

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121723\
 Data File : PS025135.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Dec 2023 11:44
 Operator : AR\AJ
 Sample : PB157849BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 18 03:54:22 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	6.354	6.768	1144.8E6	361.1E6	511.579	498.354
Target Compounds							
1) T	Dalapon	2.472	2.531	1339.4E6	507.4E6	464.465	442.331
2) T	3,5-DICHL...	5.729	5.958	1606.5E6	530.0E6	475.299	466.196
3) T	4-Nitroph...	6.192	6.384	710.2E6	226.0E6	482.270	464.013
5) T	DICAMBA	6.495	6.928	4713.4E6	1449.7E6	483.641	467.888
6) T	MCP	6.644	7.024	309.1E6	93824028	45.126	45.232
7) T	MCPA	6.767	7.229	445.2E6	150.3E6	46.762	45.680
8) T	DICHLORPROP	7.081	7.541	1231.9E6	370.0E6	480.232	470.327
9) T	2,4-D	7.278	7.823	1488.4E6	463.2E6	490.049	475.559
10) T	Pentachlo...	7.507	8.246	18206.4E6	5573.5E6	519.241	491.684
11) T	2,4,5-TP ...	8.028	8.605	7448.4E6	2131.9E6	490.315	483.422
12) T	2,4,5-T	8.283	8.973	7243.9E6	2114.0E6	501.500	489.958
13) T	2,4-DB	8.789	9.476	1189.4E6	267.6E6	511.934	483.499
14) T	DINOSEB	9.840	9.803	5440.4E6	1513.3E6	501.057	493.575
15) T	Picloram	9.667	10.753	10021.6E6	3263.2E6	514.302	498.565
16) T	DCPA	10.105	10.724	9458.6E6	2691.1E6	504.108	496.522

