

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120523\
 Data File : PS025003.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2023 14:44
 Operator : AR\AJ
 Sample : 05599-11MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 23:29:19 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	727.2E6	227.0E6	324.975	313.274
Target Compounds							
1) T	Dalapon	2.473	2.534	659.9E6	259.9E6	228.830	226.595
2) T	3,5-DICHL...	5.730	5.960	833.6E6	277.7E6	246.626	244.311
3) T	4-Nitroph...	6.194	6.386	384.4E6	125.8E6	261.056	258.248
5) T	DICAMBA	6.496	6.932	2571.8E6	779.9E6	263.898	251.718
6) T	MCP	6.645	7.026	146.0E6	47845314	21.317	23.066
7) T	MCPA	6.767	7.231	53504033	86662712	5.620	26.347 #
8) T	DICHLORPROP	7.084	7.546	650.3E6	89250727	253.494	113.456 #
9) T	2,4-D	7.280	7.828	876.1E6	282.1E6	288.437	289.664
10) T	Pentachlo...	7.509	8.251	8502.7E6	2499.3E6	242.495	220.482
11) T	2,4,5-TP ...	8.031	8.610	3676.9E6	871.5E6	242.045	197.606
12) T	2,4,5-T	8.287	8.979	3885.3E6	1067.2E6	268.985	247.356
13) T	2,4-DB	8.796	9.483	675.7E6	150.0E6	290.858	271.073
14) T	DINOSEB	9.844	9.809	392.8E6	107.9E6	36.175	35.196
15) T	Picloram	9.671	10.759	5192.1E6	1669.0E6	266.456	254.996
16) T	DCPA	10.109	10.732	5677.3E6	1324.0E6	302.581	244.275

