

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122820\
 Data File : PS013617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2020 10:19
 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: Dec 28 11:51:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.210	6.911	737.0E6	311.1E6	791.623	790.928
Target Compounds							
1) T	Dalapon	3.033	2.624	728.5E6	354.8E6	678.135	675.186
2) T	3,5-DICHL...	6.426	6.066	944.8E6	456.3E6	737.108	734.310
3) T	4-Nitroph...	7.045	6.526	321.4E6	171.3E6	713.335	718.890
5) T	DICAMBA	7.399	7.077	2809.0E6	1268.8E6	760.647	754.938
6) T	MCPD	7.567	7.172	212.4E6	100.1E6	78.238	75.532
7) T	MCPA	7.716	7.387	297.0E6	148.1E6	75.980	71.234
8) T	DICHLORPROP	8.090	7.703	693.8E6	333.4E6	749.575	745.946
9) T	2,4-D	8.323	8.001	769.6E6	402.7E6	764.510	746.229
10) T	Pentachlo...	8.629	8.424	9995.7E6	4198.2E6	745.806	744.485
11) T	2,4,5-TP ...	9.178	8.786	4018.3E6	1777.5E6	753.786	757.147
12) T	2,4,5-T	9.466	9.167	4074.6E6	1696.3E6	736.963	760.301
13) T	2,4-DB	10.020	9.674	629.5E6	222.4E6	685.237	760.467
14) T	DINOSEB	11.169	10.001	3128.9E6	1265.5E6	738.330	765.645
15) T	Picloram	11.006	10.997	4788.0E6	2375.8E6	695.129	682.346
16) T	DCPA	11.436	10.927	5153.2E6	2318.2E6	759.873	762.266

