

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111622\
 Data File : PS021177.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Nov 2022 18:53
 Operator : AR\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 00:12:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:12:17 2022
 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	6.407	6.842	2070.6E6	1479.8E6	939.794	977.420
Target Compounds							
1) T	Dalapon	2.500	2.574	2493.9E6	1839.2E6	895.822	918.974
2) T	3,5-DICHL...	5.774	6.015	2815.3E6	2101.5E6	878.522	897.840
3) T	4-Nitroph...	6.245	6.453	1226.2E6	801.5E6	914.036	923.972
5) T	DICAMBA	6.551	7.008	8284.7E6	6310.8E6	888.927	906.969
6) T	MCPD	6.712	7.111	645.6E6	499.5E6	96.916	97.271
7) T	MCPA	6.839	7.324	895.2E6	678.3E6	93.795	92.307
8) T	DICHLORPROP	7.151	7.634	2118.1E6	1564.6E6	890.400	913.325
9) T	2,4-D	7.352	7.925	2577.8E6	1895.0E6	899.982	929.824
10) T	Pentachlo...	7.584	8.356	28941.9E6	20851.2E6	838.319	847.531
11) T	2,4,5-TP ...	8.111	8.718	12461.1E6	9050.0E6	878.291	892.834
12) T	2,4,5-T	8.371	9.094	12687.0E6	8606.6E6	880.834	915.990
13) T	2,4-DB	8.880	9.601	2343.5E6	1157.8E6	1047.543	1010.037
14) T	DINOSEB	9.937	9.931	10171.0E6	6413.3E6	868.306	906.265
15) T	Picloram	9.771	10.906	19193.3E6	12407.2E6	952.350	960.556
16) T	DCPA	10.204	10.861	16922.8E6	10871.6E6	870.249	886.708

