

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033122\
 Data File : PS018850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2022 12:47
 Operator : AJ\MA
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS033122

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 16:09:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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	7.229	6.809	2047.6E6	526.8E6	701.350	737.816
Target Compounds							
1) T	Dalapon	3.028	2.532	2963.1E6	627.9E6	647.743	676.944
2) T	3,5-DICHL...	6.437	5.982	2573.7E6	761.5E6	641.552	690.664
3) T	4-Nitroph...	7.067	6.424	679.8E6	284.1E6	595.548	668.938
5) T	DICAMBA	7.420	6.975	8361.6E6	2244.8E6	665.041	705.167
6) T	MCPD	7.590	7.074	688.6E6	179.3E6	67.493	70.075
7) T	MCPA	7.740	7.287	946.4E6	246.9E6	66.489	68.917
8) T	DICHLORPROP	8.116	7.599	2202.1E6	571.2E6	660.608	694.568
9) T	2,4-D	8.347	7.891	2599.0E6	645.4E6	650.373	698.353
10) T	Pentachlo...	8.654	8.319	31321.9E6	7416.9E6	700.063	704.822
11) T	2,4,5-TP ...	9.207	8.681	14465.6E6	3243.9E6	706.967	709.618
12) T	2,4,5-T	9.492	9.059	14843.7E6	2972.8E6	724.034	713.885
13) T	2,4-DB	10.048	9.567	2388.2E6	407.8E6	703.461	715.994
14) T	DINOSEB	11.206	9.893	11006.4E6	2271.9E6	674.152	704.518
15) T	Picloram	11.030	10.877	18796.7E6	3907.8E6	671.837	691.132
16) T	DCPA	11.474	10.825	17378.9E6	3899.9E6	690.465	715.494

