

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
 Data File : PS018716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 12:06
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 23 14:09:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	2110.0E6	536.1E6	741.426	761.855
Target Compounds							
1) T	Dalapon	3.030	2.535	2546.9E6	568.3E6	654.980	687.633
2) T	3,5-DICHL...	6.438	5.982	2680.0E6	749.4E6	695.454	716.334
3) T	4-Nitroph...	7.057	6.420	1063.8E6	288.0E6	617.399	708.956
5) T	DICAMBA	7.423	6.977	7736.1E6	2164.9E6	709.293	726.819
6) T	MCPD	7.594	7.075	607.8E6	171.2E6	71.605	69.933
7) T	MCPA	7.744	7.289	850.2E6	248.2E6	70.296	71.068
8) T	DICHLORPROP	8.117	7.600	1957.1E6	578.0E6	710.545	730.113
9) T	2,4-D	8.346	7.891	2389.9E6	675.0E6	713.283	721.101
10) T	Pentachlo...	8.657	8.321	26764.3E6	7123.1E6	739.293	725.342
11) T	2,4,5-TP ...	9.210	8.682	11205.1E6	3165.8E6	736.780	725.772
12) T	2,4,5-T	9.494	9.059	11179.7E6	3006.0E6	748.373	725.713
13) T	2,4-DB	10.045	9.566	2134.6E6	392.6E6	780.342	691.521
14) T	DINOSEB	11.210	9.895	8164.2E6	2125.1E6	763.502	693.614
15) T	Picloram	11.025	10.873	15712.4E6	3792.7E6	764.378	713.432
16) T	DCPA	11.478	10.828	13983.9E6	3741.5E6	781.626	711.408

