

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041422\
 Data File : PS019000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 00:09
 Operator : AJ\MA
 Sample : PB144098BS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB144098BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 14:16:35 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	7.223	6.802	1865.3E6	384.2E6	527.718	505.814
Target Compounds							
1) T	Dalapon	3.026	2.530	1966.6E6	418.8E6	433.094	436.804
2) T	3,5-DICHL...	6.433	5.977	2453.1E6	557.6E6	510.249	492.630
3) T	4-Nitroph...	7.060	6.418	520.9E6	203.4E6	624.056	482.620
5) T	DICAMBA	7.414	6.967	7124.6E6	1652.6E6	494.802	496.381
6) T	MCPD	7.583	7.063	545.5E6	129.9E6	47.532	48.602
7) T	MCPA	7.732	7.276	744.2E6	178.5E6	47.836	47.943
8) T	DICHLORPROP	8.109	7.590	1752.6E6	426.8E6	484.707	494.553
9) T	2,4-D	8.340	7.882	1948.5E6	478.0E6	489.867	508.129
10) T	Pentachlo...	8.647	8.309	24192.5E6	5807.3E6	532.158	522.027
11) T	2,4,5-TP ...	9.199	8.671	9749.1E6	2471.3E6	498.044	511.090
12) T	2,4,5-T	9.485	9.050	9489.9E6	2260.6E6	512.389	526.249
13) T	2,4-DB	10.039	9.555	1698.1E6	295.7E6	542.980	501.803
14) T	DINOSEB	11.197	9.883	7546.0E6	1666.6E6	466.411	498.293
15) T	Picloram	11.020	10.865	12694.3E6	2818.3E6	531.584	483.015
16) T	DCPA	11.464	10.814	12188.7E6	3069.8E6	527.087	522.504

