

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121421\
 Data File : PS017676.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Dec 2021 13:57
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 14 15:43:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 2021
 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	7.130	6.717	1158.1E6	445.0E6	740.954	746.599
Target Compounds							
1) T	Dalapon	2.978	2.484	1727.4E6	533.8E6	674.099	689.601
2) T	3,5-DICHL...	6.358	5.920	1540.4E6	634.1E6	689.463	699.419
3) T	4-Nitroph...	6.965	6.347	456.2E6	236.6E6	674.628	679.542
5) T	DICAMBA	7.317	6.876	4456.6E6	1892.8E6	704.775	710.507
6) T	MCPD	7.486	6.971	334.5E6	153.3E6	70.951	70.427
7) T	MCPA	7.633	7.182	459.5E6	212.9E6	69.473	69.627
8) T	DICHLORPROP	8.007	7.491	1084.9E6	476.4E6	694.313	698.996
9) T	2,4-D	8.238	7.783	1226.6E6	572.1E6	693.812	703.629
10) T	Pentachlo...	8.537	8.202	15306.5E6	6078.1E6	709.380	709.410
11) T	2,4,5-TP ...	9.088	8.563	6040.1E6	2607.7E6	710.022	717.319
12) T	2,4,5-T	9.373	8.940	6196.9E6	2465.3E6	712.343	720.909
13) T	2,4-DB	9.923	9.444	1049.5E6	320.8E6	710.686	708.164
14) T	DINOSEB	11.067	9.766	4737.1E6	1819.2E6	692.772	704.157
15) T	Picloram	10.894	10.745	7810.5E6	3570.3E6	719.780	726.940
16) T	DCPA	11.335	10.693	7741.7E6	3225.2E6	712.827	720.089