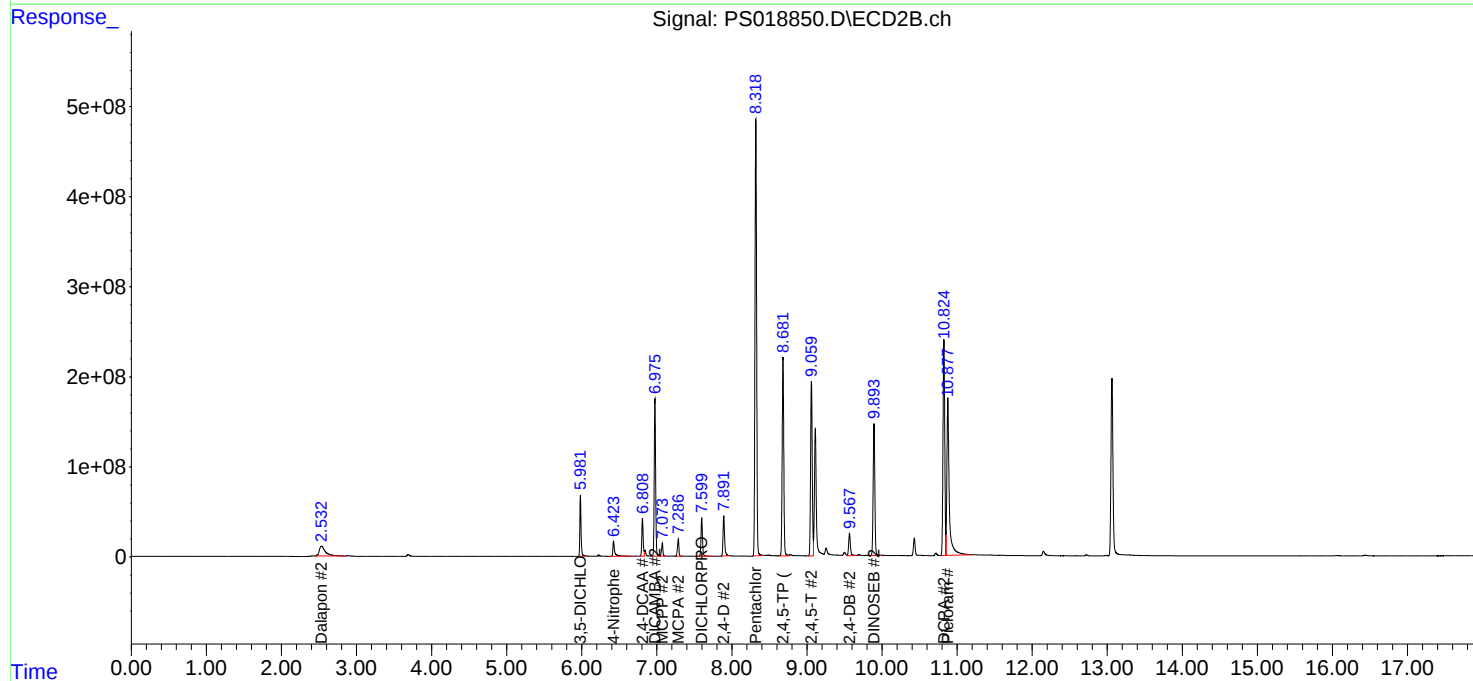
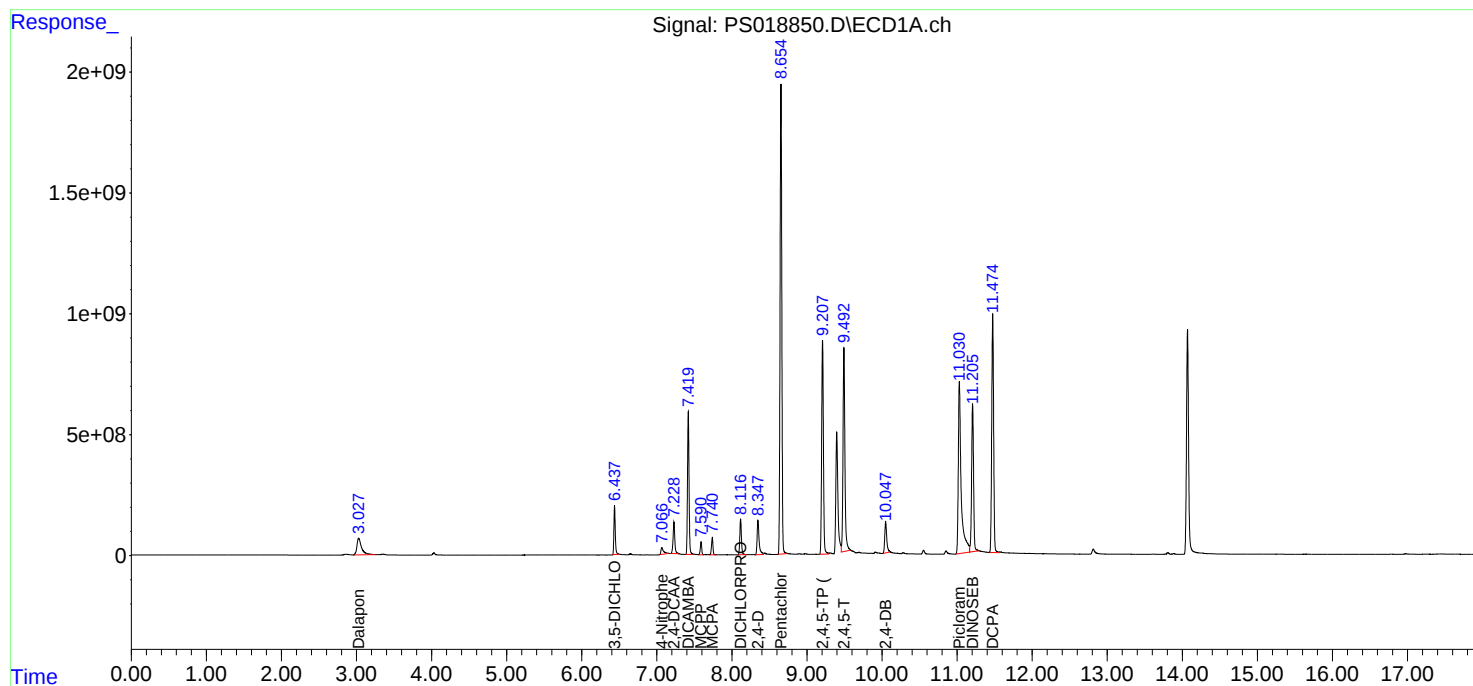
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

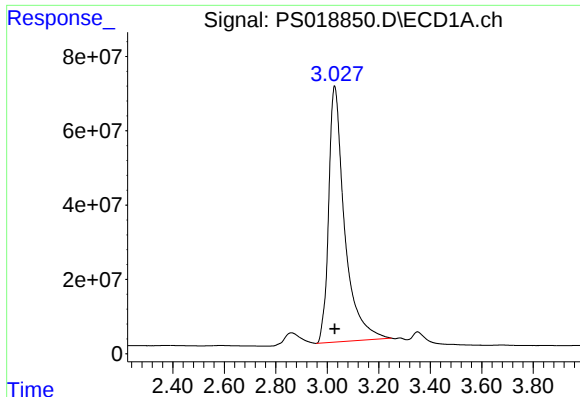
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033122\
Data File : PS018850.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2022 12:47
Operator : AJ\MA
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ICVPS033122

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 16:09:14 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
Quant Title : 8080.M
QLast Update : Thu Mar 31 16:06:48 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

