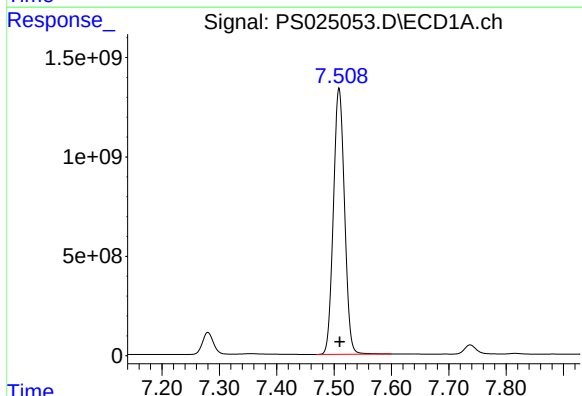
R.T.: 7.280 min
Delta R.T.: -0.001 min
Response: 1484259514
Conc: 488.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157692BS



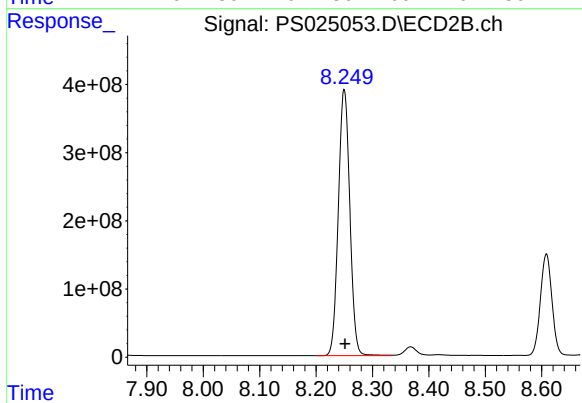
#9 2,4-D

R.T.: 7.827 min
Delta R.T.: -0.001 min
Response: 458688969
Conc: 470.91 ng/ml



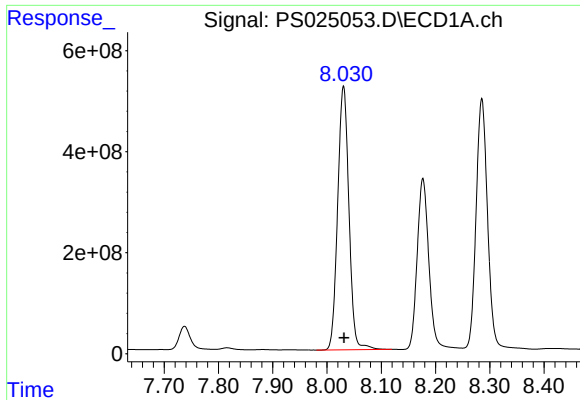
#10 Pentachlorophenol

R.T.: 7.509 min
Delta R.T.: 0.000 min
Response: 18180698471
Conc: 518.51 ng/ml



#10 Pentachlorophenol

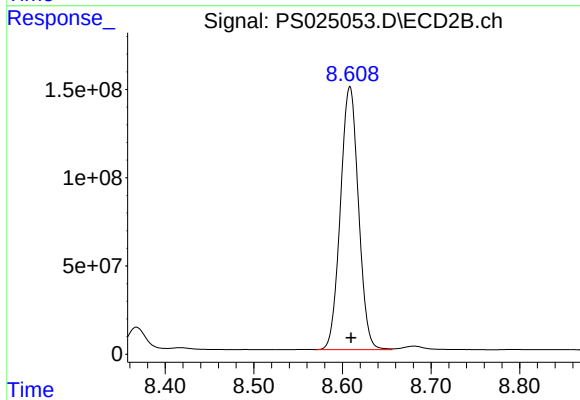
R.T.: 8.250 min
Delta R.T.: -0.002 min
Response: 5528602133
Conc: 487.72 ng/ml



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

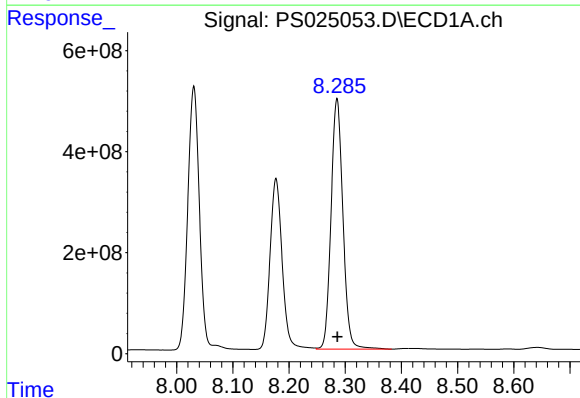
R.T.: 8.030 min
Delta R.T.: 0.000 min
Response: 7515229667
Conc: 494.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157692BS