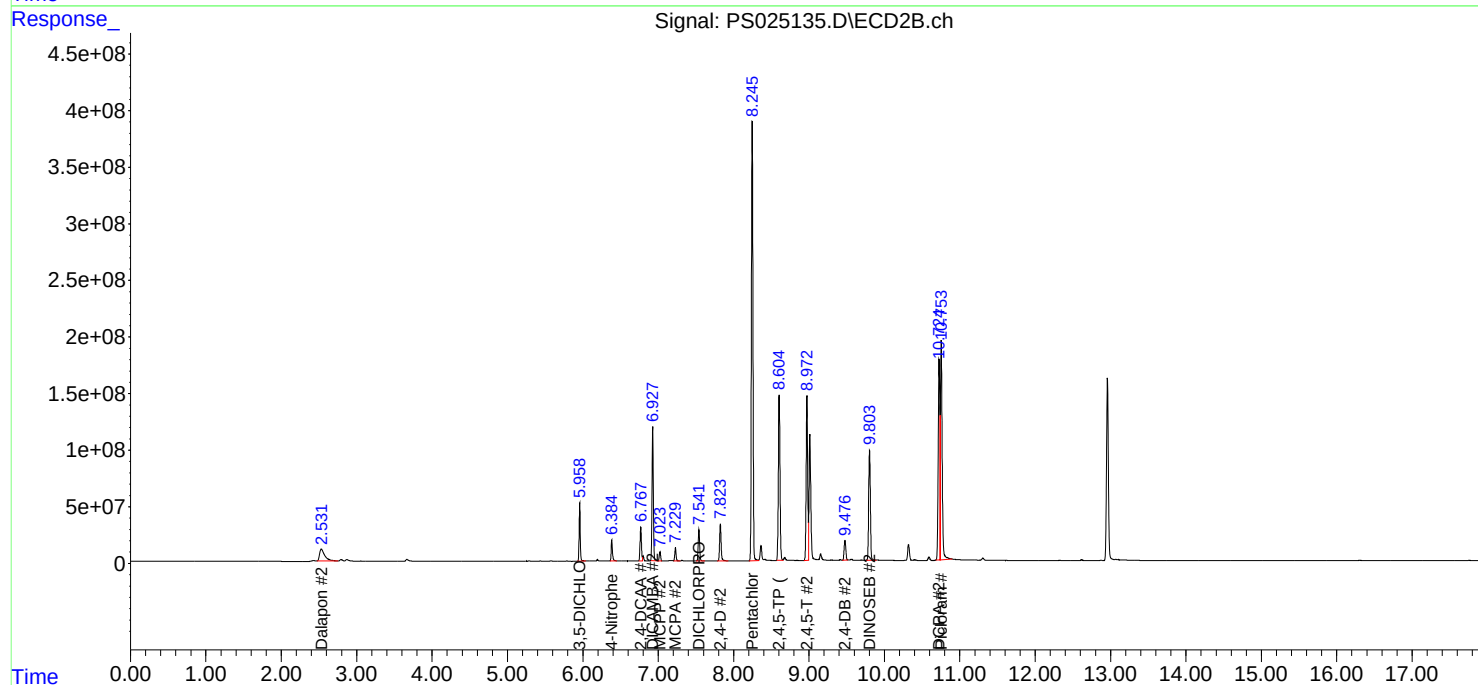
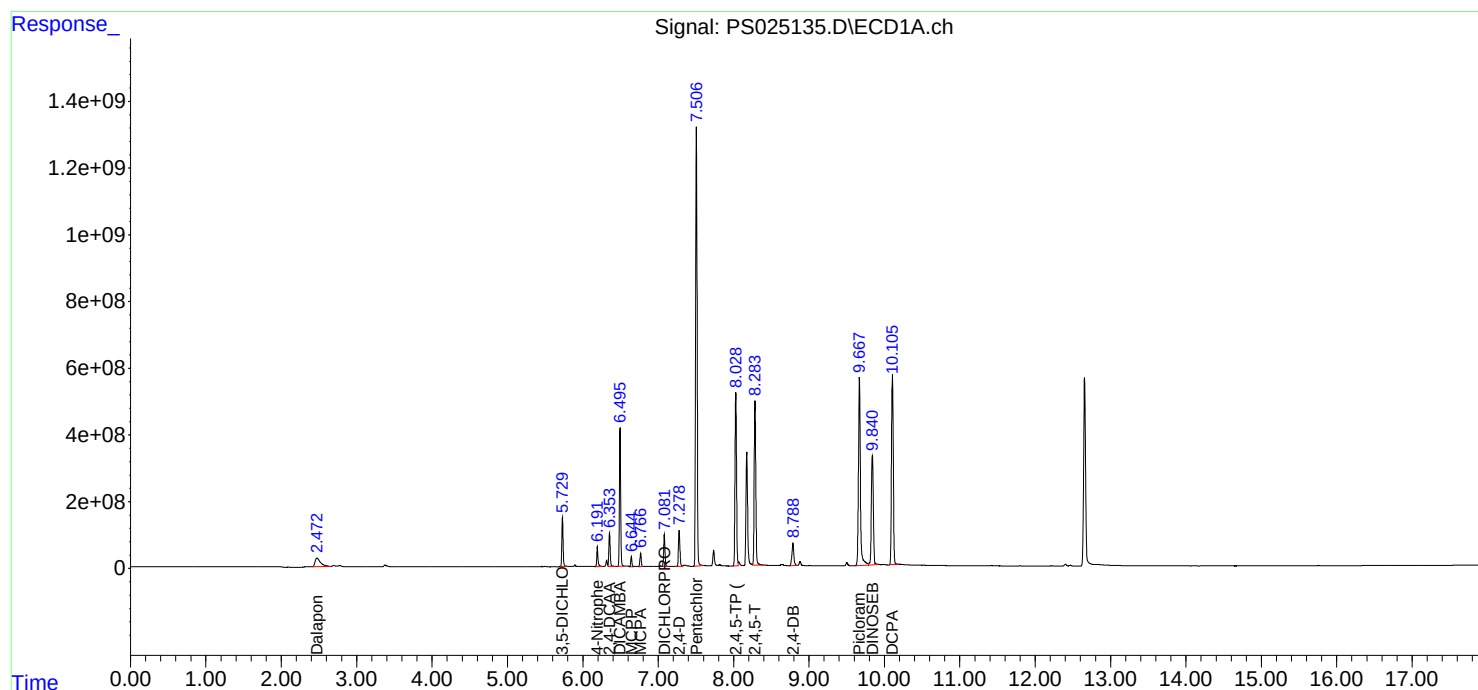
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

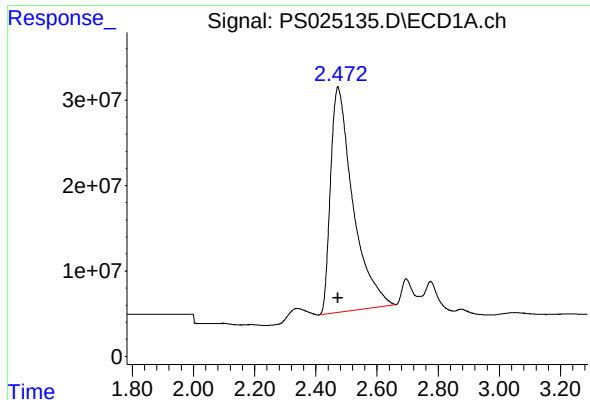
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
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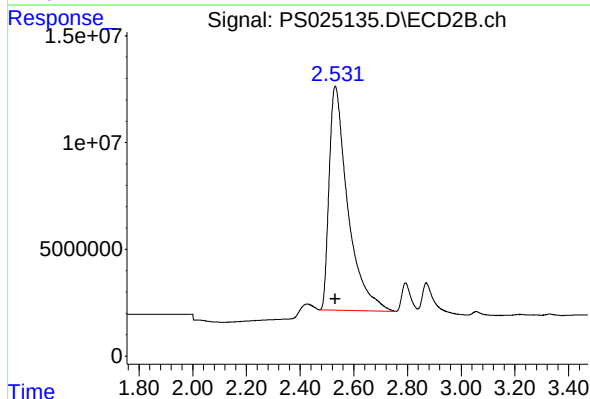