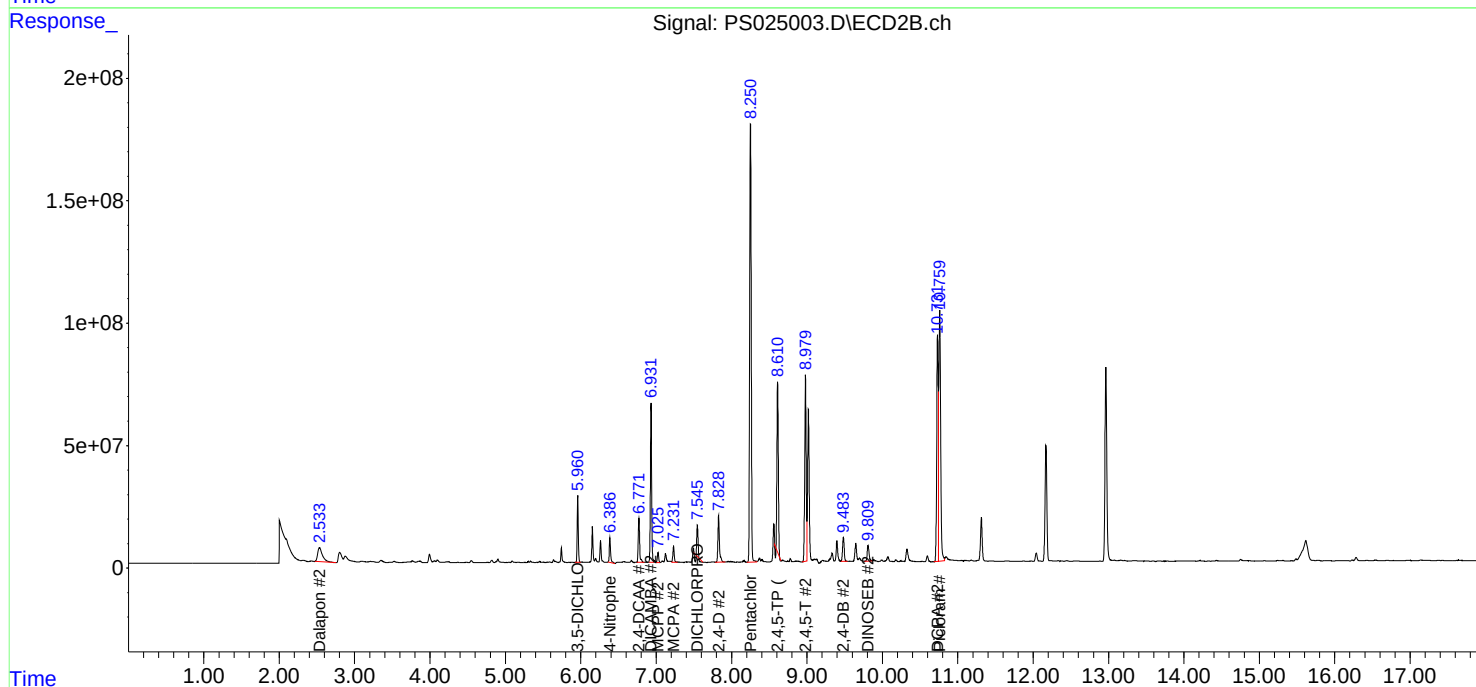
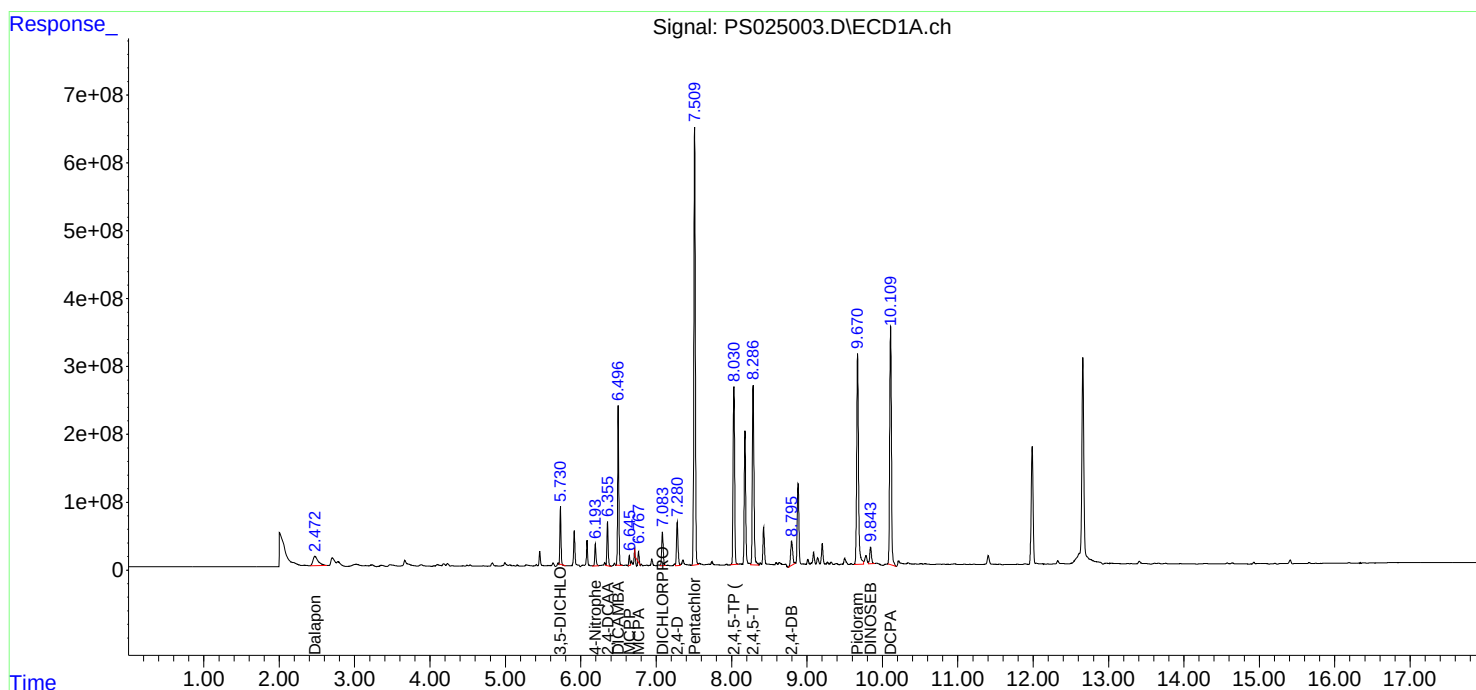
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

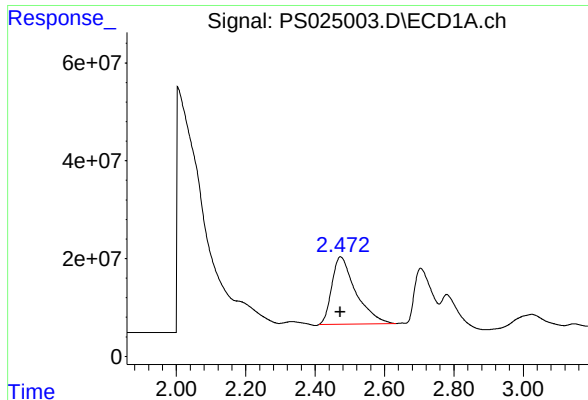
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Quant Time: Dec 05 23:29:19 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
Quant Title : 8080.M
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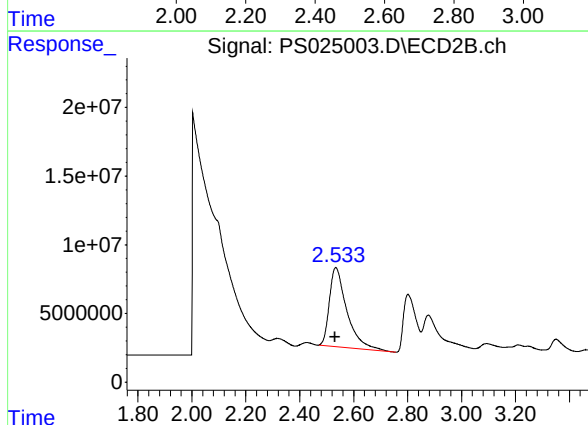




