

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063021\
 Data File : PS015971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2021 17:30
 Operator : DD\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 00:23:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:22:11 2021
 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	7.189	6.767	780.9E6	259.2E6	494.620	489.968
Target Compounds							
1) T	Dalapon	3.018	2.519	998.6E6	323.3E6	445.421	444.155
2) T	3,5-DICHL...	6.406	5.958	1033.2E6	364.8E6	462.834	456.722
3) T	4-Nitroph...	7.016	6.387	406.3E6	145.5E6	447.739	446.870
5) T	DICAMBA	7.380	6.930	2776.3E6	1020.4E6	466.208	463.872
6) T	MCPD	7.548	7.025	204.6E6	78070935	44.570	45.245
7) T	MCPA	7.696	7.236	296.0E6	122.7E6	44.940	46.112
8) T	DICHLORPROP	8.072	7.550	664.1E6	249.6E6	464.542	462.251
9) T	2,4-D	8.300	7.841	767.5E6	300.0E6	465.576	460.270
10) T	Pentachlo...	8.609	8.268	10064.4E6	3672.1E6	490.852	491.375
11) T	2,4,5-TP ...	9.160	8.629	3657.1E6	1390.5E6	474.378	473.348
12) T	2,4,5-T	9.443	9.006	3814.3E6	1422.4E6	469.012	472.654
13) T	2,4-DB	9.992	9.512	795.2E6	179.2E6	461.661	459.979
14) T	DINOSEB	11.153	9.839	2645.2E6	981.4E6	464.889	457.820
15) T	Picloram	10.970	10.816	5331.3E6	2030.7E6	464.571	464.674
16) T	DCPA	11.420	10.769	5433.2E6	2167.0E6	487.455	483.605

