

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020223\
 Data File : PS021988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Feb 2023 20:06
 Operator : AR\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 01:44:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 01:41:50 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	6.301	6.729	3278.1E6	3014.4E6	1475.173	1499.615
Target Compounds							
1) T	Dalapon	2.412	2.485	4318.2E6	4315.8E6	1369.660	1369.419
2) T	3,5-DICHL...	5.681	5.927	4593.4E6	4087.8E6	1359.995	1378.271
3) T	4-Nitroph...	6.140	6.351	1909.9E6	1848.6E6	1379.103	1370.378
5) T	DICAMBA	6.438	6.889	12941.3E6	12713.2E6	1366.196	1369.458
6) T	MCP	6.598	6.996	1085.2E6	1119.3E6	143.645	143.880
7) T	MCPA	6.723	7.208	1445.3E6	1439.3E6	140.650	140.661
8) T	DICHLORPROP	7.021	7.508	3349.1E6	3290.6E6	1387.515	1395.121
9) T	2,4-D	7.221	7.797	3884.4E6	3893.0E6	1344.184	1396.072
10) T	Pentachlo...	7.443	8.220	37307.9E6	37504.6E6	1250.783	1289.608
11) T	2,4,5-TP ...	7.971	8.581	17546.1E6	17332.9E6	1366.533	1365.568
12) T	2,4,5-T	8.229	8.956	18458.7E6	16528.2E6	1356.324	1381.336
13) T	2,4-DB	8.734	9.461	3503.0E6	2445.5E6	1467.515	1429.199
14) T	DINOSEB	9.781	9.785	13457.3E6	12731.8E6	1364.114	1380.778
15) T	Picloram	9.615	10.753	26750.6E6	25258.2E6	1413.983	1395.707
16) T	DCPA	10.049	10.711	22291.5E6	20068.1E6	1375.428	1370.603

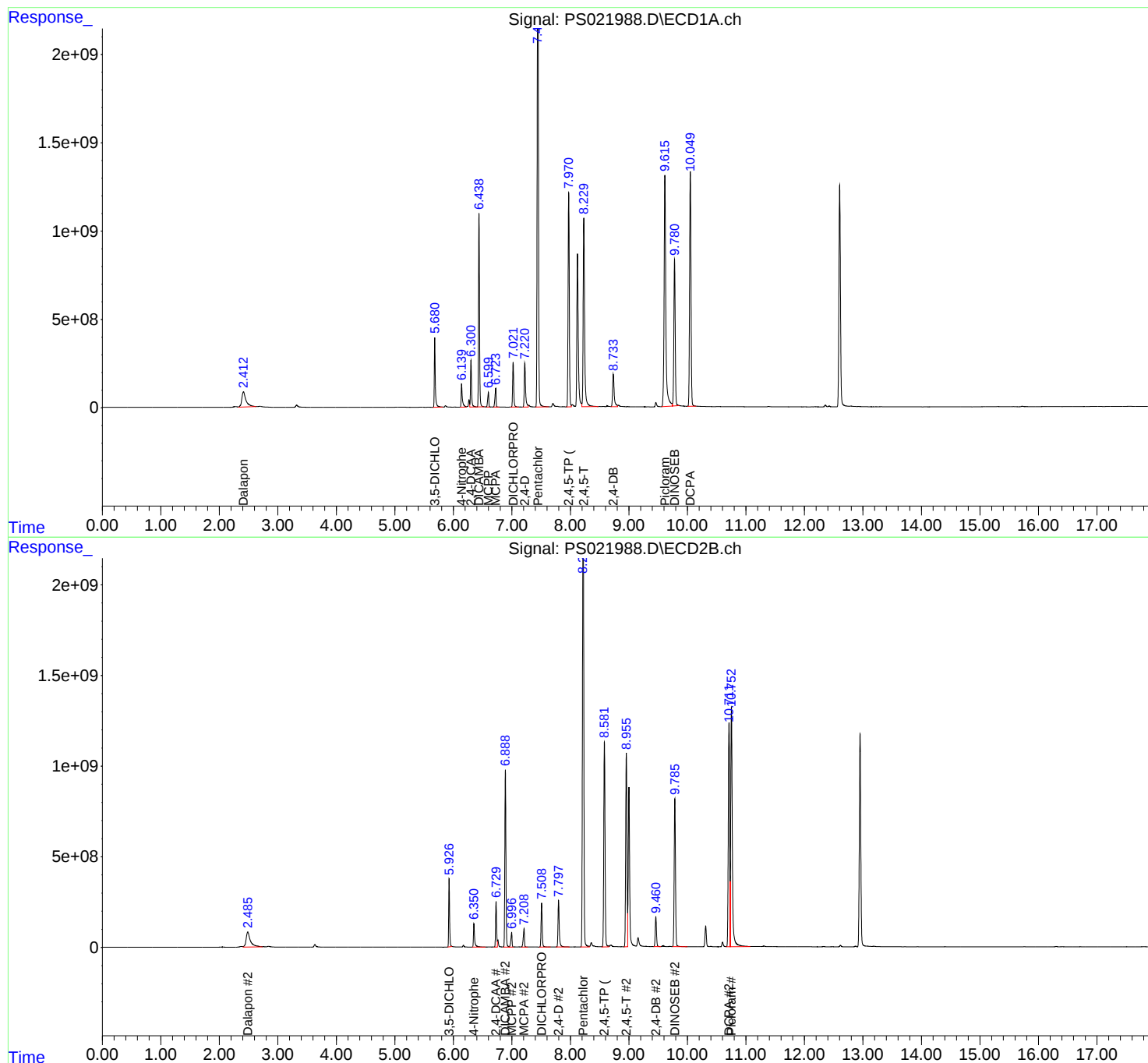
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