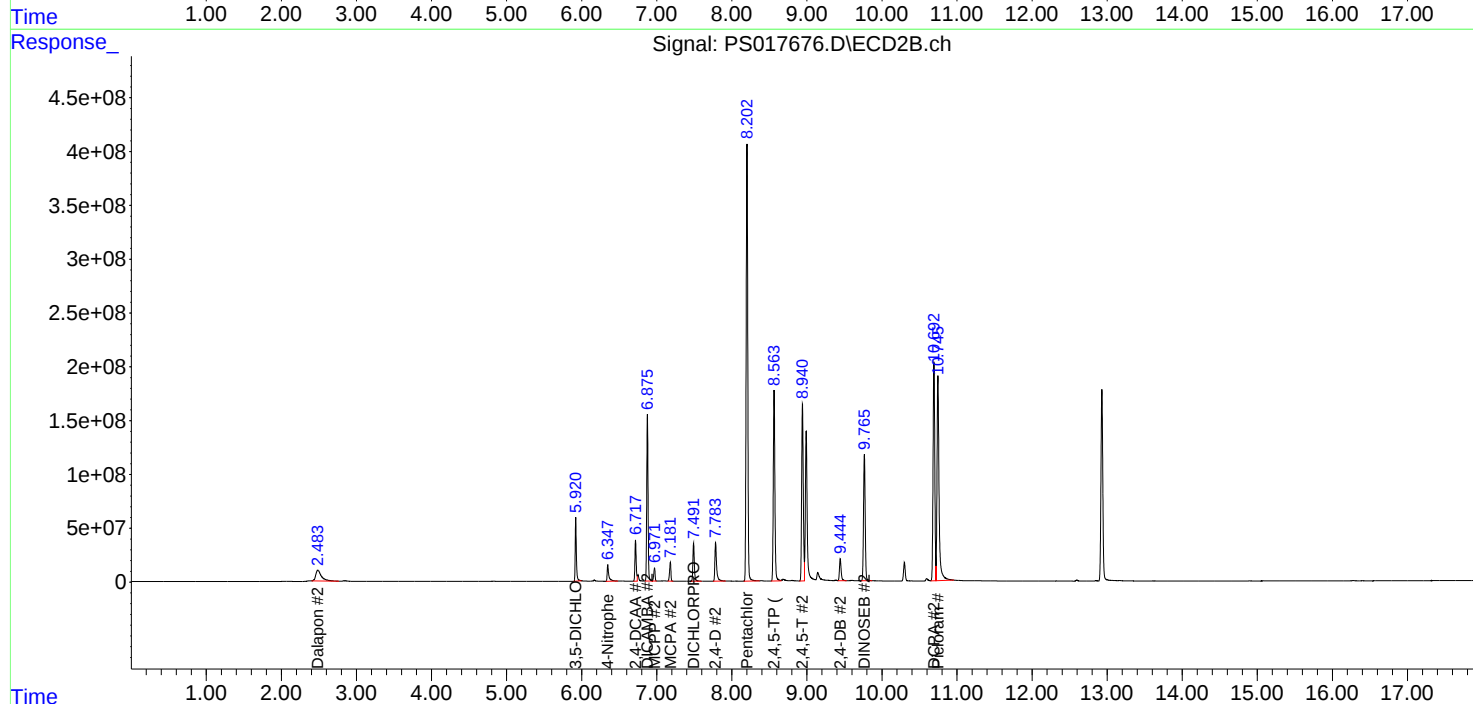
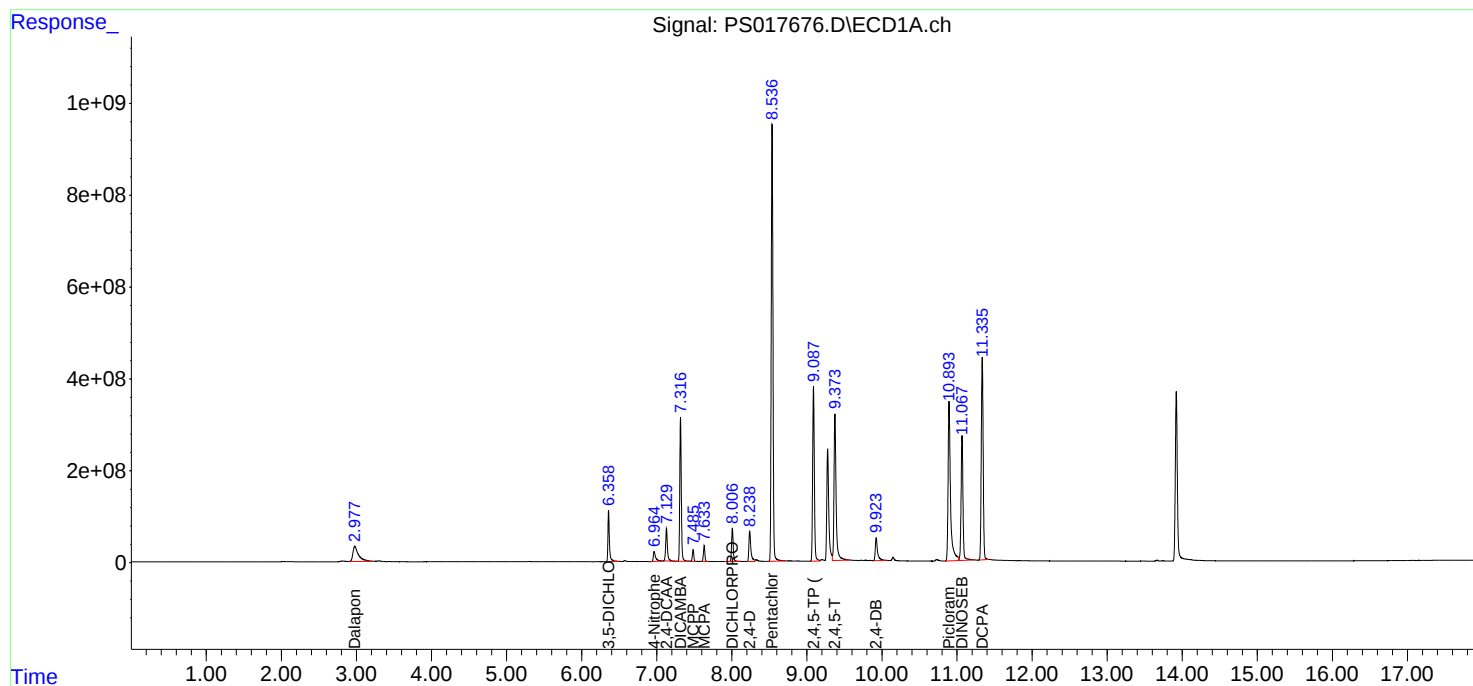
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

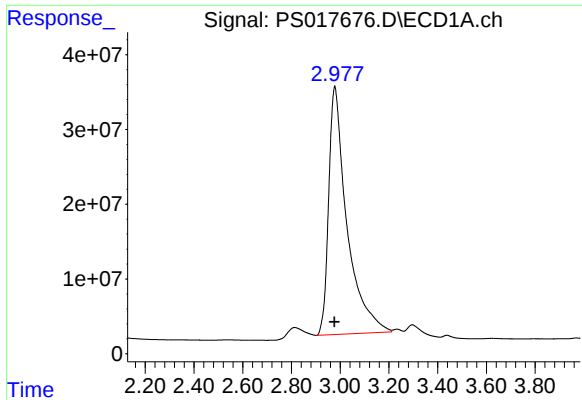
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121421\
Data File : PS017676.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2021 13:57
Operator : AJ\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 15:43:39 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
Quant Title : 8080.M
QLast Update : Tue Dec 14 13:29:21 2021
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

