

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051120\
 Data File : PS010208.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2020 14:33
 Operator : DD\AJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS051120

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 17:07:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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 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	7.235	6.922	542.8E6	406.2E6	772.002	757.377
Target Compounds							
1) T	Dalapon	3.043	2.626	629.2E6	556.7E6	705.868	687.171
2) T	3,5-DICHL...	6.446	6.071	695.1E6	585.2E6	720.478	718.597
3) T	4-Nitroph...	7.064	6.526	233.4E6	236.0E6	705.424	710.407
5) T	DICAMBA	7.427	7.091	2008.4E6	1584.8E6	736.259	723.778
6) T	MCPD	7.598	7.189	160.8E6	133.0E6	73.454	72.431
7) T	MCPA	7.747	7.405	224.6E6	193.1E6	72.106	70.987
8) T	DICHLORPROP	8.120	7.718	486.3E6	402.2E6	728.395	712.446
9) T	2,4-D	8.349	8.011	522.6E6	491.2E6	739.700	708.389
10) T	Pentachlo...	8.662	8.443	6673.2E6	4856.2E6	733.887	716.750
11) T	2,4,5-TP ...	9.212	8.804	2731.8E6	2122.8E6	741.241	732.802
12) T	2,4,5-T	9.496	9.183	2619.8E6	2145.4E6	744.514	737.862
13) T	2,4-DB	10.049	9.689	375.5E6	290.6E6	746.502	729.082
14) T	DINOSEB	11.213	10.024	2005.5E6	1559.8E6	731.941	731.967
15) T	Picloram	11.029	11.003	3474.4E6	3167.1E6	757.802	750.170
16) T	DCPA	11.478	10.953	3373.5E6	2646.7E6	745.774	740.381