#1 Dalapon

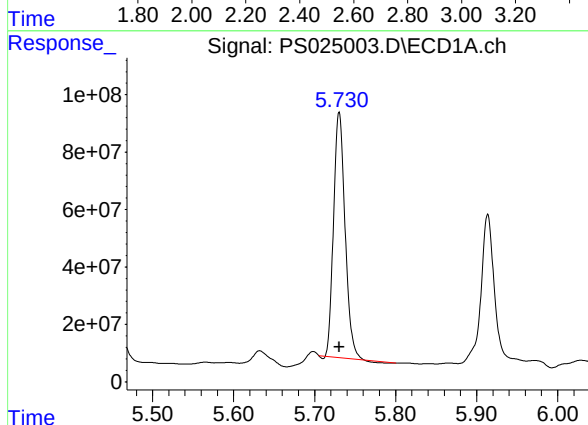
R.T.: 2.473 min
Delta R.T.: 0.001 min
Response: 659877044
Conc: 228.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



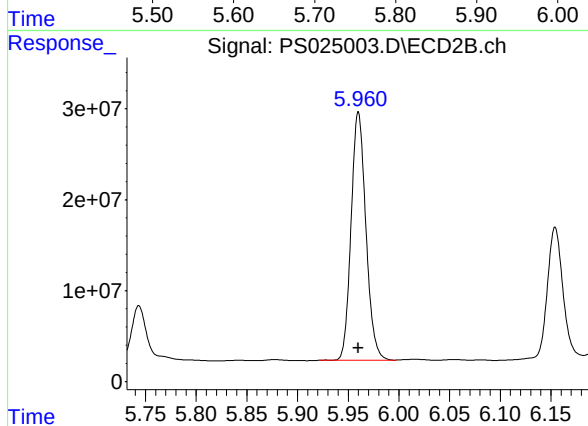
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: 0.002 min
Response: 259915587
Conc: 226.59 ng/ml



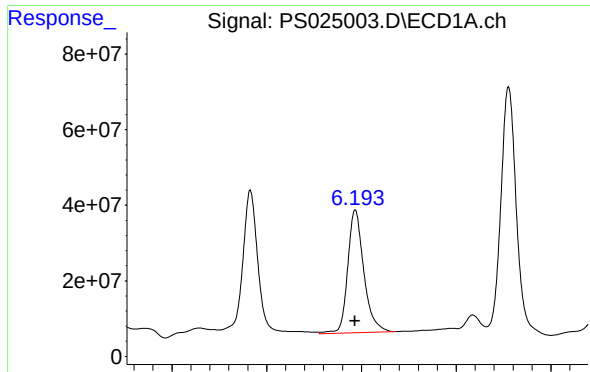
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 833587732
Conc: 246.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

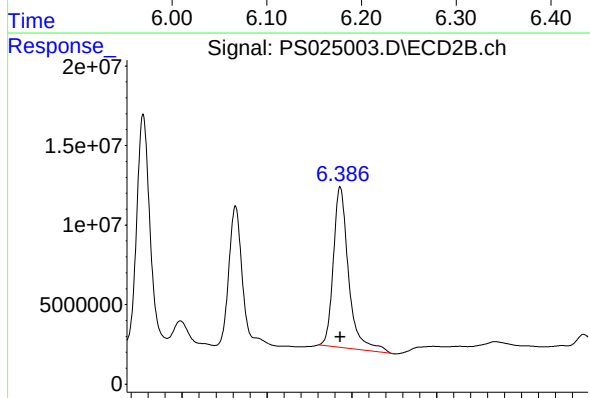
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 277724535
Conc: 244.31 ng/ml



#3 4-Nitrophenol

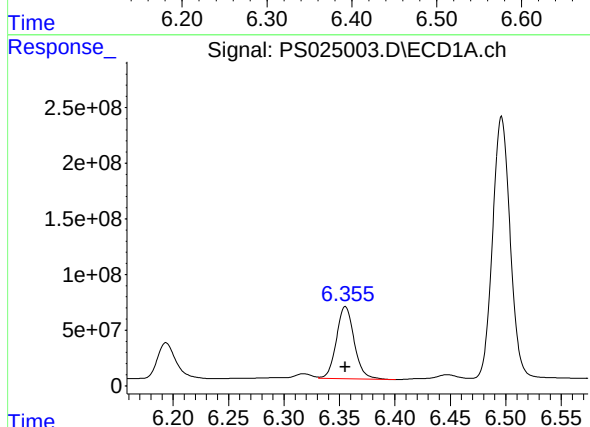
R.T.: 6.194 min
Delta R.T.: 0.000 min
Response: 384439955
Conc: 261.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