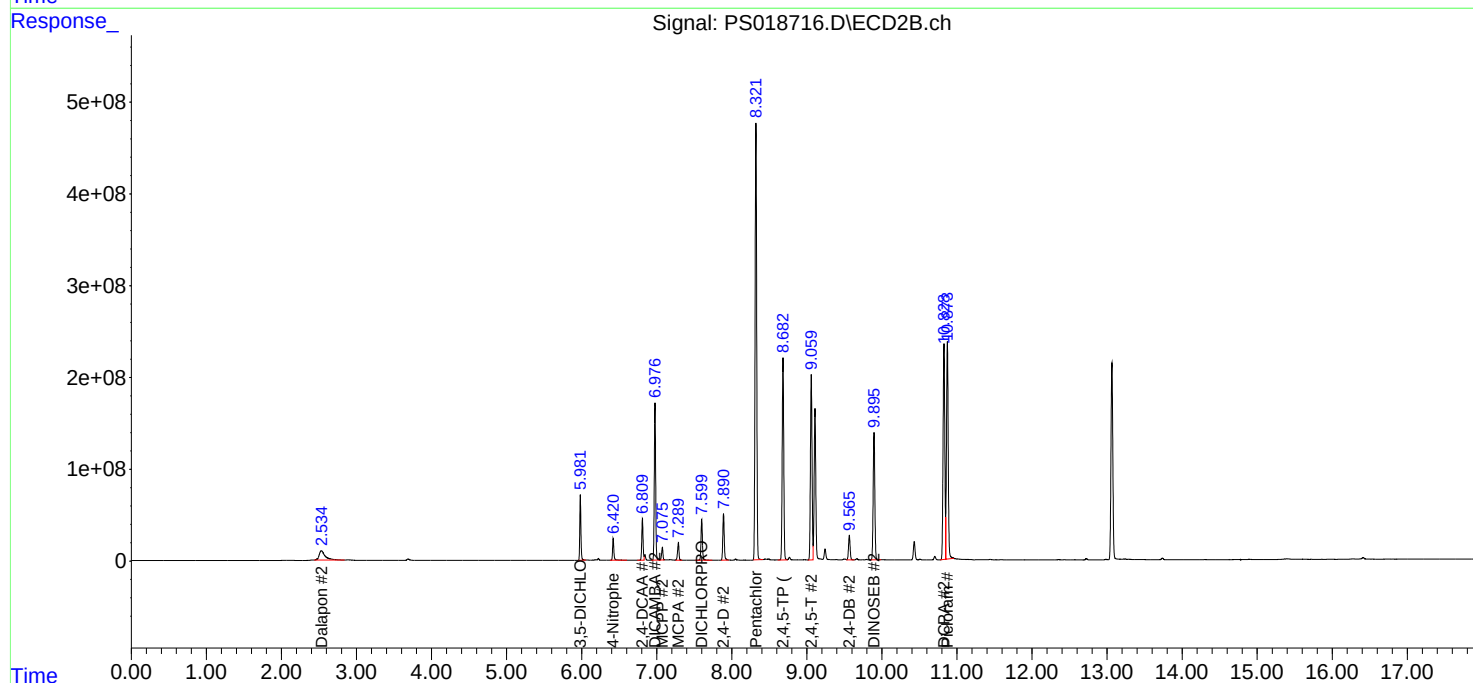
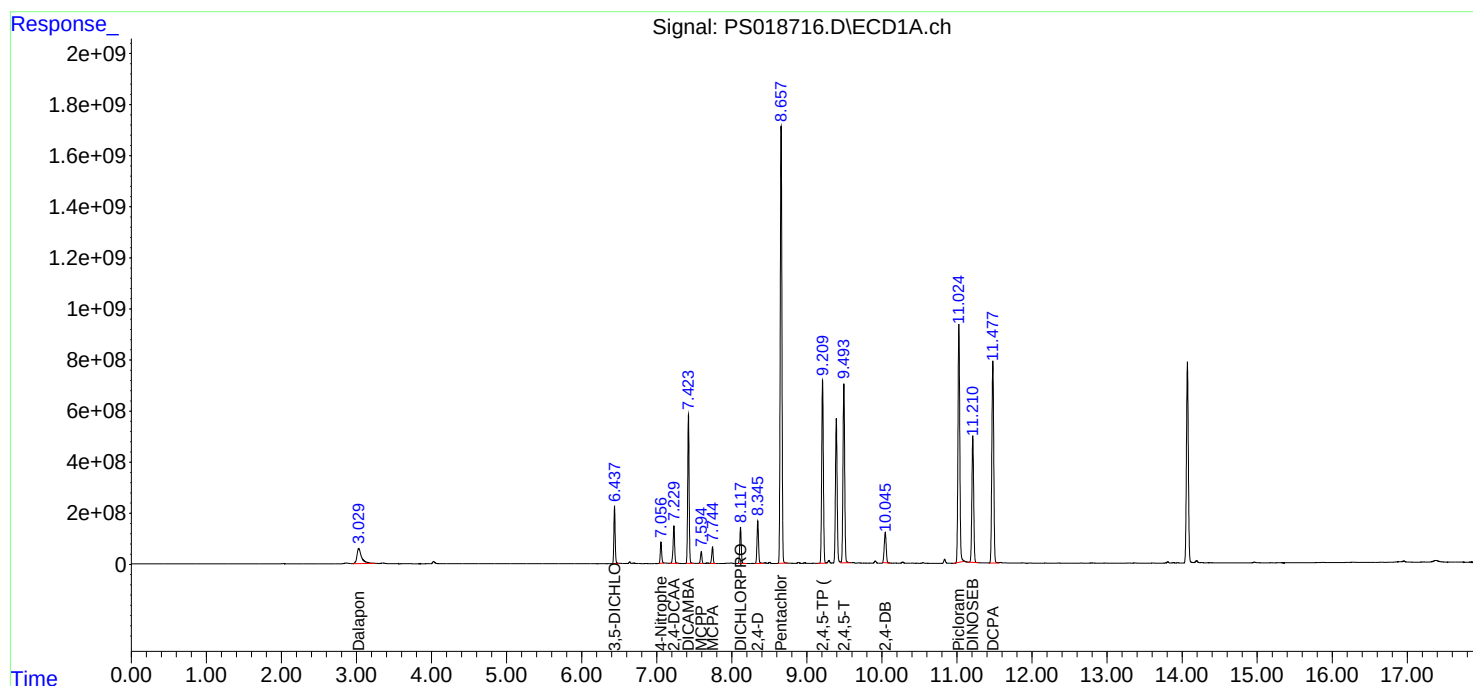
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

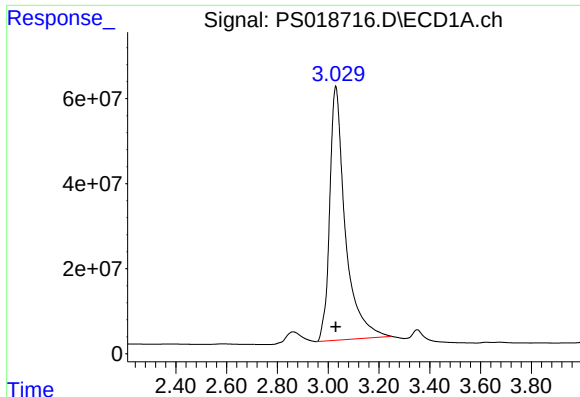
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032222\
Data File : PS018716.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Mar 2022 12:06
Operator : AJ\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 23 14:09:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
Quant Title : 8080.M
QLast Update : Mon Mar 14 11:41:05 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

