

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112823\
 Data File : PS024968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Nov 2023 15:21
 Operator : AR\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 28 16:09:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS112823.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 28 16:08:59 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	1628.0E6	534.1E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.472	2.531	1947.3E6	772.6E6	682.500	682.500
2) T	3,5-DICHL...	5.730	5.960	2306.5E6	785.1E6	697.500	697.500
3) T	4-Nitroph...	6.193	6.386	992.6E6	327.4E6	682.500	682.500
5) T	DICAMBA	6.496	6.932	6829.8E6	2186.3E6	705.000	705.000
6) T	MCPD	6.648	7.030	491.8E6	148.8E6	70.500	70.500
7) T	MCPA	6.771	7.235	675.4E6	226.5E6	69.750	69.750
8) T	DICHLORPROP	7.083	7.545	1764.7E6	545.3E6	705.000	705.000
9) T	2,4-D	7.281	7.828	2102.3E6	680.9E6	705.000	705.000
10) T	Pentachlo...	7.510	8.251	25540.7E6	8108.4E6	712.500	712.500
11) T	2,4,5-TP ...	8.031	8.610	10727.0E6	3146.1E6	712.500	712.500
12) T	2,4,5-T	8.286	8.979	10214.3E6	3089.2E6	712.500	712.500
13) T	2,4-DB	8.791	9.482	1642.6E6	391.5E6	712.500	712.500
14) T	DINOSEB	9.844	9.810	7584.6E6	2172.6E6	705.000	705.000
15) T	Picloram	9.670	10.760	13977.0E6	4777.8E6	712.500	712.500
16) T	DCPA	10.109	10.732	13290.2E6	3869.9E6	720.000	720.000