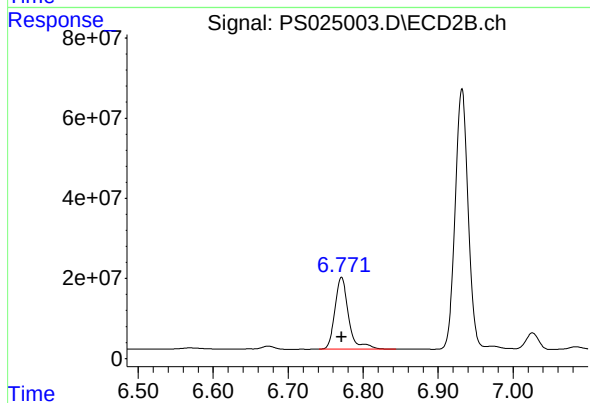
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 125776402
Conc: 258.25 ng/ml



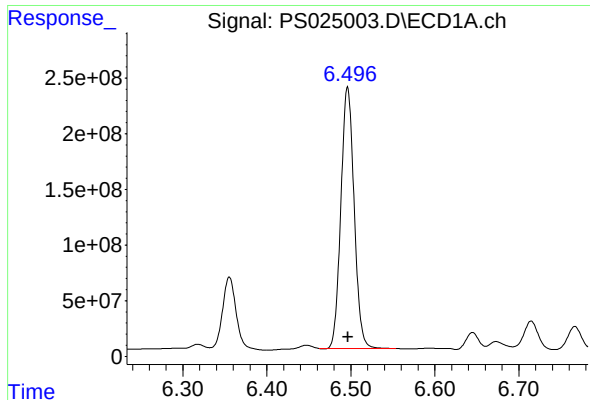
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 727242686
Conc: 324.97 ng/ml



#4 2,4-DCAA

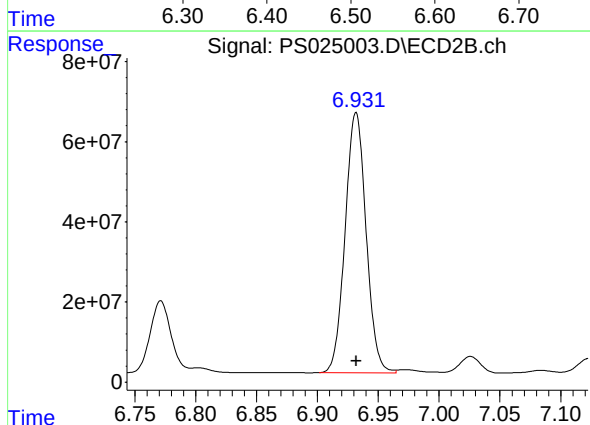
R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 226983792
Conc: 313.27 ng/ml



#5 DICAMBA

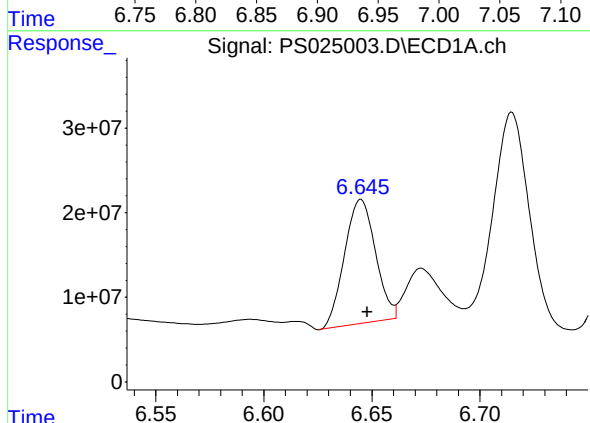
R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 2571843543
Conc: 263.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



