

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022420\
 Data File : PS008988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2020 03:36
 Operator : DD\AJ
 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: Feb 25 13:24:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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	7.247	6.940	1644.7E6	754.0E6	752.195	782.528
Target Compounds							
1) T	Dalapon	3.049	2.631	1968.9E6	951.8E6	658.101	650.904
2) T	3,5-DICHL...	6.454	6.083	2022.3E6	1030.4E6	706.189	706.129
3) T	4-Nitroph...	7.076	6.541	764.6E6	414.1E6	714.672	716.331
5) T	DICAMBA	7.440	7.111	5893.4E6	3000.8E6	725.446	724.943
6) T	MCPD	7.611	7.209	446.8E6	229.4E6	74.290	75.660
7) T	MCPA	7.761	7.425	614.3E6	318.3E6	76.371	71.941
8) T	DICHLORPROP	8.134	7.738	1407.4E6	727.8E6	724.507	726.369
9) T	2,4-D	8.363	8.032	1527.1E6	864.5E6	736.876	729.672
10) T	Pentachlo...	8.677	8.466	20391.5E6	10078.7E6	702.650	709.402
11) T	2,4,5-TP ...	9.227	8.827	7929.6E6	3956.3E6	721.162	730.366
12) T	2,4,5-T	9.511	9.206	7771.9E6	3976.9E6	726.881	734.675
13) T	2,4-DB	10.064	9.715	1086.8E6	526.2E6	753.169	749.174
14) T	DINOSEB	11.231	10.050	5873.6E6	2812.6E6	694.252	711.323
15) T	Picloram	11.044	11.030	8755.9E6	4672.1E6	639.538	642.956
16) T	DCPA	11.496	10.982	9811.3E6	5082.0E6	714.029	734.466

