

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052220\
 Data File : PS010399.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 May 2020 11:01
 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: May 22 14:26:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.232	6.922	558.2E6	402.4E6	793.861	750.420
Target Compounds							
1) T	Dalapon	3.047	2.630	611.7E6	517.2E6	686.245	638.420
2) T	3,5-DICHL...	6.445	6.071	717.8E6	581.2E6	744.032	713.703
3) T	4-Nitroph...	7.062	6.526	236.6E6	227.9E6	715.197	686.038
5) T	DICAMBA	7.425	7.091	2103.2E6	1572.7E6	770.991	718.258
6) T	MCPD	7.595	7.189	164.5E6	131.7E6	75.153	71.770
7) T	MCPA	7.745	7.404	231.2E6	190.8E6	74.224	70.145
8) T	DICHLORPROP	8.118	7.717	501.5E6	401.6E6	751.199	711.396
9) T	2,4-D	8.346	8.011	528.1E6	473.7E6	747.563	683.218
10) T	Pentachlo...	8.659	8.442	7082.7E6	4864.1E6	778.925	717.907
11) T	2,4,5-TP ...	9.209	8.802	2843.8E6	2116.1E6	771.614	730.480
12) T	2,4,5-T	9.494	9.181	2682.4E6	2110.4E6	762.303	725.849
13) T	2,4-DB	10.046	9.688	355.4E6	284.8E6	706.491	714.557
14) T	DINOSEB	11.210	10.022	2065.5E6	1542.9E6	753.849	724.038
15) T	Picloram	11.026	11.001	3156.2E6	2789.1E6	688.410	660.638
16) T	DCPA	11.475	10.951	3463.3E6	2648.9E6	765.633	740.978