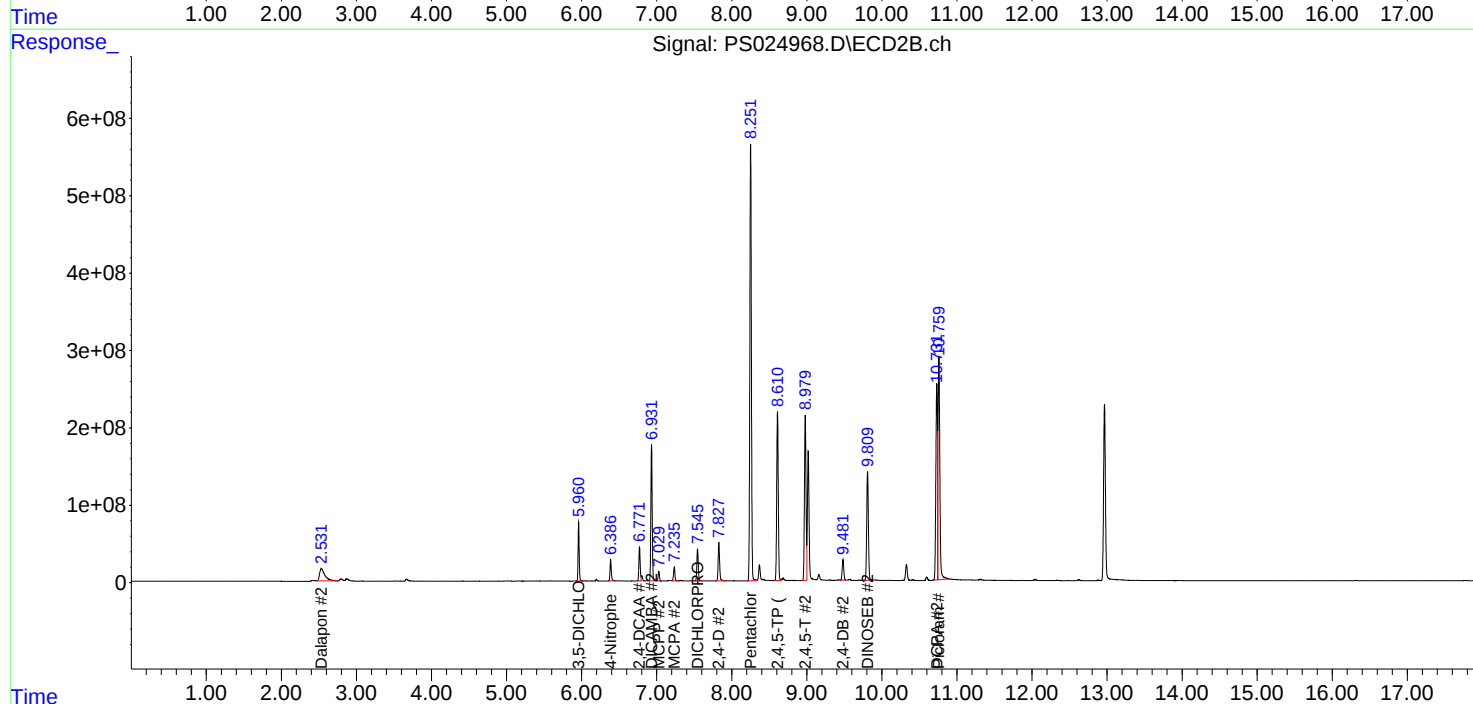
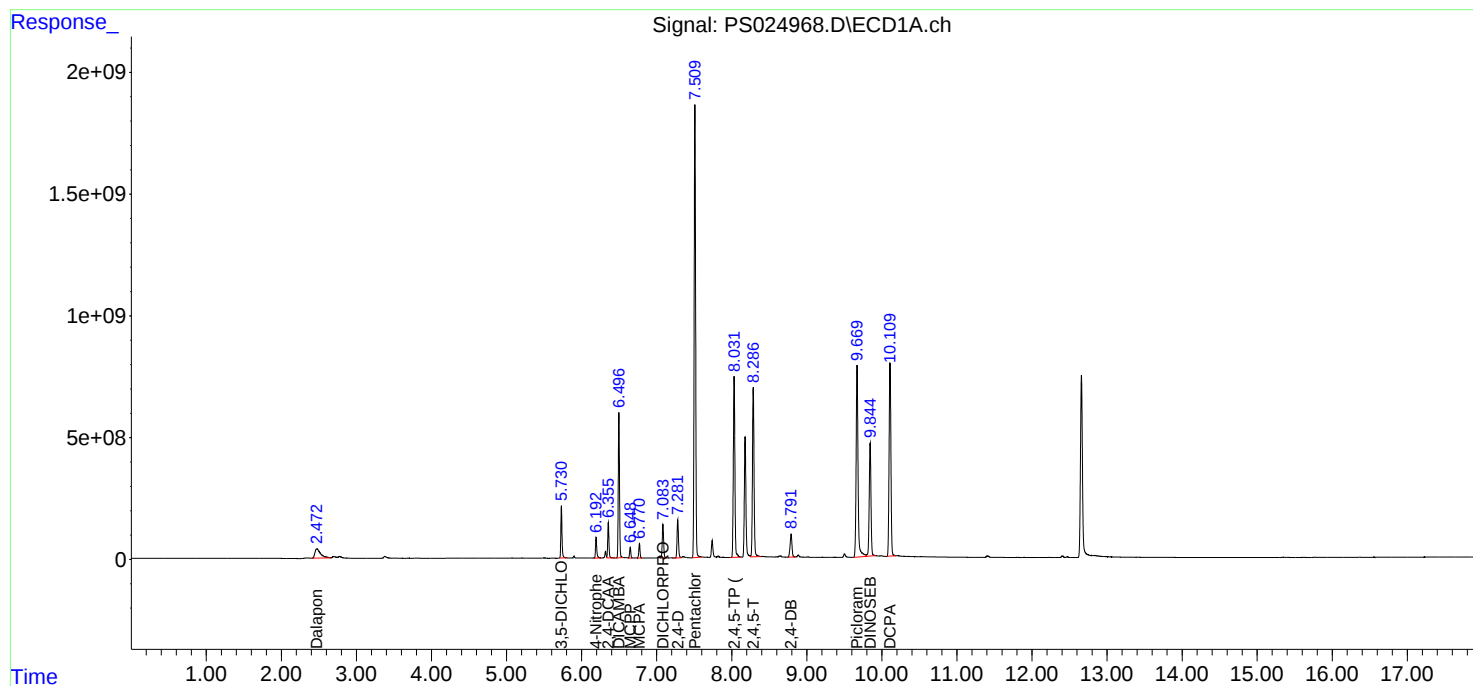
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

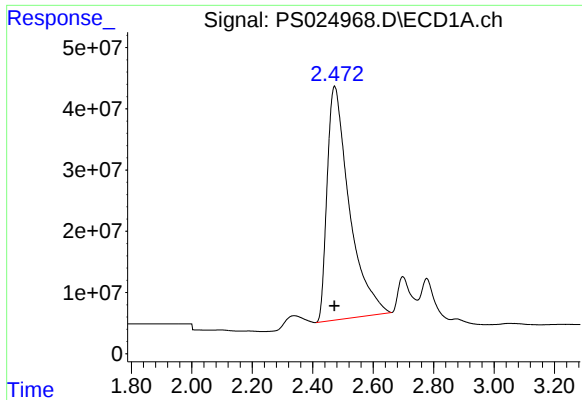
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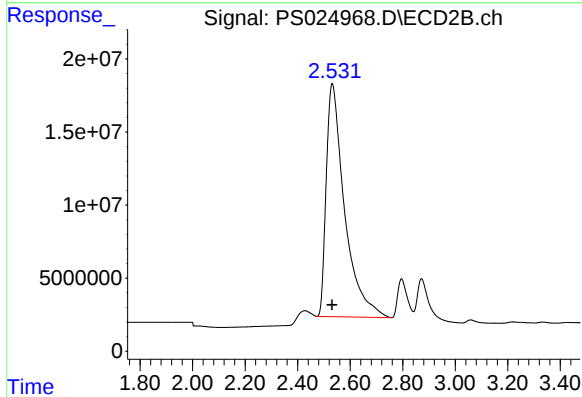




