

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042220\
 Data File : PS009979.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2020 20:54
 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: Apr 23 01:49:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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 x 0.5 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	7.235	6.922	489.3E6	415.8E6	810.361	839.564
Target Compounds							
1) T	Dalapon	3.045	2.629	445.2E6	426.5E6	587.690	595.730
2) T	3,5-DICHL...	6.446	6.071	610.0E6	572.8E6	741.752	771.015
3) T	4-Nitroph...	7.064	6.525	210.1E6	227.7E6	755.315	749.900
5) T	DICAMBA	7.428	7.091	1750.5E6	1575.0E6	777.101	791.858
6) T	MCPD	7.598	7.190	139.2E6	130.3E6	77.982	79.169
7) T	MCPA	7.748	7.406	196.7E6	188.9E6	76.299	79.185
8) T	DICHLORPROP	8.121	7.717	420.7E6	406.4E6	758.024	807.479
9) T	2,4-D	8.350	8.011	444.7E6	475.2E6	774.446	793.009
10) T	Pentachlo...	8.663	8.443	5761.2E6	4902.7E6	775.306	785.685
11) T	2,4,5-TP ...	9.212	8.803	2347.4E6	2130.3E6	793.187	814.566
12) T	2,4,5-T	9.497	9.183	2220.4E6	2121.3E6	800.832	812.910
13) T	2,4-DB	10.050	9.689	303.0E6	287.4E6	799.772	810.452
14) T	DINOSEB	11.215	10.024	1669.8E6	1560.2E6	746.213	792.299
15) T	Picloram	11.029	11.003	2397.9E6	2409.2E6	773.995	708.350
16) T	DCPA	11.479	10.953	2898.5E6	2708.3E6	778.387	807.726