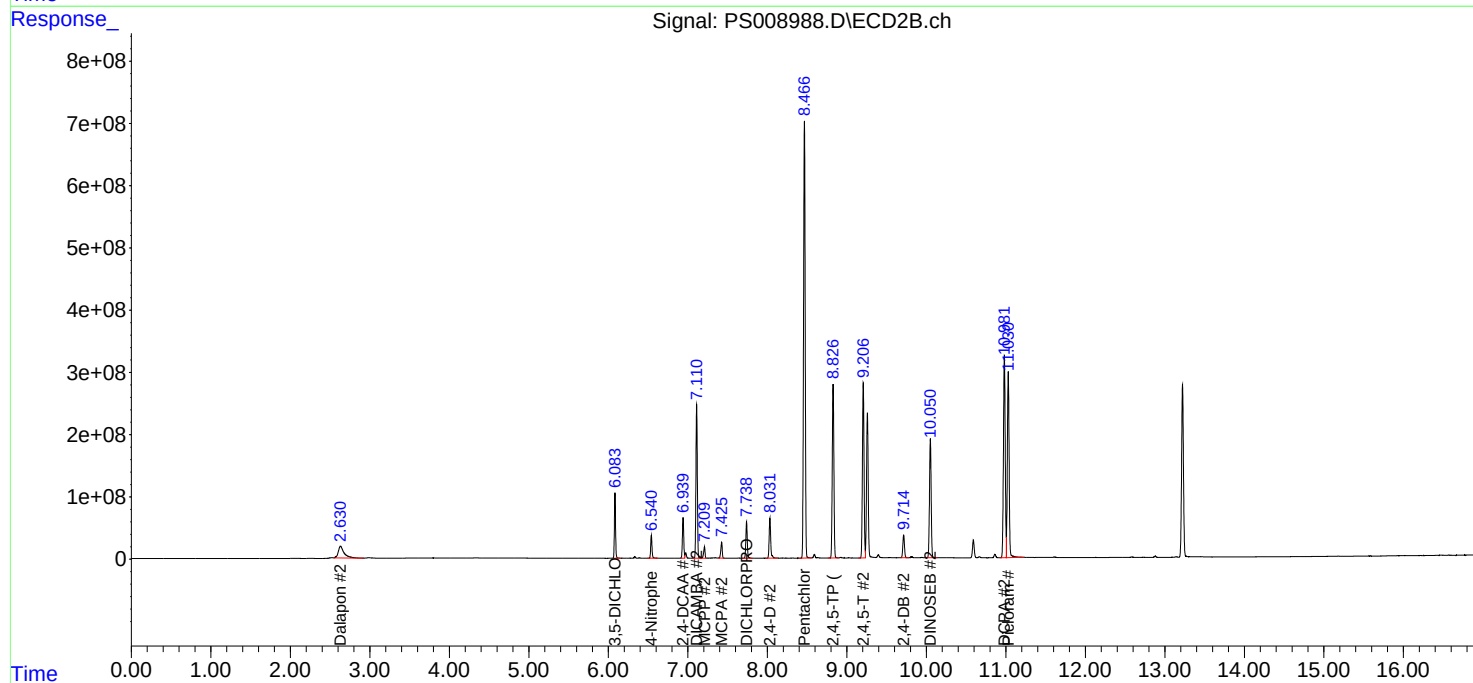
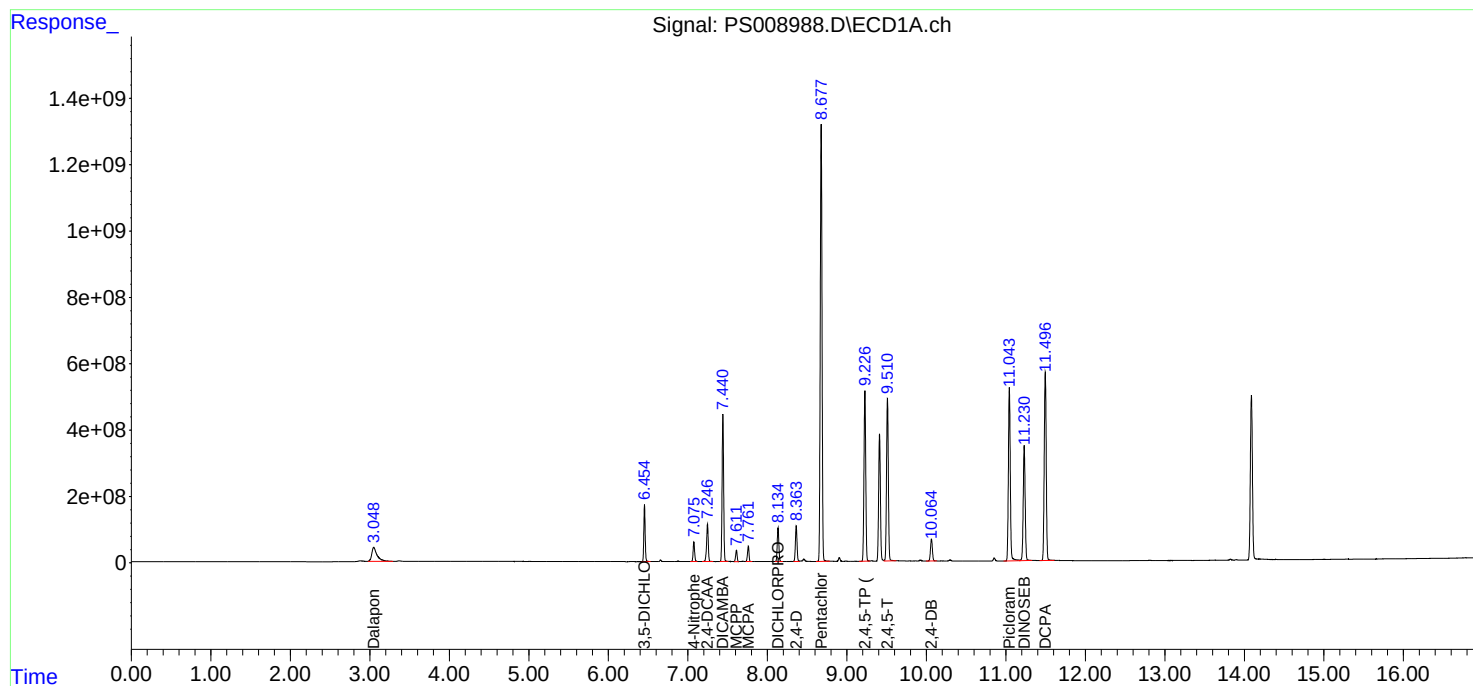
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

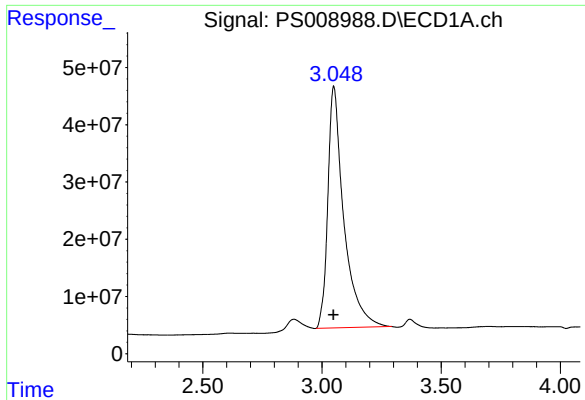
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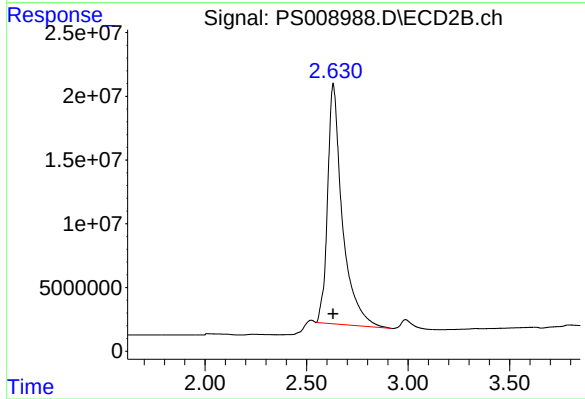