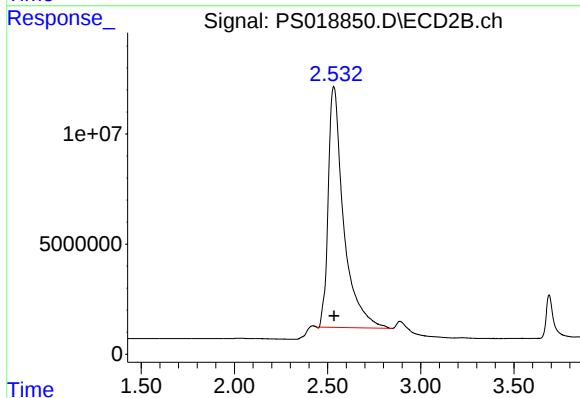




#1 Dalapon

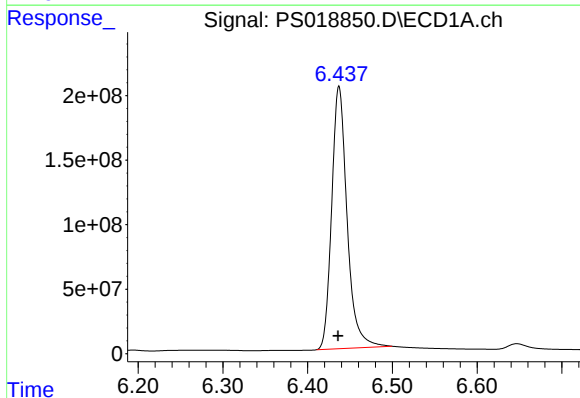
R.T.: 3.028 min
Delta R.T.: 0.000 min
Response: 2963077117
Conc: 647.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS033122



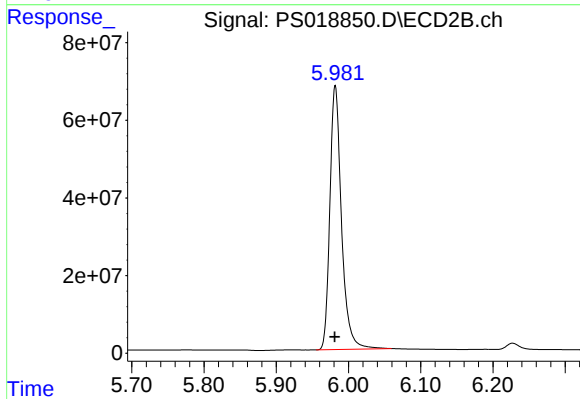
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.003 min
Response: 627881772
Conc: 676.94 ng/ml



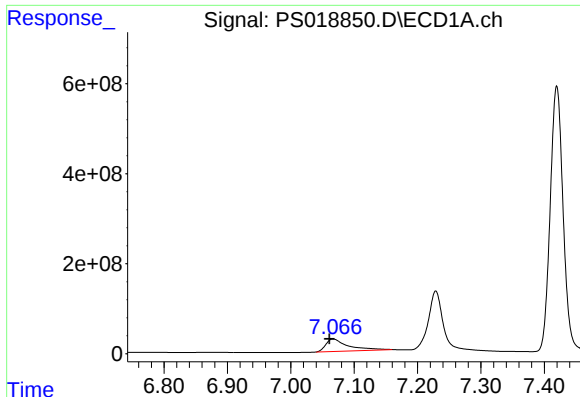
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.001 min
Response: 2573681099
Conc: 641.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

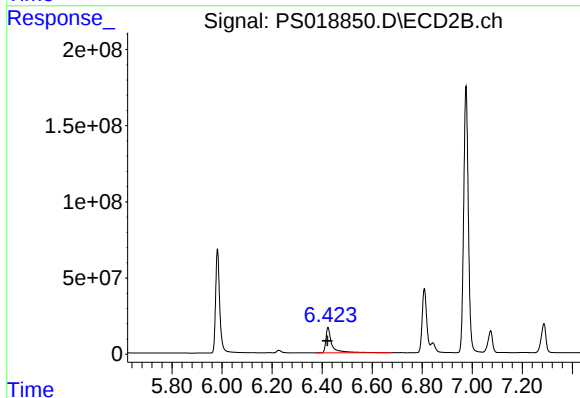
R.T.: 5.982 min
Delta R.T.: 0.000 min
Response: 761542747
Conc: 690.66 ng/ml



