

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122823\
 Data File : PS025251.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2023 14:37
 Operator : AR\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 17:12:38 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:12:20 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	6.351	6.763	1615.1E6	517.6E6	750.000	750.000
Target Compounds							
1) T	Dalapon	2.466	2.525	2058.5E6	773.8E6	682.500	682.500
2) T	3,5-DICHL...	5.727	5.954	2294.9E6	764.8E6	697.500	697.500
3) T	4-Nitroph...	6.189	6.379	1026.8E6	329.2E6	682.500	682.500
5) T	DICAMBA	6.492	6.923	6753.1E6	2110.6E6	705.000	705.000
6) T	MCPD	6.643	7.020	482.4E6	141.9E6	70.500	70.500
7) T	MCPA	6.765	7.225	661.2E6	214.9E6	69.750	69.750
8) T	DICHLORPROP	7.078	7.535	1749.3E6	527.8E6	705.000	705.000
9) T	2,4-D	7.275	7.818	2106.8E6	663.0E6	705.000	705.000
10) T	Pentachlo...	7.504	8.240	25405.8E6	7829.0E6	712.500	712.500
11) T	2,4,5-TP ...	8.026	8.598	10607.7E6	3045.3E6	712.500	712.500
12) T	2,4,5-T	8.281	8.967	10421.2E6	3012.3E6	712.500	712.500
13) T	2,4-DB	8.785	9.470	1682.3E6	384.3E6	712.500	712.500
14) T	DINOSEB	9.837	9.798	7877.2E6	2200.6E6	705.000	705.000
15) T	Picloram	9.666	10.747	14678.9E6	4878.5E6	712.500	712.500
16) T	DCPA	10.103	10.719	13278.7E6	3732.2E6	720.000	720.000