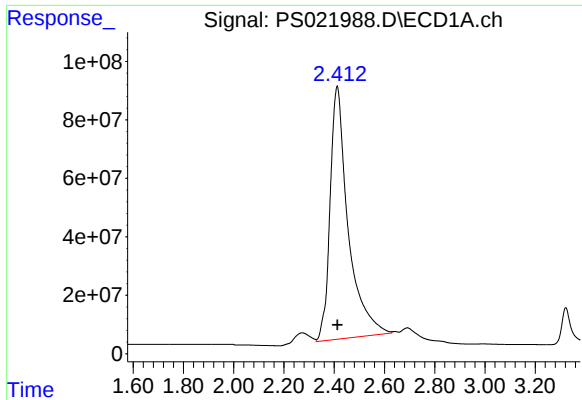
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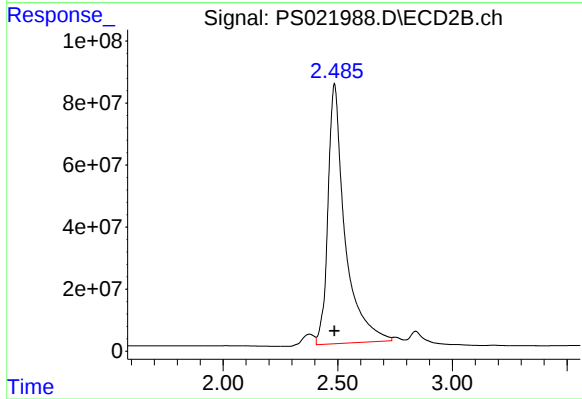




#1 Dalapon

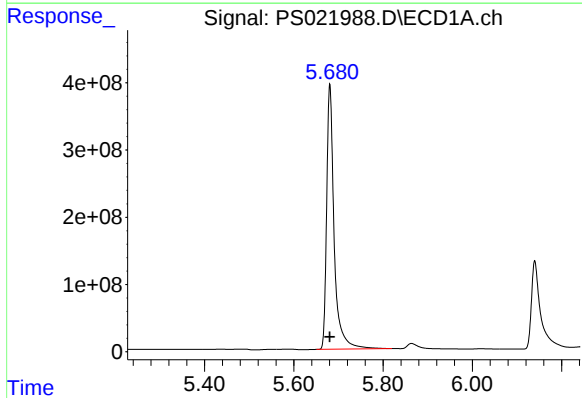
R.T.: 2.412 min
Delta R.T.: 0.000 min
Response: 4318242090
Conc: 1369.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



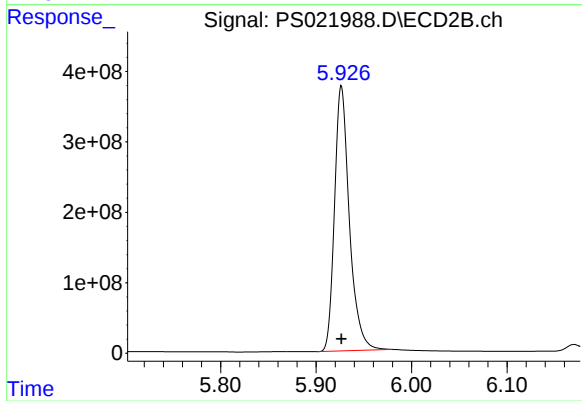
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: 0.000 min
Response: 4315848210
Conc: 1369.42 ng/ml