#1 Dalapon

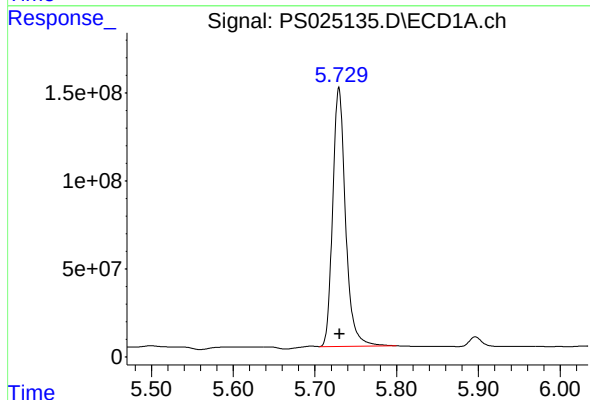
R.T.: 2.472 min
Delta R.T.: 0.000 min
Response: 1339377435
Conc: 464.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



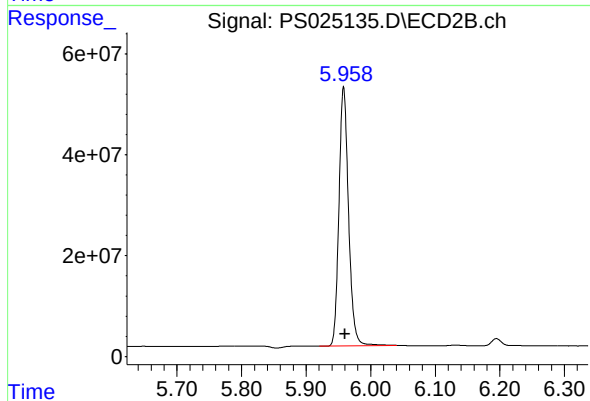
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.000 min
Response: 507375797
Conc: 442.33 ng/ml



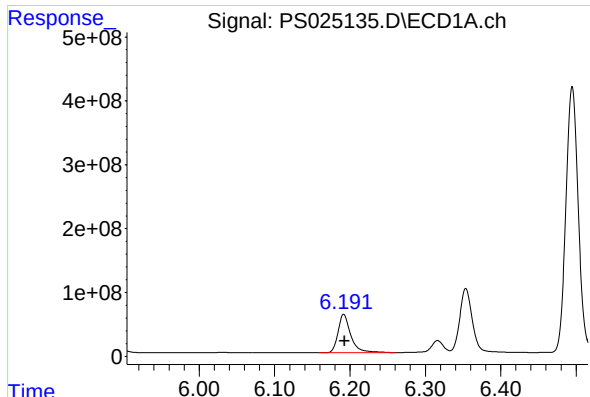
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.729 min
Delta R.T.: 0.000 min
Response: 1606497305
Conc: 475.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

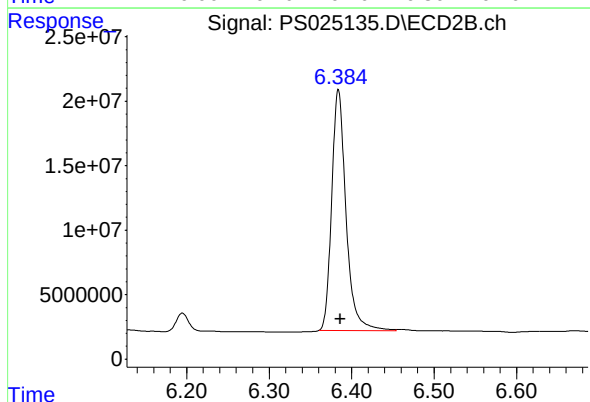
R.T.: 5.958 min
Delta R.T.: -0.002 min
Response: 529956295
Conc: 466.20 ng/ml



#3 4-Nitrophenol

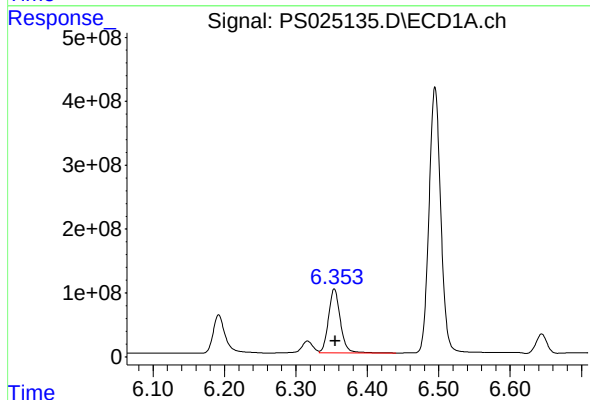
R.T.: 6.192 min
Delta R.T.: -0.001 min
Response: 710206459
Conc: 482.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