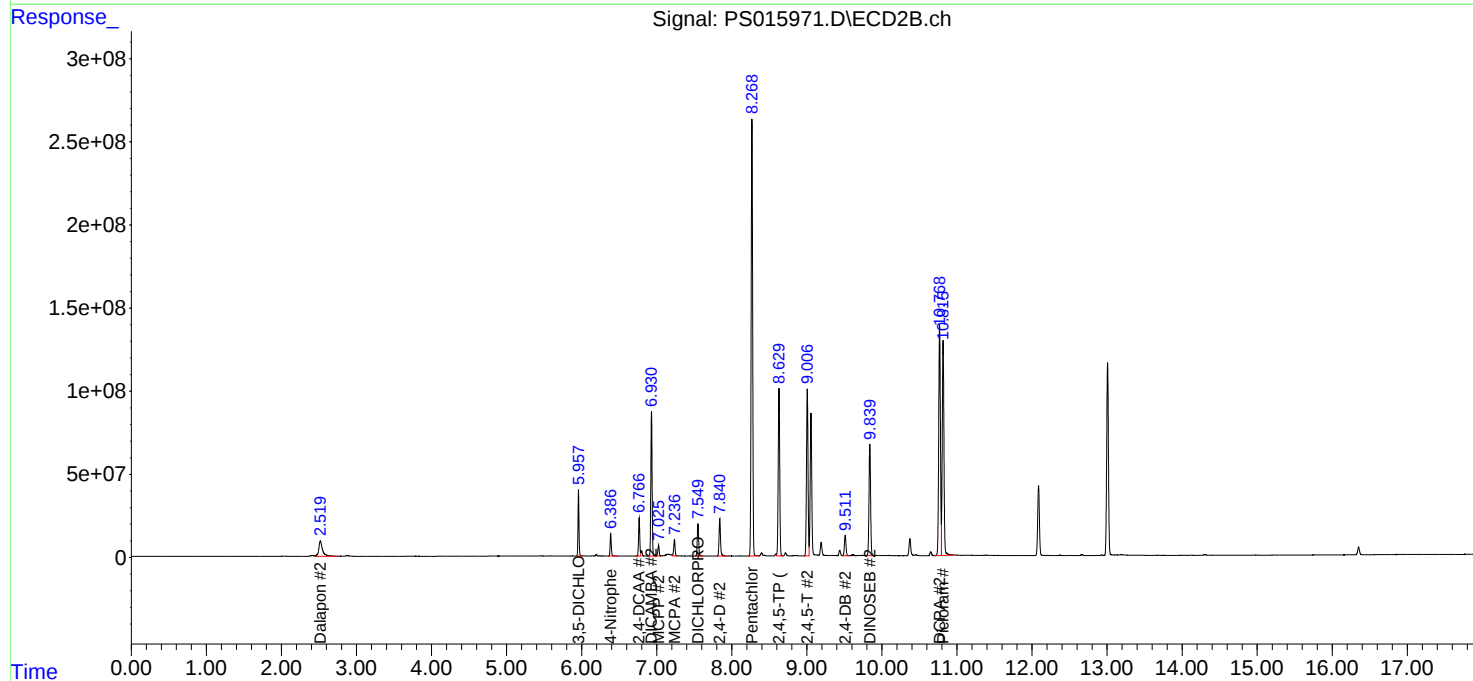
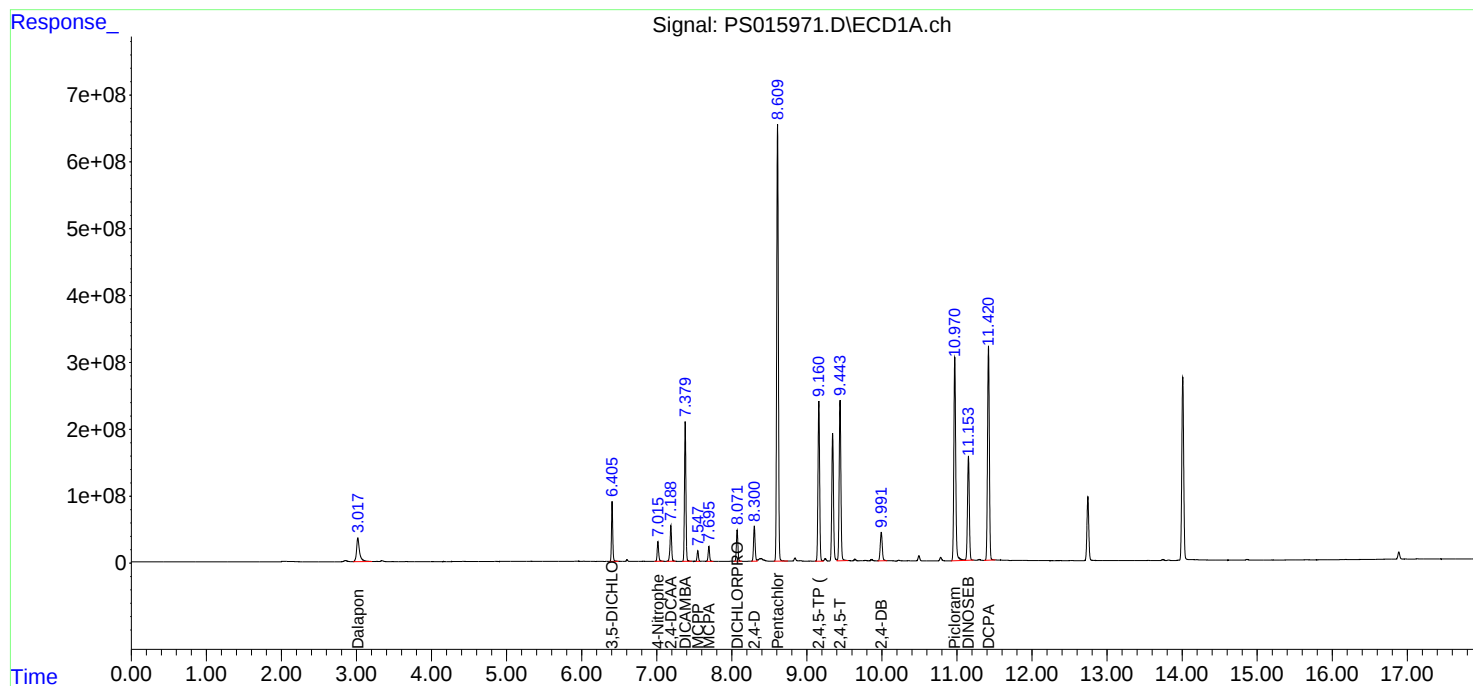
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

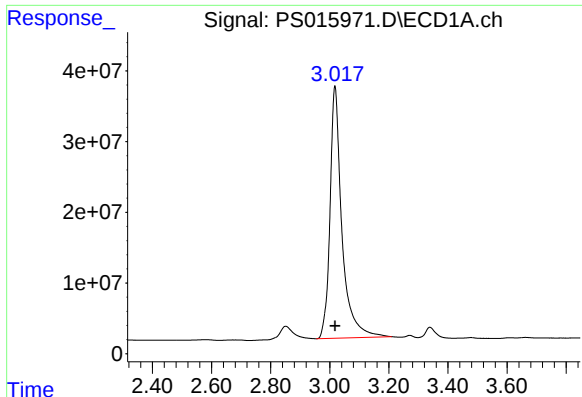
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063021\
Data File : PS015971.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2021 17:30
Operator : DD\AJ
Sample : HSTDICC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 00:23:05 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
Quant Title : 8080.M
QLast Update : Wed Jun 30 00:22:11 2021
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

