

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121523\
 Data File : PS025120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2023 18:31
 Operator : AR\AJ
 Sample : PB157849BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 22:31:25 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	791.4E6	247.4E6	353.645	341.421
Target Compounds							
1) T	Dalapon	2.475	2.533	910.8E6	344.8E6	315.849	300.597
2) T	3,5-DICHL...	5.730	5.958	1112.0E6	360.7E6	328.988	317.282
3) T	4-Nitroph...	6.193	6.384	472.5E6	153.8E6	320.840	315.693
5) T	DICAMBA	6.495	6.928	3200.4E6	969.4E6	328.399	312.897
6) T	MCP	6.644	7.023	197.9E6	60358493	28.895	29.099
7) T	MCPA	6.766	7.228	287.1E6	99584317	30.156	30.276
8) T	DICHLORPROP	7.082	7.541	849.6E6	251.7E6	331.178	320.008
9) T	2,4-D	7.280	7.824	1012.7E6	309.3E6	333.433	317.577
10) T	Pentachlo...	7.508	8.246	12581.8E6	3777.7E6	358.828	333.267
11) T	2,4,5-TP ...	8.029	8.604	5084.7E6	1425.8E6	334.715	323.302
12) T	2,4,5-T	8.285	8.974	4918.9E6	1393.6E6	340.541	322.999
13) T	2,4-DB	8.789	9.476	760.5E6	176.7E6	327.342	319.330
14) T	DINOSEB	9.841	9.804	3720.4E6	1016.1E6	342.652	331.432
15) T	Picloram	9.668	10.754	6057.4E6	1920.9E6	310.861	293.478
16) T	DCPA	10.107	10.724	6561.2E6	1835.3E6	349.687	338.622