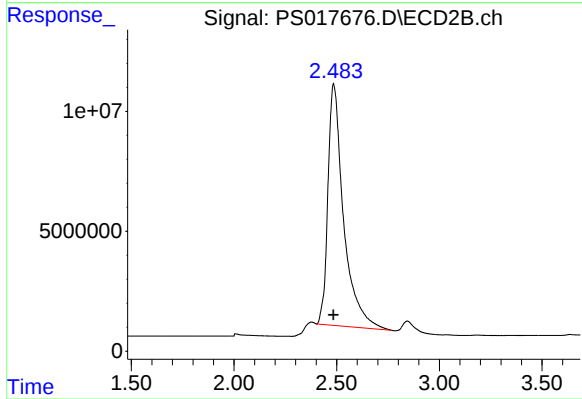




#1 Dalapon

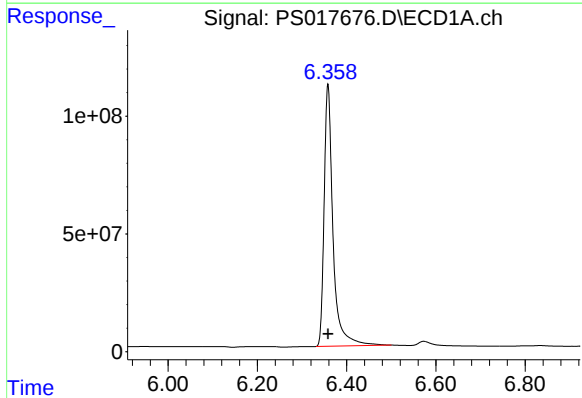
R.T.: 2.978 min
Delta R.T.: 0.000 min
Response: 1727447356
Conc: 674.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



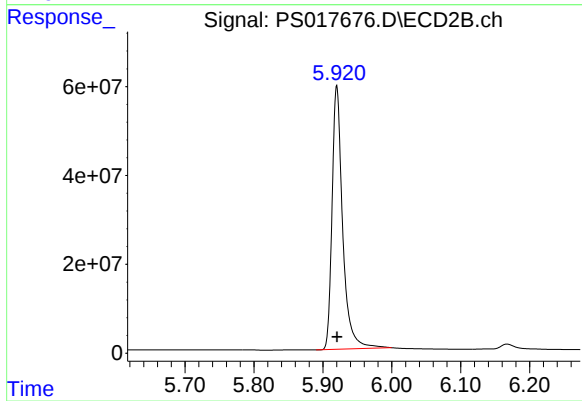
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: 0.000 min
Response: 533818725
Conc: 689.60 ng/ml



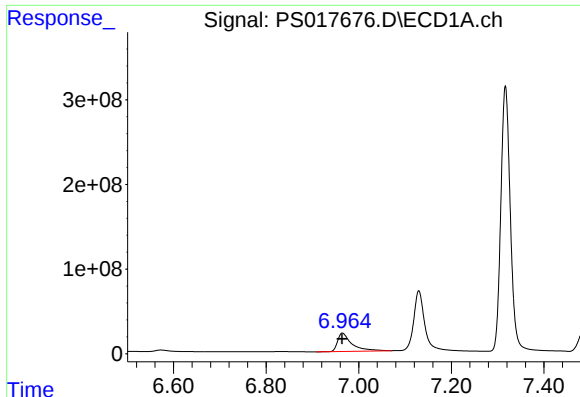
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.358 min
Delta R.T.: 0.000 min
Response: 1540358712
Conc: 689.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

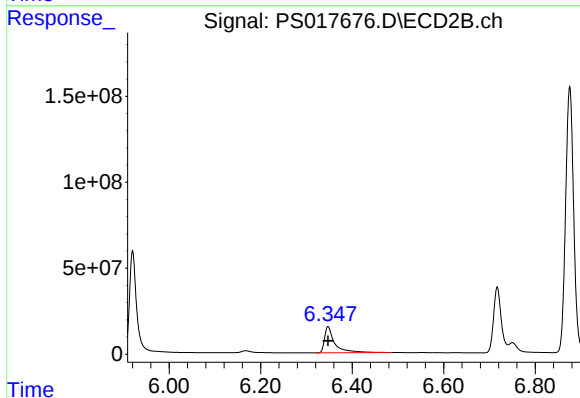
R.T.: 5.920 min
Delta R.T.: 0.000 min
Response: 634133257
Conc: 699.42 ng/ml



#3 4-Nitrophenol

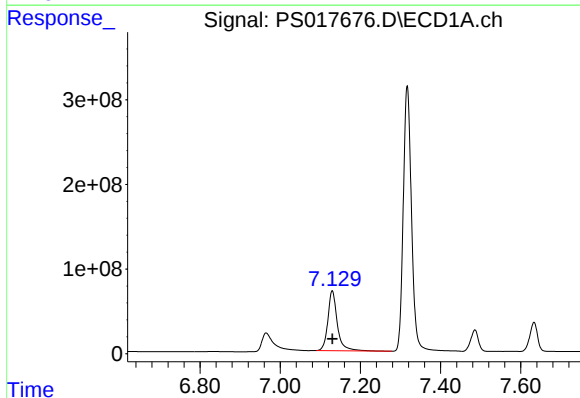
R.T.: 6.965 min
Delta R.T.: 0.000 min
Response: 456198727
Conc: 674.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