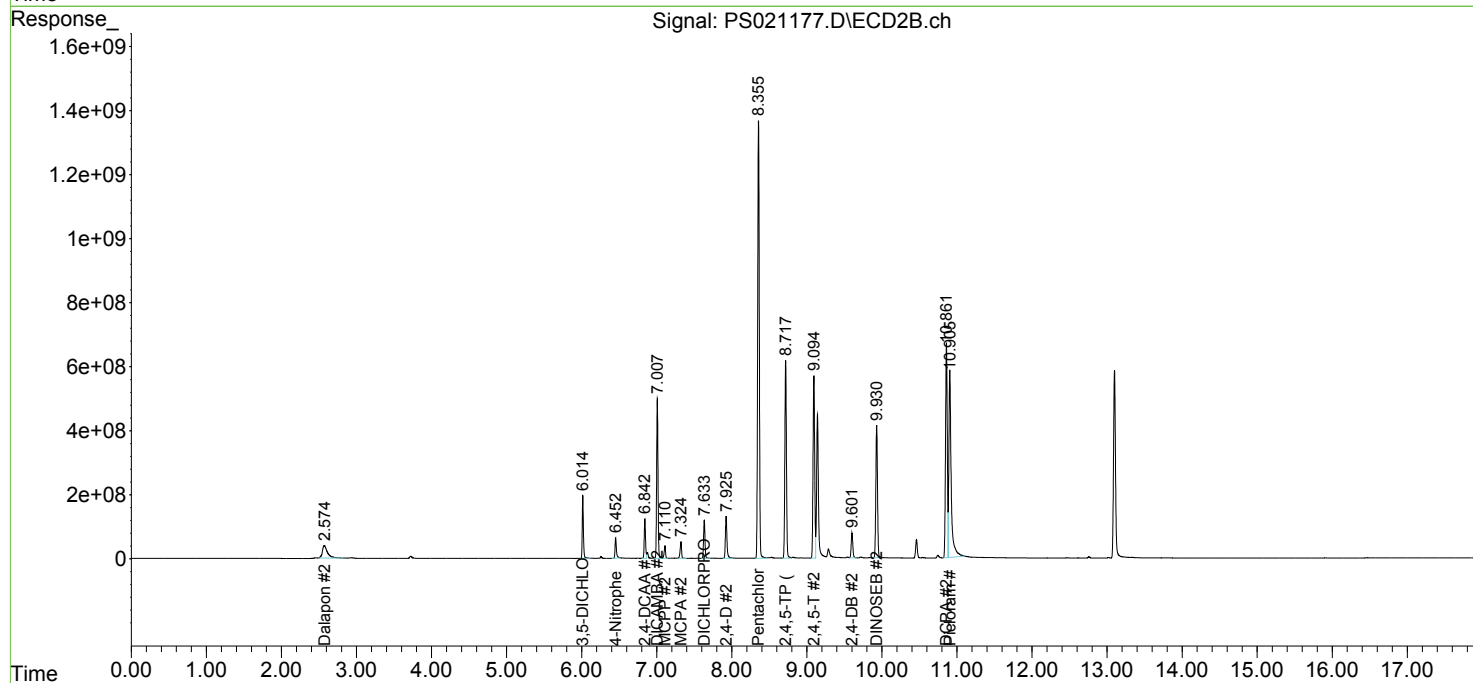
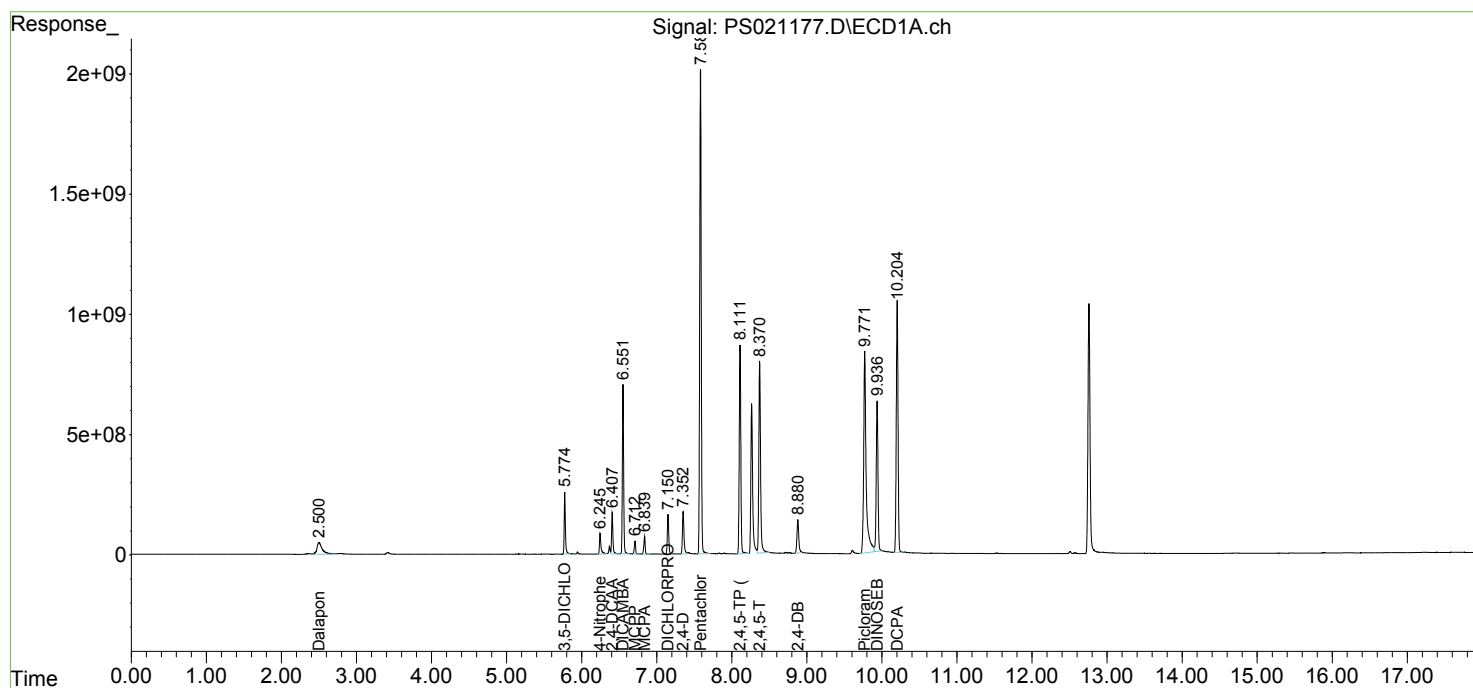
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

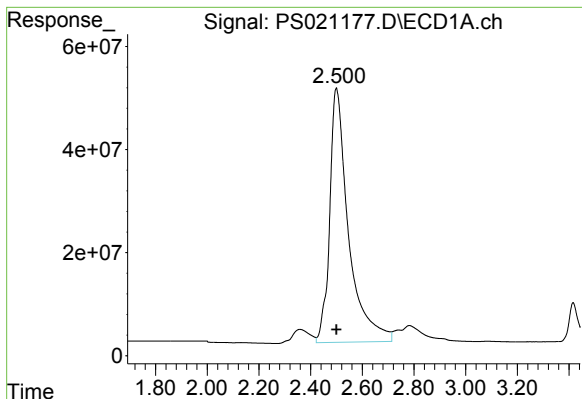
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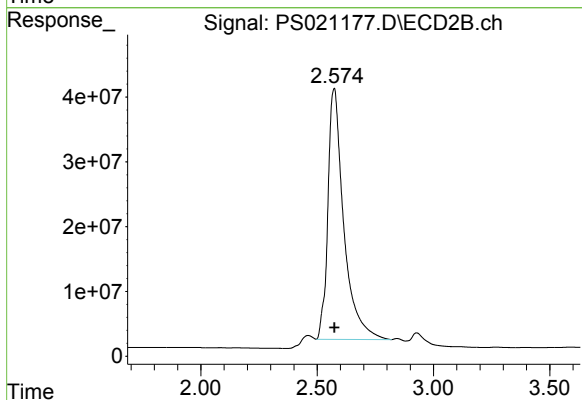