#3 4-Nitrophenol

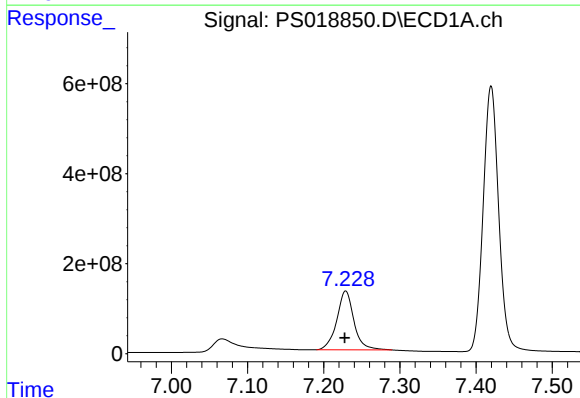
R.T.: 7.067 min
Delta R.T.: 0.006 min
Response: 679819381
Conc: 595.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS033122



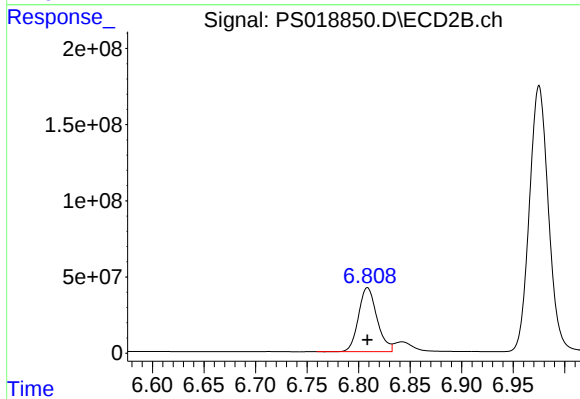
#3 4-Nitrophenol

R.T.: 6.424 min
Delta R.T.: 0.002 min
Response: 284144838
Conc: 668.94 ng/ml



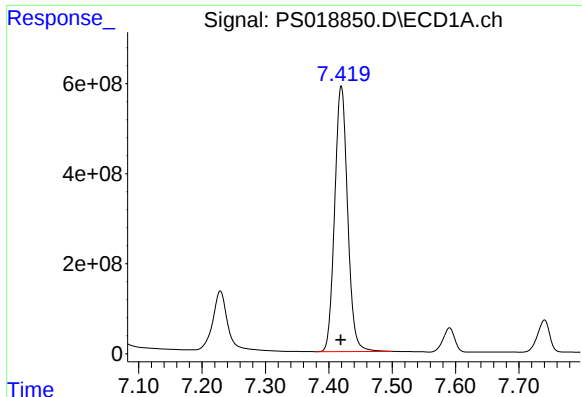
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.001 min
Response: 2047564180
Conc: 701.35 ng/ml



#4 2,4-DCAA

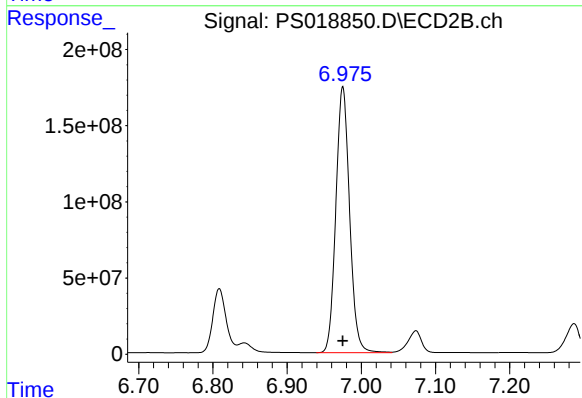
R.T.: 6.809 min
Delta R.T.: 0.000 min
Response: 526758226
Conc: 737.82 ng/ml



#5 DICAMBA

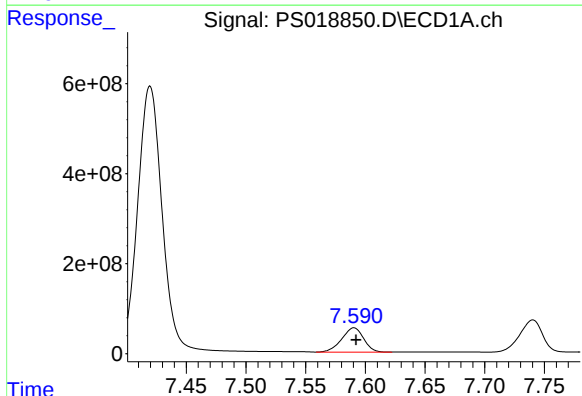
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 8361600998
Conc: 665.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS033122



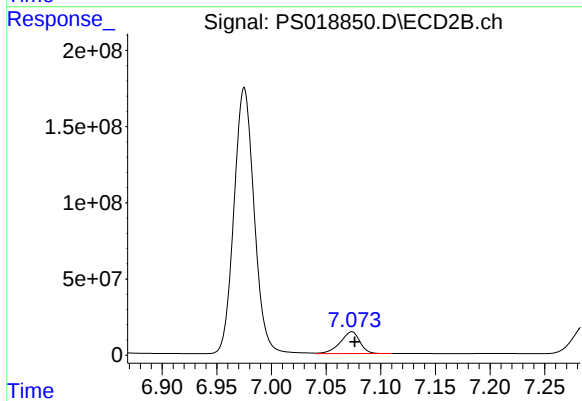
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 2244837703
Conc: 705.17 ng/ml



