

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022120\
 Data File : PS008945.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2020 21:32
 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 21 23:30:02 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	7.246	6.939	1570.6E6	721.9E6	718.293	749.223
Target Compounds							
1) T	Dalapon	3.049	2.631	1906.5E6	902.0E6	637.253	616.862
2) T	3,5-DICHL...	6.454	6.083	1949.2E6	992.5E6	680.684	680.144
3) T	4-Nitroph...	7.075	6.540	708.5E6	385.9E6	662.276	667.622
5) T	DICAMBA	7.440	7.110	5696.0E6	2901.6E6	701.153	700.994
6) T	MCPD	7.611	7.208	429.5E6	220.9E6	71.419	72.880
7) T	MCPA	7.760	7.424	582.9E6	305.4E6	72.469	69.034
8) T	DICHLORPROP	8.134	7.738	1349.4E6	699.2E6	694.691	697.859
9) T	2,4-D	8.363	8.032	1443.9E6	820.6E6	696.766	692.637
10) T	Pentachlo...	8.677	8.466	19983.2E6	9832.0E6	688.581	692.037
11) T	2,4,5-TP ...	9.227	8.827	7674.2E6	3806.4E6	697.927	702.690
12) T	2,4,5-T	9.511	9.206	7420.5E6	3790.9E6	694.015	700.330
13) T	2,4-DB	10.065	9.714	1018.9E6	493.0E6	706.107	701.856
14) T	DINOSEB	11.231	10.050	5701.7E6	2701.9E6	673.931	683.329
15) T	Picloram	11.043	11.030	7883.4E6	4173.4E6	575.807	574.338
16) T	DCPA	11.495	10.981	9561.9E6	4900.3E6	695.877	708.202