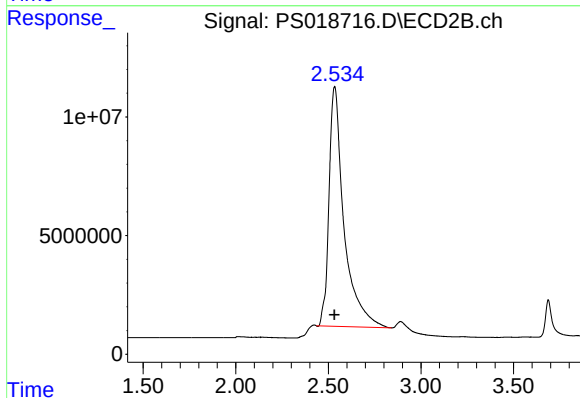




#1 Dalapon

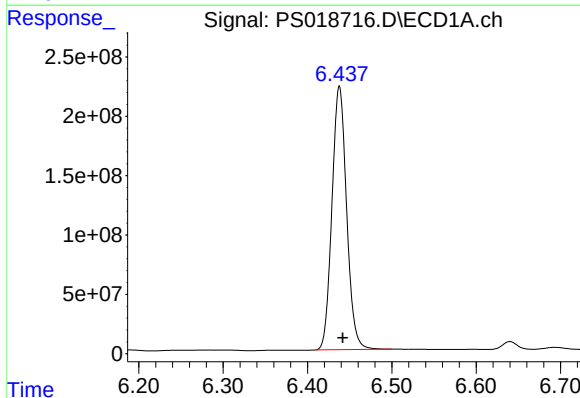
R.T.: 3.030 min
Delta R.T.: 0.000 min
Response: 2546885071
Conc: 654.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



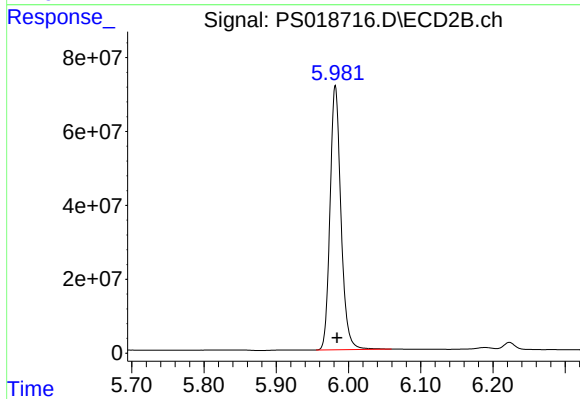
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: 0.002 min
Response: 568305670
Conc: 687.63 ng/ml



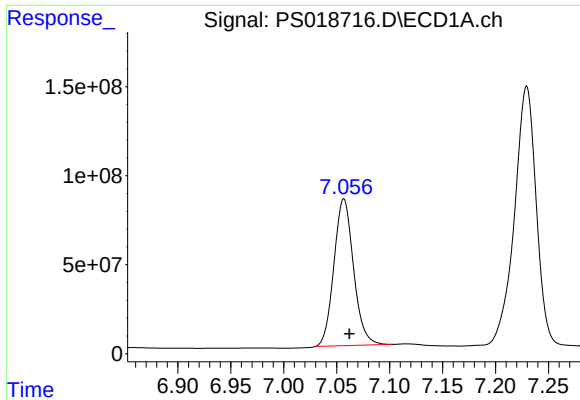
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: -0.004 min
Response: 2679973709
Conc: 695.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

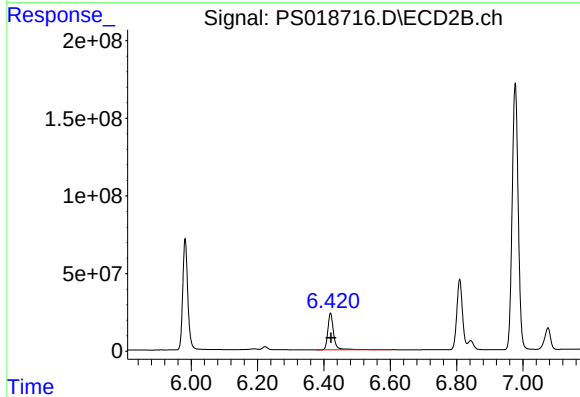
R.T.: 5.982 min
Delta R.T.: -0.002 min
Response: 749367666
Conc: 716.33 ng/ml



#3 4-Nitrophenol

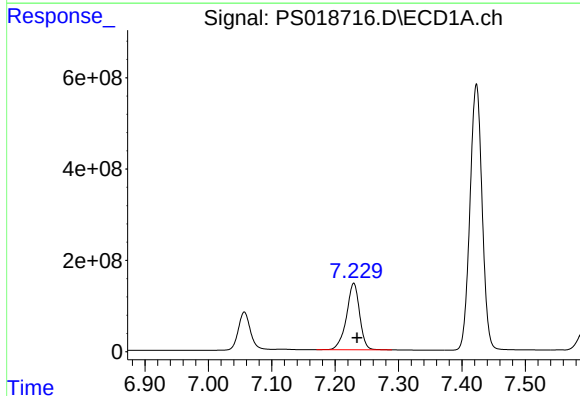
R.T.: 7.057 min
Delta R.T.: -0.005 min
Response: 1063848743
Conc: 617.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