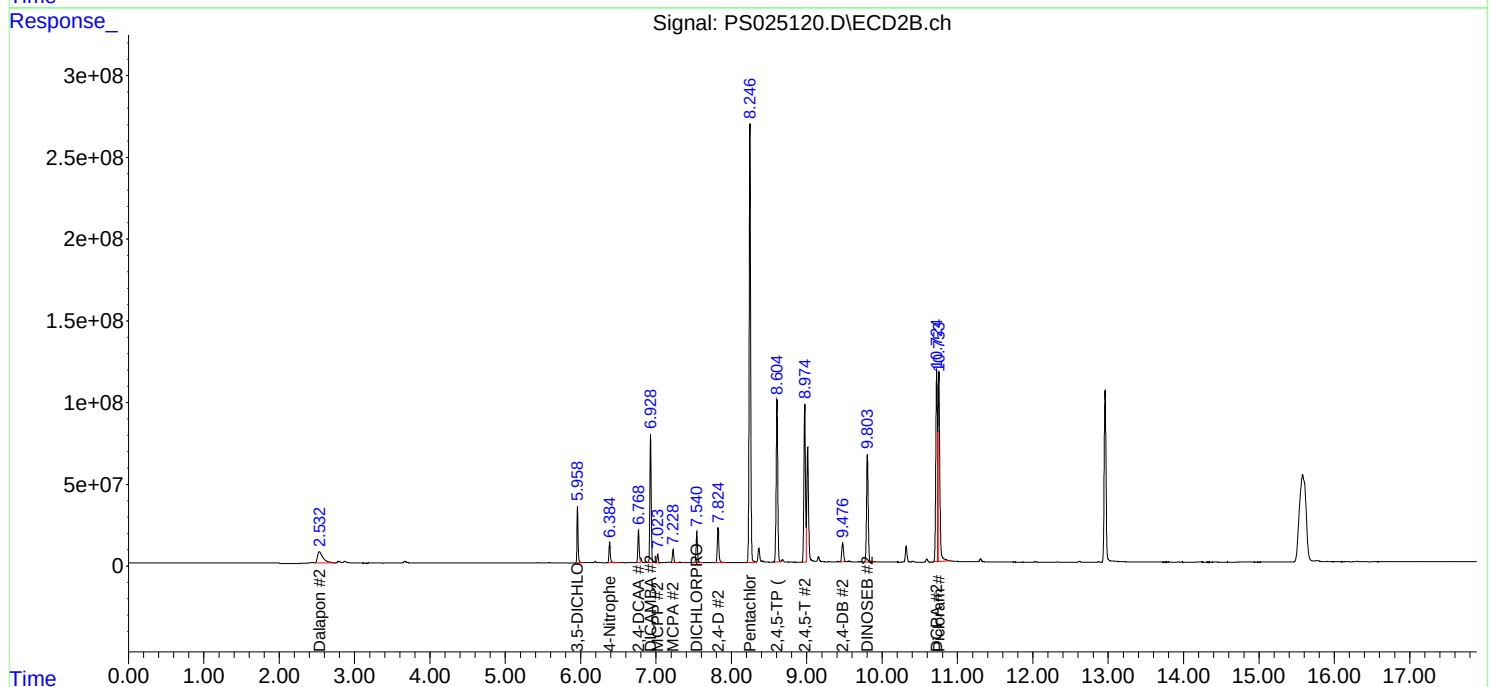
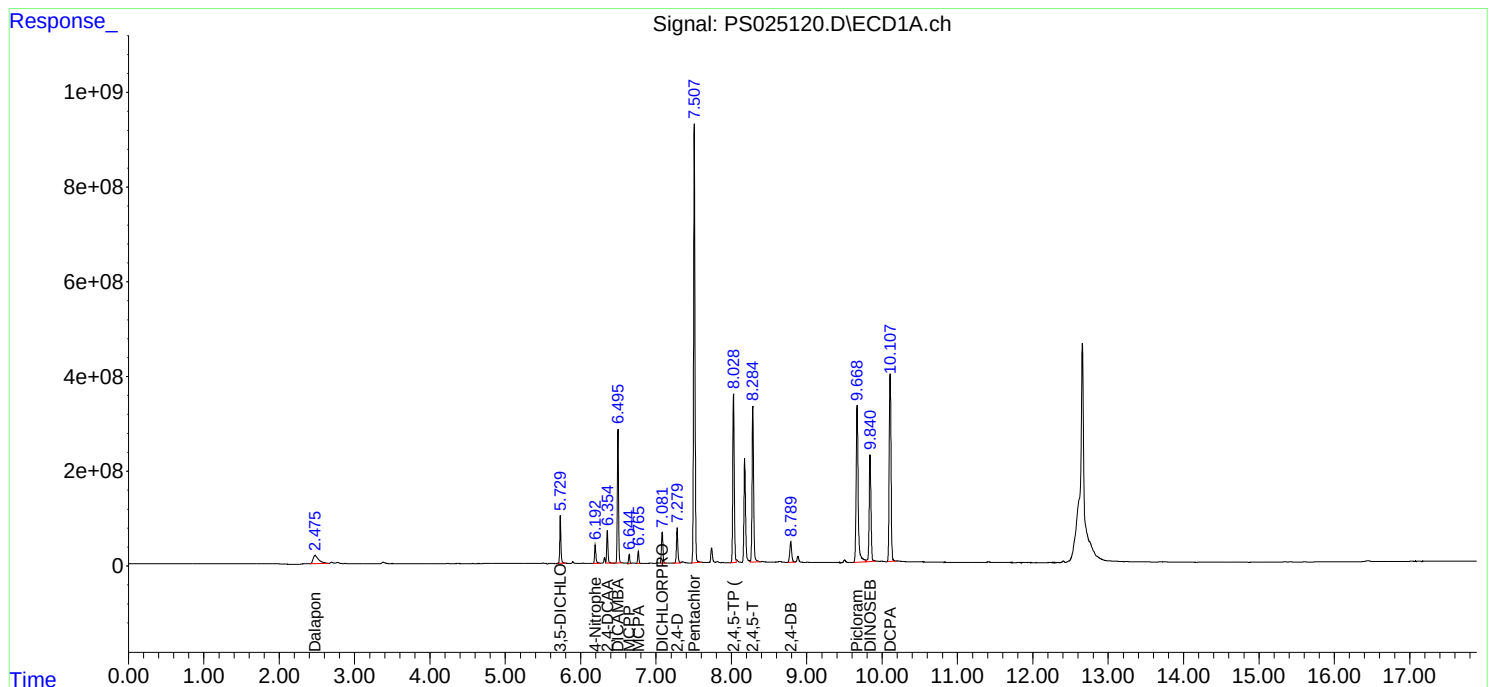
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

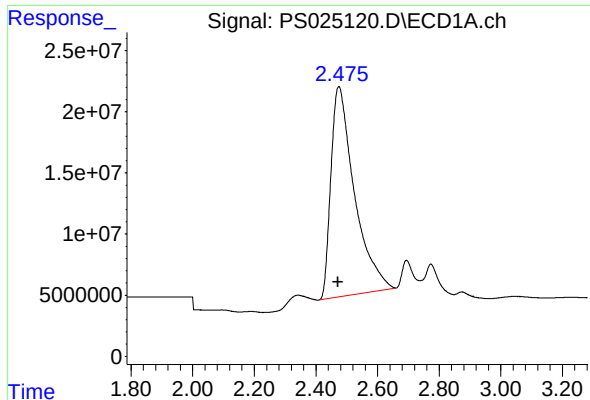
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
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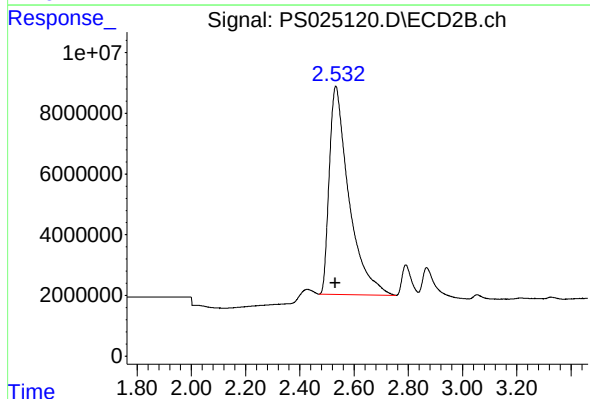