#1 Dalapon

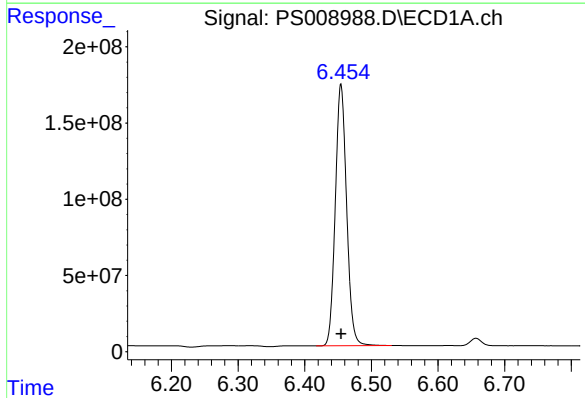
R.T.: 3.049 min
Delta R.T.: 0.000 min
Response: 1968889207
Conc: 658.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



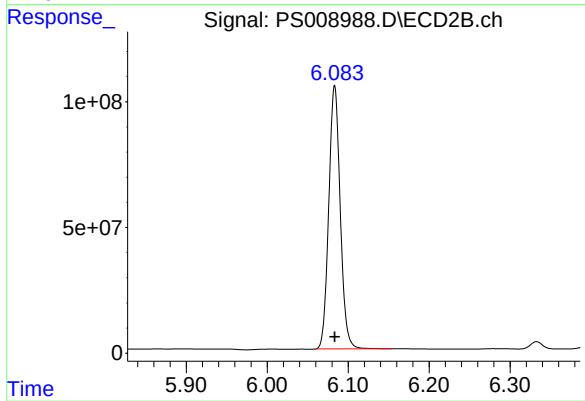
#1 Dalapon

R.T.: 2.631 min
Delta R.T.: 0.000 min
Response: 951764979
Conc: 650.90 ng/ml



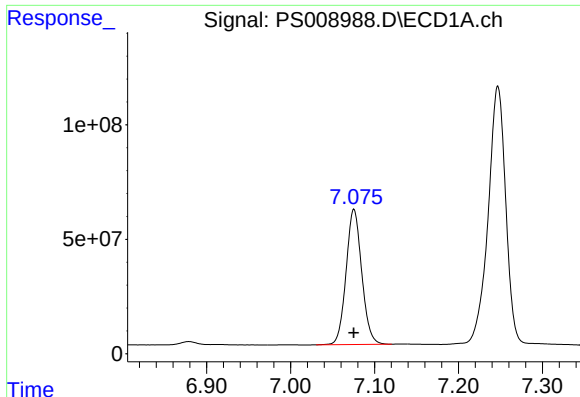
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 2022261200
Conc: 706.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

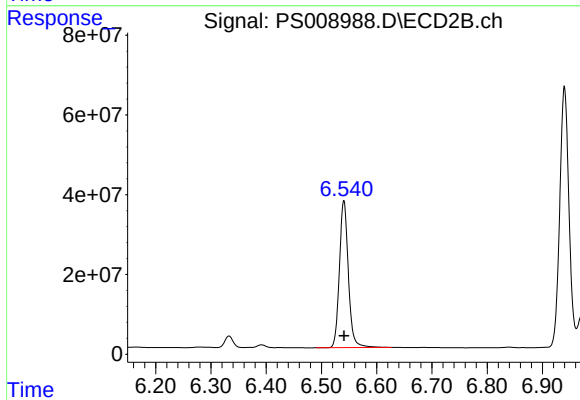
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 1030433737
Conc: 706.13 ng/ml



#3 4-Nitrophenol

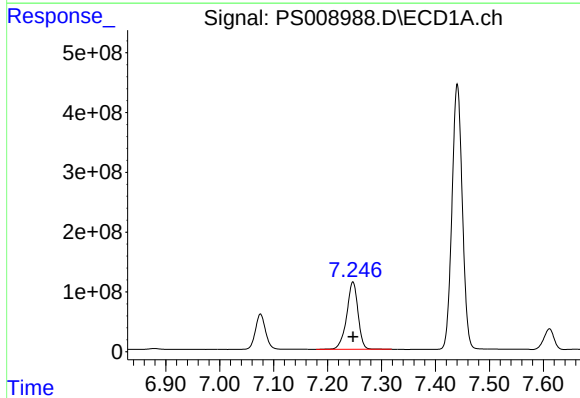
R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 764591061
Conc: 714.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