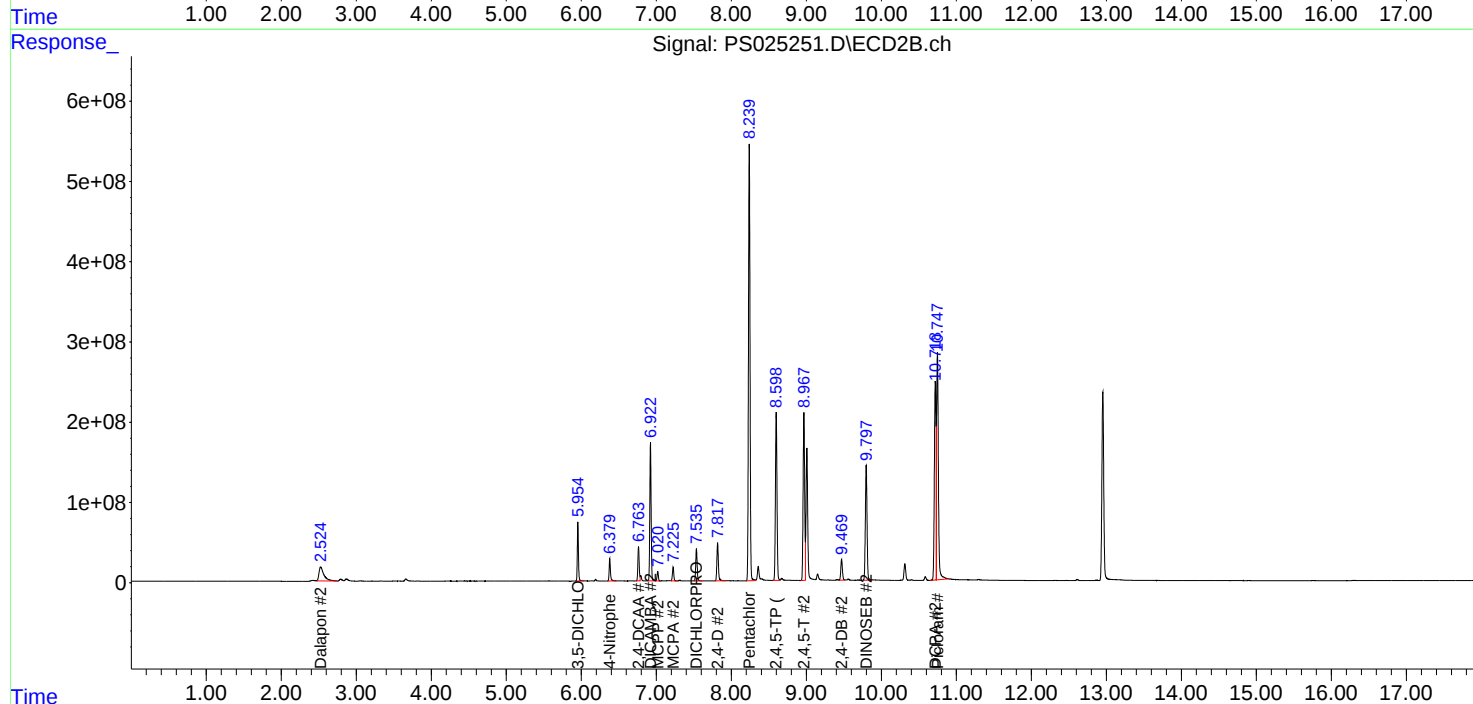
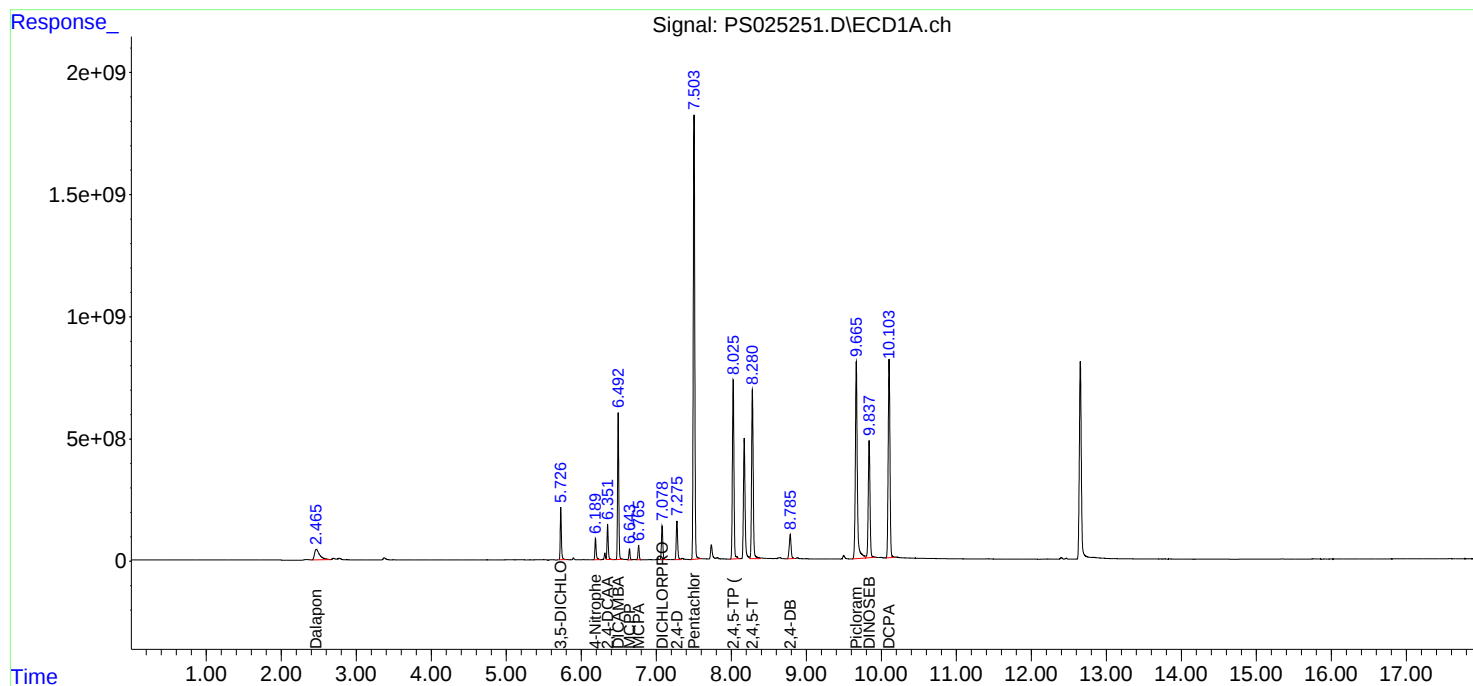
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

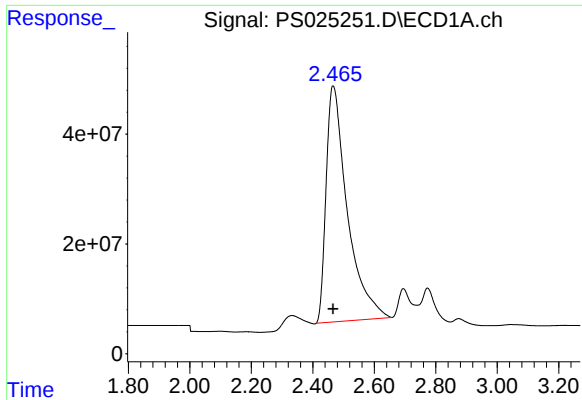
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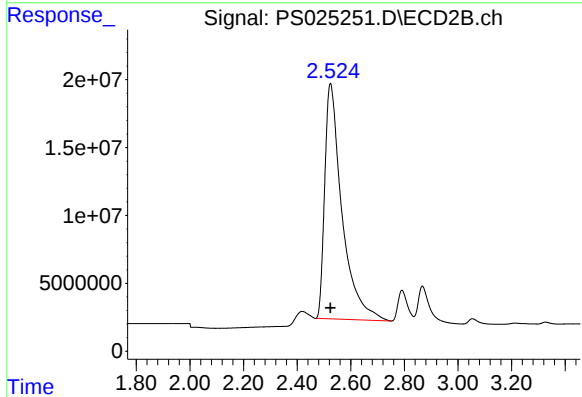