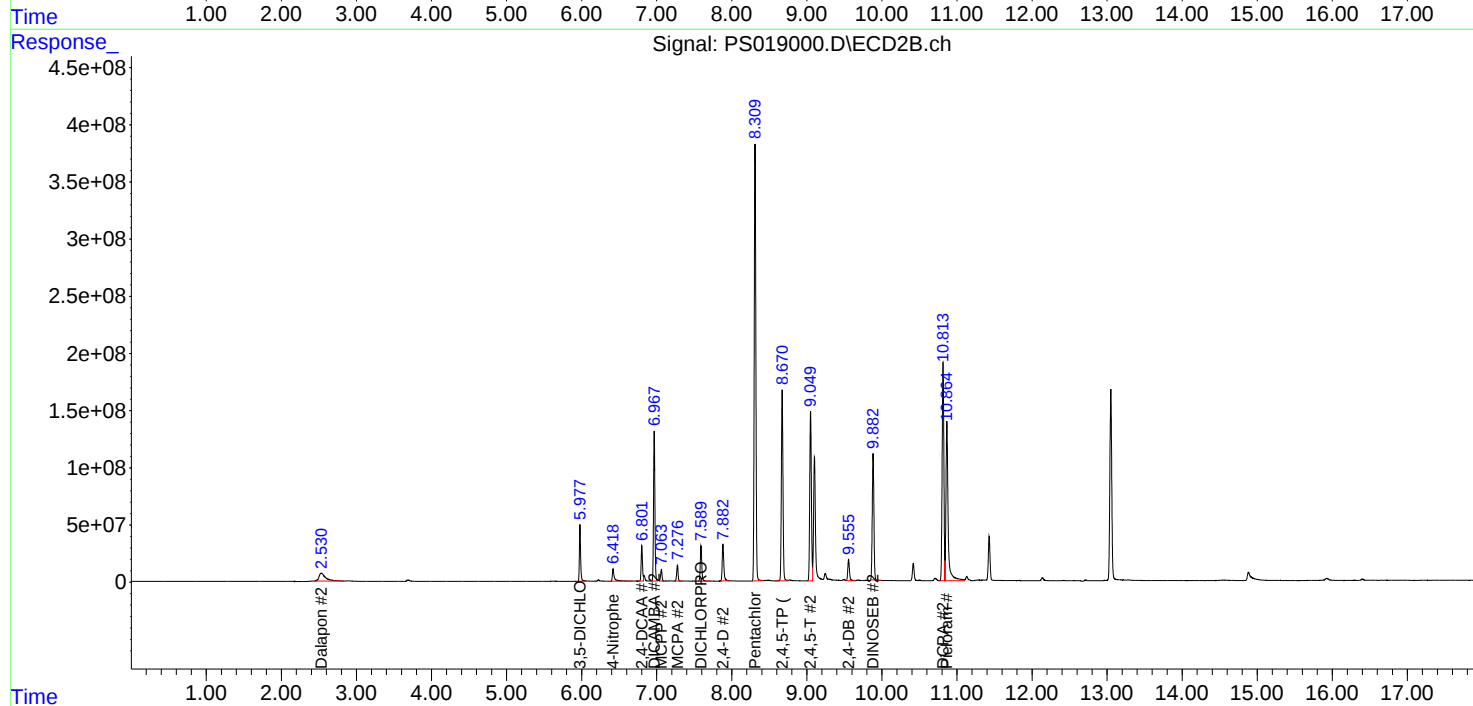
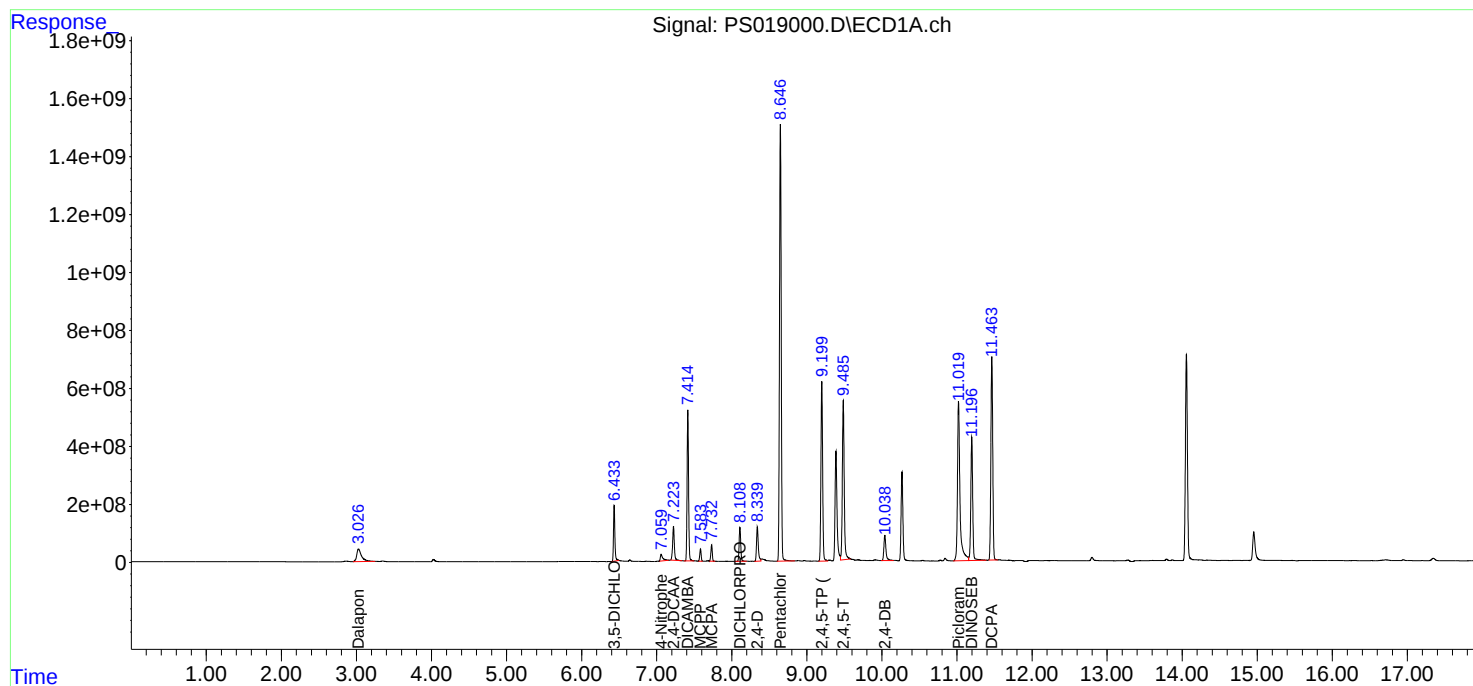
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

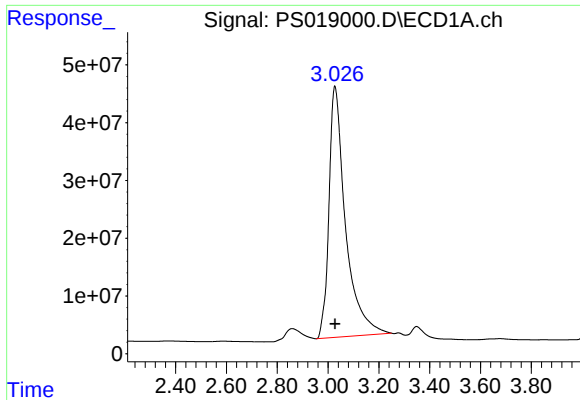
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041422\
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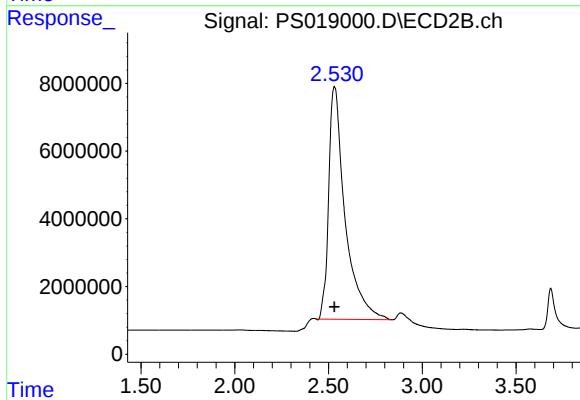




