

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121523\
 Data File : PS025128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2023 21:44
 Operator : AR\AJ
 Sample : 05803-03MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 15 22:33:15 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	6.357	6.768	1234.5E6	302.6E6	551.665	417.579
Target Compounds							
1) T	Dalapon	2.473	2.530	1022.3E6	470.6E6	354.499	410.301
2) T	3,5-DICHL...	5.729	5.958	1606.0E6	560.7E6	475.146	493.279
3) T	4-Nitroph...	6.230	6.433f	211.7E6	28796191	143.735	59.125 #
5) T	DICAMBA	6.495	6.929	4041.9E6	1290.7E6	414.742	416.572
6) T	MCP	6.645	7.027	486.2E6	102.4E6	70.979	49.354 #
7) T	MCPA	6.768	7.229	405.4E6	149.1E6	42.580	45.316
8) T	DICHLORPROP	7.081	7.542	1296.8E6	404.6E6	505.532	514.387
9) T	2,4-D	7.278	7.823	1449.3E6	522.2E6	477.171	536.104
10) T	Pentachlo...	7.507	8.246	17341.8E6	5296.8E6	494.584	467.276
11) T	2,4,5-TP ...	8.029	8.606	8116.2E6	1796.2E6	534.276	407.299
12) T	2,4,5-T	8.291	8.976	6972.9E6	2051.3E6	482.743	475.445
13) T	2,4-DB	8.797	9.481	1832.3E6	703.0E6	788.684	1270.092 #
14) T	DINOSEB	9.841	9.825	3752.4E6	5226.5E6	345.597	1704.715 #
15) T	Picloram	9.700	10.755	20264.4E6	4269.6E6	1039.957	652.321 #
16) T	DCPA	10.107	10.725	9749.7E6	2589.3E6	519.623	477.732

