

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012220\
 Data File : PS008510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jan 2020 23:38
 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: Jan 22 00:57:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 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	6.274	5.968	1410.1E6	716.3E6	798.594	755.992
Target Compounds							
1) T	Dalapon	2.539	2.228	1678.3E6	775.6E6	654.601	611.831
2) T	3,5-DICHL...	5.494	5.126	1744.7E6	988.6E6	728.417	707.542
3) T	4-Nitroph...	6.109	5.575	680.5E6	399.6E6	698.727	673.011
5) T	DICAMBA	6.467	6.138	5263.7E6	2885.0E6	765.882	721.432
6) T	MCPD	6.635	6.234	385.9E6	221.0E6	75.715	72.677
7) T	MCPA	6.784	6.450	569.6E6	294.0E6	77.944	68.860
8) T	DICHLORPROP	7.157	6.762	1246.7E6	689.2E6	759.951	713.342
9) T	2,4-D	7.384	7.055	1347.1E6	826.9E6	740.531	705.390
10) T	Pentachlo...	7.700	7.491	18406.1E6	9676.9E6	757.116	716.527
11) T	2,4,5-TP ...	8.247	7.849	7158.5E6	3764.5E6	766.540	720.253
12) T	2,4,5-T	8.530	8.229	6900.9E6	3772.3E6	747.936	713.362
13) T	2,4-DB	9.083	8.736	971.3E6	503.8E6	700.700	711.653
14) T	DINOSEB	10.250	9.072	5189.0E6	2678.2E6	723.222	708.949
15) T	Picloram	10.062	10.053	7420.4E6	4383.9E6	594.506	590.083
16) T	DCPA	10.514	10.004	8753.3E6	4788.5E6	737.564	734.810