#1 Dalapon

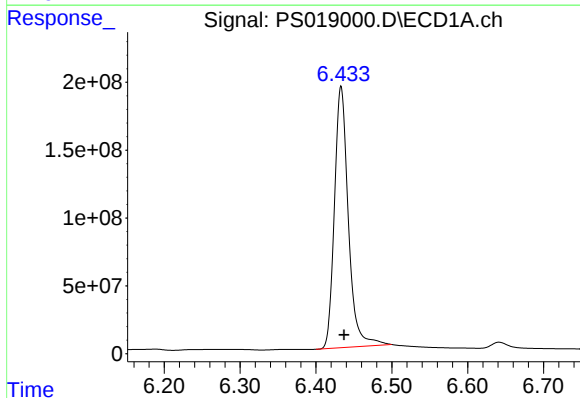
R.T.: 3.026 min
Delta R.T.: -0.002 min
Response: 1966643200
Conc: 433.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144098BS



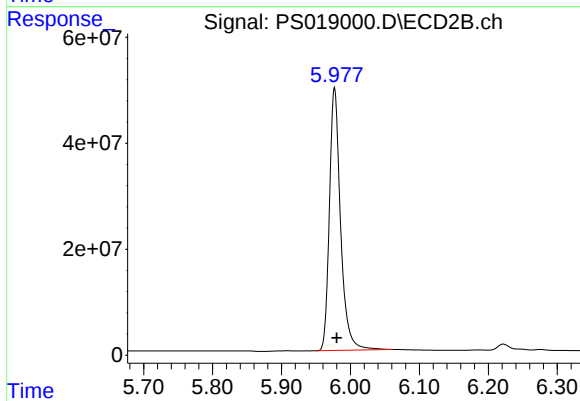
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: -0.001 min
Response: 418776333
Conc: 436.80 ng/ml



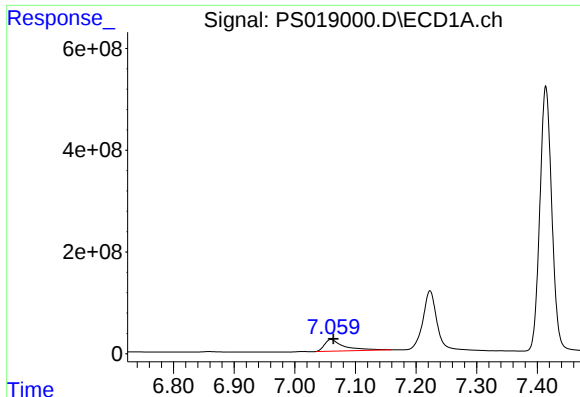
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.004 min
Response: 2453056310
Conc: 510.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

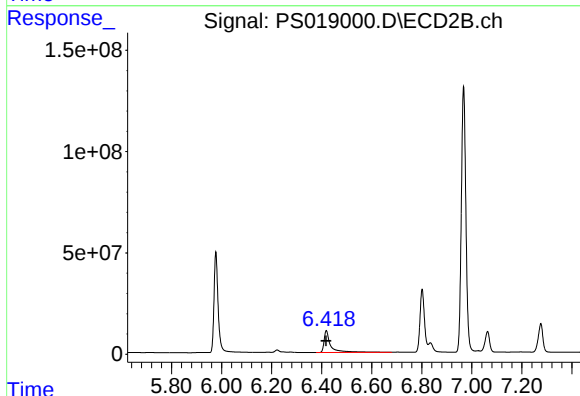
R.T.: 5.977 min
Delta R.T.: -0.003 min
Response: 557609427
Conc: 492.63 ng/ml



#3 4-Nitrophenol

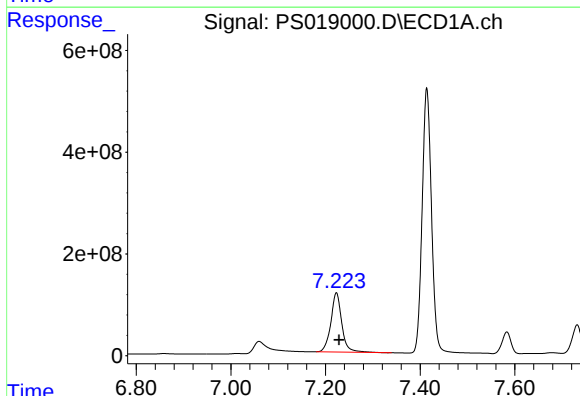
R.T.: 7.060 min
Delta R.T.: -0.004 min
Response: 520864687
Conc: 624.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144098BS