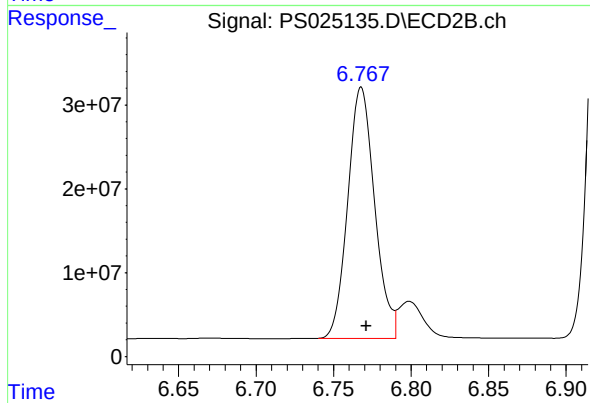
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 225991478
Conc: 464.01 ng/ml



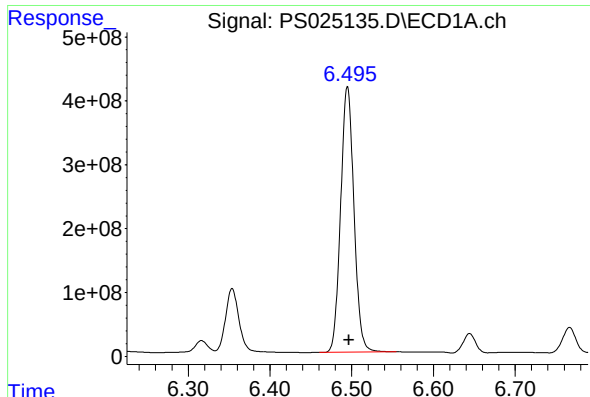
#4 2,4-DCAA

R.T.: 6.354 min
Delta R.T.: -0.001 min
Response: 1144834783
Conc: 511.58 ng/ml



#4 2,4-DCAA

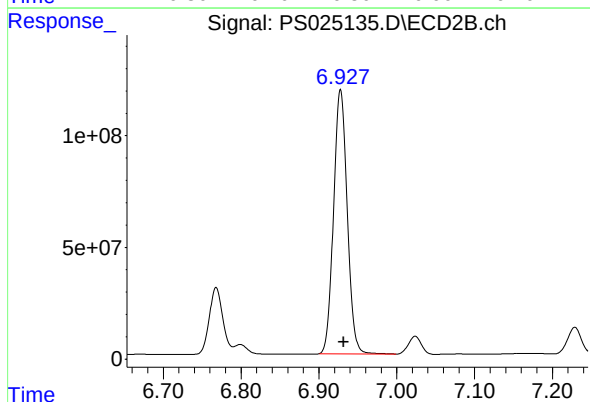
R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 361084569
Conc: 498.35 ng/ml



#5 DICAMBA

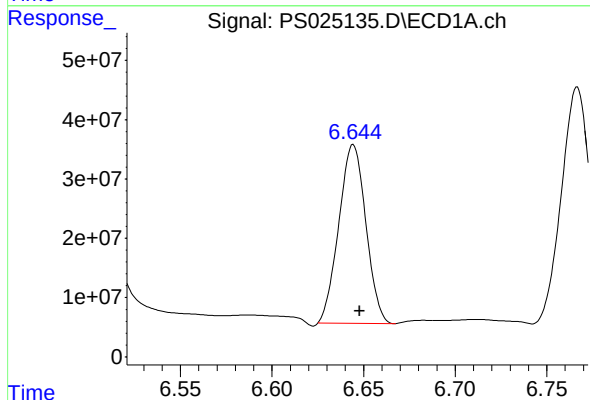
R.T.: 6.495 min
Delta R.T.: -0.002 min
Response: 4713369446
Conc: 483.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



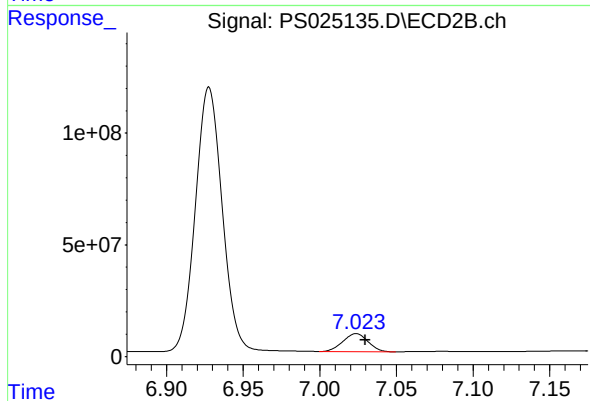
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.004 min
Response: 1449652945
Conc: 467.89 ng/ml