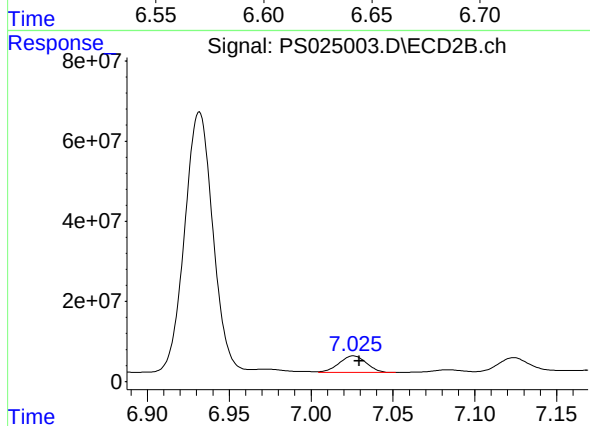
#5 DICAMBA

R.T.: 6.932 min
Delta R.T.: 0.000 min
Response: 779896484
Conc: 251.72 ng/ml



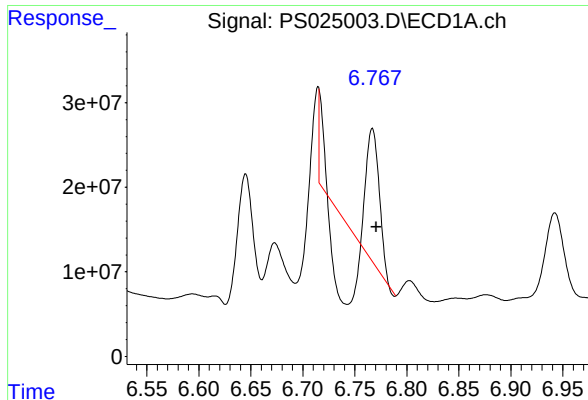
#6 MCPP

R.T.: 6.645 min
Delta R.T.: -0.003 min
Response: 146004734
Conc: 21.32 ug/ml



#6 MCPP

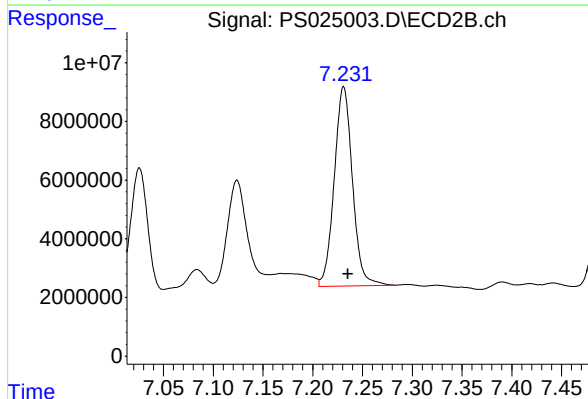
R.T.: 7.026 min
Delta R.T.: -0.004 min
Response: 47845314
Conc: 23.07 ug/ml



#7 MCPA

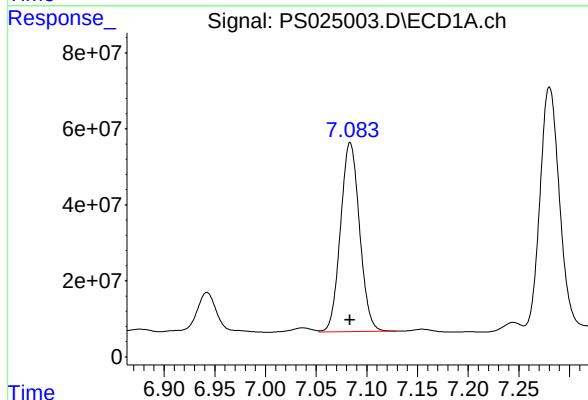
R.T.: 6.767 min
Delta R.T.: -0.004 min
Response: 53504033
Conc: 5.62 ug/ml

Instrument :
ECD_S
ClientSampleId :



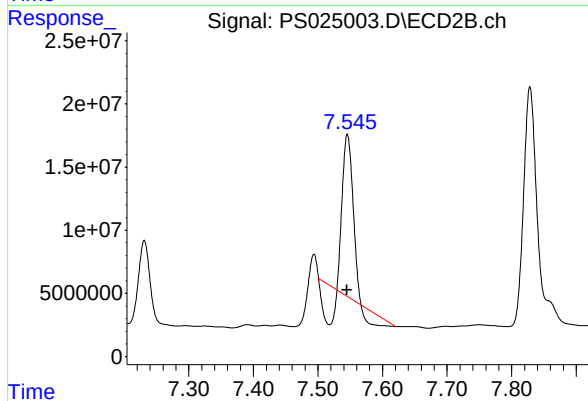
#7 MCPA

R.T.: 7.231 min
Delta R.T.: -0.004 min
Response: 86662712
Conc: 26.35 ug/ml



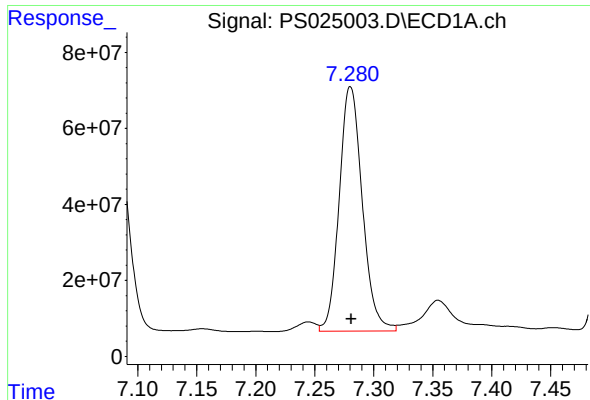
#8 DICHLORPROP

R.T.: 7.084 min
Delta R.T.: 0.000 min
Response: 650285639
Conc: 253.49 ng/ml



#8 DICHLORPROP

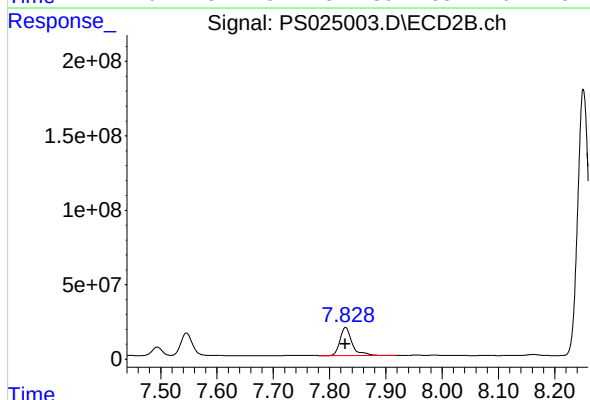
R.T.: 7.546 min
Delta R.T.: 0.000 min
Response: 89250727
Conc: 113.46 ng/ml