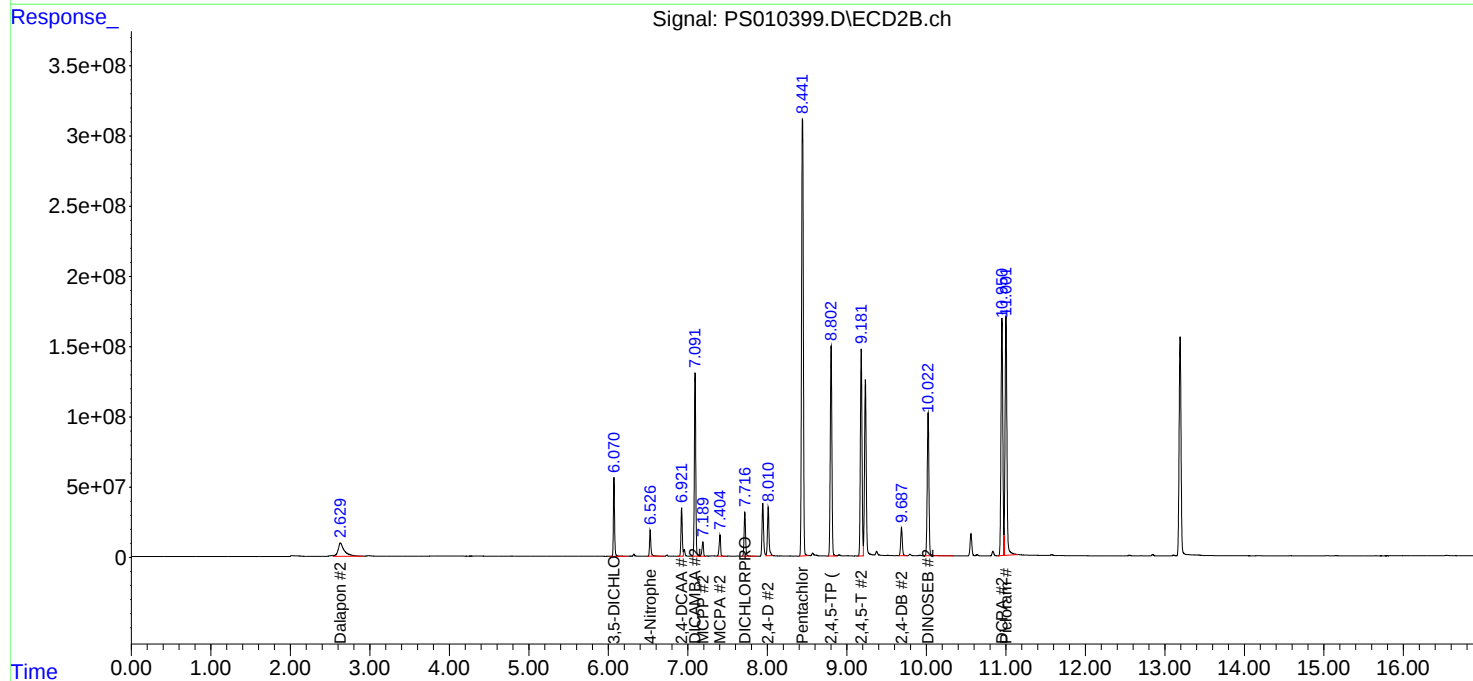
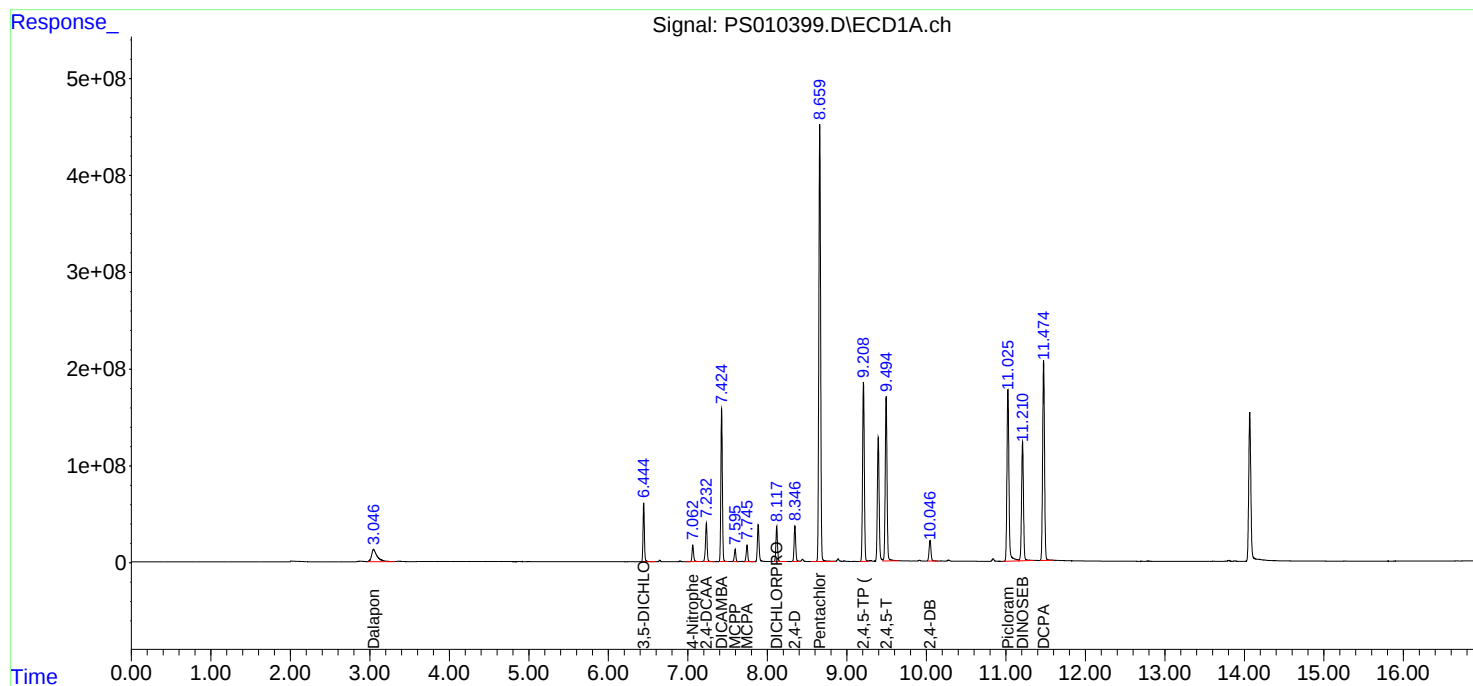
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

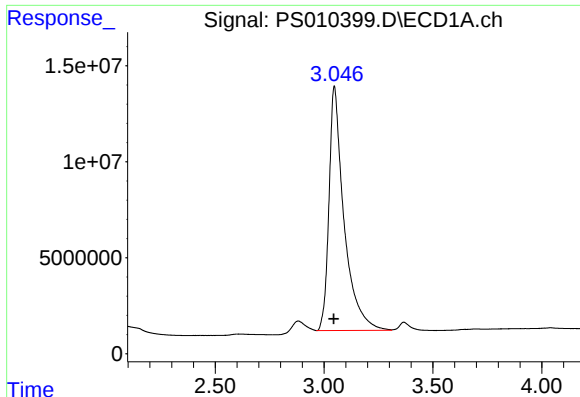
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052220\
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Acq On : 22 May 2020 11:01
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 14:26:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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Volume Inj. : 2 µl
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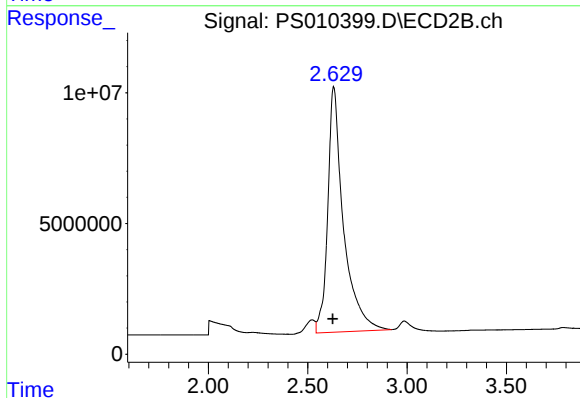




