

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050520\
 Data File : PS010128.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2020 13:12
 Operator : DD\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 13:40:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:39:05 2020
 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 x 0.5 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	7.234	6.922	1027.7E6	775.4E6	1538.949	1528.247
Target Compounds							
1) T	Dalapon	3.040	2.621	1138.7E6	1033.1E6	1423.249	1378.021
2) T	3,5-DICHL...	6.445	6.070	1271.6E6	1056.9E6	1404.767	1381.724
3) T	4-Nitroph...	7.063	6.525	426.5E6	426.4E6	1385.294	1352.180
5) T	DICAMBA	7.427	7.091	3517.5E6	2731.8E6	1374.508	1334.318
6) T	MCPD	7.603	7.196	306.7E6	250.0E6	150.644	147.628
7) T	MCPA	7.754	7.414	420.9E6	358.0E6	146.550	145.725
8) T	DICHLORPROP	8.120	7.718	897.3E6	737.8E6	1455.974	1424.813
9) T	2,4-D	8.349	8.011	956.5E6	890.0E6	1454.494	1429.969
10) T	Pentachlo...	8.662	8.443	10719.3E6	7528.7E6	1261.481	1204.331
11) T	2,4,5-TP ...	9.211	8.803	4706.4E6	3588.5E6	1372.157	1322.322
12) T	2,4,5-T	9.496	9.182	4532.0E6	3609.3E6	1387.290	1322.872
13) T	2,4-DB	10.049	9.688	685.9E6	540.8E6	1499.960	1471.533
14) T	DINOSEB	11.213	10.024	3479.5E6	2774.4E6	1405.547	1379.760
15) T	Picloram	11.028	11.005	5844.3E6	5268.8E6	1473.494	1349.402
16) T	DCPA	11.478	10.955	5789.2E6	4480.1E6	1357.830	1309.675