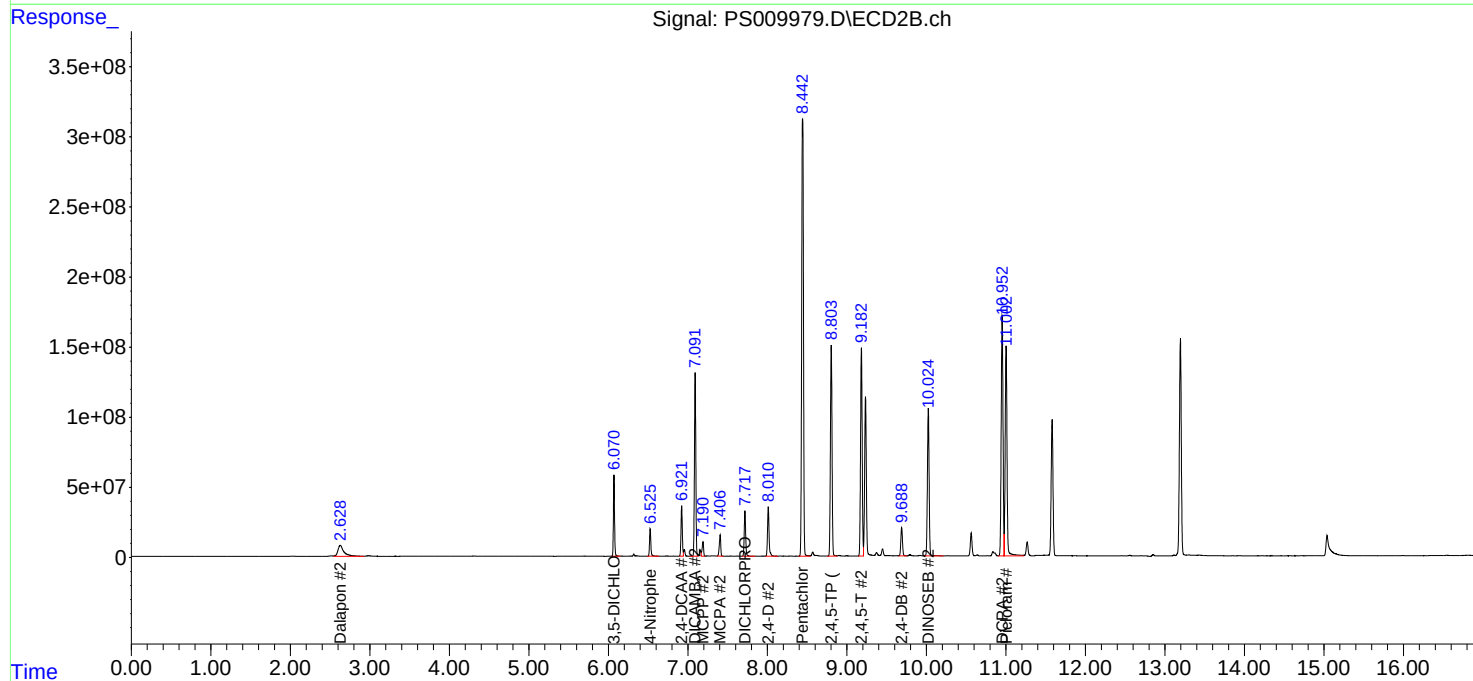
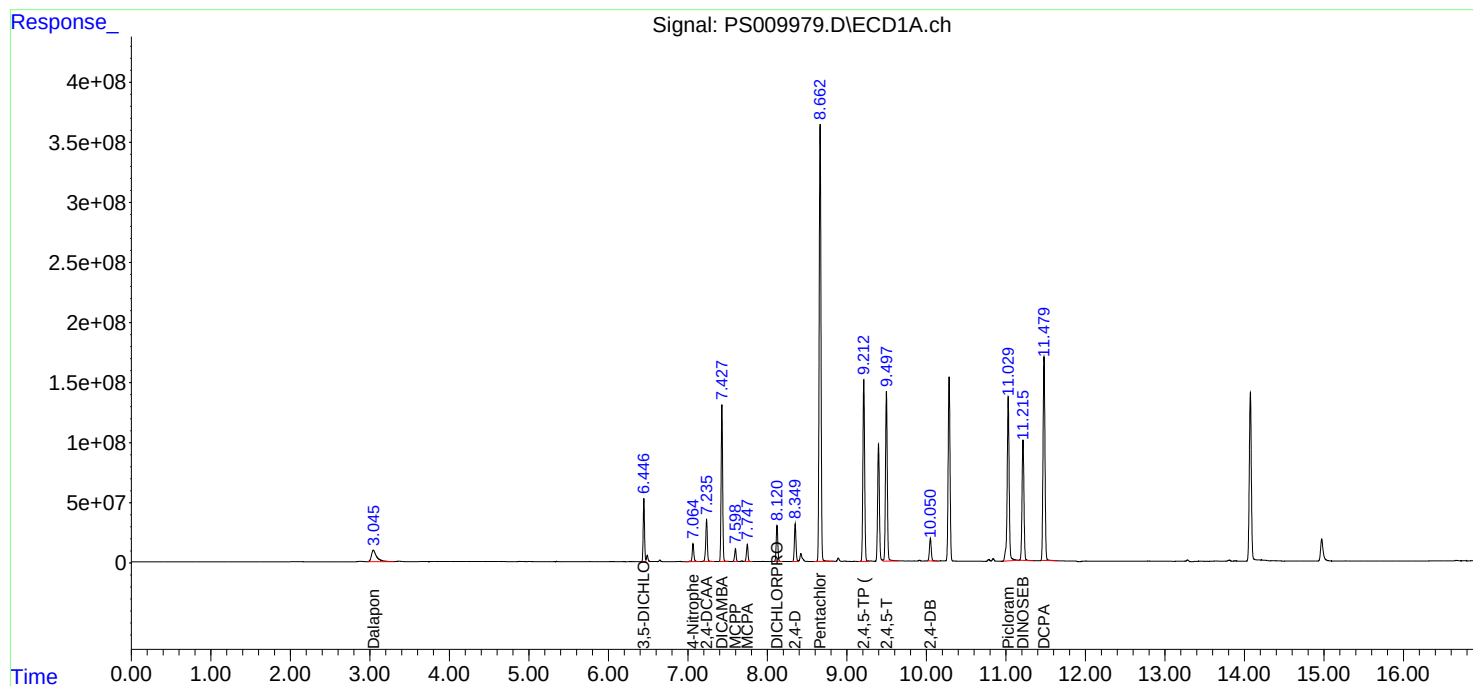
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

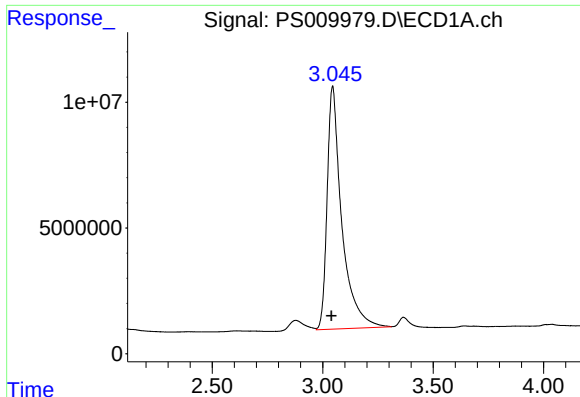
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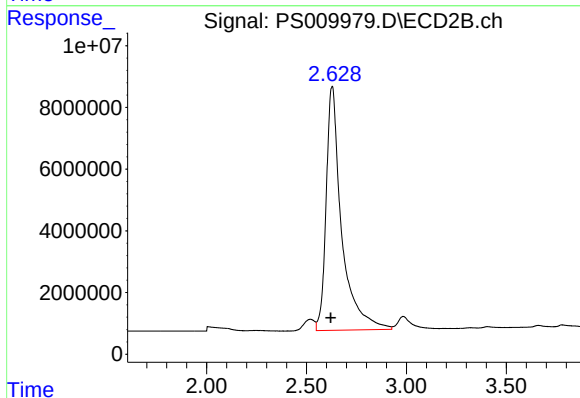