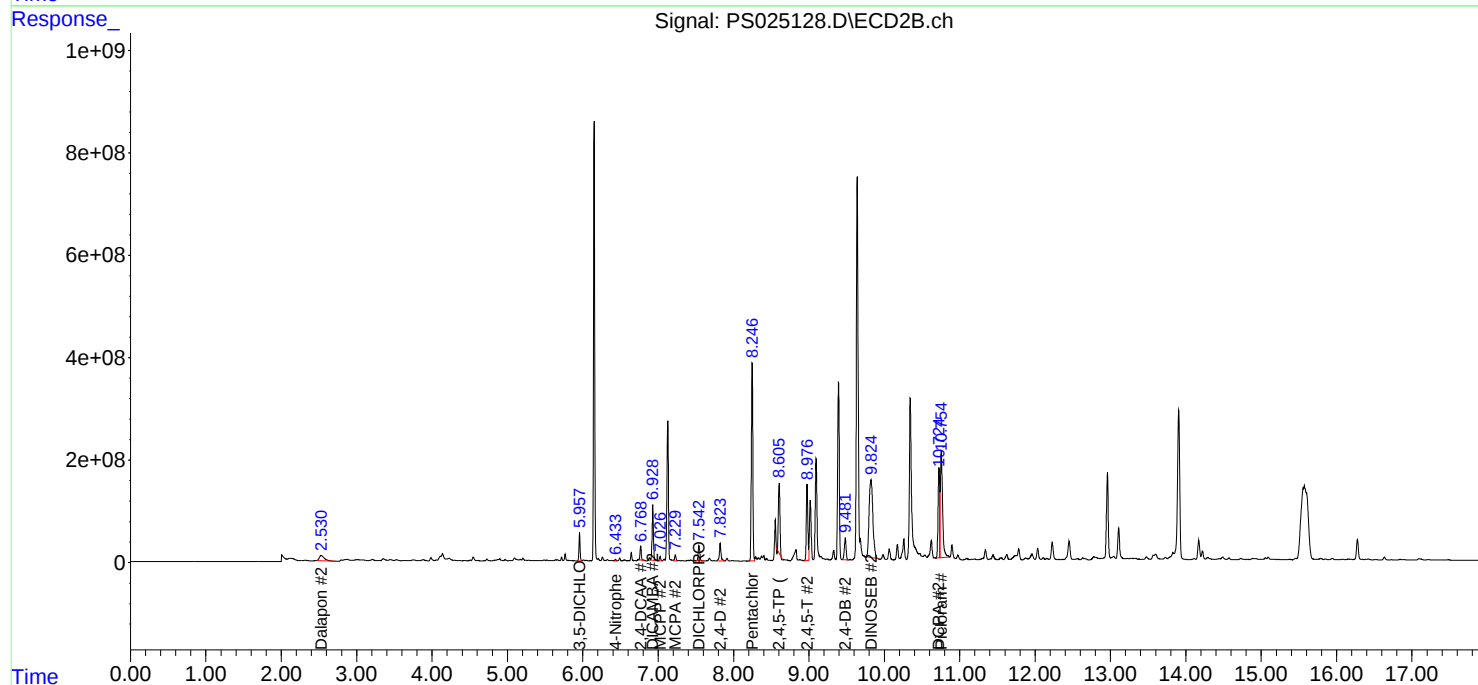
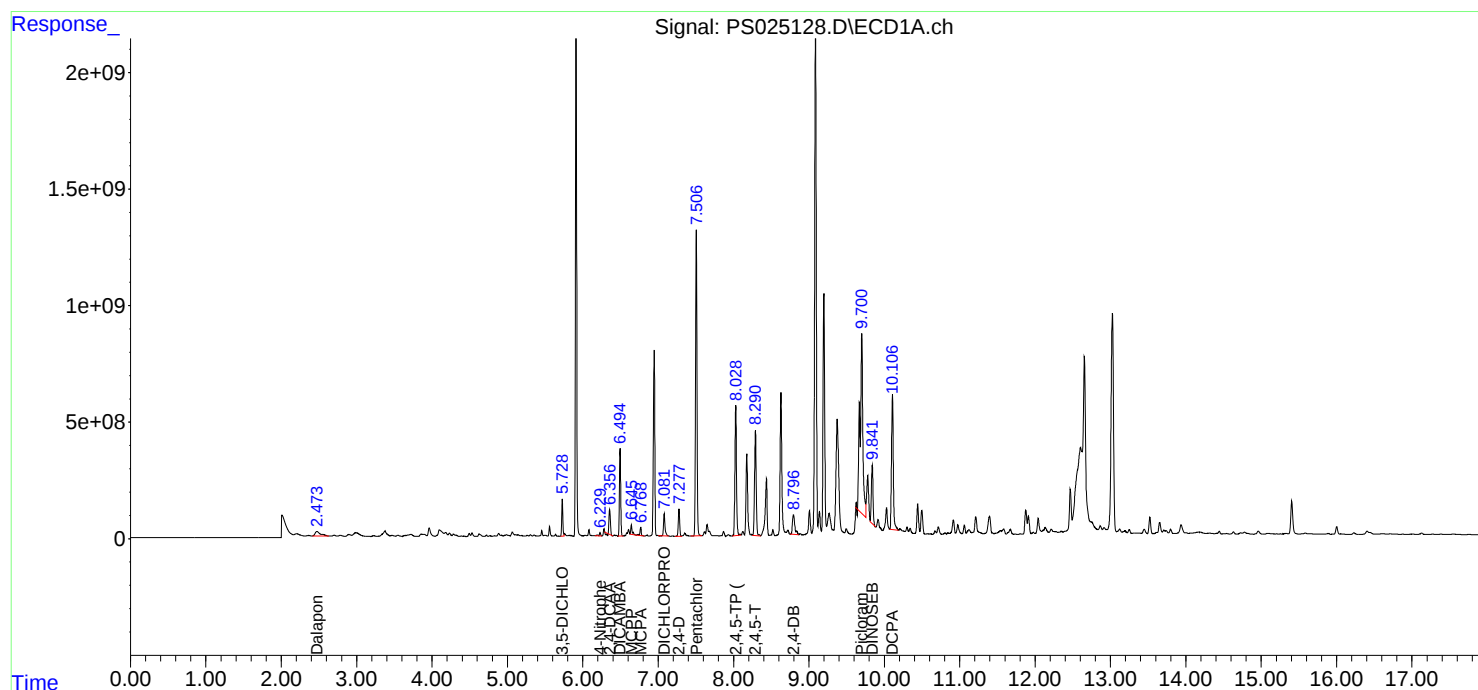
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

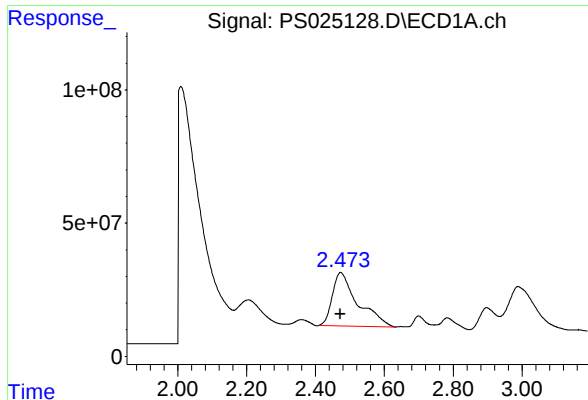
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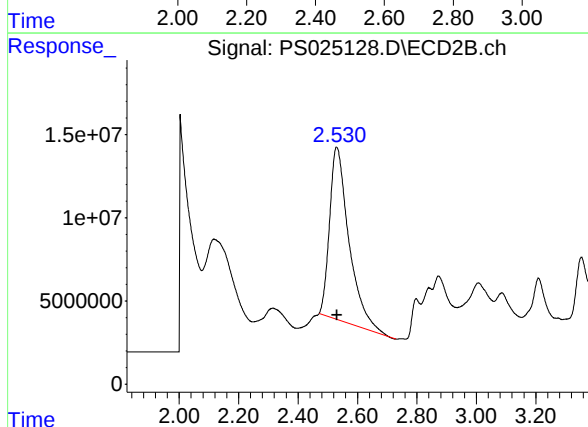