#1 Dalapon

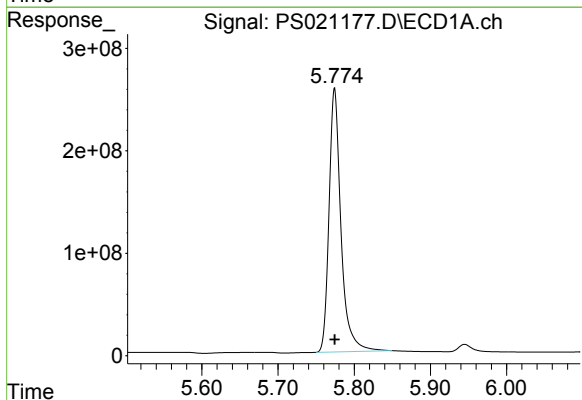
R.T.: 2.500 min
Delta R.T.: 0.000 min
Response: 2493863012
Conc: 895.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



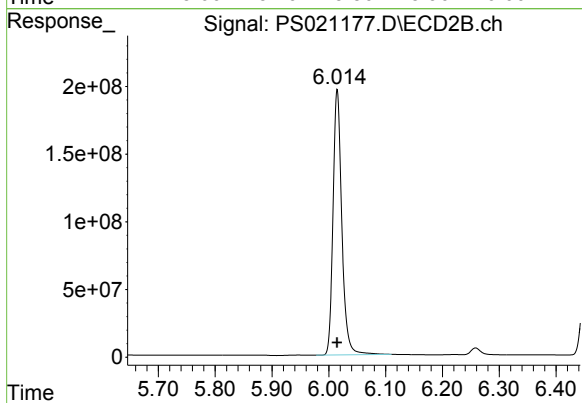
#1 Dalapon

R.T.: 2.574 min
Delta R.T.: 0.000 min
Response: 1839229354
Conc: 918.97 ng/ml



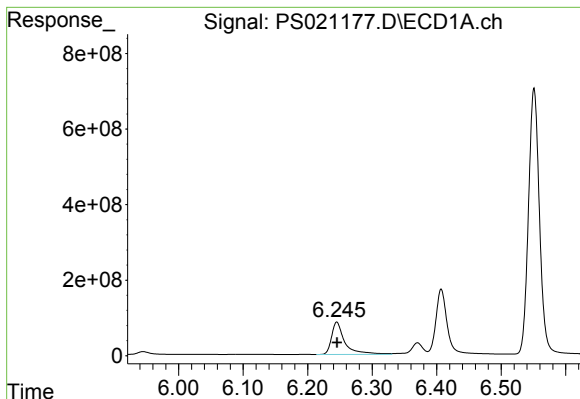
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.774 min
Delta R.T.: 0.000 min
Response: 2815263519
Conc: 878.52 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

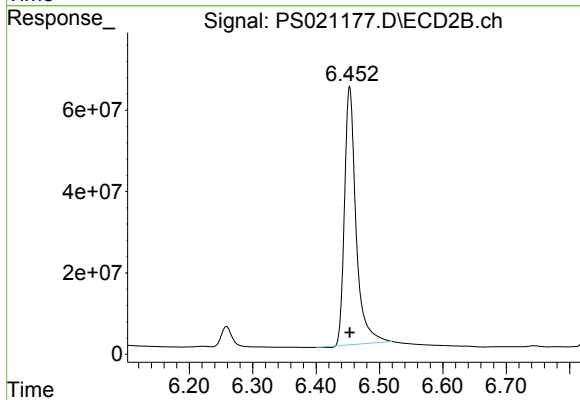
R.T.: 6.015 min
Delta R.T.: 0.000 min
Response: 2101480270
Conc: 897.84 ng/ml



#3 4-Nitrophenol

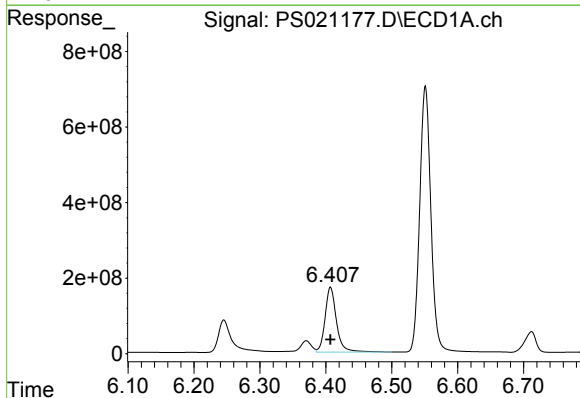
R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 1226241850
Conc: 914.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