#1 Dalapon

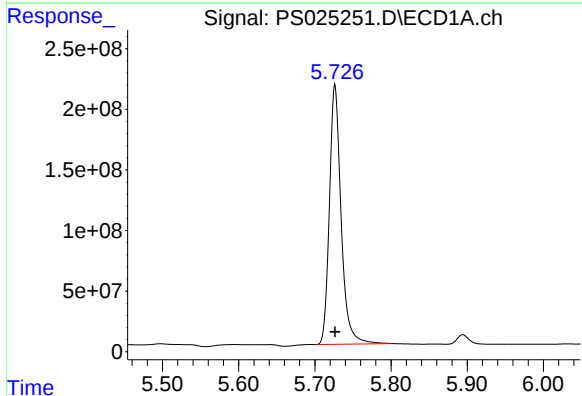
R.T.: 2.466 min
Delta R.T.: 0.000 min
Response: 2058462667
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



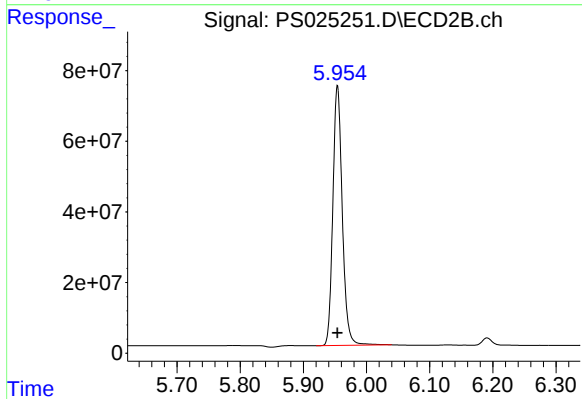
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: 0.000 min
Response: 773843108
Conc: 682.50 ng/ml



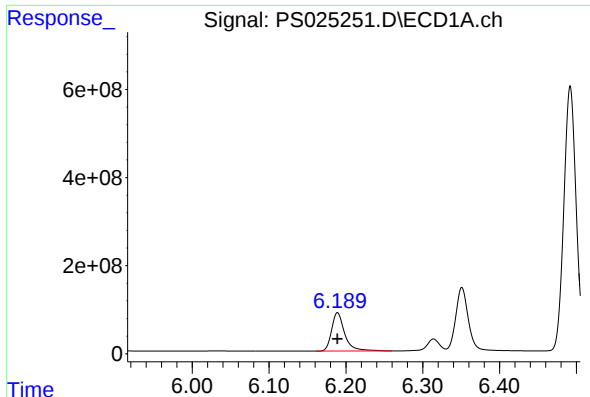
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 2294853343
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

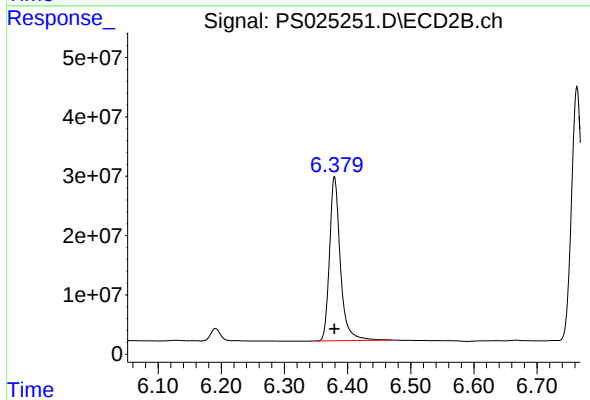
R.T.: 5.954 min
Delta R.T.: 0.000 min
Response: 764766827
Conc: 697.50 ng/ml