#1 Dalapon

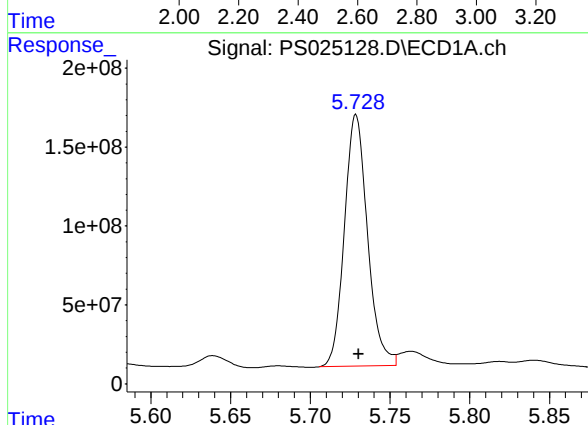
R.T.: 2.473 min
Delta R.T.: 0.001 min
Response: 1022268542
Conc: 354.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



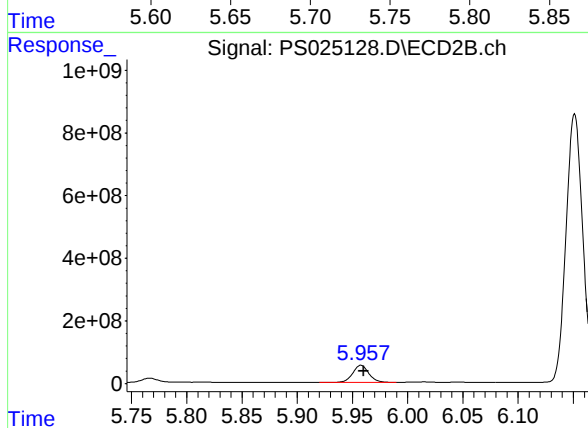
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.002 min
Response: 470636661
Conc: 410.30 ng/ml



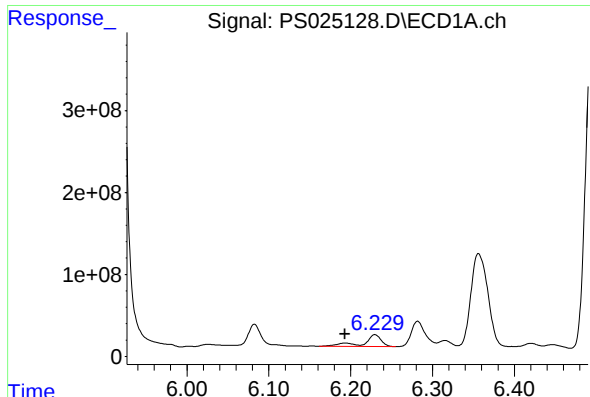
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.729 min
Delta R.T.: -0.002 min
Response: 1605978379
Conc: 475.15 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

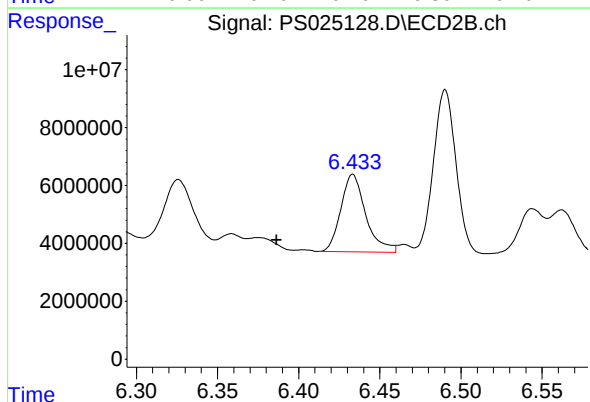
R.T.: 5.958 min
Delta R.T.: -0.002 min
Response: 560743275
Conc: 493.28 ng/ml



#3 4-Nitrophenol

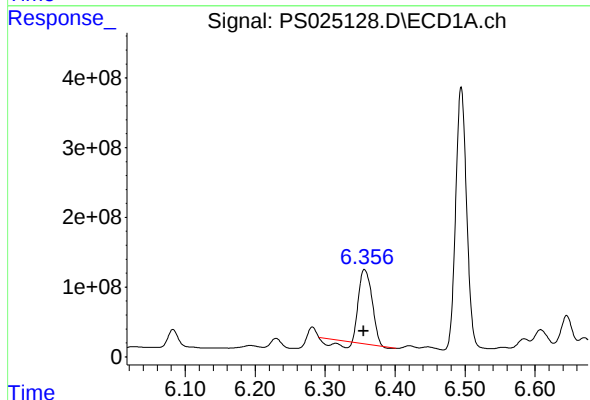
R.T.: 6.230 min
Delta R.T.: 0.037 min
Response: 211669054
Conc: 143.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