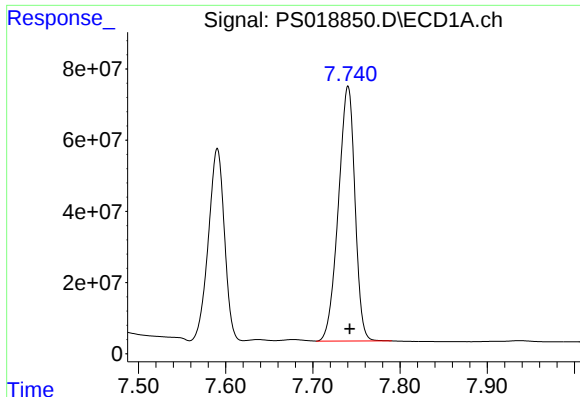
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.002 min
Response: 688610577
Conc: 67.49 ug/ml



#6 MCP

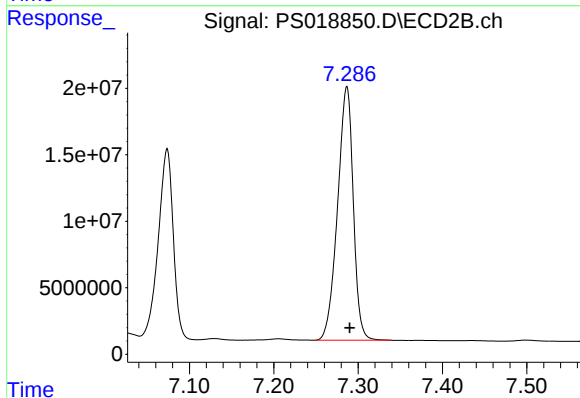
R.T.: 7.074 min
Delta R.T.: -0.002 min
Response: 179285333
Conc: 70.07 ug/ml



#7 MCPA

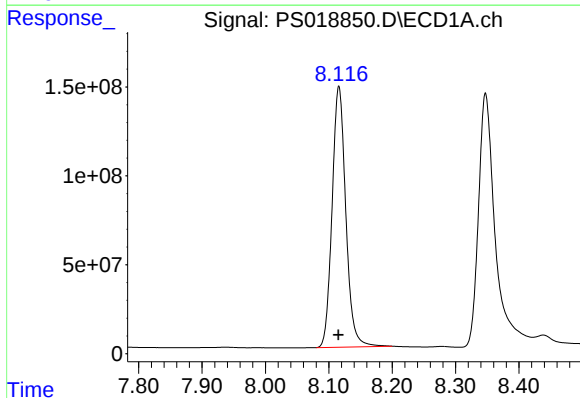
R.T.: 7.740 min
Delta R.T.: -0.002 min
Response: 946409081
Conc: 66.49 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS033122