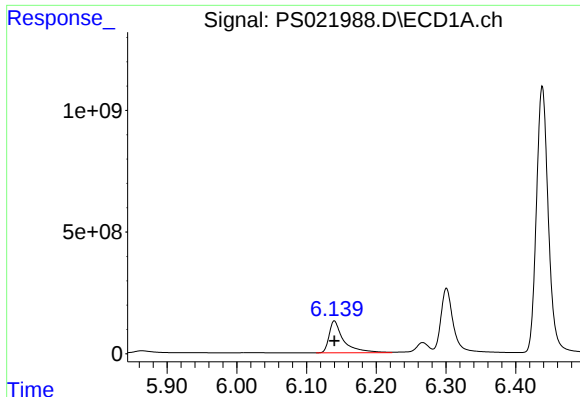
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 4593420199
Conc: 1359.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

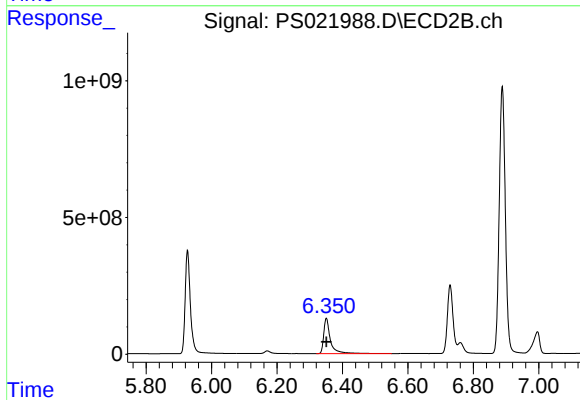
R.T.: 5.927 min
Delta R.T.: 0.000 min
Response: 4087781763
Conc: 1378.27 ng/ml



#3 4-Nitrophenol

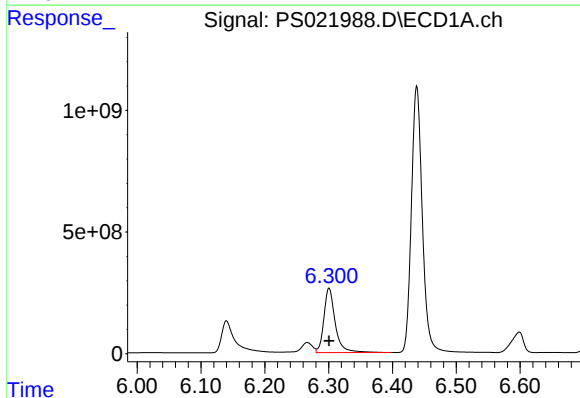
R.T.: 6.140 min
Delta R.T.: 0.000 min
Response: 1909917114
Conc: 1379.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



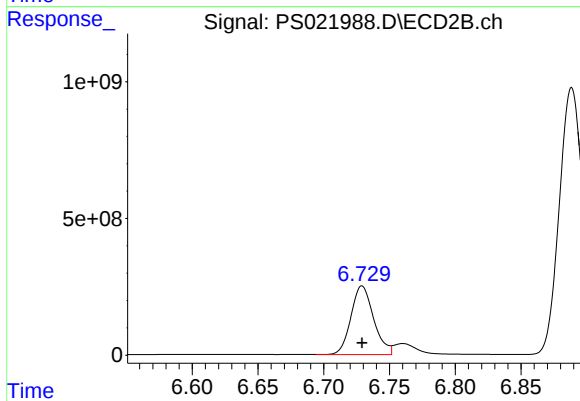
#3 4-Nitrophenol

R.T.: 6.351 min
Delta R.T.: 0.000 min
Response: 1848567983
Conc: 1370.38 ng/ml



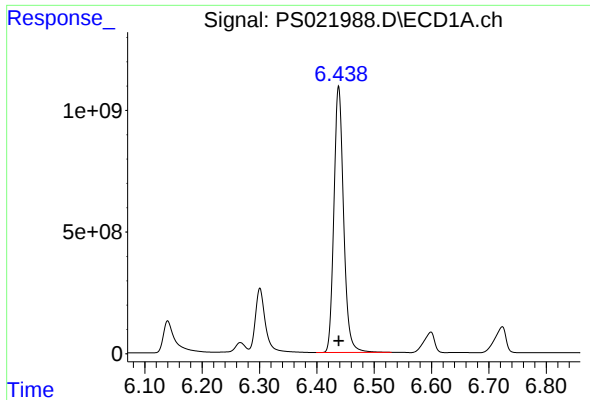
#4 2,4-DCAA

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 3278102049
Conc: 1475.17 ng/ml