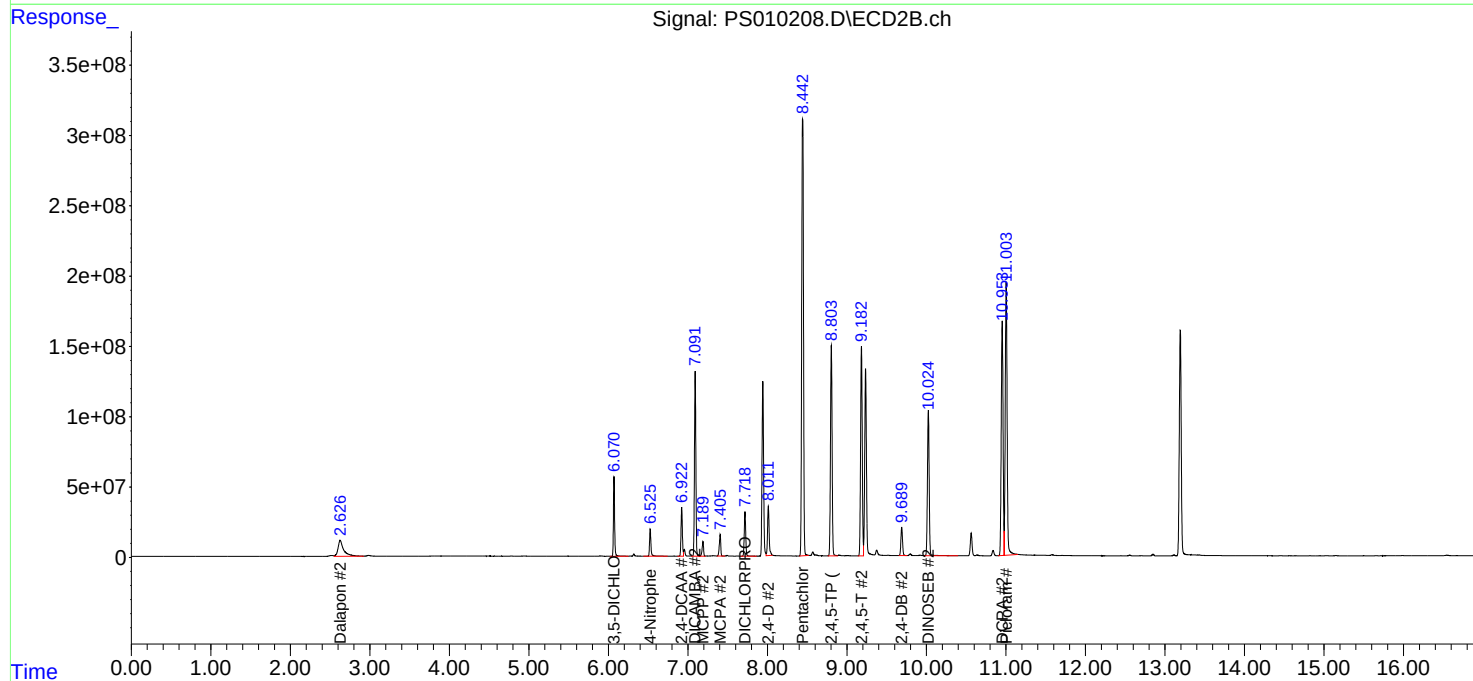
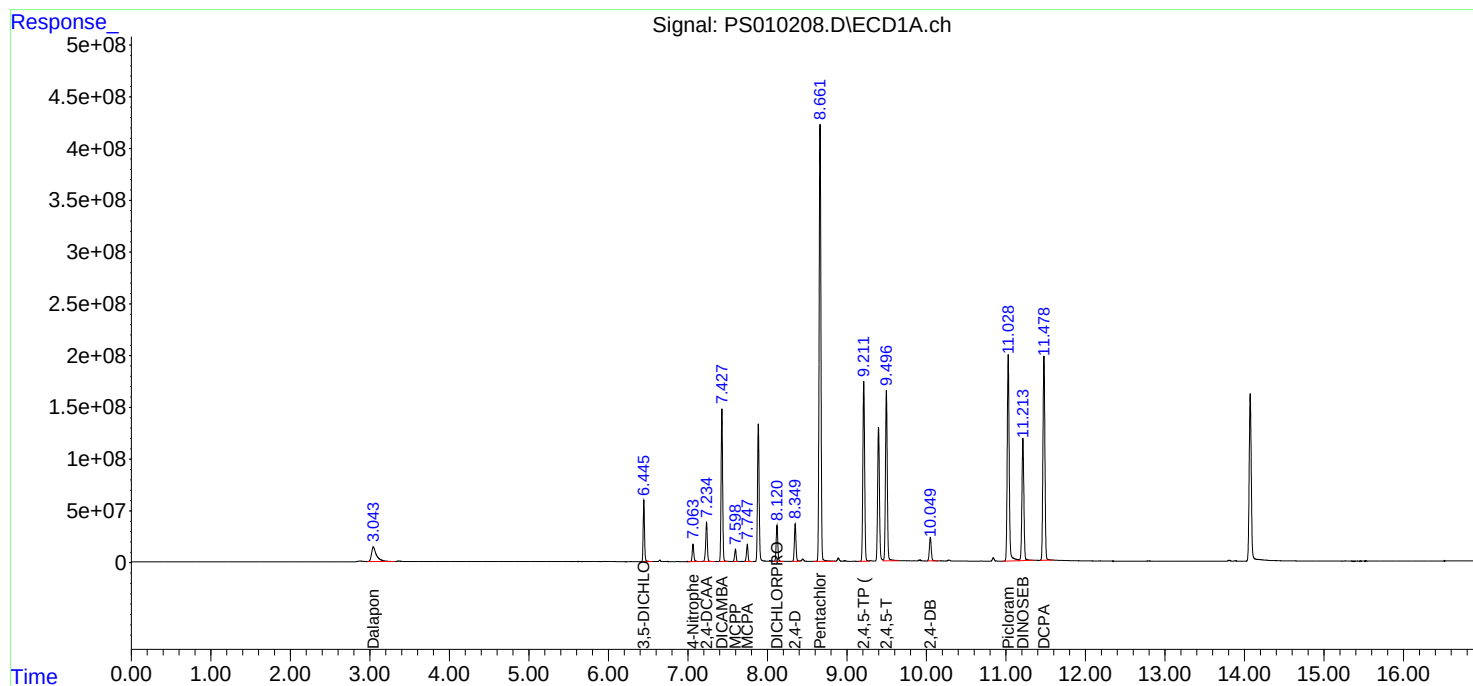
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

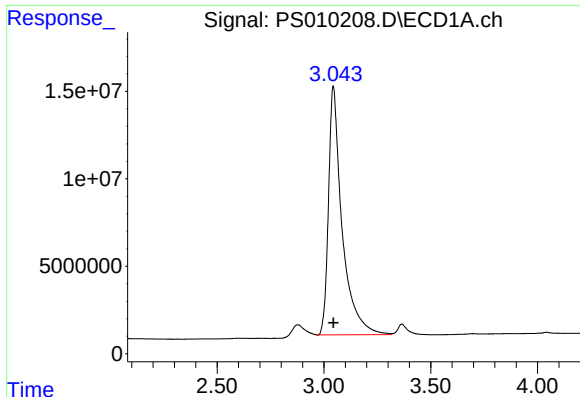
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051120\
Data File : PS010208.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 May 2020 14:33
Operator : DD\AJ
Sample : HSTDICV750
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ICVPS051120

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 11 17:07:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