#1 Dalapon

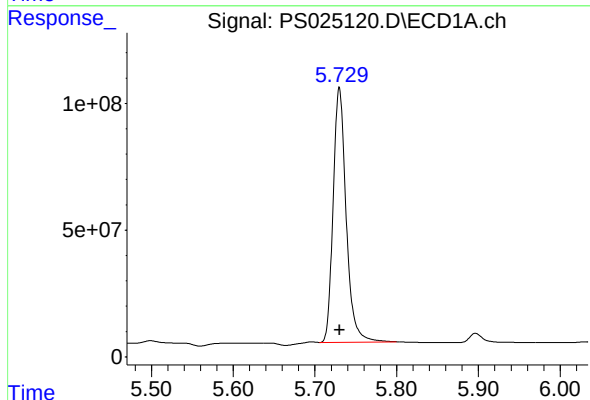
R.T.: 2.475 min
Delta R.T.: 0.003 min
Response: 910814968
Conc: 315.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



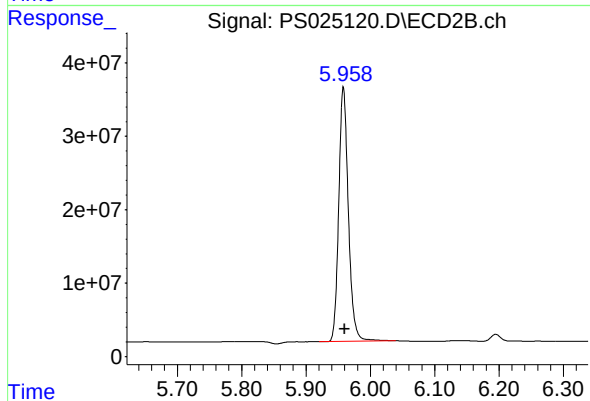
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.001 min
Response: 344800457
Conc: 300.60 ng/ml



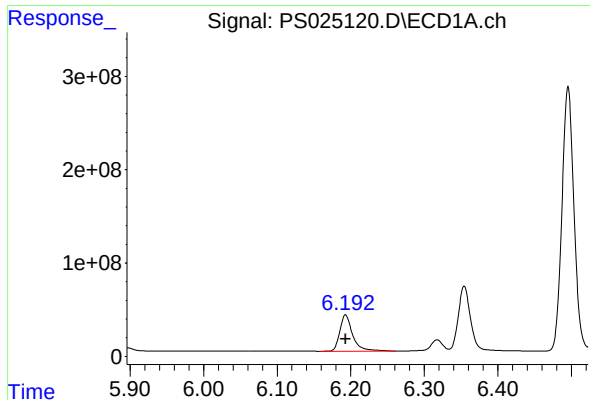
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 1111970780
Conc: 328.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

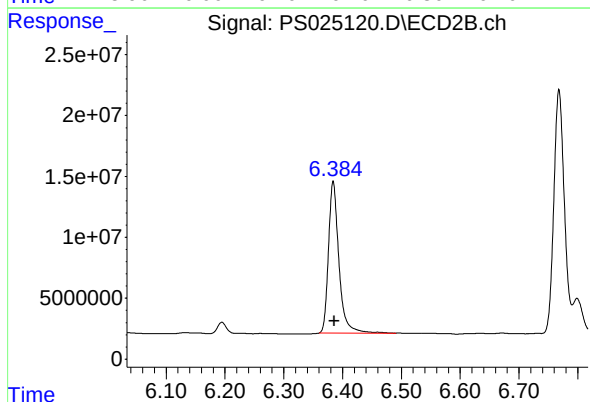
R.T.: 5.958 min
Delta R.T.: -0.002 min
Response: 360675708
Conc: 317.28 ng/ml



#3 4-Nitrophenol

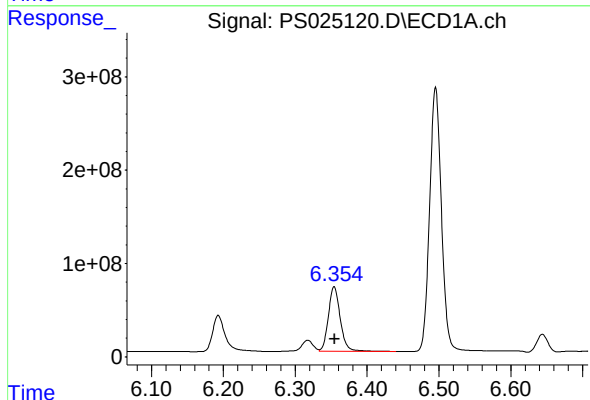
R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 472479987
Conc: 320.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



