

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041422\
 Data File : PS019001.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 00:33
 Operator : AJ\MA
 Sample : PB144098BSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 03:24:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041422.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 15 02:14:56 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	7.224	6.802	1904.6E6	381.1E6	538.831	501.747
Target Compounds							
1) T	Dalapon	3.029	2.531	2018.6E6	421.9E6	444.531	440.101
2) T	3,5-DICHL...	6.434	5.977	2458.2E6	554.2E6	511.317	489.593
3) T	4-Nitroph...	0.000	6.418	0	203.2E6	N.D.	482.268
5) T	DICAMBA	7.415	6.967	7314.7E6	1654.3E6	508.006	496.910
6) T	MCPD	7.584	7.063	559.3E6	128.4E6	48.738	48.057
7) T	MCPA	7.733	7.276	766.1E6	178.3E6	49.241	47.877
8) T	DICHLORPROP	8.109	7.590	1815.8E6	420.7E6	502.196	487.521
9) T	2,4-D	8.340	7.883	2036.8E6	474.2E6	512.054	504.113
10) T	Pentachlo...	8.648	8.310	25037.5E6	5799.7E6	550.745	521.340
11) T	2,4,5-TP ...	9.201	8.672	10072.0E6	2460.3E6	514.541	508.807
12) T	2,4,5-T	9.485	9.049	9722.1E6	2243.2E6	524.927	522.202
13) T	2,4-DB	10.040	9.557	1730.7E6	296.0E6	553.424	502.210
14) T	DINOSEB	11.197	9.883	7573.3E6	1664.3E6	468.093	497.603
15) T	Picloram	11.021	10.866	12981.5E6	2889.9E6	543.613	495.297
16) T	DCPA	11.466	10.814	11978.5E6	3046.2E6	517.999	518.477