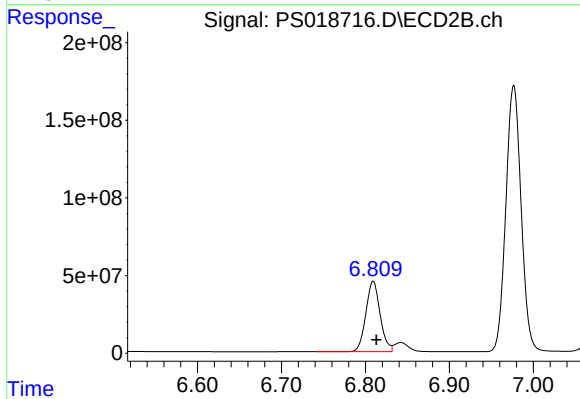
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 288030998
Conc: 708.96 ng/ml



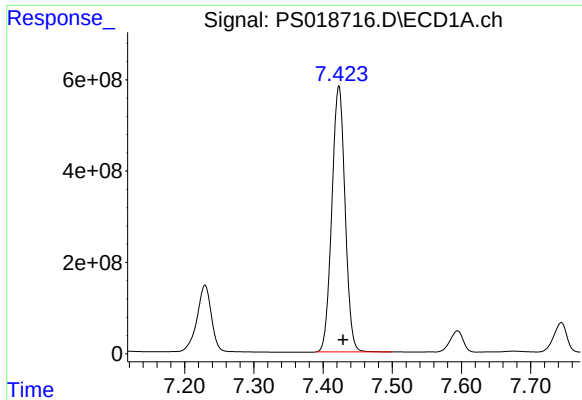
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.006 min
Response: 2110037550
Conc: 741.43 ng/ml



#4 2,4-DCAA

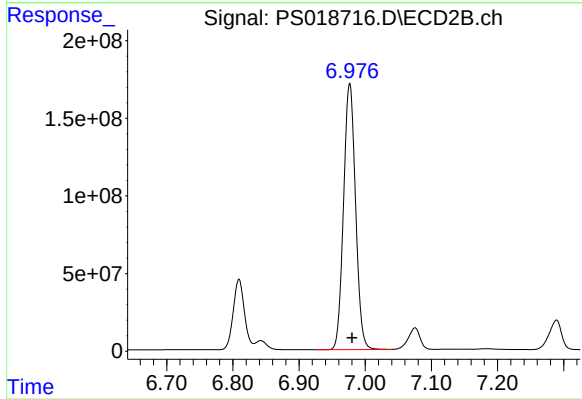
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 536082973
Conc: 761.85 ng/ml



#5 DICAMBA

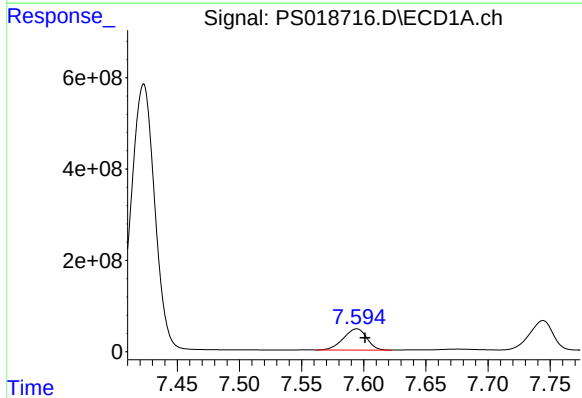
R.T.: 7.423 min
Delta R.T.: -0.006 min
Response: 7736072292
Conc: 709.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