#1 Dalapon

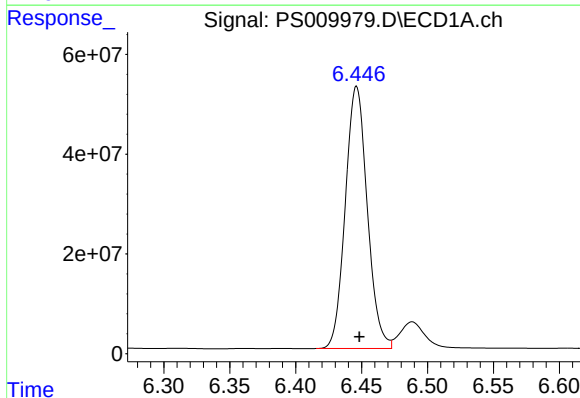
R.T.: 3.045 min
Delta R.T.: 0.005 min
Response: 445237459
Conc: 587.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



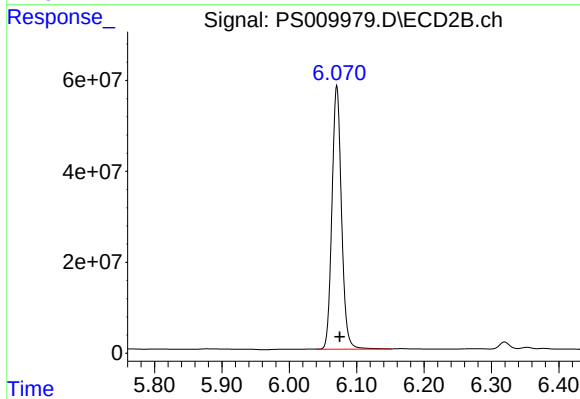
#1 Dalapon

R.T.: 2.629 min
Delta R.T.: 0.008 min
Response: 426477858
Conc: 595.73 ng/ml



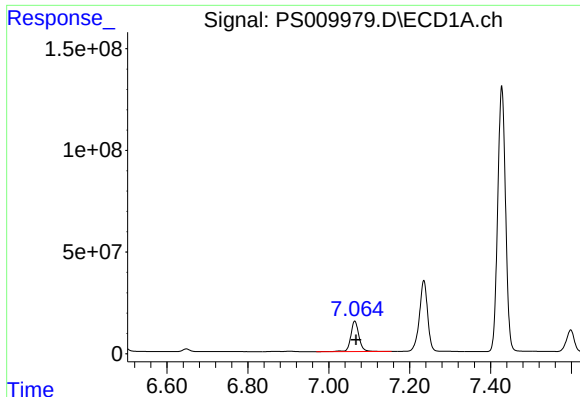
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: -0.002 min
Response: 609963025
Conc: 741.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

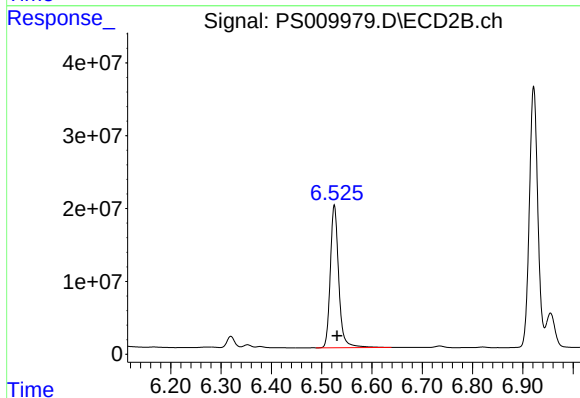
R.T.: 6.071 min
Delta R.T.: -0.004 min
Response: 572791829
Conc: 771.01 ng/ml



#3 4-Nitrophenol

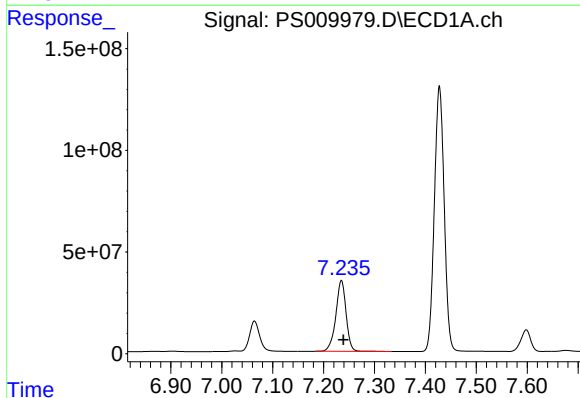
R.T.: 7.064 min
Delta R.T.: -0.003 min
Response: 210125807
Conc: 755.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