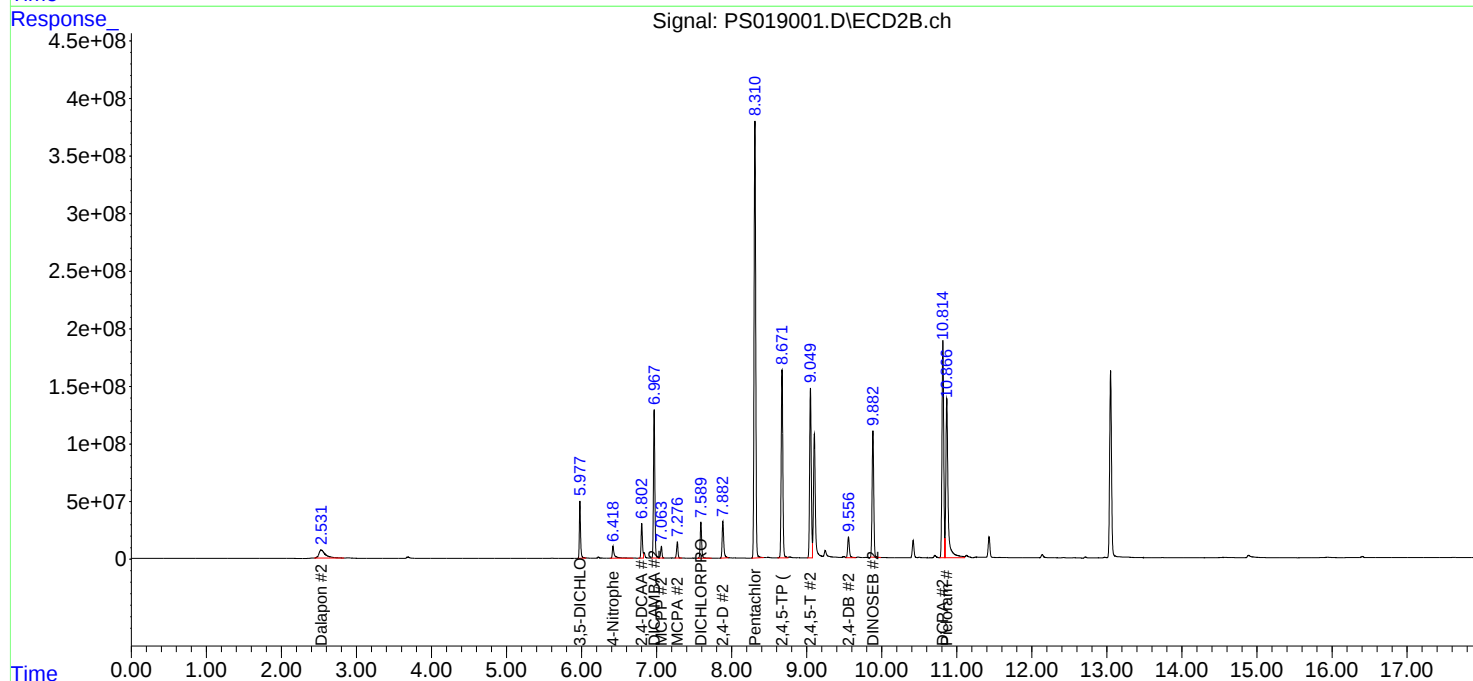
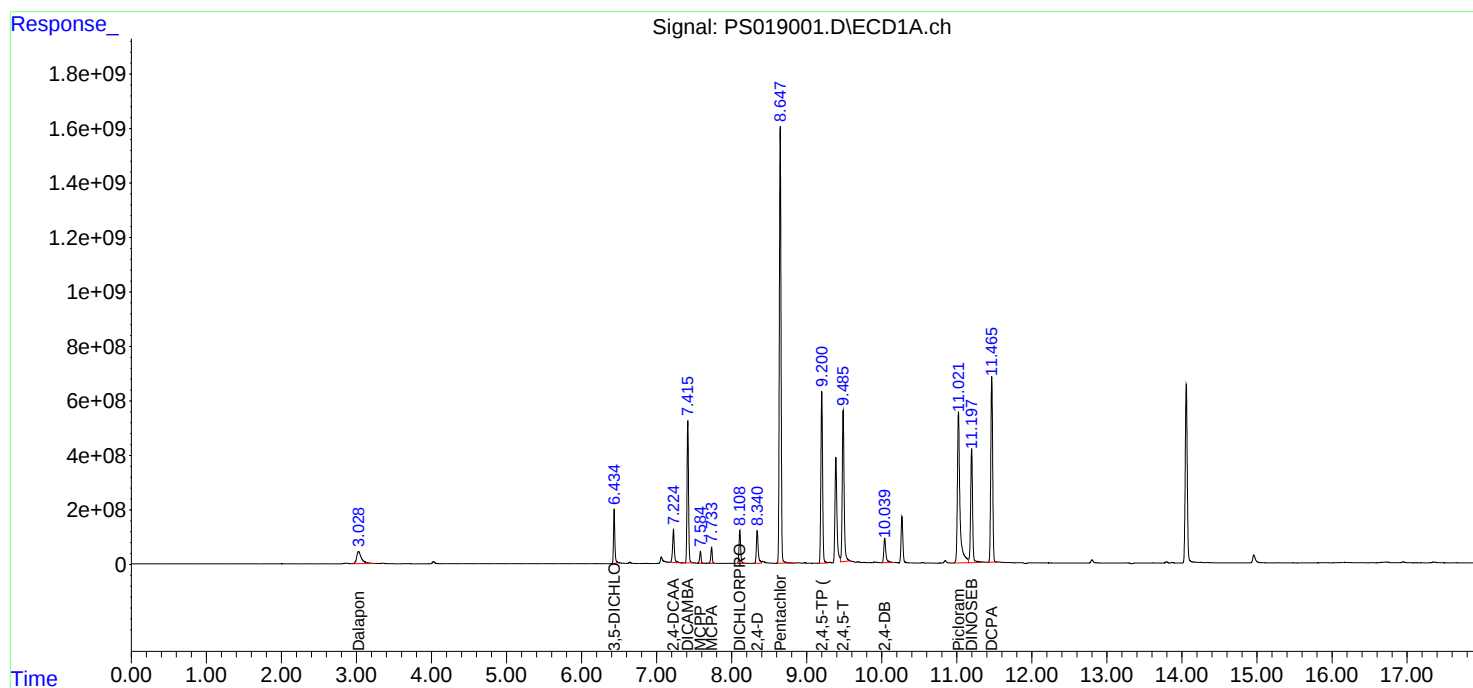
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

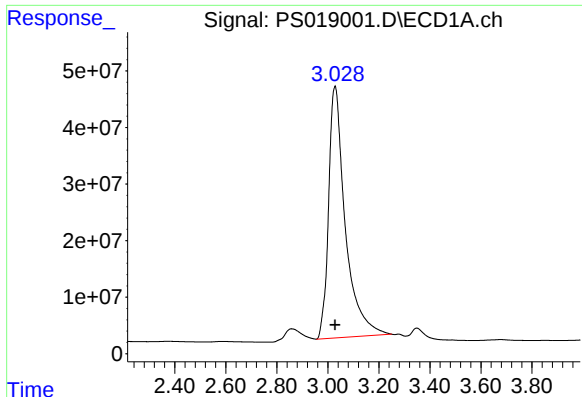
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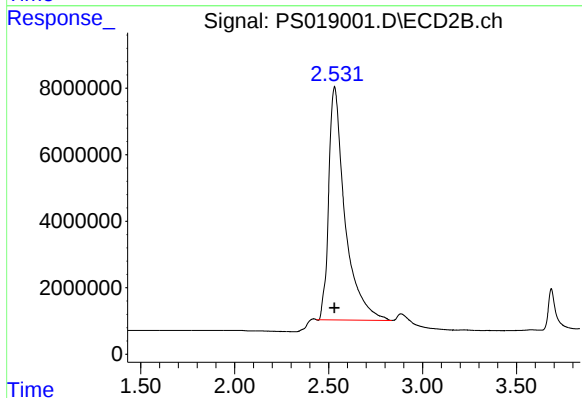