#1 Dalapon

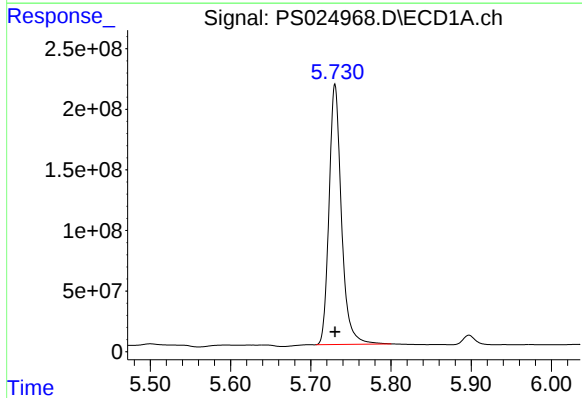
R.T.: 2.472 min
Delta R.T.: 0.000 min
Response: 1947286135
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



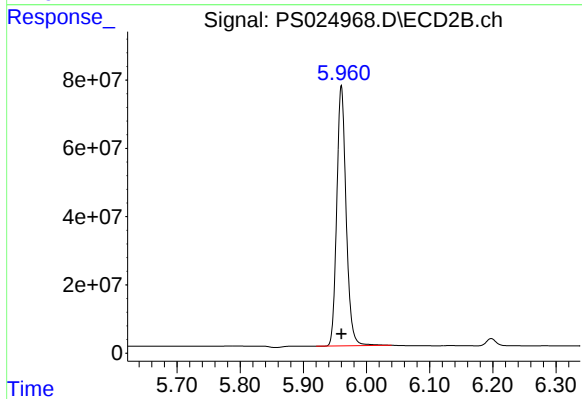
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.000 min
Response: 772644812
Conc: 682.50 ng/ml



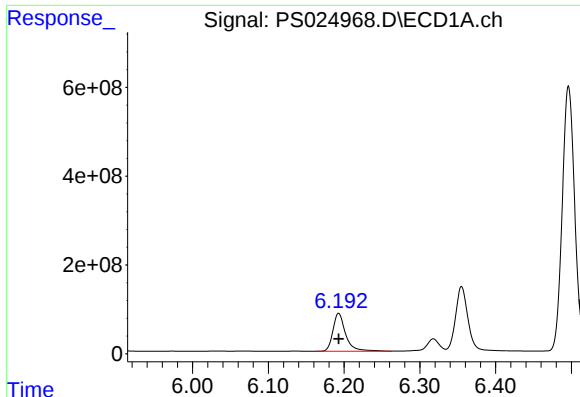
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.730 min
Delta R.T.: 0.000 min
Response: 2306476165
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

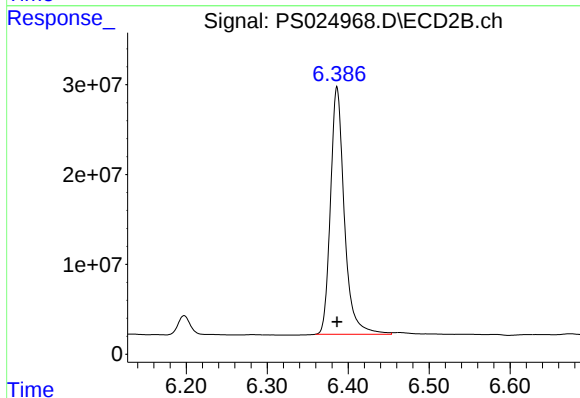
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 785138606
Conc: 697.50 ng/ml