#4 2,4-DCAA

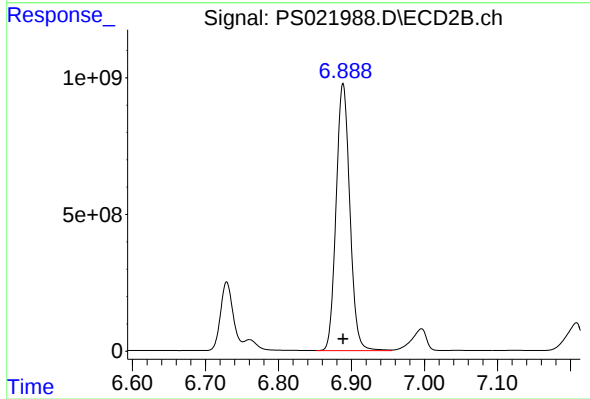
R.T.: 6.729 min
Delta R.T.: 0.000 min
Response: 3014370252
Conc: 1499.61 ng/ml



#5 DICAMBA

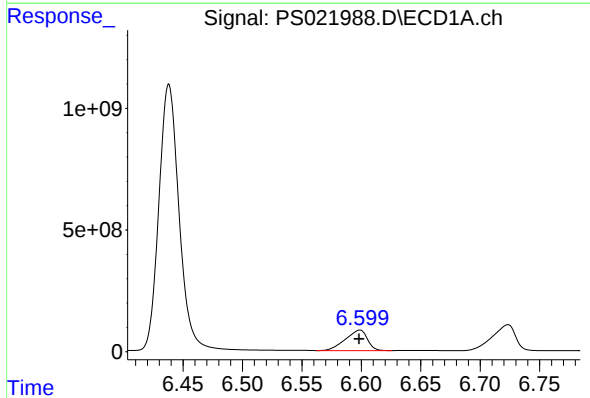
R.T.: 6.438 min
Delta R.T.: 0.000 min
Response: 12941264031
Conc: 1366.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



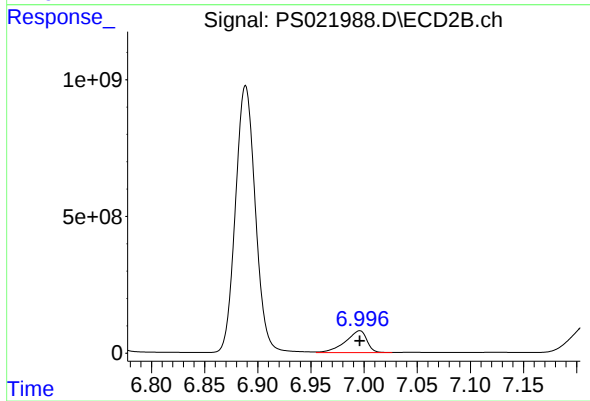
#5 DICAMBA

R.T.: 6.889 min
Delta R.T.: 0.000 min
Response: 12713233136
Conc: 1369.46 ng/ml



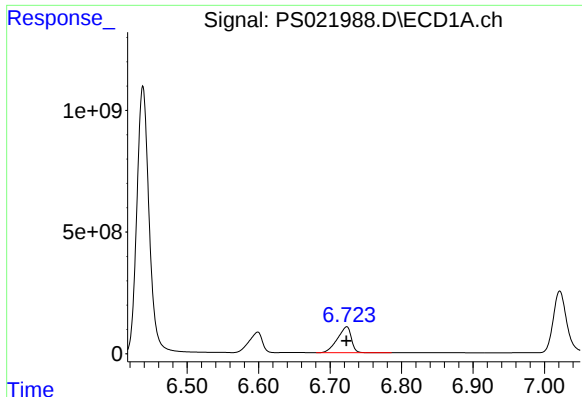
#6 MCP

R.T.: 6.598 min
Delta R.T.: 0.000 min
Response: 1085230530
Conc: 143.65 ug/ml



#6 MCP

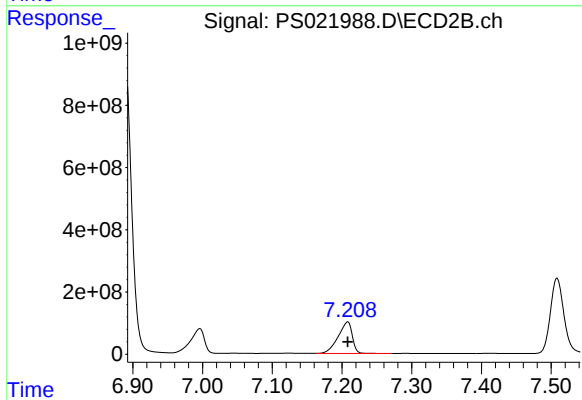
R.T.: 6.996 min
Delta R.T.: 0.000 min
Response: 1119276100
Conc: 143.88 ug/ml



