

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022520\
 Data File : PS008999.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2020 12:20
 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 26 01:21:20 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	6.939	1643.8E6	762.4E6	751.764	791.250
Target Compounds							
1) T	Dalapon	3.049	2.631	1943.1E6	943.3E6	649.473	645.083
2) T	3,5-DICHL...	6.455	6.083	2029.2E6	1037.5E6	708.622	710.968
3) T	4-Nitroph...	7.076	6.540	761.1E6	416.2E6	711.371	720.037
5) T	DICAMBA	7.440	7.110	5924.4E6	3033.0E6	729.262	732.724
6) T	MCPD	7.611	7.208	448.7E6	231.8E6	74.602	76.453
7) T	MCPA	7.761	7.425	615.9E6	320.3E6	76.569	72.402
8) T	DICHLORPROP	8.135	7.738	1410.0E6	731.3E6	725.845	729.879
9) T	2,4-D	8.363	8.032	1520.1E6	868.6E6	733.534	733.101
10) T	Pentachlo...	8.677	8.466	20556.3E6	10168.5E6	708.329	715.716
11) T	2,4,5-TP ...	9.227	8.827	7965.3E6	4001.8E6	724.405	738.753
12) T	2,4,5-T	9.511	9.207	7759.1E6	3996.6E6	725.687	738.330
13) T	2,4-DB	10.065	9.715	1079.5E6	530.6E6	748.041	755.354
14) T	DINOSEB	11.231	10.051	5908.8E6	2841.3E6	698.410	718.566
15) T	Picloram	11.044	11.030	8306.1E6	4484.7E6	606.688	617.178
16) T	DCPA	11.496	10.981	9859.2E6	5135.9E6	717.516	742.247