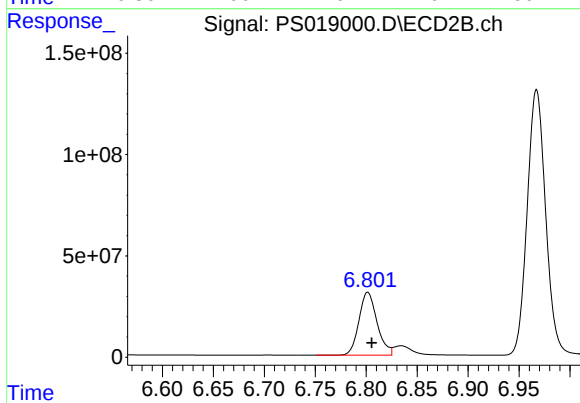
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: 0.000 min
Response: 203383931
Conc: 482.62 ng/ml



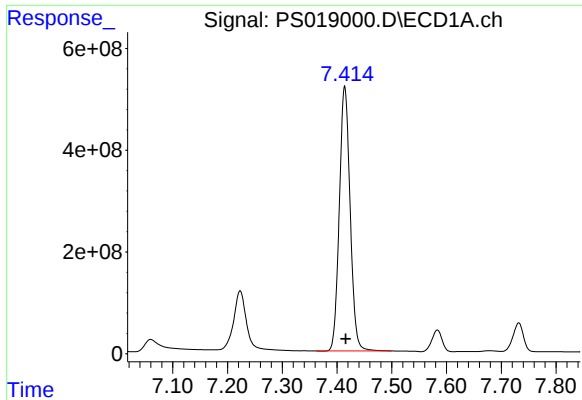
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.006 min
Response: 1865308746
Conc: 527.72 ng/ml



#4 2,4-DCAA

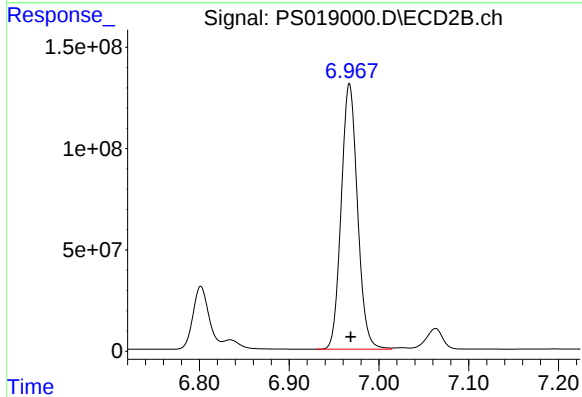
R.T.: 6.802 min
Delta R.T.: -0.004 min
Response: 384190002
Conc: 505.81 ng/ml



#5 DICAMBA

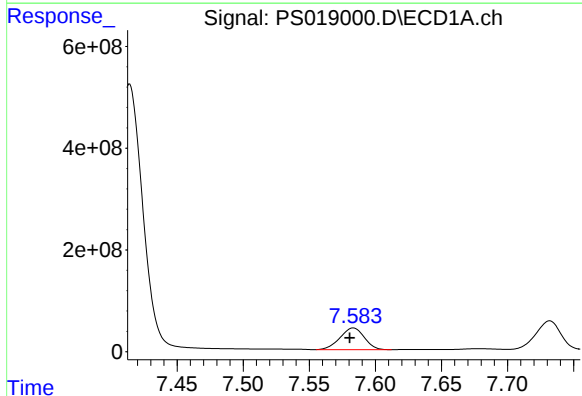
R.T.: 7.414 min
Delta R.T.: -0.002 min
Response: 7124577911
Conc: 494.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144098BS