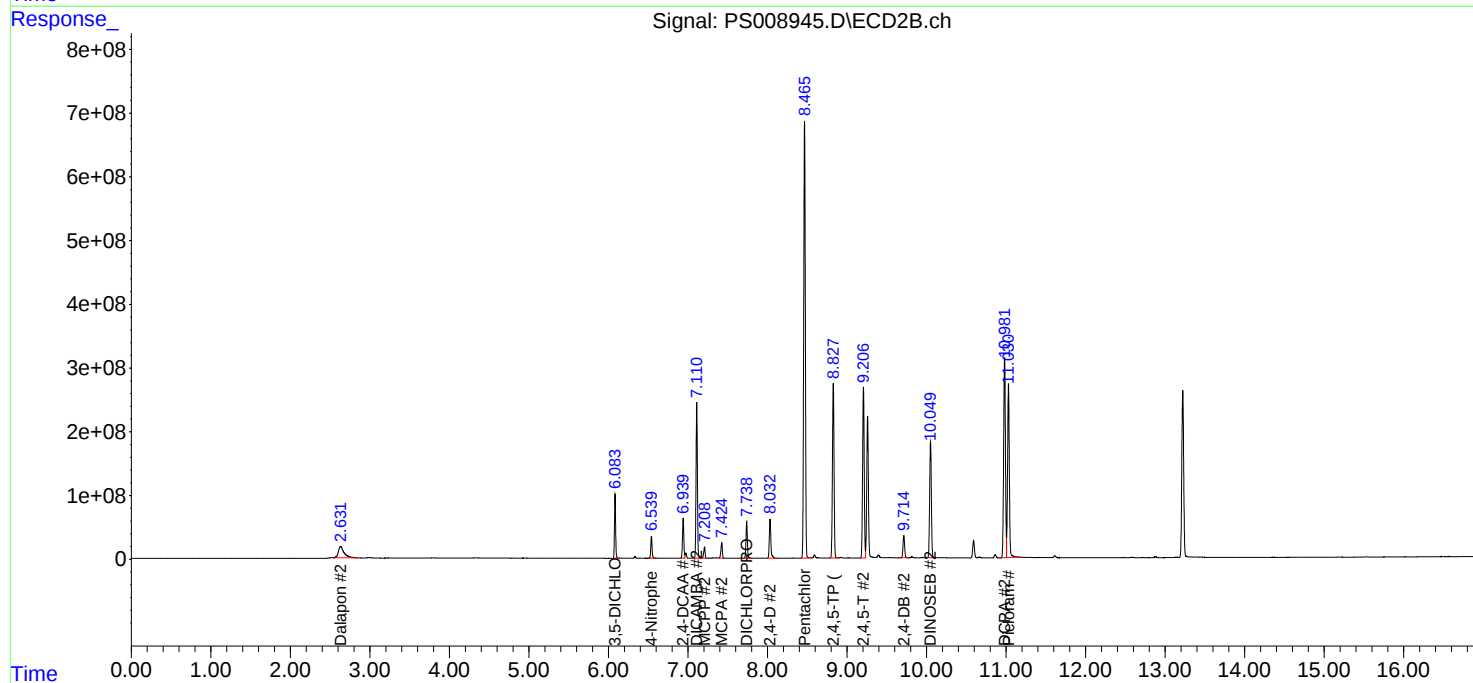
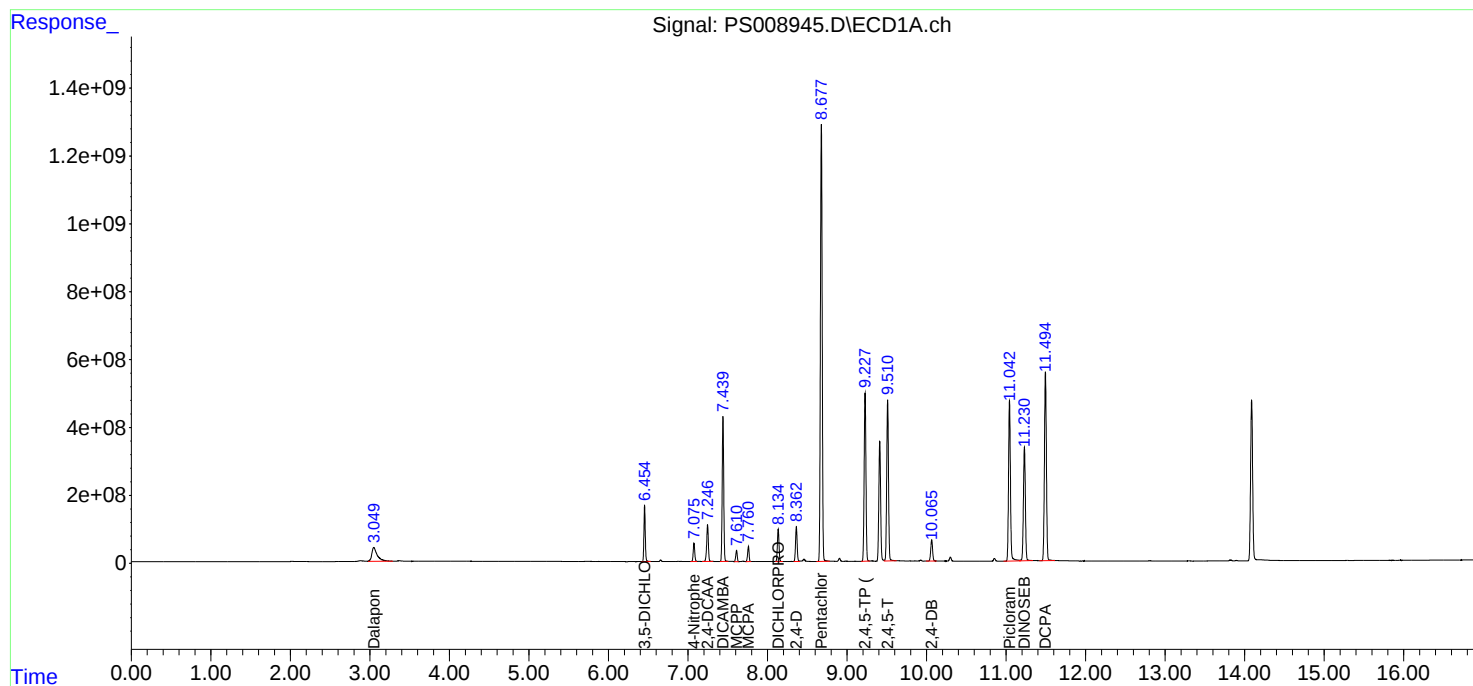
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