#7 MCPA

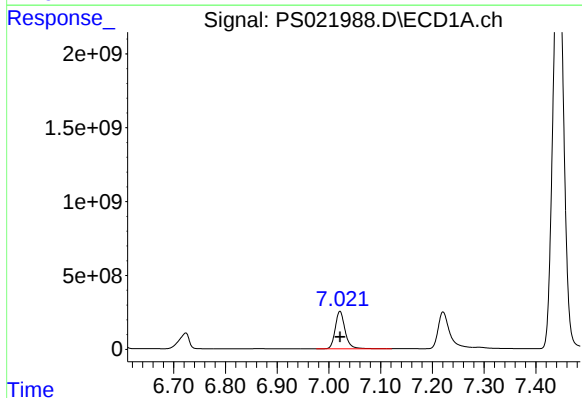
R.T.: 6.723 min
Delta R.T.: 0.000 min
Response: 1445314043
Conc: 140.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



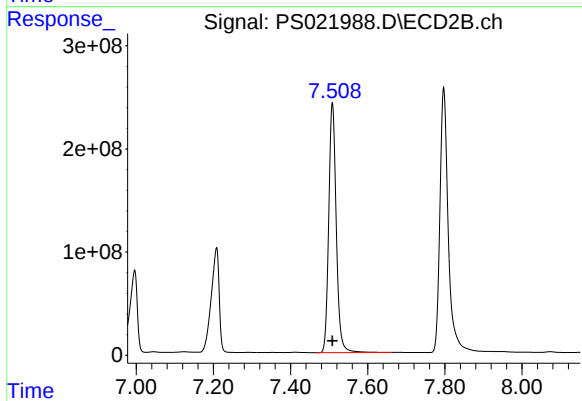
#7 MCPA

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 1439278714
Conc: 140.66 ug/ml



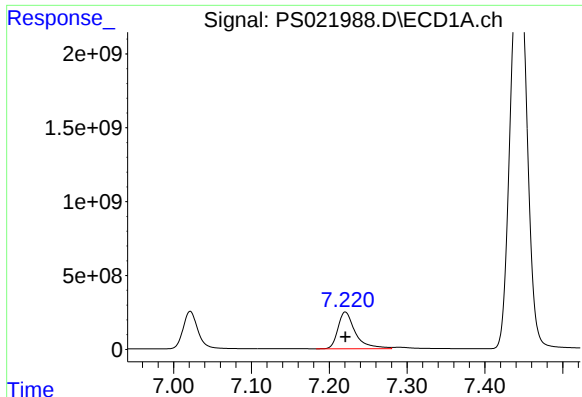
#8 DICHLORPROP

R.T.: 7.021 min
Delta R.T.: 0.000 min
Response: 3349106166
Conc: 1387.52 ng/ml



#8 DICHLORPROP

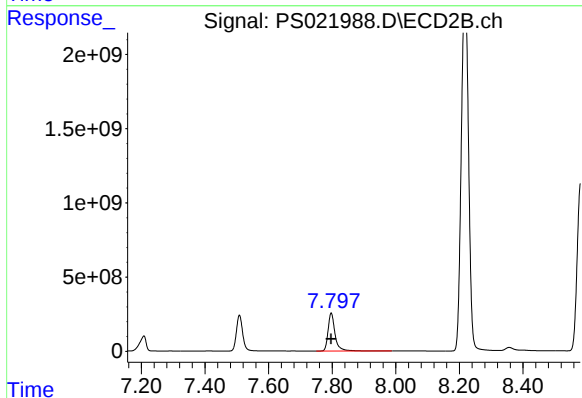
R.T.: 7.508 min
Delta R.T.: 0.000 min
Response: 3290550543
Conc: 1395.12 ng/ml