#3 4-Nitrophenol

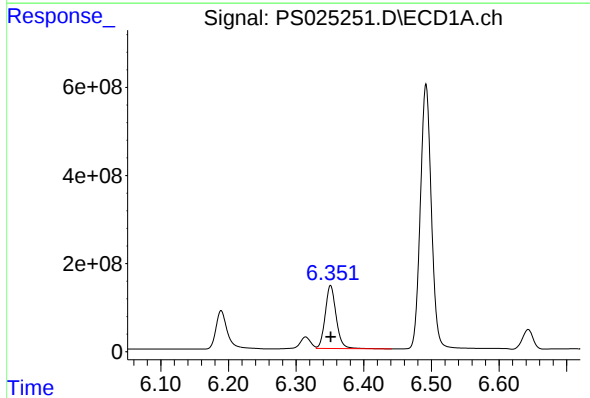
R.T.: 6.189 min
Delta R.T.: 0.000 min
Response: 1026828939
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



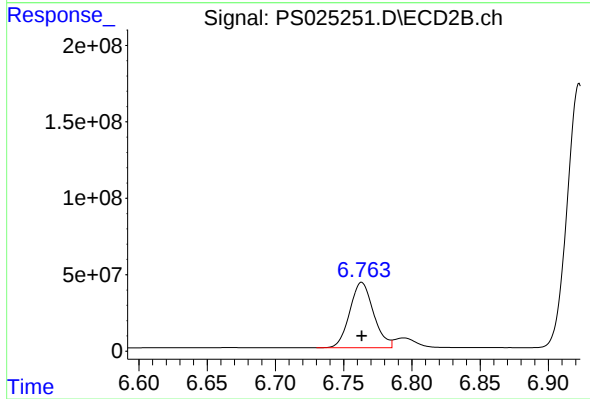
#3 4-Nitrophenol

R.T.: 6.379 min
Delta R.T.: 0.000 min
Response: 329194712
Conc: 682.50 ng/ml



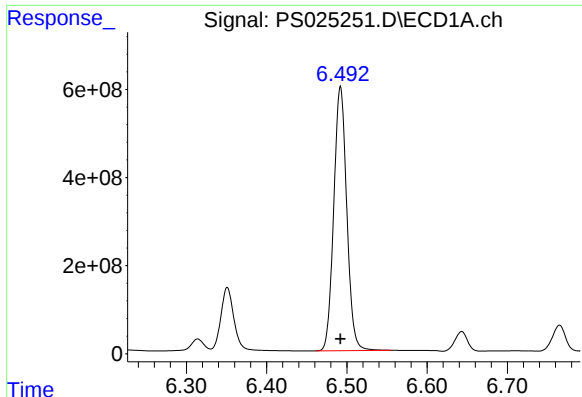
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 1615064440
Conc: 750.00 ng/ml



#4 2,4-DCAA

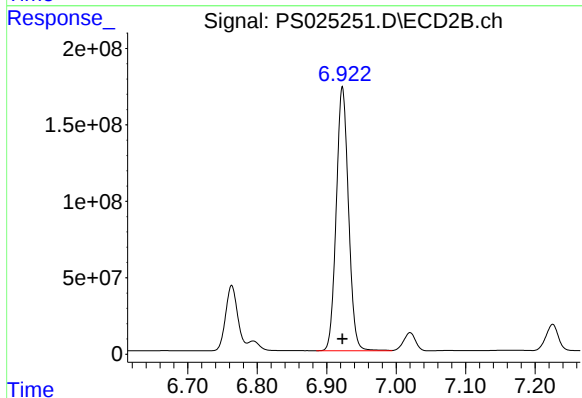
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 517568377
Conc: 750.00 ng/ml



#5 DICAMBA

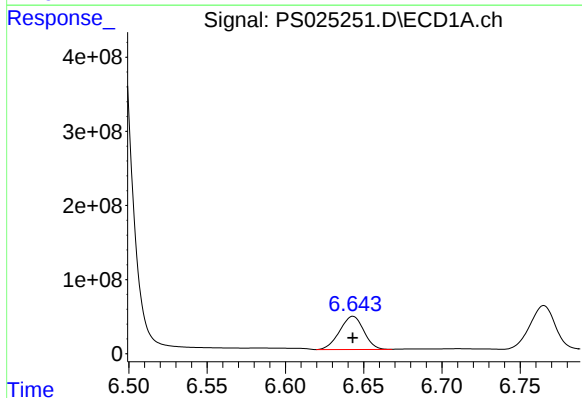
R.T.: 6.492 min
Delta R.T.: 0.000 min
Response: 6753103442
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



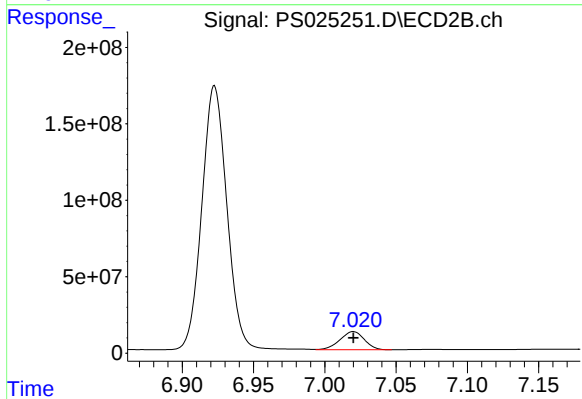
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 2110560882
Conc: 705.00 ng/ml



