

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040122\
 Data File : PS018862.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2022 15:20
 Operator : AJ\MA
 Sample : PB143718BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB143718BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 22:51:06 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	7.226	6.807	2160.7E6	687.9E6	740.113	963.570 #
Target Compounds							
1) T	Dalapon	3.028	2.540	2398.9E6	686.2E6	524.410	739.768 #
2) T	3,5-DICHL...	6.435	5.981	2733.1E6	618.1E6	681.304	560.545
3) T	4-Nitroph...	7.088	6.418	-273771328	283.5E6	N.D.	667.319
5) T	DICAMBA	7.418	6.975	7369.5E6	1778.5E6	586.134	558.670
6) T	MCPD	7.590	7.080	594.0E6	144.2E6	58.220	56.364
7) T	MCPA	7.744	7.286	843.5E6	201.3E6	59.260	56.195
8) T	DICHLORPROP	8.115	7.566	2067.8E6	-5638192	620.321	N.D. #
9) T	2,4-D	8.347	7.890	2628.4E6	642.3E6	657.716	694.941
10) T	Pentachlo...	8.656	8.320	25349.0E6	6057.1E6	566.564	575.602
11) T	2,4,5-TP ...	9.210	8.679	11655.7E6	2720.4E6	569.639	595.108
12) T	2,4,5-T	9.495	9.059	10468.3E6	442.9E6	510.617	106.349 #
13) T	2,4-DB	10.035	9.542	4353.0E6	64380.2E6	1282.218	113032.088 #
14) T	DINOSEB	11.234	9.904	173694.5E6	1502.5E6	10638.908	465.926 #
15) T	Picloram	10.963f	10.881	296.2E6	11319.0E6	10.588	2001.863 #
16) T	DCPA	11.476	10.829	11911.8E6	5652.9E6	473.257	1037.107 #