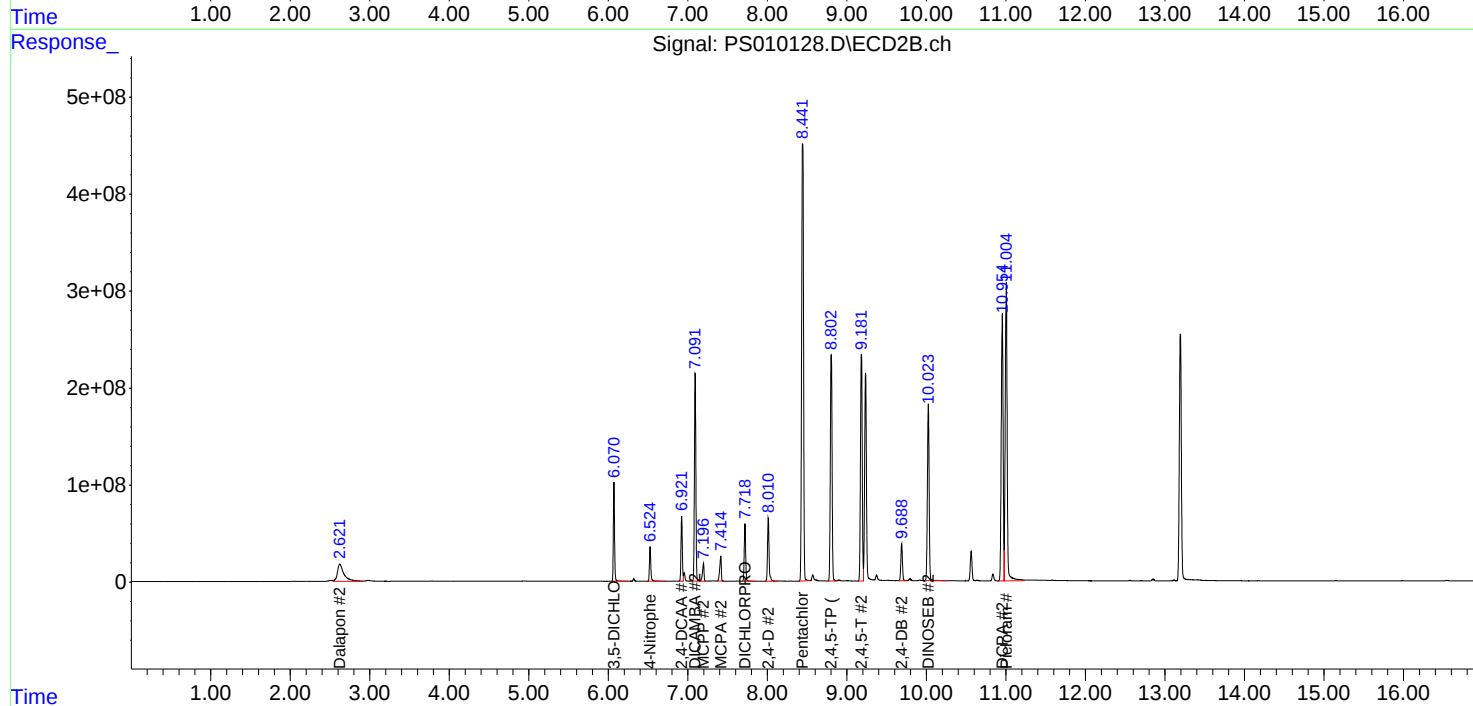
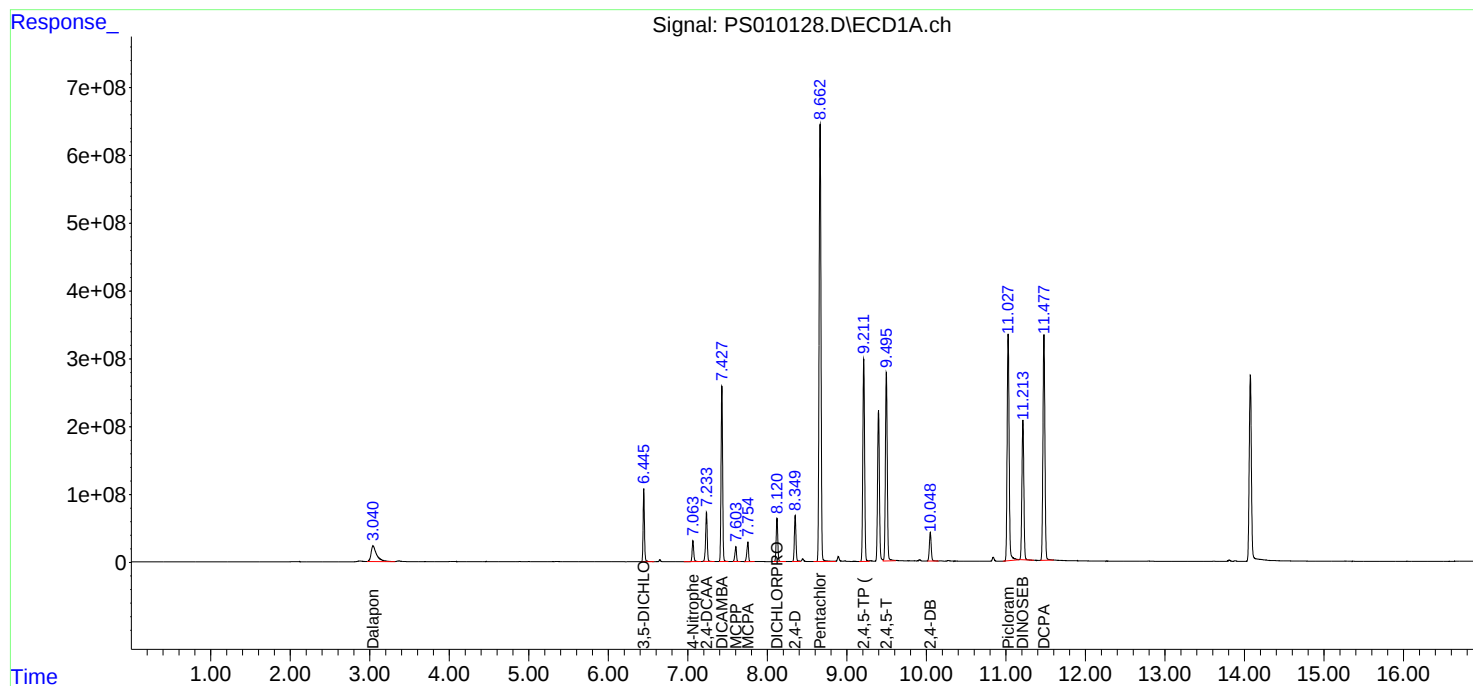
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

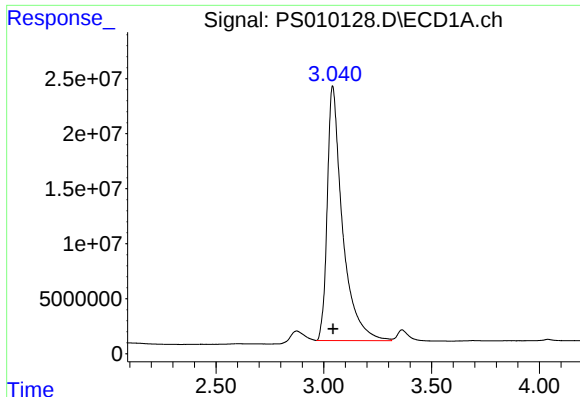
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050520\
Data File : PS010128.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 May 2020 13:12
Operator : DD\AJ
Sample : HSTDICC1500
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 13:40:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
Quant Title : 8080.M
QLast Update : Tue May 05 13:39:05 2020
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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