#1 Dalapon

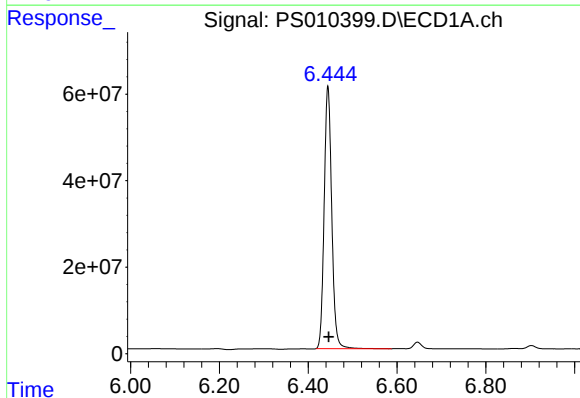
R.T.: 3.047 min
Delta R.T.: 0.002 min
Response: 611729443
Conc: 686.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



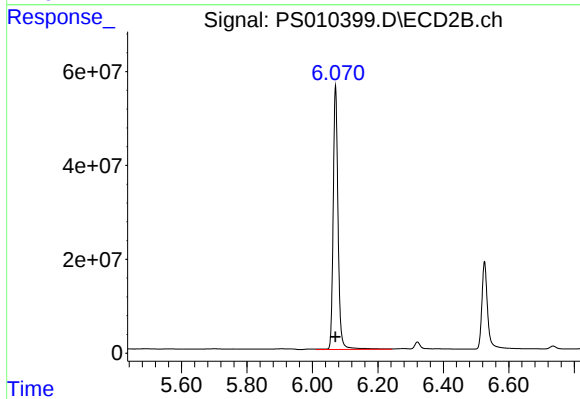
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: 0.004 min
Response: 517213725
Conc: 638.42 ng/ml



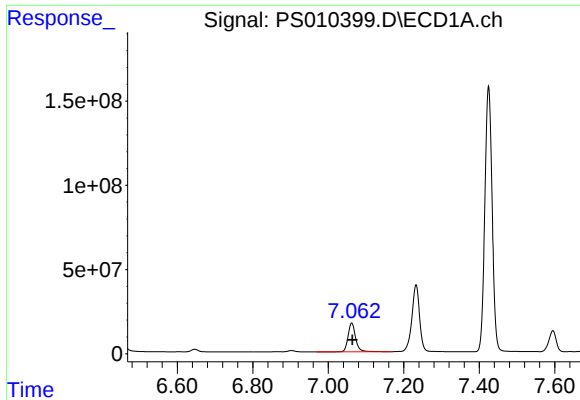
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: -0.002 min
Response: 717799483
Conc: 744.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

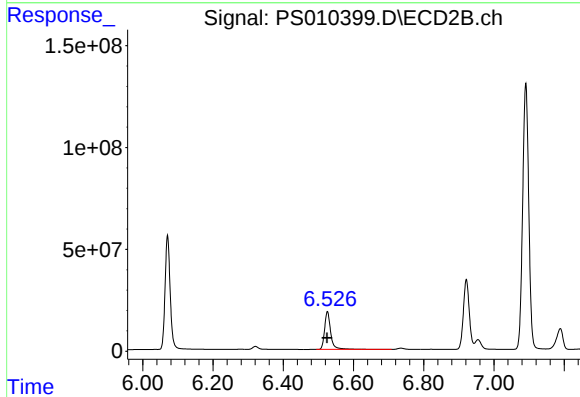
R.T.: 6.071 min
Delta R.T.: 0.000 min
Response: 581219824
Conc: 713.70 ng/ml



#3 4-Nitrophenol

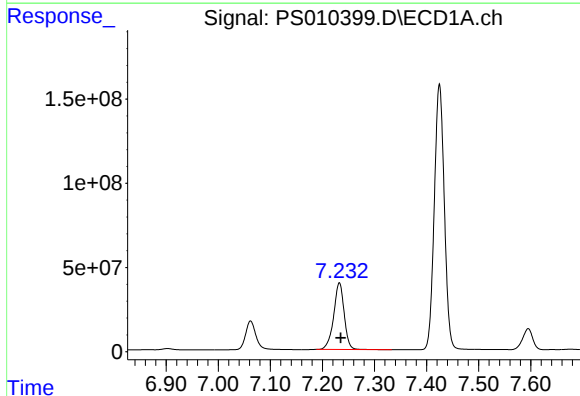
R.T.: 7.062 min
Delta R.T.: -0.002 min
Response: 236597543
Conc: 715.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