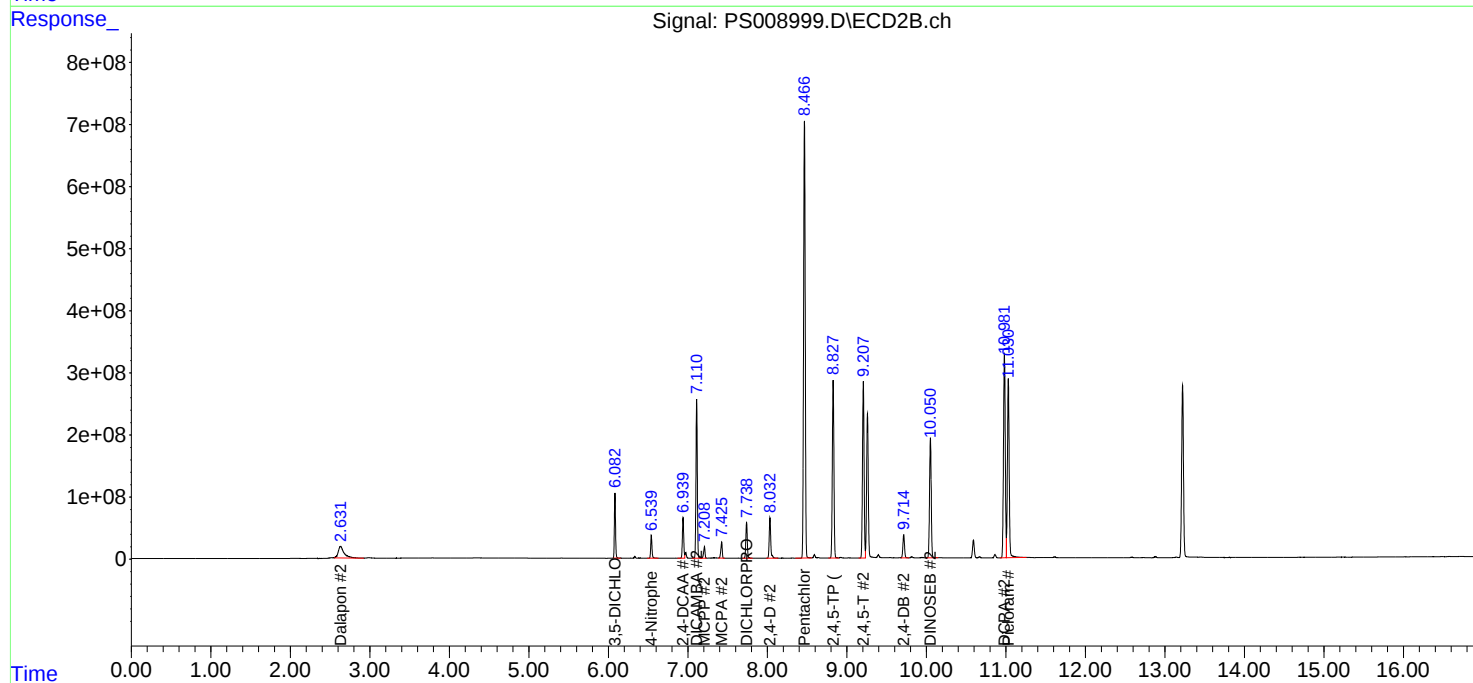
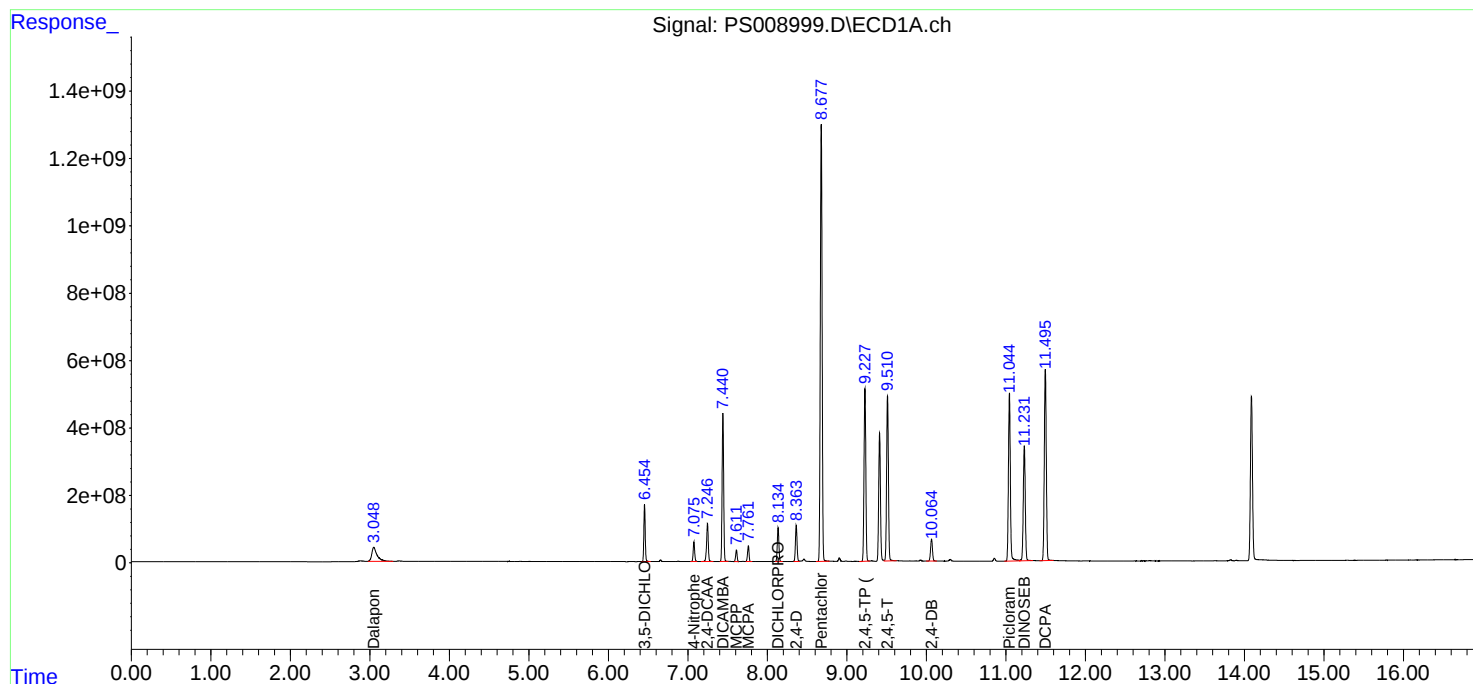
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

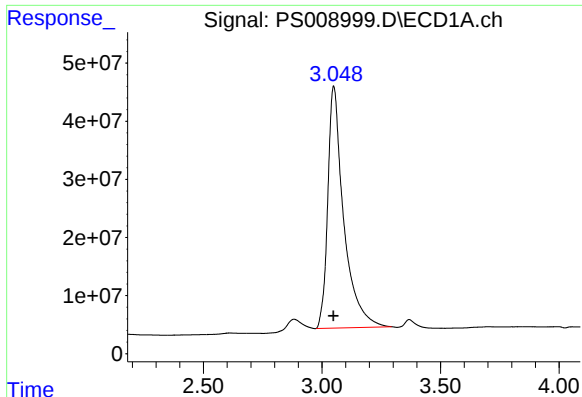
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Acq On : 25 Feb 2020 12:20
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Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
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Quant Time: Feb 26 01:21:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
Quant Title : 8080.M
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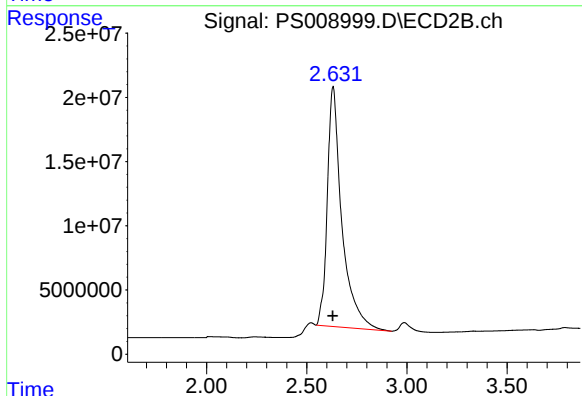