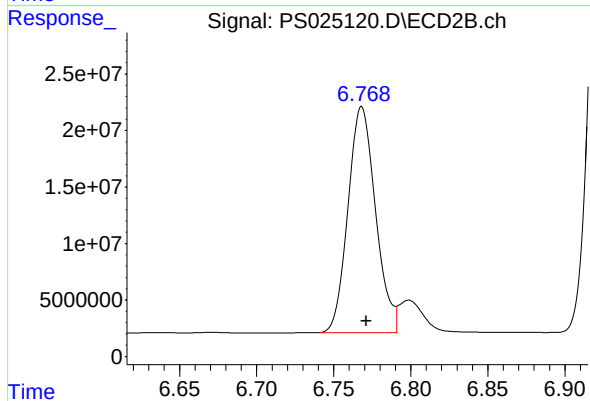
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 153754174
Conc: 315.69 ng/ml



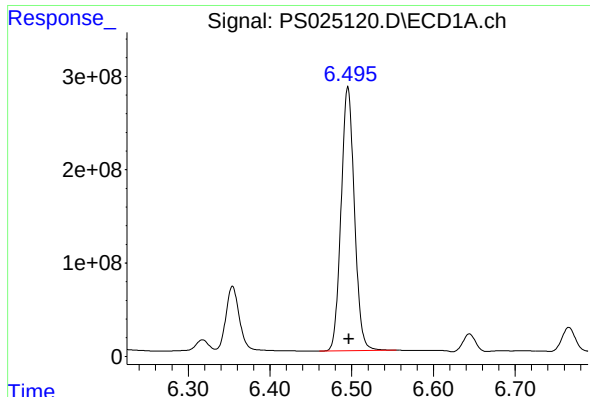
#4 2,4-DCAA

R.T.: 6.354 min
Delta R.T.: 0.000 min
Response: 791402614
Conc: 353.65 ng/ml



#4 2,4-DCAA

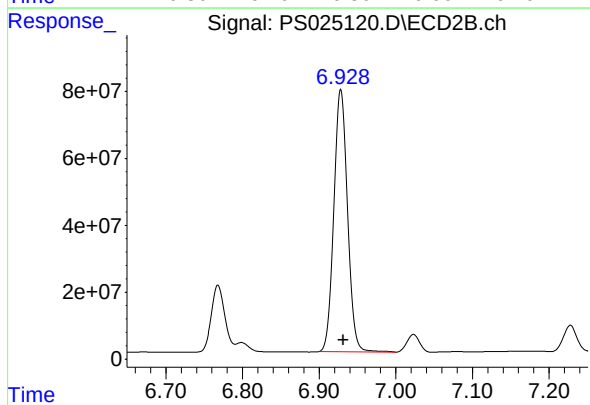
R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 247378502
Conc: 341.42 ng/ml



#5 DICAMBA

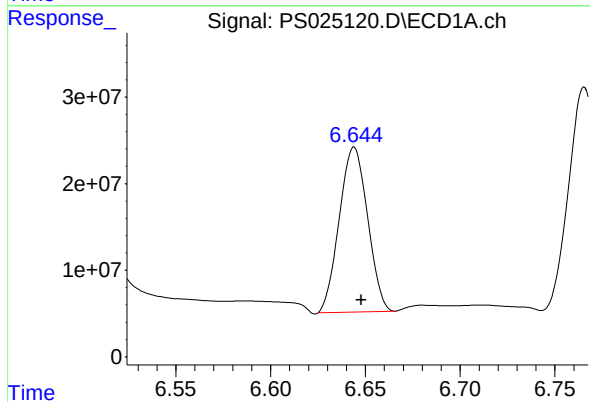
R.T.: 6.495 min
Delta R.T.: 0.000 min
Response: 3200445674
Conc: 328.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



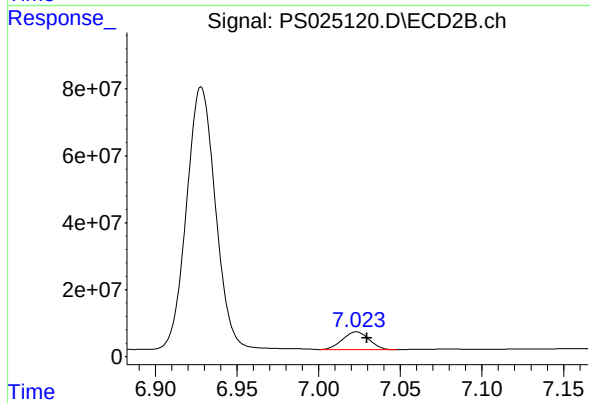
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.004 min
Response: 969445178
Conc: 312.90 ng/ml