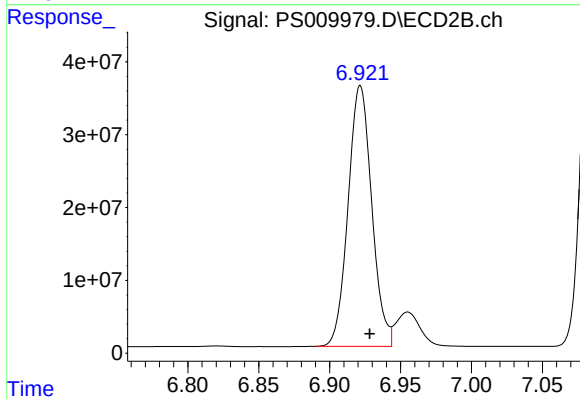
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.005 min
Response: 227730501
Conc: 749.90 ng/ml



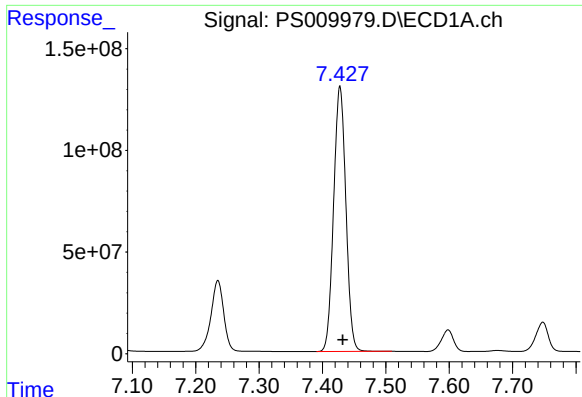
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 489308576
Conc: 810.36 ng/ml



#4 2,4-DCAA

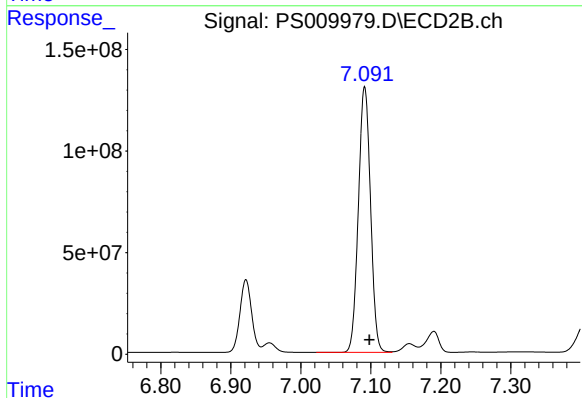
R.T.: 6.922 min
Delta R.T.: -0.007 min
Response: 415794150
Conc: 839.56 ng/ml



#5 DICAMBA

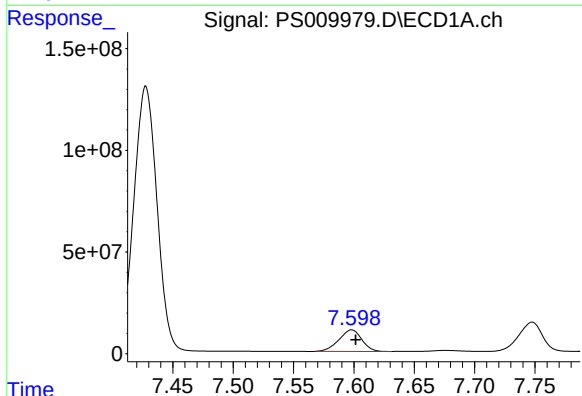
R.T.: 7.428 min
Delta R.T.: -0.004 min
Response: 1750472926
Conc: 777.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



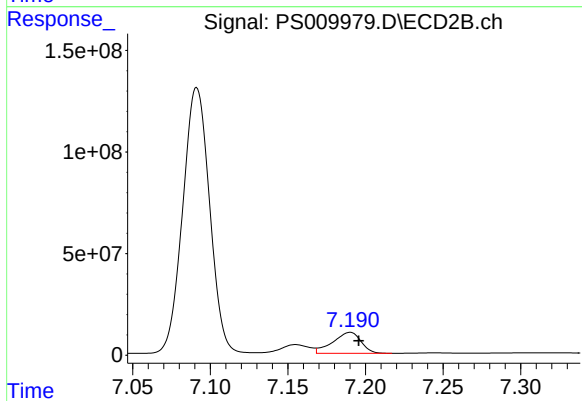
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: -0.007 min
Response: 1574998844
Conc: 791.86 ng/ml