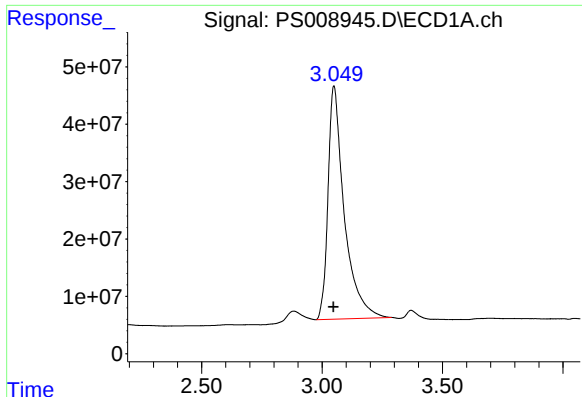
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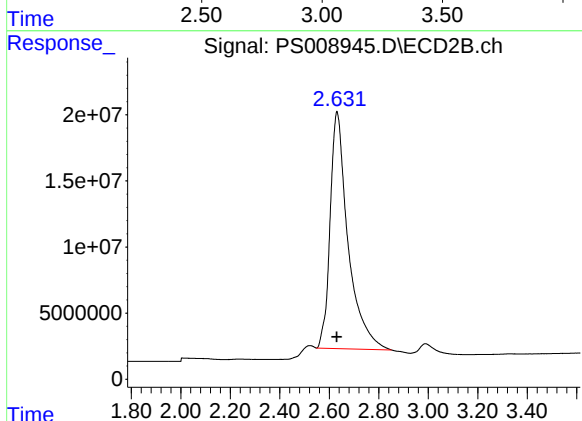




#1 Dalapon

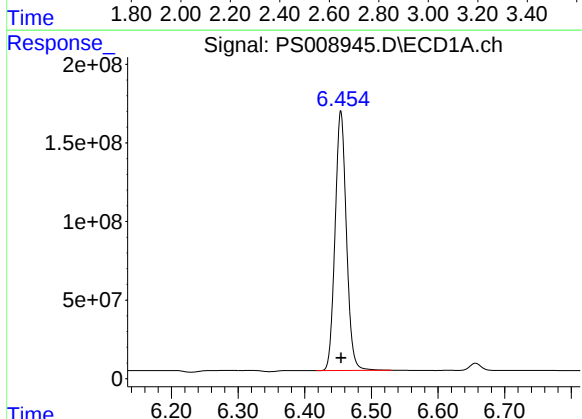
R.T.: 3.049 min
Delta R.T.: 0.000 min
Response: 1906516516
Conc: 637.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



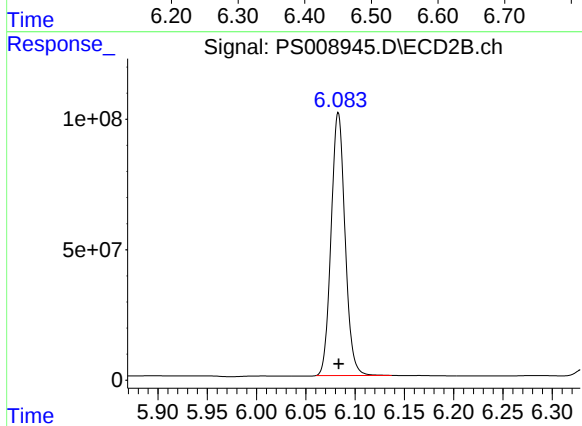
#1 Dalapon

R.T.: 2.631 min
Delta R.T.: 0.001 min
Response: 901988164
Conc: 616.86 ng/ml



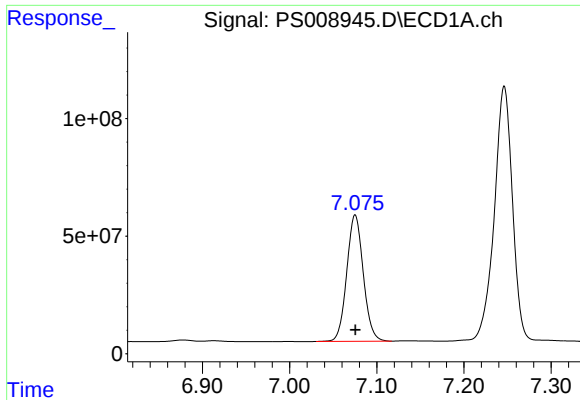
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 1949222748
Conc: 680.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