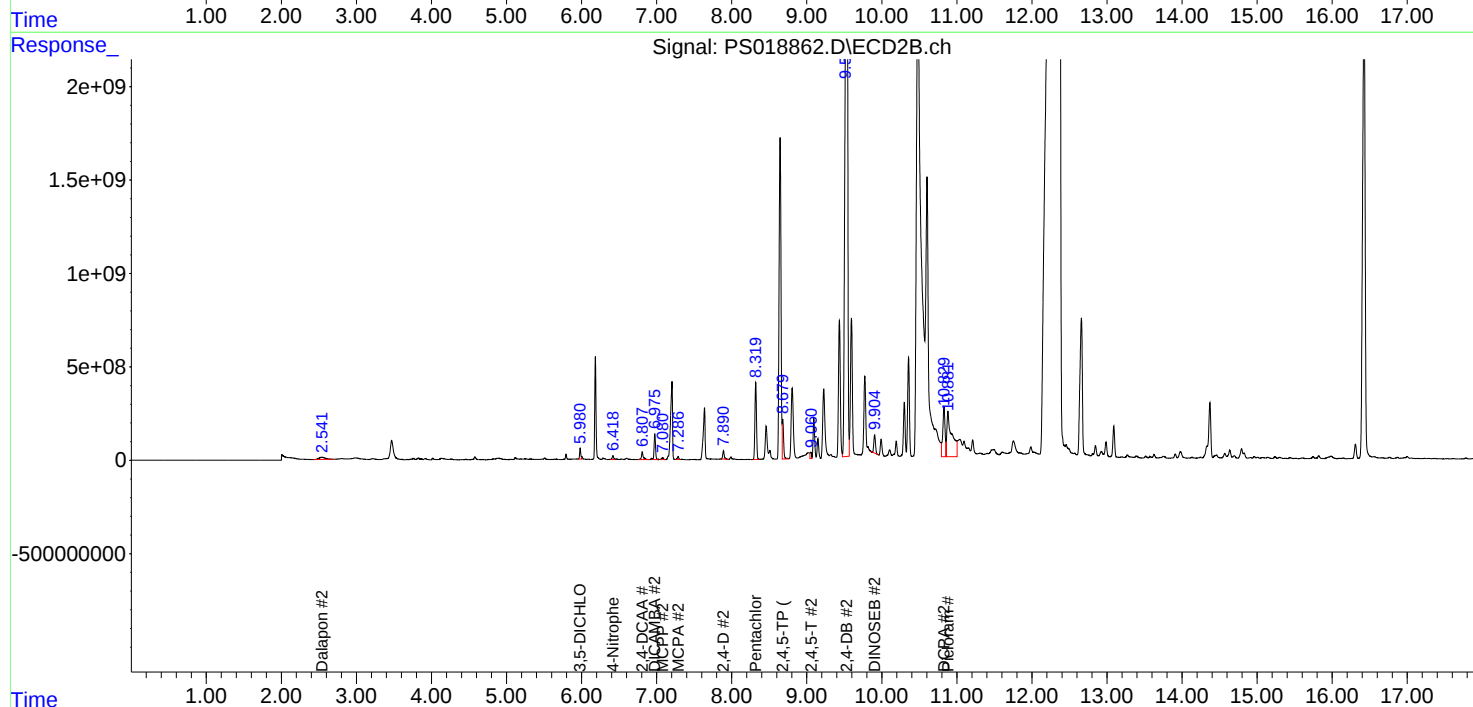
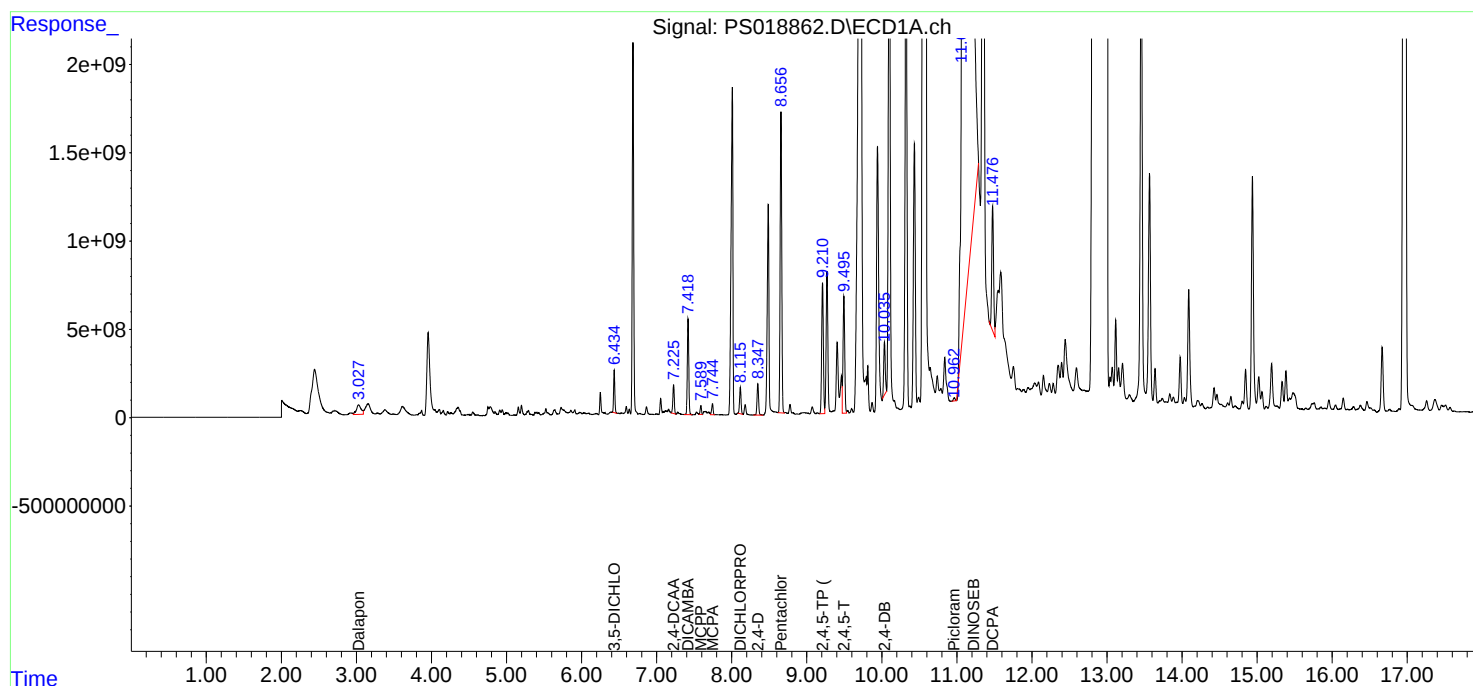
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

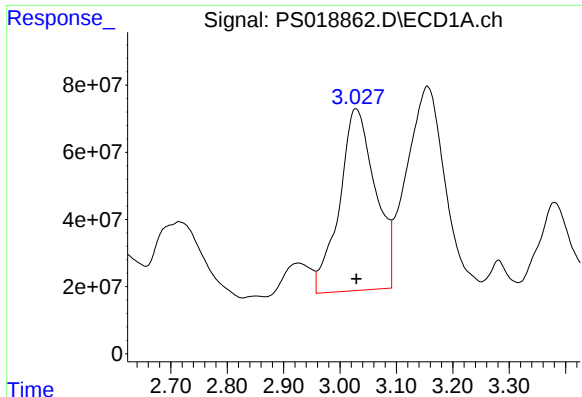
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040122\
Data File : PS018862.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 01 Apr 2022 15:20
Operator : AJ\MA
Sample : PB143718BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB143718BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 01 22:51:06 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