#3 4-Nitrophenol

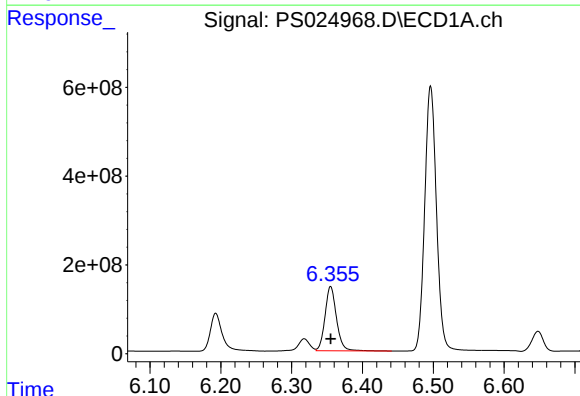
R.T.: 6.193 min
Delta R.T.: 0.000 min
Response: 992634125
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



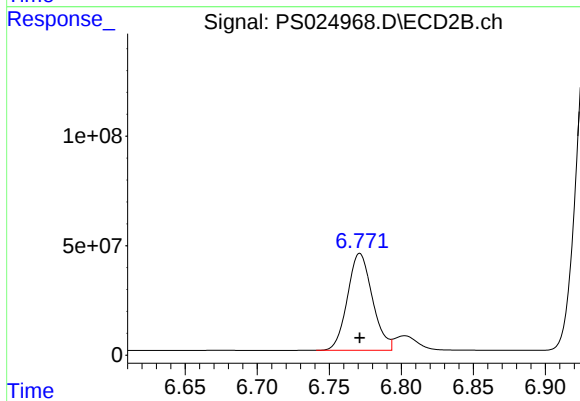
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 327418830
Conc: 682.50 ng/ml



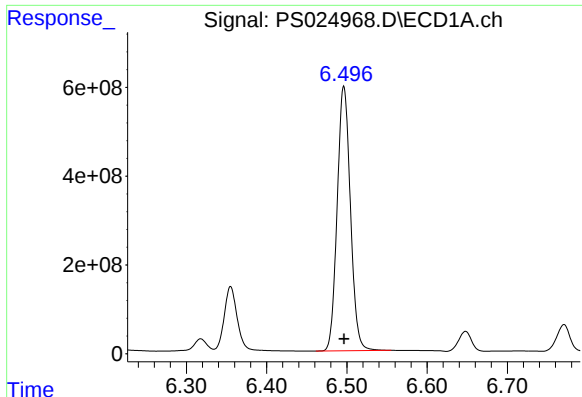
#4 2,4-DCAA

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 1627950687
Conc: 750.00 ng/ml



#4 2,4-DCAA

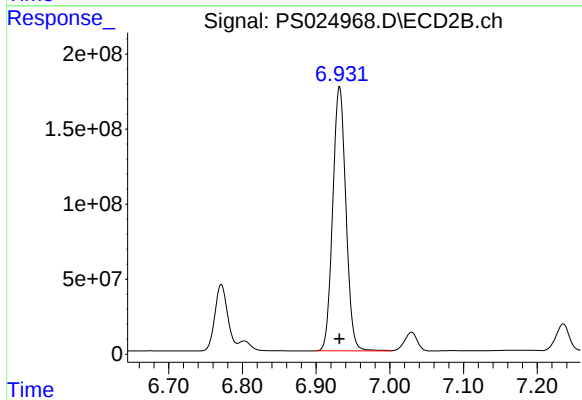
R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 534146983
Conc: 750.00 ng/ml



#5 DICAMBA

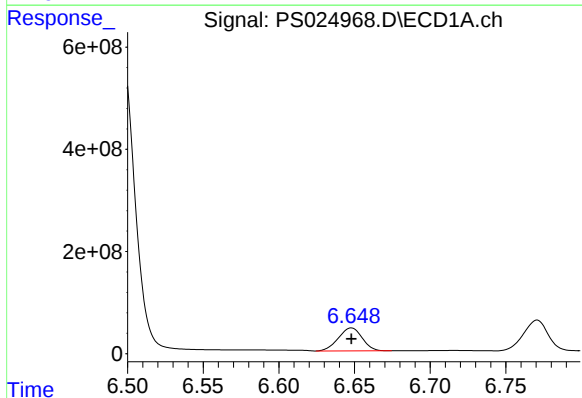
R.T.: 6.496 min
Delta R.T.: 0.000 min
Response: 6829803424
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