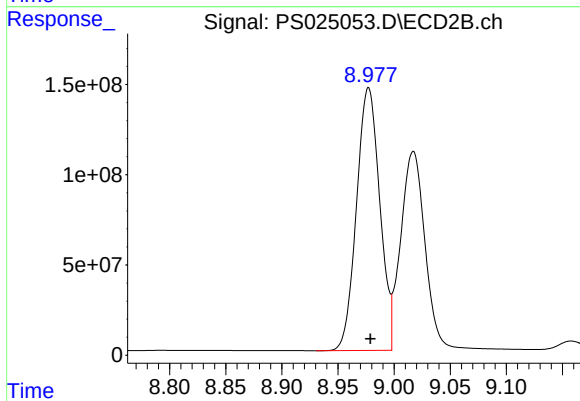
#11 2,4,5-TP (SILVEX)

R.T.: 8.608 min
Delta R.T.: -0.001 min
Response: 2108742839
Conc: 478.16 ng/ml



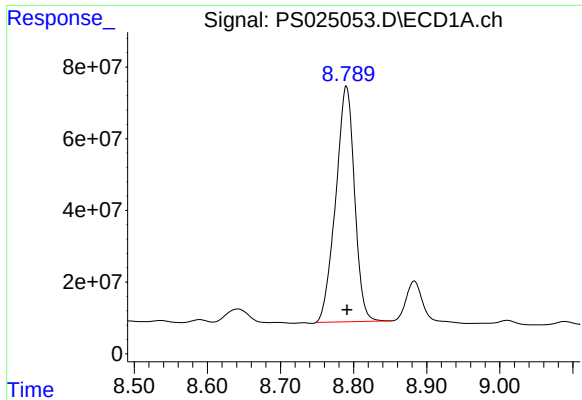
#12 2,4,5-T

R.T.: 8.285 min
Delta R.T.: 0.000 min
Response: 7278199557
Conc: 503.88 ng/ml



#12 2,4,5-T

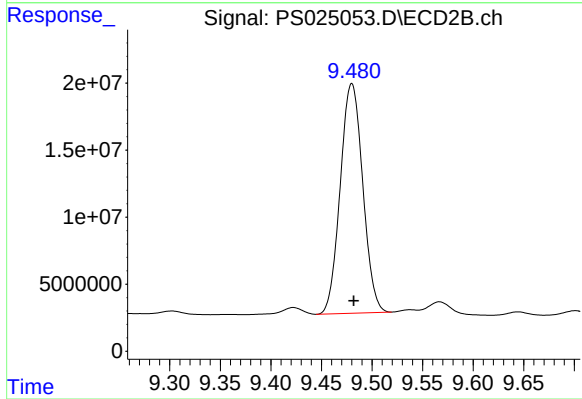
R.T.: 8.977 min
Delta R.T.: -0.002 min
Response: 2098893229
Conc: 486.47 ng/ml



#13 2,4-DB

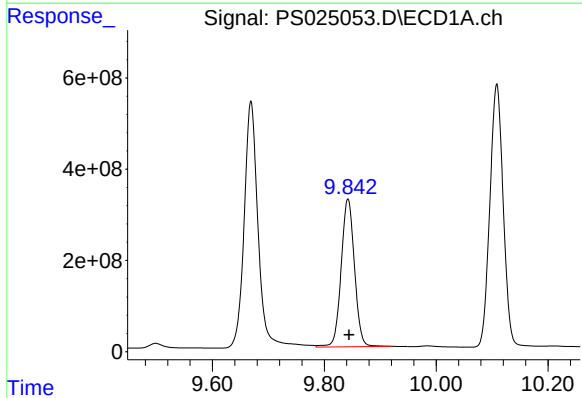
R.T.: 8.790 min
Delta R.T.: -0.001 min
Response: 1175681325
Conc: 506.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157692BS