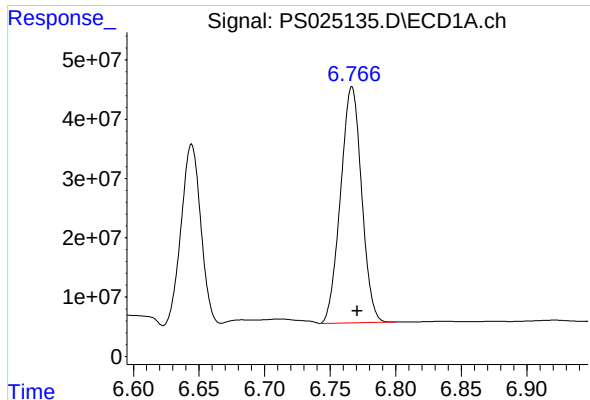
#6 MCPP

R.T.: 6.644 min
Delta R.T.: -0.003 min
Response: 309078128
Conc: 45.13 ug/ml



#6 MCPP

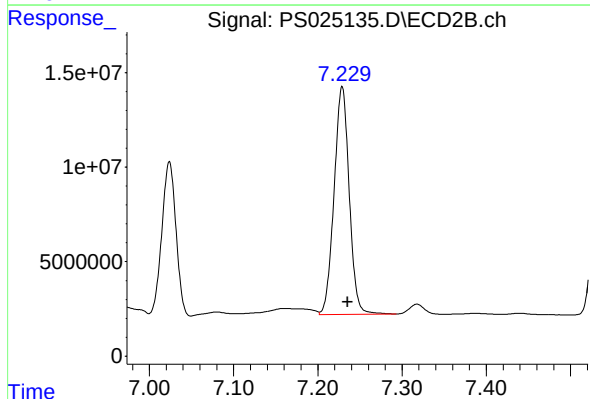
R.T.: 7.024 min
Delta R.T.: -0.006 min
Response: 93824028
Conc: 45.23 ug/ml



#7 MCPA

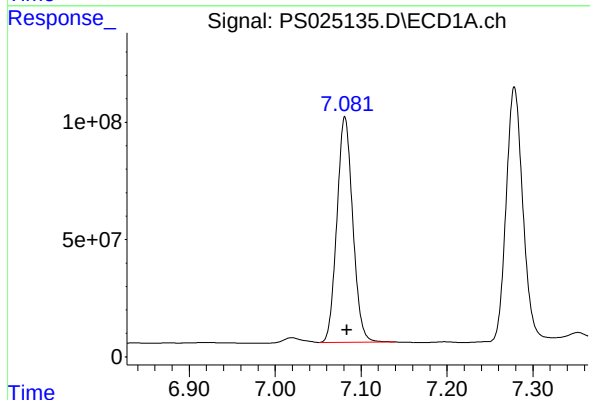
R.T.: 6.767 min
Delta R.T.: -0.004 min
Response: 445171419
Conc: 46.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



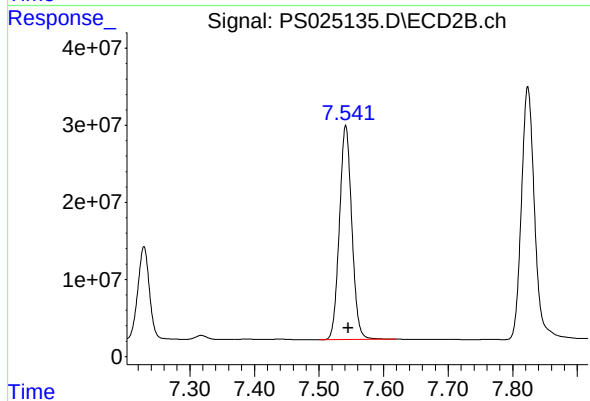
#7 MCPA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 150254713
Conc: 45.68 ug/ml



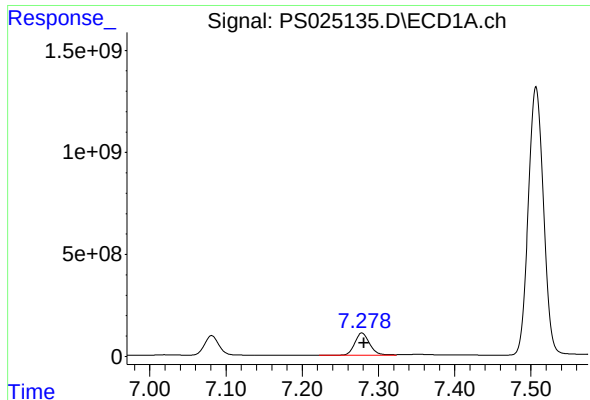
#8 DICHLORPROP

R.T.: 7.081 min
Delta R.T.: -0.002 min
Response: 1231936816
Conc: 480.23 ng/ml



#8 DICHLORPROP

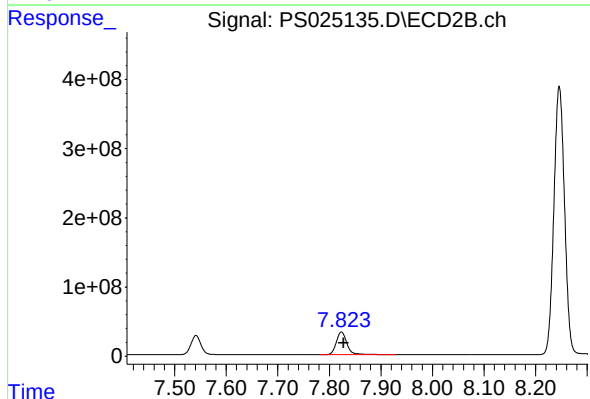
R.T.: 7.541 min
Delta R.T.: -0.004 min
Response: 369985088
Conc: 470.33 ng/ml