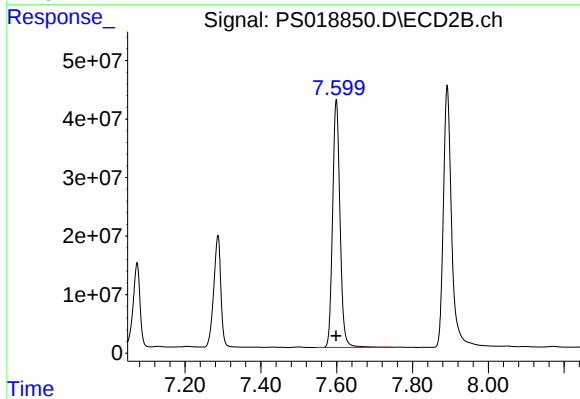
#7 MCPA

R.T.: 7.287 min
Delta R.T.: -0.004 min
Response: 246910497
Conc: 68.92 ug/ml



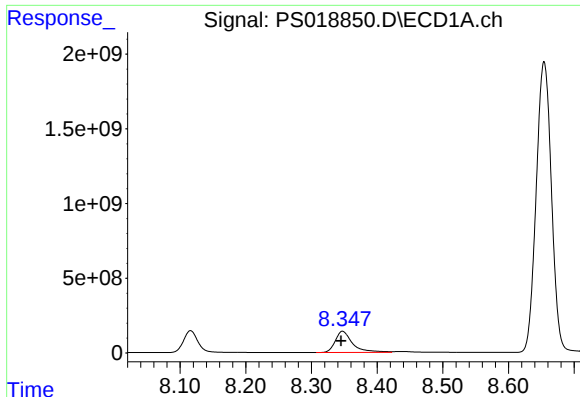
#8 DICHLORPROP

R.T.: 8.116 min
Delta R.T.: 0.000 min
Response: 2202140528
Conc: 660.61 ng/ml



#8 DICHLORPROP

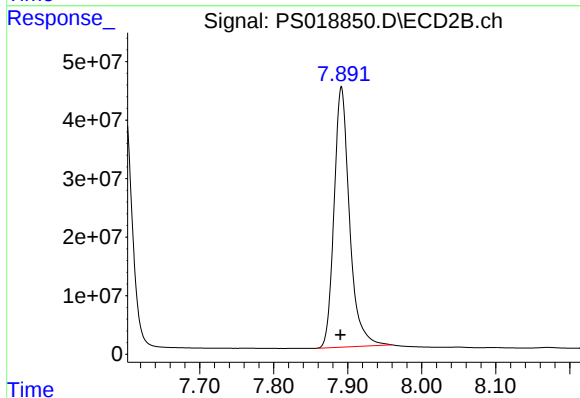
R.T.: 7.599 min
Delta R.T.: 0.000 min
Response: 571182382
Conc: 694.57 ng/ml



#9 2,4-D

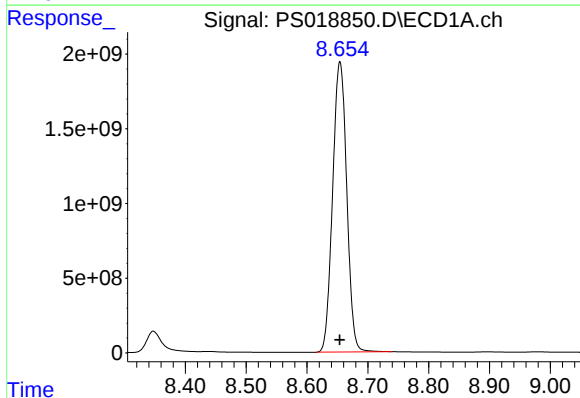
R.T.: 8.347 min
Delta R.T.: 0.003 min
Response: 2599040097
Conc: 650.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS033122



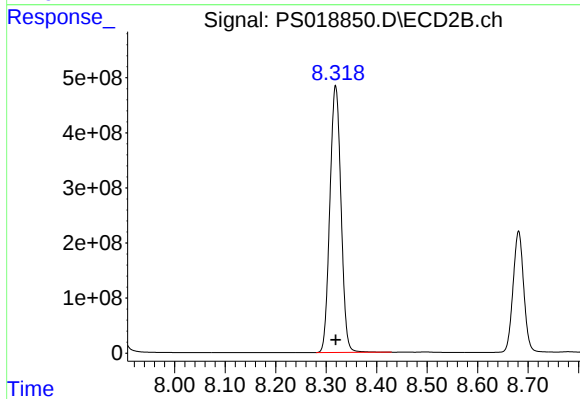
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: 0.002 min
Response: 645439659
Conc: 698.35 ng/ml



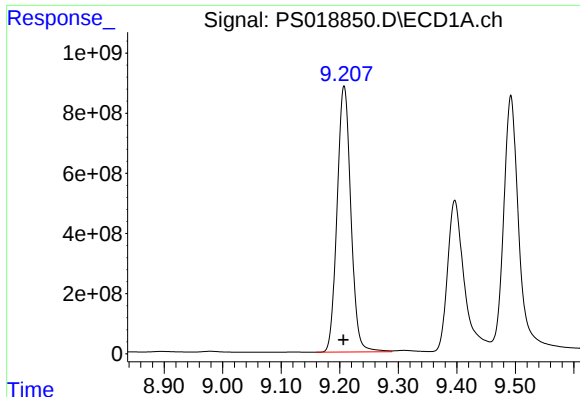
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 31321914032
Conc: 700.06 ng/ml



#10 Pentachlorophenol

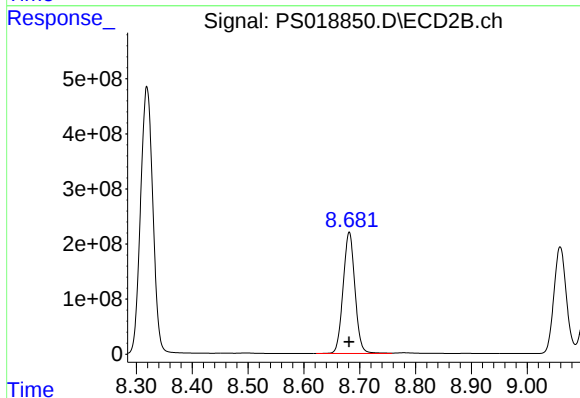
R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 7416947524
Conc: 704.82 ng/ml