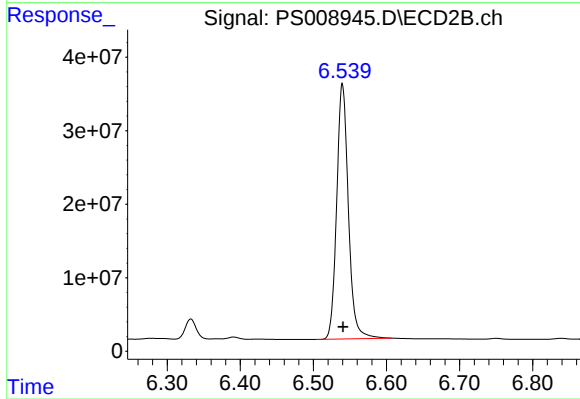
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 992514431
Conc: 680.14 ng/ml



#3 4-Nitrophenol

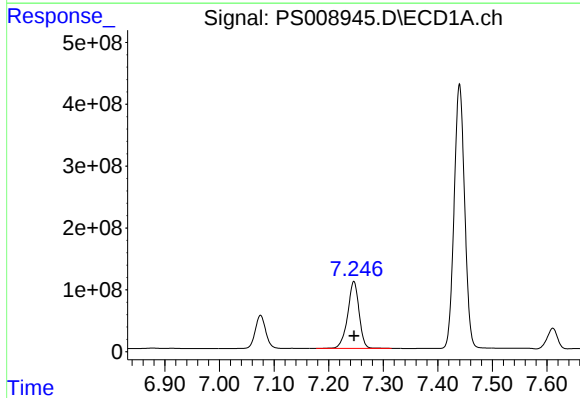
R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 708535795
Conc: 662.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



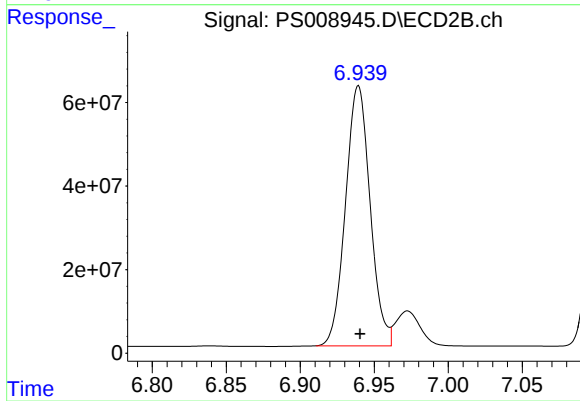
#3 4-Nitrophenol

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 385910177
Conc: 667.62 ng/ml



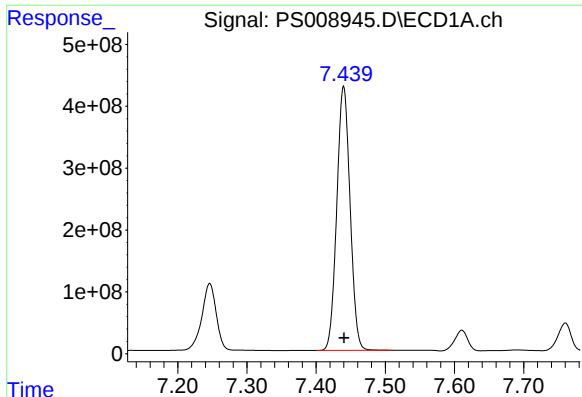
#4 2,4-DCAA

R.T.: 7.246 min
Delta R.T.: 0.000 min
Response: 1570614445
Conc: 718.29 ng/ml



#4 2,4-DCAA

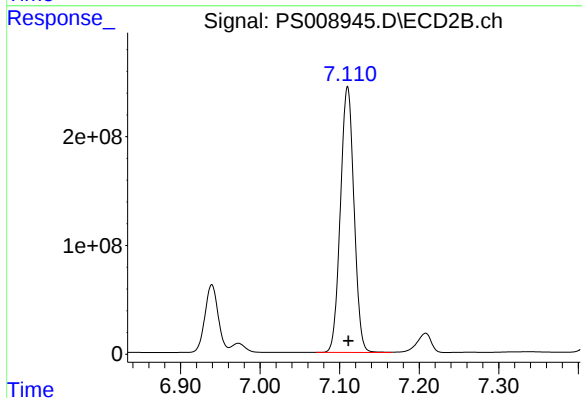
R.T.: 6.939 min
Delta R.T.: -0.001 min
Response: 721918027
Conc: 749.22 ng/ml