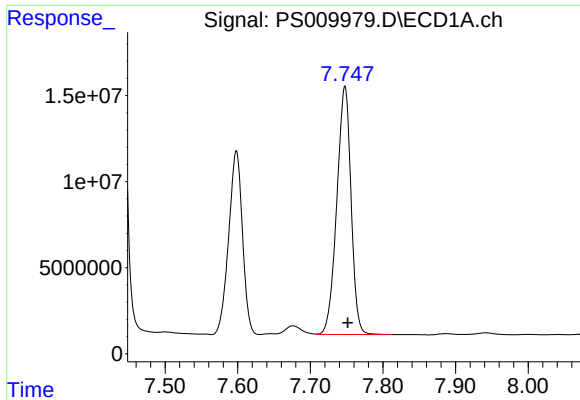
#6 MCP

R.T.: 7.598 min
Delta R.T.: -0.003 min
Response: 139240448
Conc: 77.98 ug/ml



#6 MCP

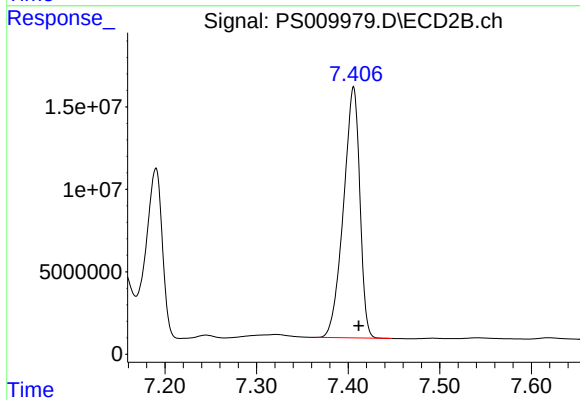
R.T.: 7.190 min
Delta R.T.: -0.005 min
Response: 130311122
Conc: 79.17 ug/ml



#7 MCPA

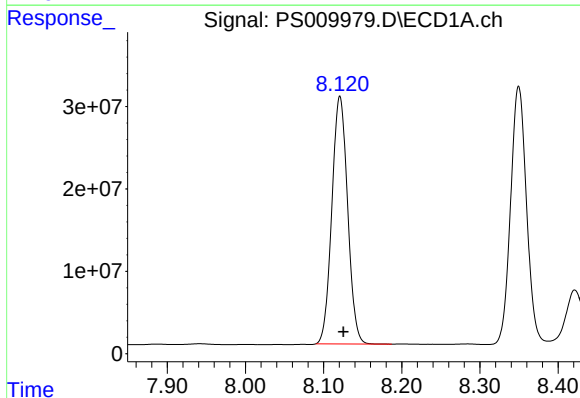
R.T.: 7.748 min
Delta R.T.: -0.004 min
Response: 196670545
Conc: 76.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



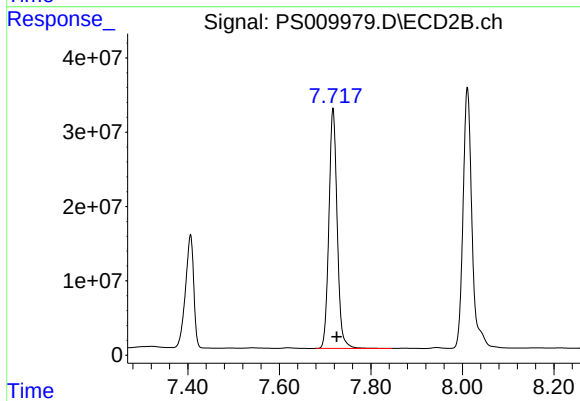
#7 MCPA

R.T.: 7.406 min
Delta R.T.: -0.006 min
Response: 188877269
Conc: 79.18 ug/ml



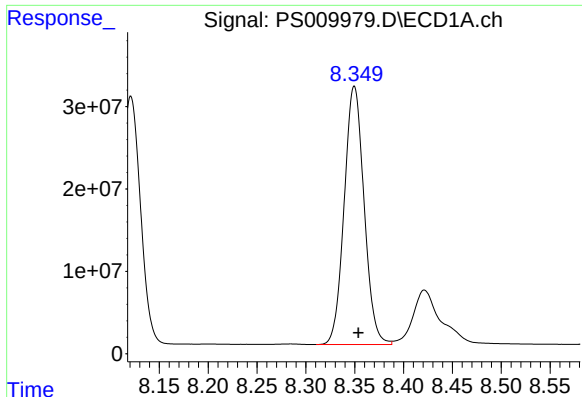
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: -0.004 min
Response: 420692114
Conc: 758.02 ng/ml