#1 Dalapon

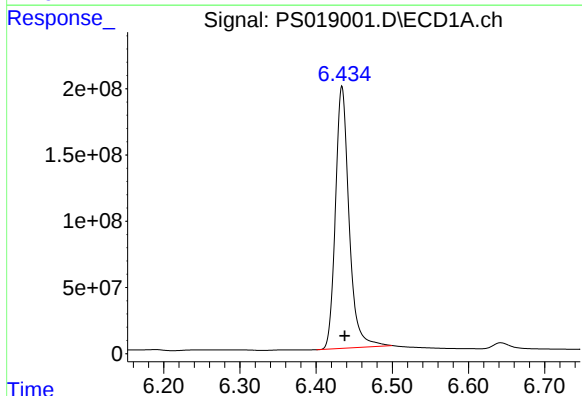
R.T.: 3.029 min
Delta R.T.: 0.000 min
Response: 2018576832
Conc: 444.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



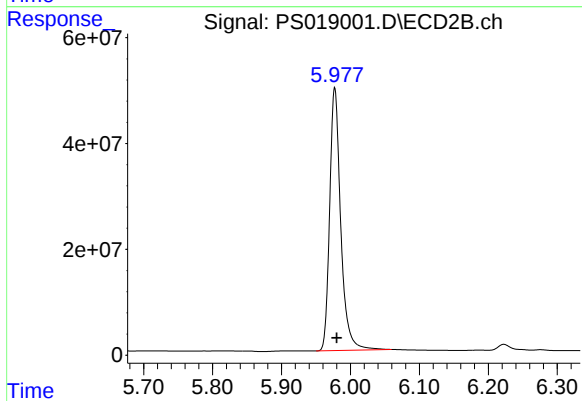
#1 Dalapon

R.T.: 2.531 min
Delta R.T.: 0.000 min
Response: 421937072
Conc: 440.10 ng/ml



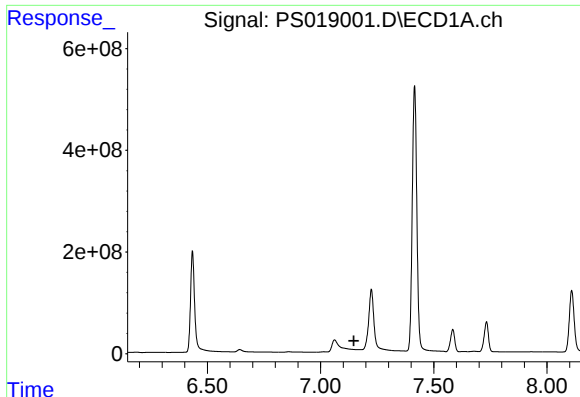
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: -0.003 min
Response: 2458190173
Conc: 511.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

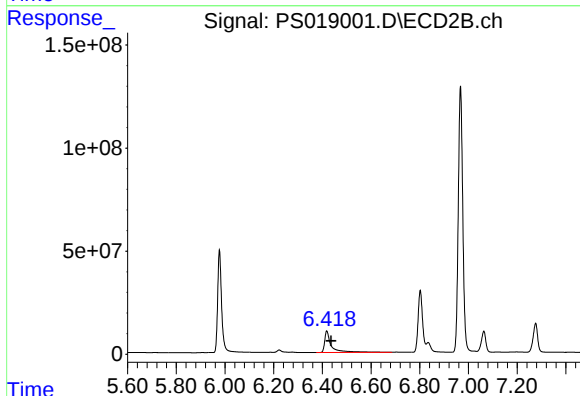
R.T.: 5.977 min
Delta R.T.: -0.003 min
Response: 554171753
Conc: 489.59 ng/ml



#3 4-Nitrophenol

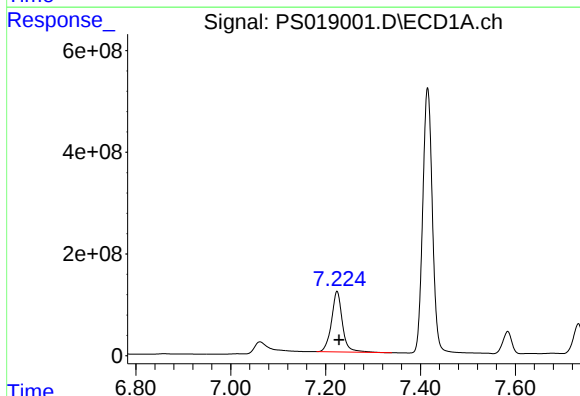
R.T.: 0.000 min
Exp R.T.: 7.147 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