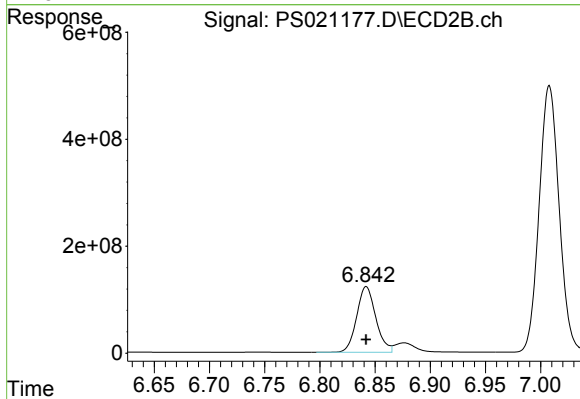
#3 4-Nitrophenol

R.T.: 6.453 min
Delta R.T.: 0.000 min
Response: 801475441
Conc: 923.97 ng/ml



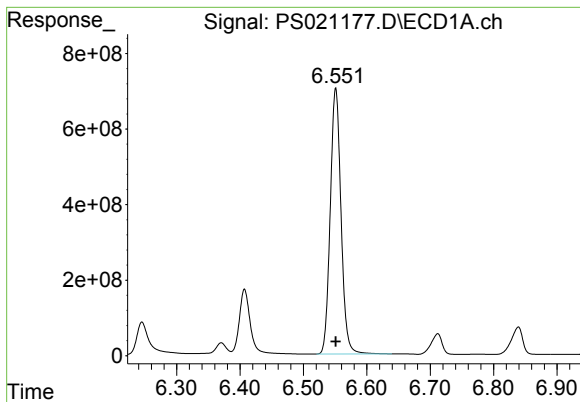
#4 2,4-DCAA

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 2070579836
Conc: 939.79 ng/ml



#4 2,4-DCAA

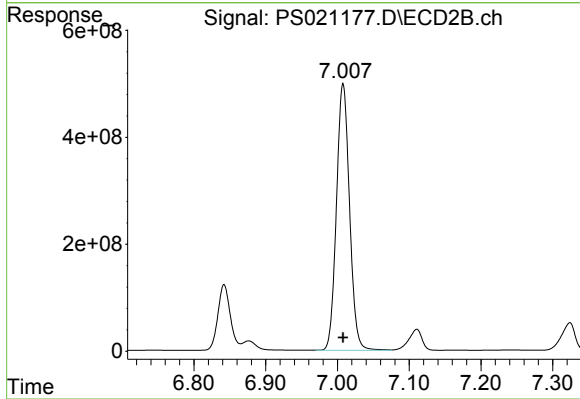
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 1479840169
Conc: 977.42 ng/ml



#5 DICAMBA

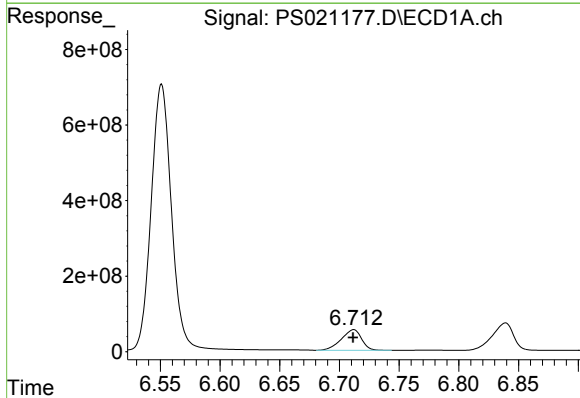
R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 8284656418
Conc: 888.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