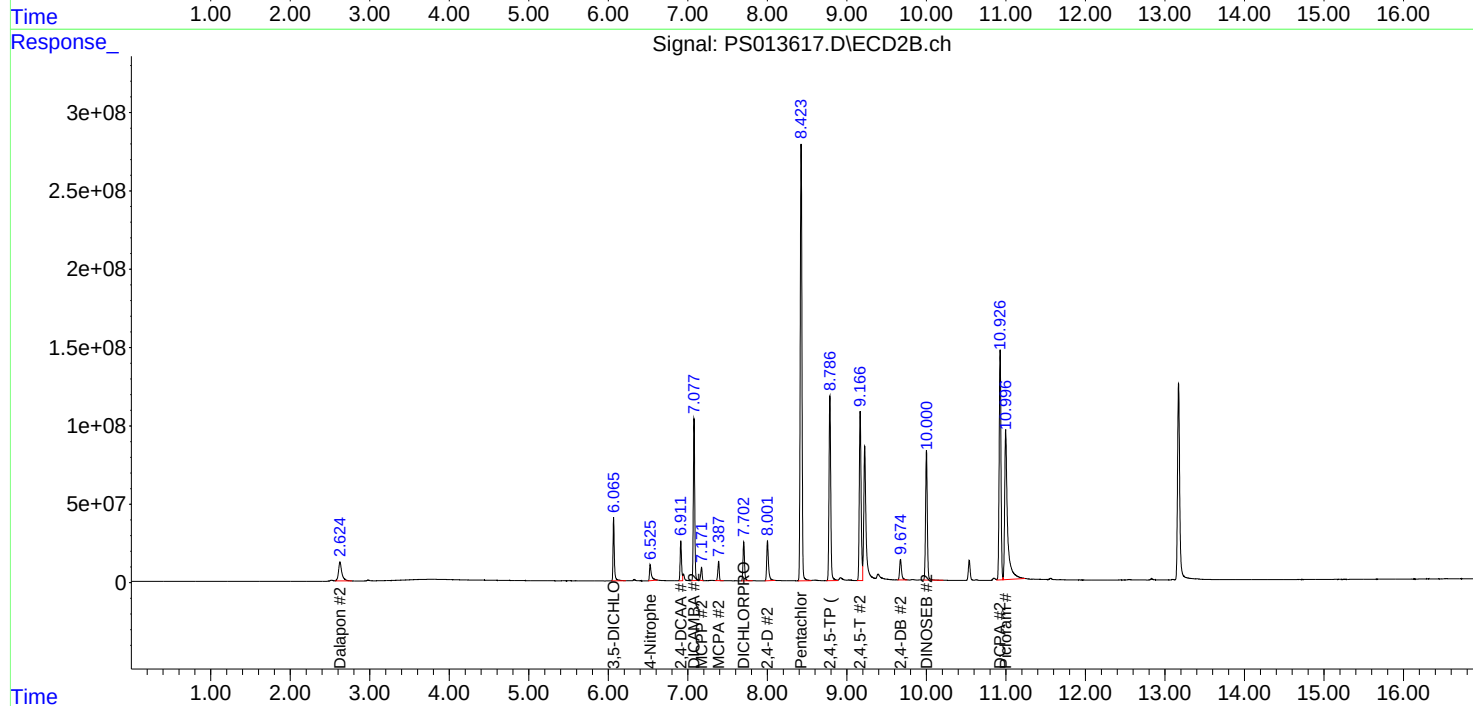
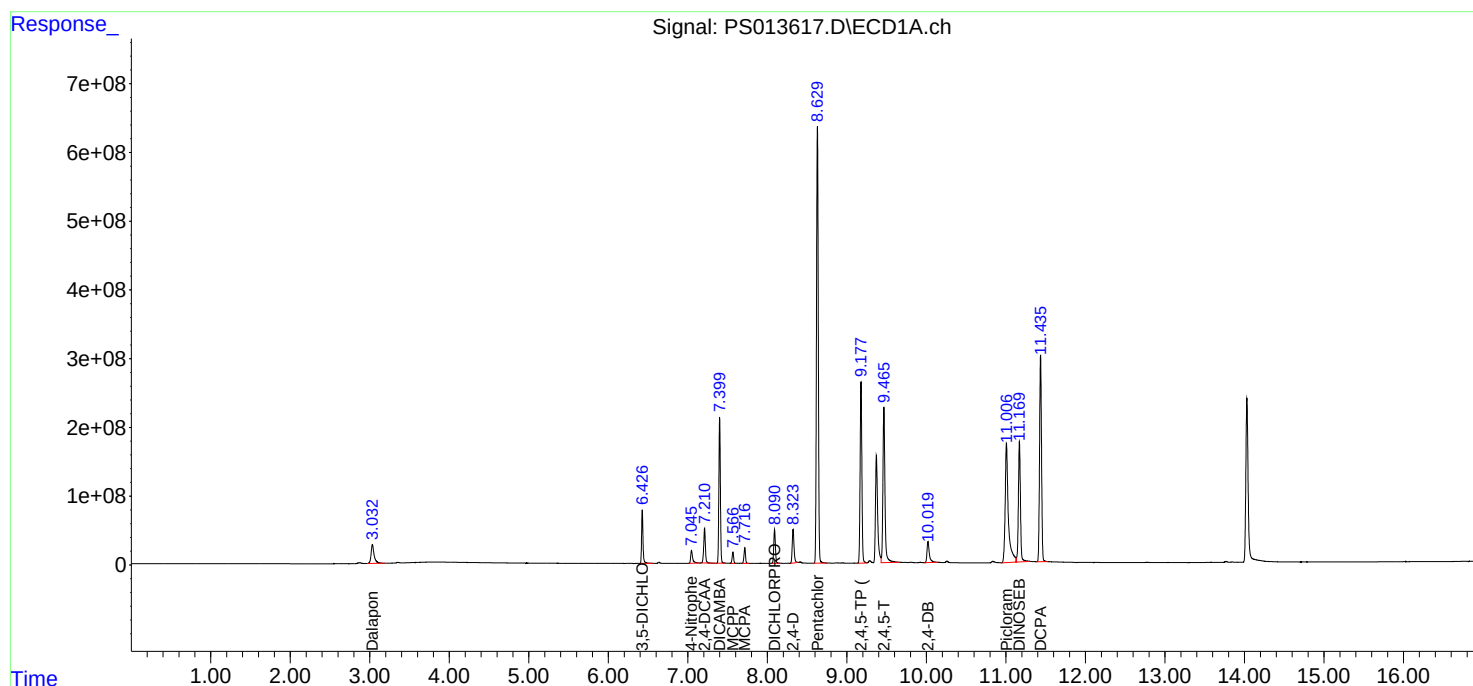
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