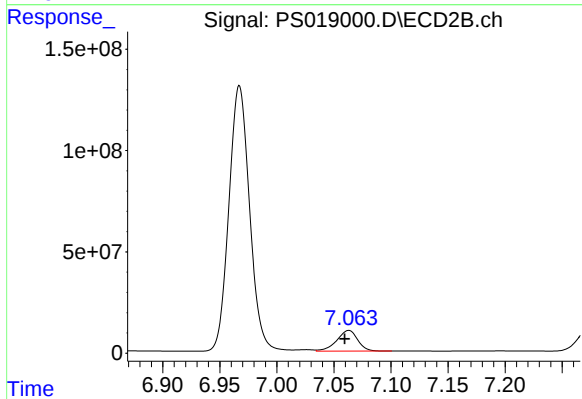
#5 DICAMBA

R.T.: 6.967 min
Delta R.T.: -0.002 min
Response: 1652568207
Conc: 496.38 ng/ml



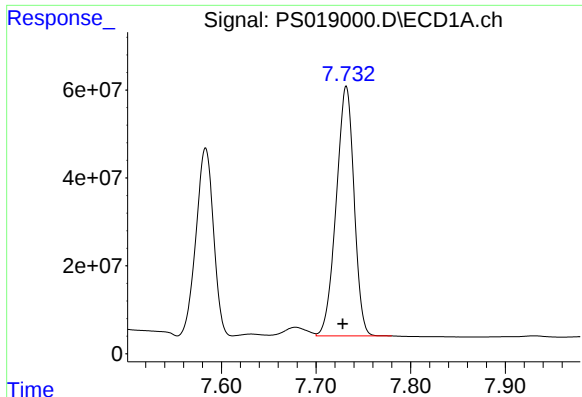
#6 MCP

R.T.: 7.583 min
Delta R.T.: 0.003 min
Response: 545460088
Conc: 47.53 ug/ml



#6 MCP

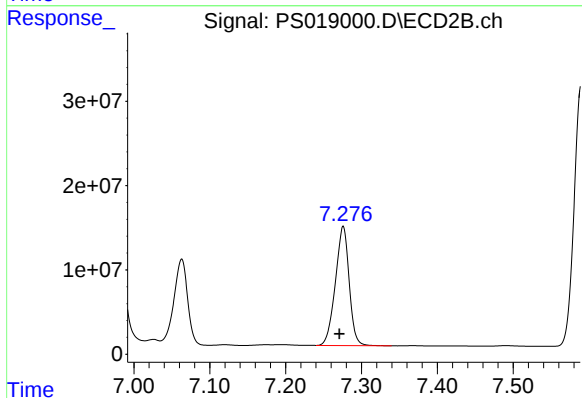
R.T.: 7.063 min
Delta R.T.: 0.004 min
Response: 129856884
Conc: 48.60 ug/ml



#7 MCPA

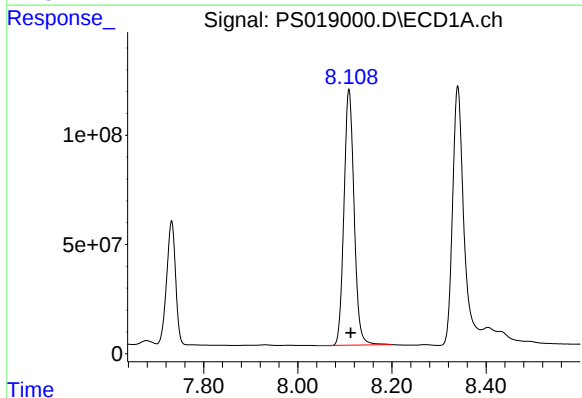
R.T.: 7.732 min
Delta R.T.: 0.004 min
Response: 744225067
Conc: 47.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB144098BS