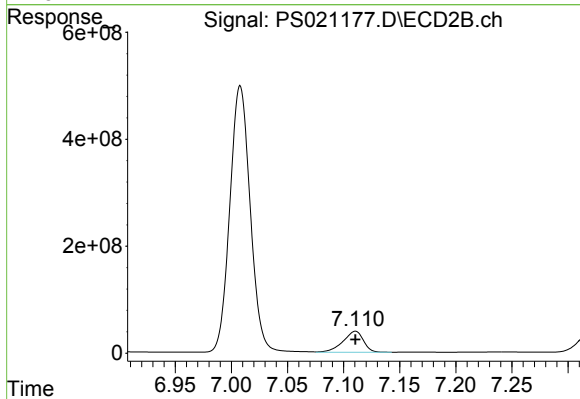
#5 DICAMBA

R.T.: 7.008 min
Delta R.T.: 0.000 min
Response: 6310782541
Conc: 906.97 ng/ml



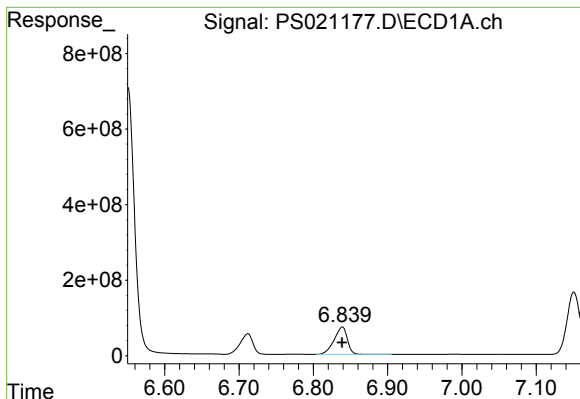
#6 MCP

R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 645568200
Conc: 96.92 ug/ml



#6 MCP

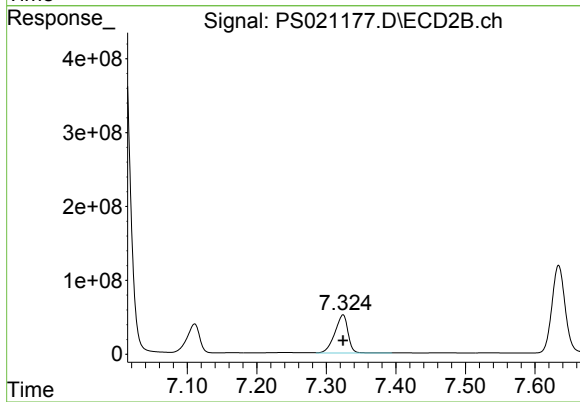
R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 499504591
Conc: 97.27 ug/ml



#7 MCPA

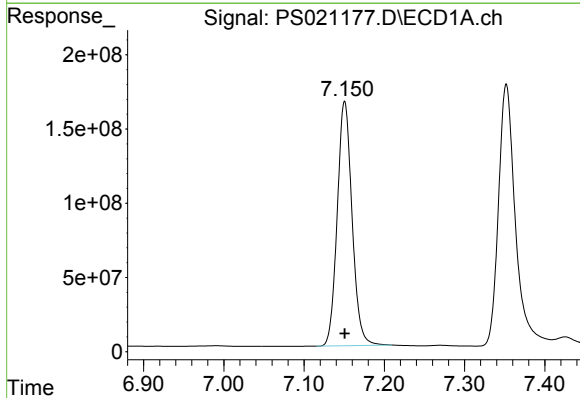
R.T.: 6.839 min
Delta R.T.: 0.000 min
Response: 895169115
Conc: 93.80 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



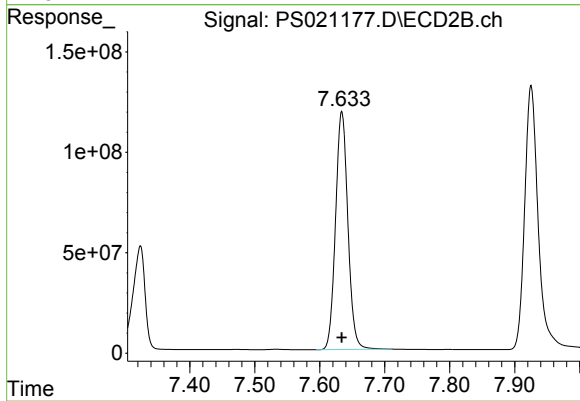
#7 MCPA

R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 678331816
Conc: 92.31 ug/ml



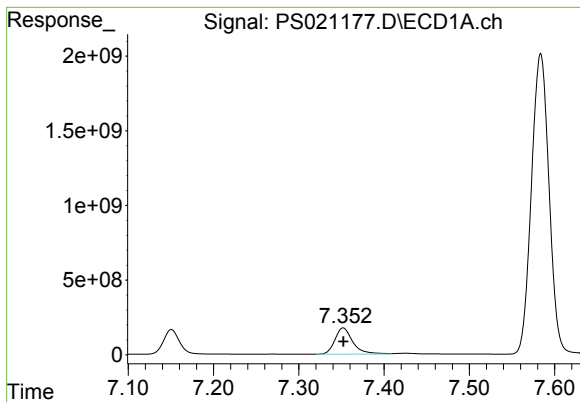
#8 DICHLORPROP

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 2118055078
Conc: 890.40 ng/ml