#9 2,4-D

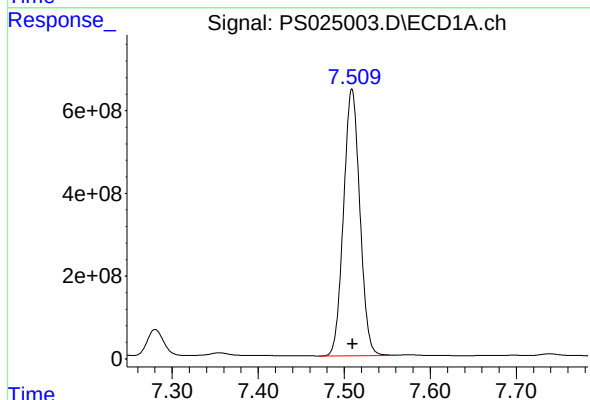
R.T.: 7.280 min
Delta R.T.: 0.000 min
Response: 876081491
Conc: 288.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



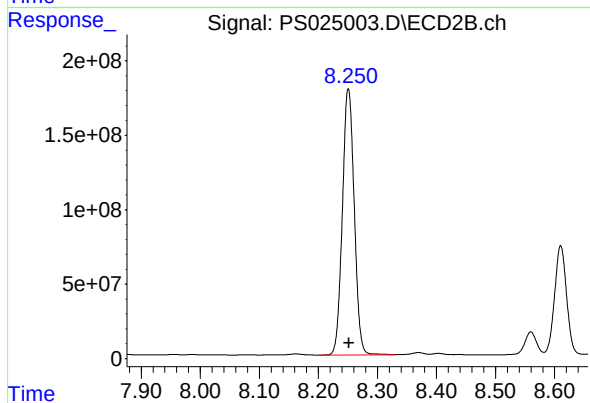
#9 2,4-D

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 282147451
Conc: 289.66 ng/ml



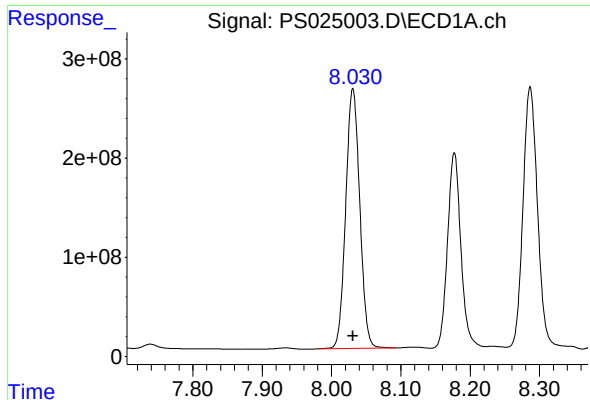
#10 Pentachlorophenol

R.T.: 7.509 min
Delta R.T.: 0.000 min
Response: 8502712521
Conc: 242.49 ng/ml



#10 Pentachlorophenol

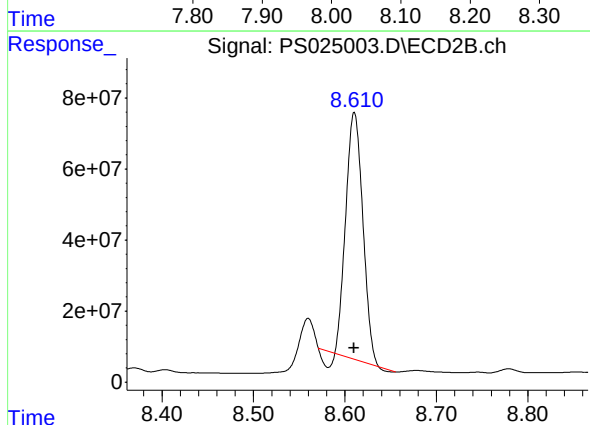
R.T.: 8.251 min
Delta R.T.: 0.000 min
Response: 2499271590
Conc: 220.48 ng/ml