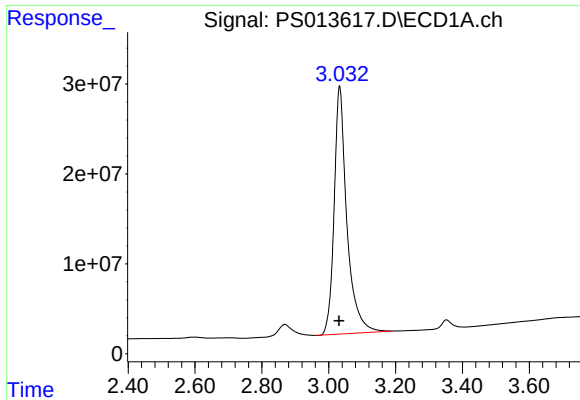
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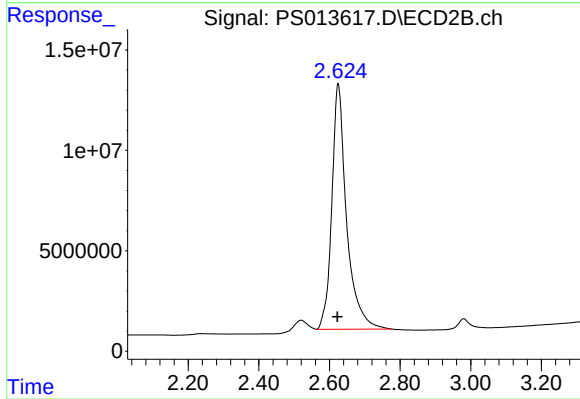




#1 Dalapon

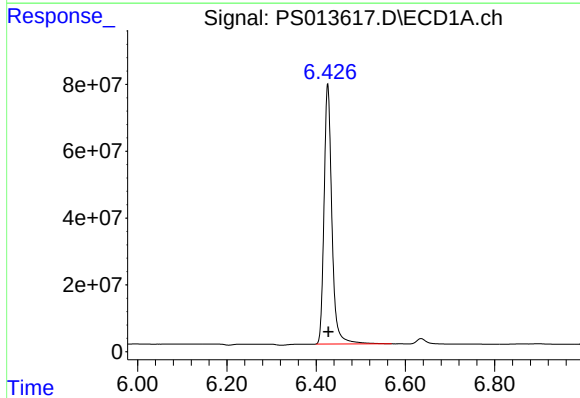
R.T.: 3.033 min
Delta R.T.: 0.002 min
Response: 728454089
Conc: 678.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



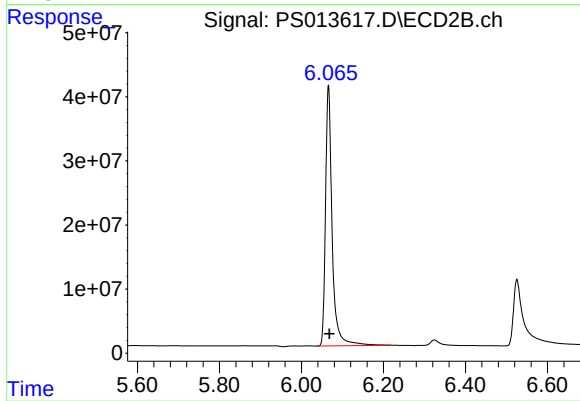
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.002 min
Response: 354831241
Conc: 675.19 ng/ml



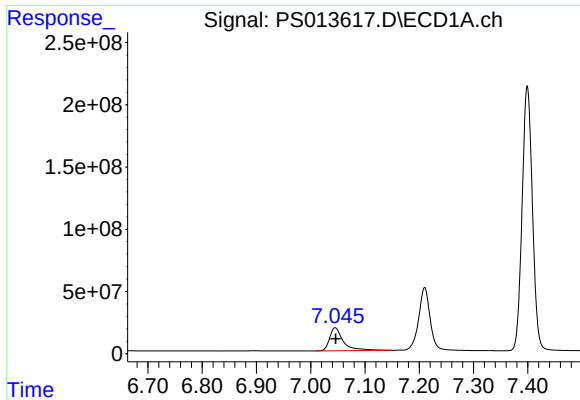
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.002 min
Response: 944755855
Conc: 737.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

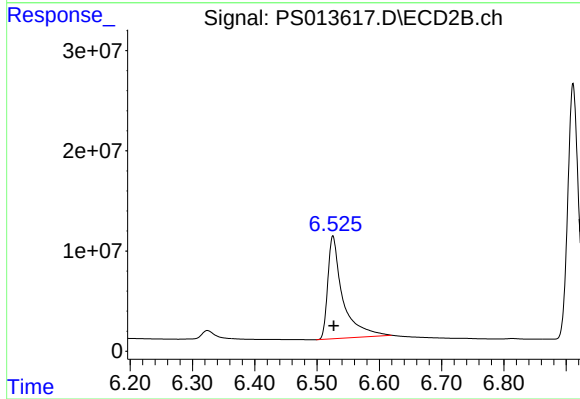
R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 456276276
Conc: 734.31 ng/ml