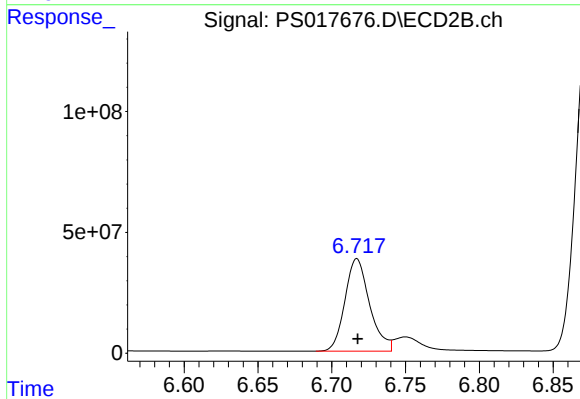
#3 4-Nitrophenol

R.T.: 6.347 min
Delta R.T.: 0.000 min
Response: 236645619
Conc: 679.54 ng/ml



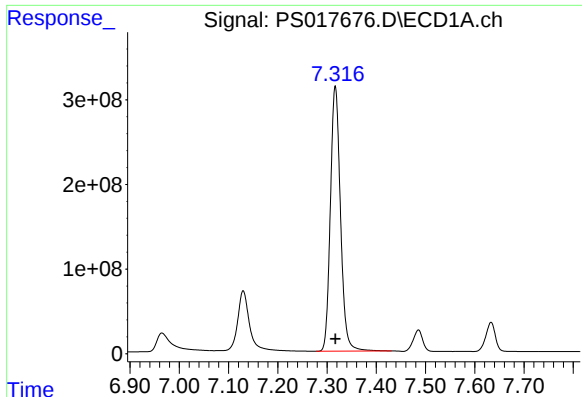
#4 2,4-DCAA

R.T.: 7.130 min
Delta R.T.: 0.000 min
Response: 1158070633
Conc: 740.95 ng/ml



#4 2,4-DCAA

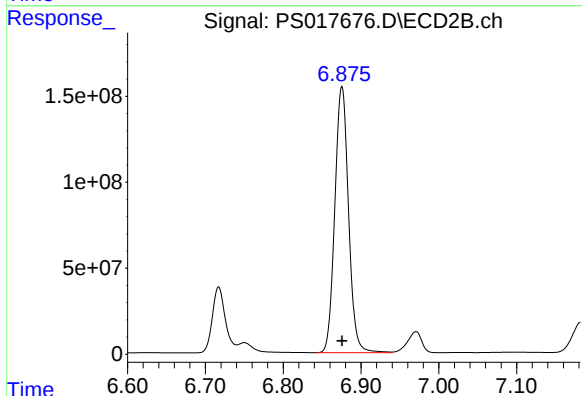
R.T.: 6.717 min
Delta R.T.: 0.000 min
Response: 445048540
Conc: 746.60 ng/ml



#5 DICAMBA

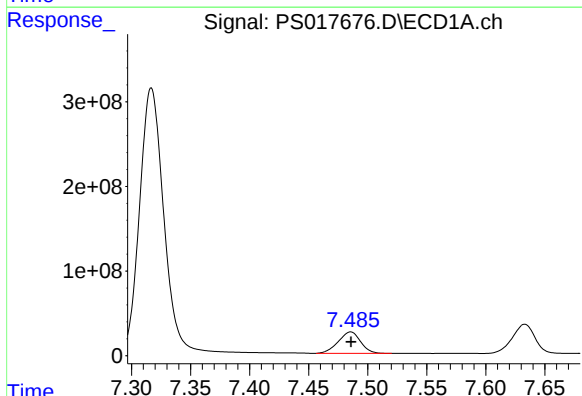
R.T.: 7.317 min
Delta R.T.: 0.000 min
Response: 4456596082
Conc: 704.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



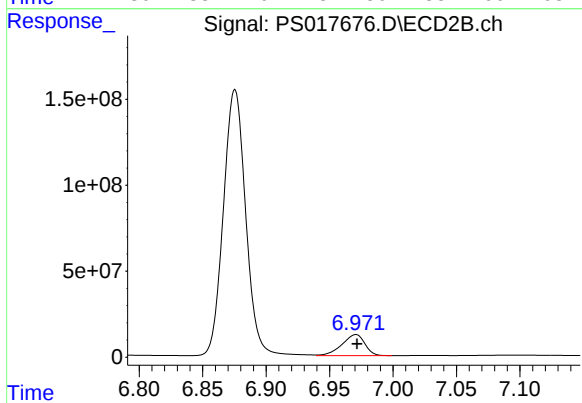
#5 DICAMBA

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 1892755699
Conc: 710.51 ng/ml