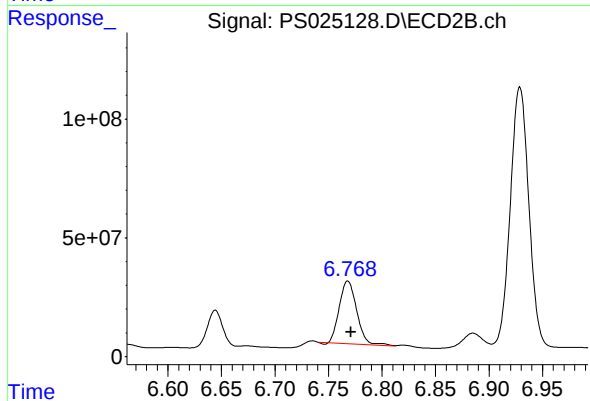
#3 4-Nitrophenol

R.T.: 6.433 min
Delta R.T.: 0.047 min
Response: 28796191
Conc: 59.13 ng/ml



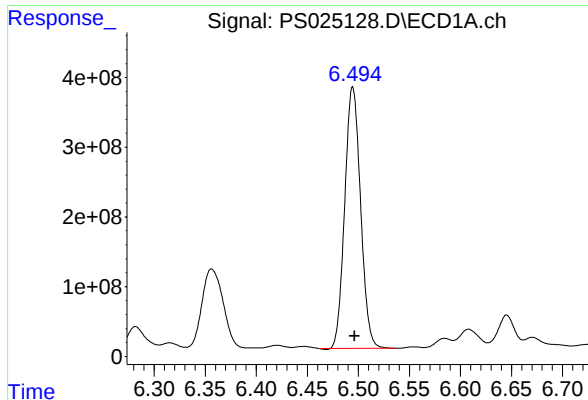
#4 2,4-DCAA

R.T.: 6.357 min
Delta R.T.: 0.002 min
Response: 1234539487
Conc: 551.66 ng/ml



#4 2,4-DCAA

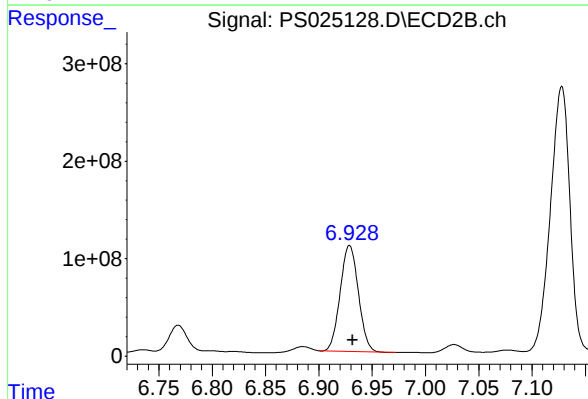
R.T.: 6.768 min
Delta R.T.: -0.003 min
Response: 302558468
Conc: 417.58 ng/ml



#5 DICAMBA

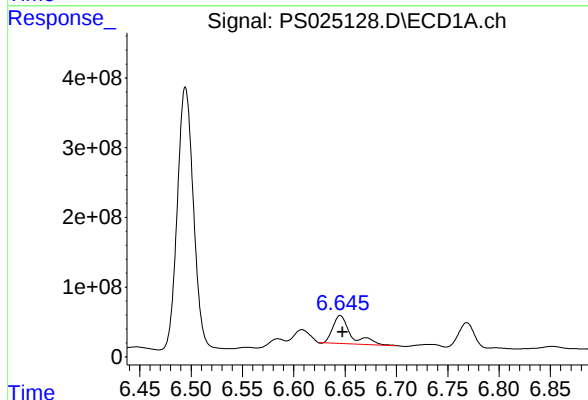
R.T.: 6.495 min
Delta R.T.: -0.002 min
Response: 4041912345
Conc: 414.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



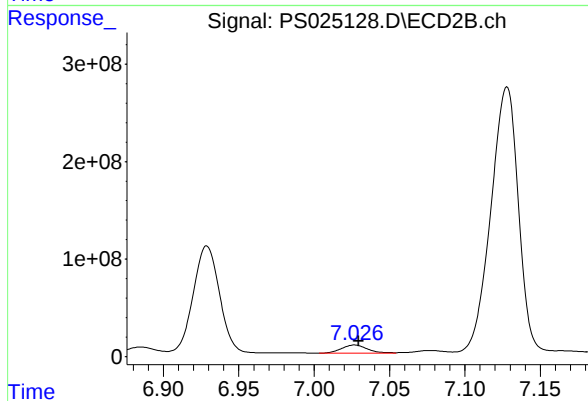
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.003 min
Response: 1290659804
Conc: 416.57 ng/ml