#8 DICHLORPROP

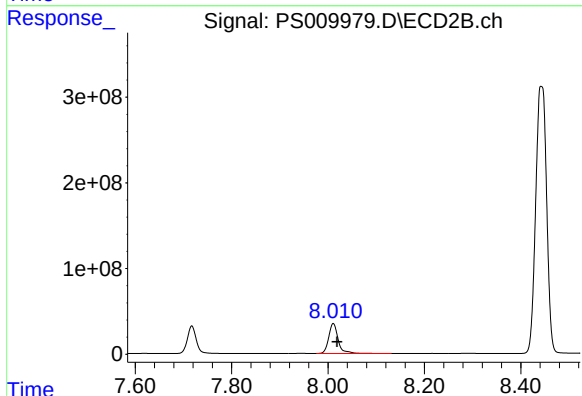
R.T.: 7.717 min
Delta R.T.: -0.008 min
Response: 406417701
Conc: 807.48 ng/ml



#9 2,4-D

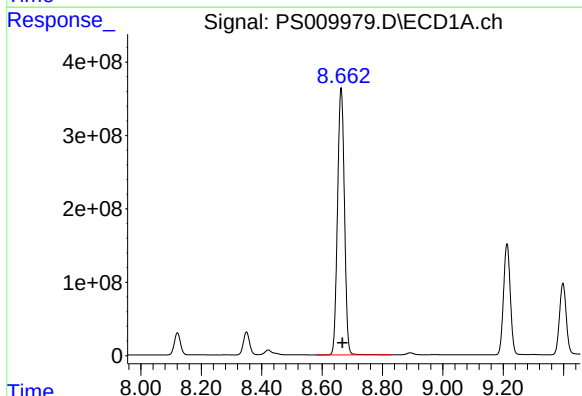
R.T.: 8.350 min
Delta R.T.: -0.004 min
Response: 444675388
Conc: 774.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



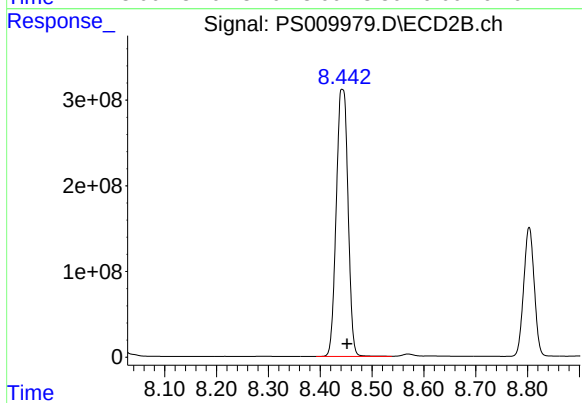
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: -0.008 min
Response: 475178899
Conc: 793.01 ng/ml



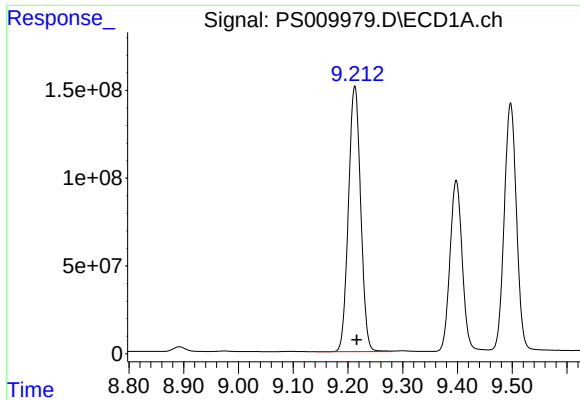
#10 Pentachlorophenol

R.T.: 8.663 min
Delta R.T.: -0.004 min
Response: 5761156278
Conc: 775.31 ng/ml



#10 Pentachlorophenol

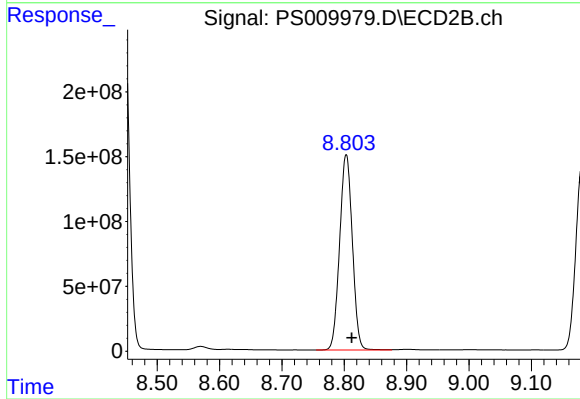
R.T.: 8.443 min
Delta R.T.: -0.009 min
Response: 4902665390
Conc: 785.69 ng/ml