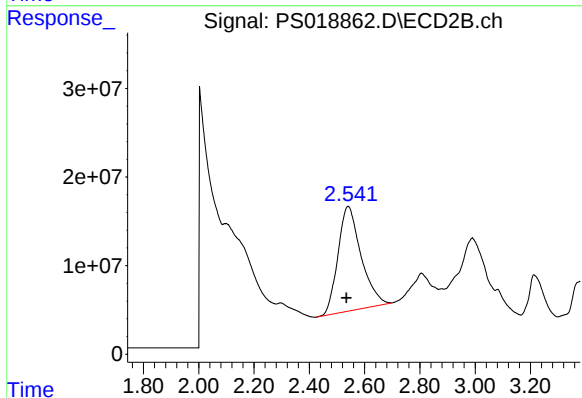




#1 Dalapon

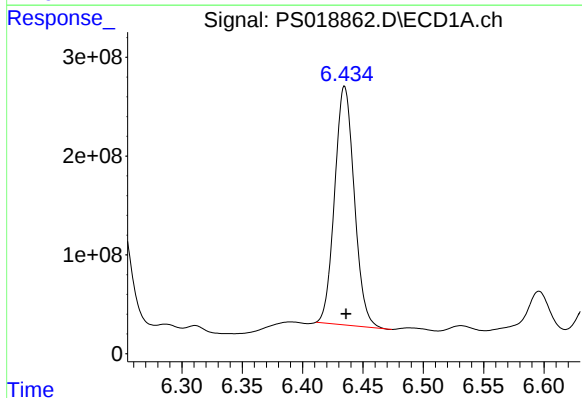
R.T.: 3.028 min
Delta R.T.: -0.001 min
Response: 2398894894
Conc: 524.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143718BL



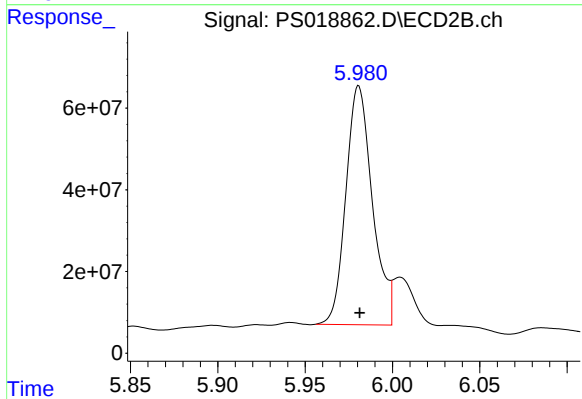
#1 Dalapon

R.T.: 2.540 min
Delta R.T.: 0.006 min
Response: 686152983
Conc: 739.77 ng/ml



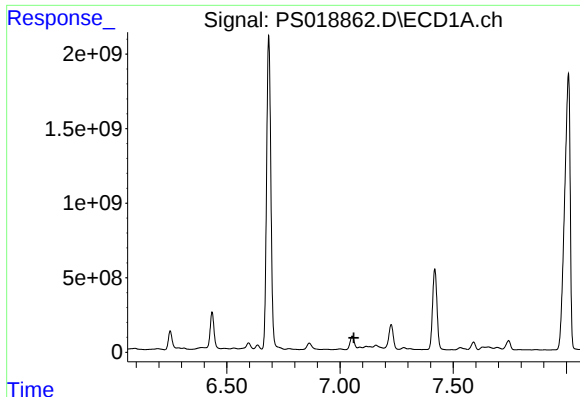
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: -0.001 min
Response: 2733149727
Conc: 681.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

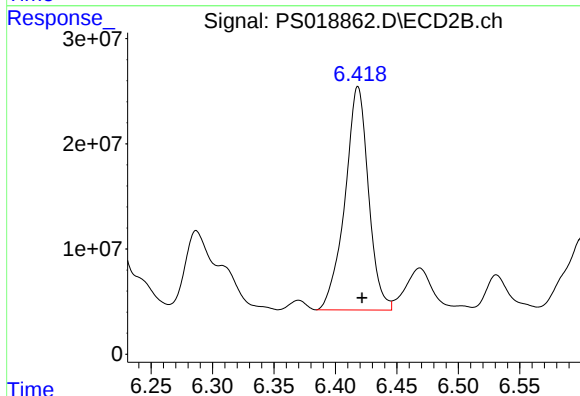
R.T.: 5.981 min
Delta R.T.: 0.000 min
Response: 618069678
Conc: 560.54 ng/ml