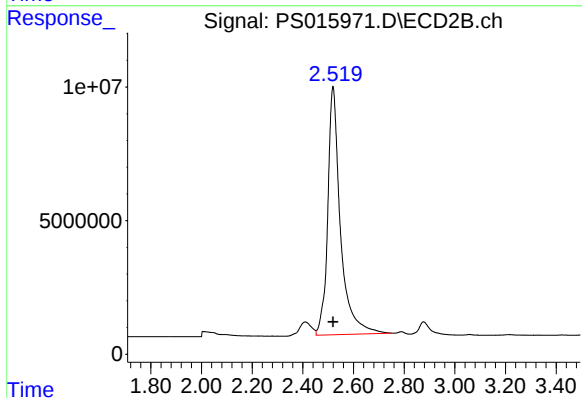




#1 Dalapon

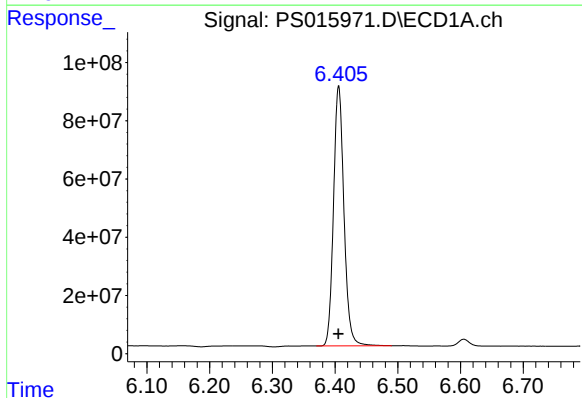
R.T.: 3.018 min
Delta R.T.: 0.000 min
Response: 998608066
Conc: 445.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



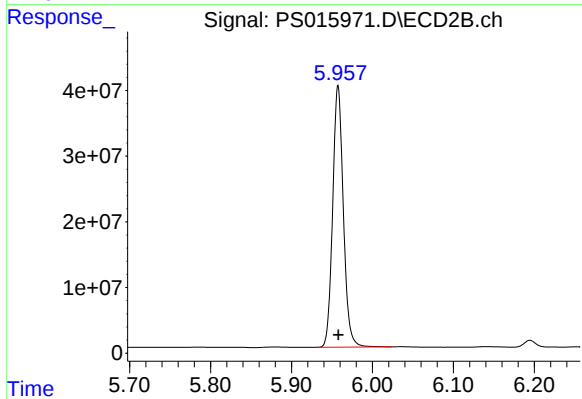
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 323275309
Conc: 444.15 ng/ml



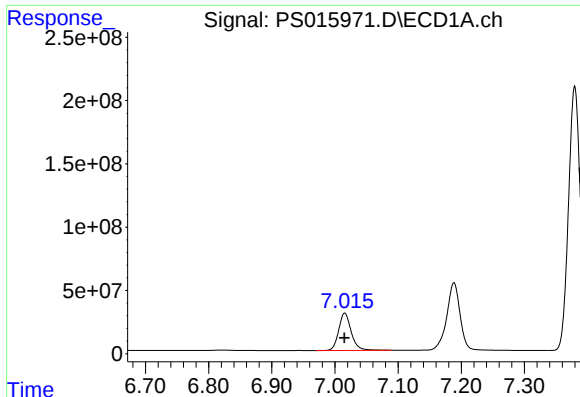
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 1033151382
Conc: 462.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

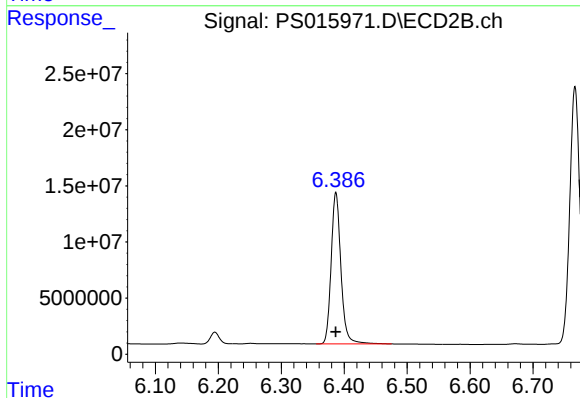
R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 364843812
Conc: 456.72 ng/ml