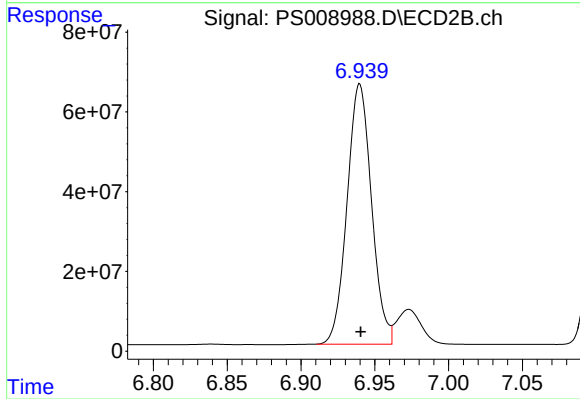
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.000 min
Response: 414066078
Conc: 716.33 ng/ml



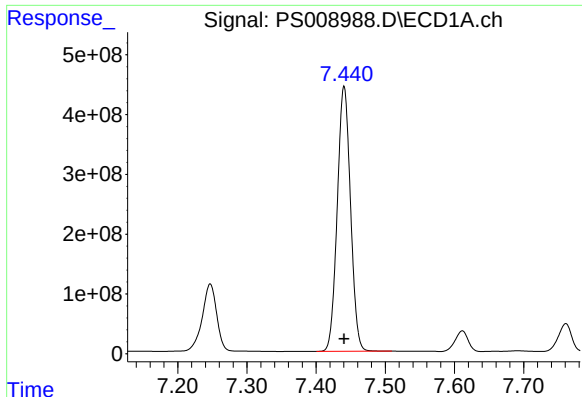
#4 2,4-DCAA

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 1644744670
Conc: 752.20 ng/ml



#4 2,4-DCAA

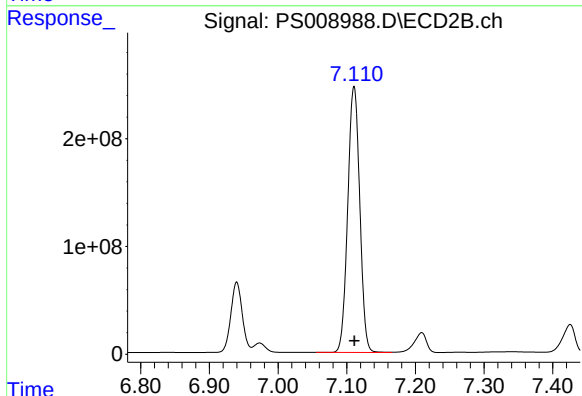
R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 754008716
Conc: 782.53 ng/ml



#5 DICAMBA

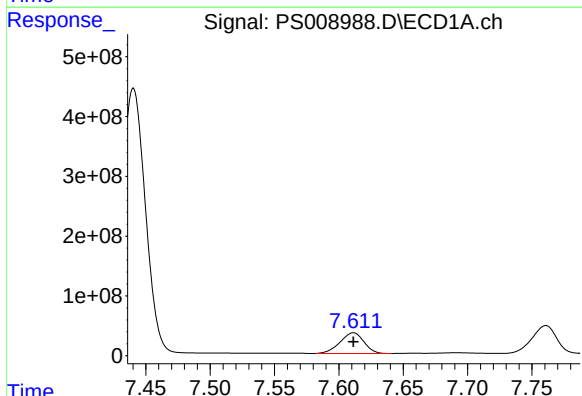
R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 5893401747
Conc: 725.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



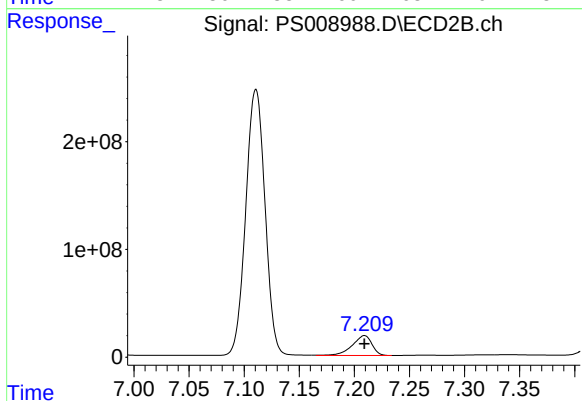
#5 DICAMBA

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 3000778473
Conc: 724.94 ng/ml