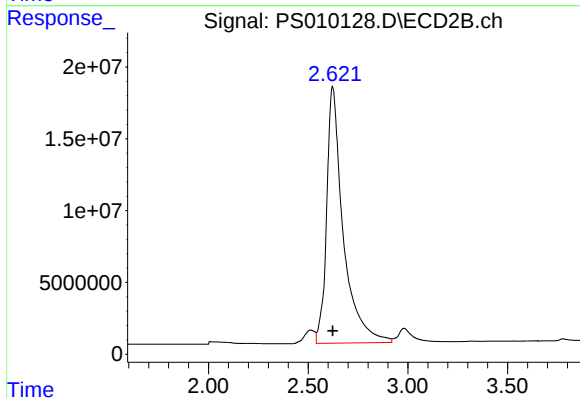




#1 Dalapon

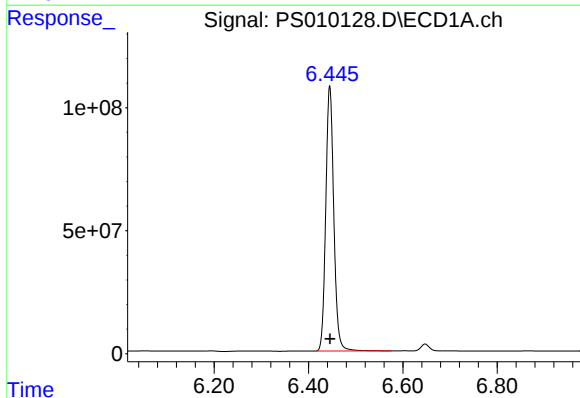
R.T.: 3.040 min
Delta R.T.: -0.002 min
Response: 1138679006
Conc: 1423.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



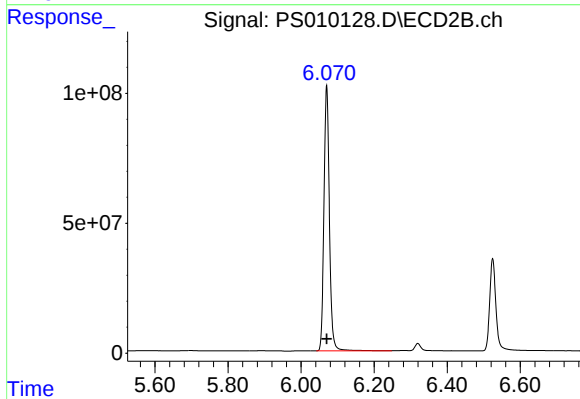
#1 Dalapon

R.T.: 2.621 min
Delta R.T.: -0.002 min
Response: 1033104291
Conc: 1378.02 ng/ml



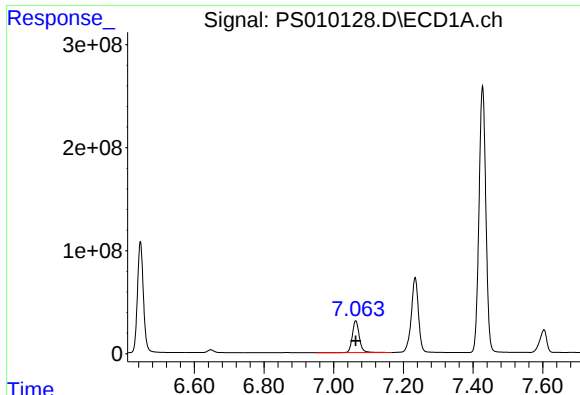
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 1271622456
Conc: 1404.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

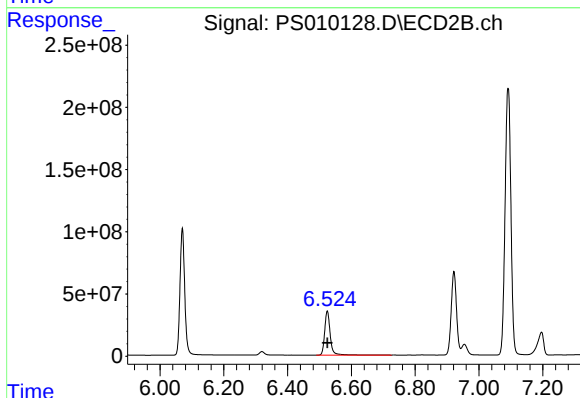
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 1056910226
Conc: 1381.72 ng/ml