#1 Dalapon

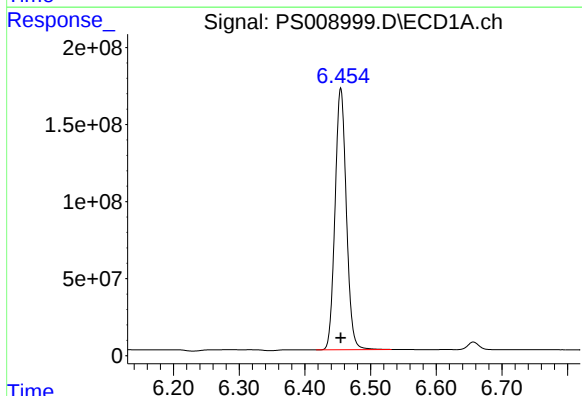
R.T.: 3.049 min
Delta R.T.: 0.000 min
Response: 1943076175
Conc: 649.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



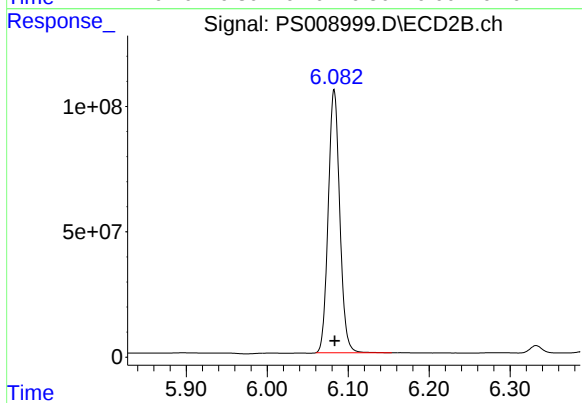
#1 Dalapon

R.T.: 2.631 min
Delta R.T.: 0.002 min
Response: 943253663
Conc: 645.08 ng/ml



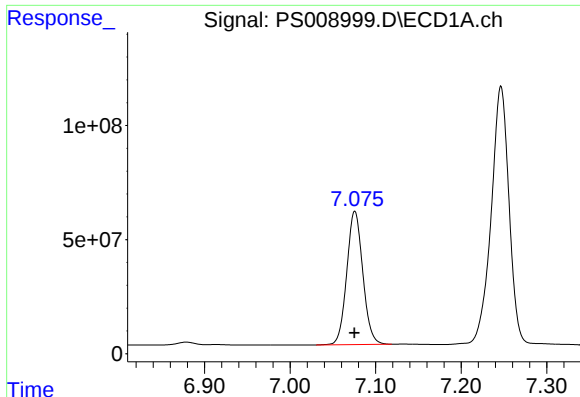
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 2029225640
Conc: 708.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

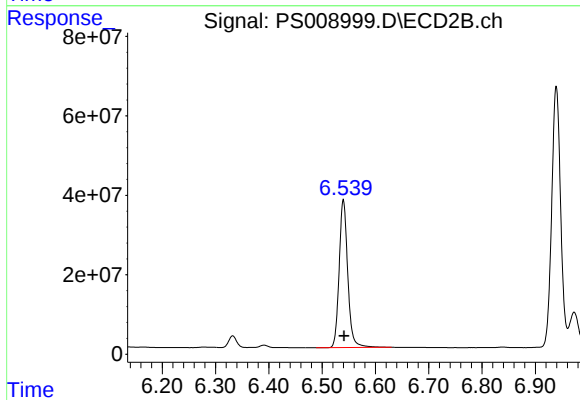
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 1037493904
Conc: 710.97 ng/ml



#3 4-Nitrophenol

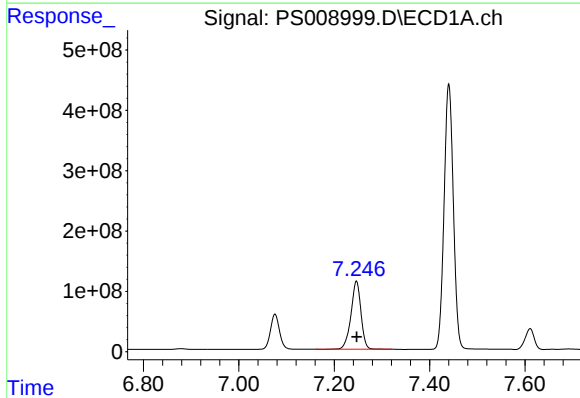
R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 761059579
Conc: 711.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