#3 4-Nitrophenol

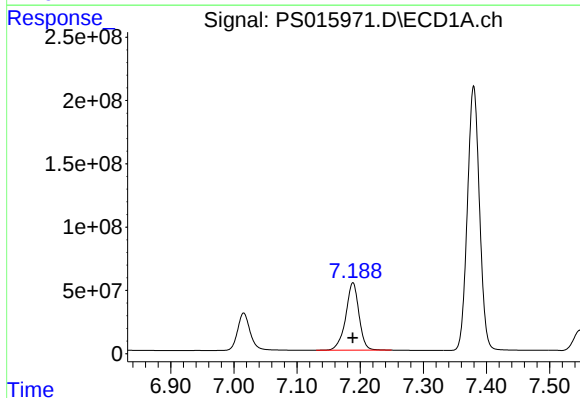
R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 406301196
Conc: 447.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



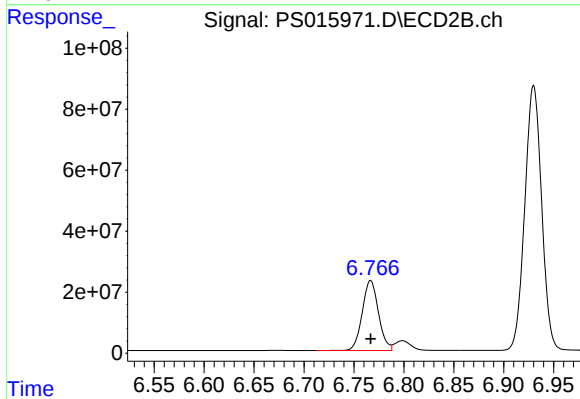
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 145532195
Conc: 446.87 ng/ml



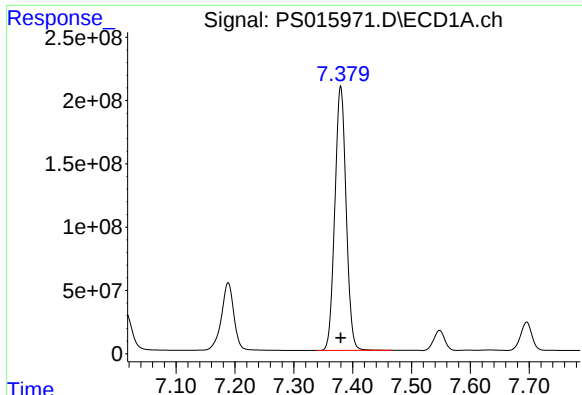
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 780928994
Conc: 494.62 ng/ml



#4 2,4-DCAA

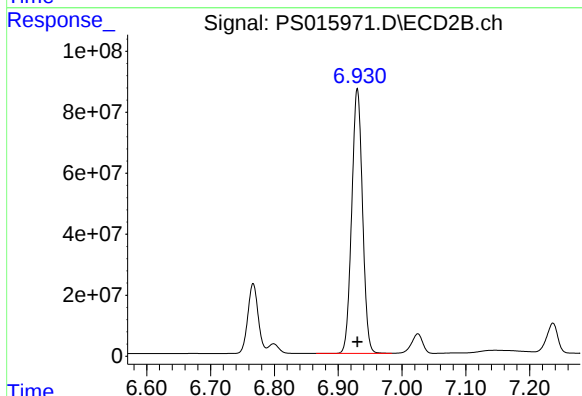
R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 259157720
Conc: 489.97 ng/ml



#5 DICAMBA

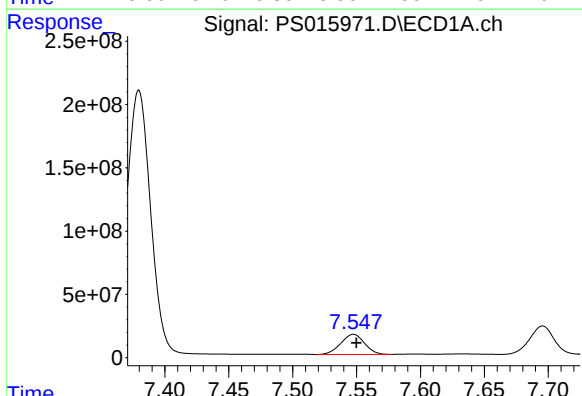
R.T.: 7.380 min
Delta R.T.: 0.000 min
Response: 2776304960
Conc: 466.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



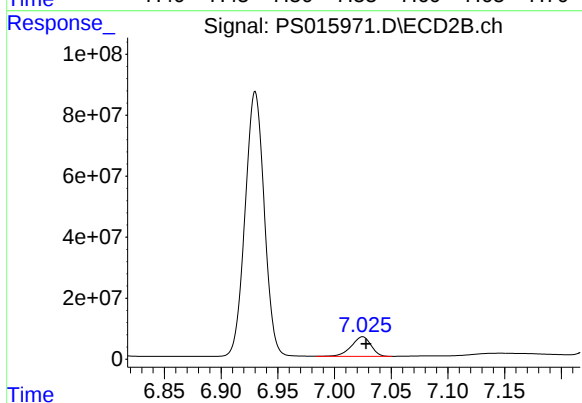
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 1020392702
Conc: 463.87 ng/ml