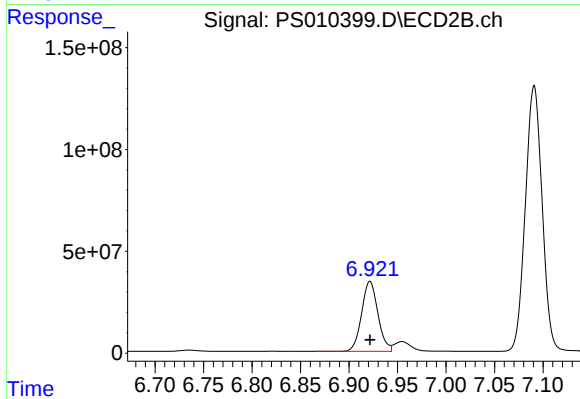
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 227947205
Conc: 686.04 ng/ml



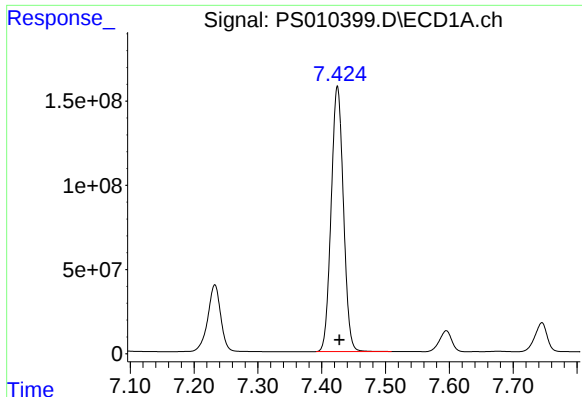
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.002 min
Response: 558159268
Conc: 793.86 ng/ml



#4 2,4-DCAA

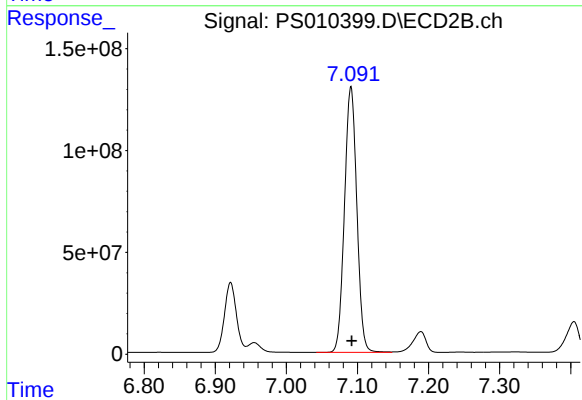
R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 402443648
Conc: 750.42 ng/ml



#5 DICAMBA

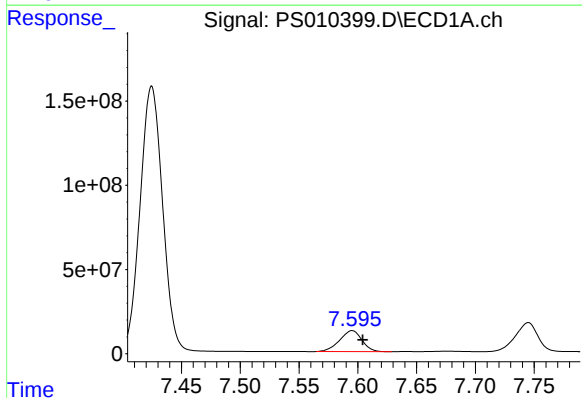
R.T.: 7.425 min
Delta R.T.: -0.003 min
Response: 2103166364
Conc: 770.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



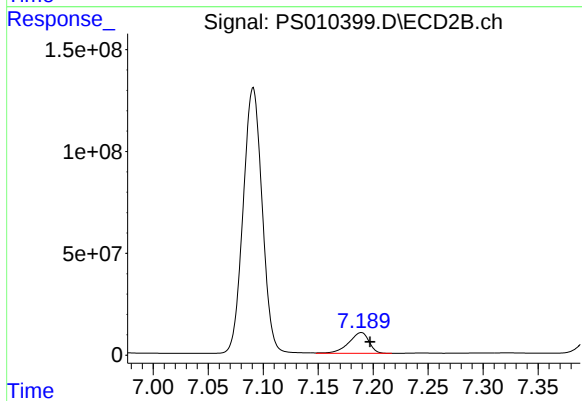
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: -0.001 min
Response: 1572696420
Conc: 718.26 ng/ml