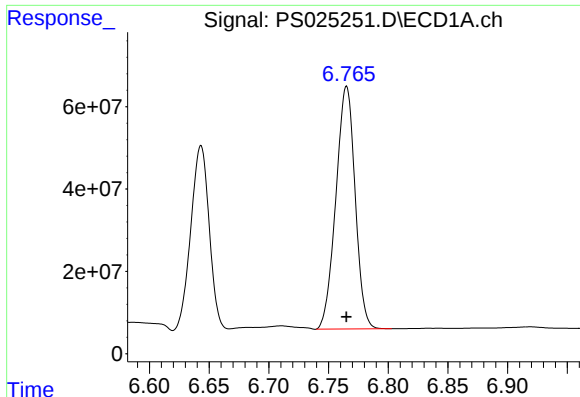
#6 MCP

R.T.: 6.643 min
Delta R.T.: 0.000 min
Response: 482422231
Conc: 70.50 ug/ml



#6 MCP

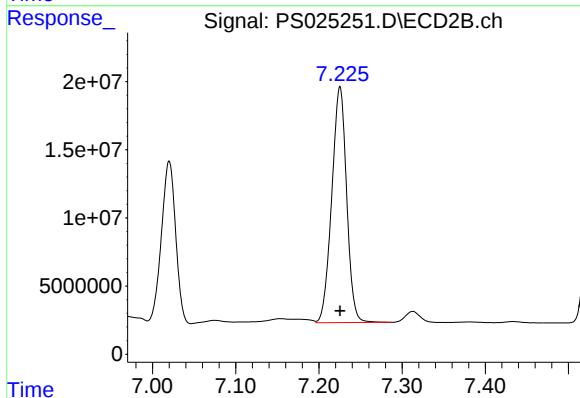
R.T.: 7.020 min
Delta R.T.: 0.000 min
Response: 141896993
Conc: 70.50 ug/ml



#7 MCPA

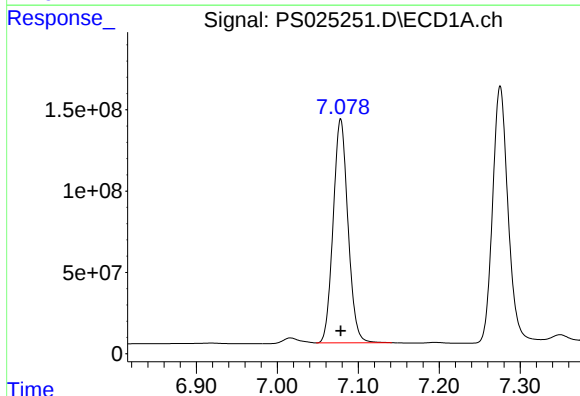
R.T.: 6.765 min
Delta R.T.: 0.000 min
Response: 661195866
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



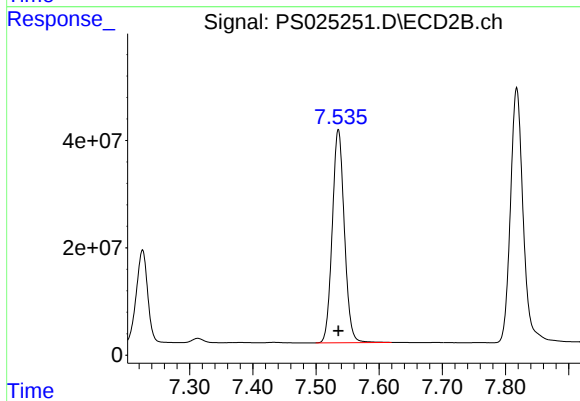
#7 MCPA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 214902406
Conc: 69.75 ug/ml



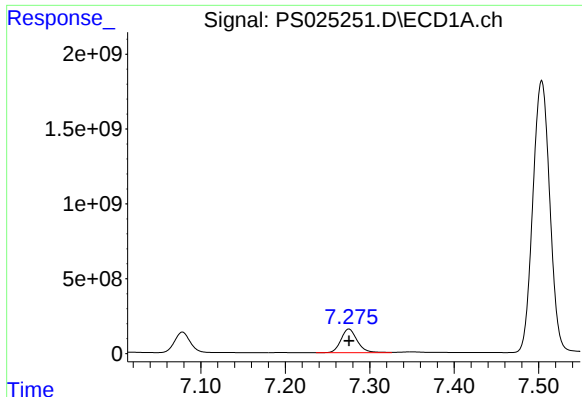
#8 DICHLORPROP

R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 1749344698
Conc: 705.00 ng/ml