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

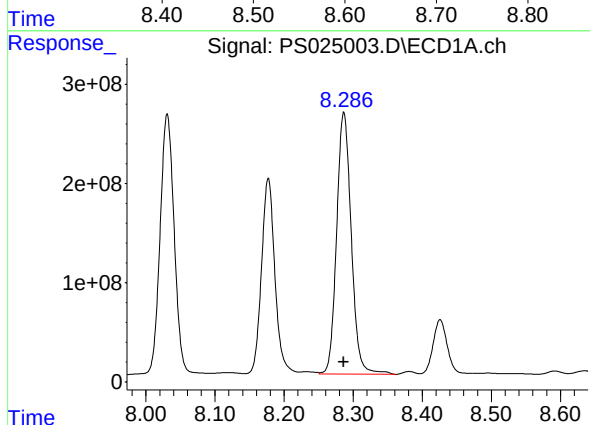
R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 3676929176
Conc: 242.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



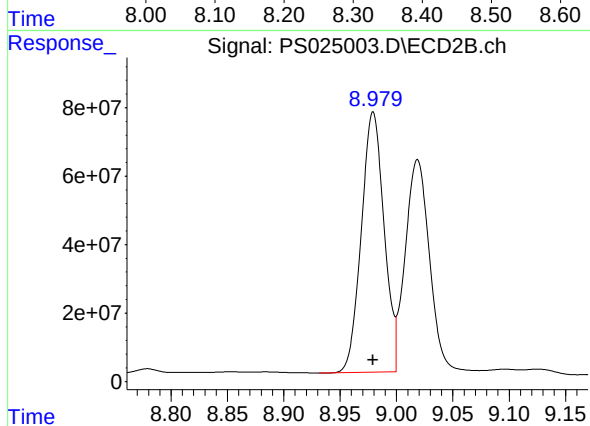
#11 2,4,5-TP (SILVEX)

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 871460449
Conc: 197.61 ng/ml



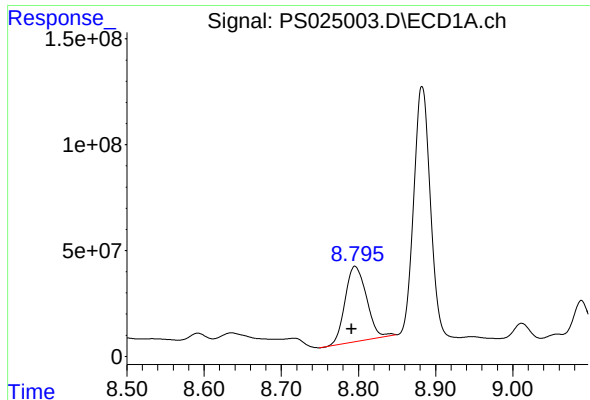
#12 2,4,5-T

R.T.: 8.287 min
Delta R.T.: 0.000 min
Response: 3885325142
Conc: 268.99 ng/ml



#12 2,4,5-T

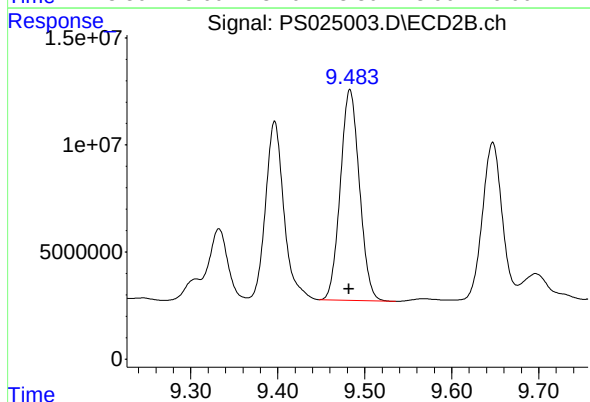
R.T.: 8.979 min
Delta R.T.: 0.000 min
Response: 1067234193
Conc: 247.36 ng/ml



#13 2,4-DB

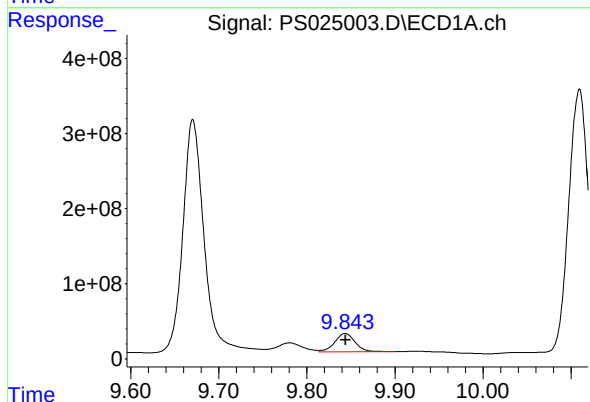
R.T.: 8.796 min
Delta R.T.: 0.005 min
Response: 675748777
Conc: 290.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