#3 4-Nitrophenol

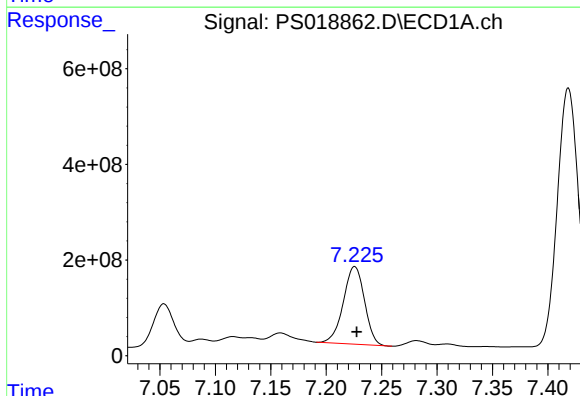
R.T.: 7.088 min
Delta R.T.: 0.026 min
Response: -273771328
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB143718BL



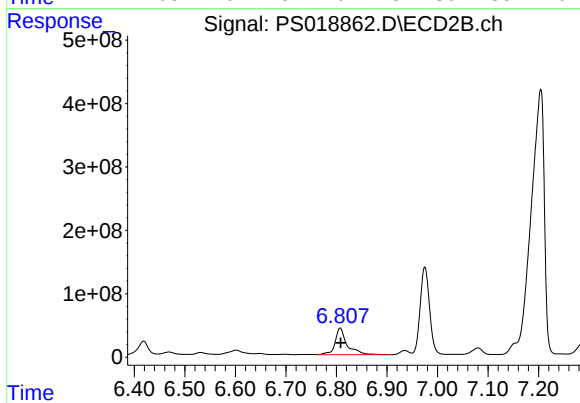
#3 4-Nitrophenol

R.T.: 6.418 min
Delta R.T.: -0.003 min
Response: 283457060
Conc: 667.32 ng/ml



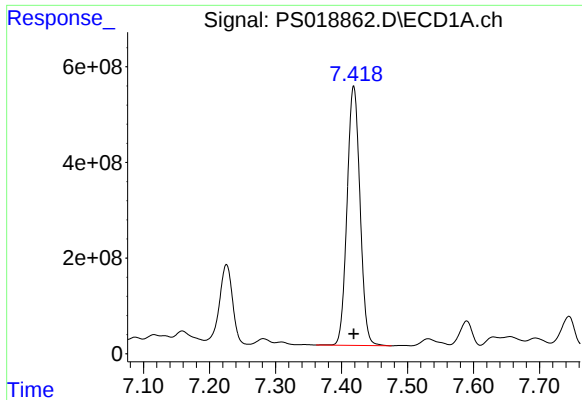
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: -0.002 min
Response: 2160730390
Conc: 740.11 ng/ml



#4 2,4-DCAA

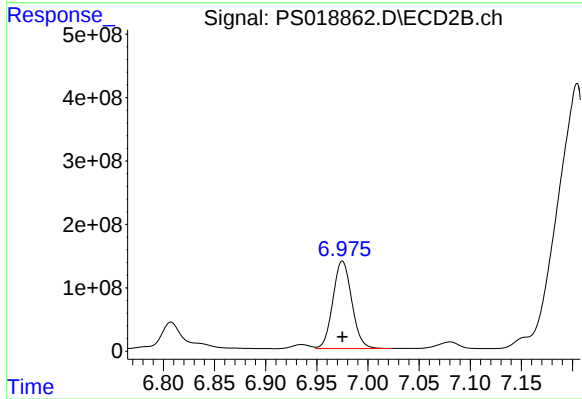
R.T.: 6.807 min
Delta R.T.: 0.000 min
Response: 687933893
Conc: 963.57 ng/ml



#5 DICAMBA

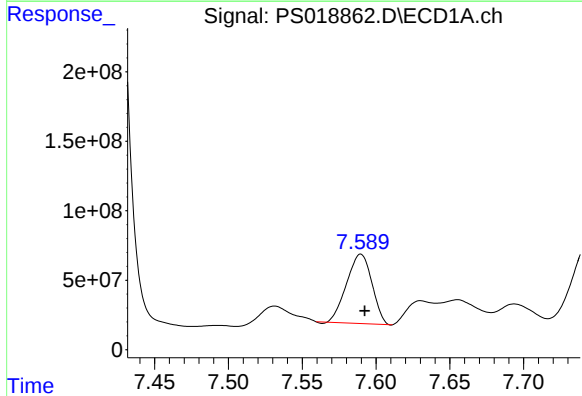
R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 7369495325
Conc: 586.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143718BL



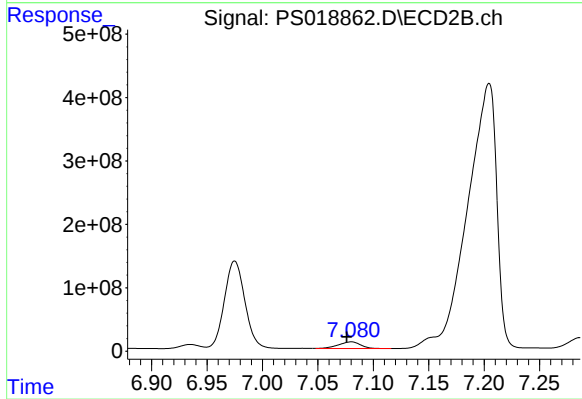
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 1778475620
Conc: 558.67 ng/ml