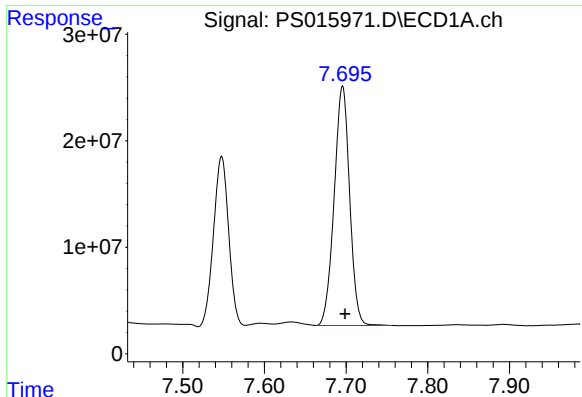
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 204639642
Conc: 44.57 ug/ml



#6 MCP

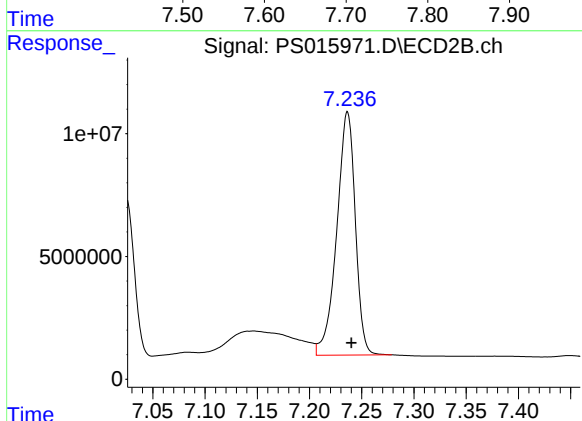
R.T.: 7.025 min
Delta R.T.: -0.003 min
Response: 78070935
Conc: 45.25 ug/ml



#7 MCPA

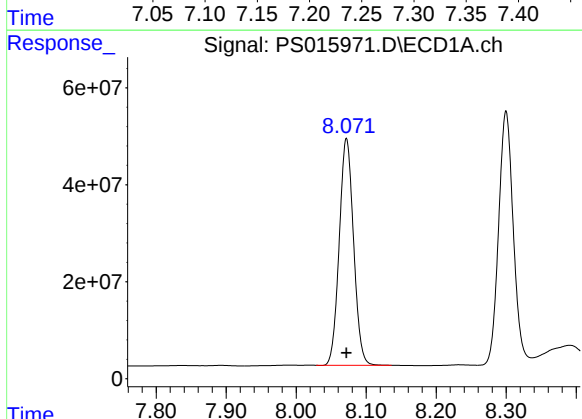
R.T.: 7.696 min
Delta R.T.: -0.003 min
Response: 295963700
Conc: 44.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



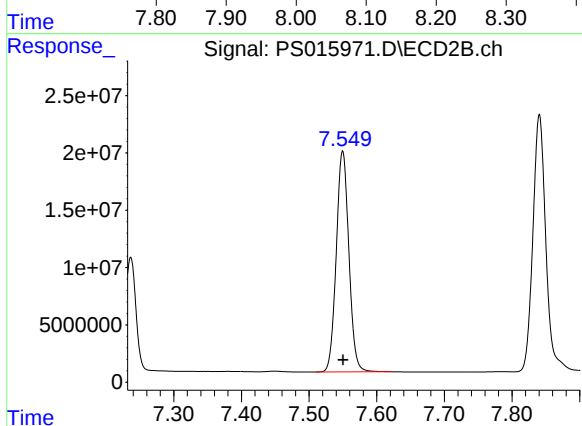
#7 MCPA

R.T.: 7.236 min
Delta R.T.: -0.004 min
Response: 122664501
Conc: 46.11 ug/ml



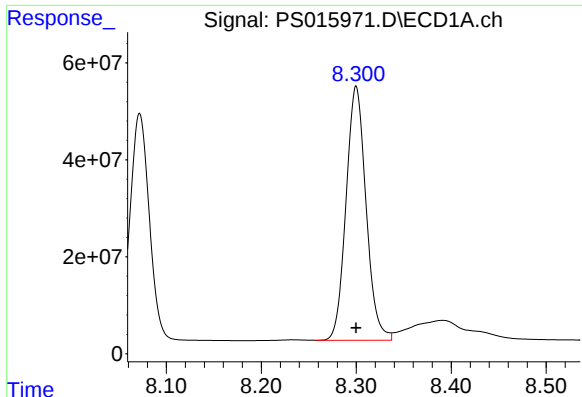
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: 0.000 min
Response: 664134208
Conc: 464.54 ng/ml