#5 DICAMBA

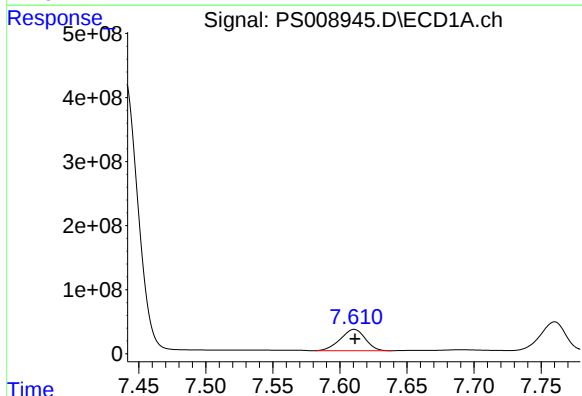
R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 5696044905
Conc: 701.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



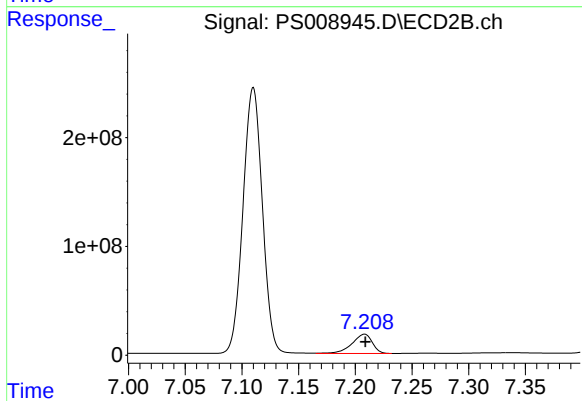
#5 DICAMBA

R.T.: 7.110 min
Delta R.T.: -0.001 min
Response: 2901645757
Conc: 700.99 ng/ml



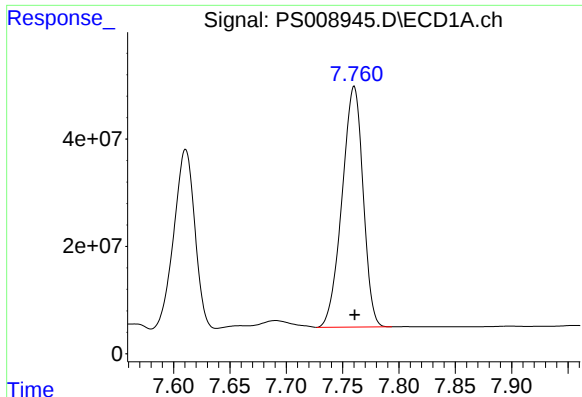
#6 MCP

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 429549761
Conc: 71.42 ug/ml



#6 MCP

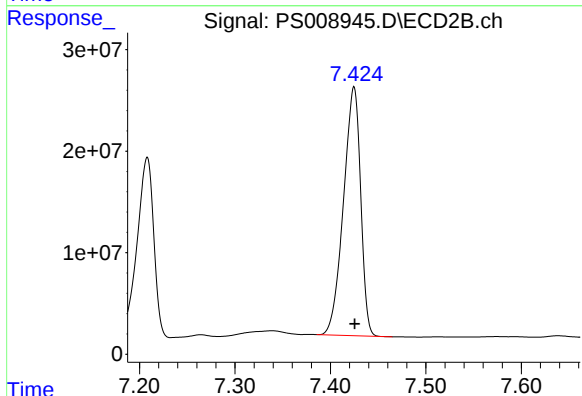
R.T.: 7.208 min
Delta R.T.: -0.001 min
Response: 220930966
Conc: 72.88 ug/ml



