

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020624\
 Data File : PS025769.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Feb 2024 13:41
 Operator : AR\AJ
 Sample : HSTDICC200
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC200

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 06 15:01:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 06 14:57:57 2024
 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	6.348	6.755	337.3E6	160.0E6	221.713	216.174
Target Compounds							
1) T	Dalapon	2.467	2.522	488.2E6	218.0E6	195.844	190.876
2) T	3,5-DICHL...	5.724	5.949	470.6E6	218.5E6	203.681	198.332
3) T	4-Nitroph...	6.191	6.377	188.0E6	93711996	194.598	195.530
5) T	DICAMBA	6.487	6.912	1267.3E6	610.5E6	200.824	195.684
6) T	MCPD	6.634	7.006	58112808	36665084	17.171	18.356
7) T	MCPA	6.755	7.210	98649921	62442329	18.510	19.511
8) T	DICHLORPROP	7.073	7.524	350.0E6	169.0E6	207.560	202.069
9) T	2,4-D	7.276	7.810	412.0E6	178.0E6	213.620	199.679
10) T	Pentachlo...	7.496	8.227	4997.2E6	2382.5E6	205.107	200.111
11) T	2,4,5-TP ...	8.019	8.587	1893.2E6	888.6E6	203.259	198.500
12) T	2,4,5-T	8.278	8.958	2088.3E6	828.3E6	206.655	194.660
13) T	2,4-DB	8.783	9.461	234.5E6	75077702	197.163	178.438
14) T	DINOSEB	9.827	9.785	1487.2E6	586.2E6	206.692	196.635
15) T	Picloram	9.673	10.743	2321.0E6	997.1E6	193.066	185.823
16) T	DCPA	10.092	10.703	2612.2E6	1056.4E6	208.377	202.989