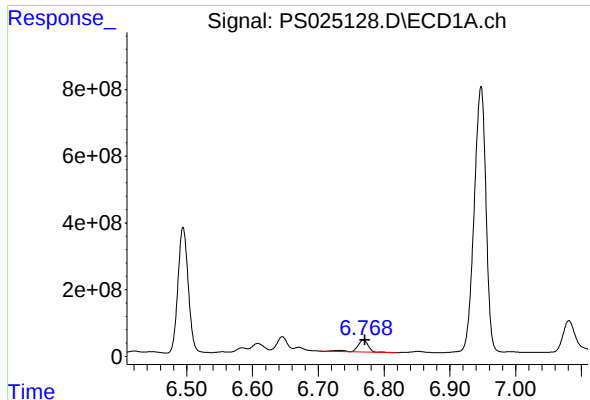
#6 MCPP

R.T.: 6.645 min
Delta R.T.: -0.002 min
Response: 486152154
Conc: 70.98 ug/ml



#6 MCPP

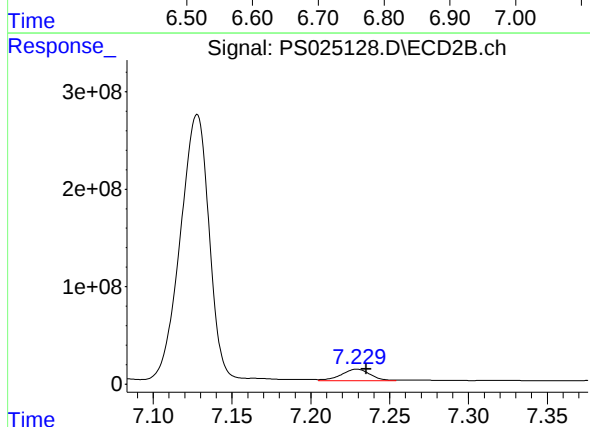
R.T.: 7.027 min
Delta R.T.: -0.003 min
Response: 102374031
Conc: 49.35 ug/ml



#7 MCPA

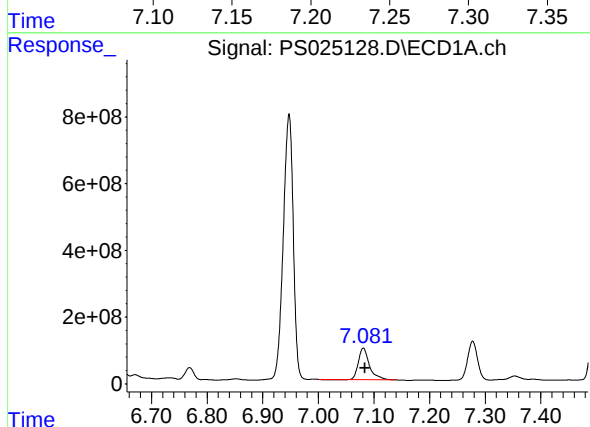
R.T.: 6.768 min
Delta R.T.: -0.002 min
Response: 405362541
Conc: 42.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



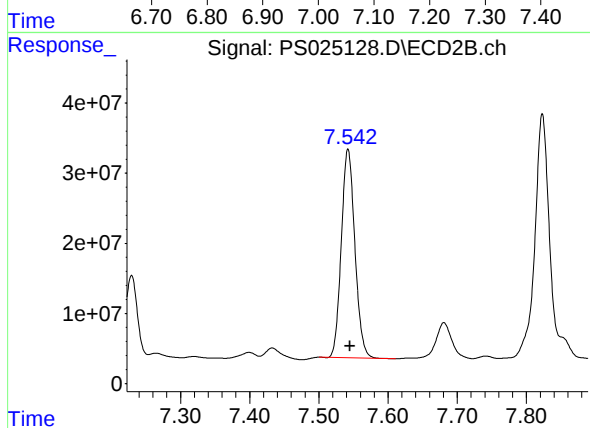
#7 MCPA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 149056357
Conc: 45.32 ug/ml