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

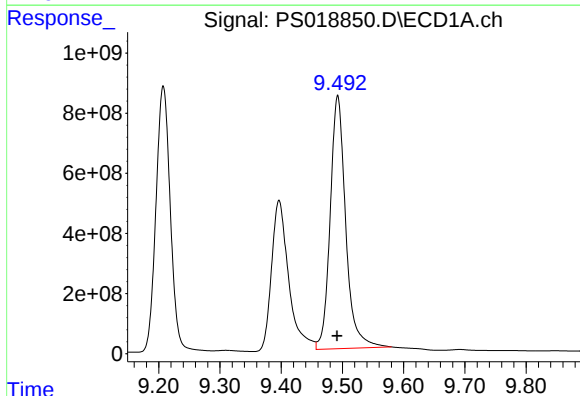
R.T.: 9.207 min
Delta R.T.: 0.001 min
Response: 14465620843
Conc: 706.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS033122



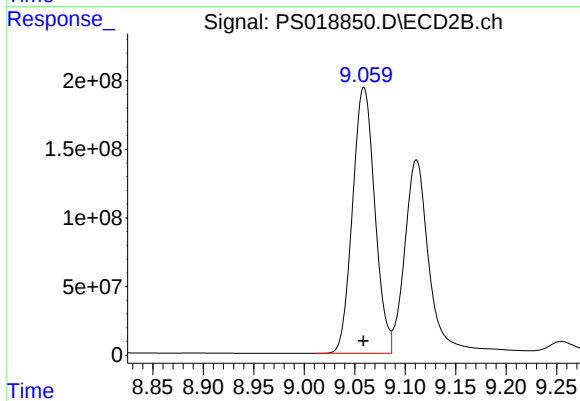
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: 0.000 min
Response: 3243878444
Conc: 709.62 ng/ml



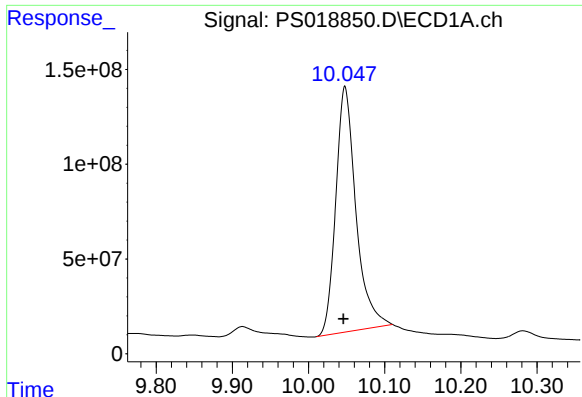
#12 2,4,5-T

R.T.: 9.492 min
Delta R.T.: 0.001 min
Response: 14843671371
Conc: 724.03 ng/ml



#12 2,4,5-T

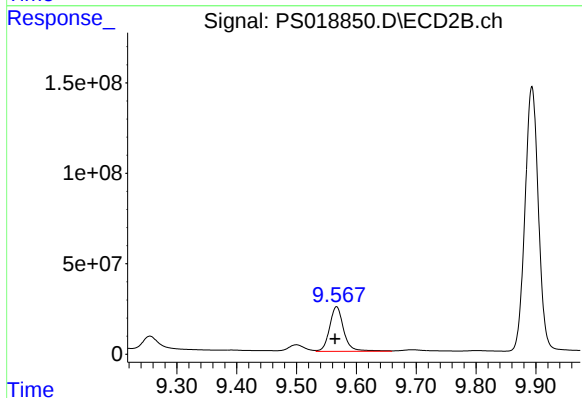
R.T.: 9.059 min
Delta R.T.: 0.000 min
Response: 2972772435
Conc: 713.88 ng/ml



#13 2,4-DB

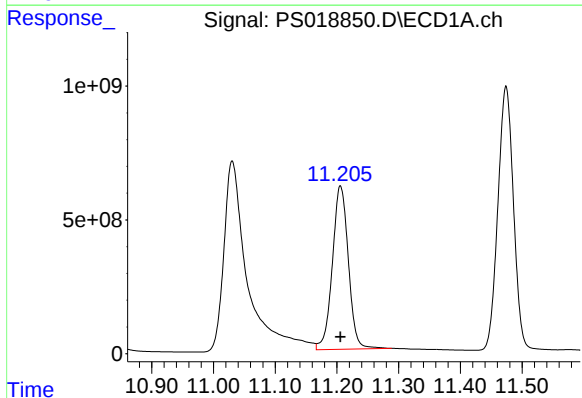
R.T.: 10.048 min
Delta R.T.: 0.002 min
Response: 2388172442
Conc: 703.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS033122