#7 MCPA

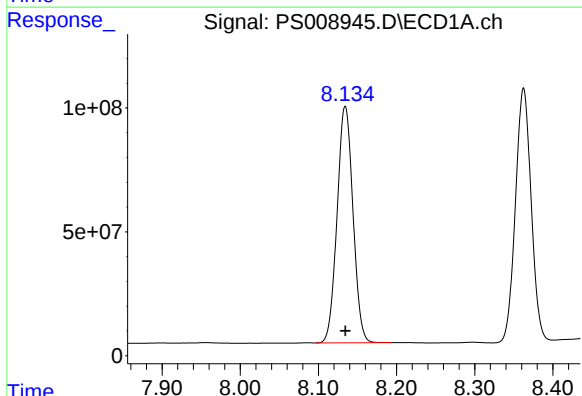
R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 582939994
Conc: 72.47 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



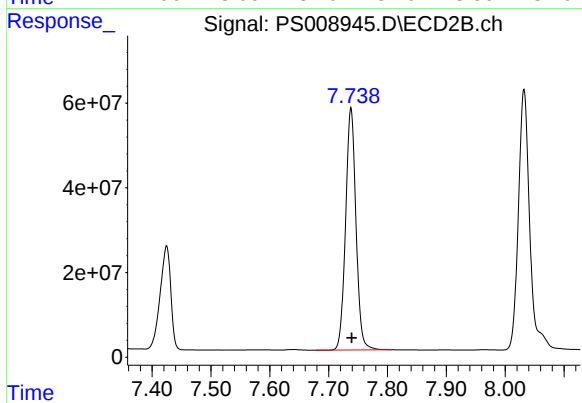
#7 MCPA

R.T.: 7.424 min
Delta R.T.: -0.001 min
Response: 305424075
Conc: 69.03 ug/ml



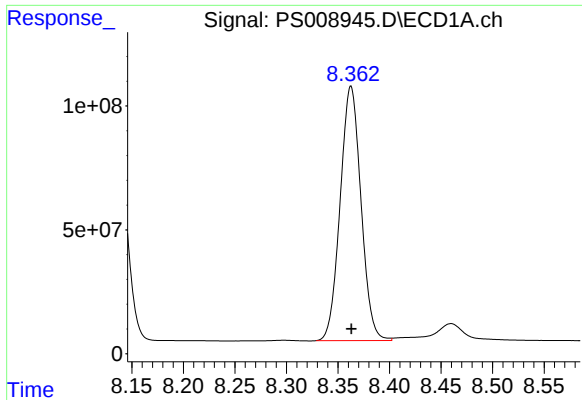
#8 DICHLORPROP

R.T.: 8.134 min
Delta R.T.: 0.000 min
Response: 1349443709
Conc: 694.69 ng/ml



#8 DICHLORPROP

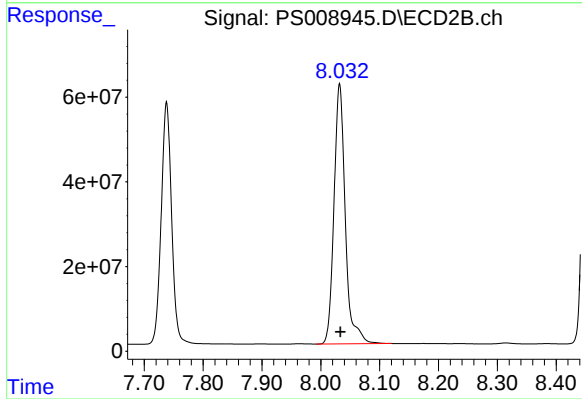
R.T.: 7.738 min
Delta R.T.: -0.001 min
Response: 699206886
Conc: 697.86 ng/ml



#9 2,4-D

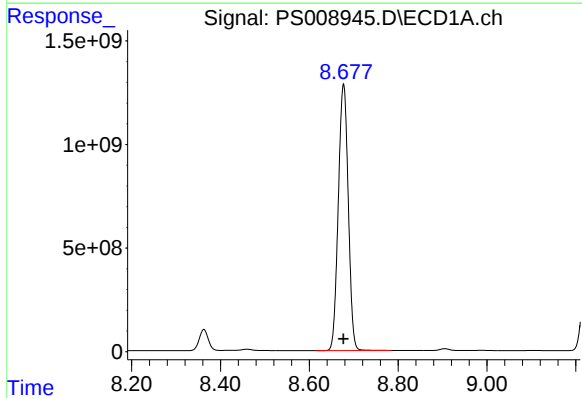
R.T.: 8.363 min
Delta R.T.: 0.000 min
Response: 1443929585
Conc: 696.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