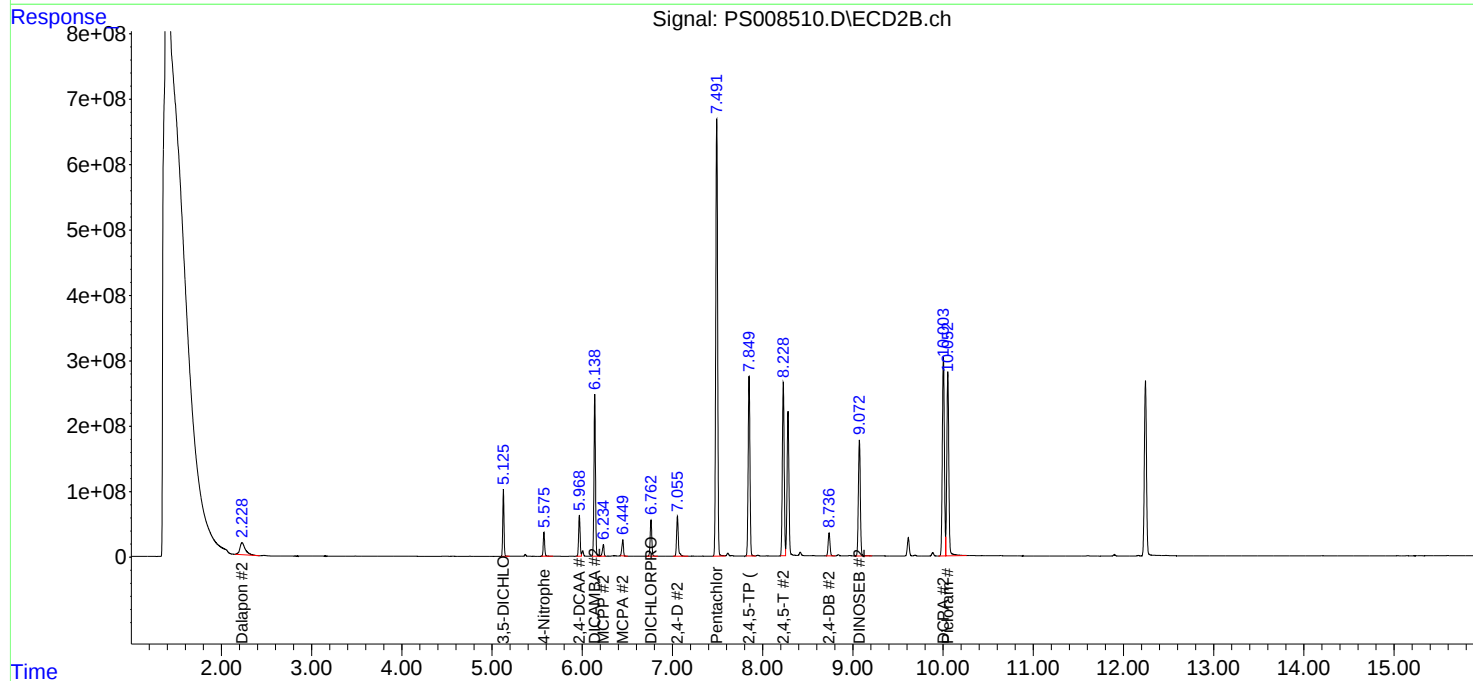
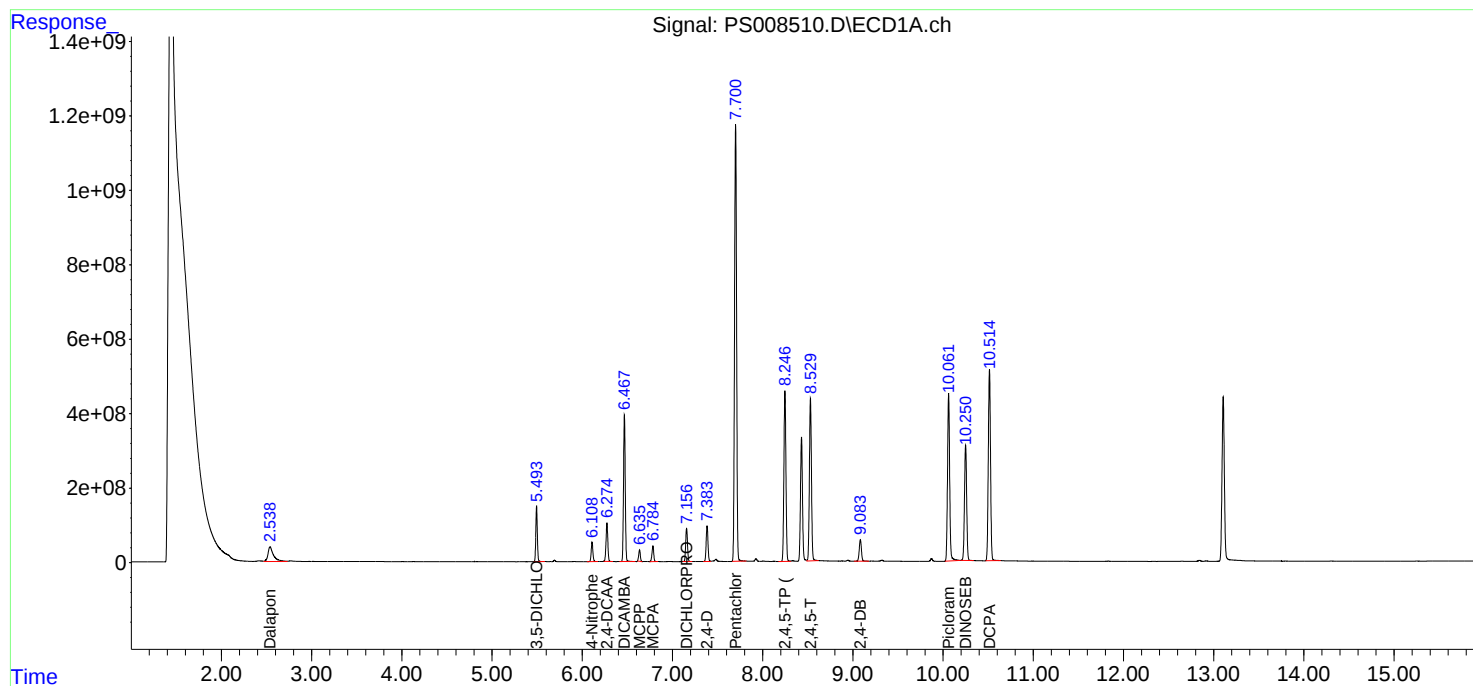
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

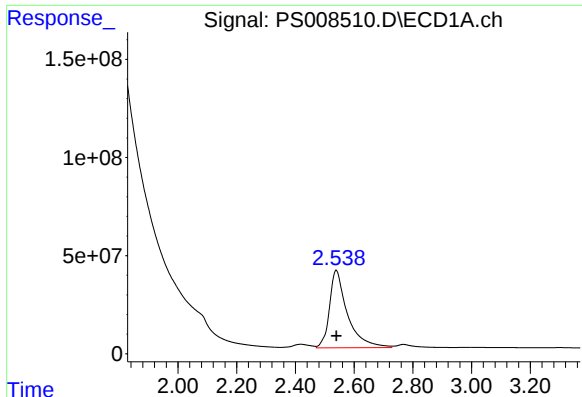
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012220\
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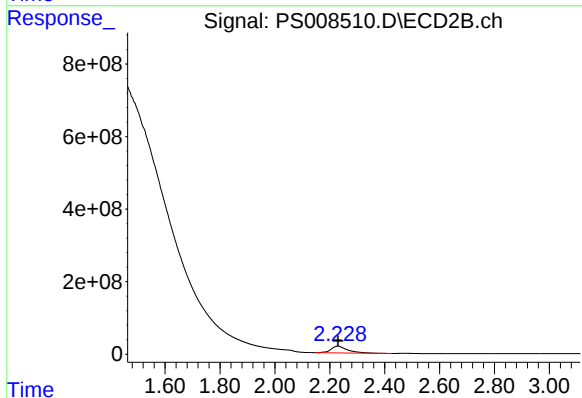