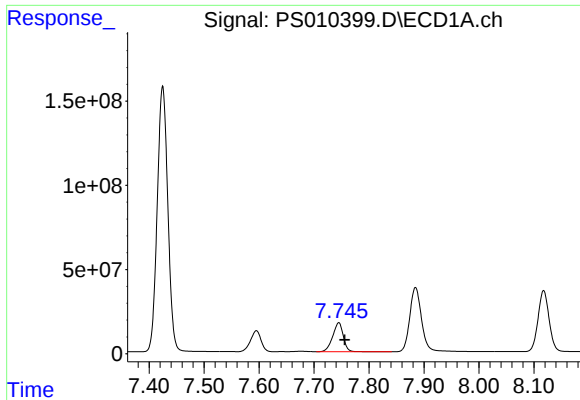
#6 MCP

R.T.: 7.595 min
Delta R.T.: -0.009 min
Response: 164513765
Conc: 75.15 ug/ml



#6 MCP

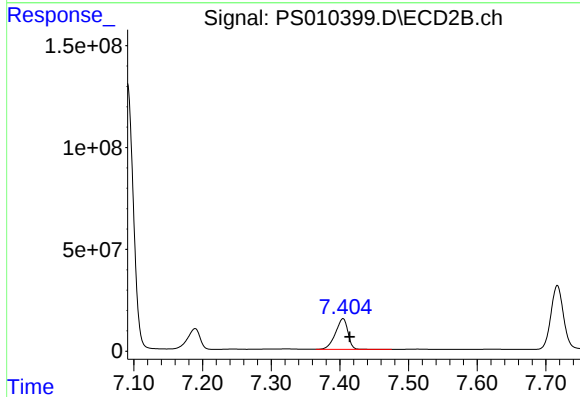
R.T.: 7.189 min
Delta R.T.: -0.008 min
Response: 131741824
Conc: 71.77 ug/ml



#7 MCPA

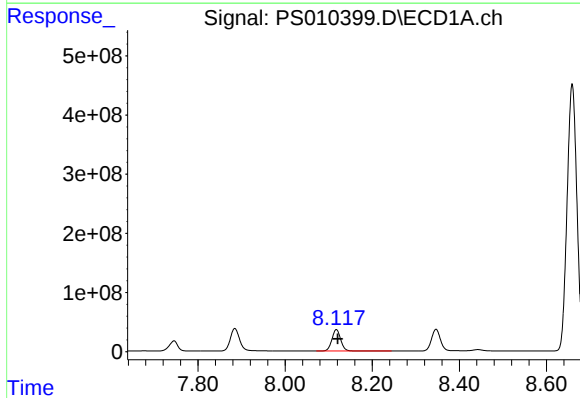
R.T.: 7.745 min
Delta R.T.: -0.011 min
Response: 231243984
Conc: 74.22 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



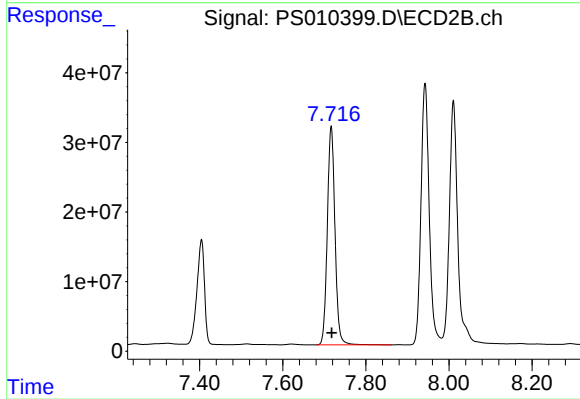
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.010 min
Response: 190817039
Conc: 70.14 ug/ml