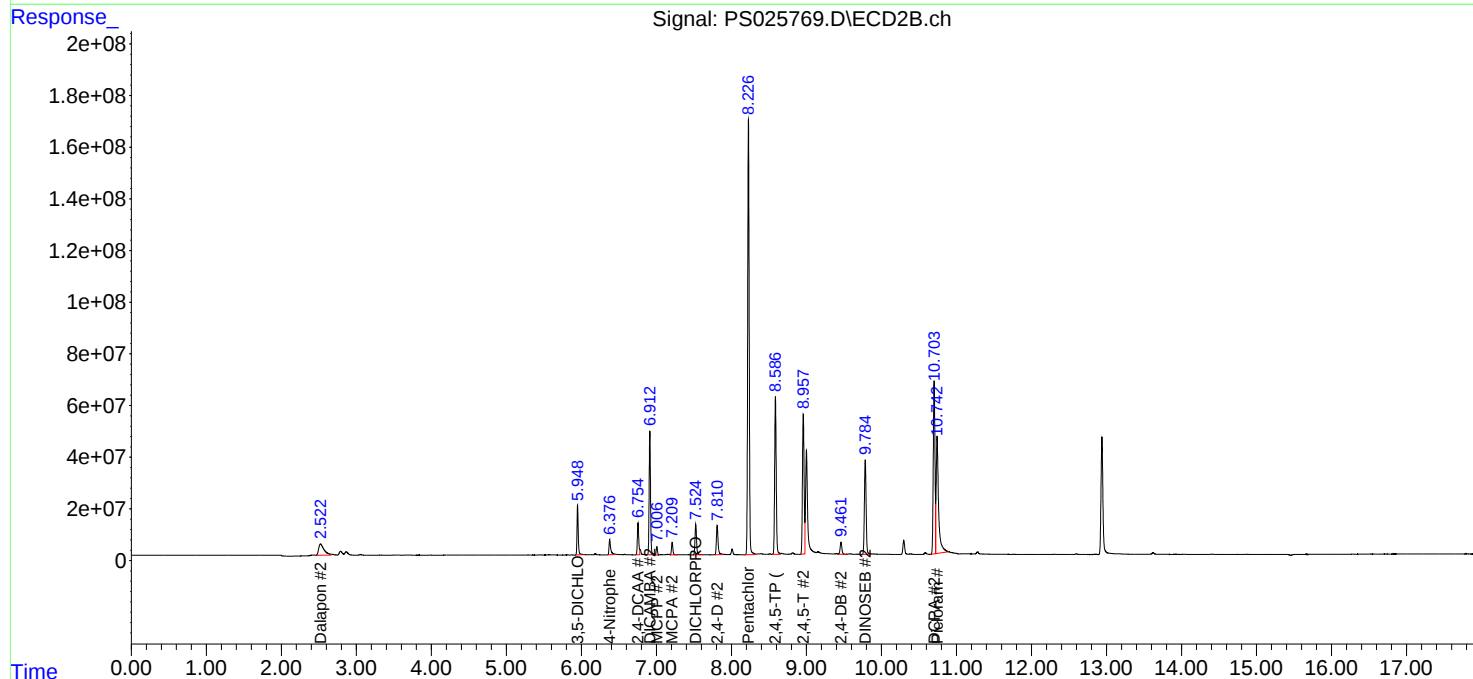
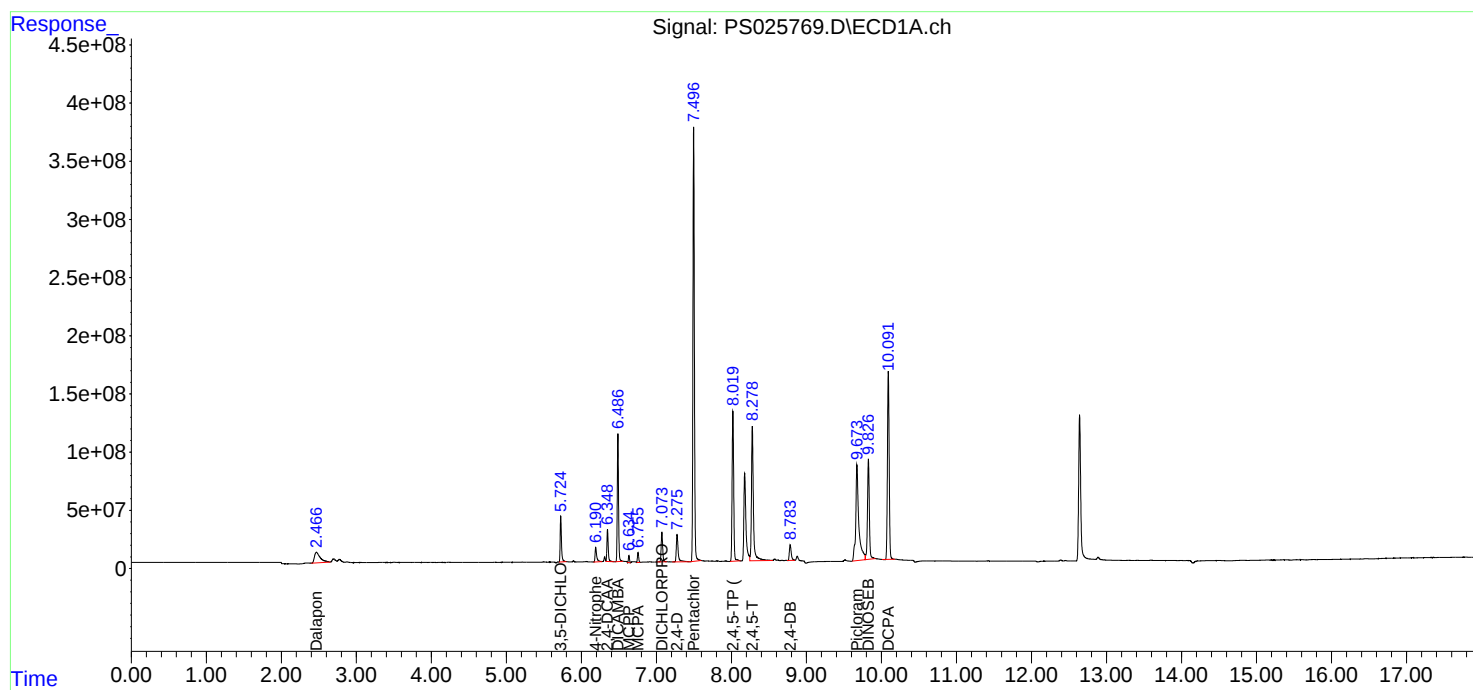
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

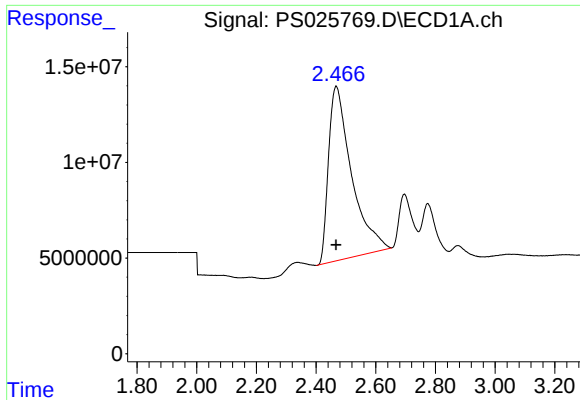
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020624.M
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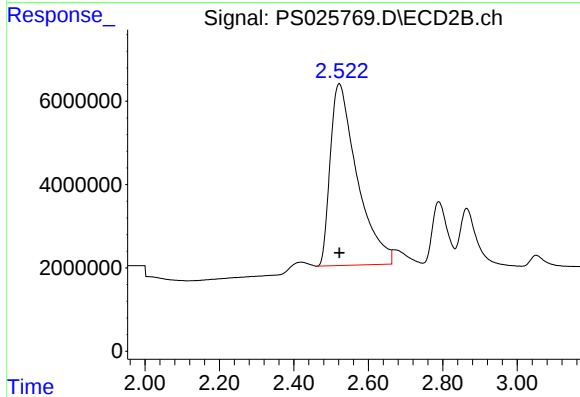