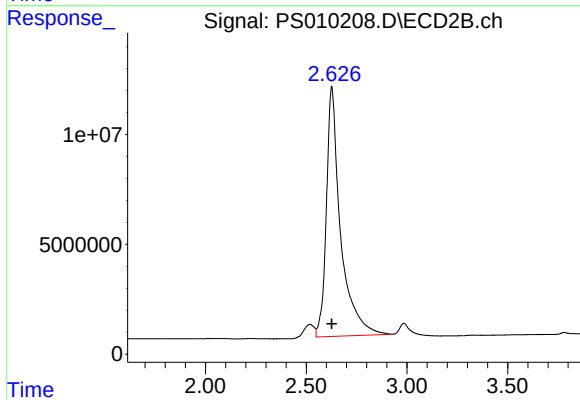




#1 Dalapon

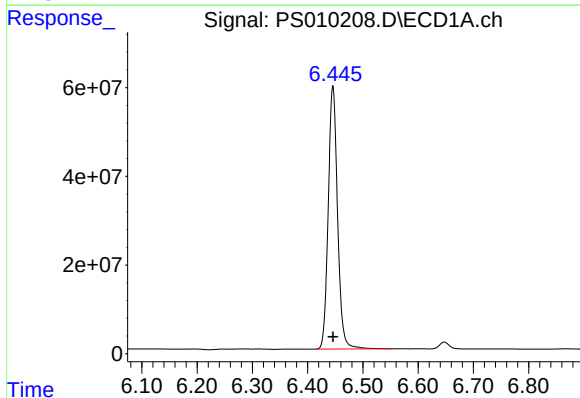
R.T.: 3.043 min
Delta R.T.: -0.002 min
Response: 629222319
Conc: 705.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS051120



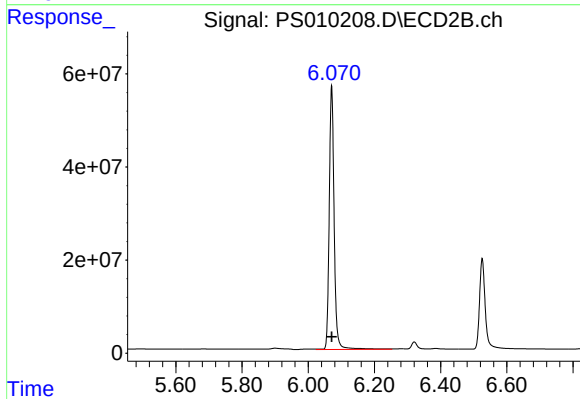
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.000 min
Response: 556709460
Conc: 687.17 ng/ml



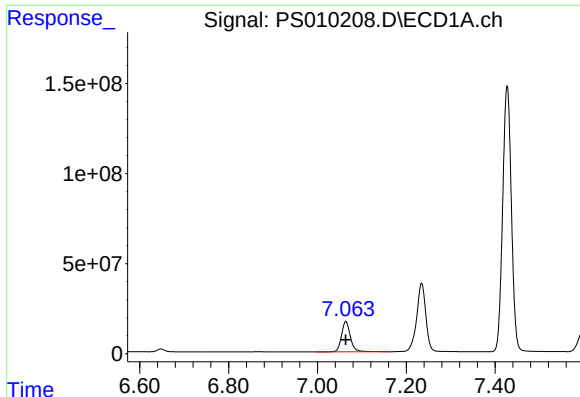
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: 0.000 min
Response: 695075363
Conc: 720.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

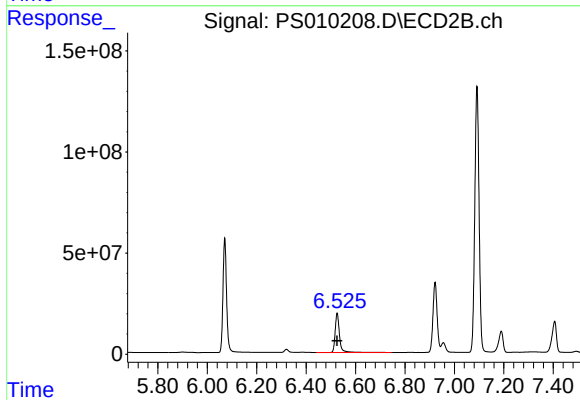
R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 585205111
Conc: 718.60 ng/ml