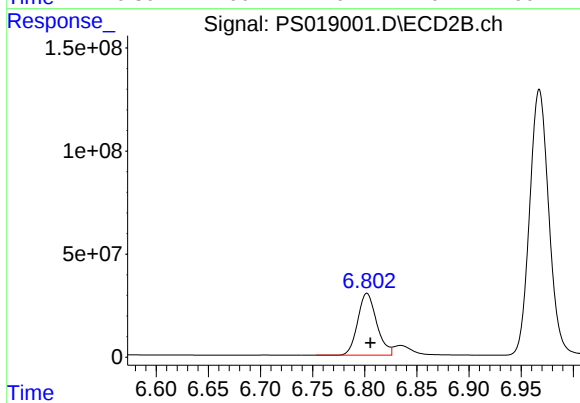
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: -0.017 min
Response: 203235637
Conc: 482.27 ng/ml



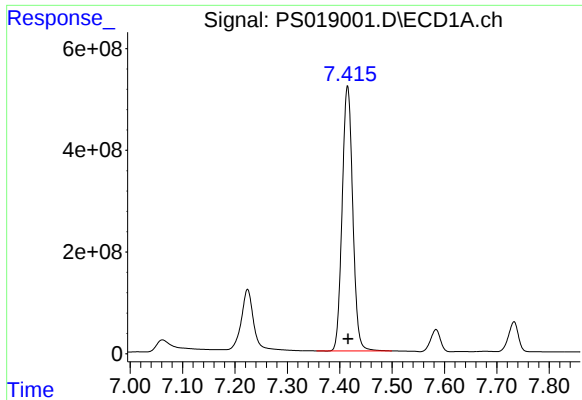
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.005 min
Response: 1904587264
Conc: 538.83 ng/ml



#4 2,4-DCAA

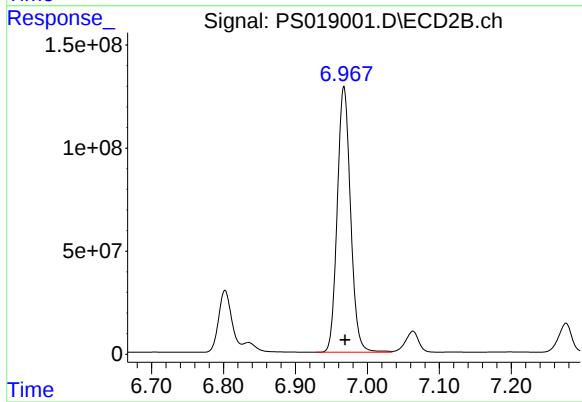
R.T.: 6.802 min
Delta R.T.: -0.003 min
Response: 381100819
Conc: 501.75 ng/ml



#5 DICAMBA

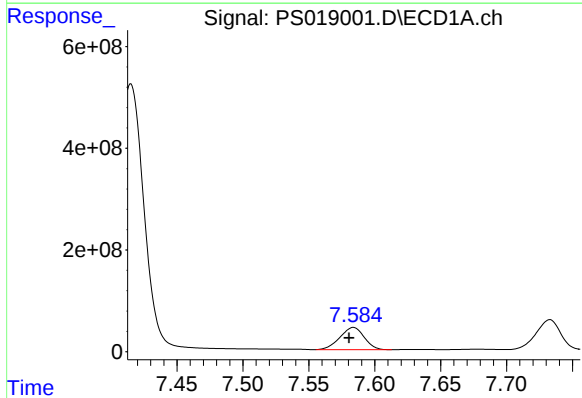
R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 7314707859
Conc: 508.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