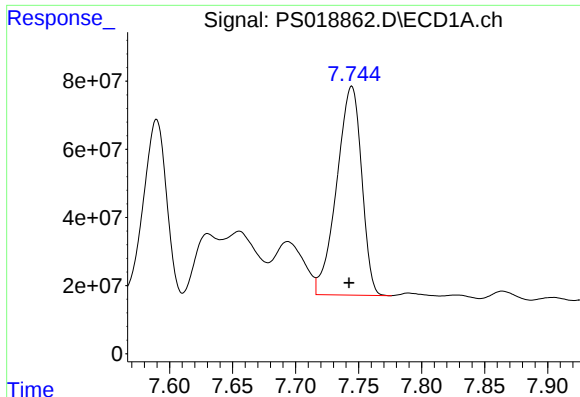
#6 MCP

R.T.: 7.590 min
Delta R.T.: -0.003 min
Response: 593997996
Conc: 58.22 ug/ml



#6 MCP

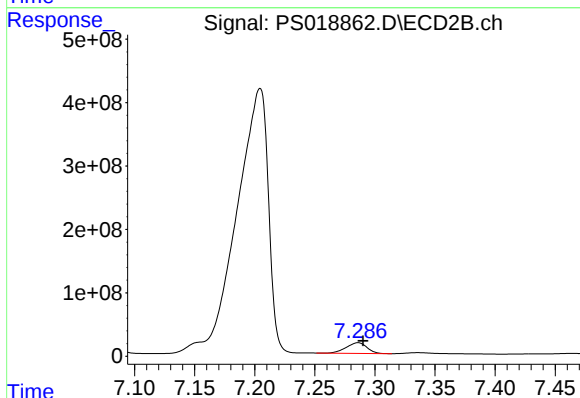
R.T.: 7.080 min
Delta R.T.: 0.004 min
Response: 144207164
Conc: 56.36 ug/ml



#7 MCPA

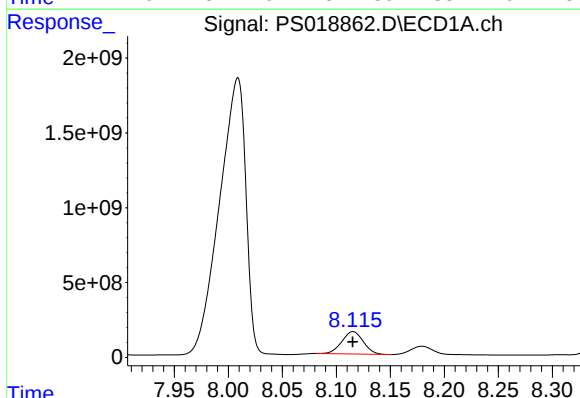
R.T.: 7.744 min
Delta R.T.: 0.002 min
Response: 843506745
Conc: 59.26 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB143718BL



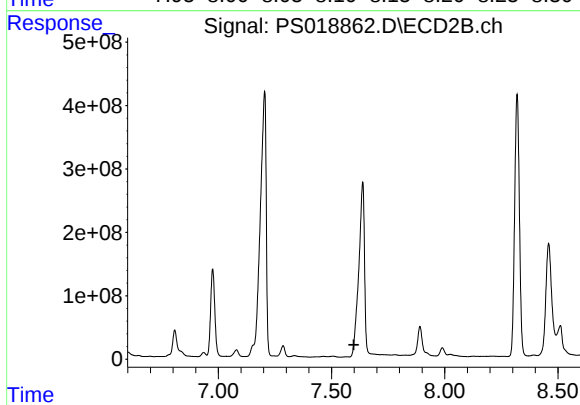
#7 MCPA

R.T.: 7.286 min
Delta R.T.: -0.004 min
Response: 201331862
Conc: 56.20 ug/ml



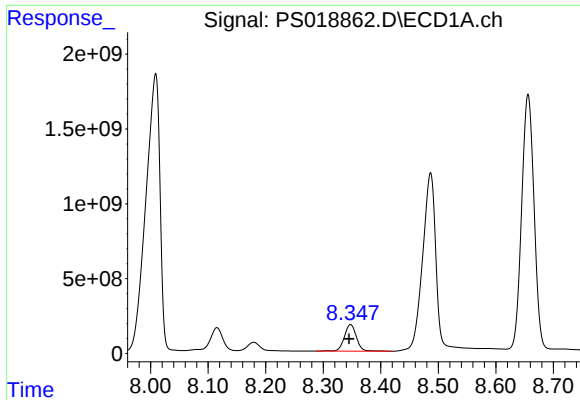
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 2067842418
Conc: 620.32 ng/ml