#9 2,4-D

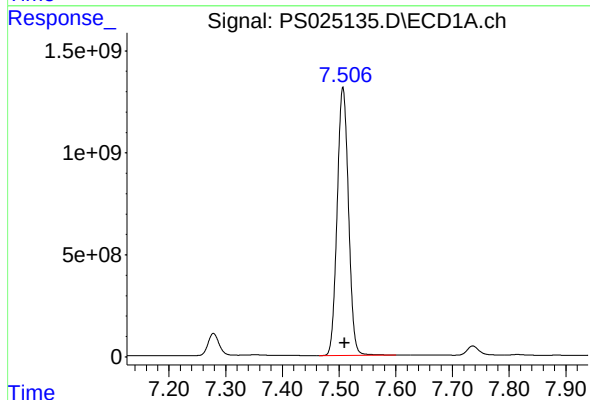
R.T.: 7.278 min
Delta R.T.: -0.003 min
Response: 1488446561
Conc: 490.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



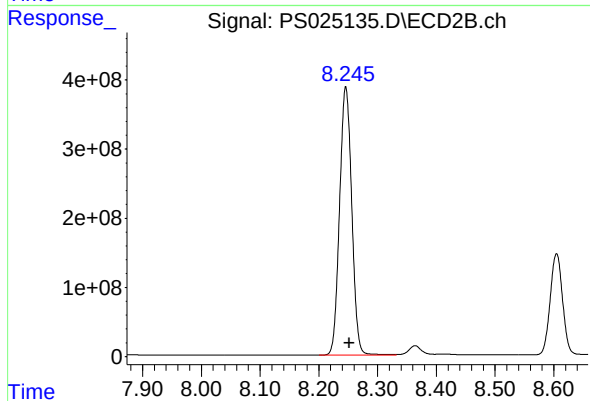
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.004 min
Response: 463218258
Conc: 475.56 ng/ml



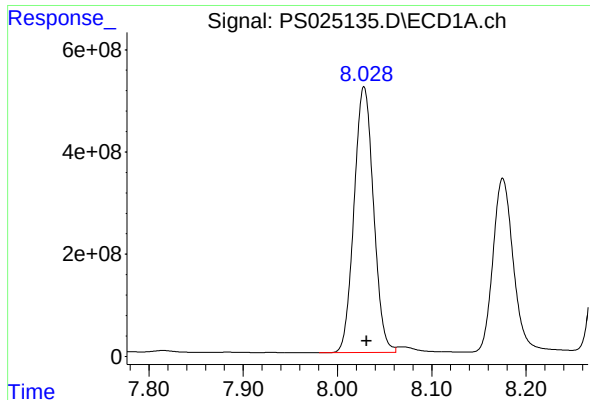
#10 Pentachlorophenol

R.T.: 7.507 min
Delta R.T.: -0.003 min
Response: 18206401691
Conc: 519.24 ng/ml



#10 Pentachlorophenol

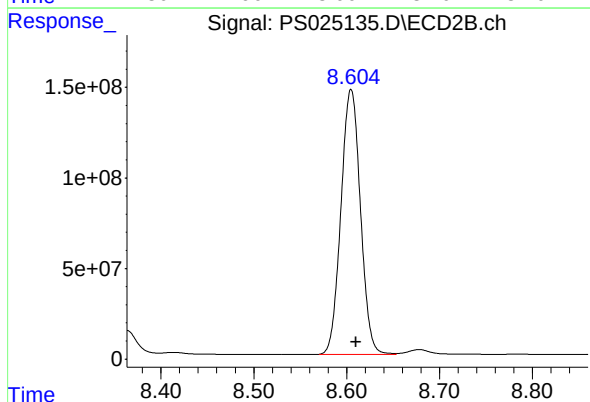
R.T.: 8.246 min
Delta R.T.: -0.006 min
Response: 5573486879
Conc: 491.68 ng/ml



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

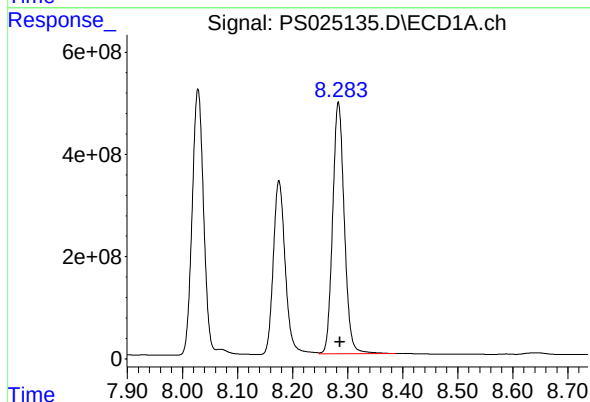
R.T.: 8.028 min
Delta R.T.: -0.003 min
Response: 7448427282
Conc: 490.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