#8 DICHLORPROP

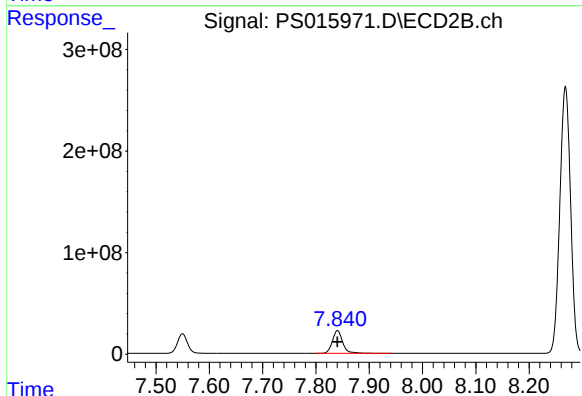
R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 249615737
Conc: 462.25 ng/ml



#9 2,4-D

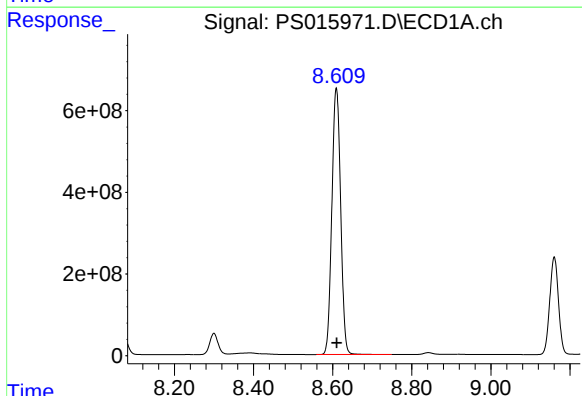
R.T.: 8.300 min
Delta R.T.: 0.000 min
Response: 767465059
Conc: 465.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



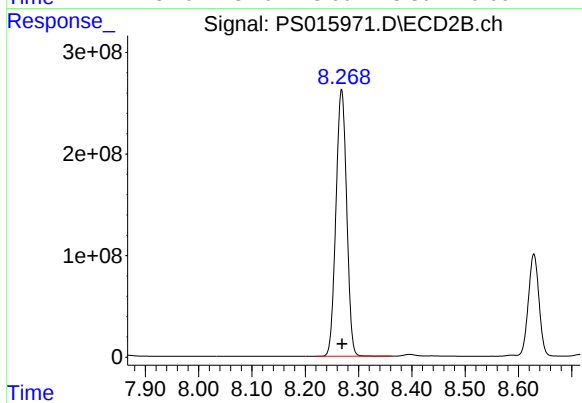
#9 2,4-D

R.T.: 7.841 min
Delta R.T.: 0.000 min
Response: 299981958
Conc: 460.27 ng/ml



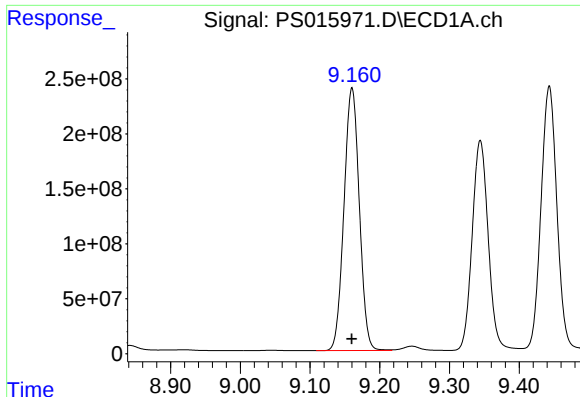
#10 Pentachlorophenol

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 10064385979
Conc: 490.85 ng/ml



#10 Pentachlorophenol

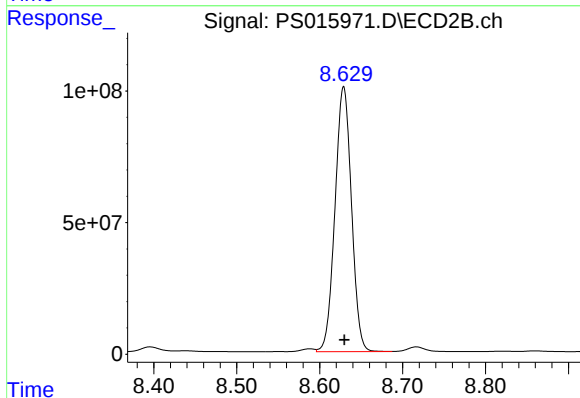
R.T.: 8.268 min
Delta R.T.: -0.001 min
Response: 3672098878
Conc: 491.38 ng/ml