#8 DICHLORPROP

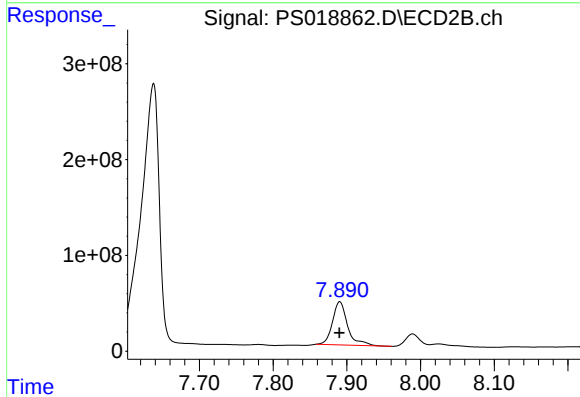
R.T.: 7.566 min
Delta R.T.: -0.032 min
Response: -5638192
Conc: N.D.



#9 2,4-D

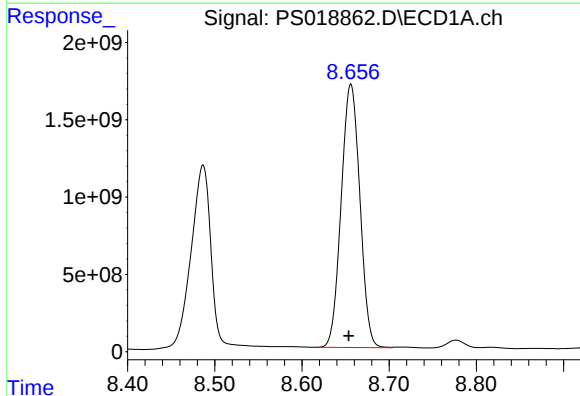
R.T.: 8.347 min
Delta R.T.: 0.003 min
Response: 2628382638
Conc: 657.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143718BL



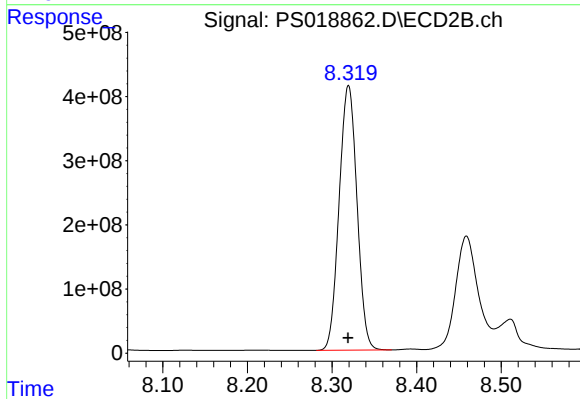
#9 2,4-D

R.T.: 7.890 min
Delta R.T.: 0.000 min
Response: 642285625
Conc: 694.94 ng/ml



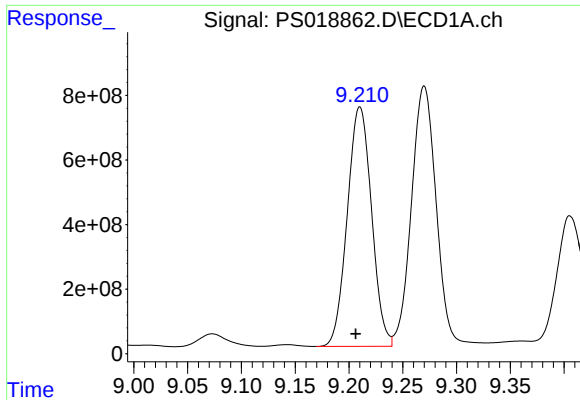
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: 0.002 min
Response: 25348979156
Conc: 566.56 ng/ml



#10 Pentachlorophenol

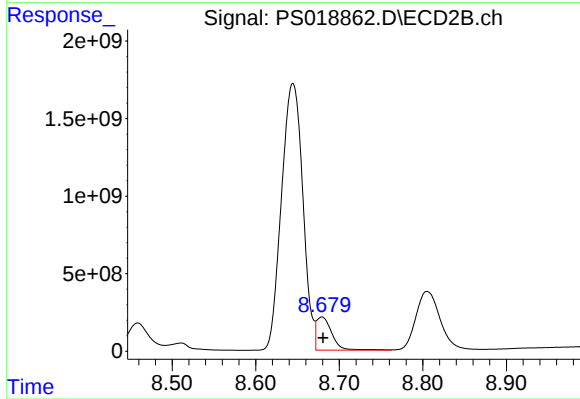
R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 6057148919
Conc: 575.60 ng/ml