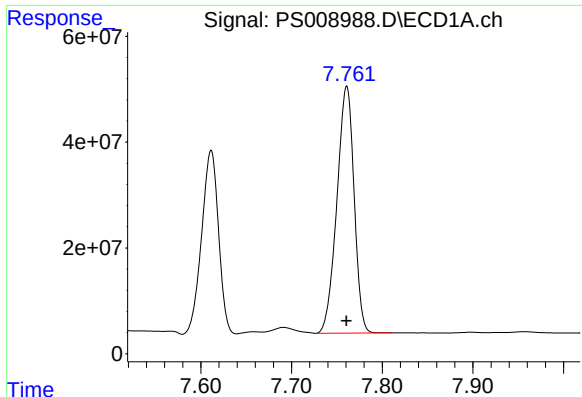
#6 MCP

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 446816536
Conc: 74.29 ug/ml



#6 MCP

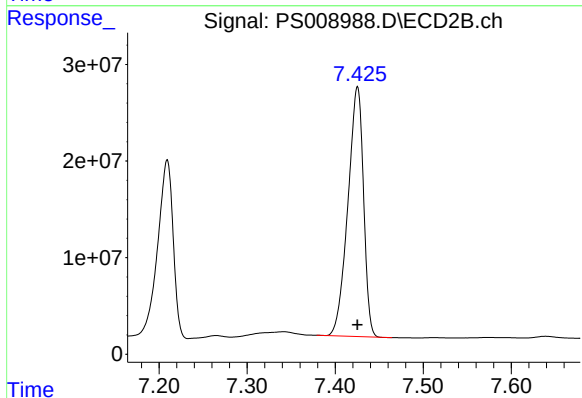
R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 229355984
Conc: 75.66 ug/ml



#7 MCPA

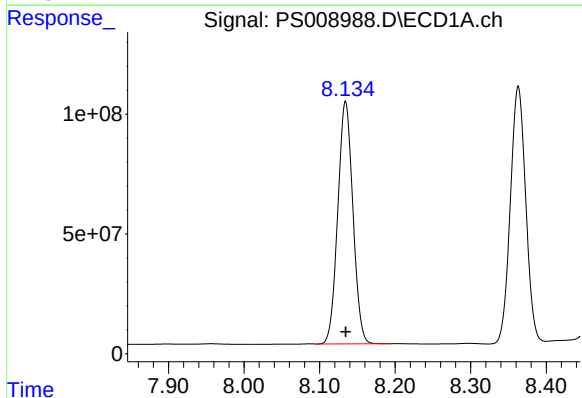
R.T.: 7.761 min
Delta R.T.: 0.000 min
Response: 614326175
Conc: 76.37 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