#1 Dalapon

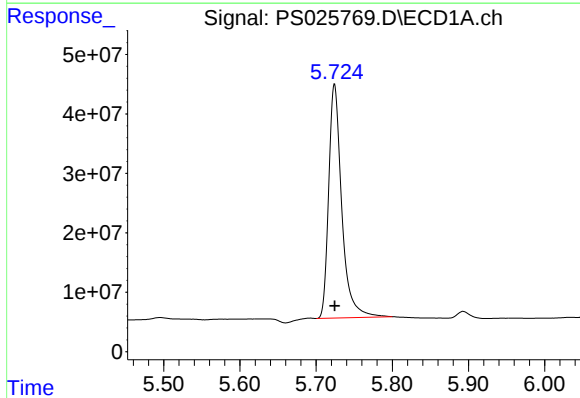
R.T.: 2.467 min
Delta R.T.: 0.000 min
Response: 488231229
Conc: 195.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



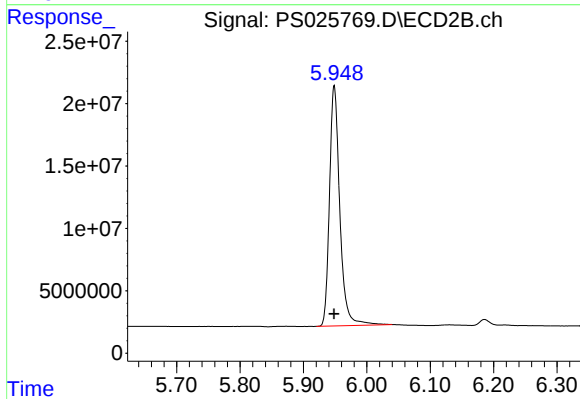
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.000 min
Response: 218018329
Conc: 190.88 ng/ml



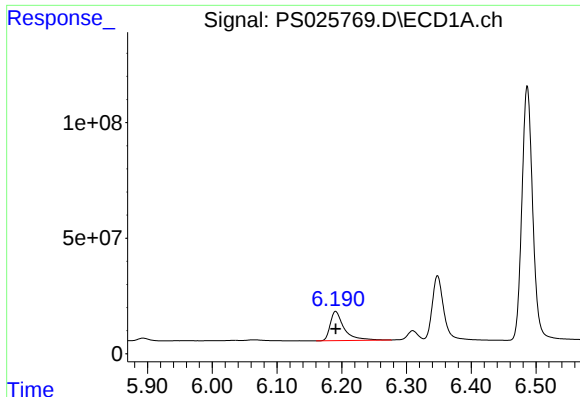
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.724 min
Delta R.T.: 0.000 min
Response: 470649552
Conc: 203.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

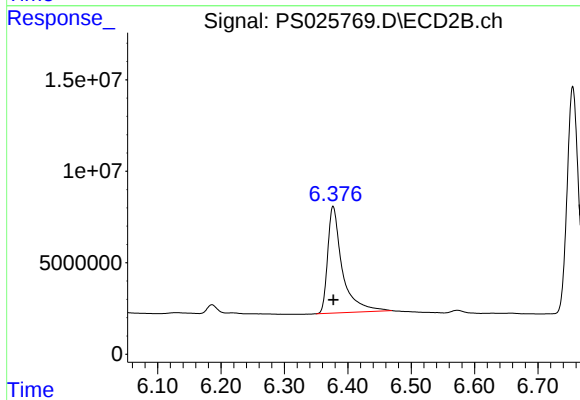
R.T.: 5.949 min
Delta R.T.: 0.000 min
Response: 218456763
Conc: 198.33 ng/ml



#3 4-Nitrophenol

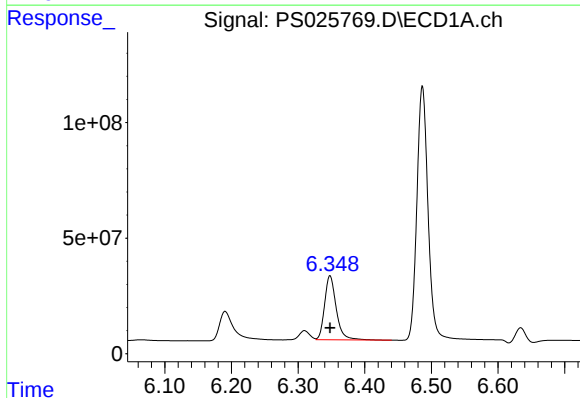
R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 188037612
Conc: 194.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