#3 4-Nitrophenol

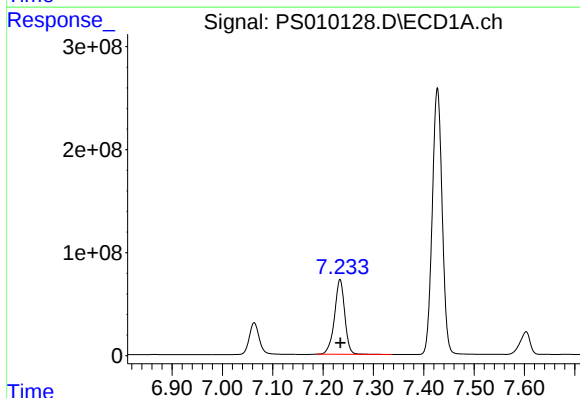
R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 426540542
Conc: 1385.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



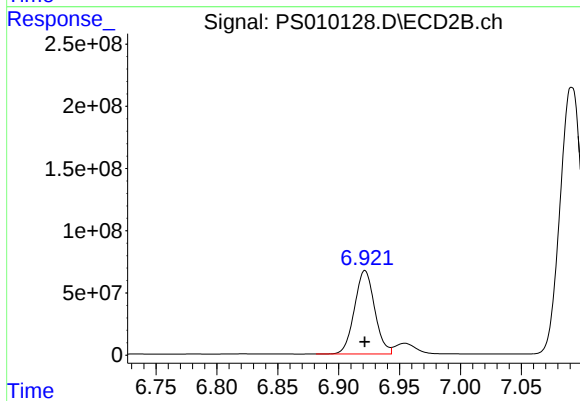
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 426367026
Conc: 1352.18 ng/ml



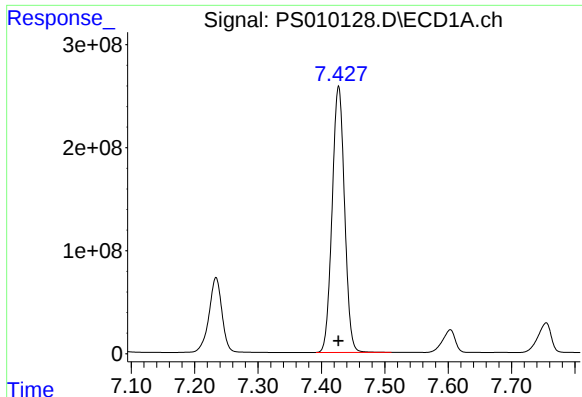
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 1027700859
Conc: 1538.95 ng/ml



#4 2,4-DCAA

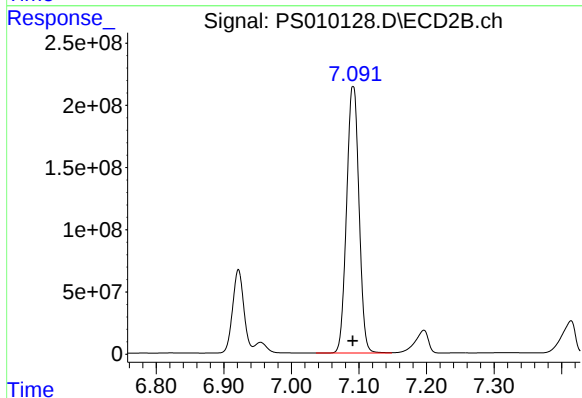
R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 775445634
Conc: 1528.25 ng/ml



#5 DICAMBA

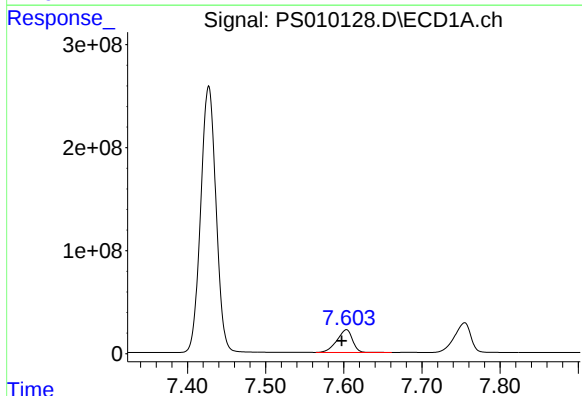
R.T.: 7.427 min
Delta R.T.: 0.000 min
Response: 3517507377
Conc: 1374.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



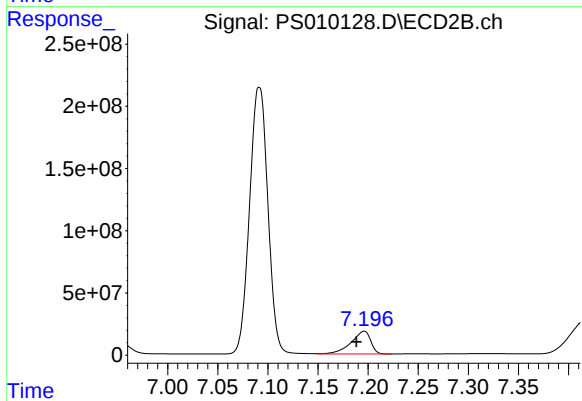
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 2731759807
Conc: 1334.32 ng/ml