#3 4-Nitrophenol

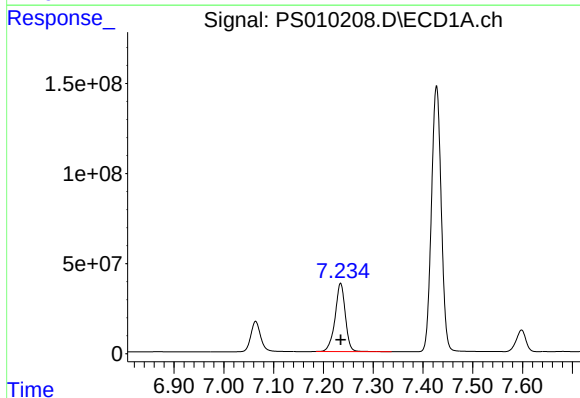
R.T.: 7.064 min
Delta R.T.: 0.000 min
Response: 233364330
Conc: 705.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS051120



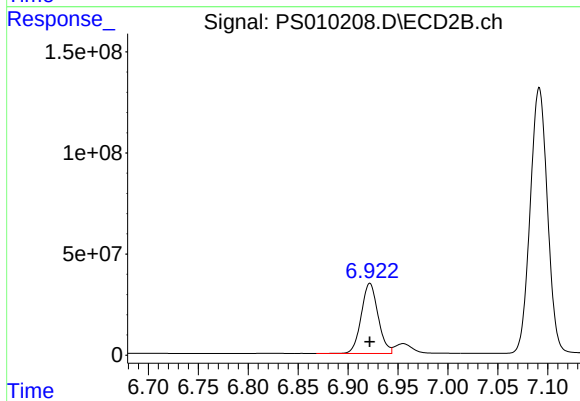
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 236044099
Conc: 710.41 ng/ml



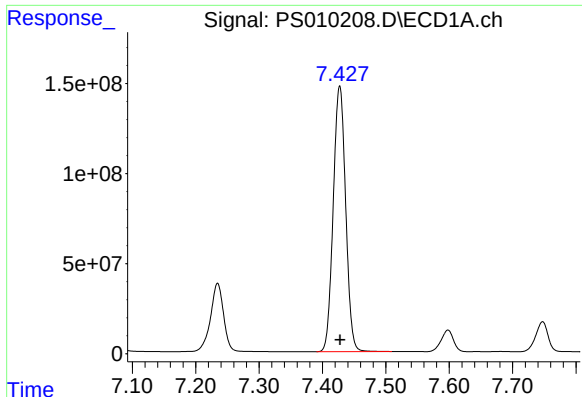
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 542790385
Conc: 772.00 ng/ml



#4 2,4-DCAA

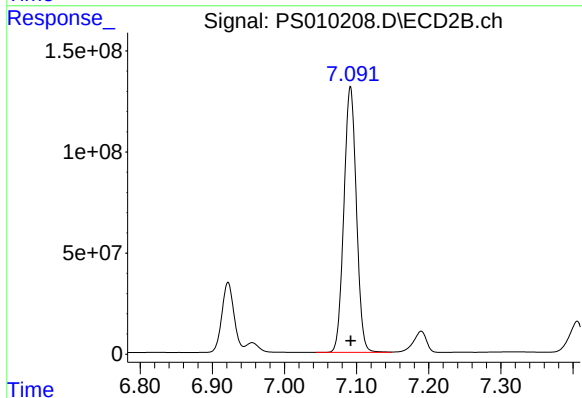
R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 406174382
Conc: 757.38 ng/ml



#5 DICAMBA

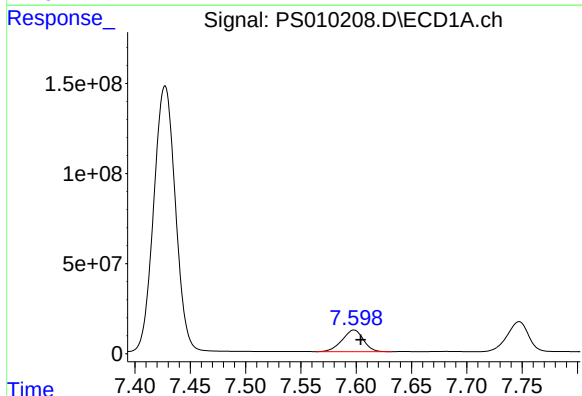
R.T.: 7.427 min
Delta R.T.: 0.000 min
Response: 2008421190
Conc: 736.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS051120



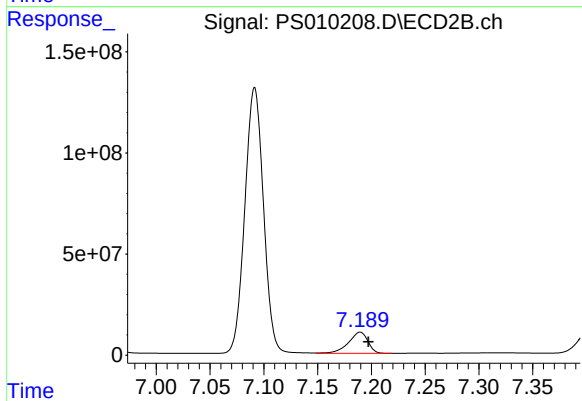
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 1584781859
Conc: 723.78 ng/ml