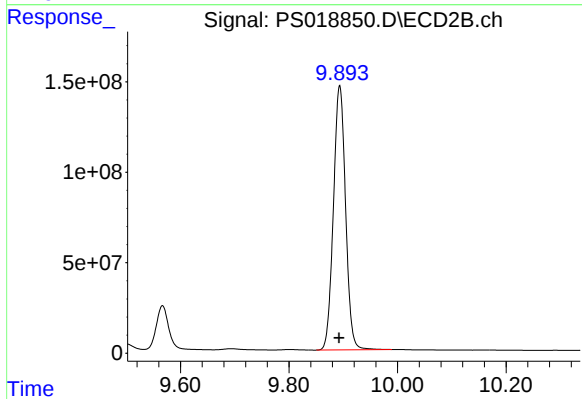
#13 2,4-DB

R.T.: 9.567 min
Delta R.T.: 0.002 min
Response: 407811761
Conc: 715.99 ng/ml



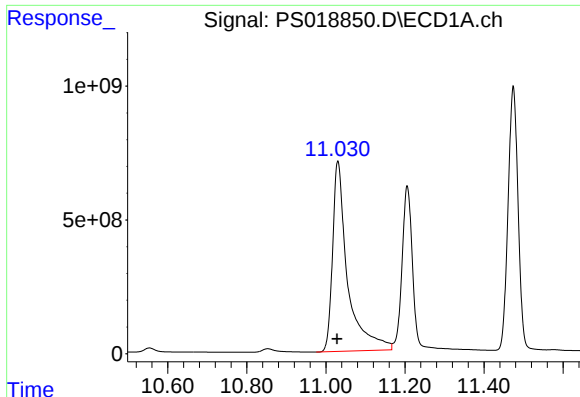
#14 DINOSEB

R.T.: 11.206 min
Delta R.T.: 0.000 min
Response: 11006435399
Conc: 674.15 ng/ml



#14 DINOSEB

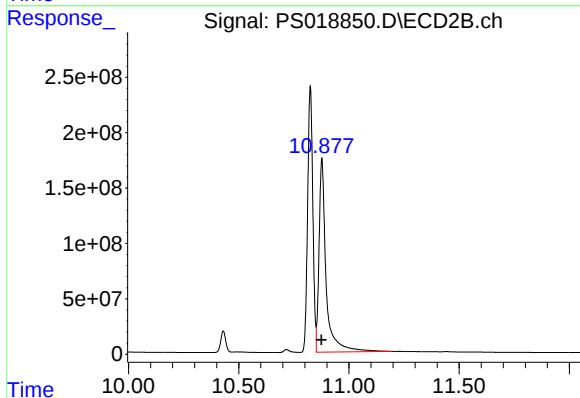
R.T.: 9.893 min
Delta R.T.: 0.001 min
Response: 2271942624
Conc: 704.52 ng/ml



#15 Picloram

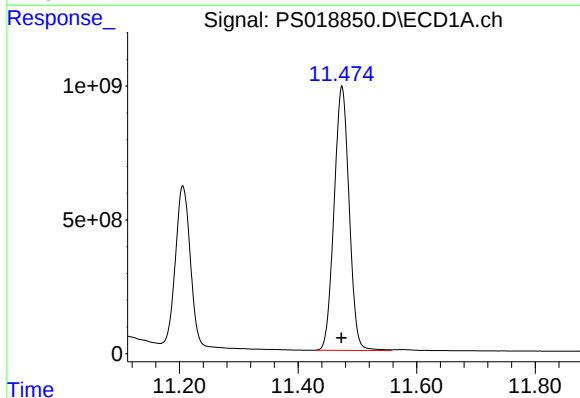
R.T.: 11.030 min
Delta R.T.: 0.003 min
Response: 18796724542
Conc: 671.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS033122



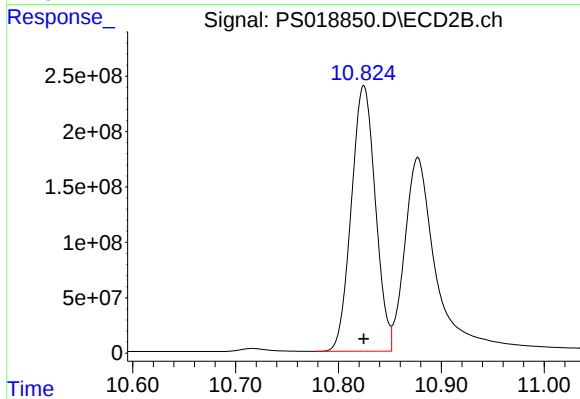
#15 Picloram

R.T.: 10.877 min
Delta R.T.: 0.002 min
Response: 3907809852
Conc: 691.13 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: 0.000 min
Response: 17378940741
Conc: 690.46 ng/ml



#16 DCPA

R.T.: 10.825 min
Delta R.T.: 0.000 min
Response: 3899887174
Conc: 715.49 ng/ml