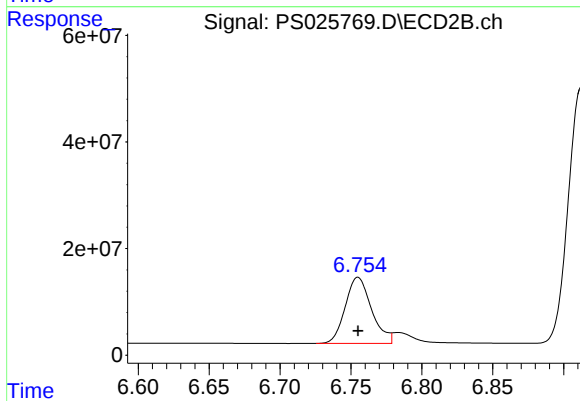
#3 4-Nitrophenol

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 93711996
Conc: 195.53 ng/ml



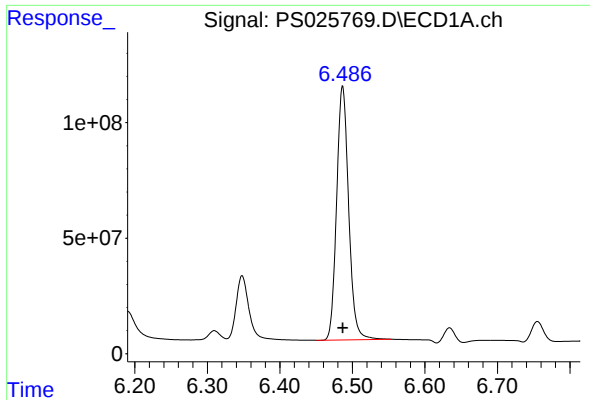
#4 2,4-DCAA

R.T.: 6.348 min
Delta R.T.: 0.000 min
Response: 337283791
Conc: 221.71 ng/ml



#4 2,4-DCAA

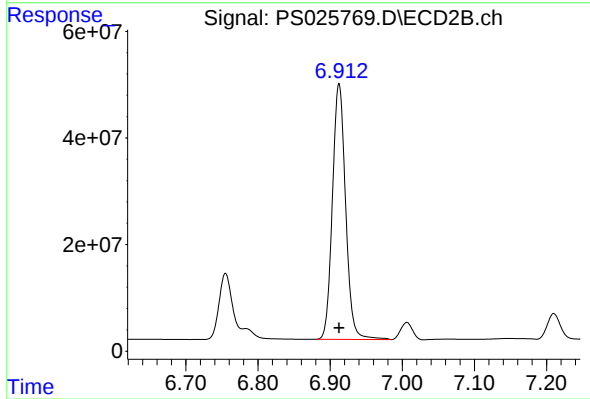
R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 159997993
Conc: 216.17 ng/ml



#5 DICAMBA

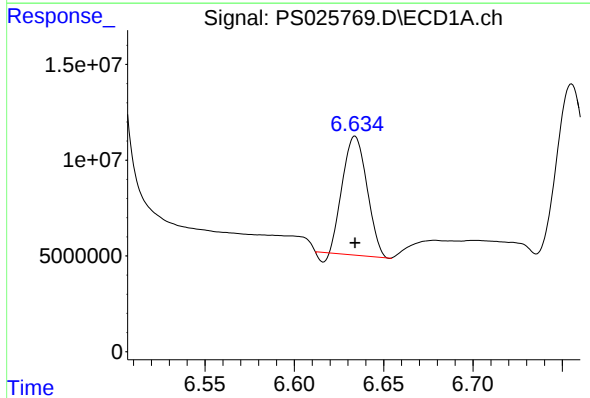
R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 1267310782
Conc: 200.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



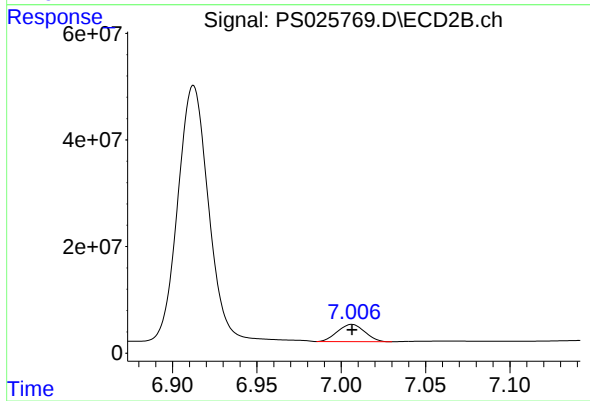
#5 DICAMBA

R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 610455811
Conc: 195.68 ng/ml