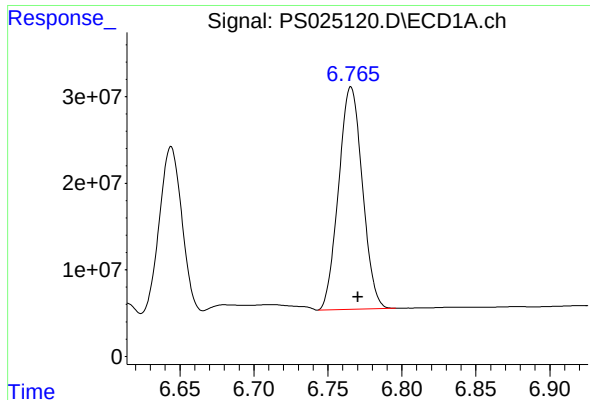
#6 MCPP

R.T.: 6.644 min
Delta R.T.: -0.004 min
Response: 197906350
Conc: 28.89 ug/ml



#6 MCPP

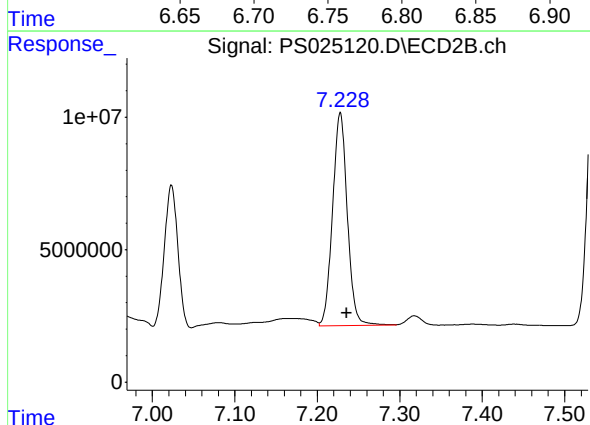
R.T.: 7.023 min
Delta R.T.: -0.006 min
Response: 60358493
Conc: 29.10 ug/ml



#7 MCPA

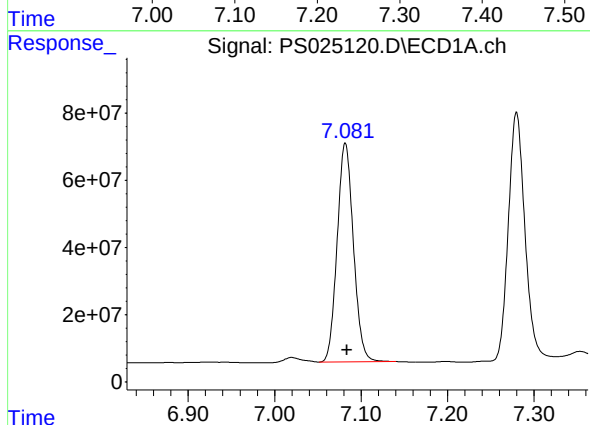
R.T.: 6.766 min
Delta R.T.: -0.005 min
Response: 287082922
Conc: 30.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



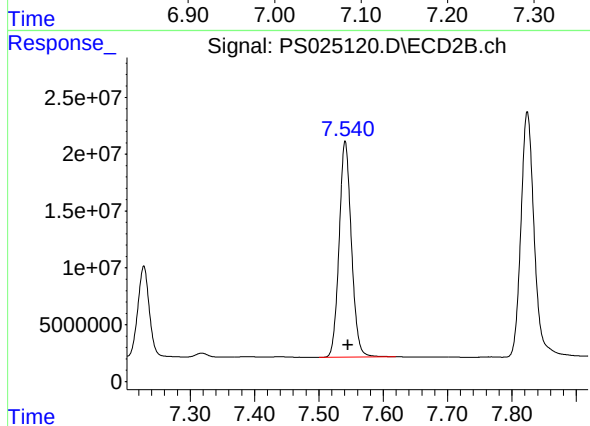
#7 MCPA

R.T.: 7.228 min
Delta R.T.: -0.007 min
Response: 99584317
Conc: 30.28 ug/ml



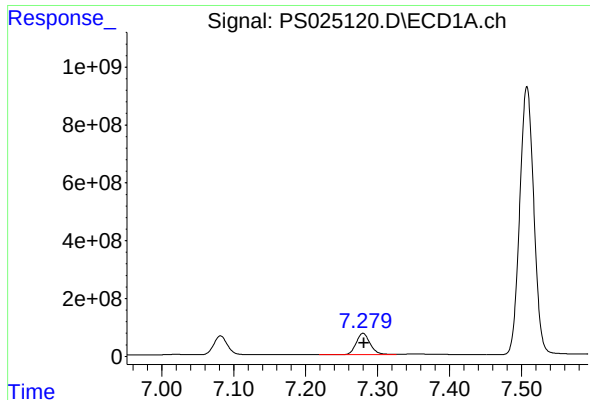
#8 DICHLORPROP

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 849568373
Conc: 331.18 ng/ml