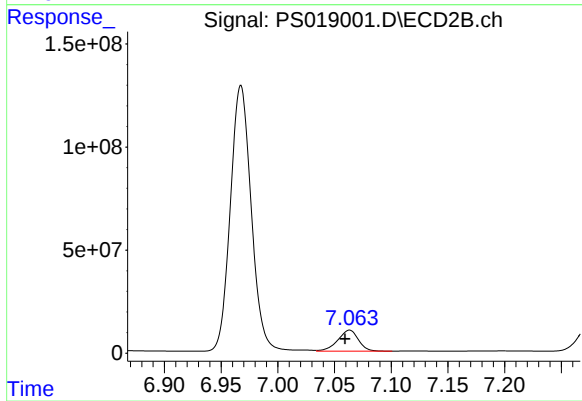
#5 DICAMBA

R.T.: 6.967 min
Delta R.T.: -0.001 min
Response: 1654327250
Conc: 496.91 ng/ml



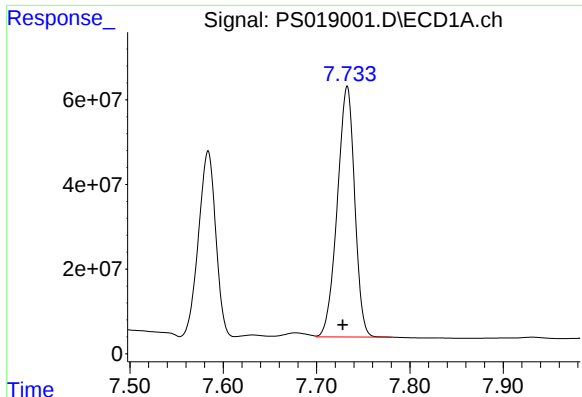
#6 MCP

R.T.: 7.584 min
Delta R.T.: 0.003 min
Response: 559306151
Conc: 48.74 ug/ml



#6 MCP

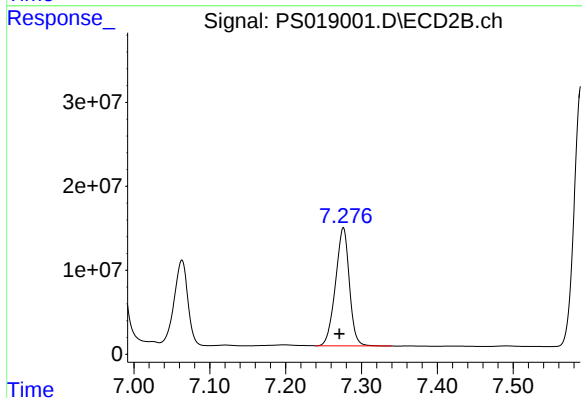
R.T.: 7.063 min
Delta R.T.: 0.004 min
Response: 128399620
Conc: 48.06 ug/ml



#7 MCPA

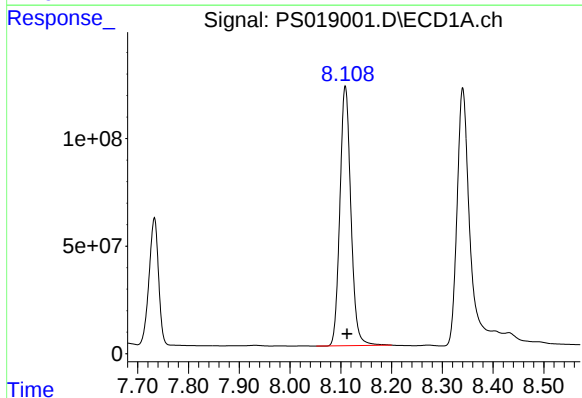
R.T.: 7.733 min
Delta R.T.: 0.005 min
Response: 766089151
Conc: 49.24 ug/ml

Instrument :
ECD_S
ClientSampleId :