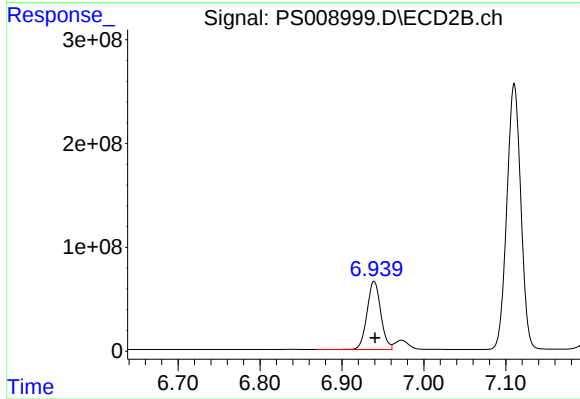
#3 4-Nitrophenol

R.T.: 6.540 min
Delta R.T.: -0.001 min
Response: 416208424
Conc: 720.04 ng/ml



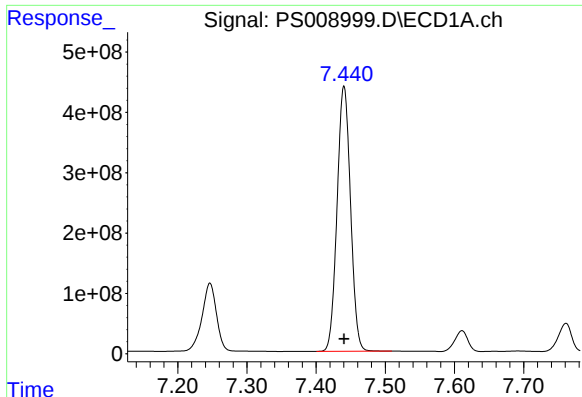
#4 2,4-DCAA

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 1643800583
Conc: 751.76 ng/ml



#4 2,4-DCAA

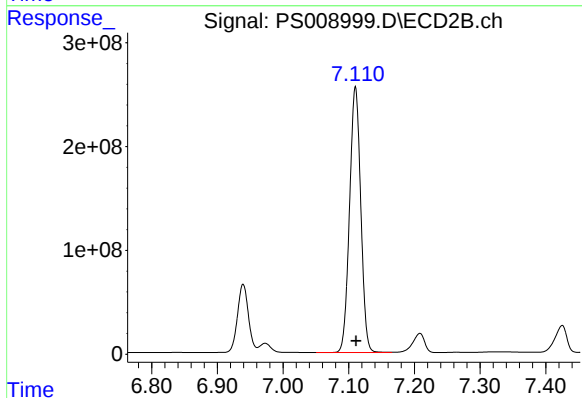
R.T.: 6.939 min
Delta R.T.: -0.001 min
Response: 762413437
Conc: 791.25 ng/ml



#5 DICAMBA

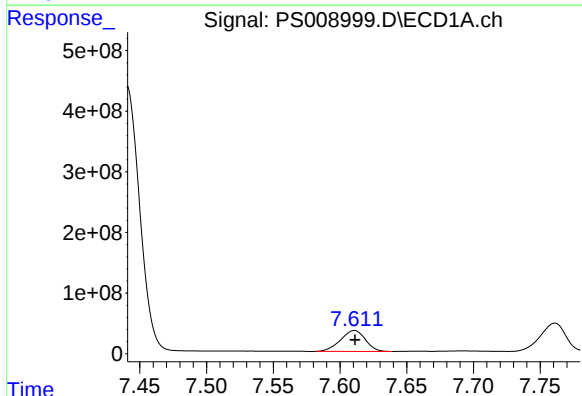
R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 5924398808
Conc: 729.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