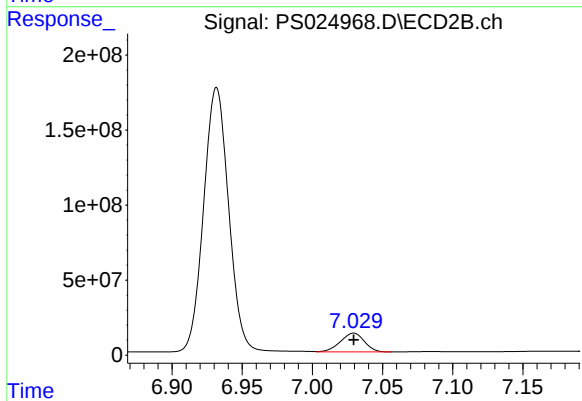
#5 DICAMBA

R.T.: 6.932 min
Delta R.T.: 0.000 min
Response: 2186257195
Conc: 705.00 ng/ml



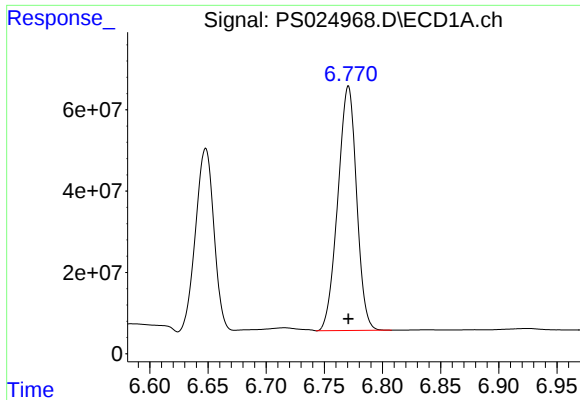
#6 MCP

R.T.: 6.648 min
Delta R.T.: 0.000 min
Response: 491814473
Conc: 70.50 ug/ml



#6 MCP

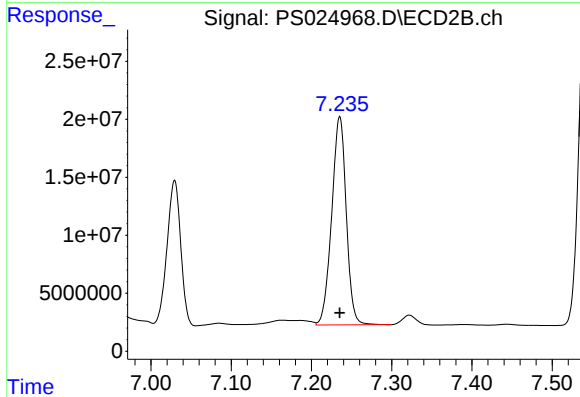
R.T.: 7.030 min
Delta R.T.: 0.000 min
Response: 148773242
Conc: 70.50 ug/ml



#7 MCPA

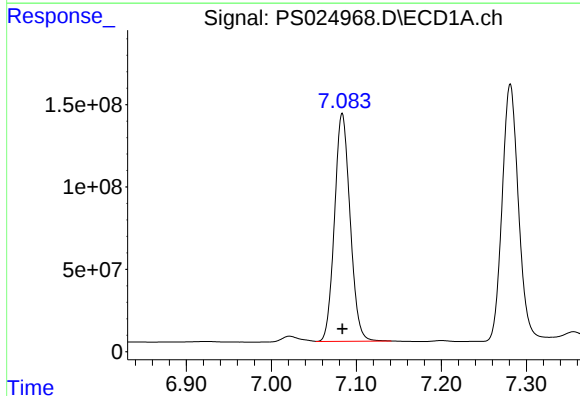
R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 675374769
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



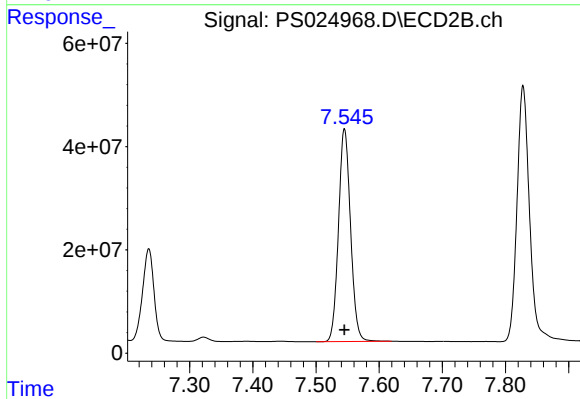
#7 MCPA

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 226474692
Conc: 69.75 ug/ml



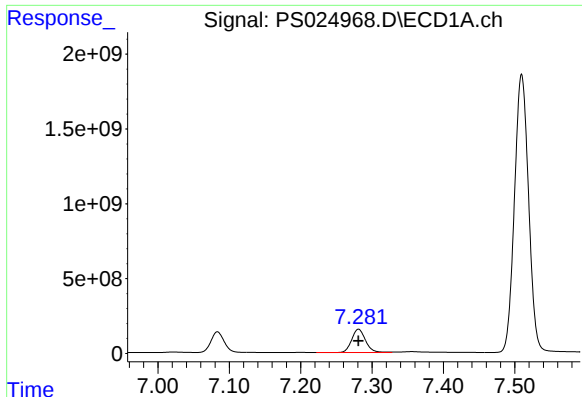
#8 DICHLORPROP

R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 1764665192
Conc: 705.00 ng/ml