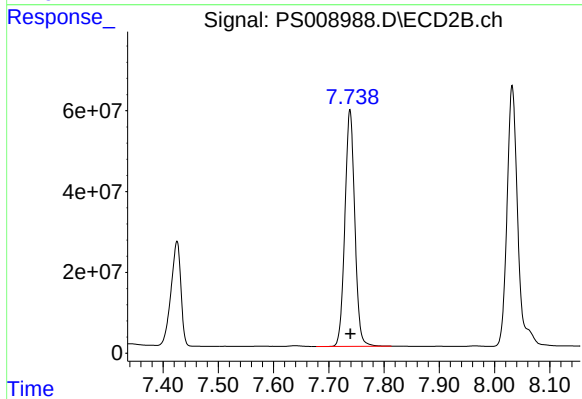
#7 MCPA

R.T.: 7.425 min
Delta R.T.: 0.000 min
Response: 318283069
Conc: 71.94 ug/ml



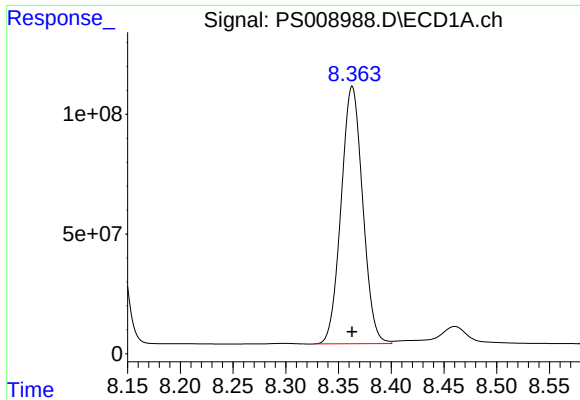
#8 DICHLORPROP

R.T.: 8.134 min
Delta R.T.: 0.000 min
Response: 1407362767
Conc: 724.51 ng/ml



#8 DICHLORPROP

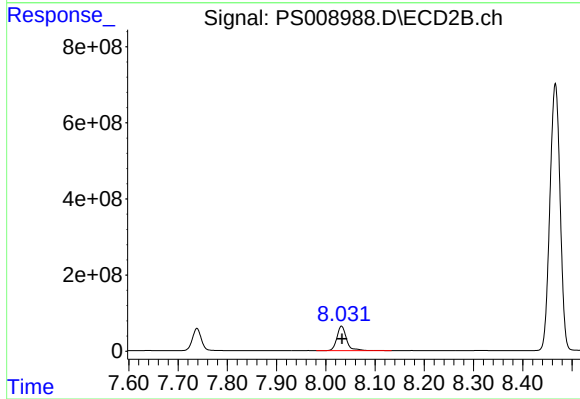
R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 727771772
Conc: 726.37 ng/ml



#9 2,4-D

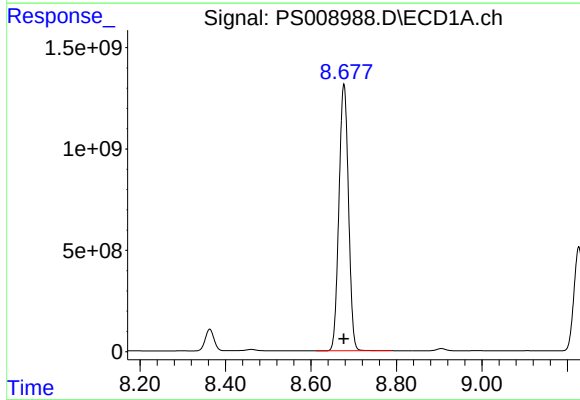
R.T.: 8.363 min
Delta R.T.: 0.000 min
Response: 1527050567
Conc: 736.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



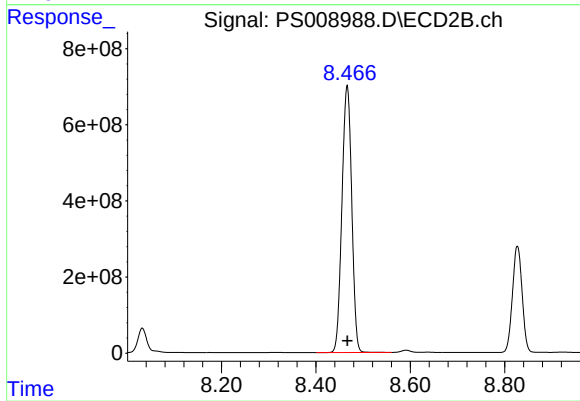
#9 2,4-D

R.T.: 8.032 min
Delta R.T.: -0.001 min
Response: 864515560
Conc: 729.67 ng/ml



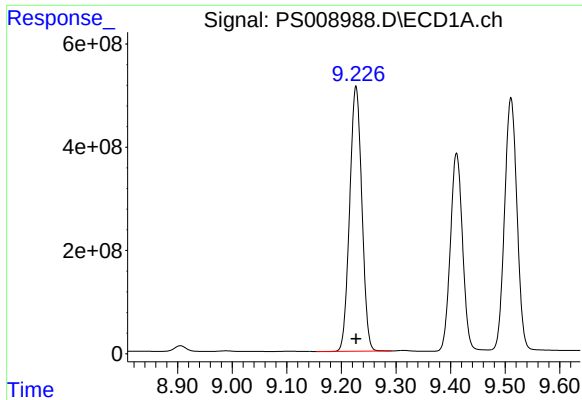
#10 Pentachlorophenol

R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 20391509168
Conc: 702.65 ng/ml



#10 Pentachlorophenol

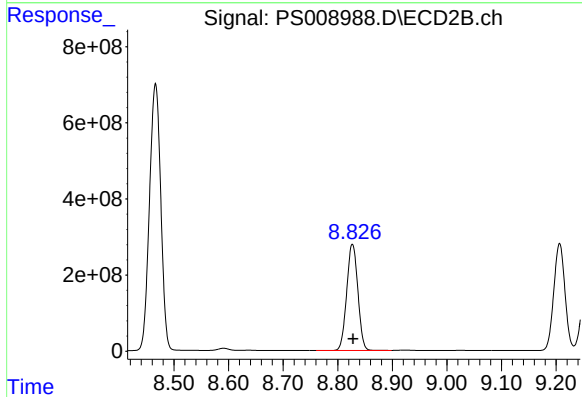
R.T.: 8.466 min
Delta R.T.: 0.000 min
Response: 10078749416
Conc: 709.40 ng/ml