#8 DICHLORPROP

R.T.: 7.541 min
Delta R.T.: -0.004 min
Response: 251736046
Conc: 320.01 ng/ml



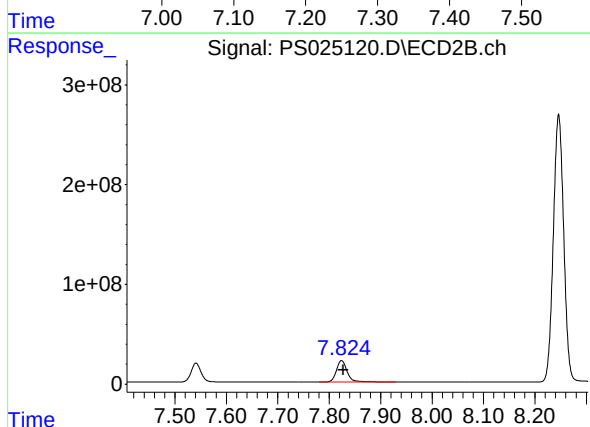
#9 2,4-D

R.T.: 7.280 min
Delta R.T.: -0.001 min
Response: 1012747942
Conc: 333.43 ng/ml

Instrument :

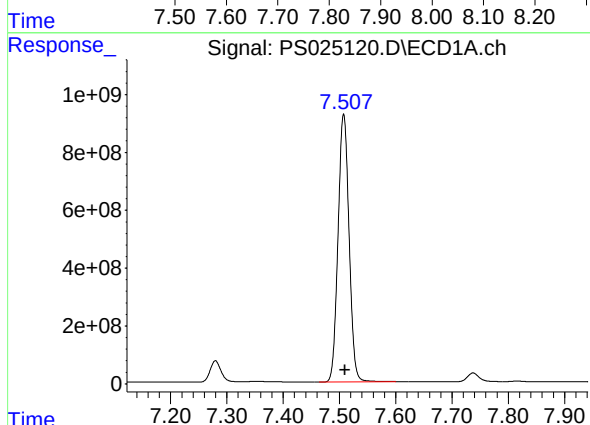
ECD_S

ClientSampleId :



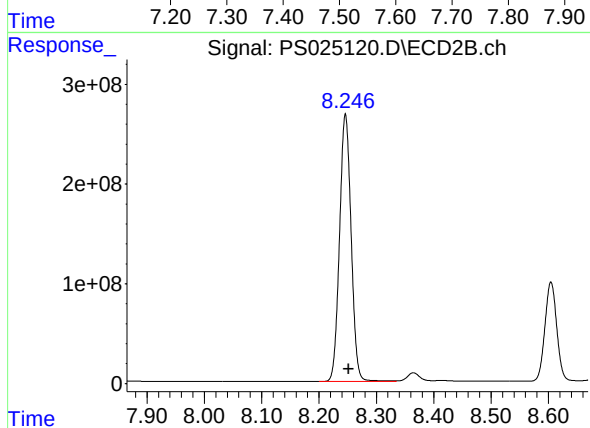
#9 2,4-D

R.T.: 7.824 min
Delta R.T.: -0.004 min
Response: 309335806
Conc: 317.58 ng/ml



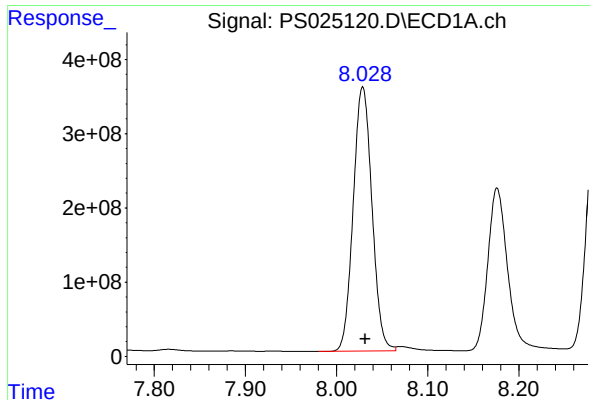
#10 Pentachlorophenol

R.T.: 7.508 min
Delta R.T.: -0.002 min
Response: 12581765614
Conc: 358.83 ng/ml



#10 Pentachlorophenol

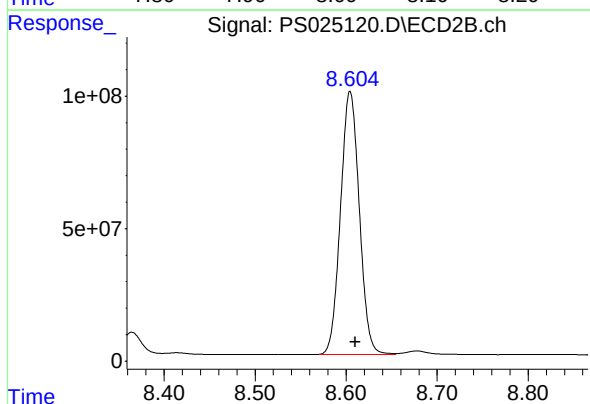
R.T.: 8.246 min
Delta R.T.: -0.005 min
Response: 3777749124
Conc: 333.27 ng/ml