#8 DICHLORPROP

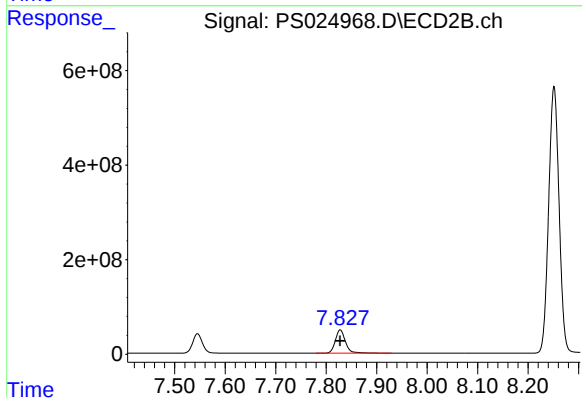
R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 545296015
Conc: 705.00 ng/ml



#9 2,4-D

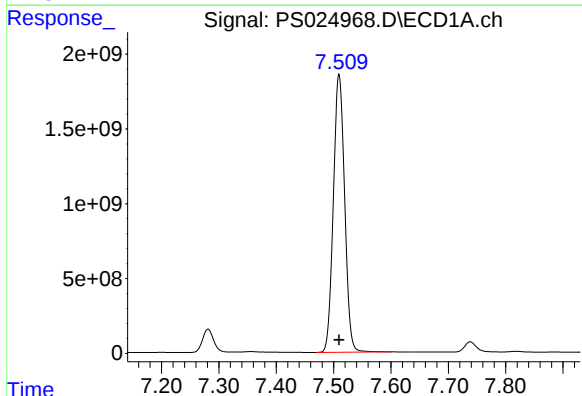
R.T.: 7.281 min
Delta R.T.: 0.000 min
Response: 2102338710
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



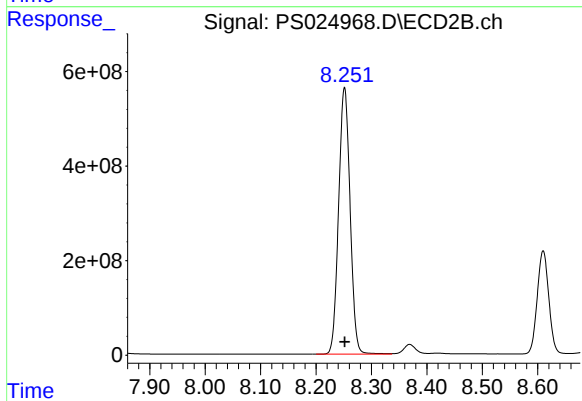
#9 2,4-D

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 680908359
Conc: 705.00 ng/ml



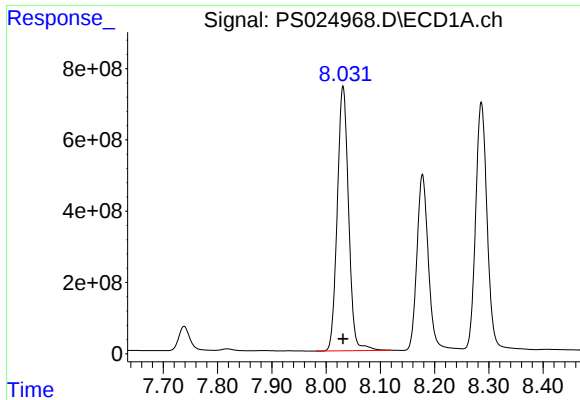
#10 Pentachlorophenol

R.T.: 7.510 min
Delta R.T.: 0.000 min
Response: 25540693890
Conc: 712.50 ng/ml



#10 Pentachlorophenol

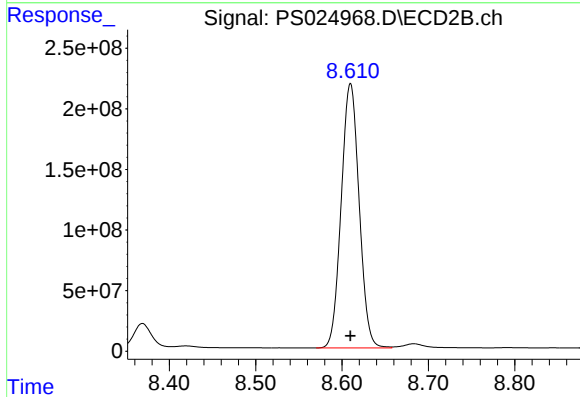
R.T.: 8.251 min
Delta R.T.: 0.000 min
Response: 8108383651
Conc: 712.50 ng/ml