#1 Dalapon

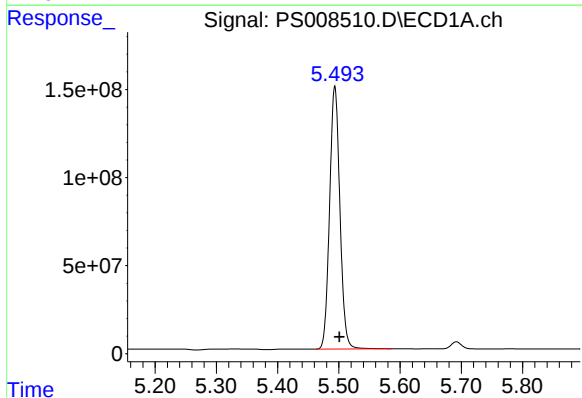
R.T.: 2.539 min
Delta R.T.: -0.001 min
Response: 1678298327
Conc: 654.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



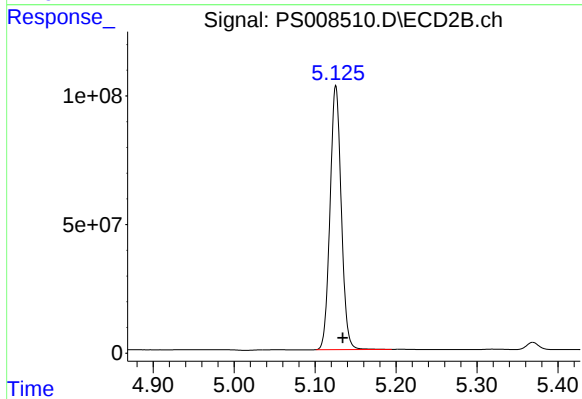
#1 Dalapon

R.T.: 2.228 min
Delta R.T.: -0.003 min
Response: 775644061
Conc: 611.83 ng/ml



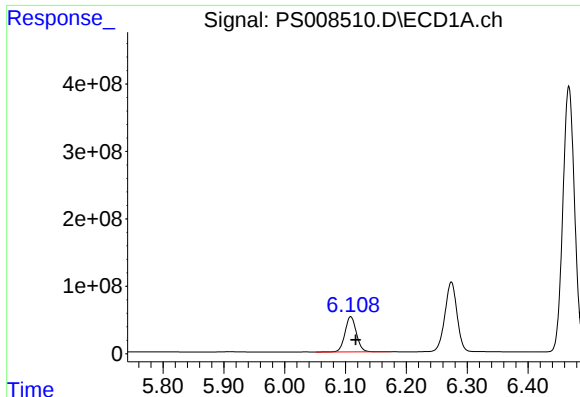
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.494 min
Delta R.T.: -0.007 min
Response: 1744680044
Conc: 728.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

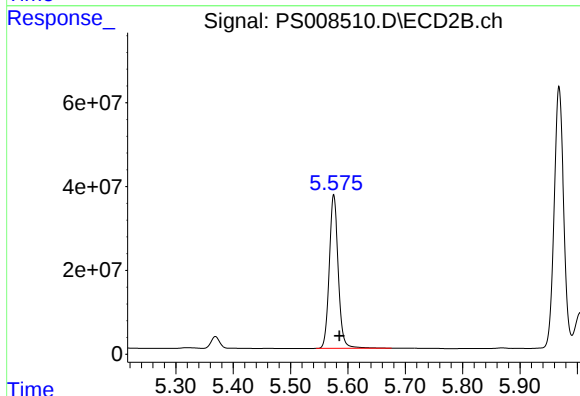
R.T.: 5.126 min
Delta R.T.: -0.009 min
Response: 988561166
Conc: 707.54 ng/ml



#3 4-Nitrophenol

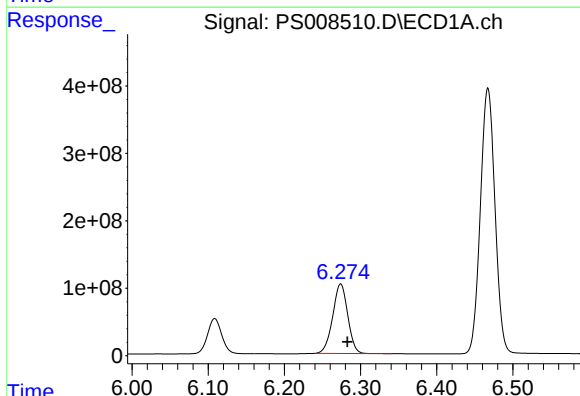
R.T.: 6.109 min
Delta R.T.: -0.008 min
Response: 680536047
Conc: 698.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