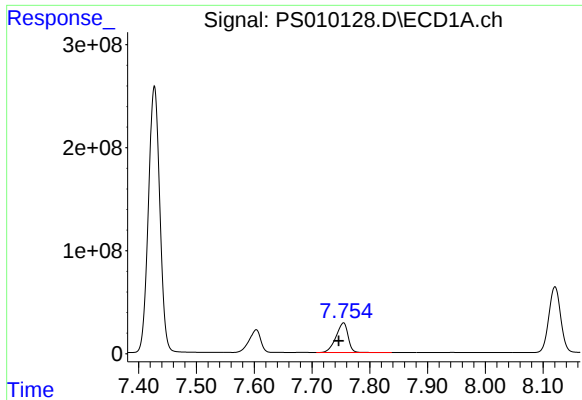
#6 MCP

R.T.: 7.603 min
Delta R.T.: 0.006 min
Response: 306705770
Conc: 150.64 ug/ml



#6 MCP

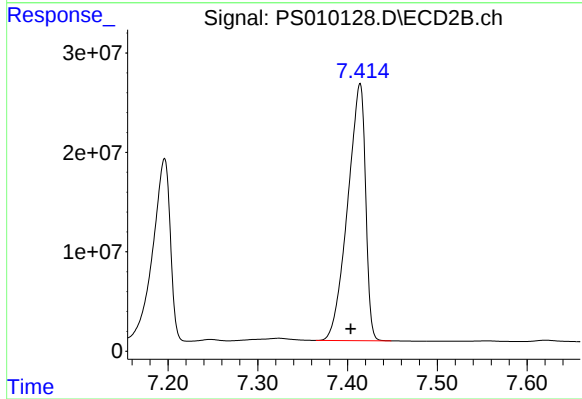
R.T.: 7.196 min
Delta R.T.: 0.008 min
Response: 249970361
Conc: 147.63 ug/ml



#7 MCPA

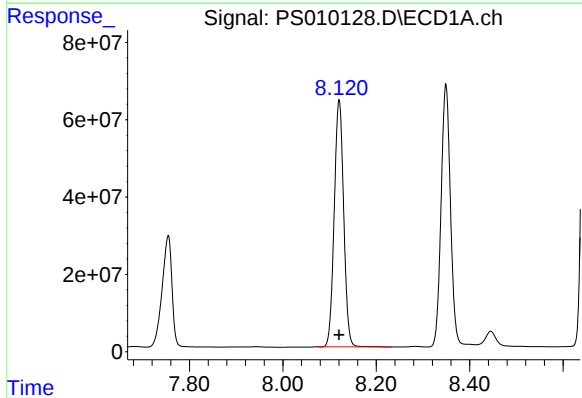
R.T.: 7.754 min
Delta R.T.: 0.008 min
Response: 420880424
Conc: 146.55 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



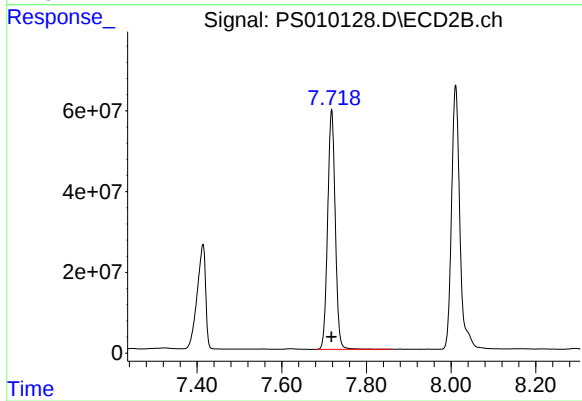
#7 MCPA

R.T.: 7.414 min
Delta R.T.: 0.010 min
Response: 357960791
Conc: 145.73 ug/ml



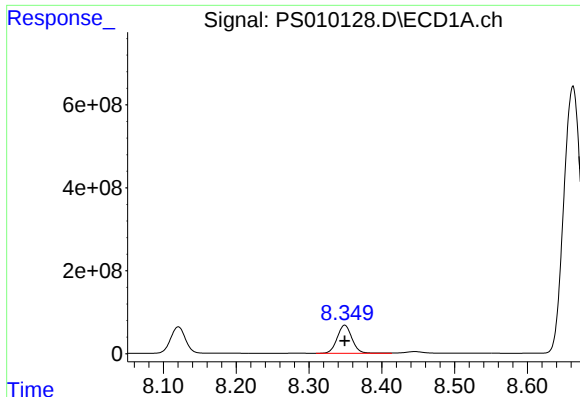
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 897265161
Conc: 1455.97 ng/ml