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

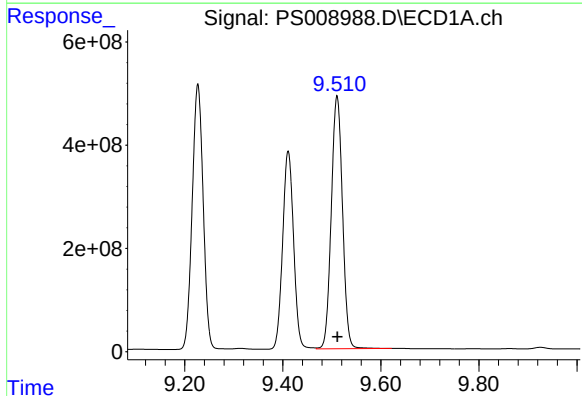
R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 7929645834
Conc: 721.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



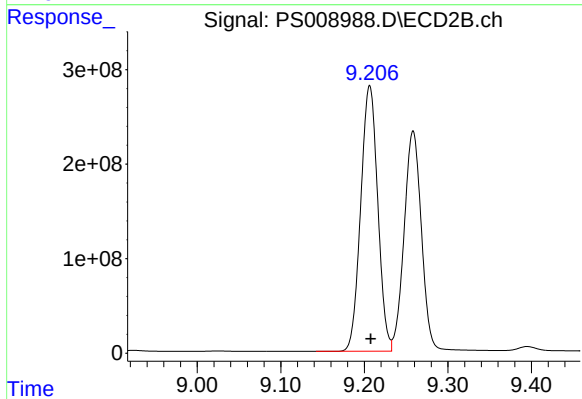
#11 2,4,5-TP (SILVEX)

R.T.: 8.827 min
Delta R.T.: -0.001 min
Response: 3956328789
Conc: 730.37 ng/ml



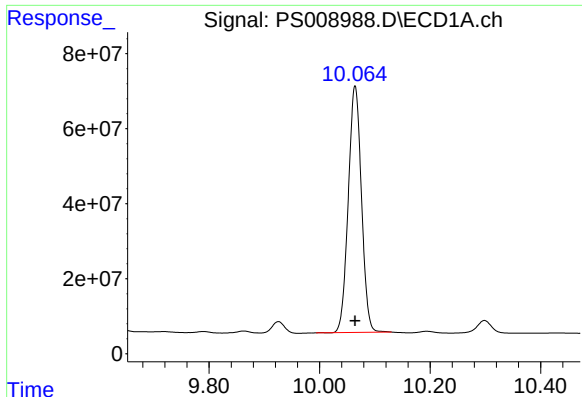
#12 2,4,5-T

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 7771867917
Conc: 726.88 ng/ml



#12 2,4,5-T

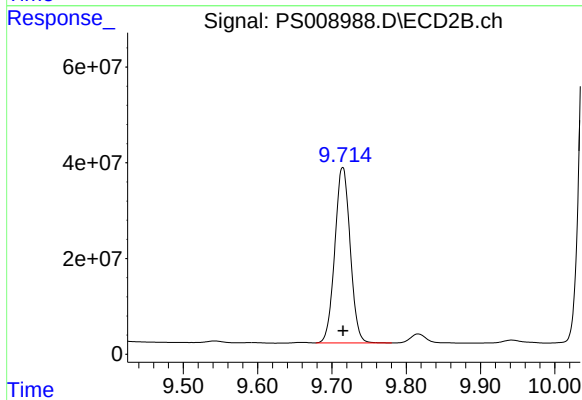
R.T.: 9.206 min
Delta R.T.: -0.001 min
Response: 3976859895
Conc: 734.67 ng/ml



#13 2,4-DB

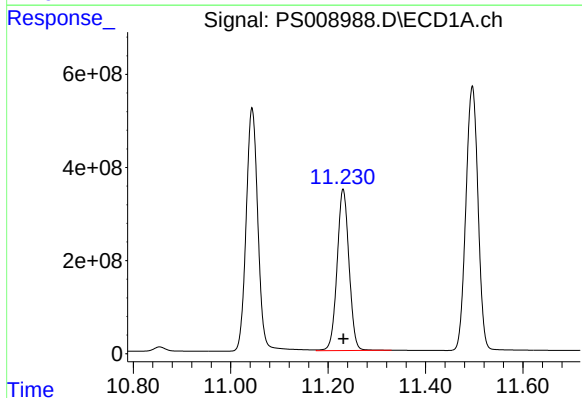
R.T.: 10.064 min
Delta R.T.: 0.000 min
Response: 1086849697
Conc: 753.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