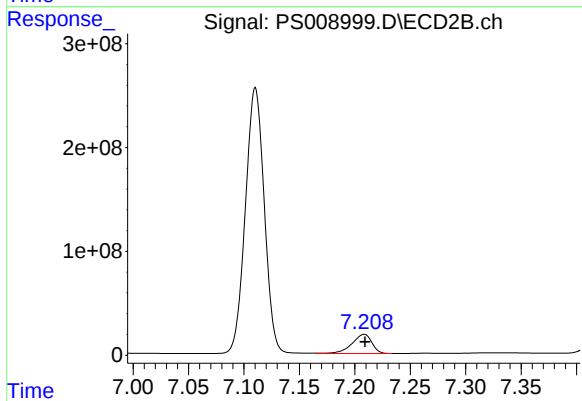
#5 DICAMBA

R.T.: 7.110 min
Delta R.T.: 0.000 min
Response: 3032985335
Conc: 732.72 ng/ml



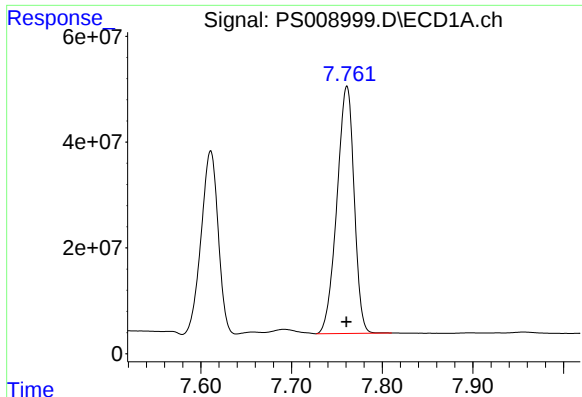
#6 MCP

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 448690606
Conc: 74.60 ug/ml



#6 MCP

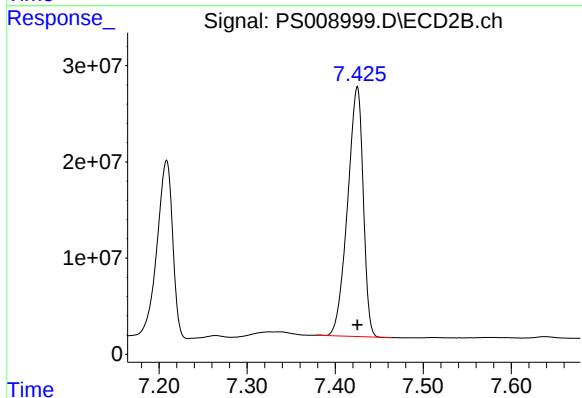
R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 231761351
Conc: 76.45 ug/ml



#7 MCPA

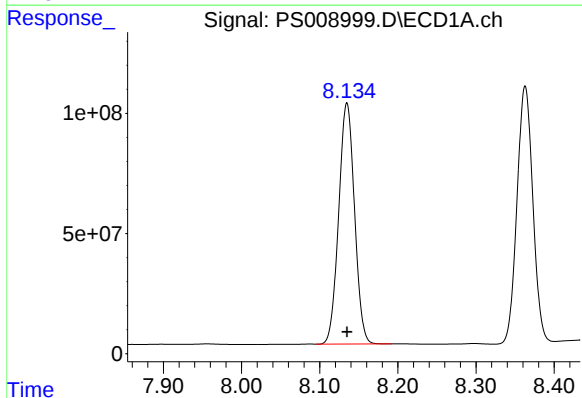
R.T.: 7.761 min
Delta R.T.: 0.000 min
Response: 615917700
Conc: 76.57 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



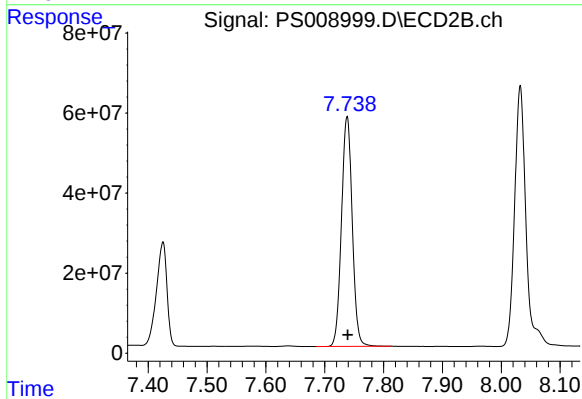
#7 MCPA

R.T.: 7.425 min
Delta R.T.: 0.000 min
Response: 320322838
Conc: 72.40 ug/ml



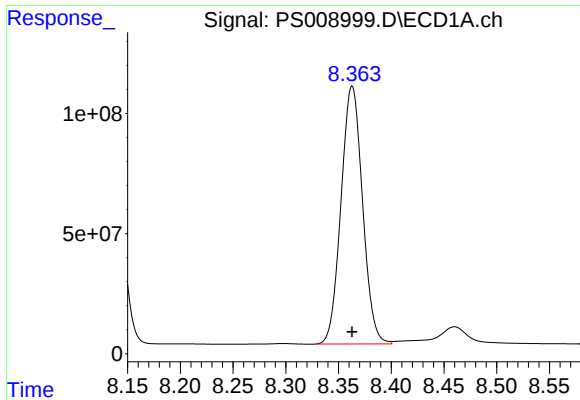
#8 DICHLORPROP

R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 1409960570
Conc: 725.84 ng/ml