#8 DICHLORPROP

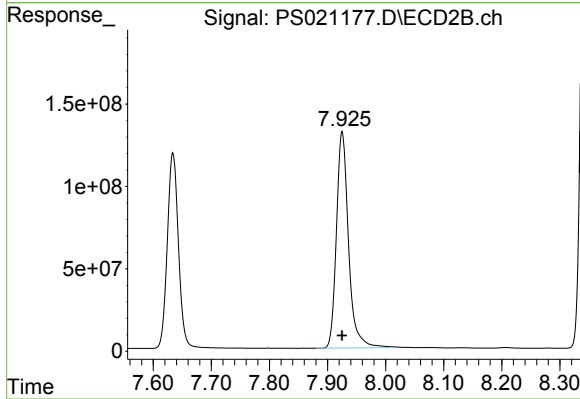
R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 1564647938
Conc: 913.32 ng/ml



#9 2,4-D

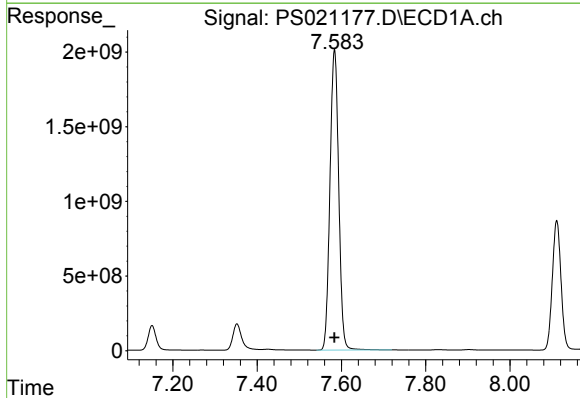
R.T.: 7.352 min
Delta R.T.: 0.000 min
Response: 2577785728
Conc: 899.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



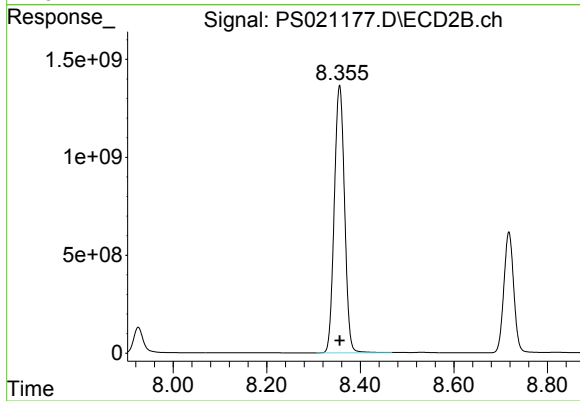
#9 2,4-D

R.T.: 7.925 min
Delta R.T.: 0.000 min
Response: 1894950585
Conc: 929.82 ng/ml



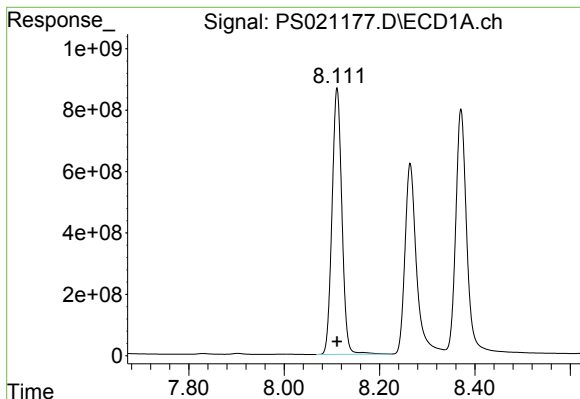
#10 Pentachlorophenol

R.T.: 7.584 min
Delta R.T.: 0.000 min
Response: 28941928656
Conc: 838.32 ng/ml



#10 Pentachlorophenol

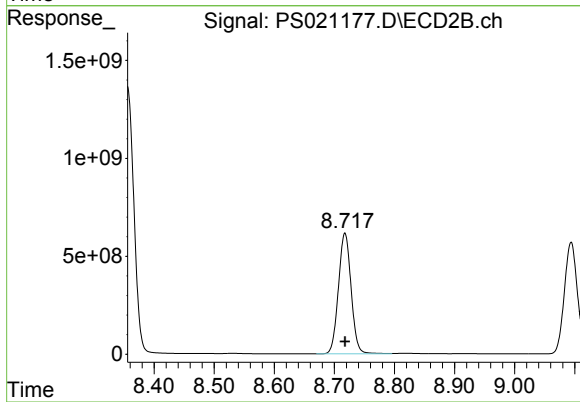
R.T.: 8.356 min
Delta R.T.: 0.000 min
Response: 20851157176
Conc: 847.53 ng/ml