#8 DICHLORPROP

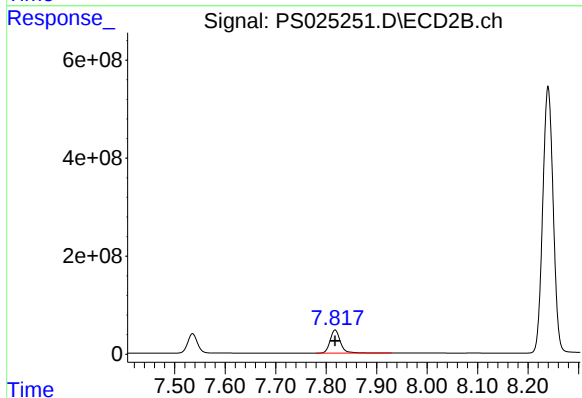
R.T.: 7.535 min
Delta R.T.: 0.000 min
Response: 527824743
Conc: 705.00 ng/ml



#9 2,4-D

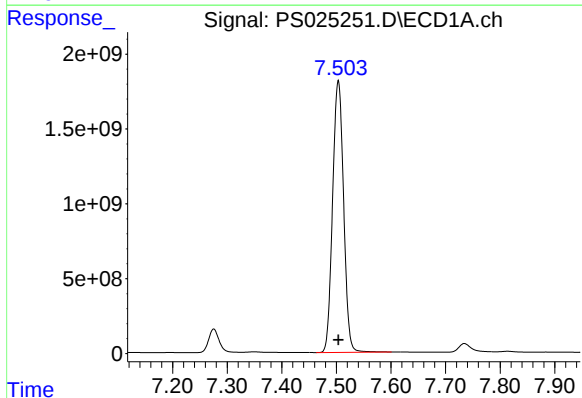
R.T.: 7.275 min
Delta R.T.: 0.000 min
Response: 2106756196
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



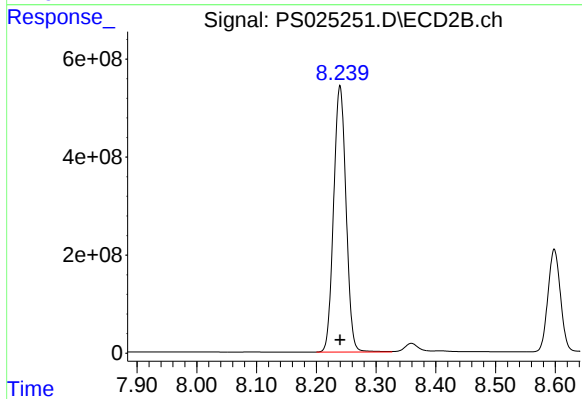
#9 2,4-D

R.T.: 7.818 min
Delta R.T.: 0.000 min
Response: 662968424
Conc: 705.00 ng/ml



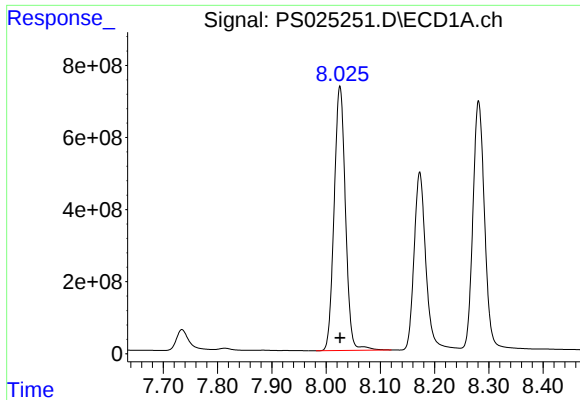
#10 Pentachlorophenol

R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 25405805017
Conc: 712.50 ng/ml



#10 Pentachlorophenol

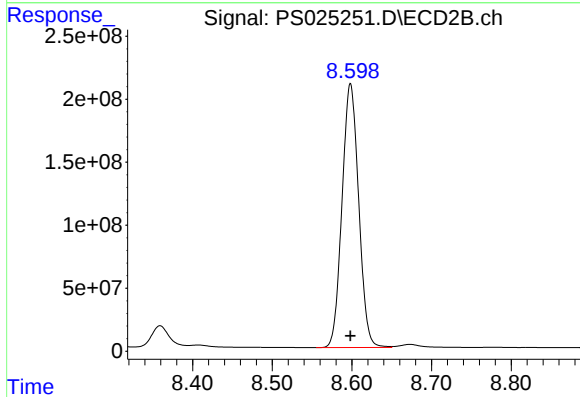
R.T.: 8.240 min
Delta R.T.: 0.000 min
Response: 7829020986
Conc: 712.50 ng/ml