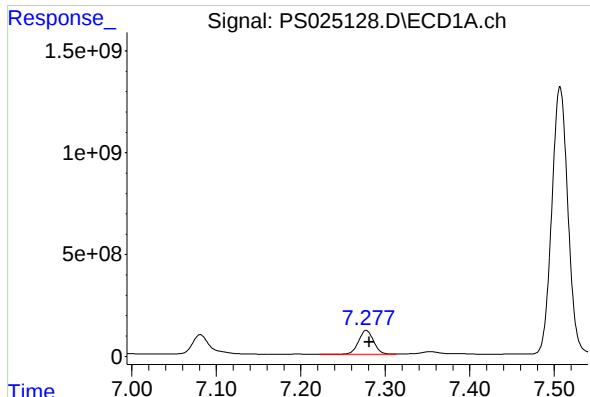
#8 DICHLORPROP

R.T.: 7.081 min
Delta R.T.: -0.002 min
Response: 1296837198
Conc: 505.53 ng/ml



#8 DICHLORPROP

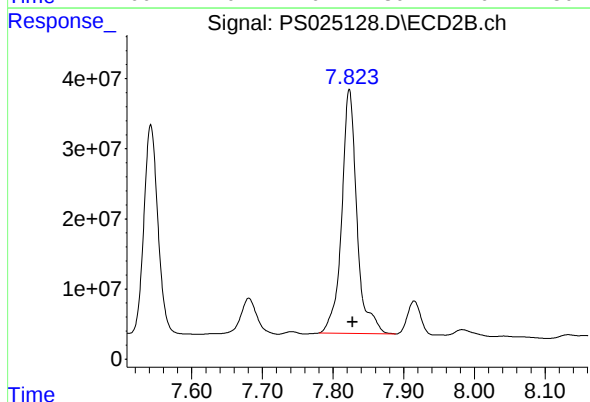
R.T.: 7.542 min
Delta R.T.: -0.003 min
Response: 404645428
Conc: 514.39 ng/ml



#9 2,4-D

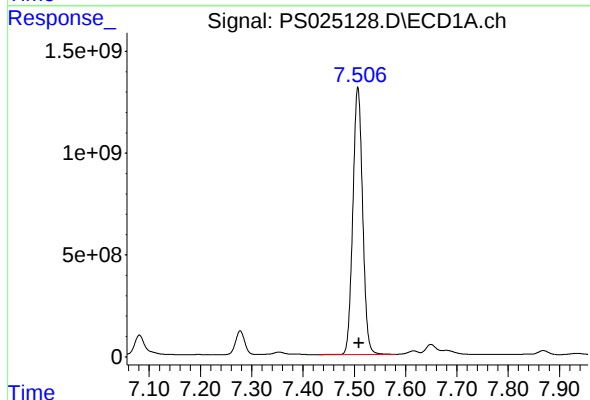
R.T.: 7.278 min
Delta R.T.: -0.003 min
Response: 1449331014
Conc: 477.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



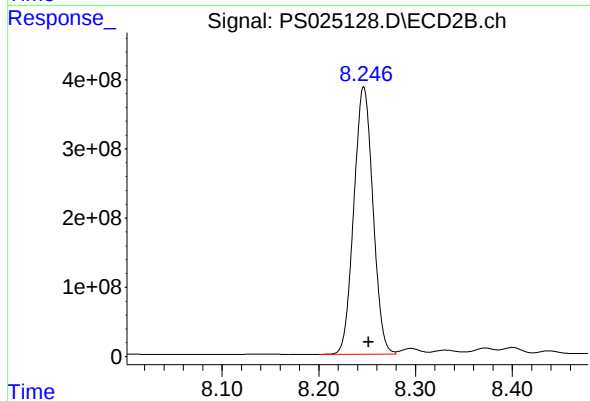
#9 2,4-D

R.T.: 7.823 min
Delta R.T.: -0.005 min
Response: 522191967
Conc: 536.10 ng/ml



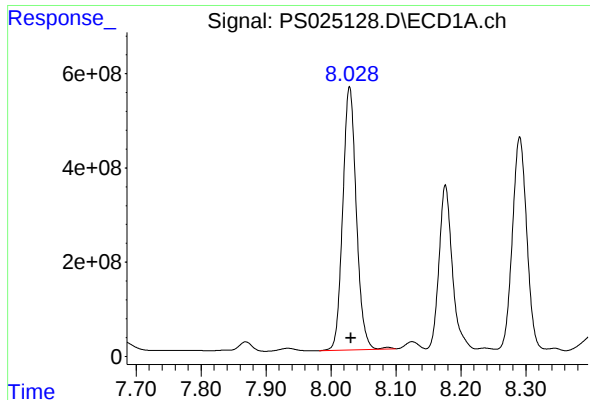
#10 Pentachlorophenol

R.T.: 7.507 min
Delta R.T.: -0.003 min
Response: 17341842352
Conc: 494.58 ng/ml



#10 Pentachlorophenol

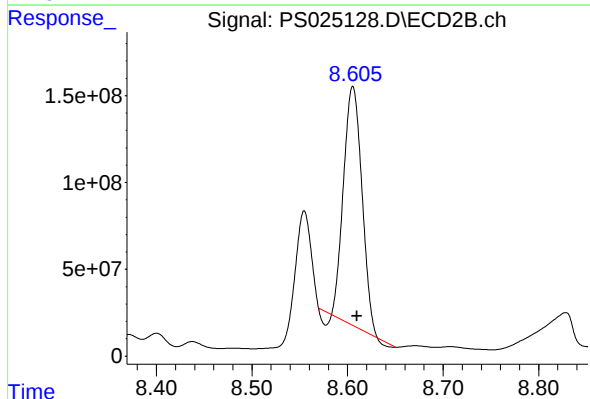
R.T.: 8.246 min
Delta R.T.: -0.005 min
Response: 5296813466
Conc: 467.28 ng/ml