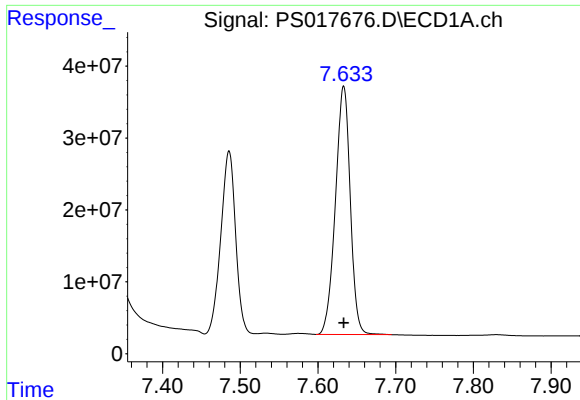
#6 MCP

R.T.: 7.486 min
Delta R.T.: 0.000 min
Response: 334462805
Conc: 70.95 ug/ml



#6 MCP

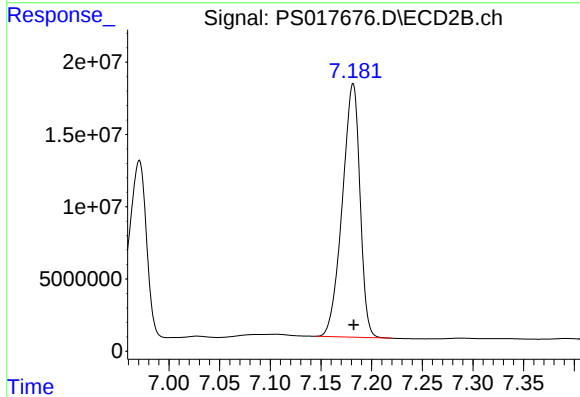
R.T.: 6.971 min
Delta R.T.: 0.000 min
Response: 153291223
Conc: 70.43 ug/ml



#7 MCPA

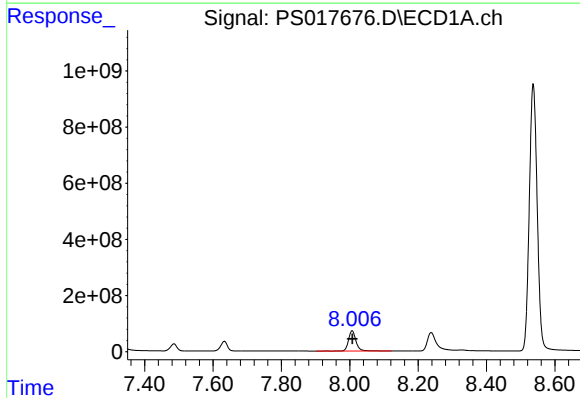
R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 459476692
Conc: 69.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