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

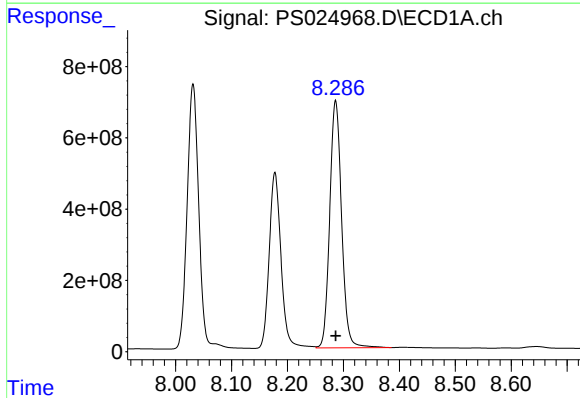
R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 10727019818
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



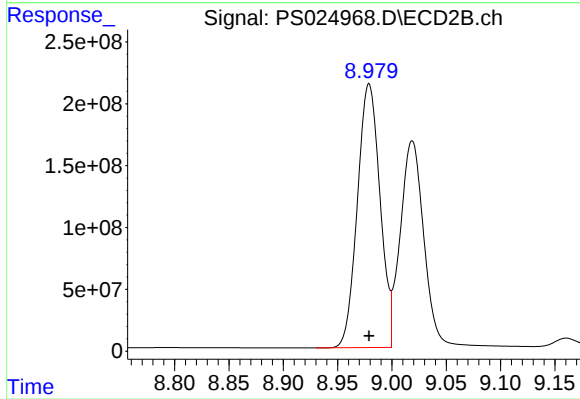
#11 2,4,5-TP (SILVEX)

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 3146127857
Conc: 712.50 ng/ml



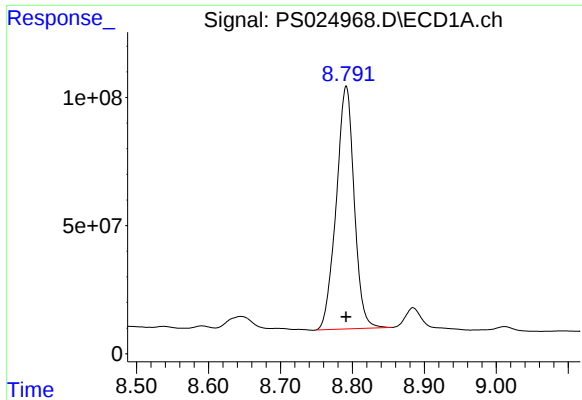
#12 2,4,5-T

R.T.: 8.286 min
Delta R.T.: 0.000 min
Response: 10214342944
Conc: 712.50 ng/ml



#12 2,4,5-T

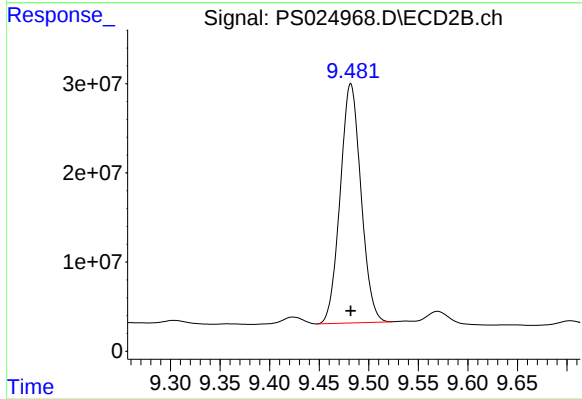
R.T.: 8.979 min
Delta R.T.: 0.000 min
Response: 3089235108
Conc: 712.50 ng/ml



#13 2,4-DB

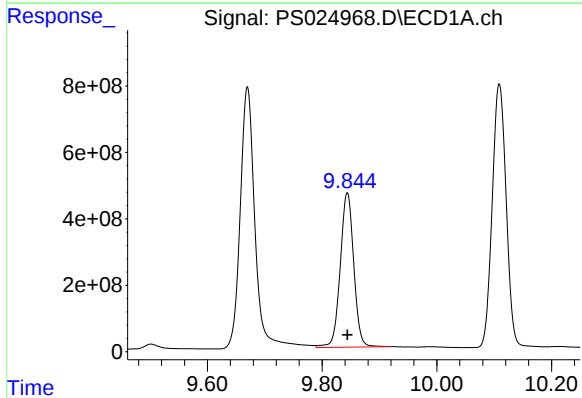
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 1642612135
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