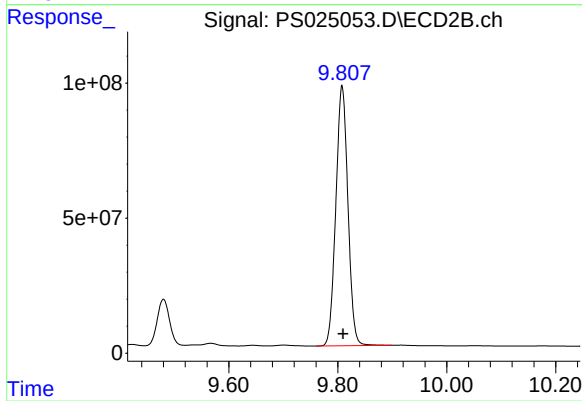
#13 2,4-DB

R.T.: 9.480 min
Delta R.T.: -0.002 min
Response: 265538255
Conc: 479.77 ng/ml



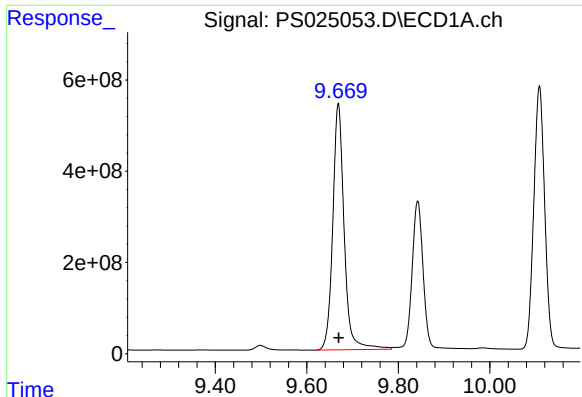
#14 DINOSEB

R.T.: 9.842 min
Delta R.T.: -0.002 min
Response: 5347879219
Conc: 492.54 ng/ml



#14 DINOSEB

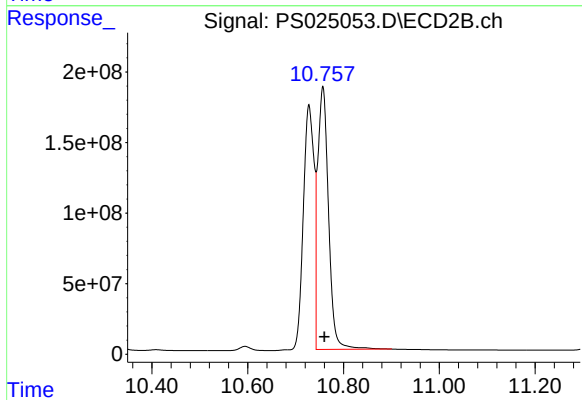
R.T.: 9.808 min
Delta R.T.: -0.002 min
Response: 1479336826
Conc: 482.51 ng/ml



#15 Picloram

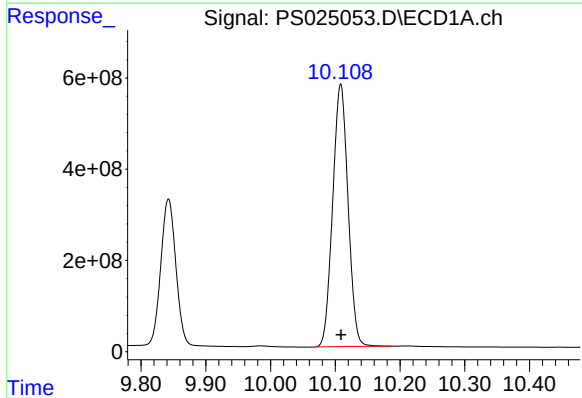
R.T.: 9.669 min
Delta R.T.: 0.000 min
Response: 9316553016
Conc: 478.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157692BS



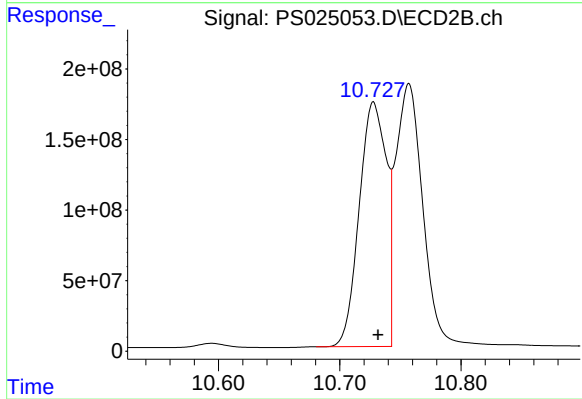
#15 Picloram

R.T.: 10.757 min
Delta R.T.: -0.003 min
Response: 2935565938
Conc: 448.50 ng/ml



#16 DCPA

R.T.: 10.108 min
Delta R.T.: 0.000 min
Response: 9476327843
Conc: 505.05 ng/ml



#16 DCPA

R.T.: 10.728 min
Delta R.T.: -0.004 min
Response: 2699739340
Conc: 498.11 ng/ml