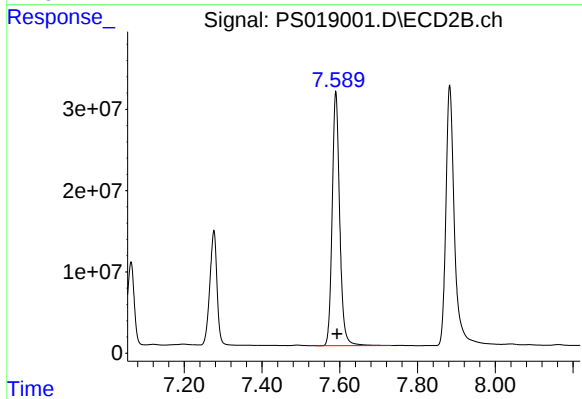
#7 MCPA

R.T.: 7.276 min
Delta R.T.: 0.005 min
Response: 178287155
Conc: 47.88 ug/ml



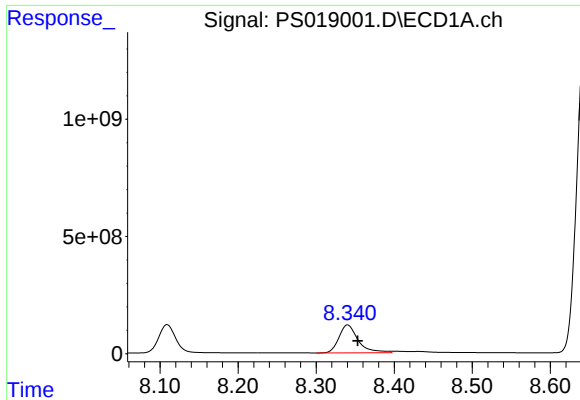
#8 DICHLORPROP

R.T.: 8.109 min
Delta R.T.: -0.004 min
Response: 1815786639
Conc: 502.20 ng/ml



#8 DICHLORPROP

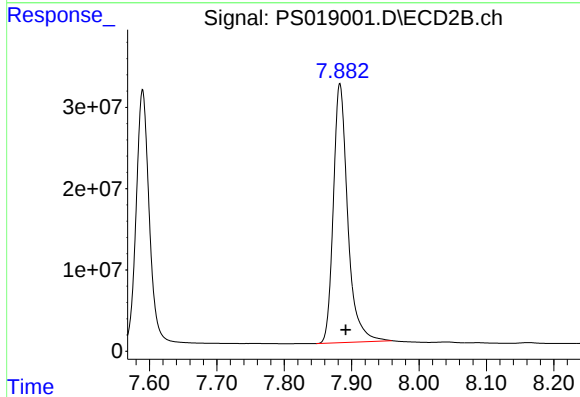
R.T.: 7.590 min
Delta R.T.: -0.003 min
Response: 420717674
Conc: 487.52 ng/ml



#9 2,4-D

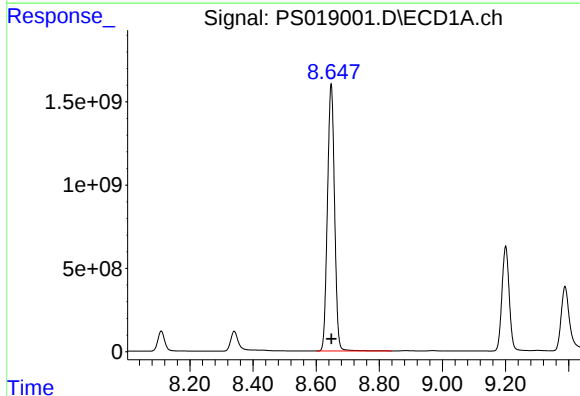
R.T.: 8.340 min
Delta R.T.: -0.013 min
Response: 2036771997
Conc: 512.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



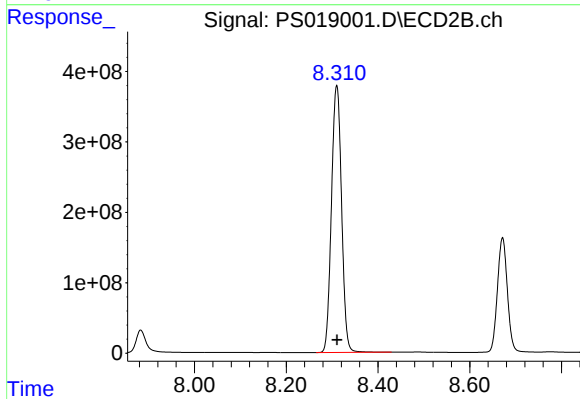
#9 2,4-D

R.T.: 7.883 min
Delta R.T.: -0.009 min
Response: 474185994
Conc: 504.11 ng/ml



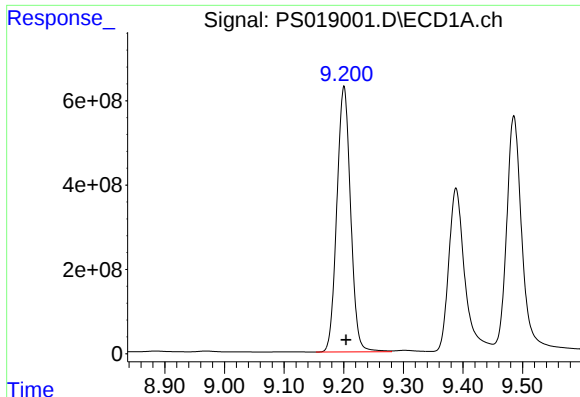
#10 Pentachlorophenol

R.T.: 8.648 min
Delta R.T.: -0.001 min
Response: 25037462141
Conc: 550.75 ng/ml



#10 Pentachlorophenol

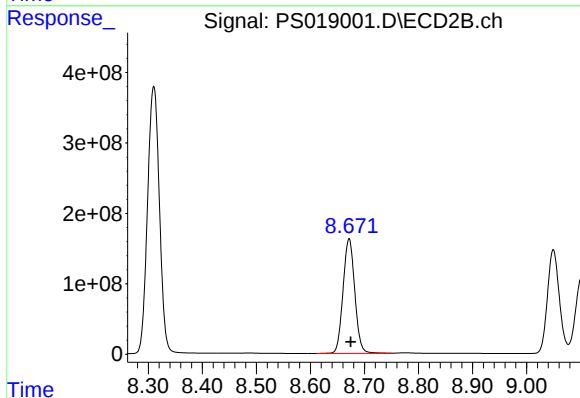
R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 5799705091
Conc: 521.34 ng/ml