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

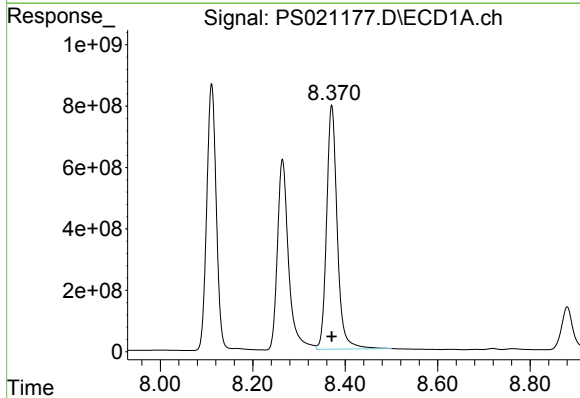
R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 12461085986
Conc: 878.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



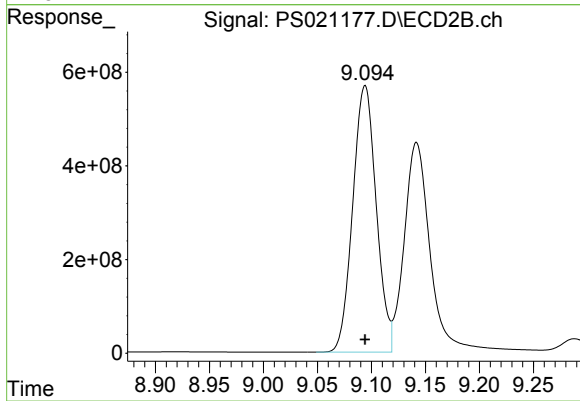
#11 2,4,5-TP (SILVEX)

R.T.: 8.718 min
Delta R.T.: 0.000 min
Response: 9049966009
Conc: 892.83 ng/ml



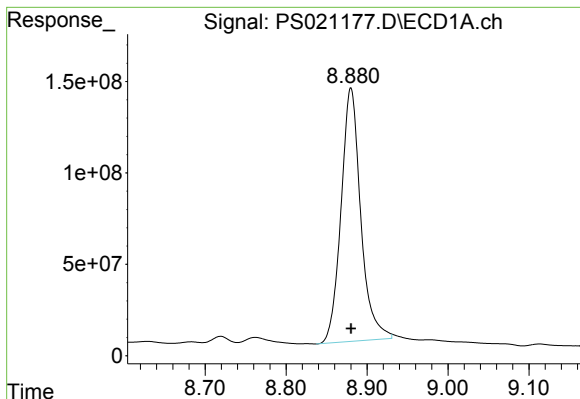
#12 2,4,5-T

R.T.: 8.371 min
Delta R.T.: 0.000 min
Response: 12687043512
Conc: 880.83 ng/ml



#12 2,4,5-T

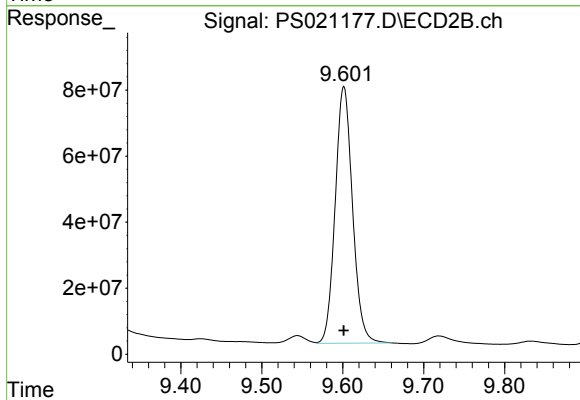
R.T.: 9.094 min
Delta R.T.: 0.000 min
Response: 8606562560
Conc: 915.99 ng/ml



#13 2,4-DB

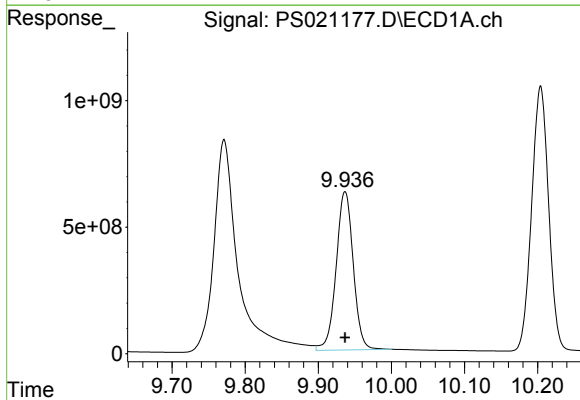
R.T.: 8.880 min
Delta R.T.: 0.000 min
Response: 2343495709
Conc: 1047.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