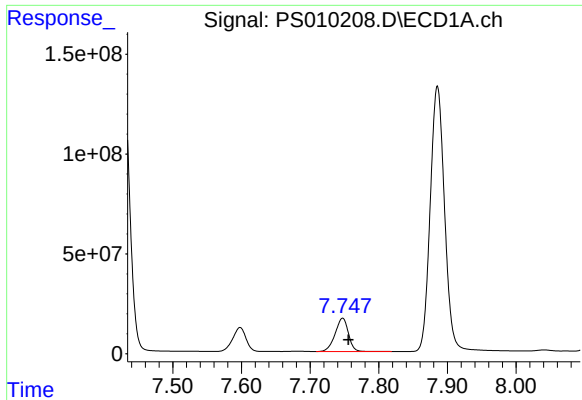
#6 MCP

R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 160794101
Conc: 73.45 ug/ml



#6 MCP

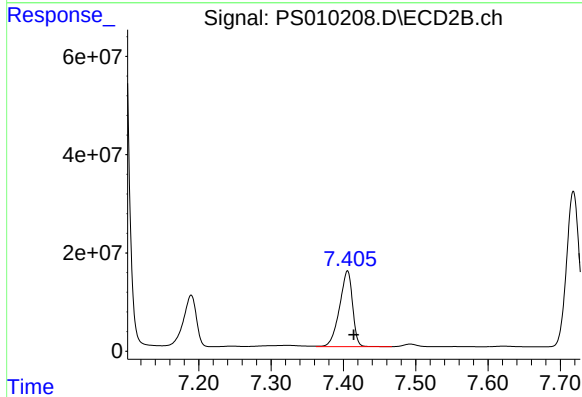
R.T.: 7.189 min
Delta R.T.: -0.008 min
Response: 132956030
Conc: 72.43 ug/ml



#7 MCPA

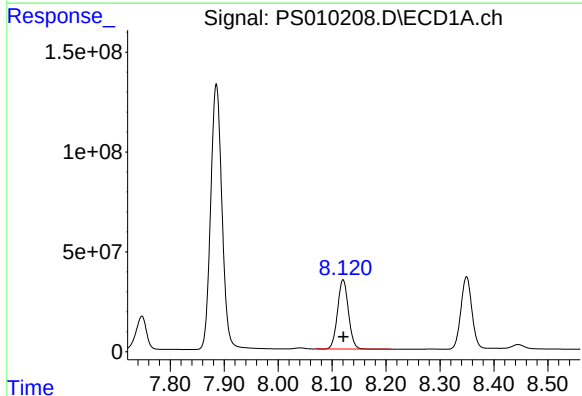
R.T.: 7.747 min
Delta R.T.: -0.008 min
Response: 224646455
Conc: 72.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS051120



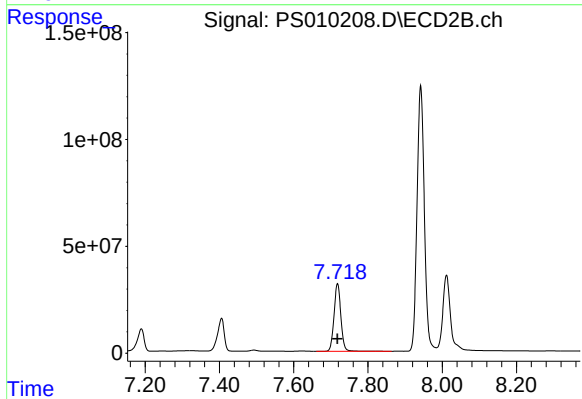
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.009 min
Response: 193108788
Conc: 70.99 ug/ml



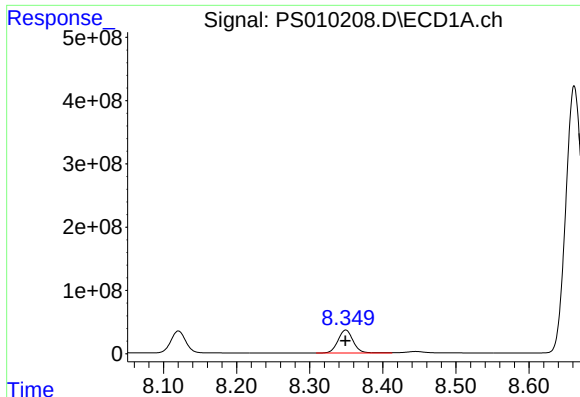
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 486299865
Conc: 728.39 ng/ml