#3 4-Nitrophenol

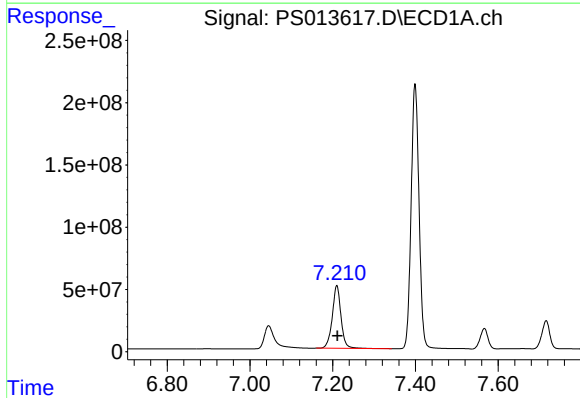
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 321408848
Conc: 713.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



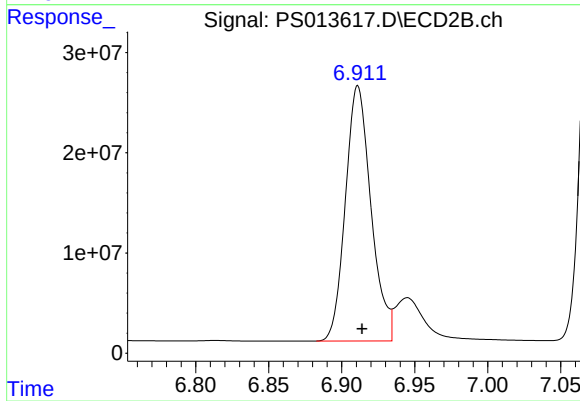
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: -0.002 min
Response: 171347069
Conc: 718.89 ng/ml



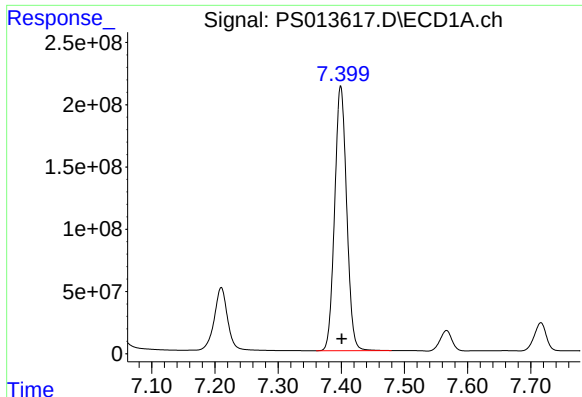
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 737047713
Conc: 791.62 ng/ml



#4 2,4-DCAA

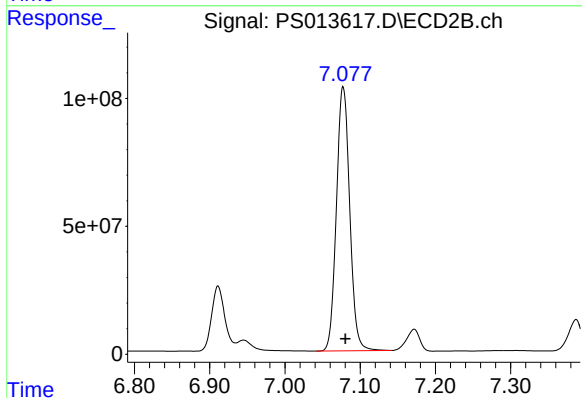
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 311120584
Conc: 790.93 ng/ml



#5 DICAMBA

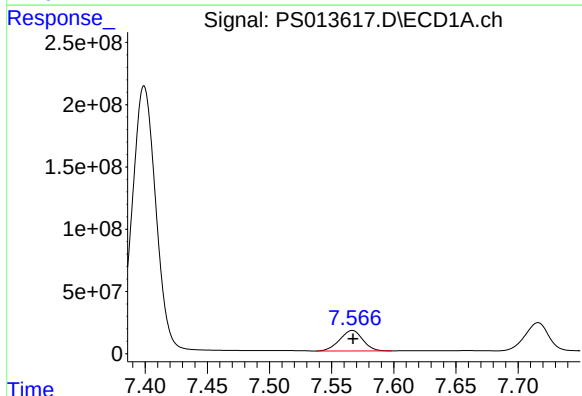
R.T.: 7.399 min
Delta R.T.: -0.002 min
Response: 2808979231
Conc: 760.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