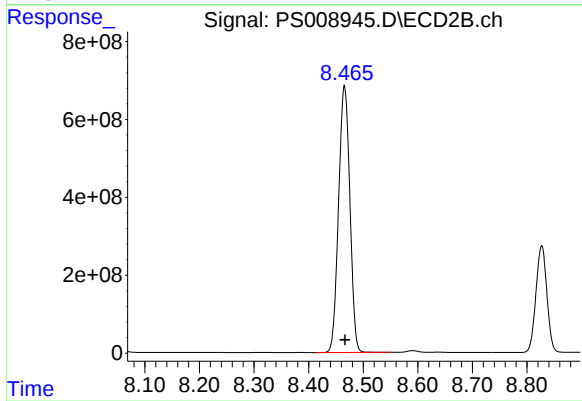
#9 2,4-D

R.T.: 8.032 min
Delta R.T.: -0.001 min
Response: 820636689
Conc: 692.64 ng/ml



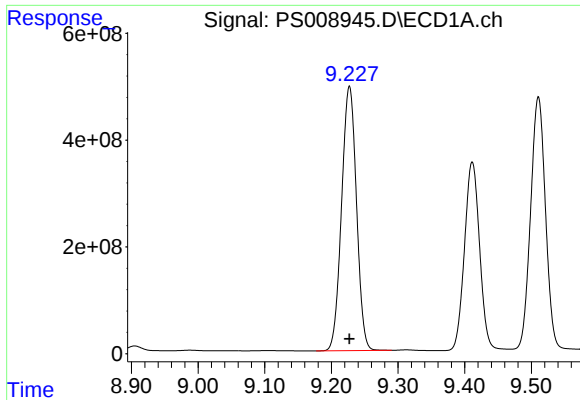
#10 Pentachlorophenol

R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 19983207413
Conc: 688.58 ng/ml



#10 Pentachlorophenol

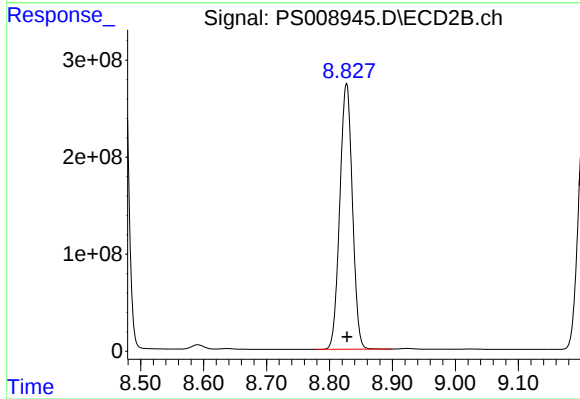
R.T.: 8.466 min
Delta R.T.: 0.000 min
Response: 9832036470
Conc: 692.04 ng/ml



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

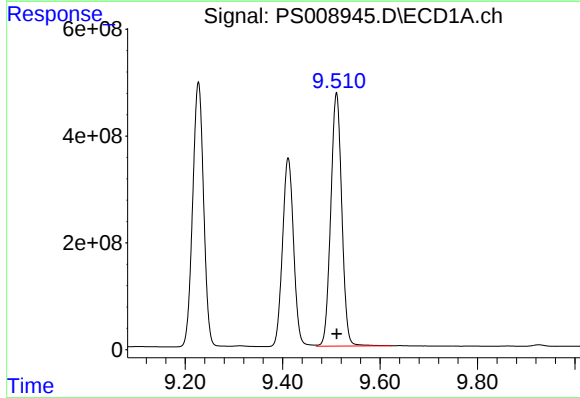
R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 7674158663
Conc: 697.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



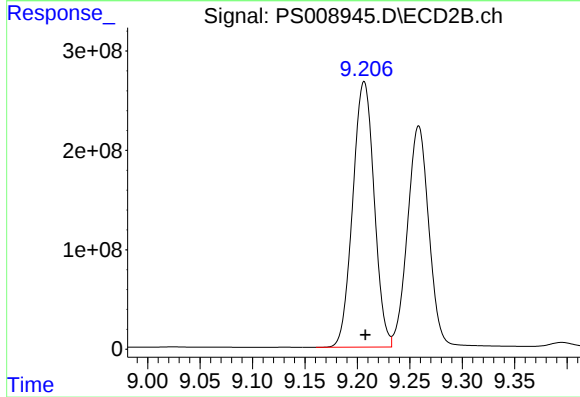
#11 2,4,5-TP (SILVEX)