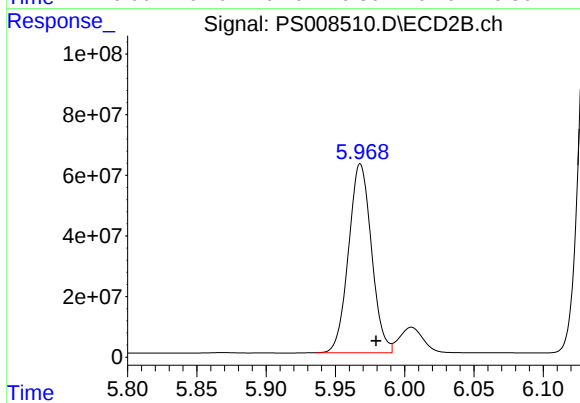
#3 4-Nitrophenol

R.T.: 5.575 min
Delta R.T.: -0.010 min
Response: 399598349
Conc: 673.01 ng/ml



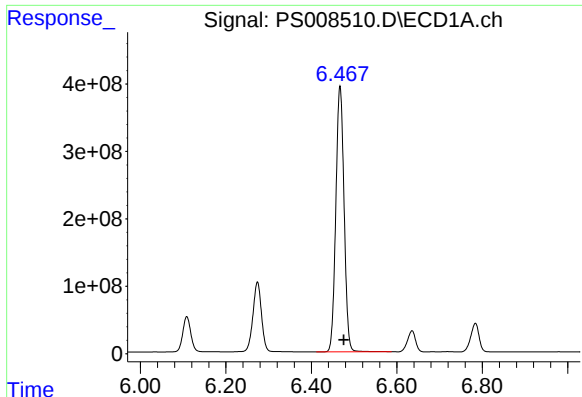
#4 2,4-DCAA

R.T.: 6.274 min
Delta R.T.: -0.009 min
Response: 1410080519
Conc: 798.59 ng/ml



#4 2,4-DCAA

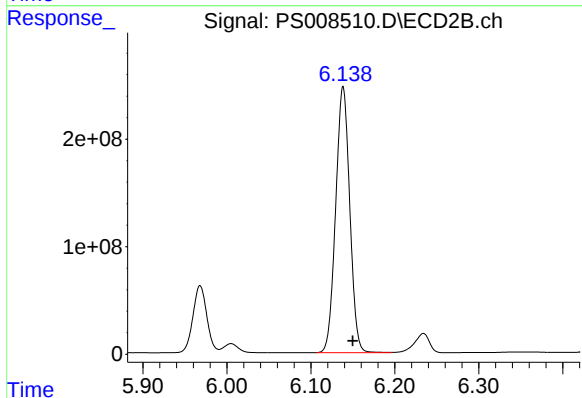
R.T.: 5.968 min
Delta R.T.: -0.011 min
Response: 716274062
Conc: 755.99 ng/ml



#5 DICAMBA

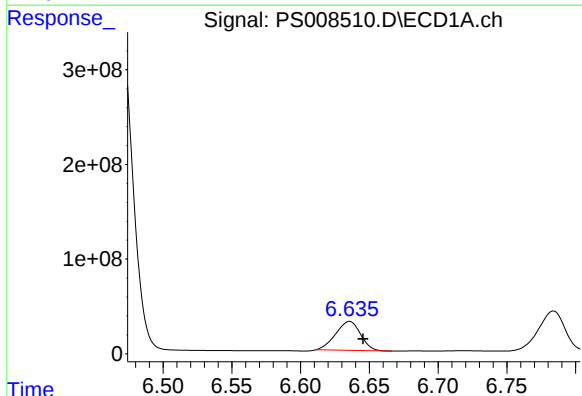
R.T.: 6.467 min
Delta R.T.: -0.009 min
Response: 5263687837
Conc: 765.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