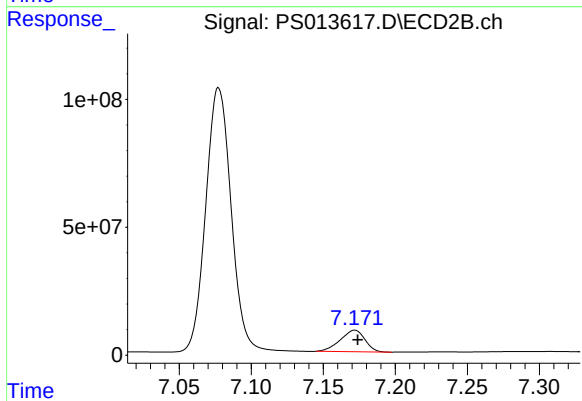
#5 DICAMBA

R.T.: 7.077 min
Delta R.T.: -0.003 min
Response: 1268761495
Conc: 754.94 ng/ml



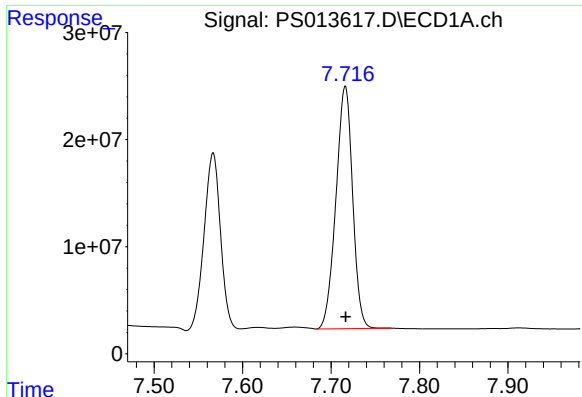
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 212439222
Conc: 78.24 ug/ml



#6 MCP

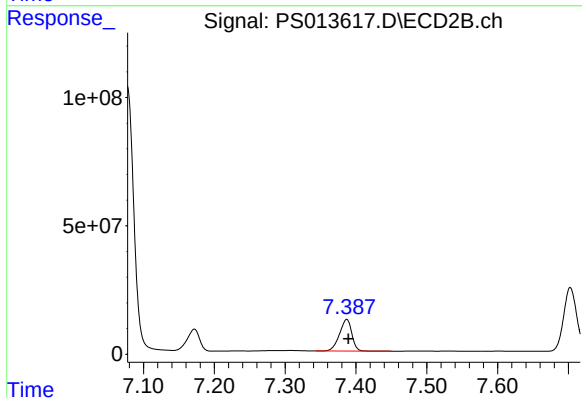
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 100092693
Conc: 75.53 ug/ml



#7 MCPA

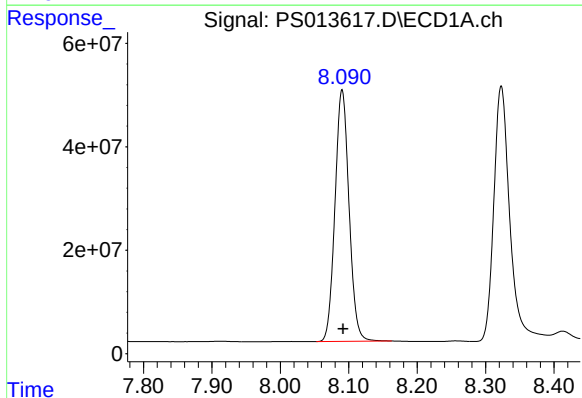
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 296973505
Conc: 75.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



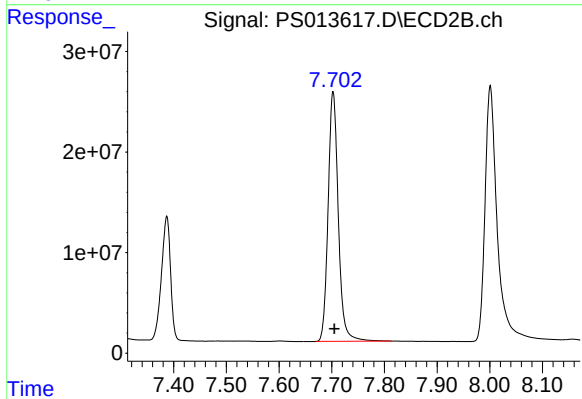
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 148142056
Conc: 71.23 ug/ml



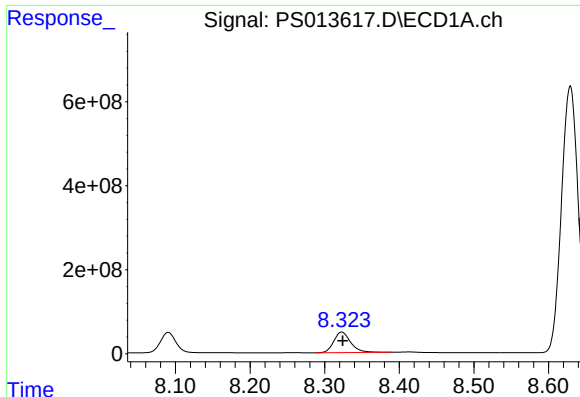
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.001 min
Response: 693773832
Conc: 749.57 ng/ml