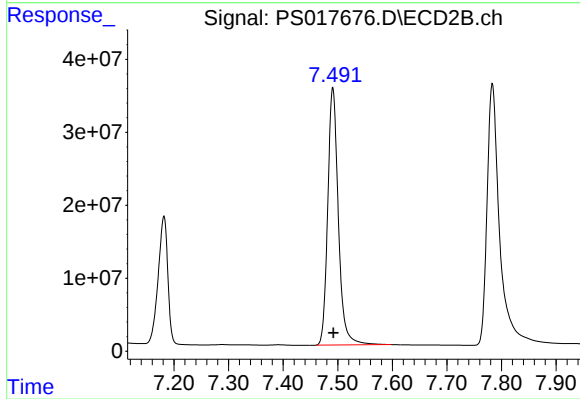
#7 MCPA

R.T.: 7.182 min
Delta R.T.: 0.000 min
Response: 212906439
Conc: 69.63 ug/ml



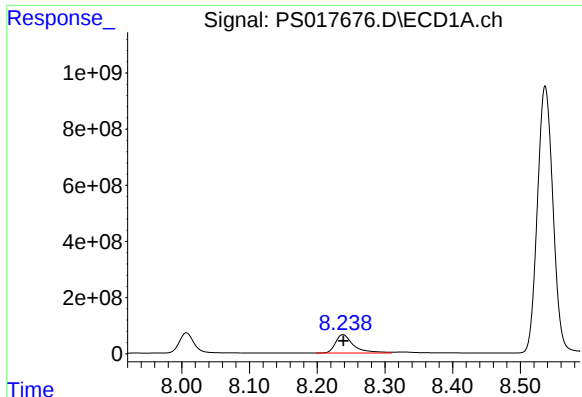
#8 DICHLORPROP

R.T.: 8.007 min
Delta R.T.: 0.000 min
Response: 1084868188
Conc: 694.31 ng/ml



#8 DICHLORPROP

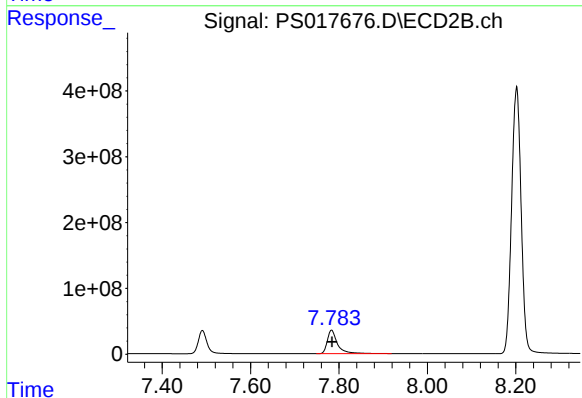
R.T.: 7.491 min
Delta R.T.: -0.001 min
Response: 476379424
Conc: 699.00 ng/ml



#9 2,4-D

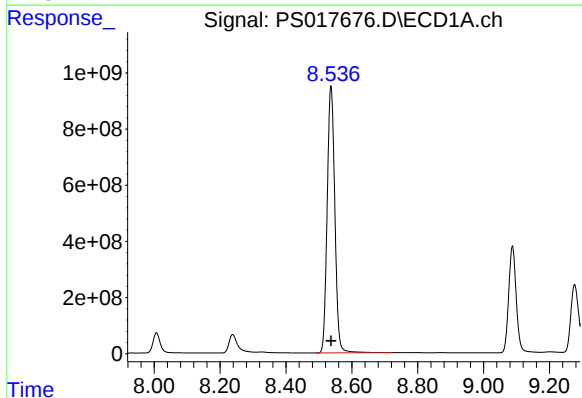
R.T.: 8.238 min
Delta R.T.: 0.000 min
Response: 1226574908
Conc: 693.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



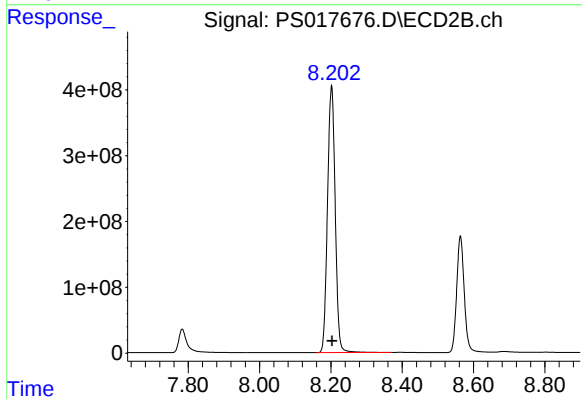
#9 2,4-D

R.T.: 7.783 min
Delta R.T.: 0.000 min
Response: 572081479
Conc: 703.63 ng/ml



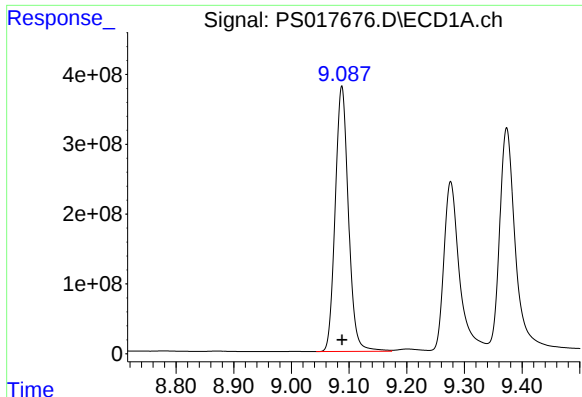
#10 Pentachlorophenol

R.T.: 8.537 min
Delta R.T.: 0.000 min
Response: 15306528679
Conc: 709.38 ng/ml



#10 Pentachlorophenol

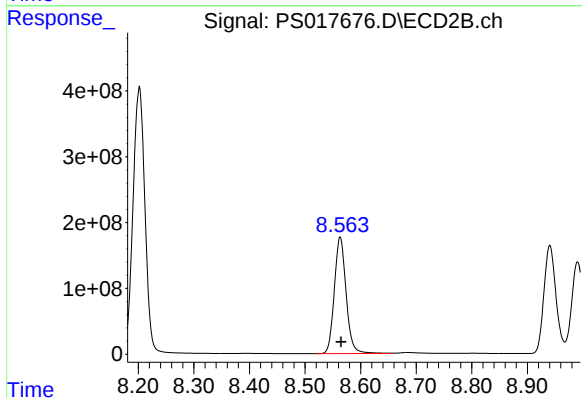
R.T.: 8.202 min
Delta R.T.: -0.001 min
Response: 6078069084
Conc: 709.41 ng/ml