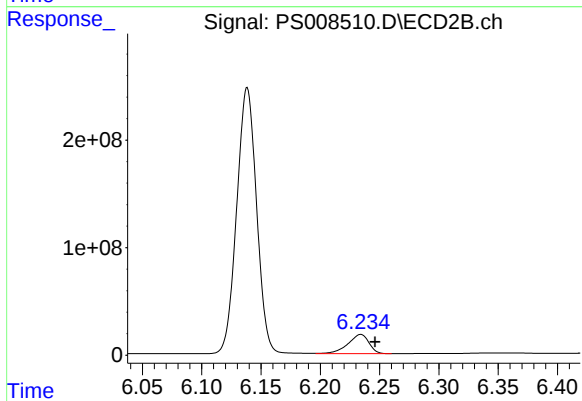
#5 DICAMBA

R.T.: 6.138 min
Delta R.T.: -0.011 min
Response: 2885036211
Conc: 721.43 ng/ml



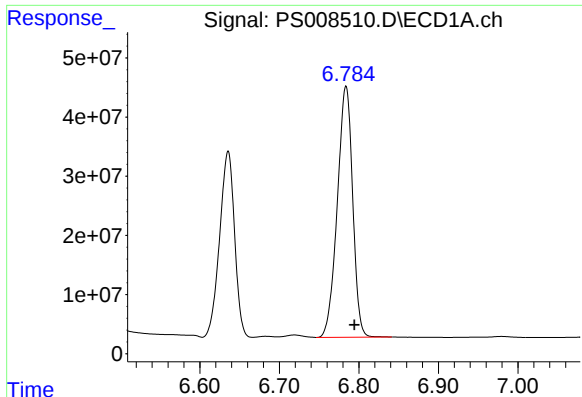
#6 MCP

R.T.: 6.635 min
Delta R.T.: -0.010 min
Response: 385907211
Conc: 75.71 ug/ml



#6 MCP

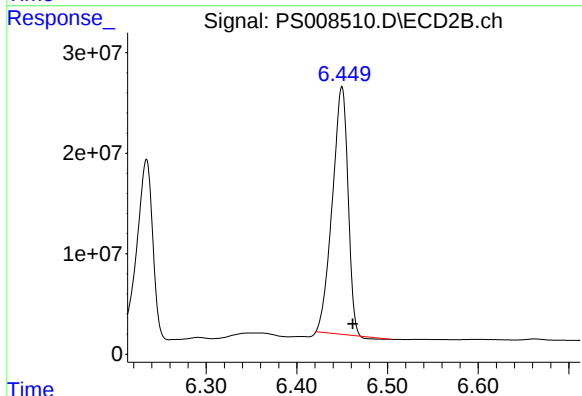
R.T.: 6.234 min
Delta R.T.: -0.012 min
Response: 220993939
Conc: 72.68 ug/ml



#7 MCPA

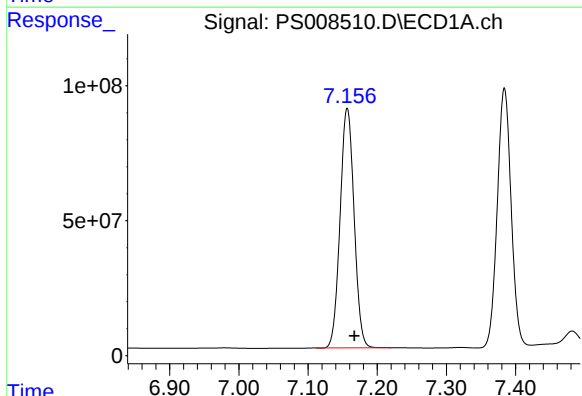
R.T.: 6.784 min
Delta R.T.: -0.011 min
Response: 569561848
Conc: 77.94 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