#9 2,4-D

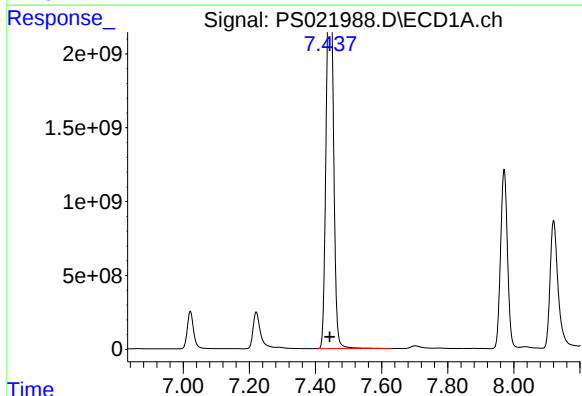
R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 3884362059
Conc: 1344.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



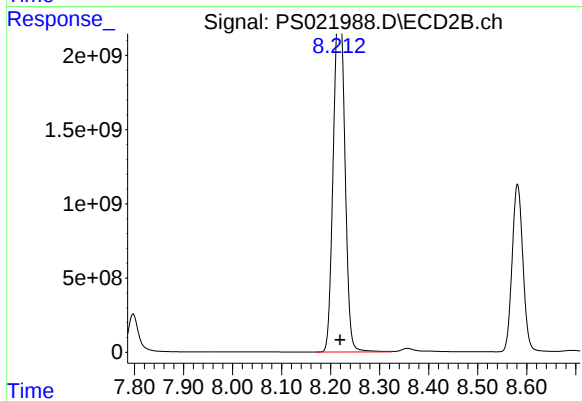
#9 2,4-D

R.T.: 7.797 min
Delta R.T.: 0.000 min
Response: 3892967810
Conc: 1396.07 ng/ml



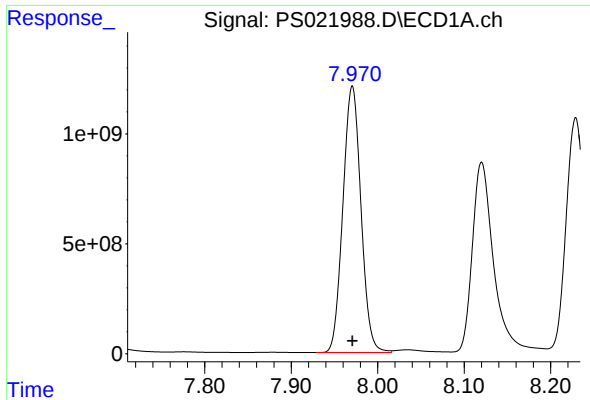
#10 Pentachlorophenol

R.T.: 7.443 min
Delta R.T.: 0.000 min
Response: 37307914901
Conc: 1250.78 ng/ml



#10 Pentachlorophenol

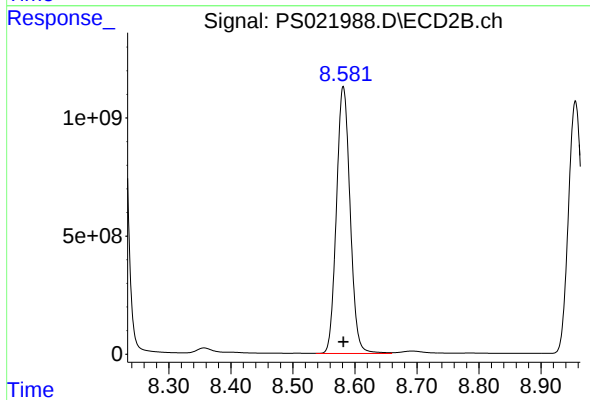
R.T.: 8.220 min
Delta R.T.: 0.000 min
Response: 37504648194
Conc: 1289.61 ng/ml



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

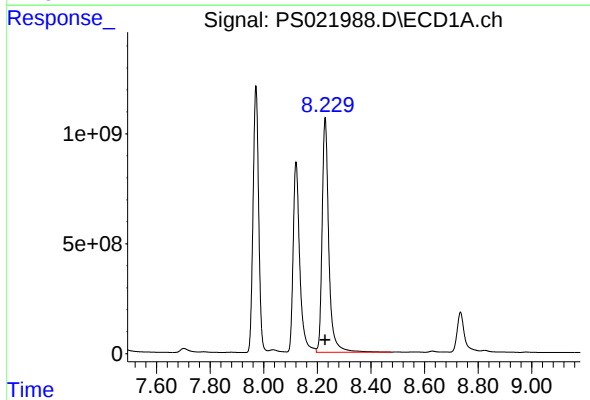
R.T.: 7.971 min
Delta R.T.: 0.000 min
Response: 17546137555
Conc: 1366.53 ng/m