#8 DICHLORPROP

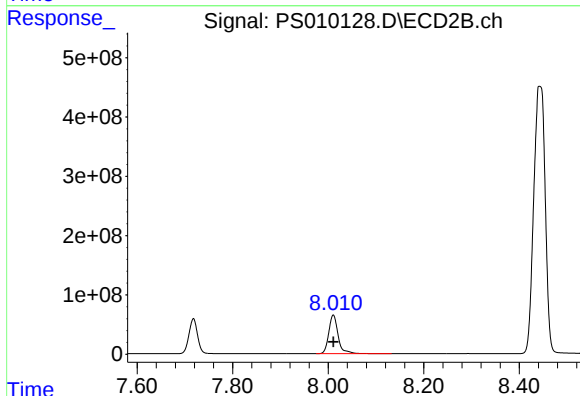
R.T.: 7.718 min
Delta R.T.: 0.000 min
Response: 737819720
Conc: 1424.81 ng/ml



#9 2,4-D

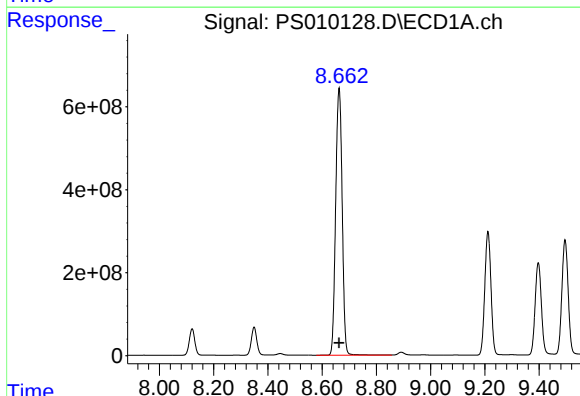
R.T.: 8.349 min
Delta R.T.: 0.000 min
Response: 956496615
Conc: 1454.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



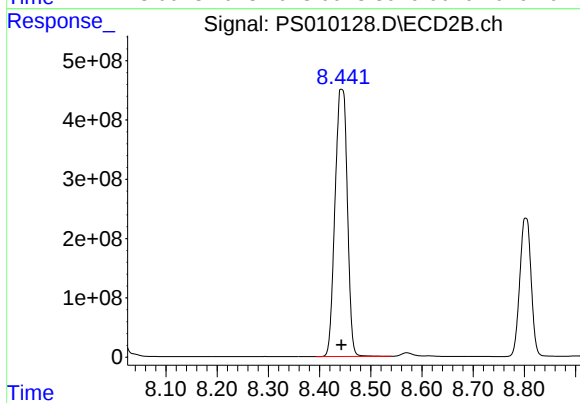
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 890034323
Conc: 1429.97 ng/ml



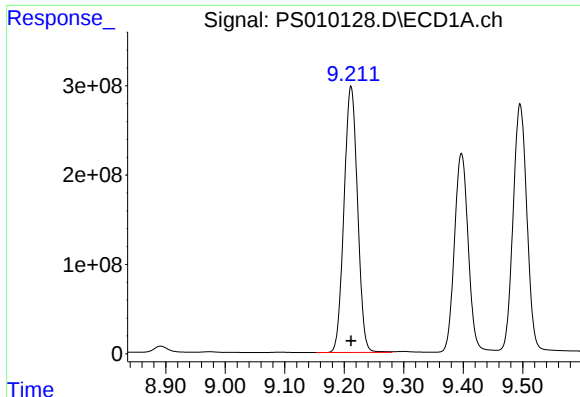
#10 Pentachlorophenol

R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 10719302417
Conc: 1261.48 ng/ml



#10 Pentachlorophenol

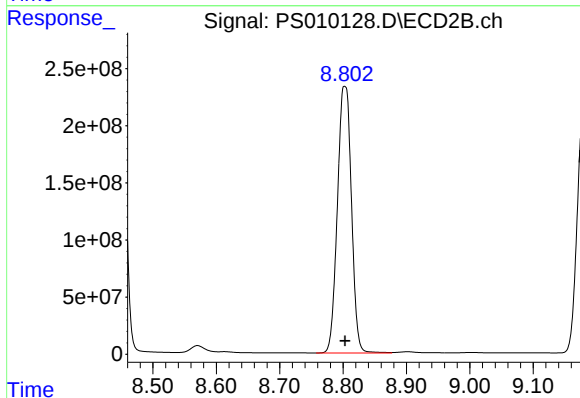
R.T.: 8.443 min
Delta R.T.: 0.000 min
Response: 7528667396
Conc: 1204.33 ng/ml