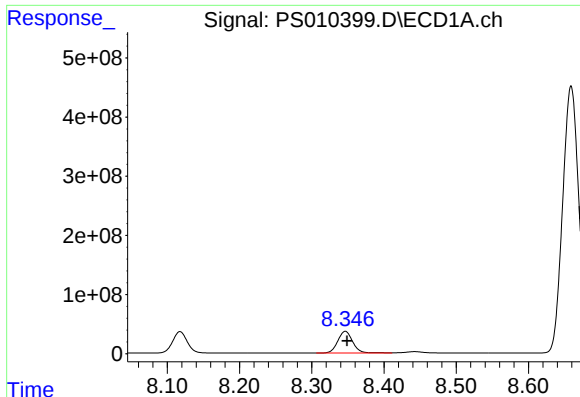
#8 DICHLORPROP

R.T.: 8.118 min
Delta R.T.: -0.003 min
Response: 501524731
Conc: 751.20 ng/ml



#8 DICHLORPROP

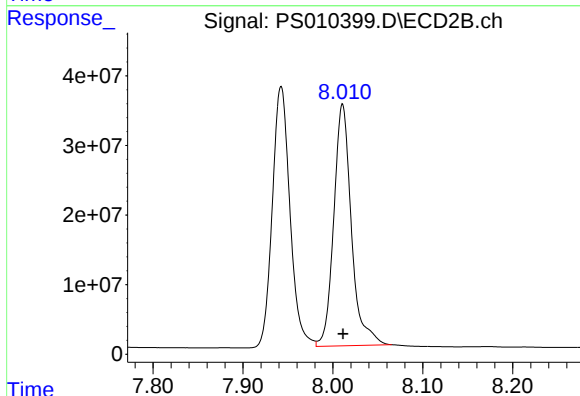
R.T.: 7.717 min
Delta R.T.: -0.001 min
Response: 401633176
Conc: 711.40 ng/ml



#9 2,4-D

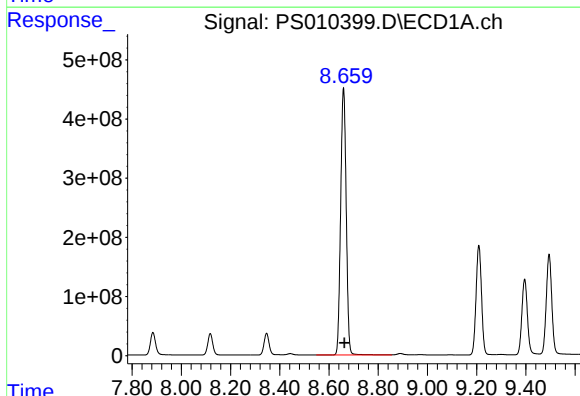
R.T.: 8.346 min
Delta R.T.: -0.003 min
Response: 528118759
Conc: 747.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



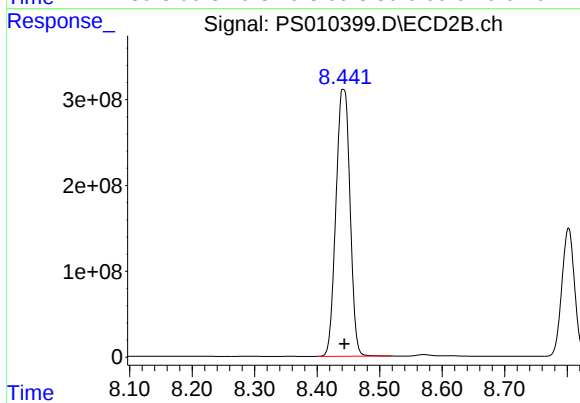
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 473745271
Conc: 683.22 ng/ml



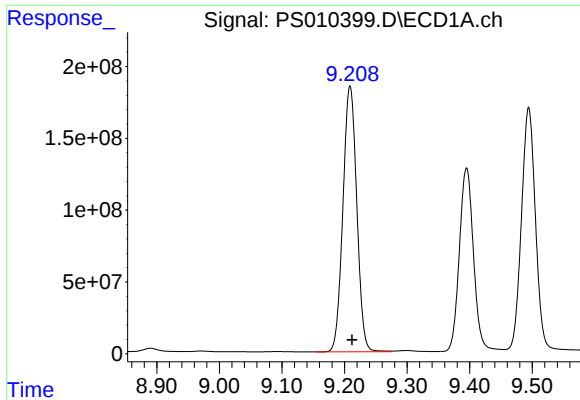
#10 Pentachlorophenol

R.T.: 8.659 min
Delta R.T.: -0.004 min
Response: 7082700969
Conc: 778.92 ng/ml



#10 Pentachlorophenol

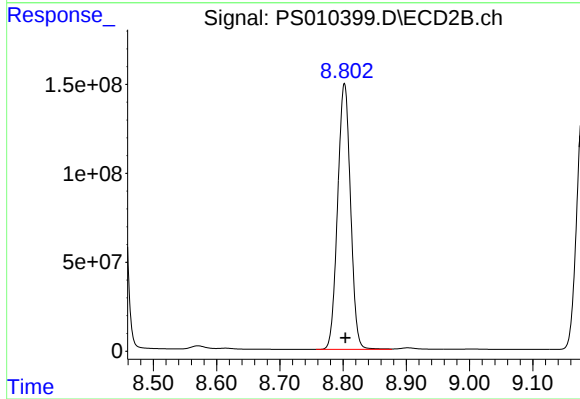
R.T.: 8.442 min
Delta R.T.: -0.002 min
Response: 4864073995
Conc: 717.91 ng/ml