#8 DICHLORPROP

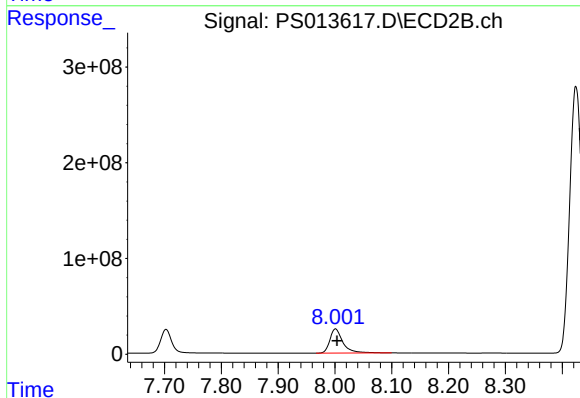
R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 333372622
Conc: 745.95 ng/ml



#9 2,4-D

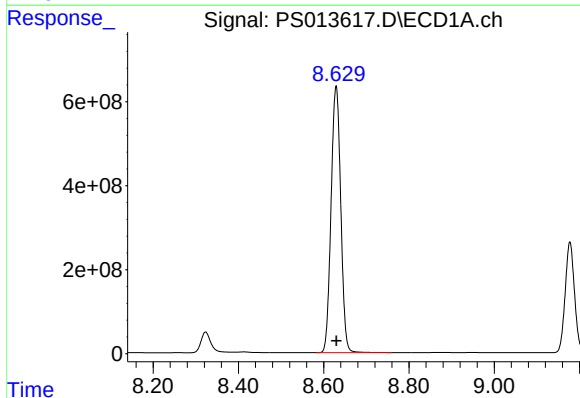
R.T.: 8.323 min
Delta R.T.: -0.001 min
Response: 769604954
Conc: 764.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



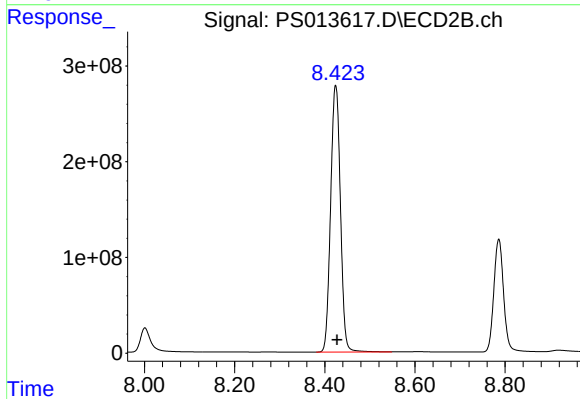
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 402663682
Conc: 746.23 ng/ml



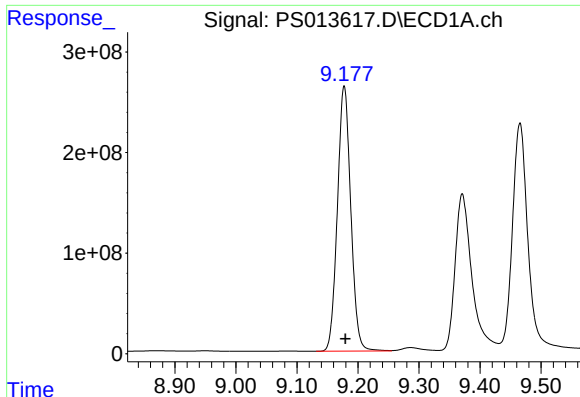
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 9995734790
Conc: 745.81 ng/ml



#10 Pentachlorophenol

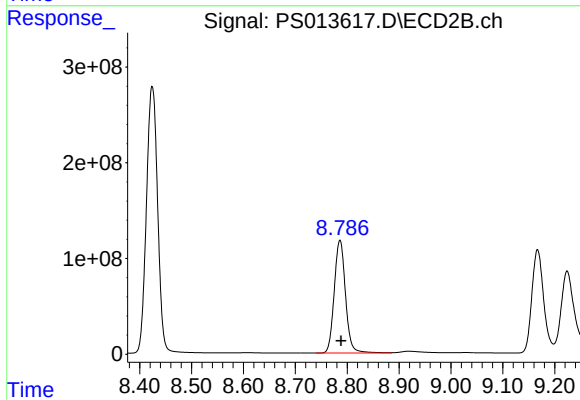
R.T.: 8.424 min
Delta R.T.: -0.003 min
Response: 4198198146
Conc: 744.49 ng/ml