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

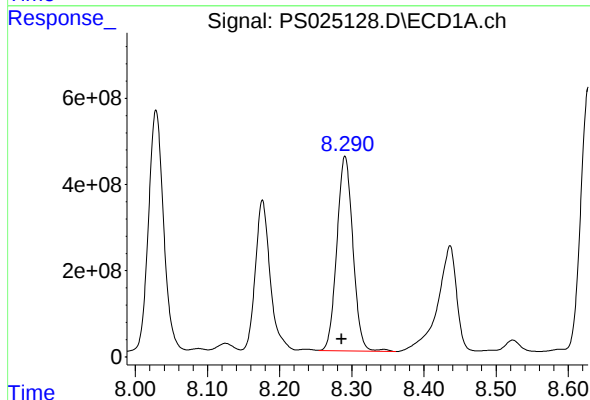
R.T.: 8.029 min
Delta R.T.: -0.002 min
Response: 8116240115
Conc: 534.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



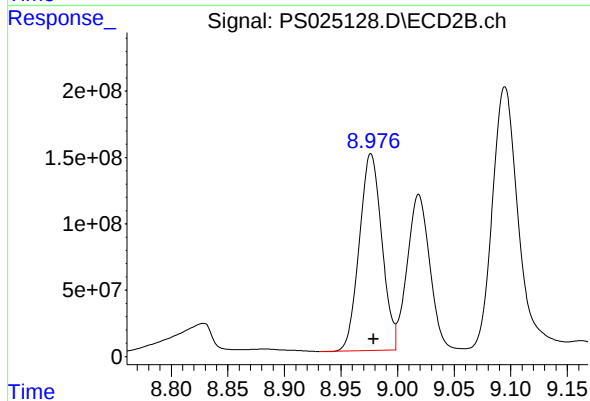
#11 2,4,5-TP (SILVEX)

R.T.: 8.606 min
Delta R.T.: -0.004 min
Response: 1796228215
Conc: 407.30 ng/ml



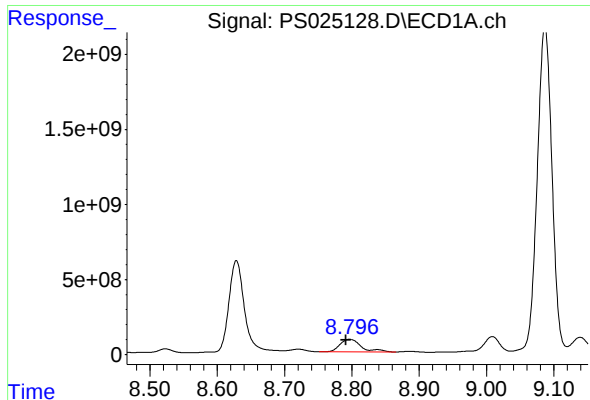
#12 2,4,5-T

R.T.: 8.291 min
Delta R.T.: 0.005 min
Response: 6972918075
Conc: 482.74 ng/ml



#12 2,4,5-T

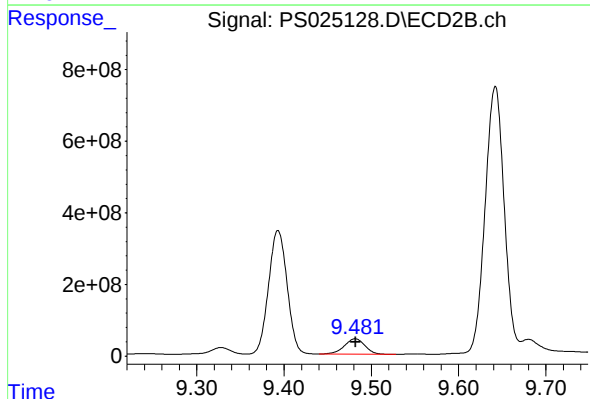
R.T.: 8.976 min
Delta R.T.: -0.002 min
Response: 2051339295
Conc: 475.44 ng/ml



#13 2,4-DB

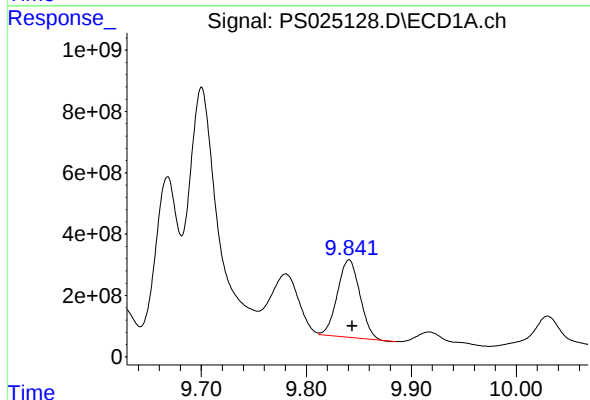
R.T.: 8.797 min
Delta R.T.: 0.005 min
Response: 1832345016
Conc: 788.68 ng/ml

Instrument : ECD_S
ClientSampleId :