#8 DICHLORPROP

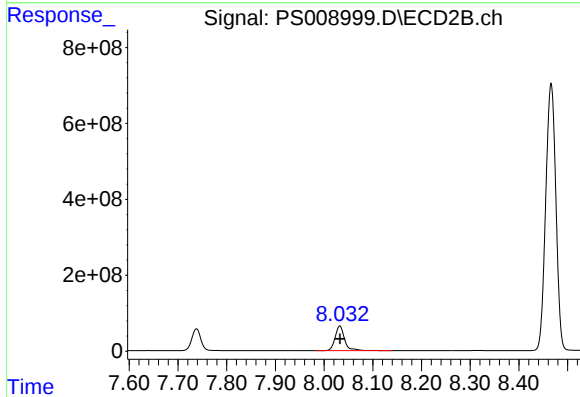
R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 731289041
Conc: 729.88 ng/ml



#9 2,4-D

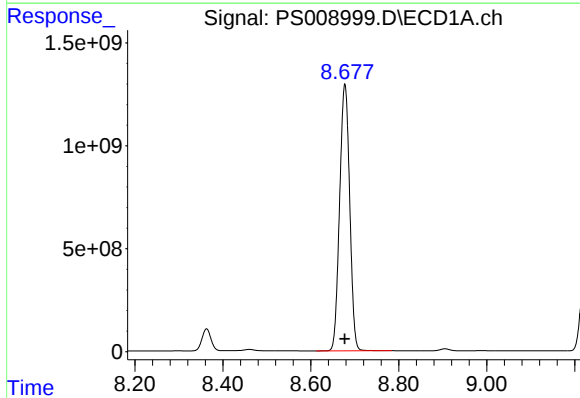
R.T.: 8.363 min
Delta R.T.: 0.000 min
Response: 1520125462
Conc: 733.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



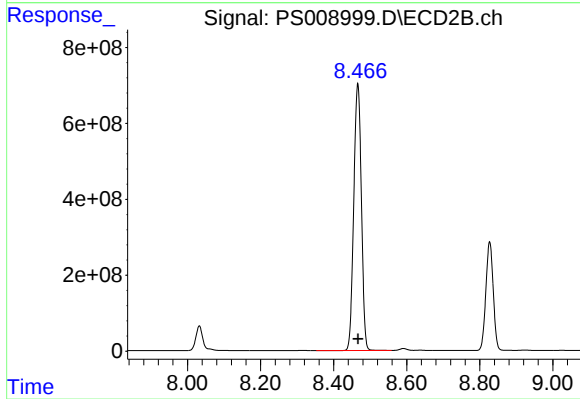
#9 2,4-D

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 868578860
Conc: 733.10 ng/ml



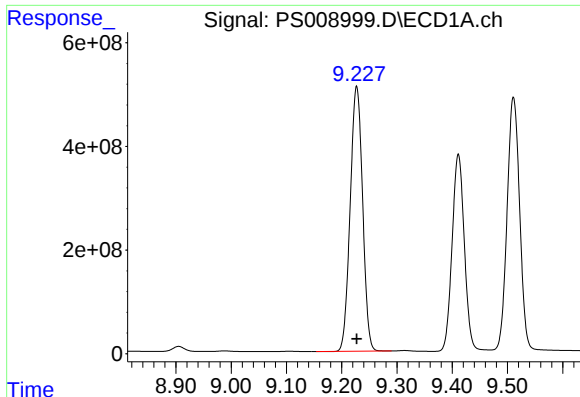
#10 Pentachlorophenol

R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 20556314050
Conc: 708.33 ng/ml



#10 Pentachlorophenol

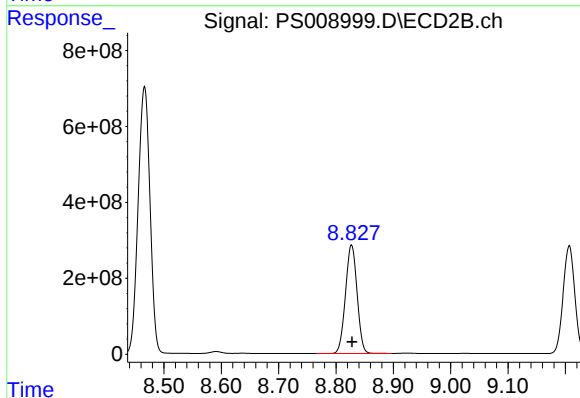
R.T.: 8.466 min
Delta R.T.: 0.000 min
Response: 10168465468
Conc: 715.72 ng/ml