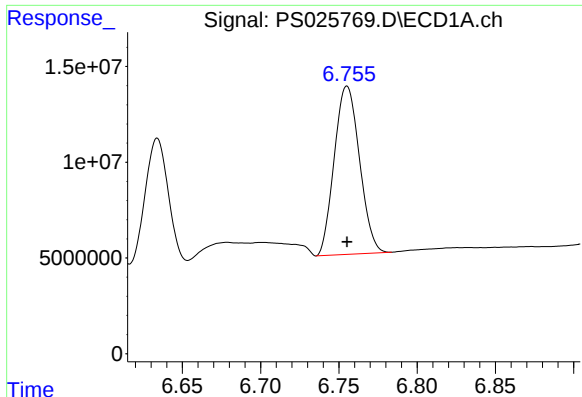
#6 MCP

R.T.: 6.634 min
Delta R.T.: 0.000 min
Response: 58112808
Conc: 17.17 ug/ml



#6 MCP

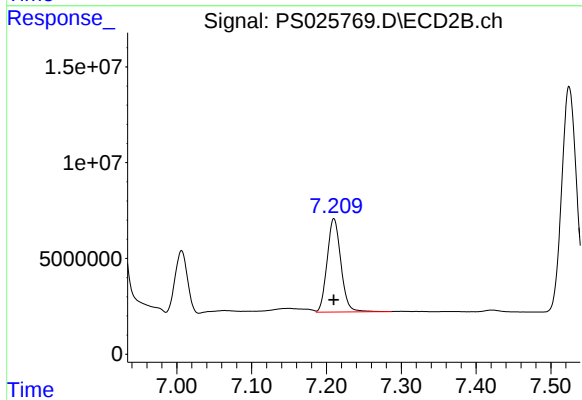
R.T.: 7.006 min
Delta R.T.: 0.000 min
Response: 36665084
Conc: 18.36 ug/ml



#7 MCPA

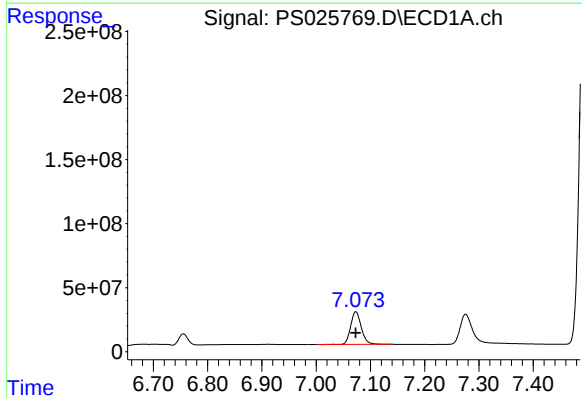
R.T.: 6.755 min
Delta R.T.: 0.000 min
Response: 98649921
Conc: 18.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



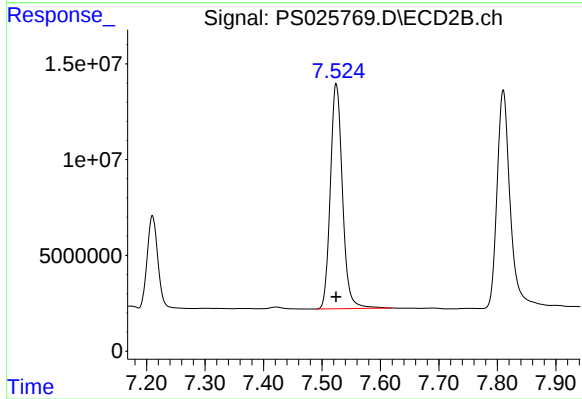
#7 MCPA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 62442329
Conc: 19.51 ug/ml