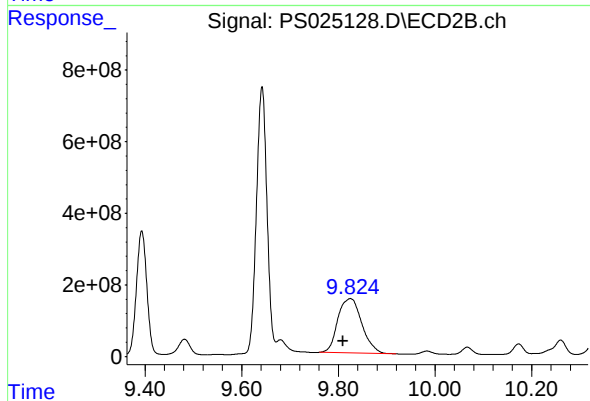
#13 2,4-DB

R.T.: 9.481 min
Delta R.T.: 0.000 min
Response: 702954702
Conc: 1270.09 ng/ml



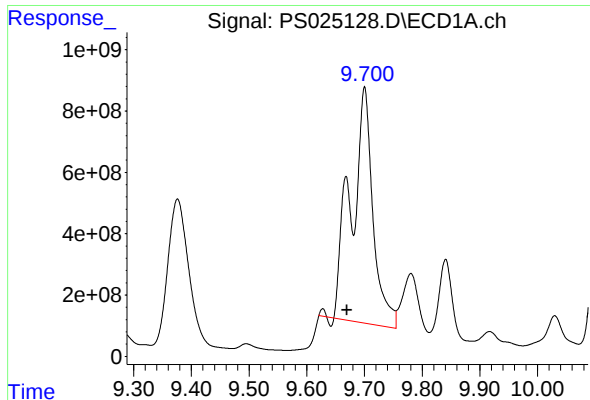
#14 DINOSEB

R.T.: 9.841 min
Delta R.T.: -0.003 min
Response: 3752422679
Conc: 345.60 ng/ml



#14 DINOSEB

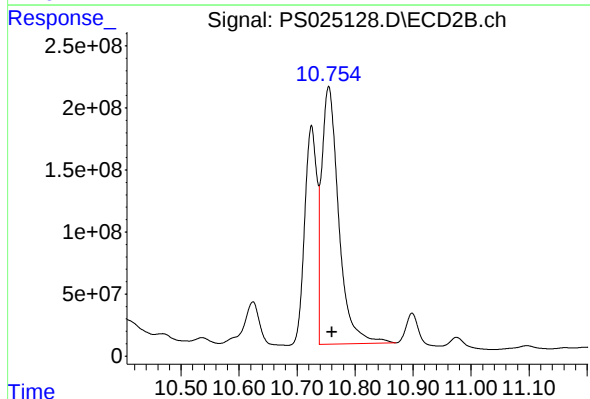
R.T.: 9.825 min
Delta R.T.: 0.015 min
Response: 5226534924
Conc: 1704.71 ng/ml



#15 Picloram

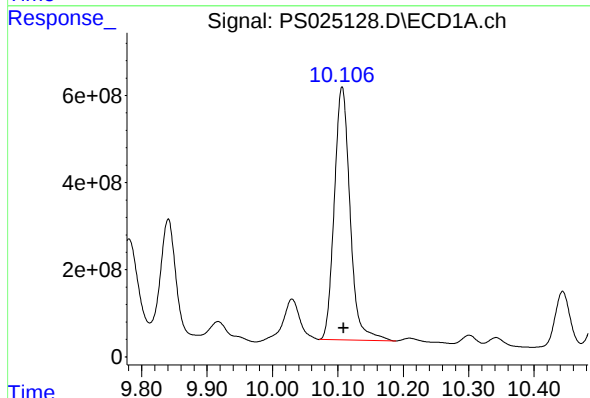
R.T.: 9.700 min
Delta R.T.: 0.031 min
Response: 20264405263
Conc: 1039.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



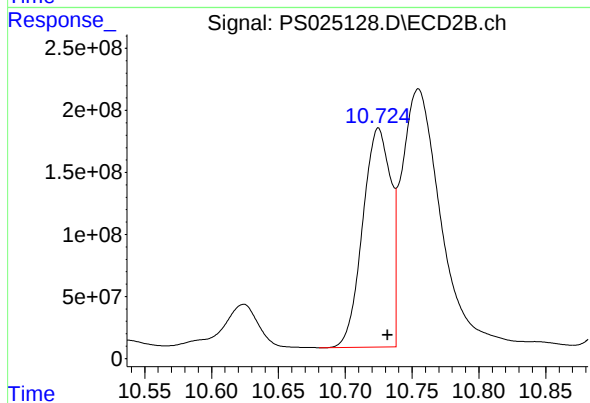
#15 Picloram

R.T.: 10.755 min
Delta R.T.: -0.005 min
Response: 4269622658
Conc: 652.32 ng/ml



#16 DCPA

R.T.: 10.107 min
Delta R.T.: -0.002 min
Response: 9749687727
Conc: 519.62 ng/ml



#16 DCPA

R.T.: 10.725 min
Delta R.T.: -0.007 min
Response: 2589276109
Conc: 477.73 ng/ml