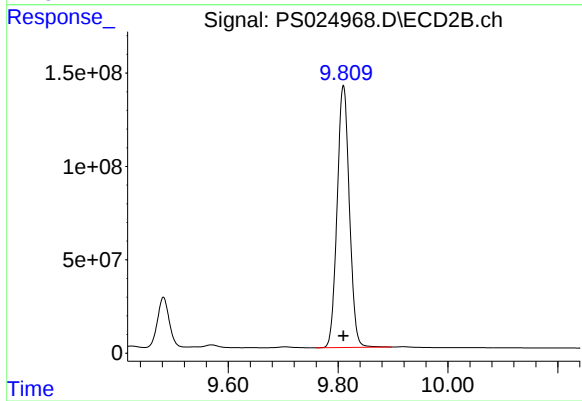
#13 2,4-DB

R.T.: 9.482 min
Delta R.T.: 0.000 min
Response: 391527146
Conc: 712.50 ng/ml



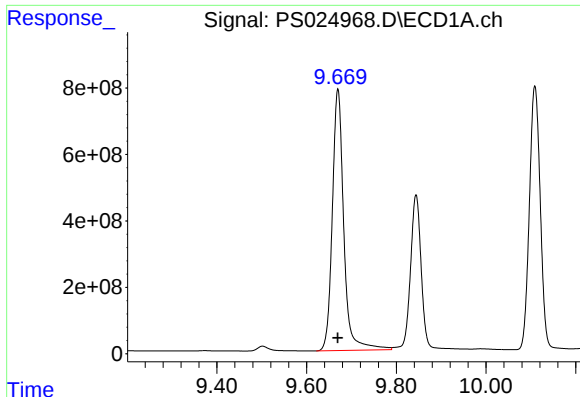
#14 DINOSEB

R.T.: 9.844 min
Delta R.T.: 0.000 min
Response: 7584604963
Conc: 705.00 ng/ml



#14 DINOSEB

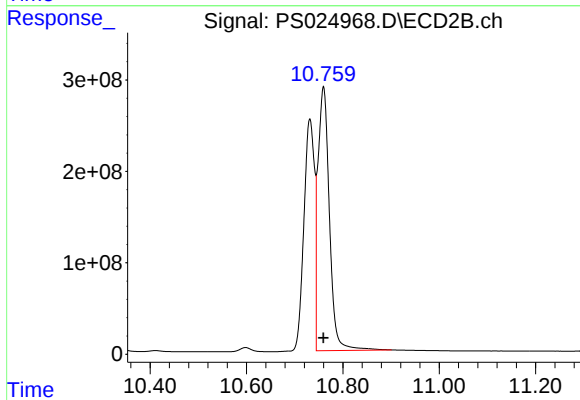
R.T.: 9.810 min
Delta R.T.: 0.000 min
Response: 2172580338
Conc: 705.00 ng/ml



#15 Picloram

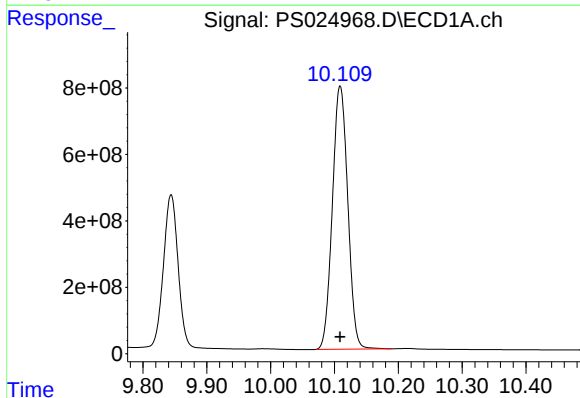
R.T.: 9.670 min
Delta R.T.: 0.000 min
Response: 13977009414
Conc: 712.50 ng/ml

Instrument :
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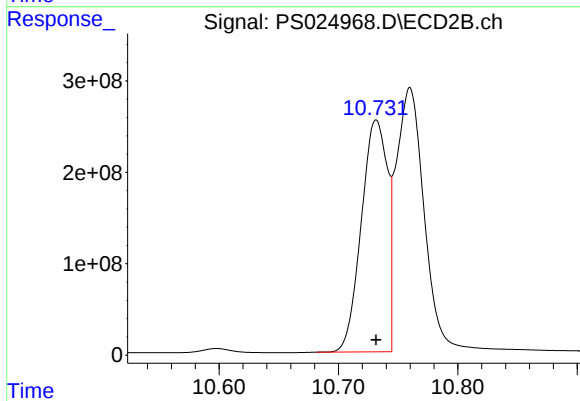
#15 Picloram

R.T.: 10.760 min
Delta R.T.: 0.000 min
Response: 4777828565
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 10.109 min
Delta R.T.: 0.000 min
Response: 13290208893
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.732 min
Delta R.T.: 0.000 min
Response: 3869863962
Conc: 720.00 ng/ml