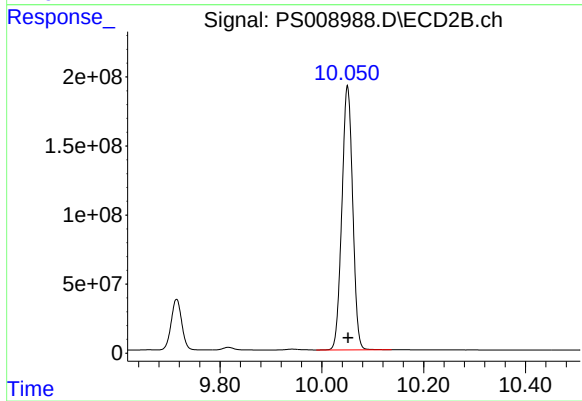
#13 2,4-DB

R.T.: 9.715 min
Delta R.T.: 0.000 min
Response: 526247709
Conc: 749.17 ng/ml



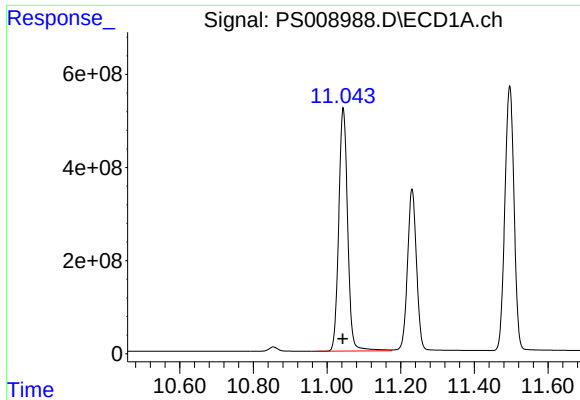
#14 DINOSEB

R.T.: 11.231 min
Delta R.T.: 0.000 min
Response: 5873593572
Conc: 694.25 ng/ml



#14 DINOSEB

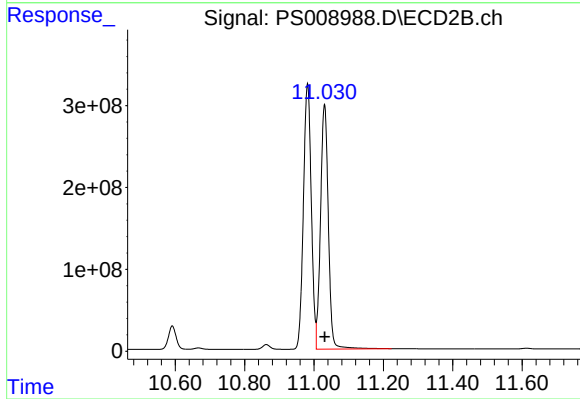
R.T.: 10.050 min
Delta R.T.: -0.001 min
Response: 2812615193
Conc: 711.32 ng/ml



#15 Picloram

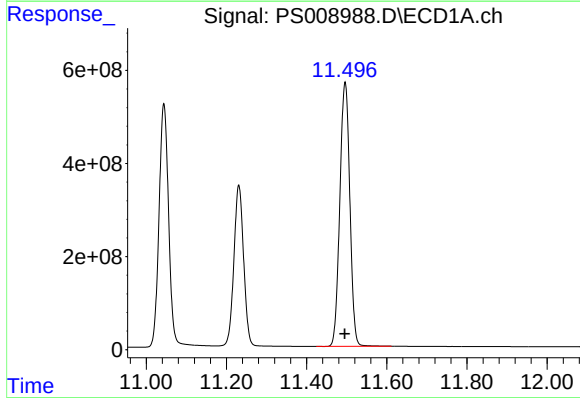
R.T.: 11.044 min
Delta R.T.: 0.000 min
Response: 8755896789
Conc: 639.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



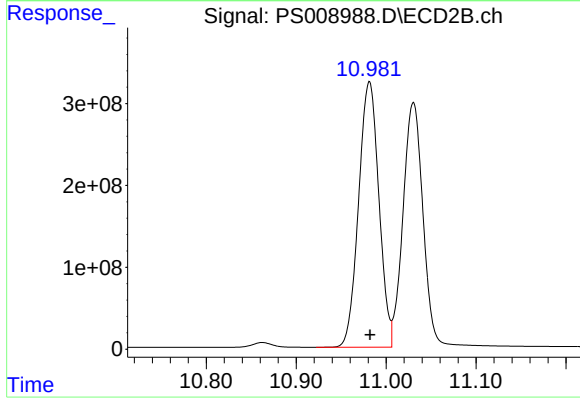
#15 Picloram

R.T.: 11.030 min
Delta R.T.: 0.000 min
Response: 4672050405
Conc: 642.96 ng/ml



#16 DCPA

R.T.: 11.496 min
Delta R.T.: 0.001 min
Response: 9811326213
Conc: 714.03 ng/ml



#16 DCPA

R.T.: 10.982 min
Delta R.T.: 0.000 min
Response: 5082026846
Conc: 734.47 ng/ml