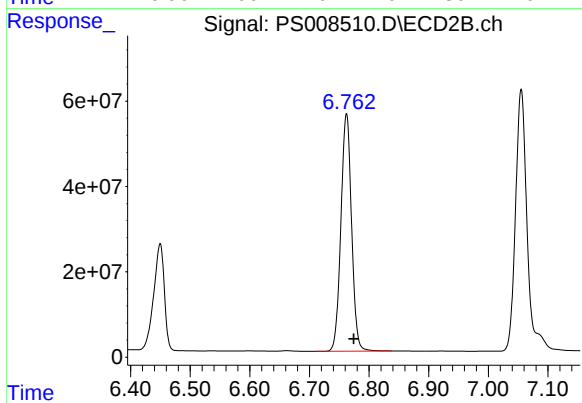
#7 MCPA

R.T.: 6.450 min
Delta R.T.: -0.012 min
Response: 294022564
Conc: 68.86 ug/ml



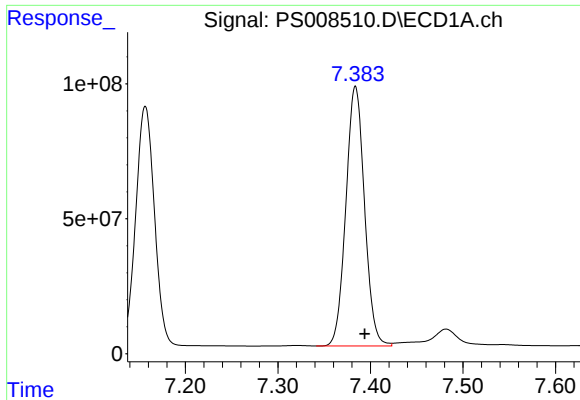
#8 DICHLORPROP

R.T.: 7.157 min
Delta R.T.: -0.010 min
Response: 1246726906
Conc: 759.95 ng/ml



#8 DICHLORPROP

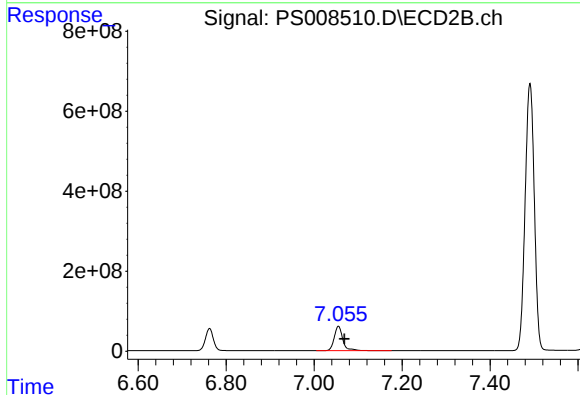
R.T.: 6.762 min
Delta R.T.: -0.012 min
Response: 689194127
Conc: 713.34 ng/ml



#9 2,4-D

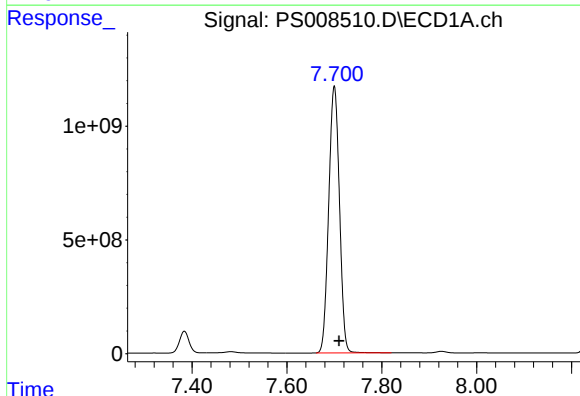
R.T.: 7.384 min
Delta R.T.: -0.010 min
Response: 1347102229
Conc: 740.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



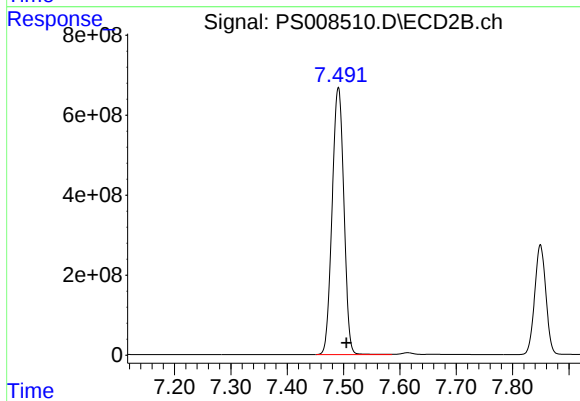
#9 2,4-D

R.T.: 7.055 min
Delta R.T.: -0.013 min
Response: 826888233
Conc: 705.39 ng/ml



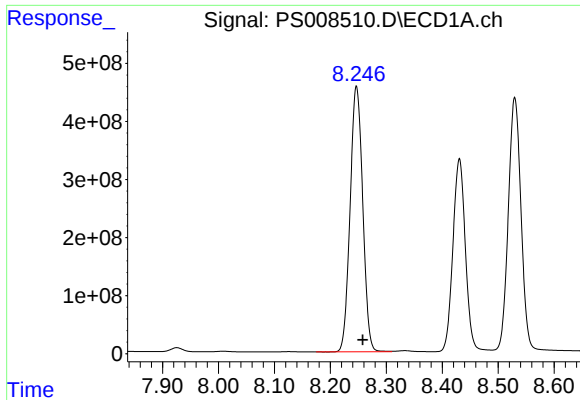
#10 Pentachlorophenol

R.T.: 7.700 min
Delta R.T.: -0.010 min
Response: 18406096264
Conc: 757.12 ng/ml



#10 Pentachlorophenol

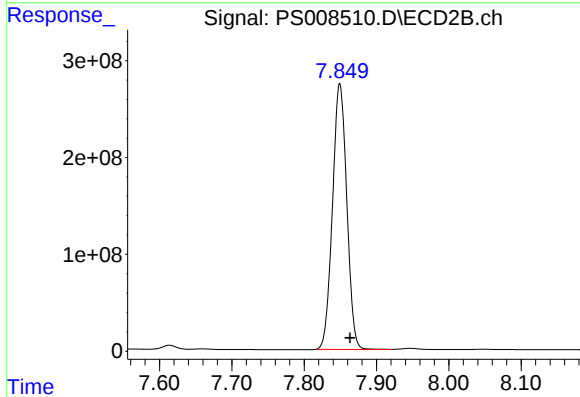
R.T.: 7.491 min
Delta R.T.: -0.014 min
Response: 9676929847
Conc: 716.53 ng/ml