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

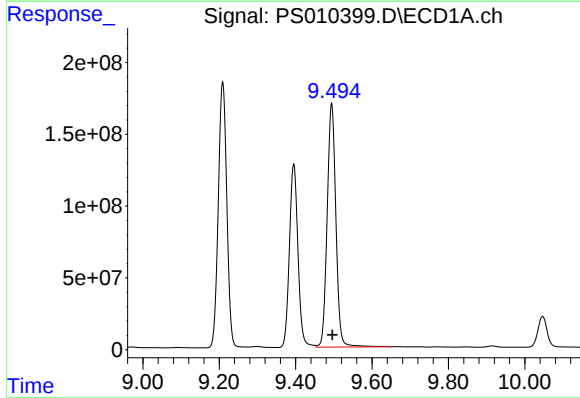
R.T.: 9.209 min
Delta R.T.: -0.003 min
Response: 2843783977
Conc: 771.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



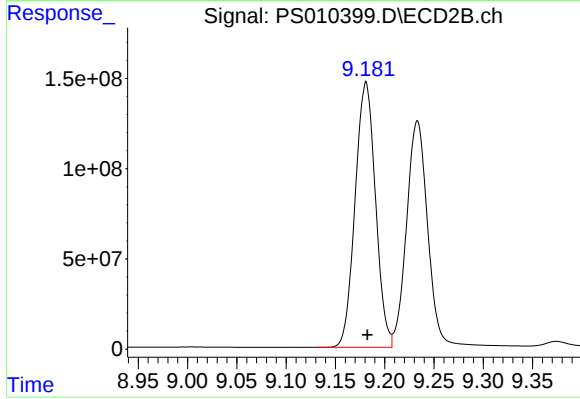
#11 2,4,5-TP (SILVEX)

R.T.: 8.802 min
Delta R.T.: -0.002 min
Response: 2116087672
Conc: 730.48 ng/ml



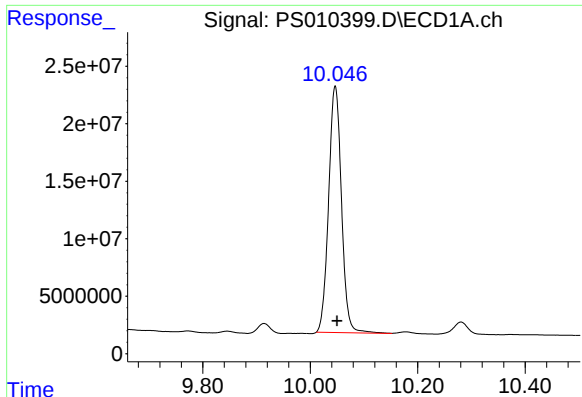
#12 2,4,5-T

R.T.: 9.494 min
Delta R.T.: -0.002 min
Response: 2682408717
Conc: 762.30 ng/ml



#12 2,4,5-T

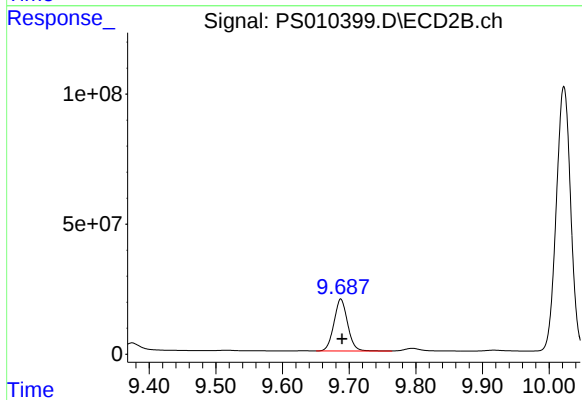
R.T.: 9.181 min
Delta R.T.: -0.002 min
Response: 2110437398
Conc: 725.85 ng/ml



#13 2,4-DB

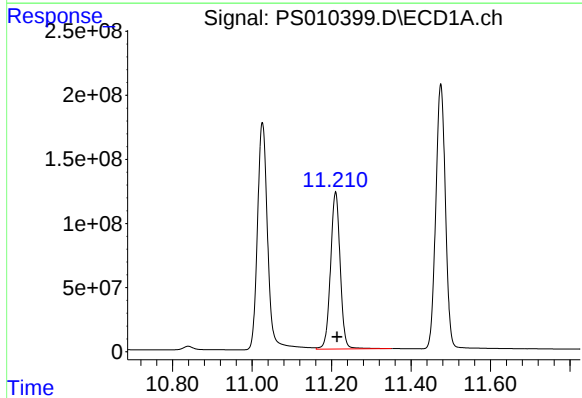
R.T.: 10.046 min
Delta R.T.: -0.003 min
Response: 355395739
Conc: 706.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