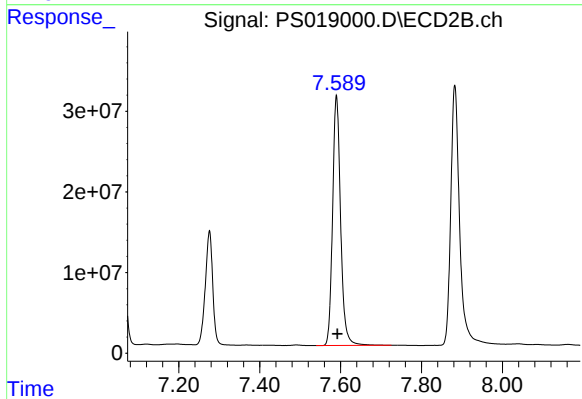
#7 MCPA

R.T.: 7.276 min
Delta R.T.: 0.005 min
Response: 178532973
Conc: 47.94 ug/ml



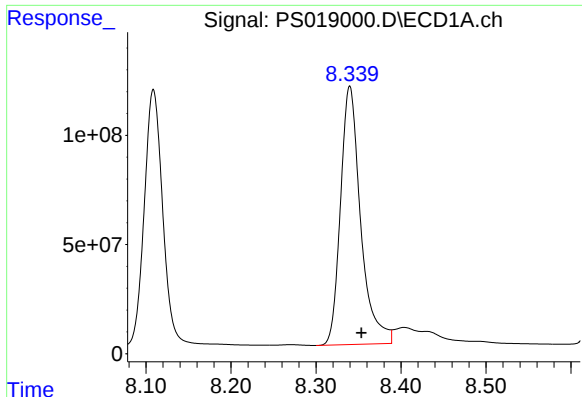
#8 DICHLORPROP

R.T.: 8.109 min
Delta R.T.: -0.004 min
Response: 1752551408
Conc: 484.71 ng/ml



#8 DICHLORPROP

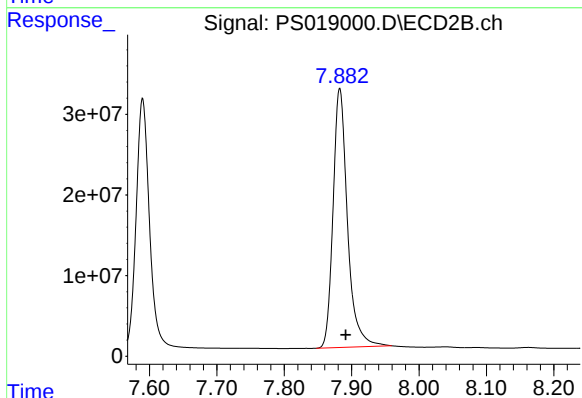
R.T.: 7.590 min
Delta R.T.: -0.003 min
Response: 426785825
Conc: 494.55 ng/ml



#9 2,4-D

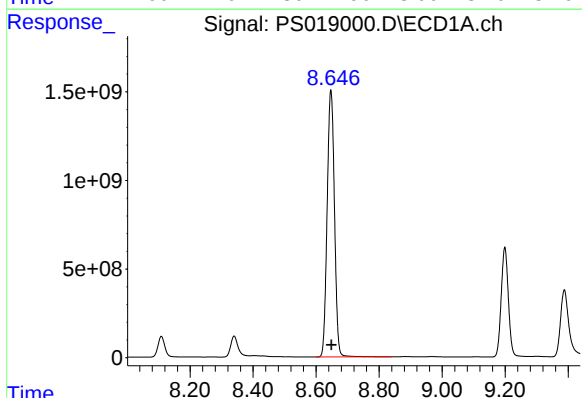
R.T.: 8.340 min
Delta R.T.: -0.014 min
Response: 1948520590
Conc: 489.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144098BS



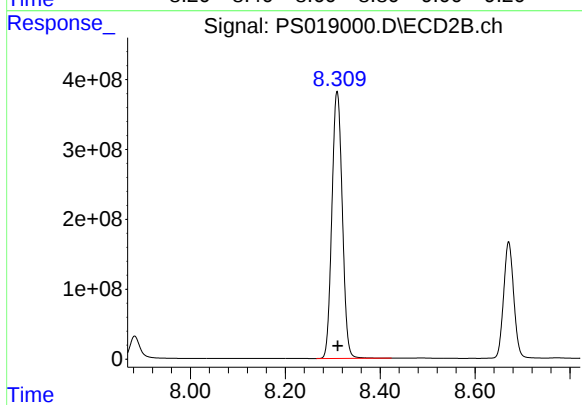
#9 2,4-D

R.T.: 7.882 min
Delta R.T.: -0.009 min
Response: 477964413
Conc: 508.13 ng/ml



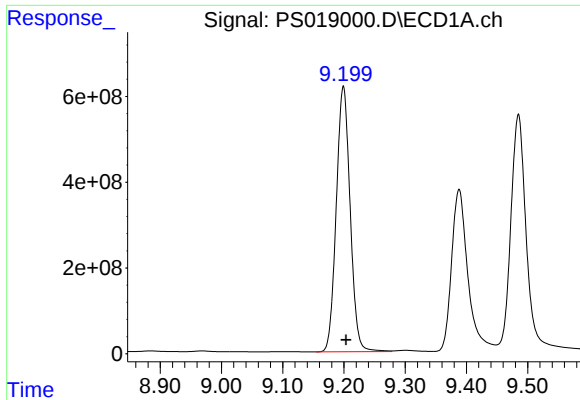
#10 Pentachlorophenol

R.T.: 8.647 min
Delta R.T.: -0.002 min
Response: 24192459897
Conc: 532.16 ng/ml



#10 Pentachlorophenol

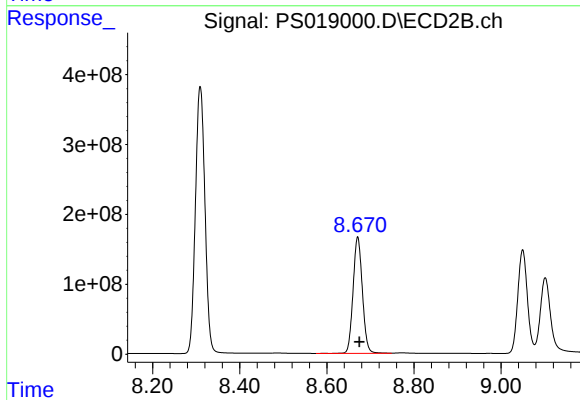
R.T.: 8.309 min
Delta R.T.: -0.001 min
Response: 5807347073
Conc: 522.03 ng/ml