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

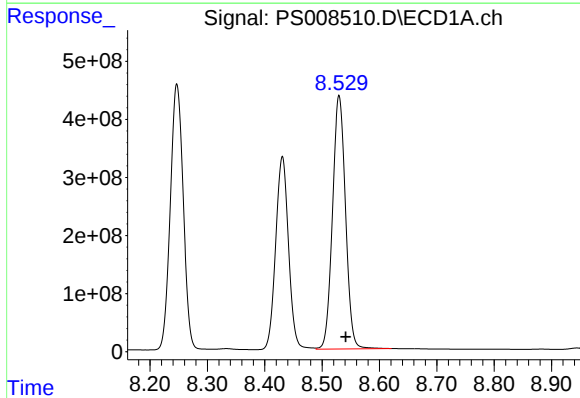
R.T.: 8.247 min
Delta R.T.: -0.011 min
Response: 7158539768
Conc: 766.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



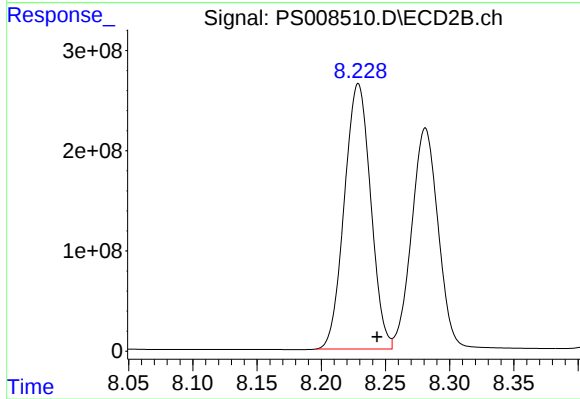
#11 2,4,5-TP (SILVEX)

R.T.: 7.849 min
Delta R.T.: -0.014 min
Response: 3764486024
Conc: 720.25 ng/ml



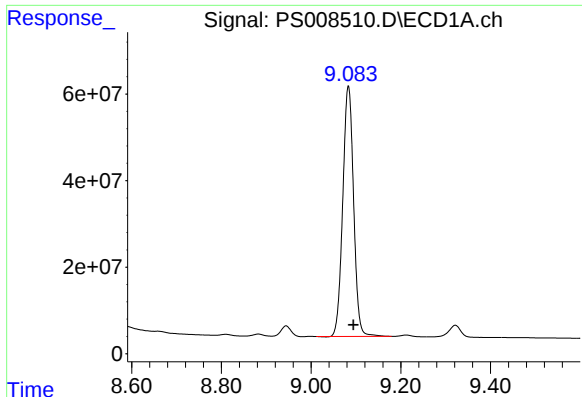
#12 2,4,5-T

R.T.: 8.530 min
Delta R.T.: -0.012 min
Response: 6900866573
Conc: 747.94 ng/ml



#12 2,4,5-T

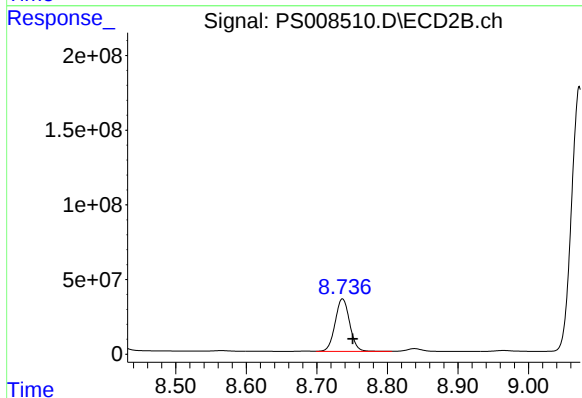
R.T.: 8.229 min
Delta R.T.: -0.014 min
Response: 3772346515
Conc: 713.36 ng/ml



#13 2,4-DB

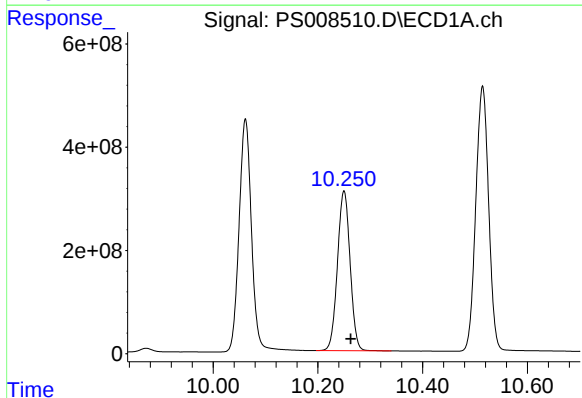
R.T.: 9.083 min
Delta R.T.: -0.012 min
Response: 971342147
Conc: 700.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