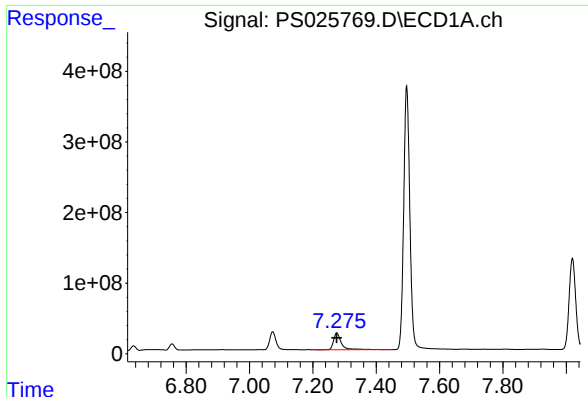
#8 DICHLORPROP

R.T.: 7.073 min
Delta R.T.: 0.000 min
Response: 350030099
Conc: 207.56 ng/ml



#8 DICHLORPROP

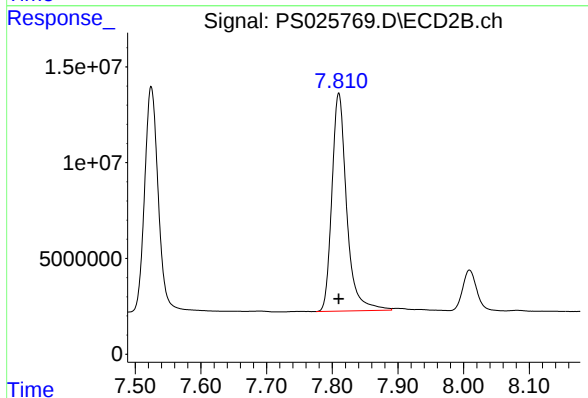
R.T.: 7.524 min
Delta R.T.: 0.000 min
Response: 169041512
Conc: 202.07 ng/ml



#9 2,4-D

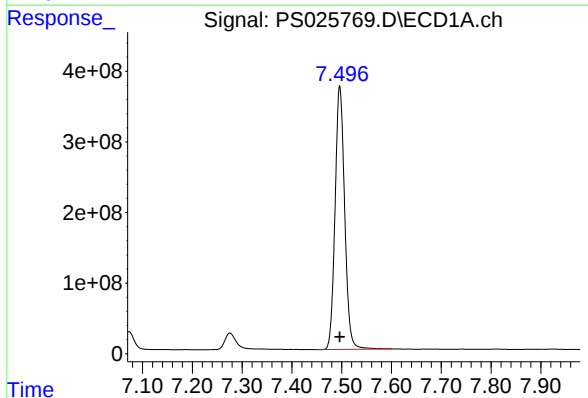
R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 412033988
Conc: 213.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



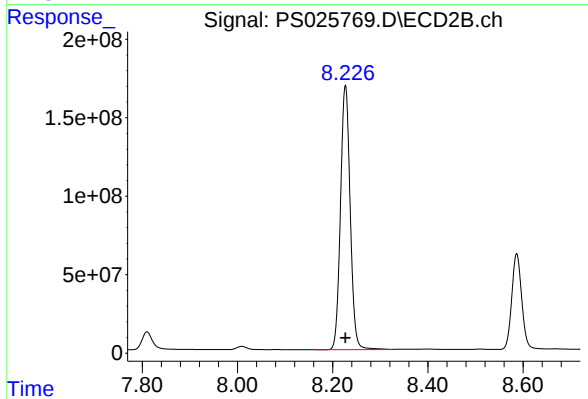
#9 2,4-D

R.T.: 7.810 min
Delta R.T.: 0.000 min
Response: 177969728
Conc: 199.68 ng/ml



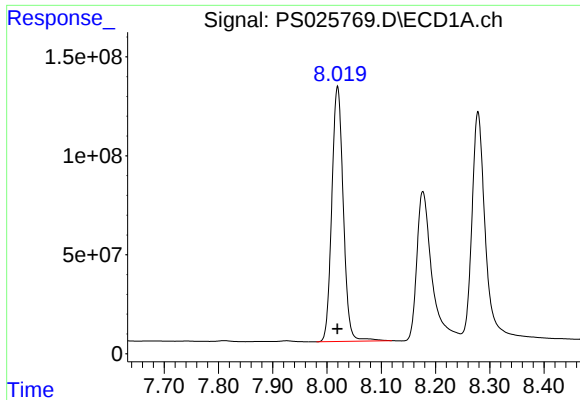
#10 Pentachlorophenol

R.T.: 7.496 min
Delta R.T.: 0.000 min
Response: 4997177662
Conc: 205.11 ng/ml



#10 Pentachlorophenol

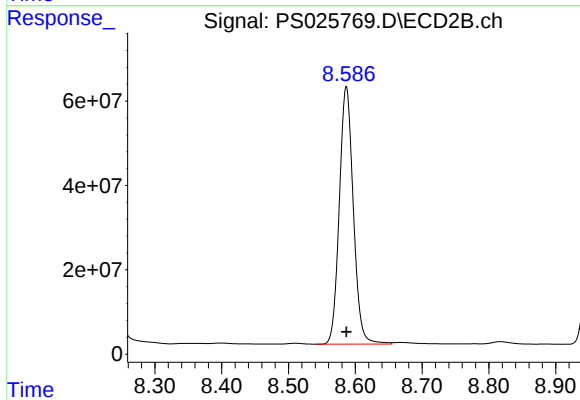
R.T.: 8.227 min
Delta R.T.: 0.000 min
Response: 2382497551
Conc: 200.11 ng/ml