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



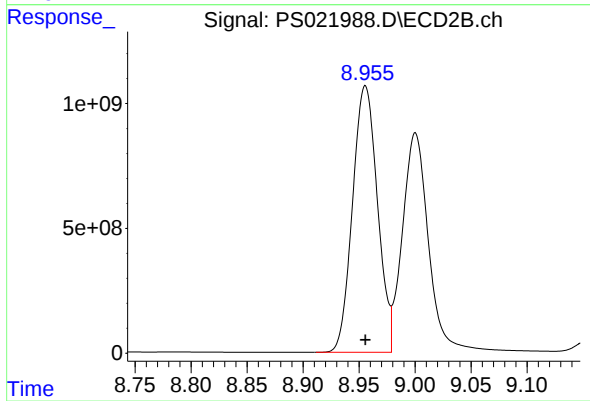
#11 2,4,5-TP (SILVEX)

R.T.: 8.581 min
Delta R.T.: 0.000 min
Response: 17332931955
Conc: 1365.57 ng/ml



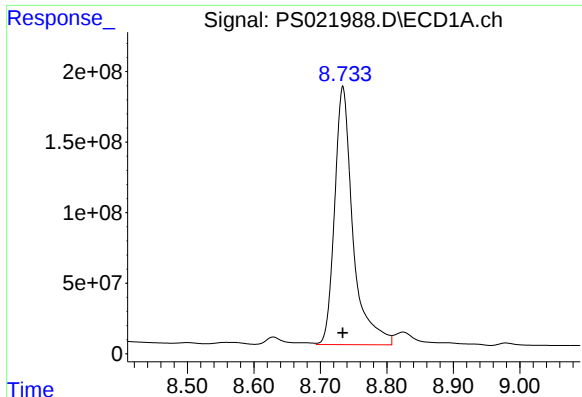
#12 2,4,5-T

R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 18458688247
Conc: 1356.32 ng/ml



#12 2,4,5-T

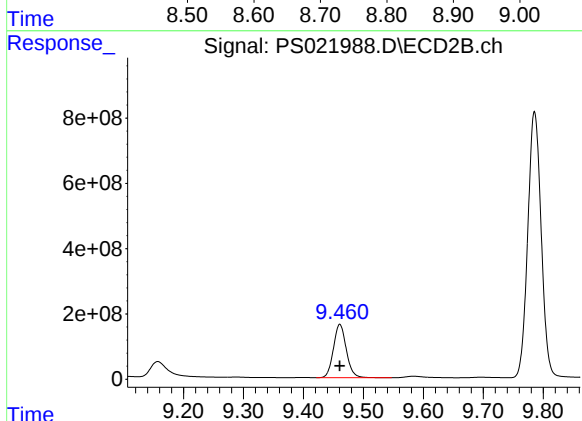
R.T.: 8.956 min
Delta R.T.: 0.000 min
Response: 16528230510
Conc: 1381.34 ng/ml



#13 2,4-DB

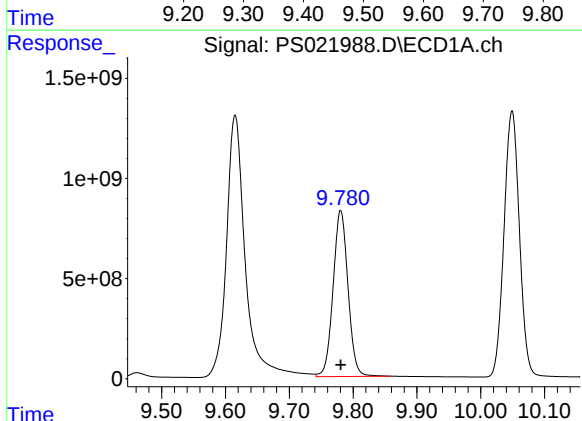
R.T.: 8.734 min
Delta R.T.: 0.000 min
Response: 3502996870
Conc: 1467.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