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

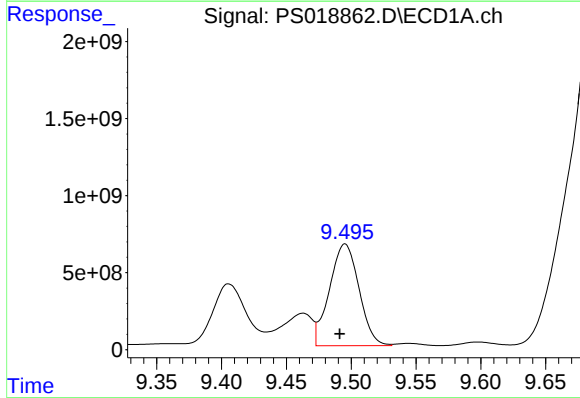
R.T.: 9.210 min
Delta R.T.: 0.004 min
Response: 11655698091
Conc: 569.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143718BL



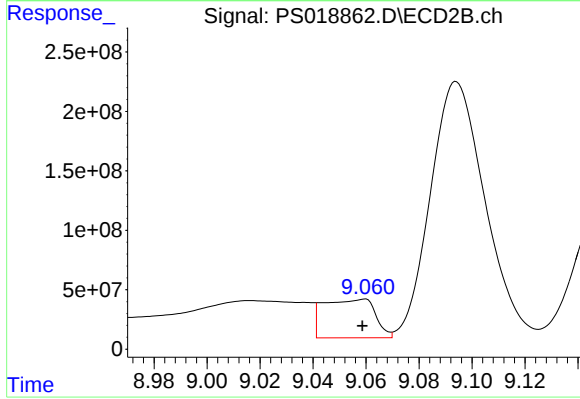
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: -0.001 min
Response: 2720420684
Conc: 595.11 ng/ml



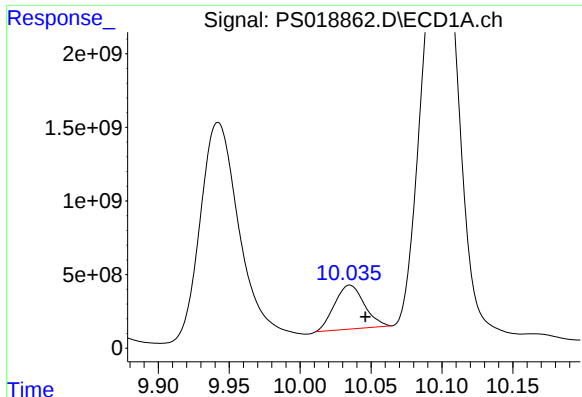
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: 0.004 min
Response: 10468330882
Conc: 510.62 ng/ml



#12 2,4,5-T

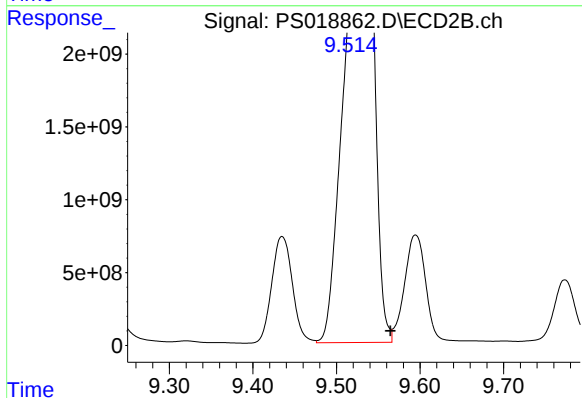
R.T.: 9.059 min
Delta R.T.: 0.000 min
Response: 442860084
Conc: 106.35 ng/ml



#13 2,4-DB

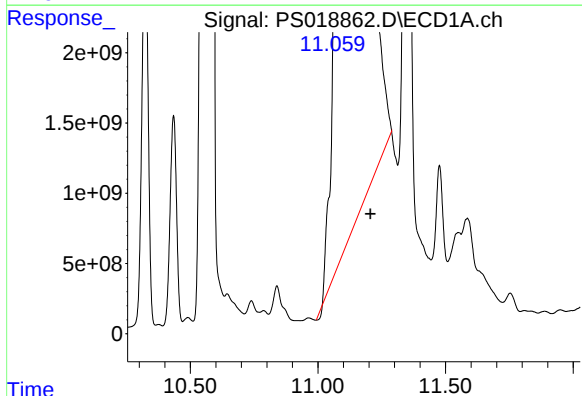
R.T.: 10.035 min
Delta R.T.: -0.011 min
Response: 4352990673
Conc: 1282.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143718BL