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

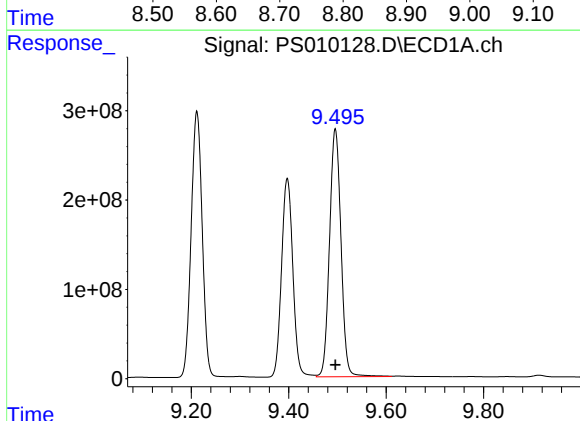
R.T.: 9.211 min
Delta R.T.: 0.000 min
Response: 4706355165
Conc: 1372.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



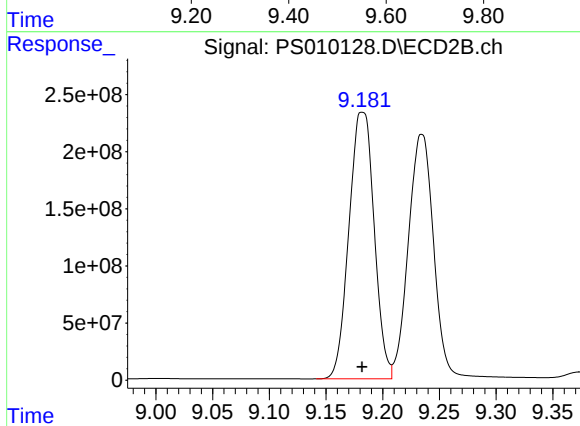
#11 2,4,5-TP (SILVEX)

R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 3588480416
Conc: 1322.32 ng/ml



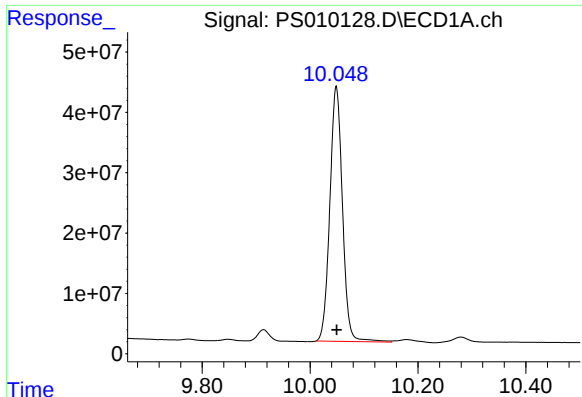
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: 0.000 min
Response: 4532043977
Conc: 1387.29 ng/ml



#12 2,4,5-T

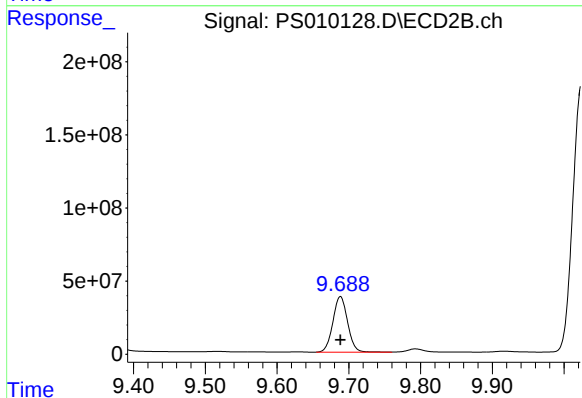
R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 3609329330
Conc: 1322.87 ng/ml



#13 2,4-DB

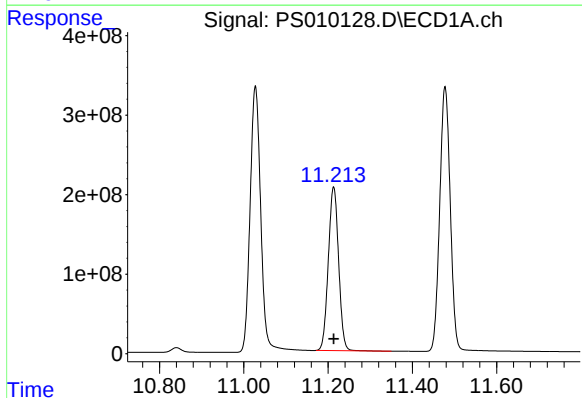
R.T.: 10.049 min
Delta R.T.: 0.000 min
Response: 685857890
Conc: 1499.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