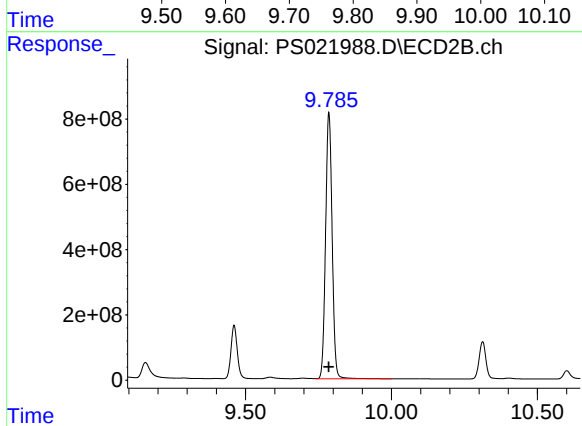
#13 2,4-DB

R.T.: 9.461 min
Delta R.T.: 0.000 min
Response: 2445543393
Conc: 1429.20 ng/ml



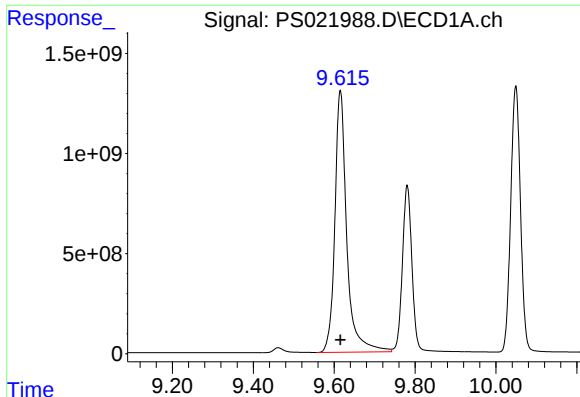
#14 DINOSEB

R.T.: 9.781 min
Delta R.T.: 0.000 min
Response: 13457330286
Conc: 1364.11 ng/ml



#14 DINOSEB

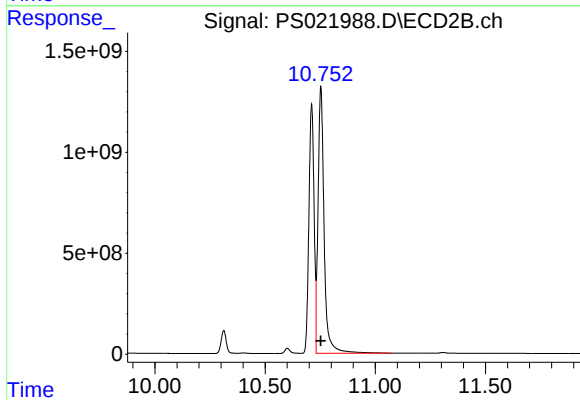
R.T.: 9.785 min
Delta R.T.: 0.000 min
Response: 12731817807
Conc: 1380.78 ng/ml



#15 Picloram

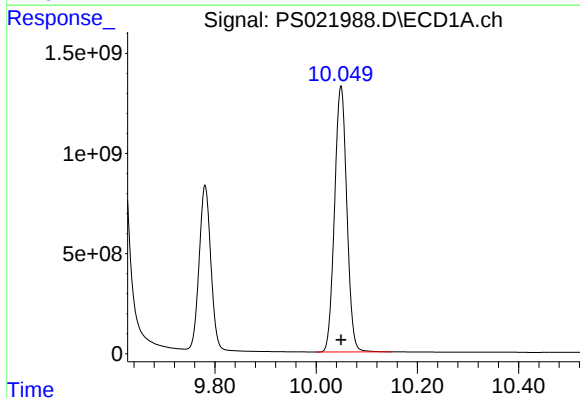
R.T.: 9.615 min
Delta R.T.: 0.000 min
Response: 26750599889
Conc: 1413.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



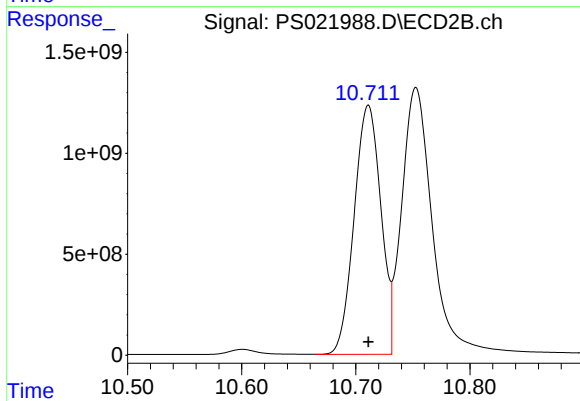
#15 Picloram

R.T.: 10.753 min
Delta R.T.: 0.000 min
Response: 25258169930
Conc: 1395.71 ng/ml



#16 DCPA

R.T.: 10.049 min
Delta R.T.: 0.000 min
Response: 22291504669
Conc: 1375.43 ng/ml



#16 DCPA

R.T.: 10.711 min
Delta R.T.: 0.000 min
Response: 20068073631
Conc: 1370.60 ng/ml