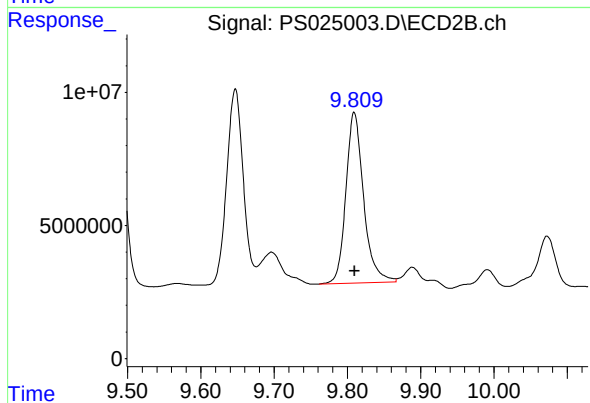
#13 2,4-DB

R.T.: 9.483 min
Delta R.T.: 0.001 min
Response: 150030266
Conc: 271.07 ng/ml



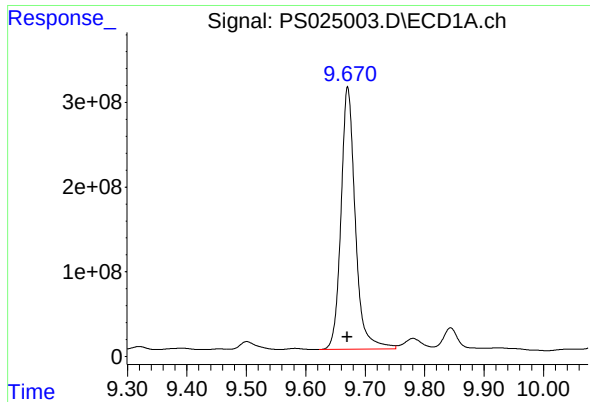
#14 DINOSEB

R.T.: 9.844 min
Delta R.T.: 0.000 min
Response: 392784395
Conc: 36.18 ng/ml



#14 DINOSEB

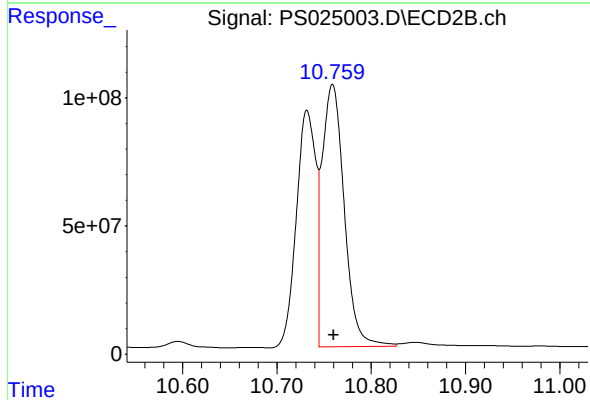
R.T.: 9.809 min
Delta R.T.: 0.000 min
Response: 107909482
Conc: 35.20 ng/ml



#15 Picloram

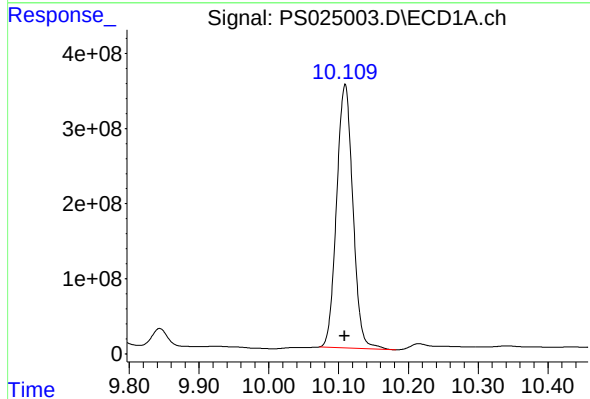
R.T.: 9.671 min
Delta R.T.: 0.001 min
Response: 5192113147
Conc: 266.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



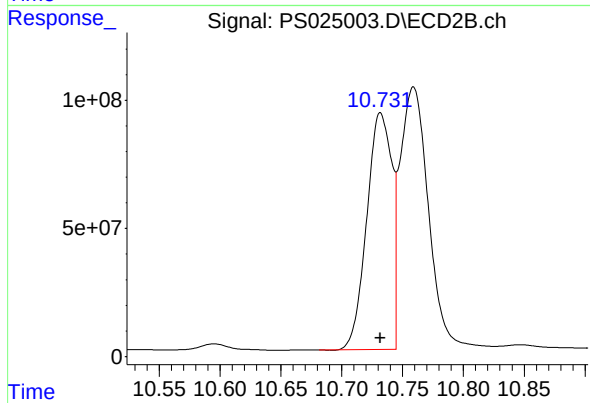
#15 Picloram

R.T.: 10.759 min
Delta R.T.: 0.000 min
Response: 1669018491
Conc: 255.00 ng/ml



#16 DCPA

R.T.: 10.109 min
Delta R.T.: 0.000 min
Response: 5677321346
Conc: 302.58 ng/ml



#16 DCPA

R.T.: 10.732 min
Delta R.T.: 0.000 min
Response: 1323954284
Conc: 244.27 ng/ml