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

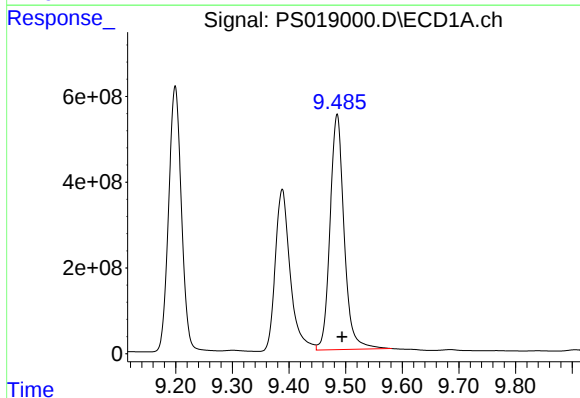
R.T.: 9.199 min
Delta R.T.: -0.005 min
Response: 9749054353
Conc: 498.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144098BS



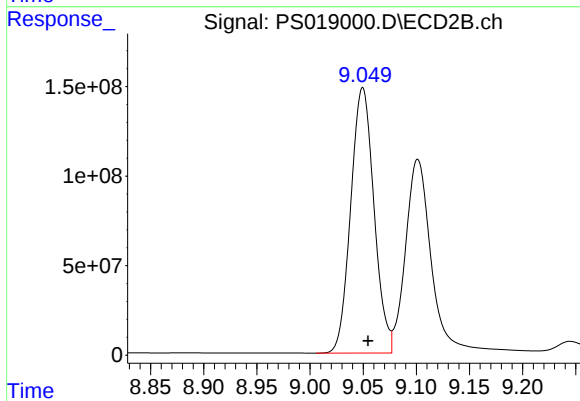
#11 2,4,5-TP (SILVEX)

R.T.: 8.671 min
Delta R.T.: -0.004 min
Response: 2471299279
Conc: 511.09 ng/ml



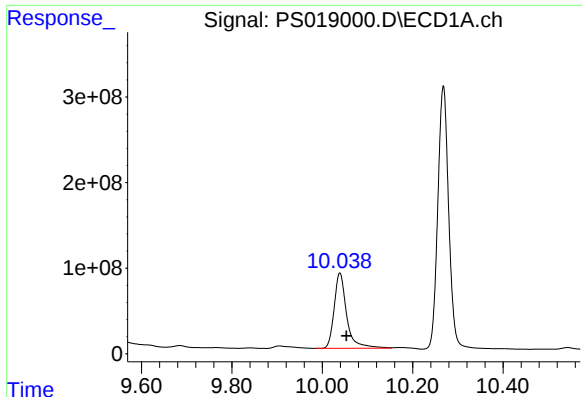
#12 2,4,5-T

R.T.: 9.485 min
Delta R.T.: -0.009 min
Response: 9489881502
Conc: 512.39 ng/ml



#12 2,4,5-T

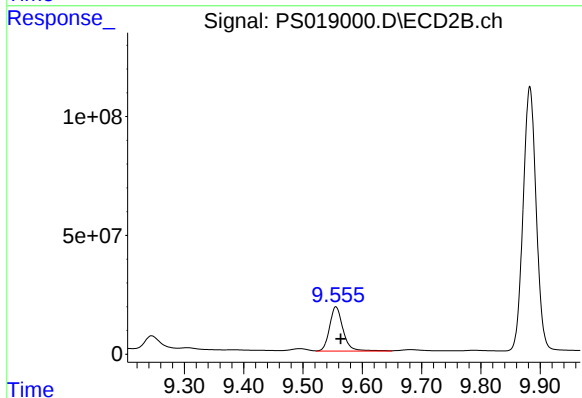
R.T.: 9.050 min
Delta R.T.: -0.005 min
Response: 2260552456
Conc: 526.25 ng/ml



#13 2,4-DB

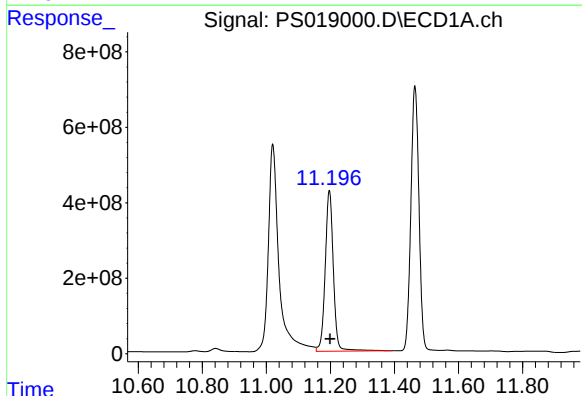
R.T.: 10.039 min
Delta R.T.: -0.014 min
Response: 1698088309
Conc: 542.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144098BS