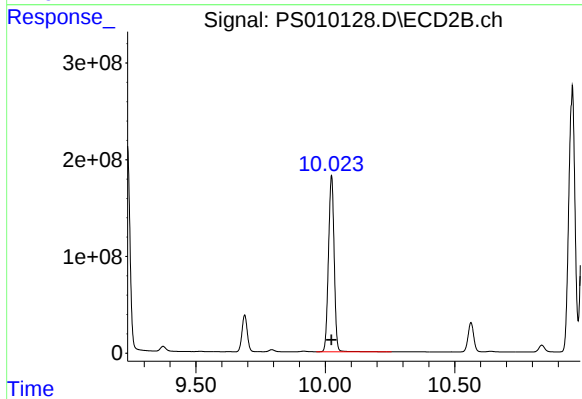
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: 0.000 min
Response: 540789377
Conc: 1471.53 ng/ml



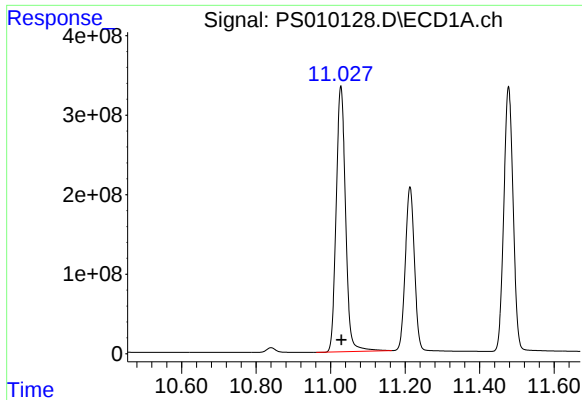
#14 DINOSEB

R.T.: 11.213 min
Delta R.T.: 0.000 min
Response: 3479459151
Conc: 1405.55 ng/ml



#14 DINOSEB

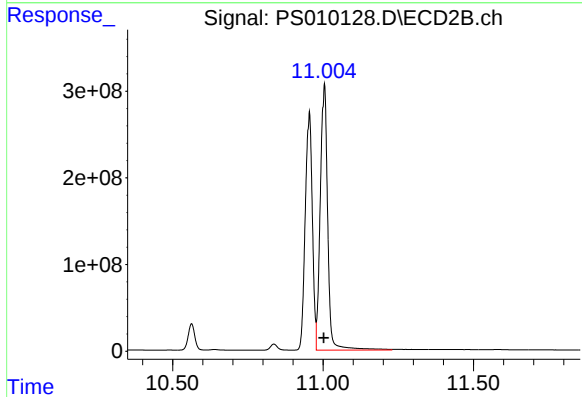
R.T.: 10.024 min
Delta R.T.: 0.000 min
Response: 2774381174
Conc: 1379.76 ng/ml



#15 Picloram

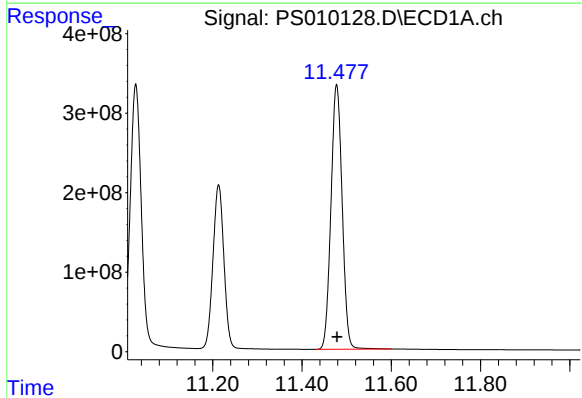
R.T.: 11.028 min
Delta R.T.: -0.001 min
Response: 5844307398
Conc: 1473.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



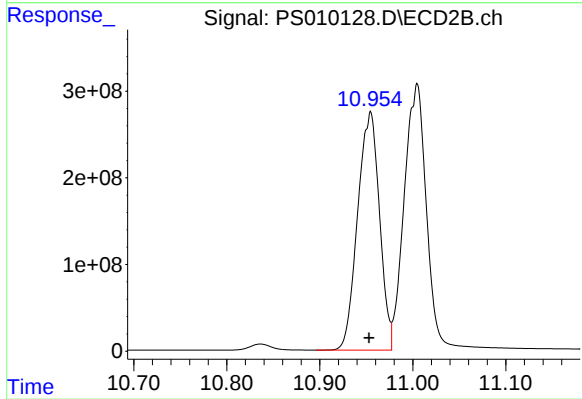
#15 Picloram

R.T.: 11.005 min
Delta R.T.: 0.002 min
Response: 5268809158
Conc: 1349.40 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: 0.000 min
Response: 5789186676
Conc: 1357.83 ng/ml



#16 DCPA

R.T.: 10.955 min
Delta R.T.: 0.002 min
Response: 4480069306
Conc: 1309.68 ng/ml