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

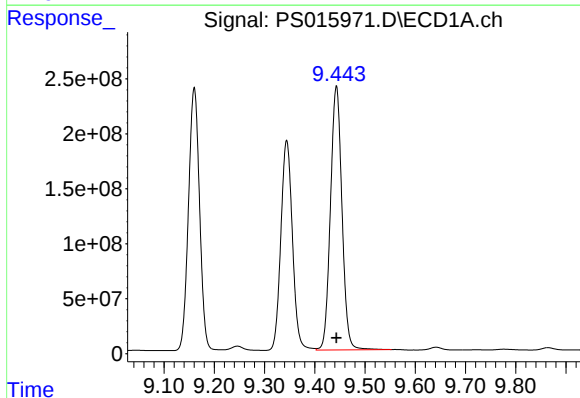
R.T.: 9.160 min
Delta R.T.: 0.000 min
Response: 3657100872
Conc: 474.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



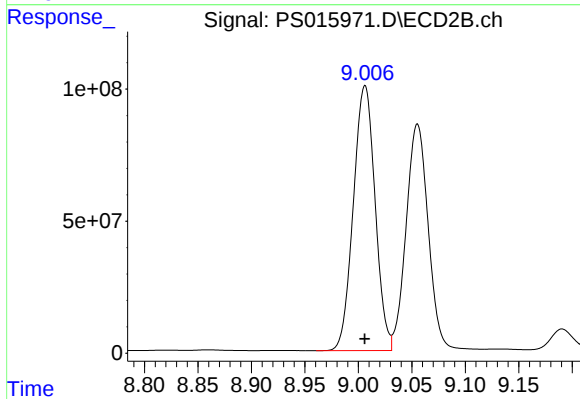
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 1390549401
Conc: 473.35 ng/ml



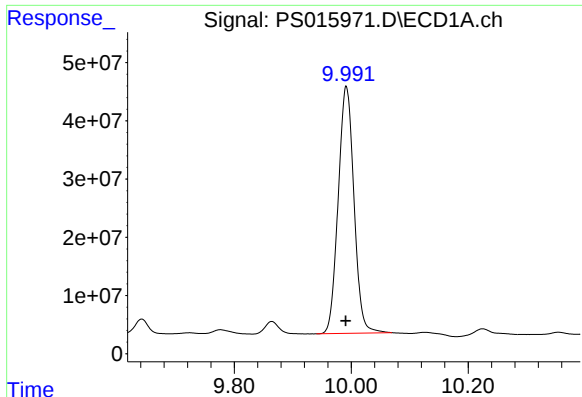
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: 0.000 min
Response: 3814340113
Conc: 469.01 ng/ml



#12 2,4,5-T

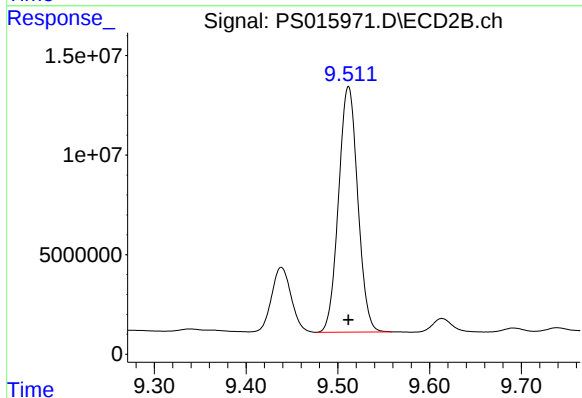
R.T.: 9.006 min
Delta R.T.: 0.000 min
Response: 1422372025
Conc: 472.65 ng/ml



#13 2,4-DB

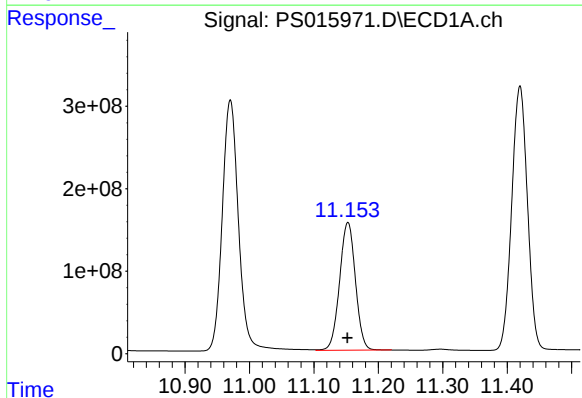
R.T.: 9.992 min
Delta R.T.: 0.000 min
Response: 795193740
Conc: 461.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