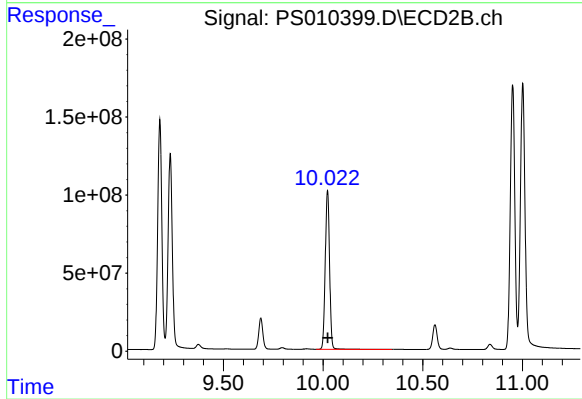
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: -0.002 min
Response: 284783353
Conc: 714.56 ng/ml



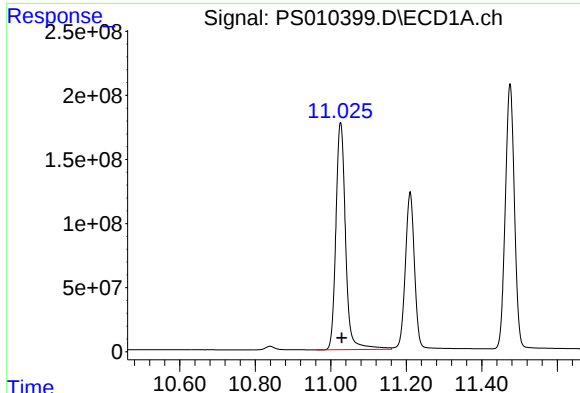
#14 DINOSEB

R.T.: 11.210 min
Delta R.T.: -0.003 min
Response: 2065548328
Conc: 753.85 ng/ml



#14 DINOSEB

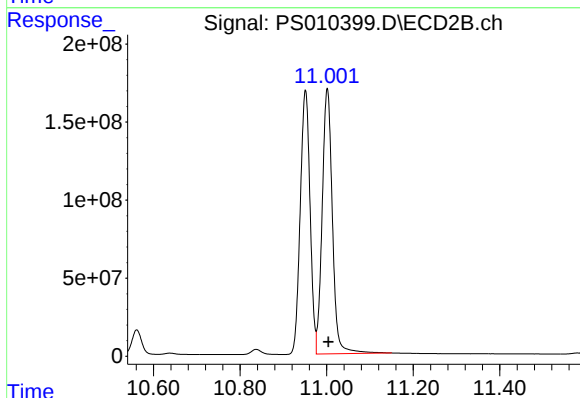
R.T.: 10.022 min
Delta R.T.: -0.002 min
Response: 1542884004
Conc: 724.04 ng/ml



#15 Picloram

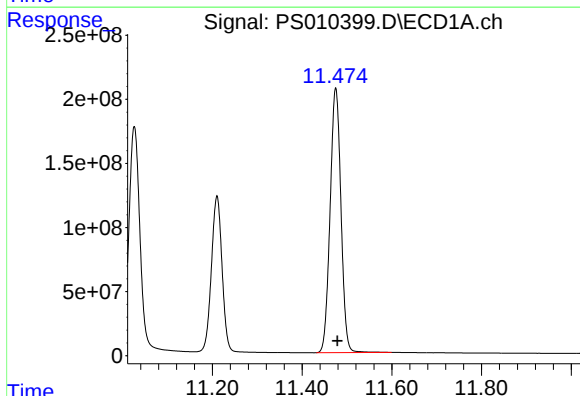
R.T.: 11.026 min
Delta R.T.: -0.003 min
Response: 3156203980
Conc: 688.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



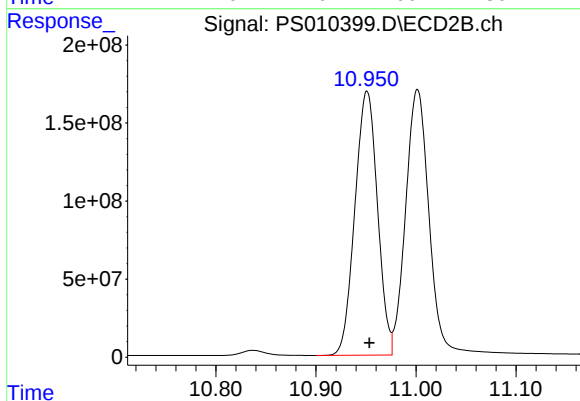
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.002 min
Response: 2789144965
Conc: 660.64 ng/ml



#16 DCPA

R.T.: 11.475 min
Delta R.T.: -0.004 min
Response: 3463336775
Conc: 765.63 ng/ml



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.003 min
Response: 2648862362
Conc: 740.98 ng/ml