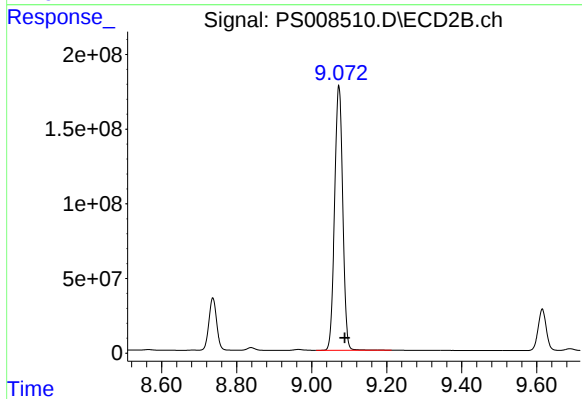
#13 2,4-DB

R.T.: 8.736 min
Delta R.T.: -0.014 min
Response: 503778063
Conc: 711.65 ng/ml



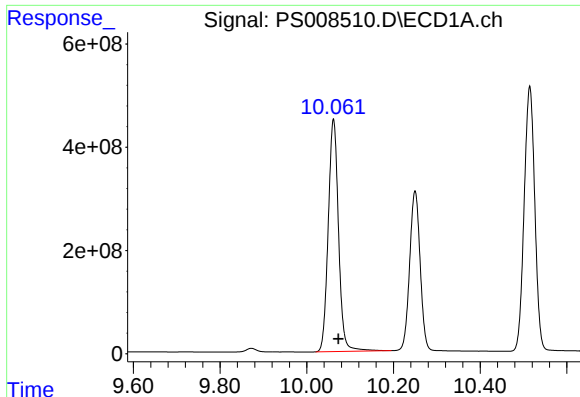
#14 DINOSEB

R.T.: 10.250 min
Delta R.T.: -0.013 min
Response: 5189012720
Conc: 723.22 ng/ml



#14 DINOSEB

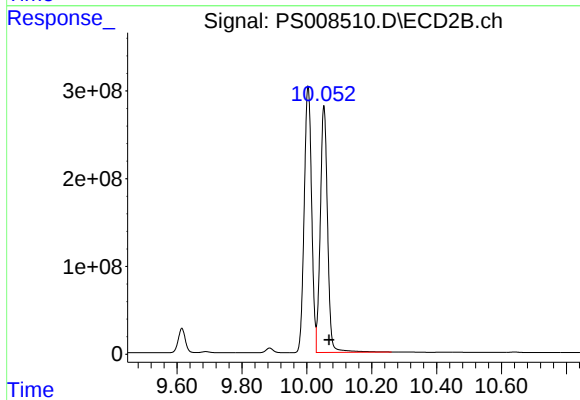
R.T.: 9.072 min
Delta R.T.: -0.015 min
Response: 2678200486
Conc: 708.95 ng/ml



#15 Picloram

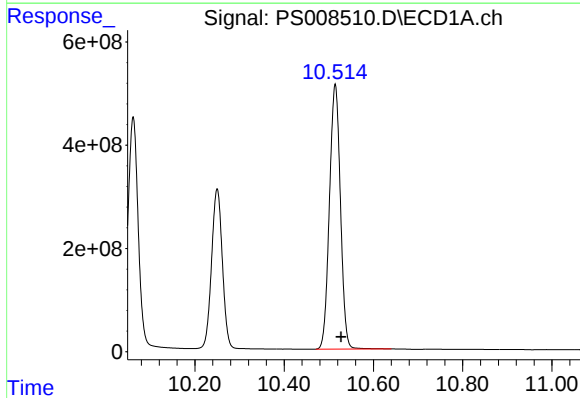
R.T.: 10.062 min
Delta R.T.: -0.011 min
Response: 7420448986
Conc: 594.51 ng/ml

Instrument :
ECD_S
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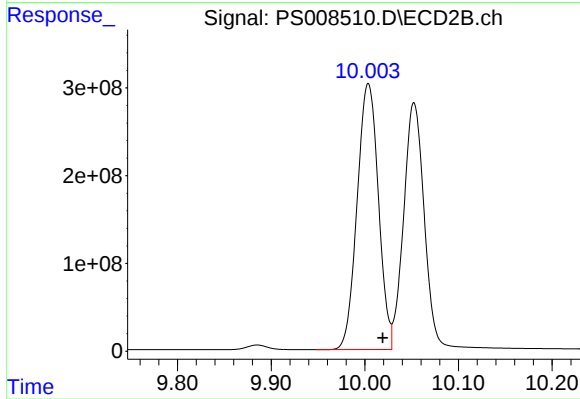
#15 Picloram

R.T.: 10.053 min
Delta R.T.: -0.015 min
Response: 4383884410
Conc: 590.08 ng/ml



#16 DCPA

R.T.: 10.514 min
Delta R.T.: -0.013 min
Response: 8753292919
Conc: 737.56 ng/ml



#16 DCPA

R.T.: 10.004 min
Delta R.T.: -0.015 min
Response: 4788513482
Conc: 734.81 ng/ml