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

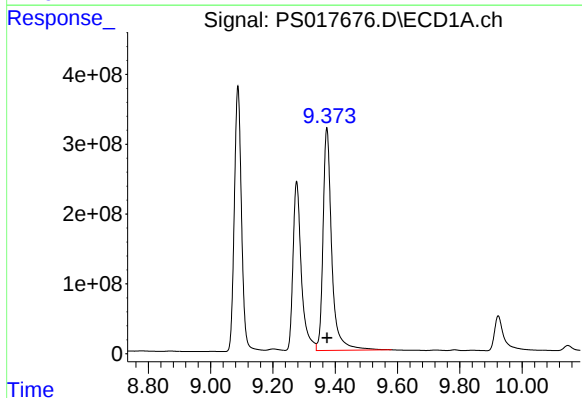
R.T.: 9.088 min
Delta R.T.: 0.000 min
Response: 6040064707
Conc: 710.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



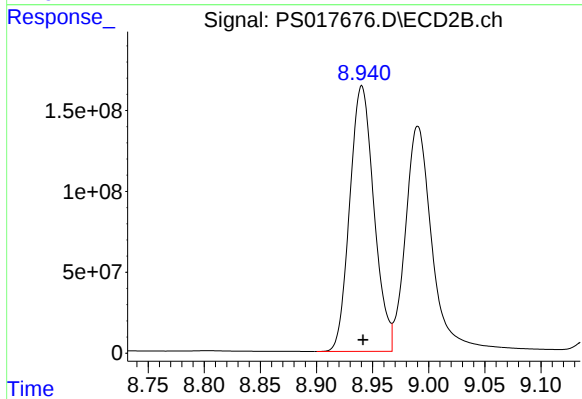
#11 2,4,5-TP (SILVEX)

R.T.: 8.563 min
Delta R.T.: -0.002 min
Response: 2607663254
Conc: 717.32 ng/ml



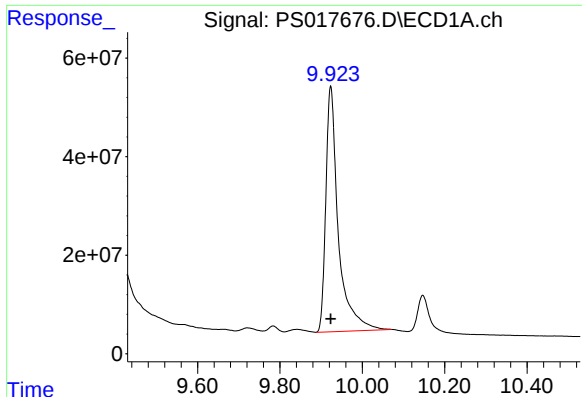
#12 2,4,5-T

R.T.: 9.373 min
Delta R.T.: 0.000 min
Response: 6196884936
Conc: 712.34 ng/ml



#12 2,4,5-T

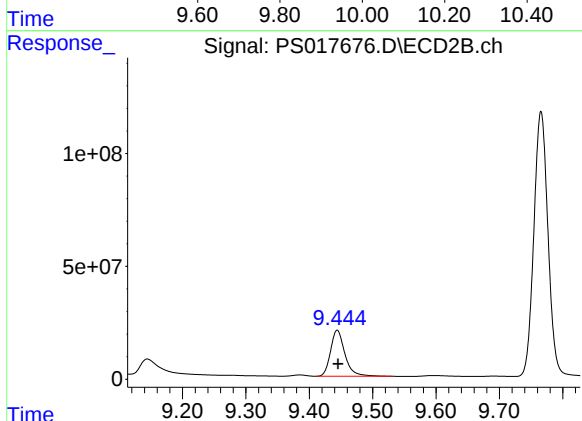
R.T.: 8.940 min
Delta R.T.: -0.001 min
Response: 2465258956
Conc: 720.91 ng/ml



#13 2,4-DB

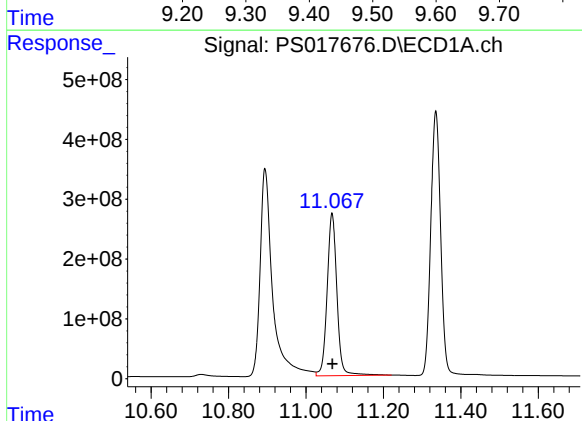
R.T.: 9.923 min
Delta R.T.: 0.000 min
Response: 1049466252
Conc: 710.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