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

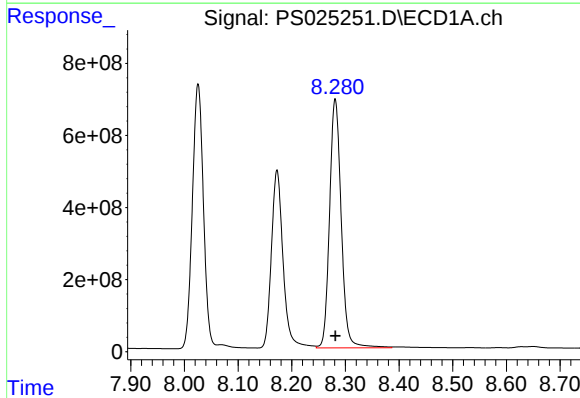
R.T.: 8.026 min
Delta R.T.: 0.000 min
Response: 10607667605
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



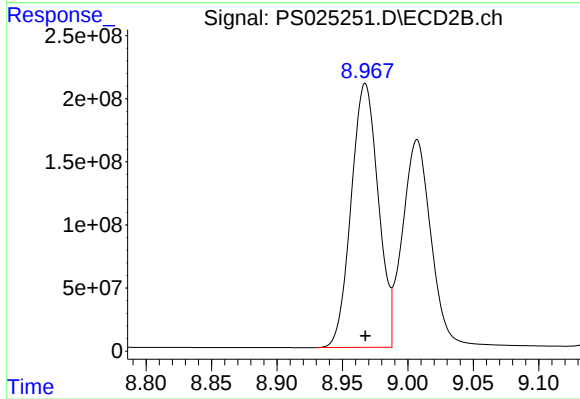
#11 2,4,5-TP (SILVEX)

R.T.: 8.598 min
Delta R.T.: 0.000 min
Response: 3045251627
Conc: 712.50 ng/ml



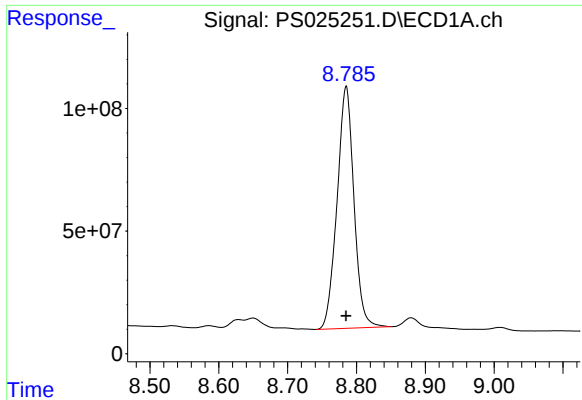
#12 2,4,5-T

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 10421240719
Conc: 712.50 ng/ml



#12 2,4,5-T

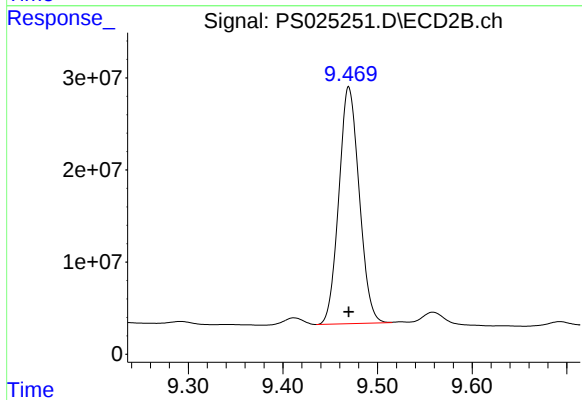
R.T.: 8.967 min
Delta R.T.: 0.000 min
Response: 3012335482
Conc: 712.50 ng/ml



#13 2,4-DB

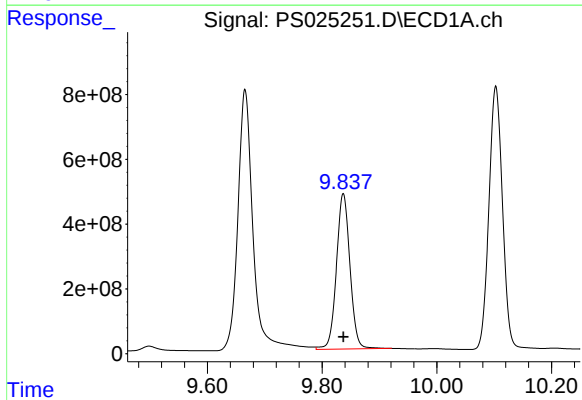
R.T.: 8.785 min
Delta R.T.: 0.000 min
Response: 1682322544
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