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

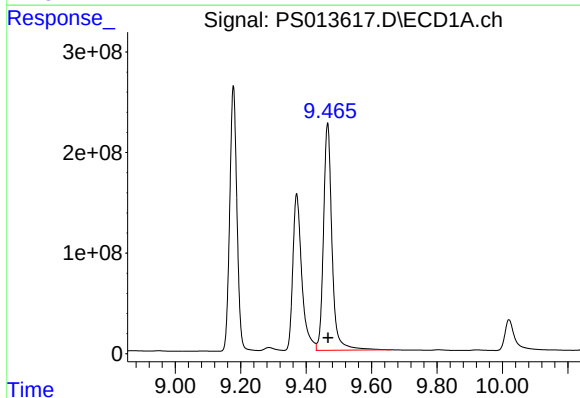
R.T.: 9.178 min
Delta R.T.: -0.002 min
Response: 4018269300
Conc: 753.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



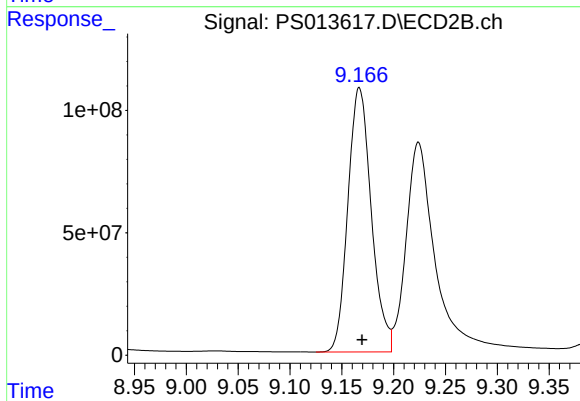
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.003 min
Response: 1777547165
Conc: 757.15 ng/ml



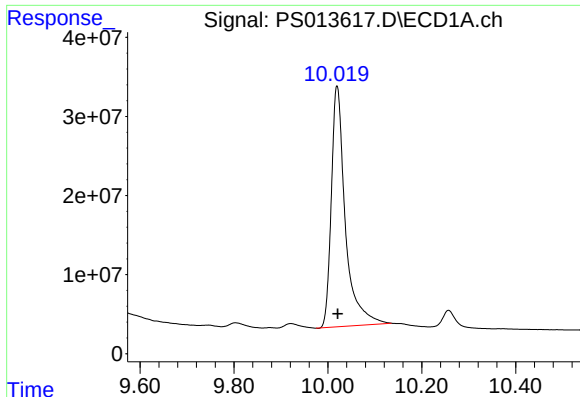
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: -0.001 min
Response: 4074586013
Conc: 736.96 ng/ml



#12 2,4,5-T

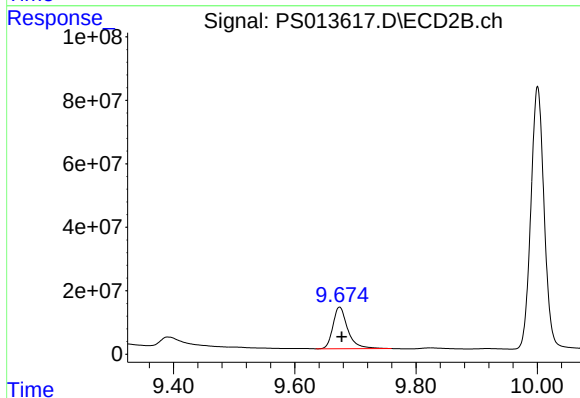
R.T.: 9.167 min
Delta R.T.: -0.003 min
Response: 1696294942
Conc: 760.30 ng/ml



#13 2,4-DB

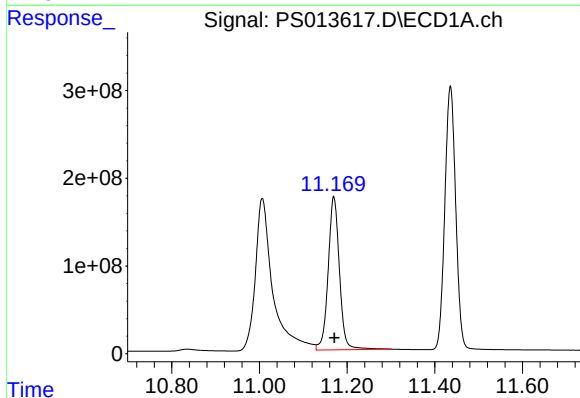
R.T.: 10.020 min
Delta R.T.: -0.002 min
Response: 629476040
Conc: 685.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