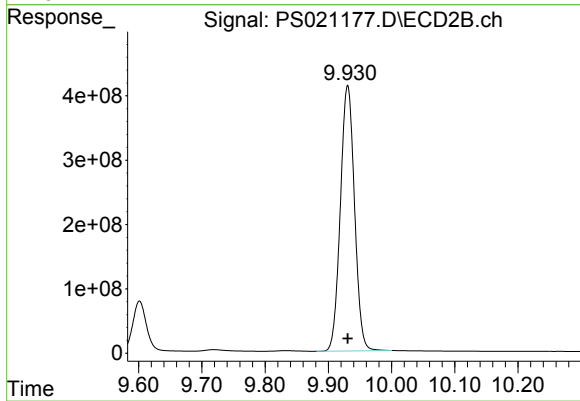
#13 2,4-DB

R.T.: 9.601 min
Delta R.T.: 0.000 min
Response: 1157820665
Conc: 1010.04 ng/ml



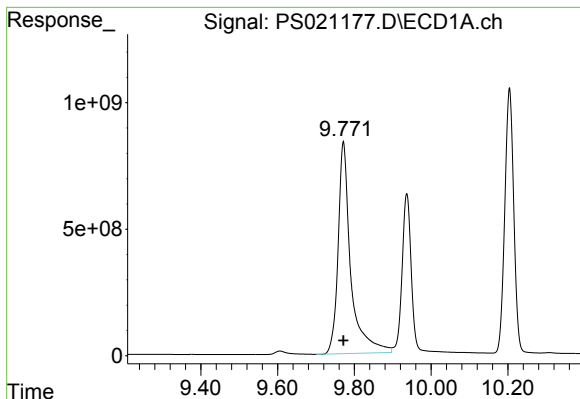
#14 DINOSEB

R.T.: 9.937 min
Delta R.T.: 0.000 min
Response: 10170968072
Conc: 868.31 ng/ml



#14 DINOSEB

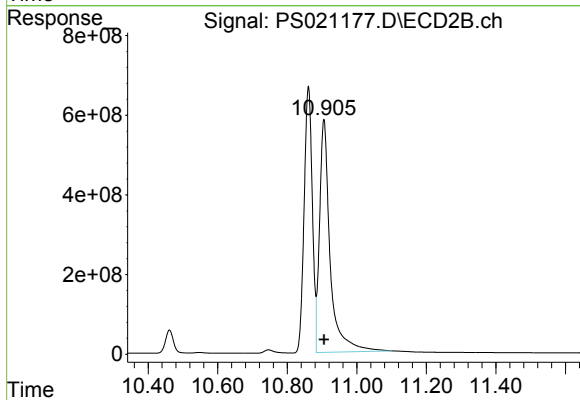
R.T.: 9.931 min
Delta R.T.: 0.000 min
Response: 6413283647
Conc: 906.26 ng/ml



#15 Picloram

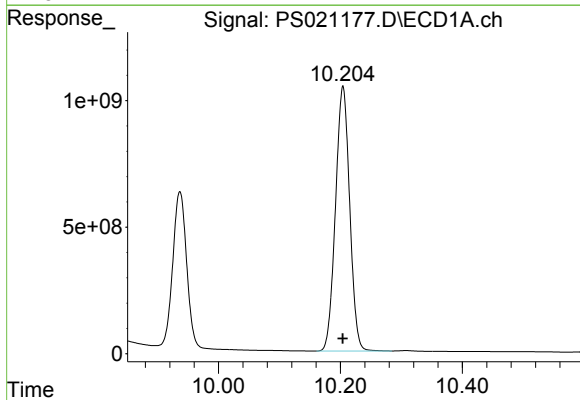
R.T.: 9.771 min
Delta R.T.: 0.000 min
Response: 19193282445
Conc: 952.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



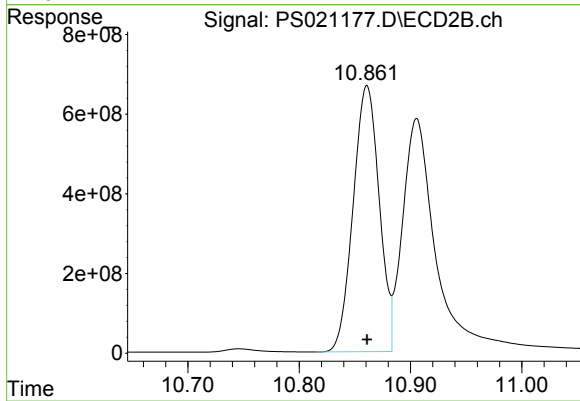
#15 Picloram

R.T.: 10.906 min
Delta R.T.: 0.000 min
Response: 12407174366
Conc: 960.56 ng/ml



#16 DCPA

R.T.: 10.204 min
Delta R.T.: 0.000 min
Response: 16922766380
Conc: 870.25 ng/ml



#16 DCPA

R.T.: 10.861 min
Delta R.T.: 0.000 min
Response: 10871592423
Conc: 886.71 ng/ml