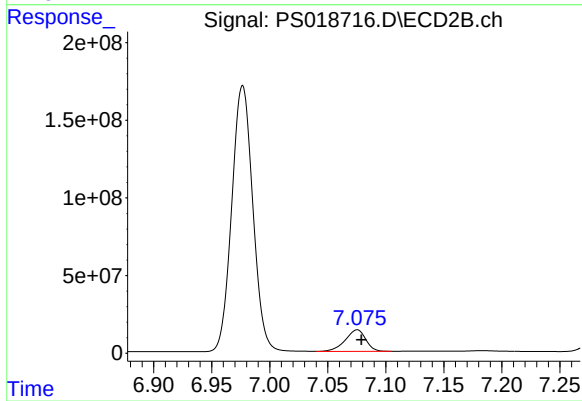
#5 DICAMBA

R.T.: 6.977 min
Delta R.T.: -0.003 min
Response: 2164869428
Conc: 726.82 ng/ml



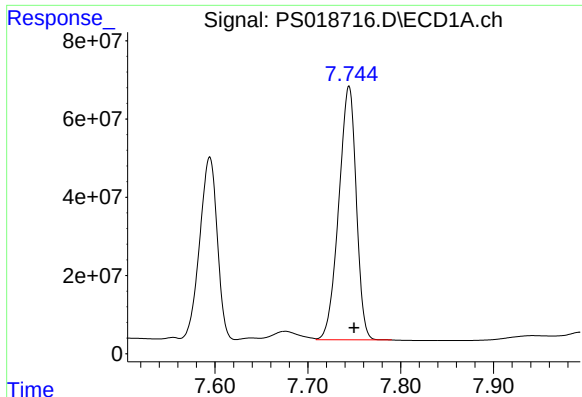
#6 MCP

R.T.: 7.594 min
Delta R.T.: -0.007 min
Response: 607814442
Conc: 71.60 ug/ml



#6 MCP

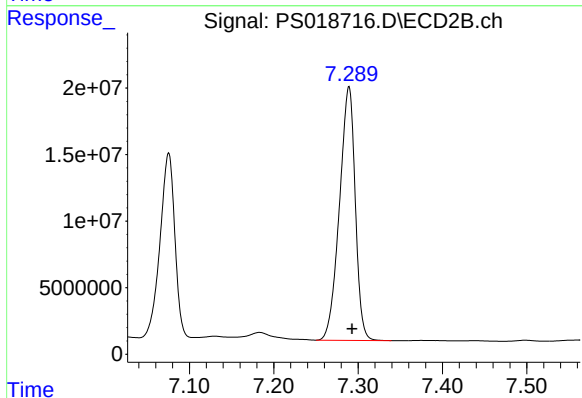
R.T.: 7.075 min
Delta R.T.: -0.004 min
Response: 171202846
Conc: 69.93 ug/ml



#7 MCPA

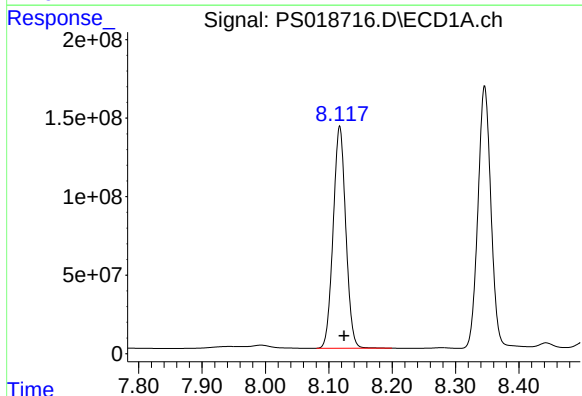
R.T.: 7.744 min
Delta R.T.: -0.006 min
Response: 850181163
Conc: 70.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