#8 DICHLORPROP

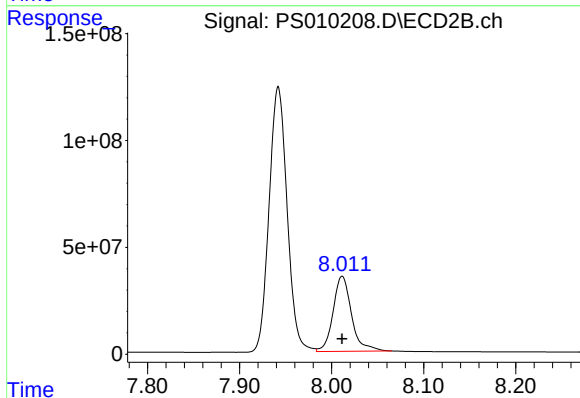
R.T.: 7.718 min
Delta R.T.: 0.000 min
Response: 402226401
Conc: 712.45 ng/ml



#9 2,4-D

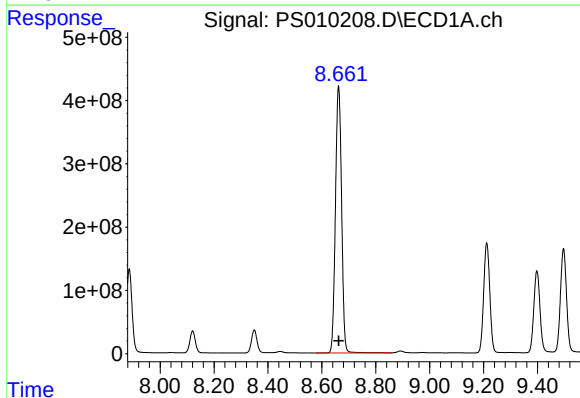
R.T.: 8.349 min
Delta R.T.: 0.000 min
Response: 522563470
Conc: 739.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS051120



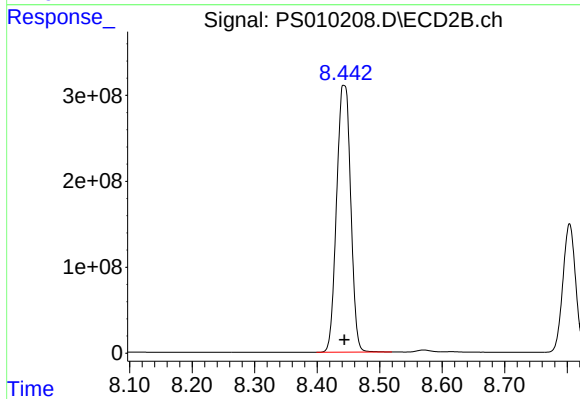
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 491198635
Conc: 708.39 ng/ml



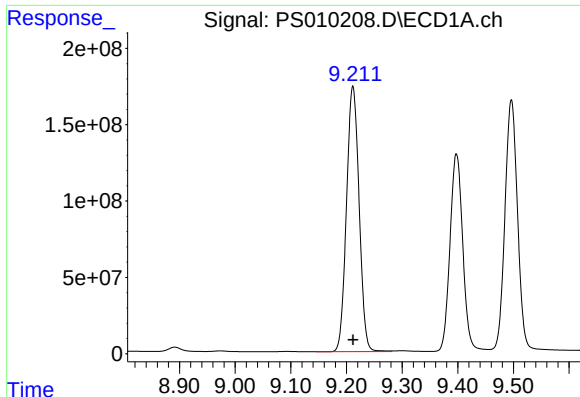
#10 Pentachlorophenol

R.T.: 8.662 min
Delta R.T.: -0.001 min
Response: 6673176776
Conc: 733.89 ng/ml



#10 Pentachlorophenol

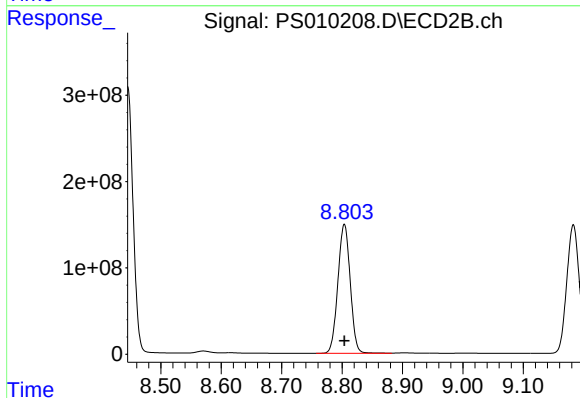
R.T.: 8.443 min
Delta R.T.: 0.000 min
Response: 4856231433
Conc: 716.75 ng/ml