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

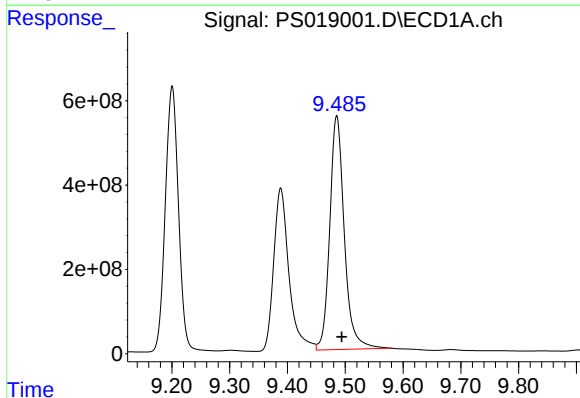
R.T.: 9.201 min
Delta R.T.: -0.003 min
Response: 10071974738
Conc: 514.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



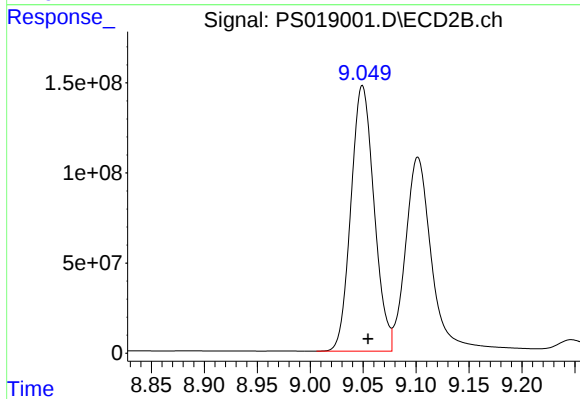
#11 2,4,5-TP (SILVEX)

R.T.: 8.672 min
Delta R.T.: -0.003 min
Response: 2460259301
Conc: 508.81 ng/ml



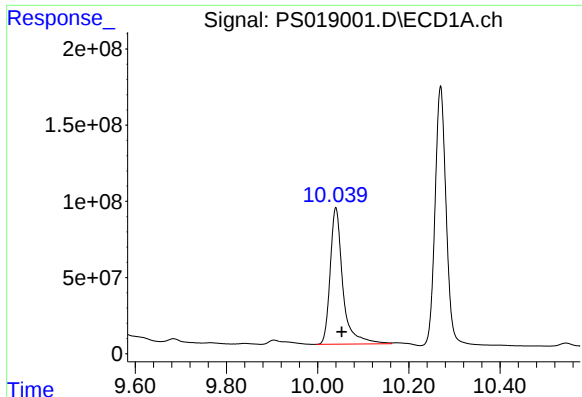
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: -0.009 min
Response: 9722087464
Conc: 524.93 ng/ml



#12 2,4,5-T

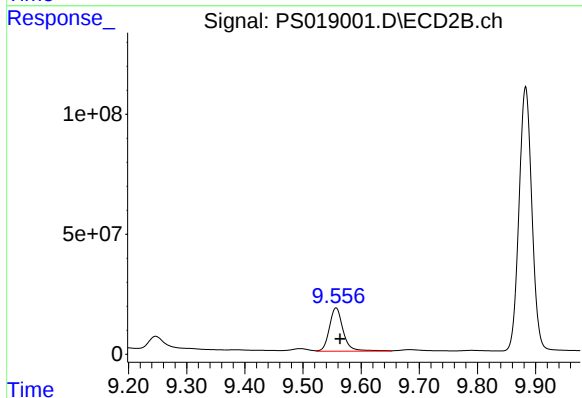
R.T.: 9.049 min
Delta R.T.: -0.005 min
Response: 2243166448
Conc: 522.20 ng/ml



#13 2,4-DB

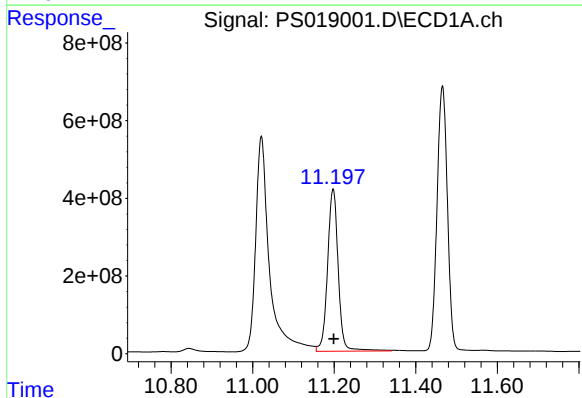
R.T.: 10.040 min
Delta R.T.: -0.013 min
Response: 1730748306
Conc: 553.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