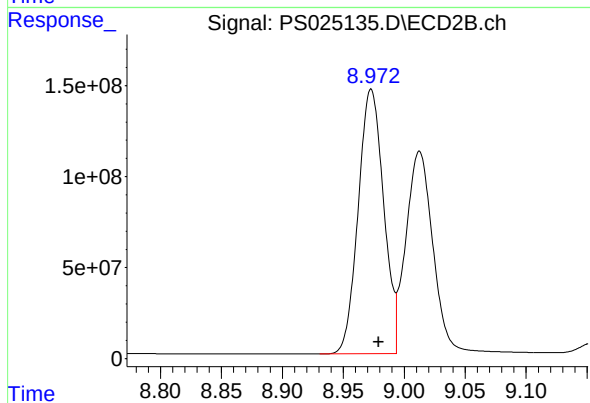
#11 2,4,5-TP (SILVEX)

R.T.: 8.605 min
Delta R.T.: -0.005 min
Response: 2131939813
Conc: 483.42 ng/ml



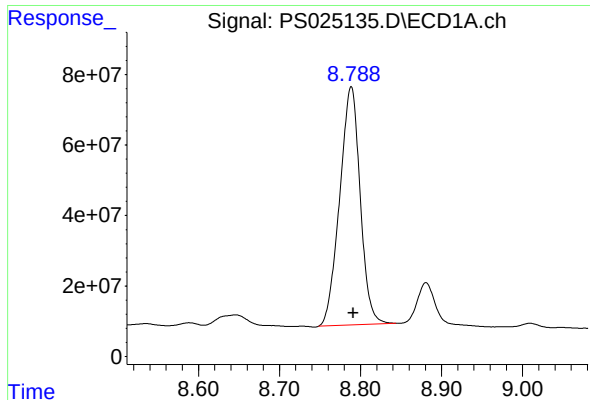
#12 2,4,5-T

R.T.: 8.283 min
Delta R.T.: -0.003 min
Response: 7243859707
Conc: 501.50 ng/ml



#12 2,4,5-T

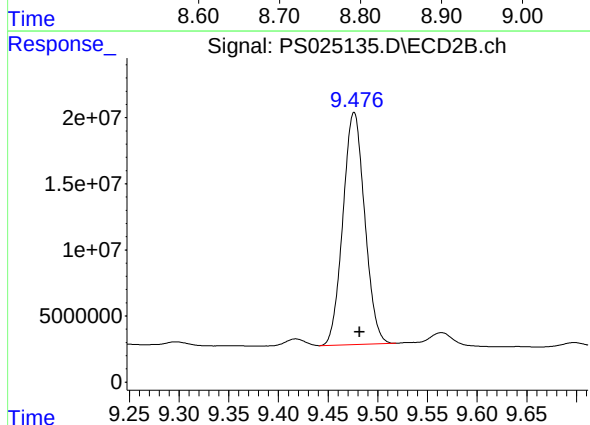
R.T.: 8.973 min
Delta R.T.: -0.006 min
Response: 2113957101
Conc: 489.96 ng/ml



#13 2,4-DB

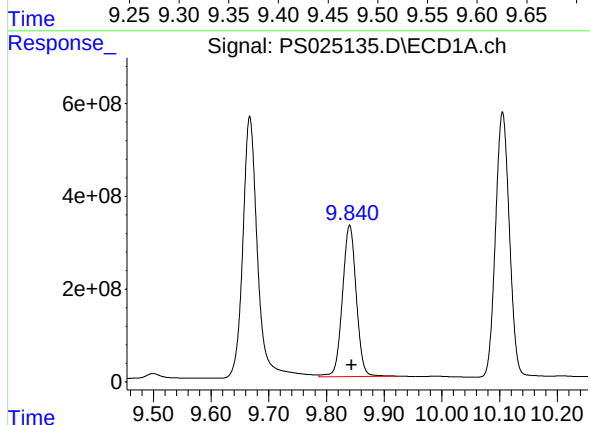
R.T.: 8.789 min
Delta R.T.: -0.003 min
Response: 1189373361
Conc: 511.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