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

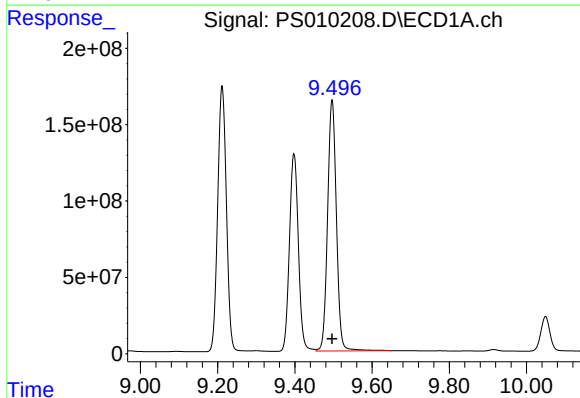
R.T.: 9.212 min
Delta R.T.: 0.000 min
Response: 2731844028
Conc: 741.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS051120



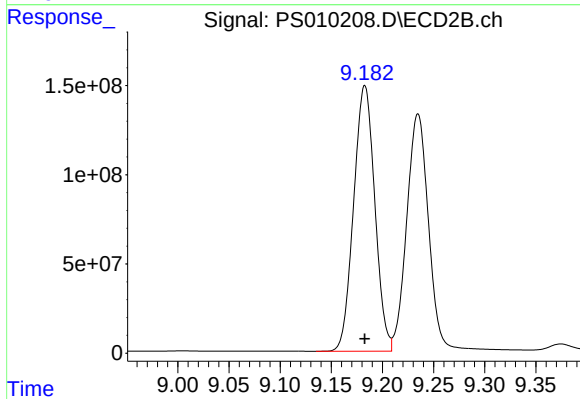
#11 2,4,5-TP (SILVEX)

R.T.: 8.804 min
Delta R.T.: 0.000 min
Response: 2122816219
Conc: 732.80 ng/ml



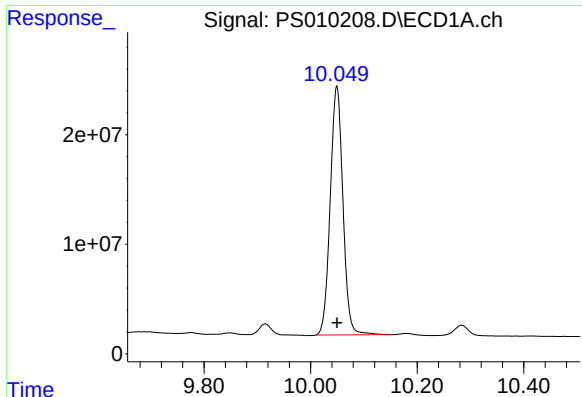
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: 0.000 min
Response: 2619810513
Conc: 744.51 ng/ml



#12 2,4,5-T

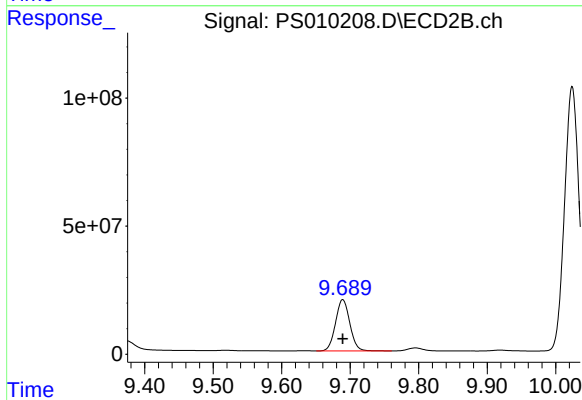
R.T.: 9.183 min
Delta R.T.: 0.000 min
Response: 2145364597
Conc: 737.86 ng/ml



#13 2,4-DB

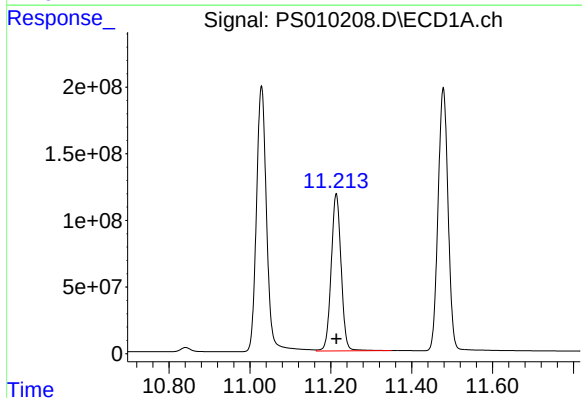
R.T.: 10.049 min
Delta R.T.: 0.000 min
Response: 375522752
Conc: 746.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS051120