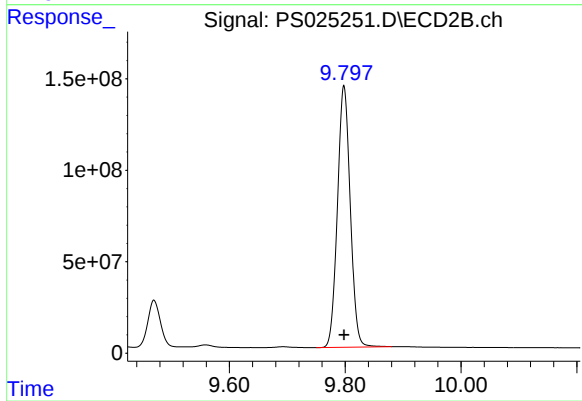
#13 2,4-DB

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 384289987
Conc: 712.50 ng/ml



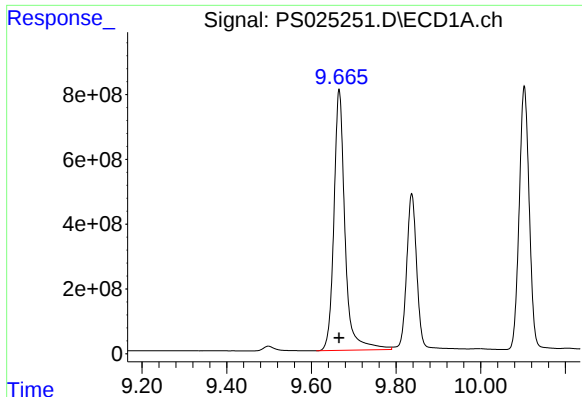
#14 DINOSEB

R.T.: 9.837 min
Delta R.T.: 0.000 min
Response: 7877169020
Conc: 705.00 ng/ml



#14 DINOSEB

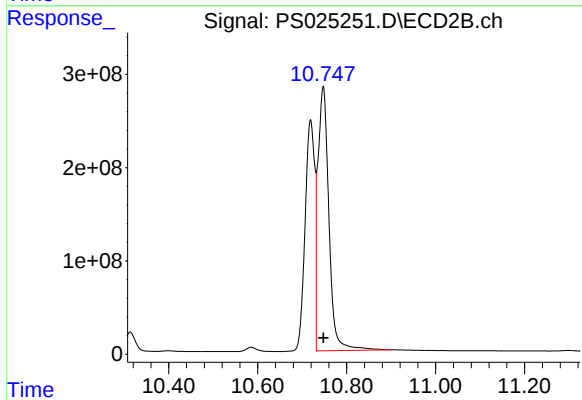
R.T.: 9.798 min
Delta R.T.: 0.000 min
Response: 2200557072
Conc: 705.00 ng/ml



#15 Picloram

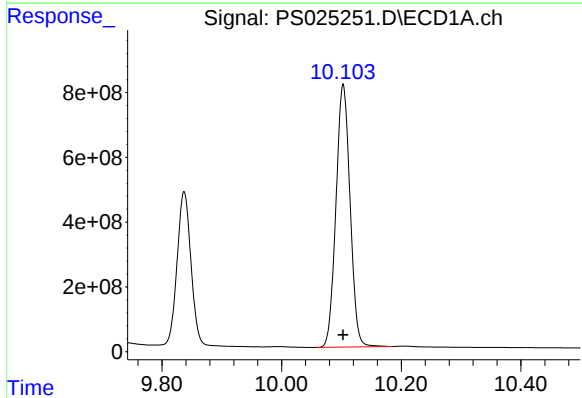
R.T.: 9.666 min
Delta R.T.: 0.000 min
Response: 14678881833
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



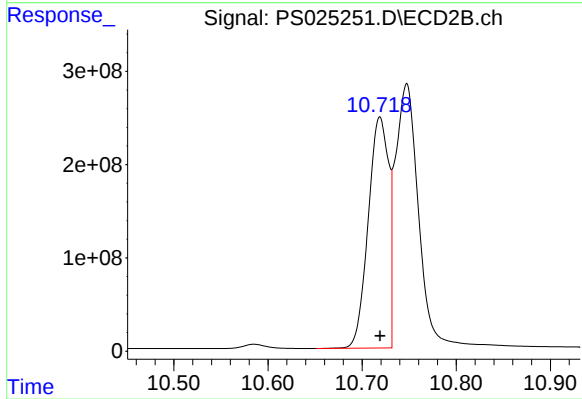
#15 Picloram

R.T.: 10.747 min
Delta R.T.: 0.000 min
Response: 4878451461
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 10.103 min
Delta R.T.: 0.000 min
Response: 13278659940
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.719 min
Delta R.T.: 0.000 min
Response: 3732244699
Conc: 720.00 ng/ml