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

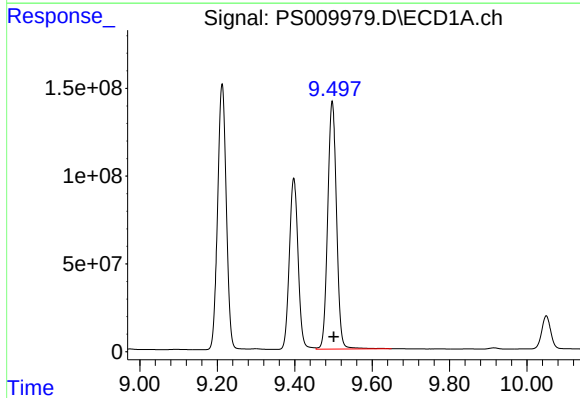
R.T.: 9.212 min
Delta R.T.: -0.004 min
Response: 2347378942
Conc: 793.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



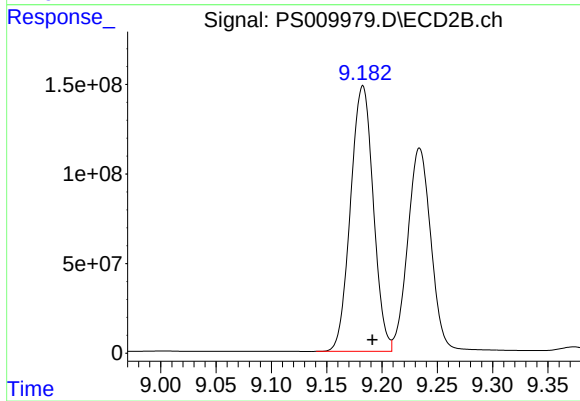
#11 2,4,5-TP (SILVEX)

R.T.: 8.803 min
Delta R.T.: -0.009 min
Response: 2130274575
Conc: 814.57 ng/ml



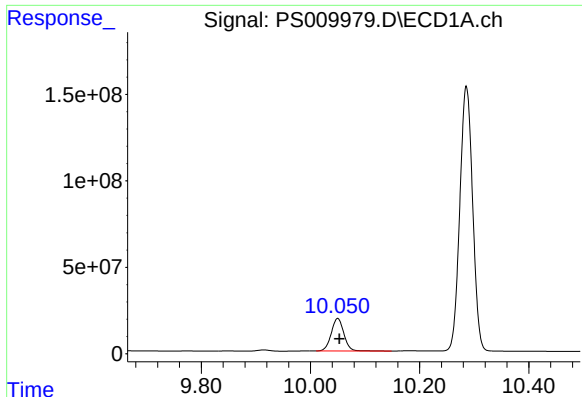
#12 2,4,5-T

R.T.: 9.497 min
Delta R.T.: -0.004 min
Response: 2220445865
Conc: 800.83 ng/ml



#12 2,4,5-T

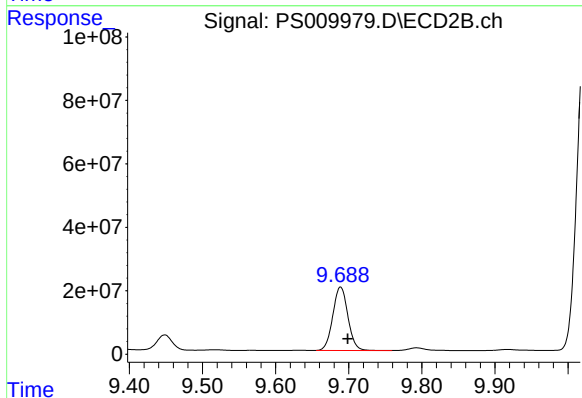
R.T.: 9.183 min
Delta R.T.: -0.009 min
Response: 2121346752
Conc: 812.91 ng/ml



#13 2,4-DB

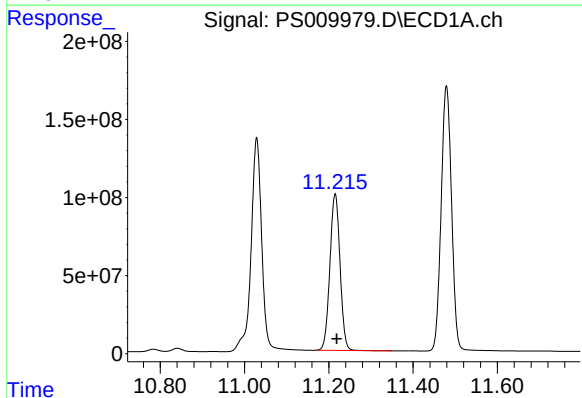
R.T.: 10.050 min
Delta R.T.: -0.003 min
Response: 302958482
Conc: 799.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