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

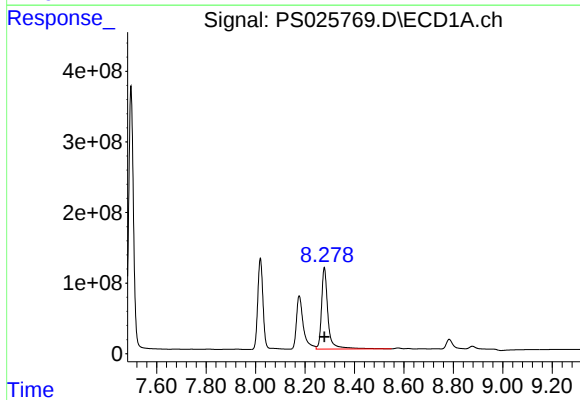
R.T.: 8.019 min
Delta R.T.: 0.000 min
Response: 1893156675
Conc: 203.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



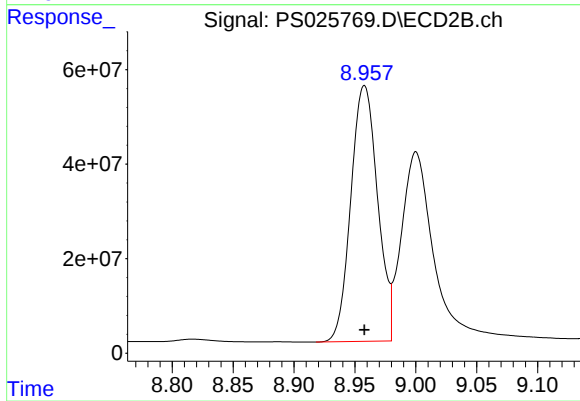
#11 2,4,5-TP (SILVEX)

R.T.: 8.587 min
Delta R.T.: 0.000 min
Response: 888630774
Conc: 198.50 ng/ml



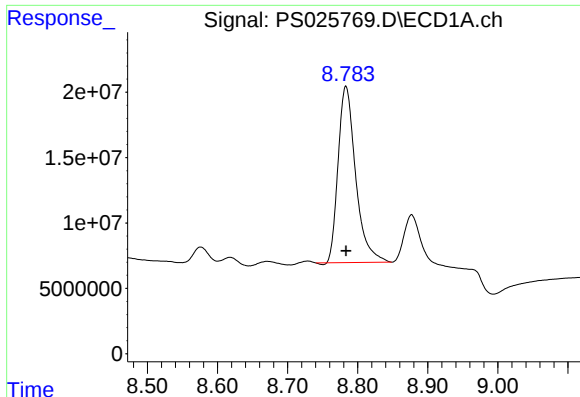
#12 2,4,5-T

R.T.: 8.278 min
Delta R.T.: 0.000 min
Response: 2088302128
Conc: 206.65 ng/ml



#12 2,4,5-T

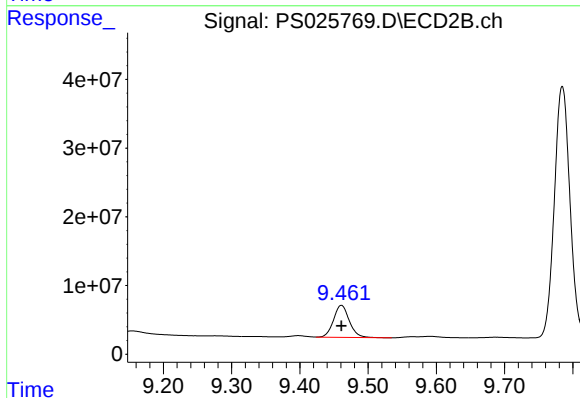
R.T.: 8.958 min
Delta R.T.: 0.000 min
Response: 828264926
Conc: 194.66 ng/ml



#13 2,4-DB

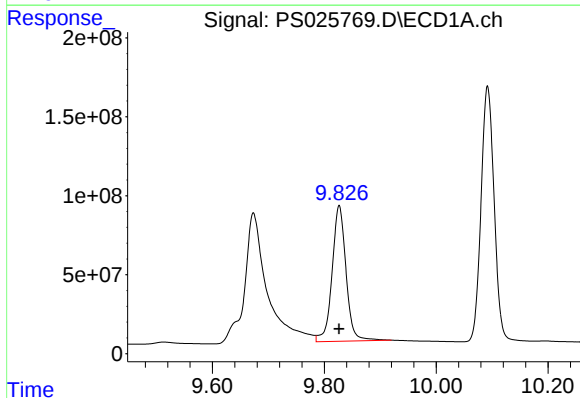
R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 234513259
Conc: 197.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