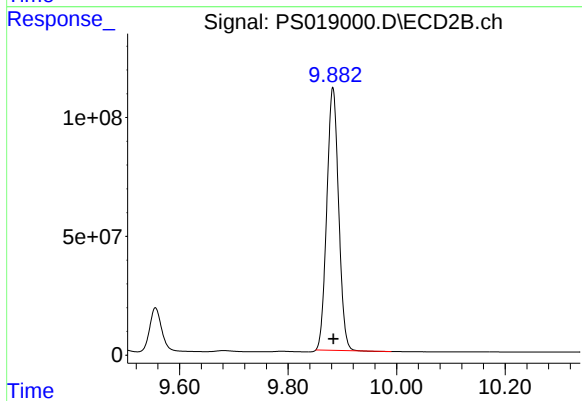
#13 2,4-DB

R.T.: 9.555 min
Delta R.T.: -0.008 min
Response: 295733528
Conc: 501.80 ng/ml



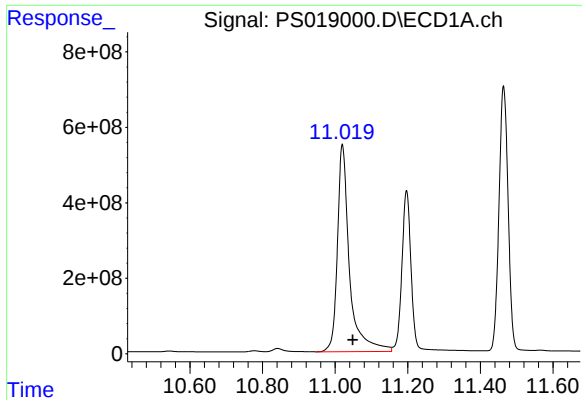
#14 DINOSEB

R.T.: 11.197 min
Delta R.T.: -0.002 min
Response: 7546044603
Conc: 466.41 ng/ml



#14 DINOSEB

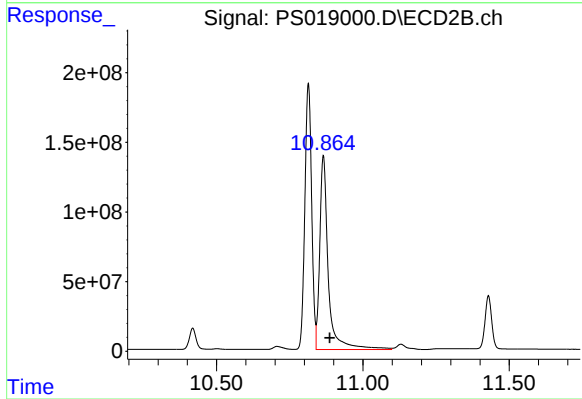
R.T.: 9.883 min
Delta R.T.: -0.001 min
Response: 1666571687
Conc: 498.29 ng/ml



#15 Picloram

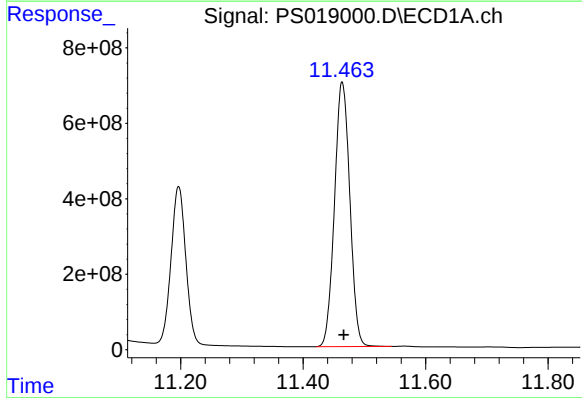
R.T.: 11.020 min
Delta R.T.: -0.028 min
Response: 12694270277
Conc: 531.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144098BS



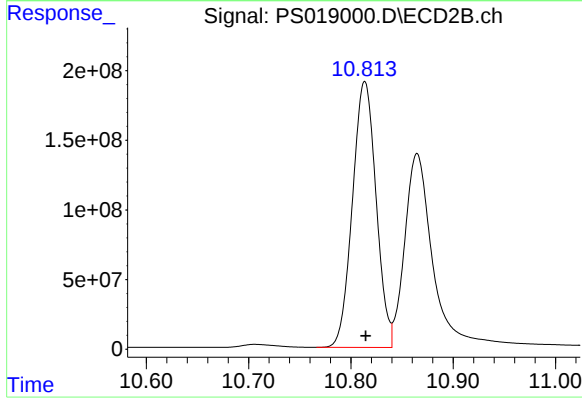
#15 Picloram

R.T.: 10.865 min
Delta R.T.: -0.022 min
Response: 2818279611
Conc: 483.02 ng/ml



#16 DCPA

R.T.: 11.464 min
Delta R.T.: -0.003 min
Response: 12188665729
Conc: 527.09 ng/ml



#16 DCPA

R.T.: 10.814 min
Delta R.T.: 0.000 min
Response: 3069840887
Conc: 522.50 ng/ml