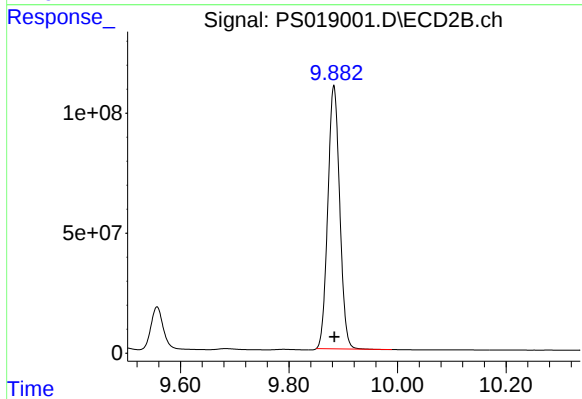
#13 2,4-DB

R.T.: 9.557 min
Delta R.T.: -0.007 min
Response: 295973750
Conc: 502.21 ng/ml



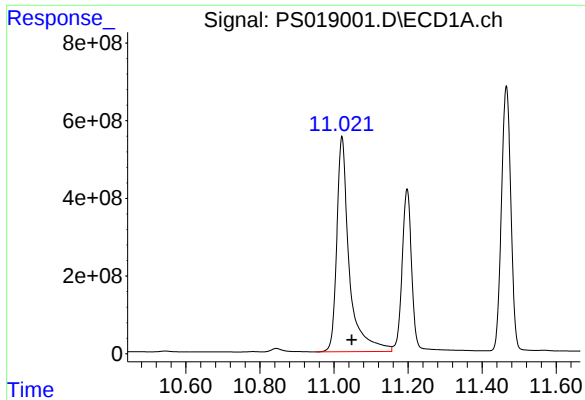
#14 DINOSEB

R.T.: 11.197 min
Delta R.T.: -0.001 min
Response: 7573251169
Conc: 468.09 ng/ml



#14 DINOSEB

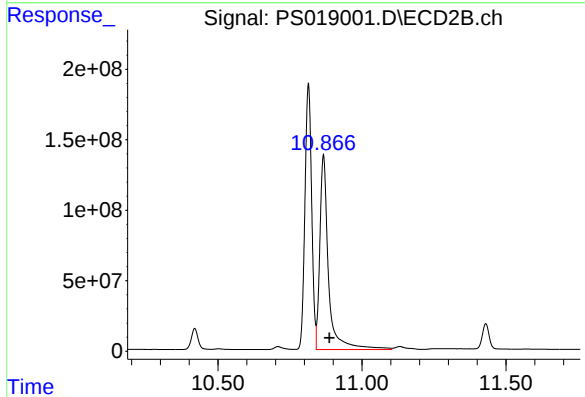
R.T.: 9.883 min
Delta R.T.: -0.001 min
Response: 1664264883
Conc: 497.60 ng/ml



#15 Picloram

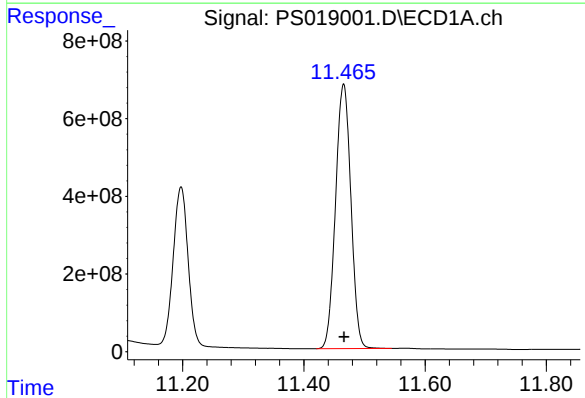
R.T.: 11.021 min
Delta R.T.: -0.027 min
Response: 12981515038
Conc: 543.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



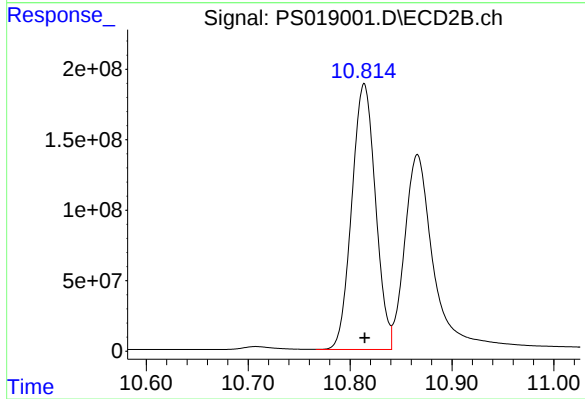
#15 Picloram

R.T.: 10.866 min
Delta R.T.: -0.020 min
Response: 2889937936
Conc: 495.30 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: 0.000 min
Response: 11978510372
Conc: 518.00 ng/ml



#16 DCPA

R.T.: 10.814 min
Delta R.T.: 0.000 min
Response: 3046179692
Conc: 518.48 ng/ml