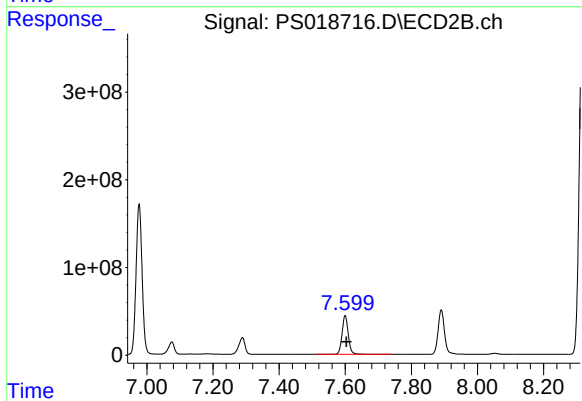
#7 MCPA

R.T.: 7.289 min
Delta R.T.: -0.004 min
Response: 248176276
Conc: 71.07 ug/ml



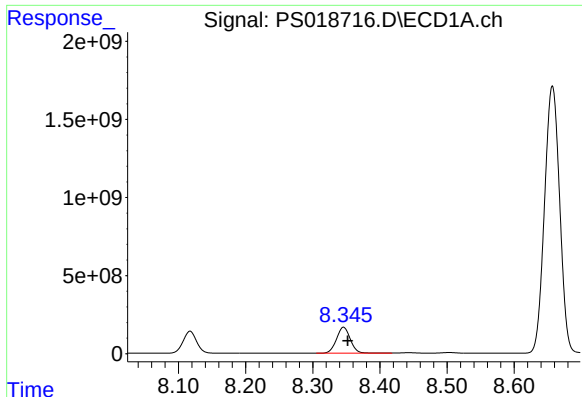
#8 DICHLORPROP

R.T.: 8.117 min
Delta R.T.: -0.007 min
Response: 1957117905
Conc: 710.54 ng/ml



#8 DICHLORPROP

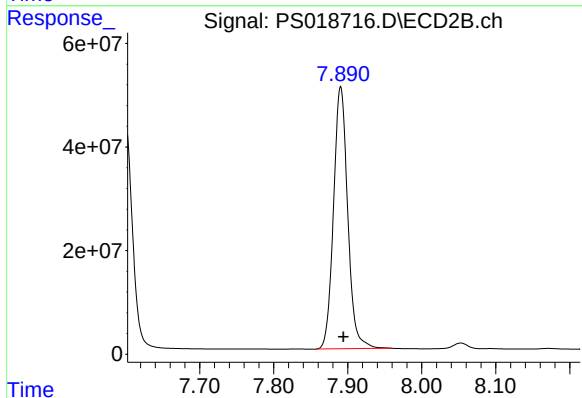
R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 577966603
Conc: 730.11 ng/ml



#9 2,4-D

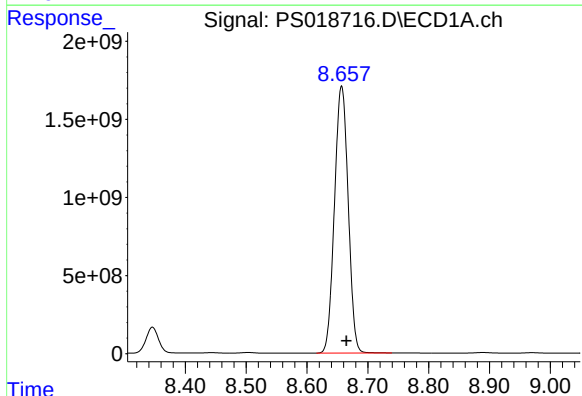
R.T.: 8.346 min
Delta R.T.: -0.006 min
Response: 2389946034
Conc: 713.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



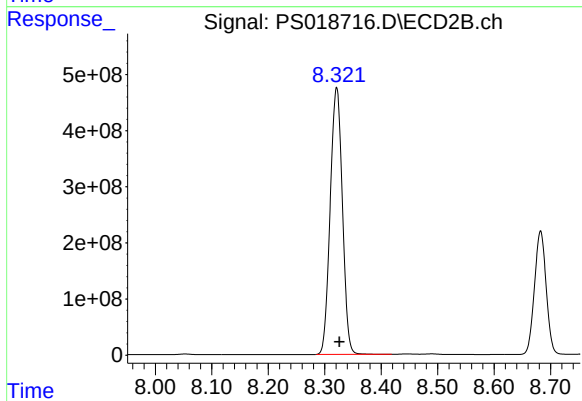
#9 2,4-D

R.T.: 7.891 min
Delta R.T.: -0.003 min
Response: 674961812
Conc: 721.10 ng/ml



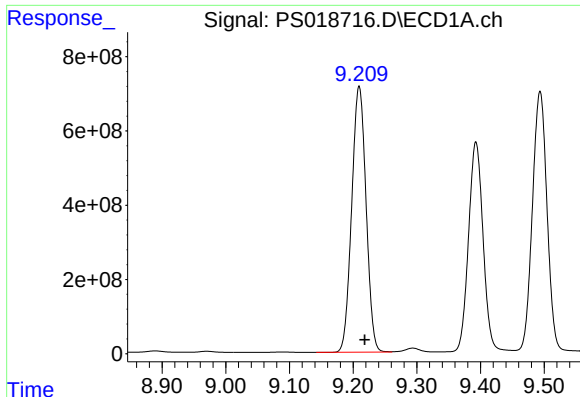
#10 Pentachlorophenol

R.T.: 8.657 min
Delta R.T.: -0.008 min
Response: 26764345408
Conc: 739.29 ng/ml



#10 Pentachlorophenol

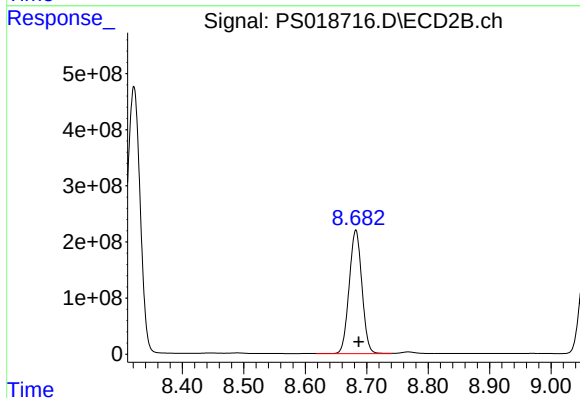
R.T.: 8.321 min
Delta R.T.: -0.005 min
Response: 7123081466
Conc: 725.34 ng/ml