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

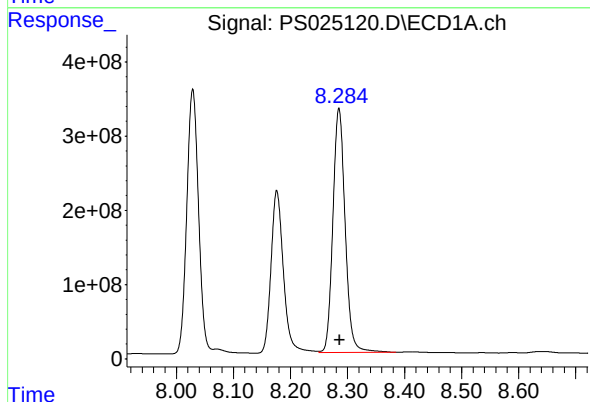
R.T.: 8.029 min
Delta R.T.: -0.003 min
Response: 5084698784
Conc: 334.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



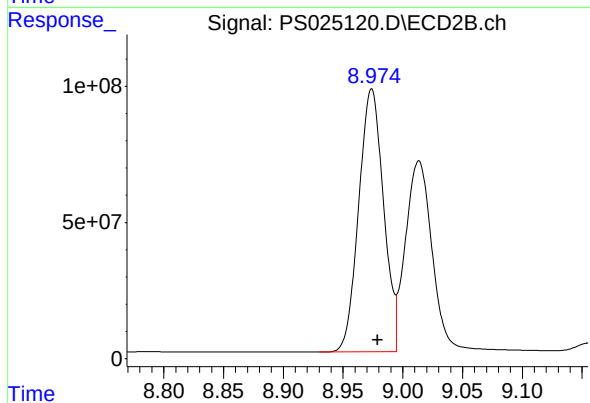
#11 2,4,5-TP (SILVEX)

R.T.: 8.604 min
Delta R.T.: -0.005 min
Response: 1425792484
Conc: 323.30 ng/ml



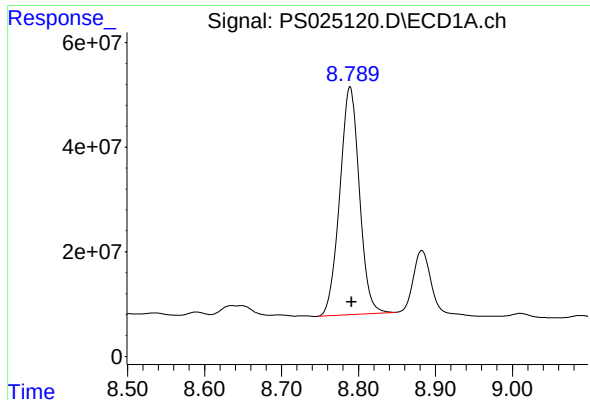
#12 2,4,5-T

R.T.: 8.285 min
Delta R.T.: -0.001 min
Response: 4918896910
Conc: 340.54 ng/ml



#12 2,4,5-T

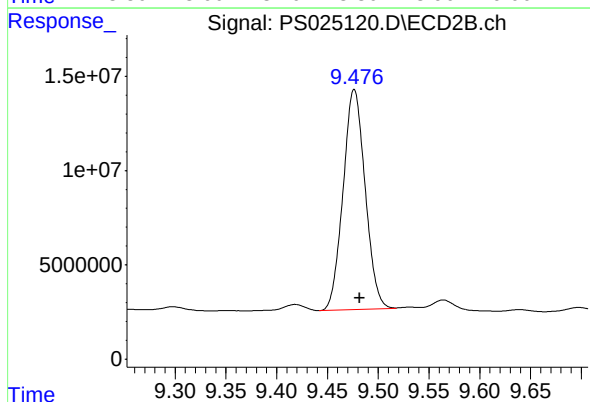
R.T.: 8.974 min
Delta R.T.: -0.005 min
Response: 1393601554
Conc: 323.00 ng/ml



#13 2,4-DB

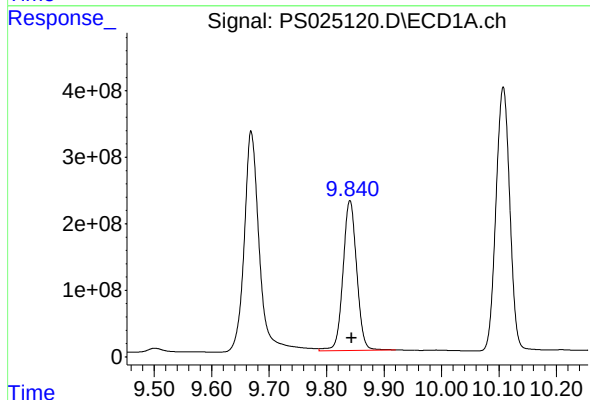
R.T.: 8.789 min
Delta R.T.: -0.002 min
Response: 760511559
Conc: 327.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