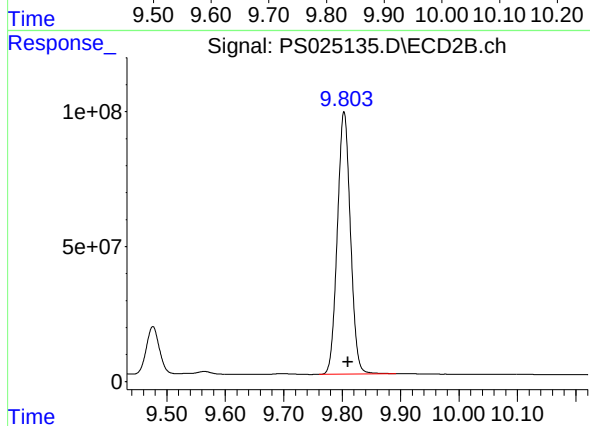
#13 2,4-DB

R.T.: 9.476 min
Delta R.T.: -0.006 min
Response: 267600756
Conc: 483.50 ng/ml



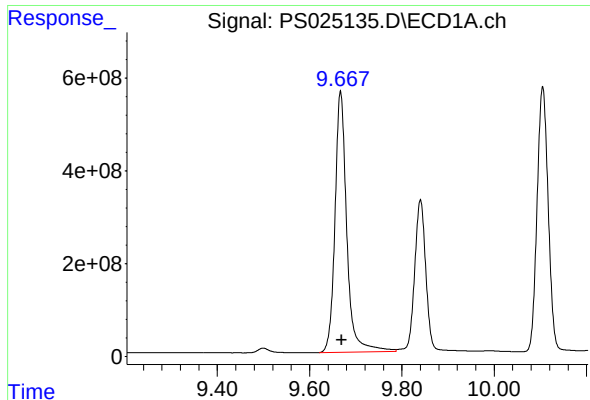
#14 DINOSEB

R.T.: 9.840 min
Delta R.T.: -0.004 min
Response: 5440375379
Conc: 501.06 ng/ml



#14 DINOSEB

R.T.: 9.803 min
Delta R.T.: -0.006 min
Response: 1513265151
Conc: 493.57 ng/ml



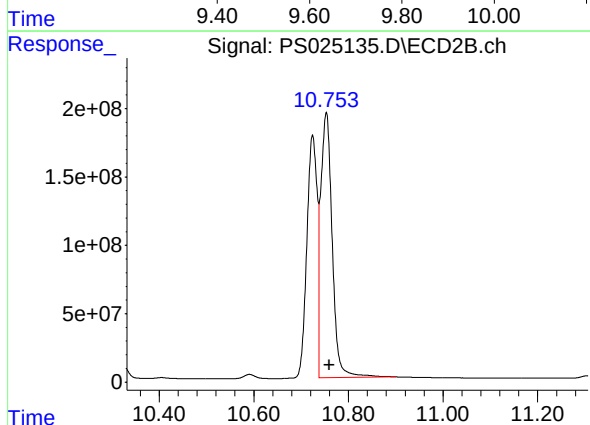
#15 Picloram

R.T.: 9.667 min
Delta R.T.: -0.003 min
Response: 10021602790
Conc: 514.30 ng/ml

Instrument :

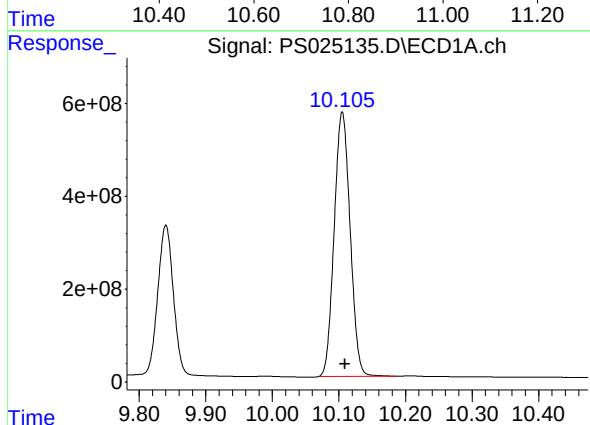
ECD_S

ClientSampleId :



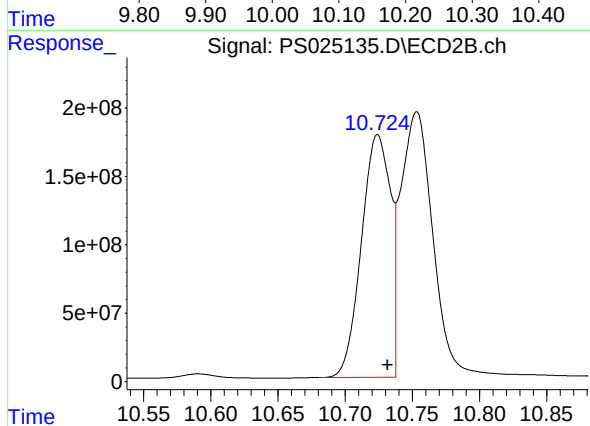
#15 Picloram

R.T.: 10.753 min
Delta R.T.: -0.007 min
Response: 3263246529
Conc: 498.57 ng/ml



#16 DCPA

R.T.: 10.105 min
Delta R.T.: -0.004 min
Response: 9458585172
Conc: 504.11 ng/ml



#16 DCPA

R.T.: 10.724 min
Delta R.T.: -0.007 min
Response: 2691120433
Conc: 496.52 ng/ml