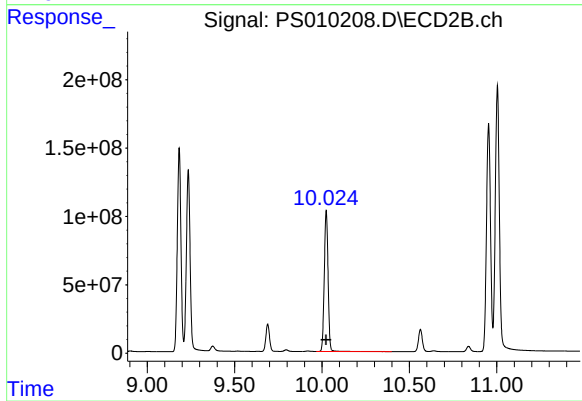
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: 0.000 min
Response: 290572230
Conc: 729.08 ng/ml



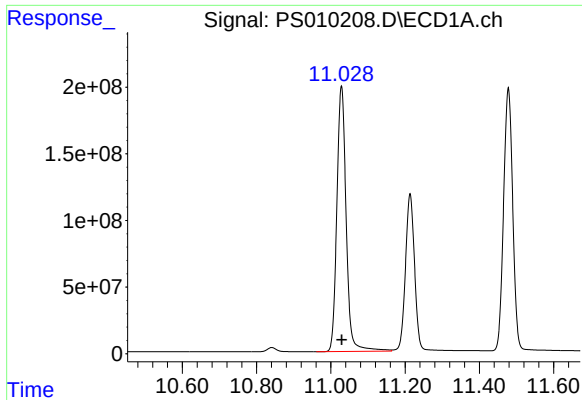
#14 DINOSEB

R.T.: 11.213 min
Delta R.T.: 0.000 min
Response: 2005519778
Conc: 731.94 ng/ml



#14 DINOSEB

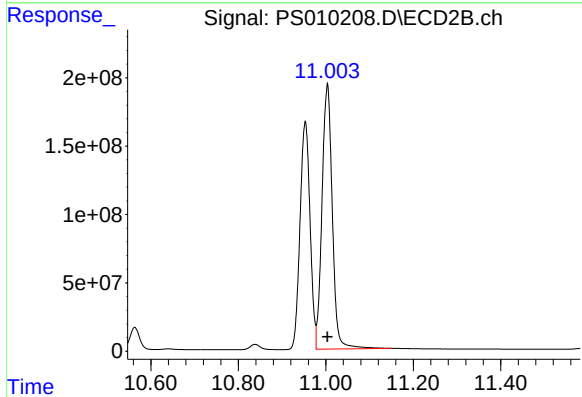
R.T.: 10.024 min
Delta R.T.: 0.000 min
Response: 1559779163
Conc: 731.97 ng/ml



#15 Picloram

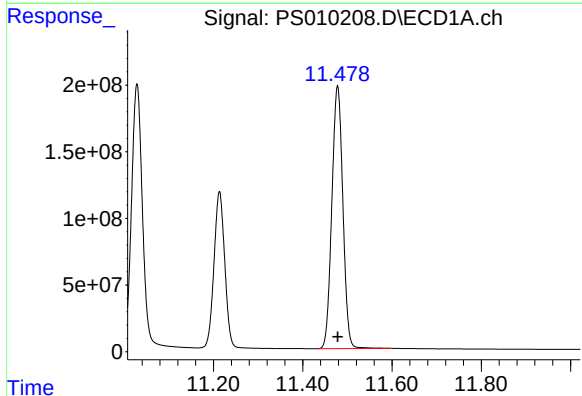
R.T.: 11.029 min
Delta R.T.: 0.000 min
Response: 3474350988
Conc: 757.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS051120



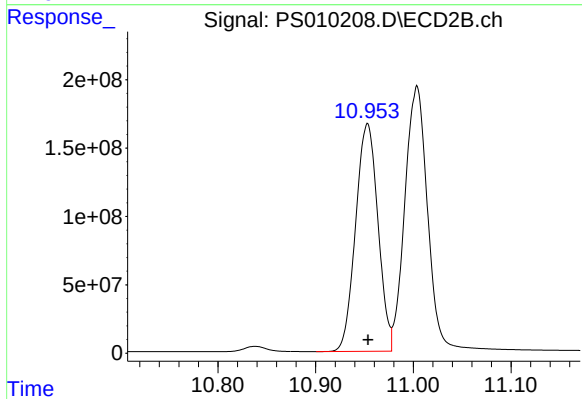
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.000 min
Response: 3167138186
Conc: 750.17 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: 0.000 min
Response: 3373503566
Conc: 745.77 ng/ml



#16 DCPA

R.T.: 10.953 min
Delta R.T.: 0.000 min
Response: 2646727780
Conc: 740.38 ng/ml