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

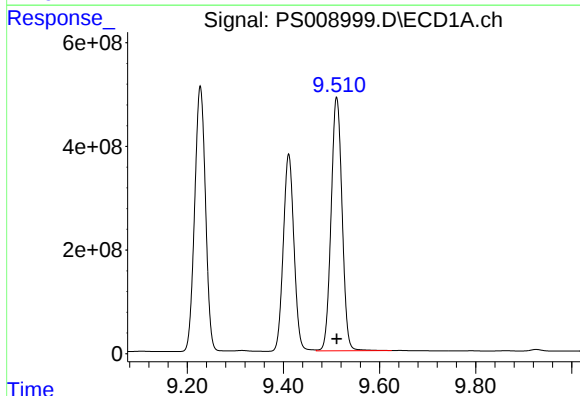
R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 7965296964
Conc: 724.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



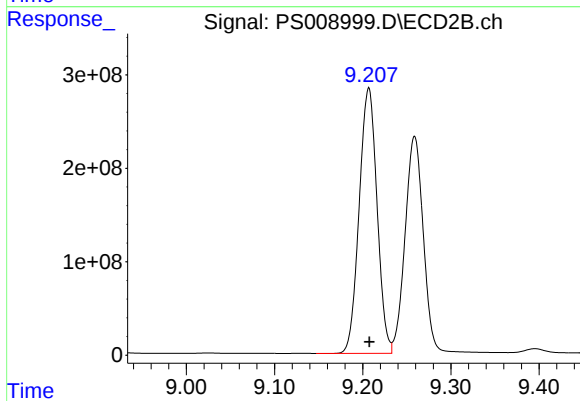
#11 2,4,5-TP (SILVEX)

R.T.: 8.827 min
Delta R.T.: 0.000 min
Response: 4001763500
Conc: 738.75 ng/ml



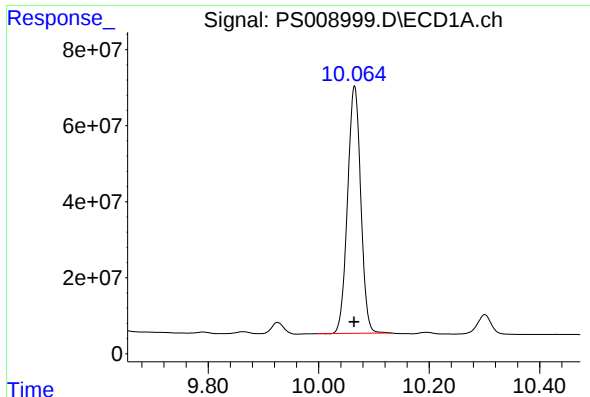
#12 2,4,5-T

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 7759106060
Conc: 725.69 ng/ml



#12 2,4,5-T

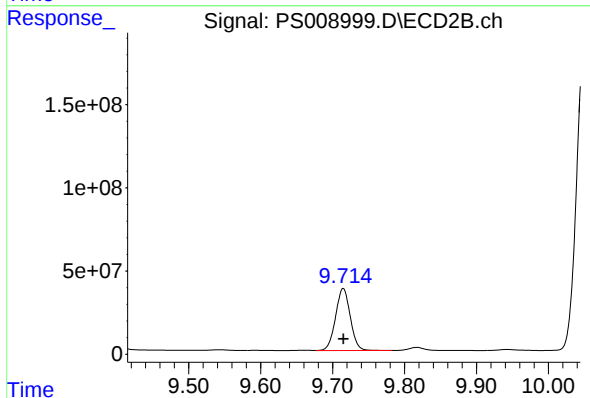
R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 3996648045
Conc: 738.33 ng/ml



#13 2,4-DB

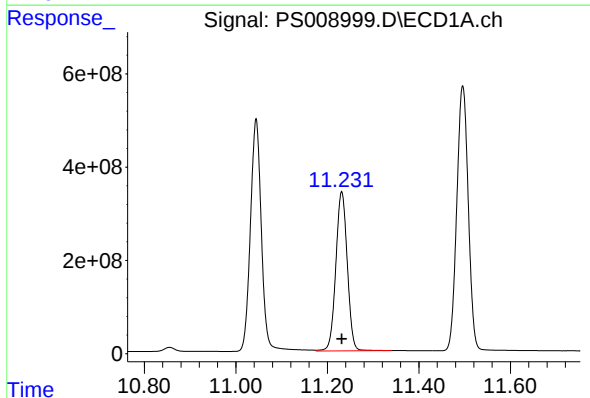
R.T.: 10.065 min
Delta R.T.: 0.000 min
Response: 1079450623
Conc: 748.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