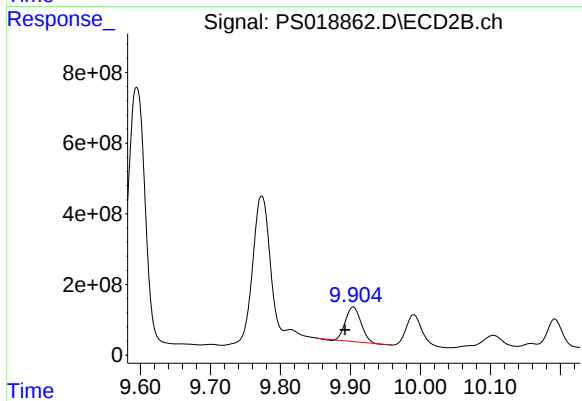
#13 2,4-DB

R.T.: 9.542 min
Delta R.T.: -0.023 min
Response: 64380194793
Conc: 113032.09 ng/ml



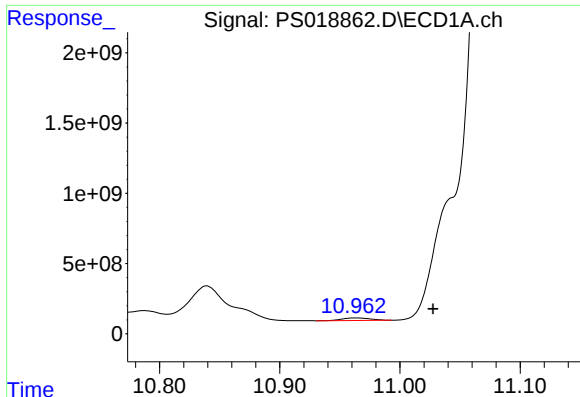
#14 DINOSEB

R.T.: 11.234 min
Delta R.T.: 0.028 min
Response: 1.73694e+011
Conc: 10638.91 ng/ml



#14 DINOSEB

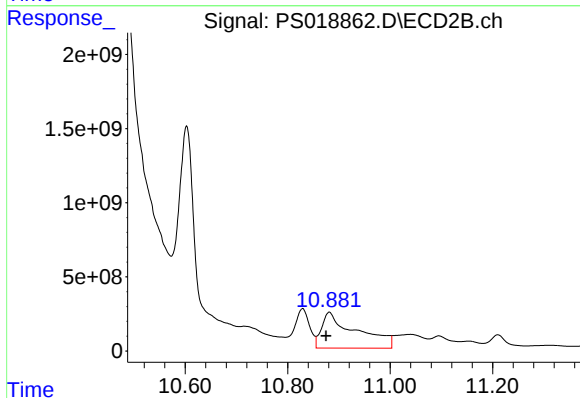
R.T.: 9.904 min
Delta R.T.: 0.012 min
Response: 1502526839
Conc: 465.93 ng/ml



#15 Picloram

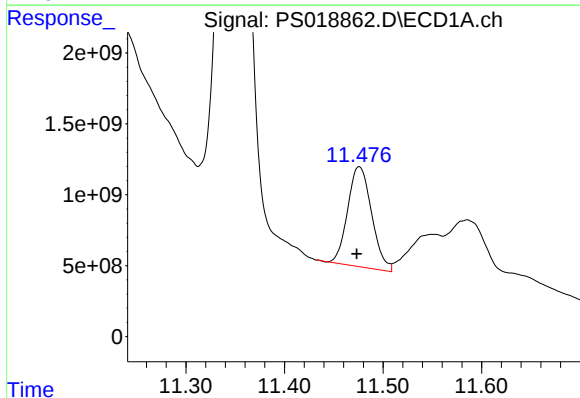
R.T.: 10.963 min
Delta R.T.: -0.065 min
Response: 296231496
Conc: 10.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB143718BL



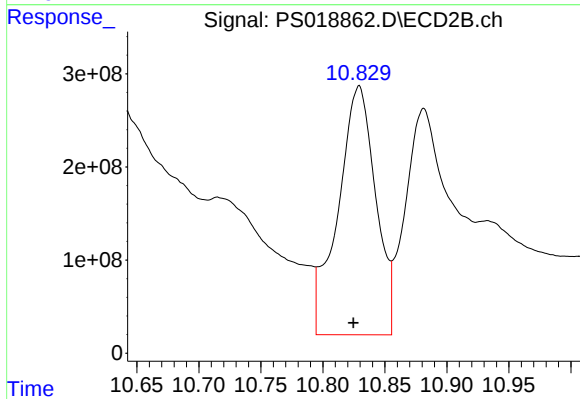
#15 Picloram

R.T.: 10.881 min
Delta R.T.: 0.006 min
Response: 11318970818
Conc: 2001.86 ng/ml



#16 DCPA

R.T.: 11.476 min
Delta R.T.: 0.003 min
Response: 11911836804
Conc: 473.26 ng/ml



#16 DCPA

R.T.: 10.829 min
Delta R.T.: 0.004 min
Response: 5652879151
Conc: 1037.11 ng/ml