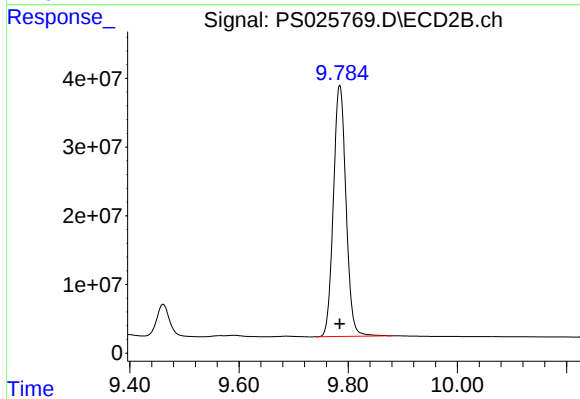
#13 2,4-DB

R.T.: 9.461 min
Delta R.T.: 0.000 min
Response: 75077702
Conc: 178.44 ng/ml



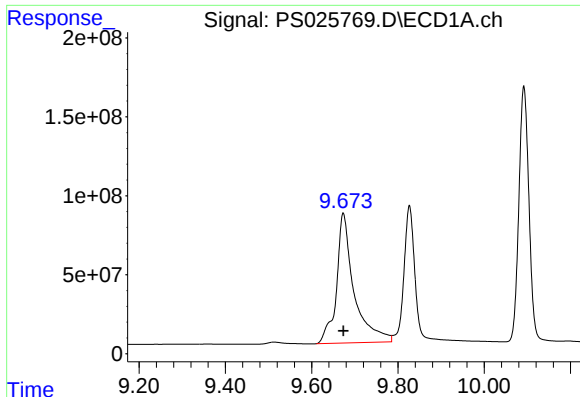
#14 DINOSEB

R.T.: 9.827 min
Delta R.T.: 0.000 min
Response: 1487199629
Conc: 206.69 ng/ml



#14 DINOSEB

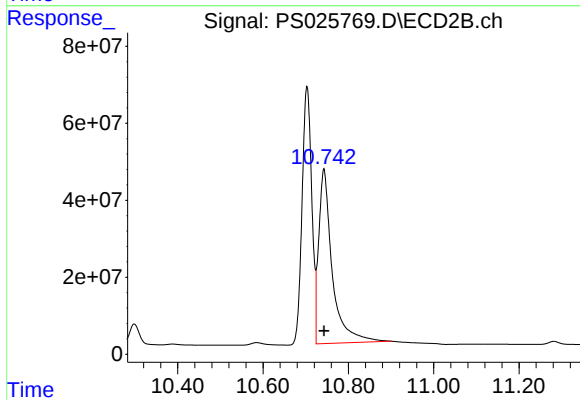
R.T.: 9.785 min
Delta R.T.: 0.000 min
Response: 586177966
Conc: 196.64 ng/ml



#15 Picloram

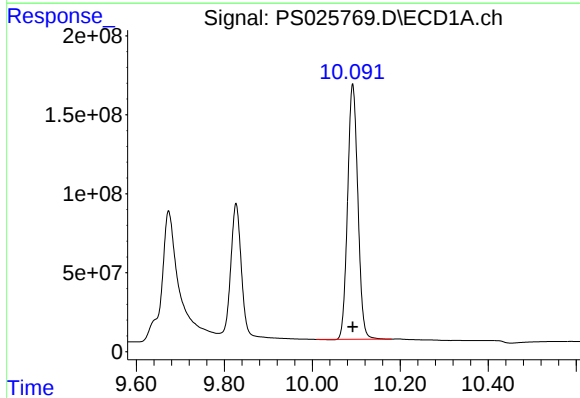
R.T.: 9.673 min
Delta R.T.: 0.000 min
Response: 2321028297
Conc: 193.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC200



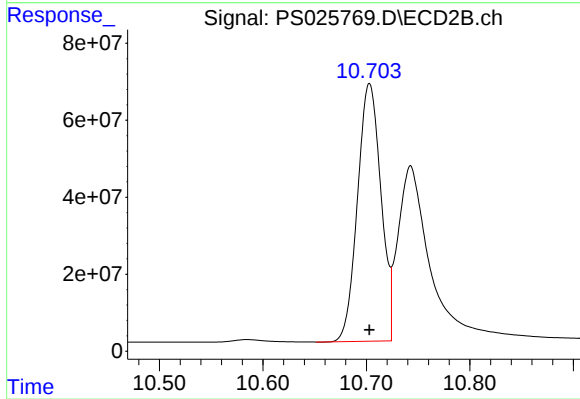
#15 Picloram

R.T.: 10.743 min
Delta R.T.: 0.000 min
Response: 997074079
Conc: 185.82 ng/ml



#16 DCPA

R.T.: 10.092 min
Delta R.T.: 0.000 min
Response: 2612180924
Conc: 208.38 ng/ml



#16 DCPA

R.T.: 10.703 min
Delta R.T.: 0.000 min
Response: 1056434611
Conc: 202.99 ng/ml