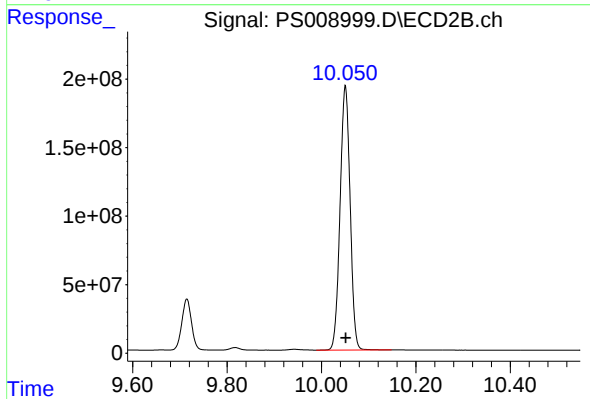
#13 2,4-DB

R.T.: 9.715 min
Delta R.T.: 0.000 min
Response: 530588841
Conc: 755.35 ng/ml



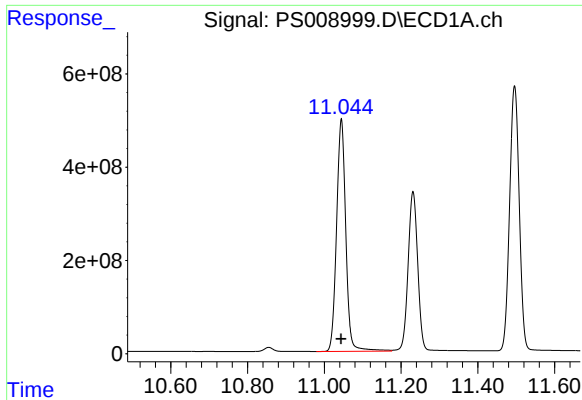
#14 DINOSEB

R.T.: 11.231 min
Delta R.T.: 0.000 min
Response: 5908764216
Conc: 698.41 ng/ml



#14 DINOSEB

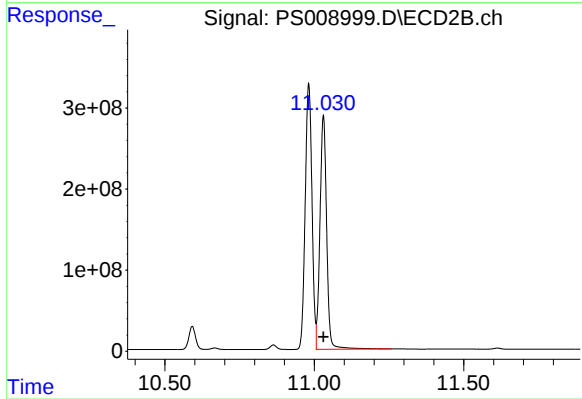
R.T.: 10.051 min
Delta R.T.: 0.000 min
Response: 2841251266
Conc: 718.57 ng/ml



#15 Picloram

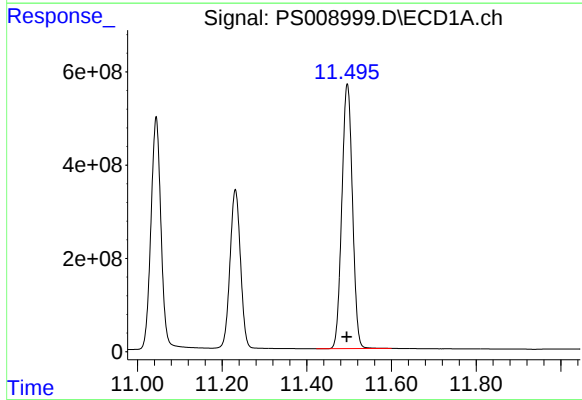
R.T.: 11.044 min
Delta R.T.: 0.001 min
Response: 8306140382
Conc: 606.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



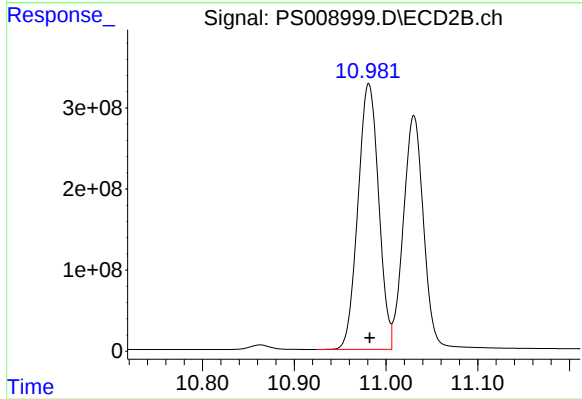
#15 Picloram

R.T.: 11.030 min
Delta R.T.: 0.000 min
Response: 4484732707
Conc: 617.18 ng/ml



#16 DCPA

R.T.: 11.496 min
Delta R.T.: 0.000 min
Response: 9859234839
Conc: 717.52 ng/ml



#16 DCPA

R.T.: 10.981 min
Delta R.T.: -0.001 min
Response: 5135867519
Conc: 742.25 ng/ml