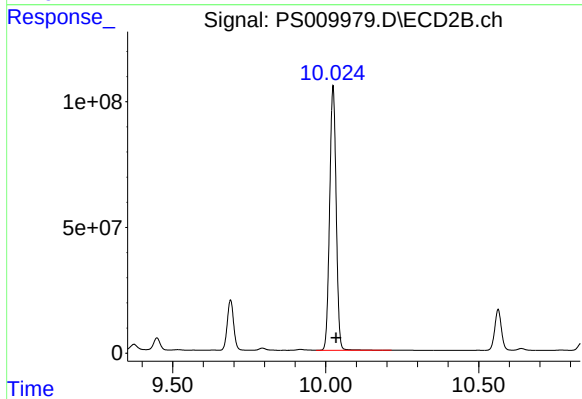
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: -0.010 min
Response: 287359998
Conc: 810.45 ng/ml



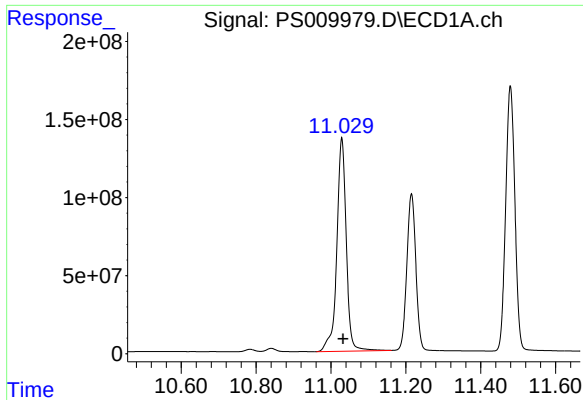
#14 DINOSEB

R.T.: 11.215 min
Delta R.T.: -0.004 min
Response: 1669757428
Conc: 746.21 ng/ml



#14 DINOSEB

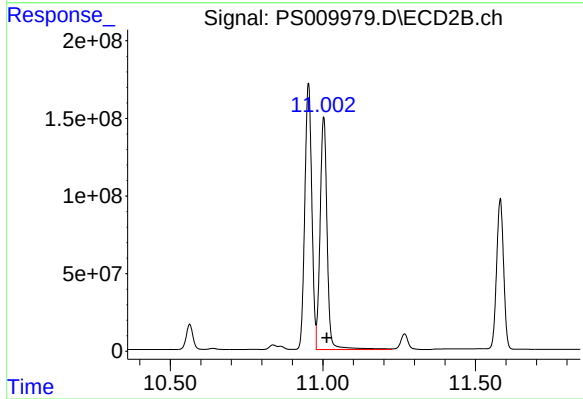
R.T.: 10.024 min
Delta R.T.: -0.010 min
Response: 1560238937
Conc: 792.30 ng/ml



#15 Picloram

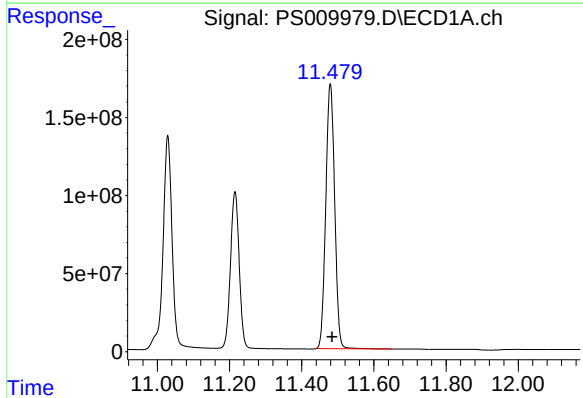
R.T.: 11.029 min
Delta R.T.: -0.004 min
Response: 2397889213
Conc: 774.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



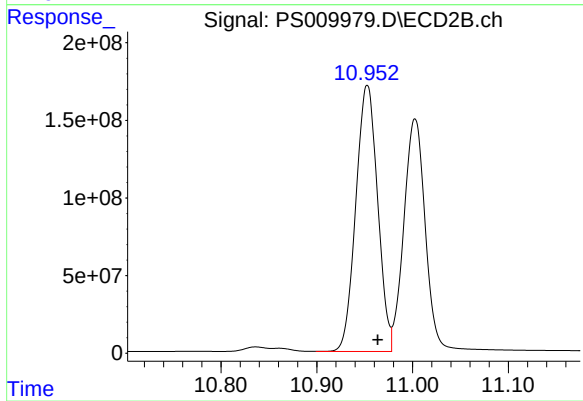
#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.010 min
Response: 2409245656
Conc: 708.35 ng/ml



#16 DCPA

R.T.: 11.479 min
Delta R.T.: -0.005 min
Response: 2898461106
Conc: 778.39 ng/ml



#16 DCPA

R.T.: 10.953 min
Delta R.T.: -0.011 min
Response: 2708334392
Conc: 807.73 ng/ml