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

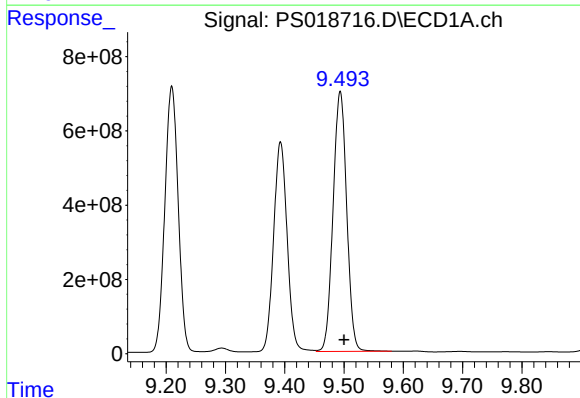
R.T.: 9.210 min
Delta R.T.: -0.008 min
Response: 11205099347
Conc: 736.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



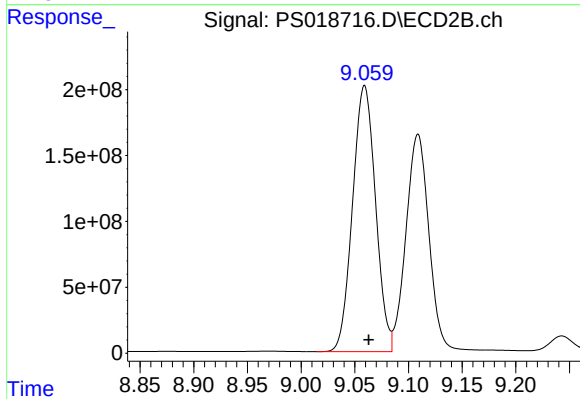
#11 2,4,5-TP (SILVEX)

R.T.: 8.682 min
Delta R.T.: -0.005 min
Response: 3165814640
Conc: 725.77 ng/ml



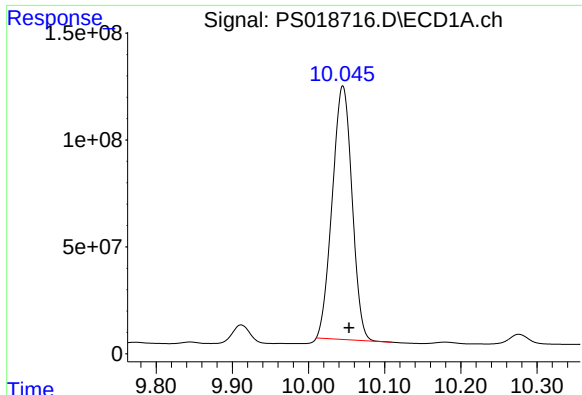
#12 2,4,5-T

R.T.: 9.494 min
Delta R.T.: -0.006 min
Response: 11179734211
Conc: 748.37 ng/ml



#12 2,4,5-T

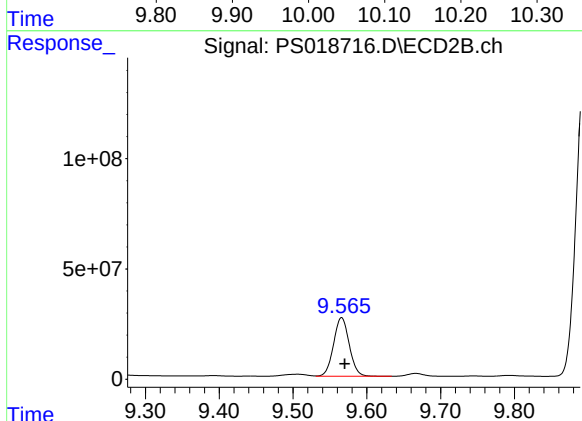
R.T.: 9.059 min
Delta R.T.: -0.004 min
Response: 3006037668
Conc: 725.71 ng/ml



#13 2,4-DB

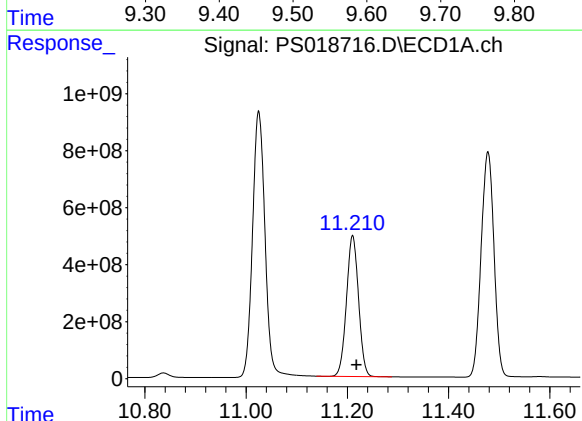
R.T.: 10.045 min
Delta R.T.: -0.008 min
Response: 2134554838
Conc: 780.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