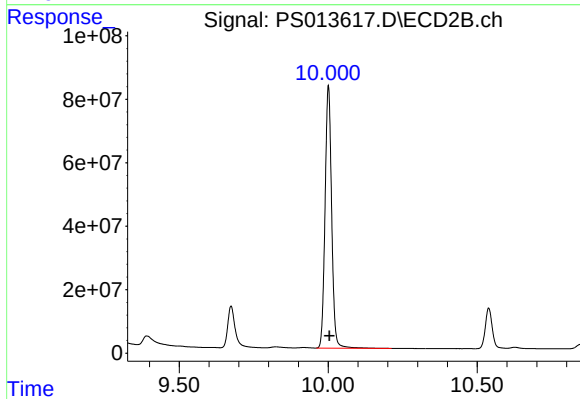
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.004 min
Response: 222427183
Conc: 760.47 ng/ml



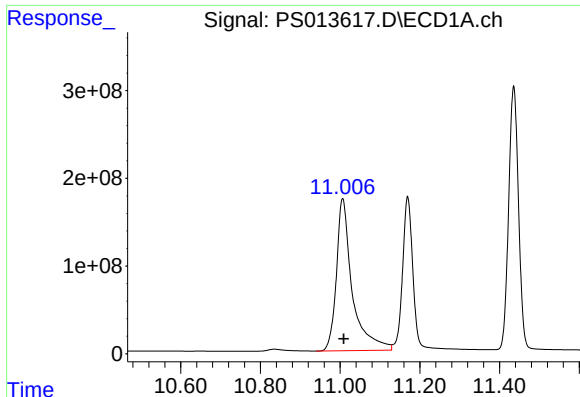
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.002 min
Response: 3128928434
Conc: 738.33 ng/ml



#14 DINOSEB

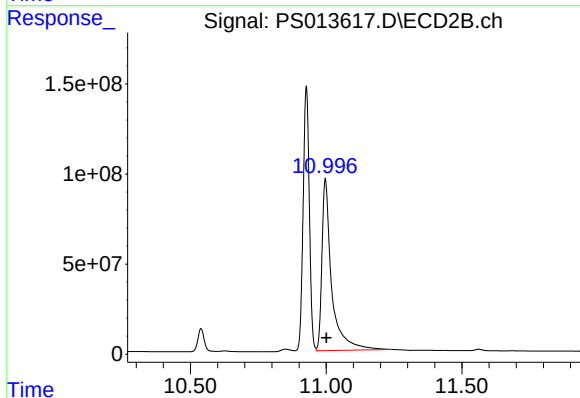
R.T.: 10.001 min
Delta R.T.: -0.003 min
Response: 1265531377
Conc: 765.65 ng/ml



#15 Picloram

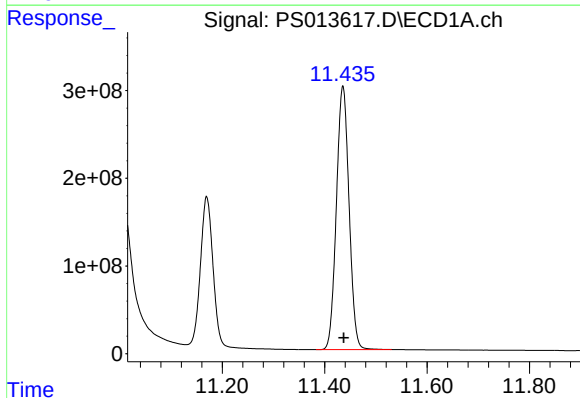
R.T.: 11.006 min
Delta R.T.: -0.003 min
Response: 4788013410
Conc: 695.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



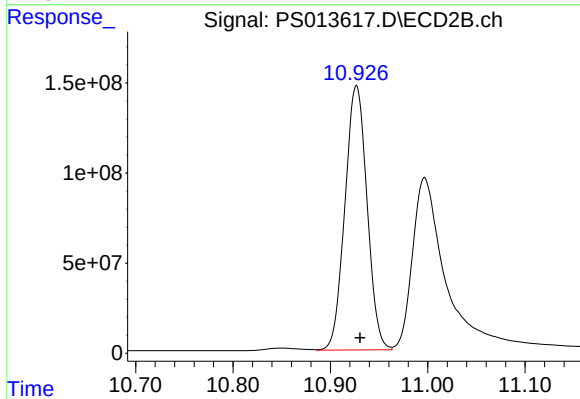
#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.004 min
Response: 2375778718
Conc: 682.35 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: -0.001 min
Response: 5153196099
Conc: 759.87 ng/ml



#16 DCPA

R.T.: 10.927 min
Delta R.T.: -0.004 min
Response: 2318237761
Conc: 762.27 ng/ml