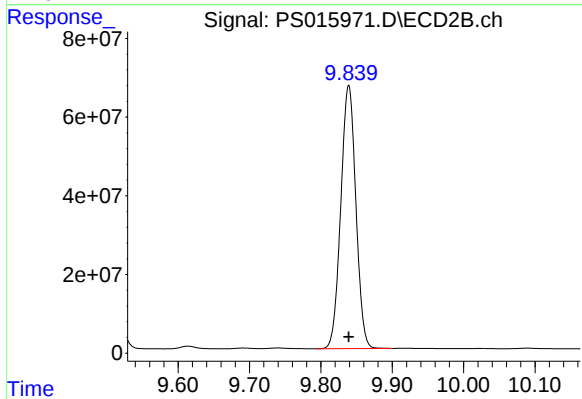
#13 2,4-DB

R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 179246588
Conc: 459.98 ng/ml



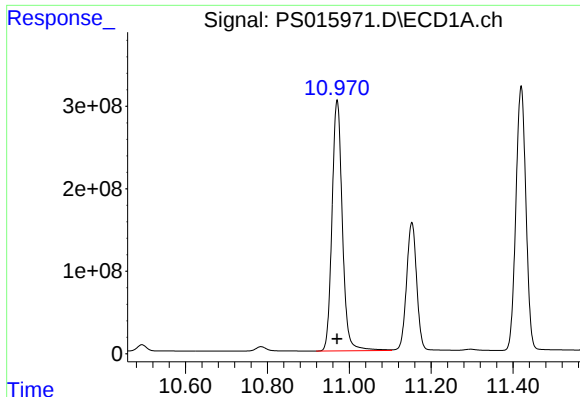
#14 DINOSEB

R.T.: 11.153 min
Delta R.T.: 0.000 min
Response: 2645153122
Conc: 464.89 ng/ml



#14 DINOSEB

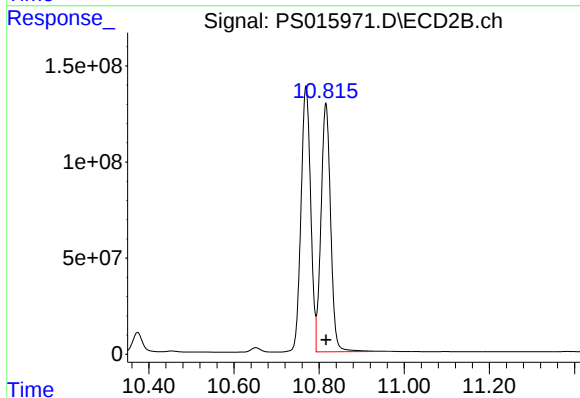
R.T.: 9.839 min
Delta R.T.: 0.000 min
Response: 981359951
Conc: 457.82 ng/ml



#15 Picloram

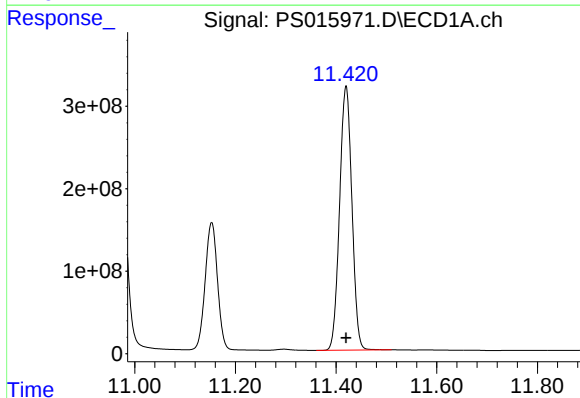
R.T.: 10.970 min
Delta R.T.: 0.000 min
Response: 5331311190
Conc: 464.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



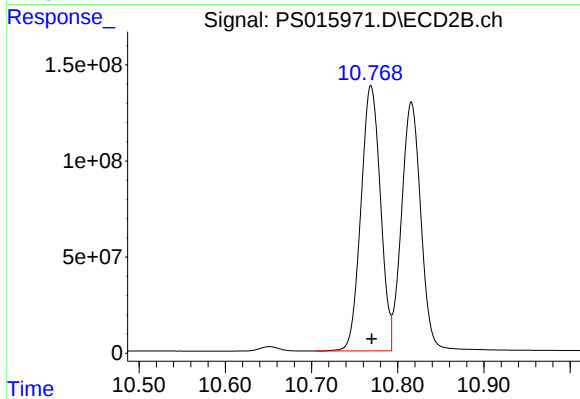
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 2030703759
Conc: 464.67 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: 0.000 min
Response: 5433164444
Conc: 487.46 ng/ml



#16 DCPA

R.T.: 10.769 min
Delta R.T.: -0.001 min
Response: 2166969580
Conc: 483.61 ng/ml