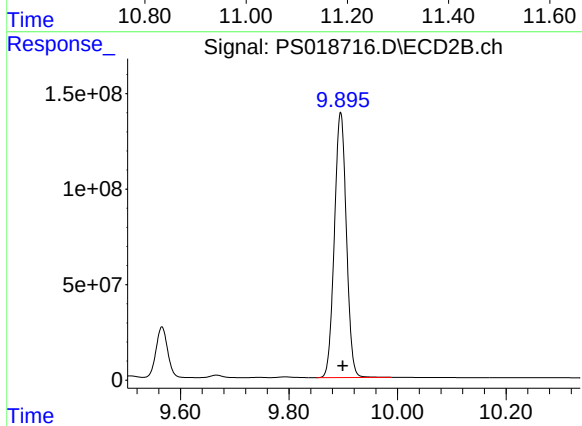
#13 2,4-DB

R.T.: 9.566 min
Delta R.T.: -0.004 min
Response: 392609669
Conc: 691.52 ng/ml



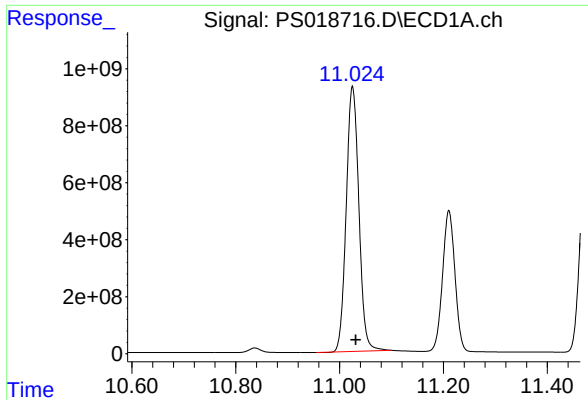
#14 DINOSEB

R.T.: 11.210 min
Delta R.T.: -0.008 min
Response: 8164225944
Conc: 763.50 ng/ml



#14 DINOSEB

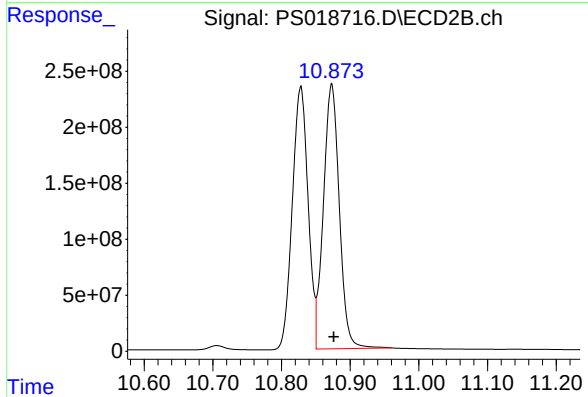
R.T.: 9.895 min
Delta R.T.: -0.004 min
Response: 2125120902
Conc: 693.61 ng/ml



#15 Picloram

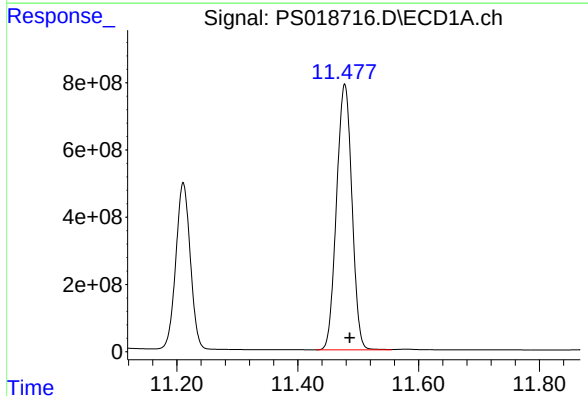
R.T.: 11.025 min
Delta R.T.: -0.006 min
Response: 15712361644
Conc: 764.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



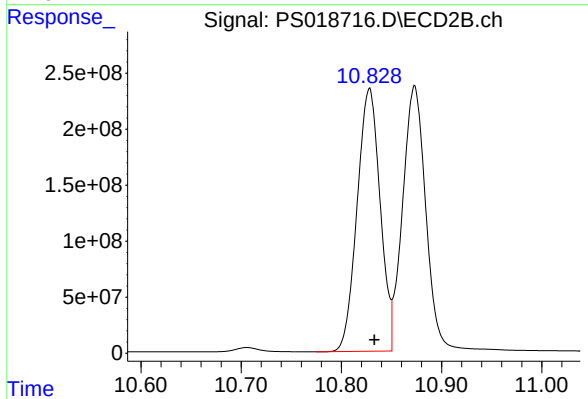
#15 Picloram

R.T.: 10.873 min
Delta R.T.: -0.003 min
Response: 3792674470
Conc: 713.43 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: -0.008 min
Response: 13983896272
Conc: 781.63 ng/ml



#16 DCPA

R.T.: 10.828 min
Delta R.T.: -0.005 min
Response: 3741491478
Conc: 711.41 ng/ml