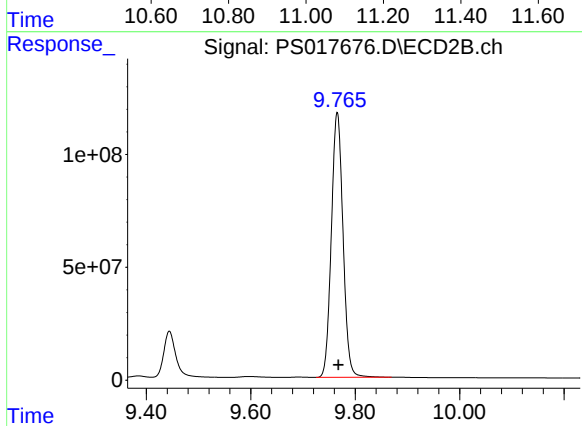
#13 2,4-DB

R.T.: 9.444 min
Delta R.T.: -0.001 min
Response: 320841114
Conc: 708.16 ng/ml



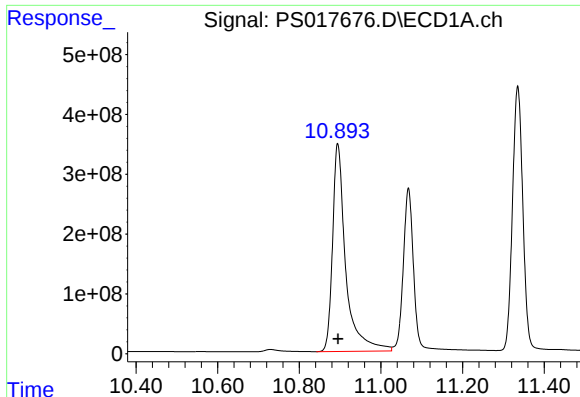
#14 DINOSEB

R.T.: 11.067 min
Delta R.T.: 0.000 min
Response: 4737090926
Conc: 692.77 ng/ml



#14 DINOSEB

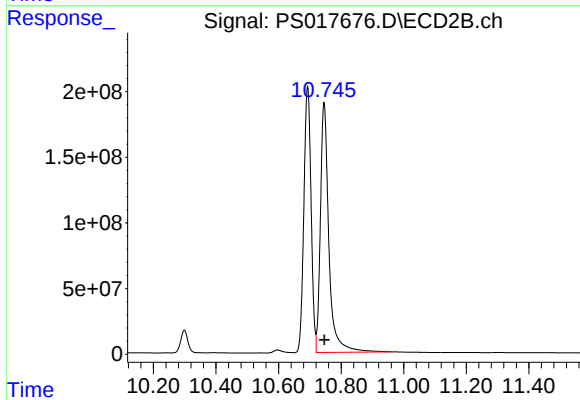
R.T.: 9.766 min
Delta R.T.: -0.002 min
Response: 1819223756
Conc: 704.16 ng/ml



#15 Picloram

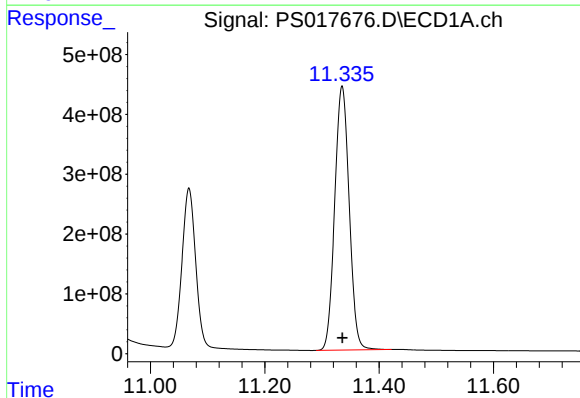
R.T.: 10.894 min
Delta R.T.: -0.001 min
Response: 7810455700
Conc: 719.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



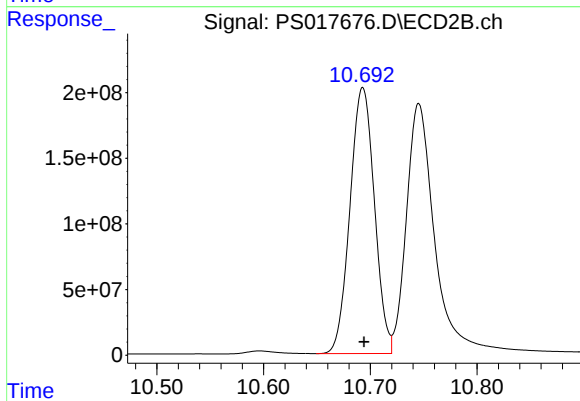
#15 Picloram

R.T.: 10.745 min
Delta R.T.: -0.001 min
Response: 3570341857
Conc: 726.94 ng/ml



#16 DCPA

R.T.: 11.335 min
Delta R.T.: 0.000 min
Response: 7741666672
Conc: 712.83 ng/ml



#16 DCPA

R.T.: 10.693 min
Delta R.T.: -0.001 min
Response: 3225211584
Conc: 720.09 ng/ml