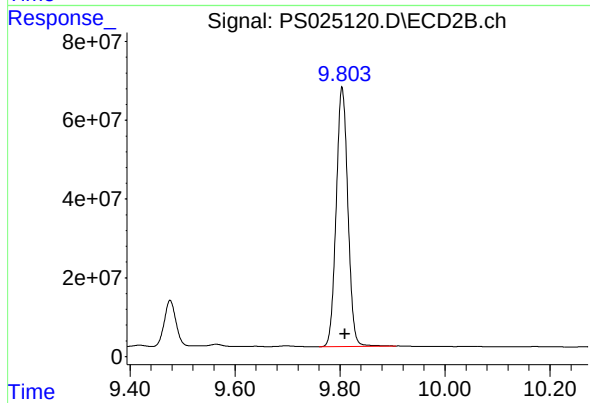
#13 2,4-DB

R.T.: 9.476 min
Delta R.T.: -0.005 min
Response: 176738770
Conc: 319.33 ng/ml



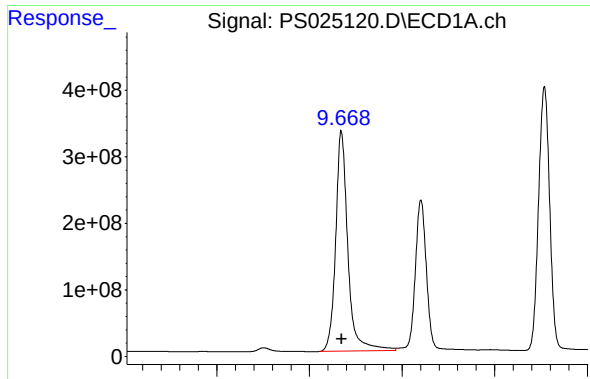
#14 DINOSEB

R.T.: 9.841 min
Delta R.T.: -0.003 min
Response: 3720442185
Conc: 342.65 ng/ml



#14 DINOSEB

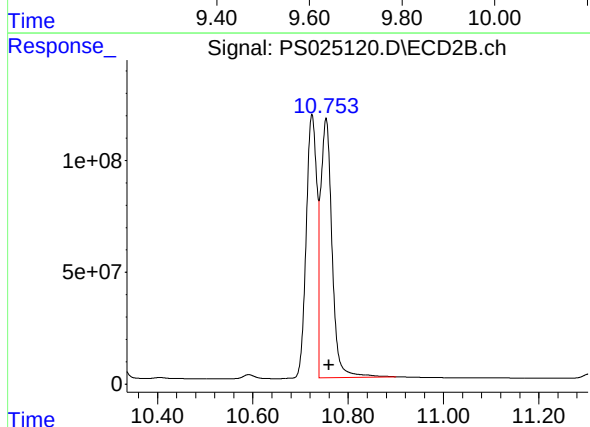
R.T.: 9.804 min
Delta R.T.: -0.006 min
Response: 1016147194
Conc: 331.43 ng/ml



#15 Picloram

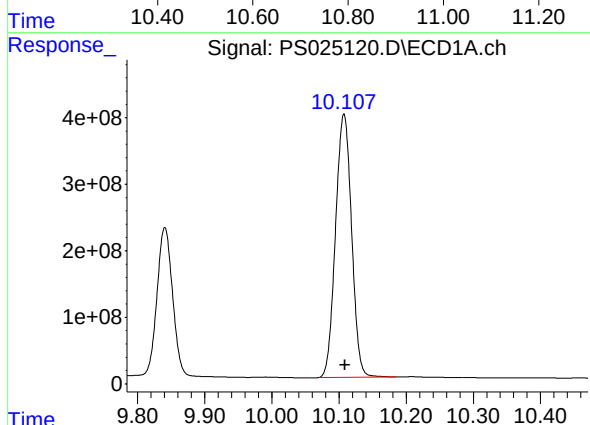
R.T.: 9.668 min
Delta R.T.: -0.001 min
Response: 6057380890
Conc: 310.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



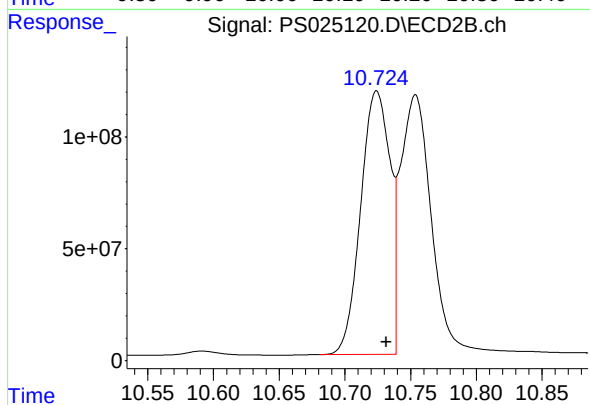
#15 Picloram

R.T.: 10.754 min
Delta R.T.: -0.006 min
Response: 1920894195
Conc: 293.48 ng/ml



#16 DCPA

R.T.: 10.107 min
Delta R.T.: -0.002 min
Response: 6561179652
Conc: 349.69 ng/ml



#16 DCPA

R.T.: 10.724 min
Delta R.T.: -0.007 min
Response: 1835310447
Conc: 338.62 ng/ml