R.T.: 8.827 min
Delta R.T.: -0.001 min
Response: 3806411124
Conc: 702.69 ng/ml



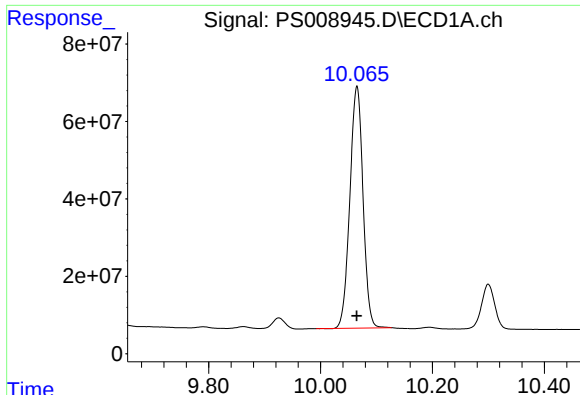
#12 2,4,5-T

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 7420459606
Conc: 694.01 ng/ml



#12 2,4,5-T

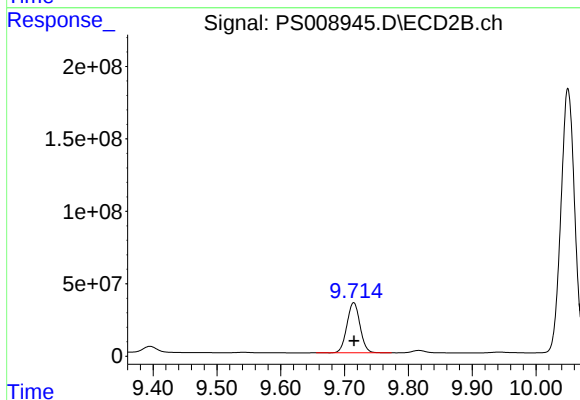
R.T.: 9.206 min
Delta R.T.: -0.001 min
Response: 3790948299
Conc: 700.33 ng/ml



#13 2,4-DB

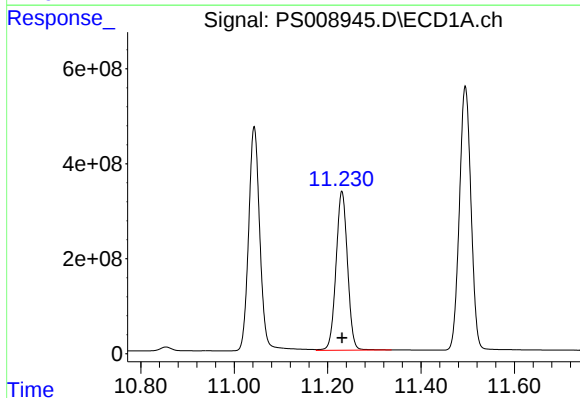
R.T.: 10.065 min
Delta R.T.: 0.000 min
Response: 1018937042
Conc: 706.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



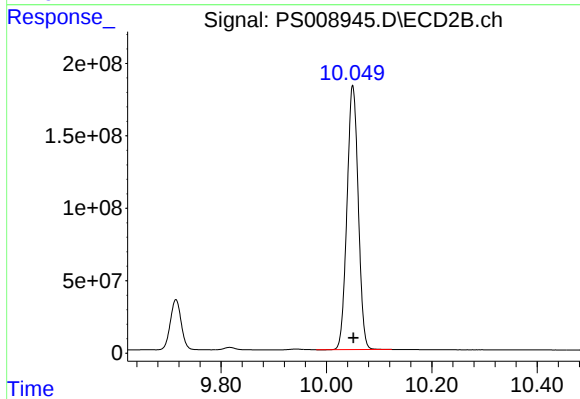
#13 2,4-DB

R.T.: 9.714 min
Delta R.T.: 0.000 min
Response: 493009732
Conc: 701.86 ng/ml



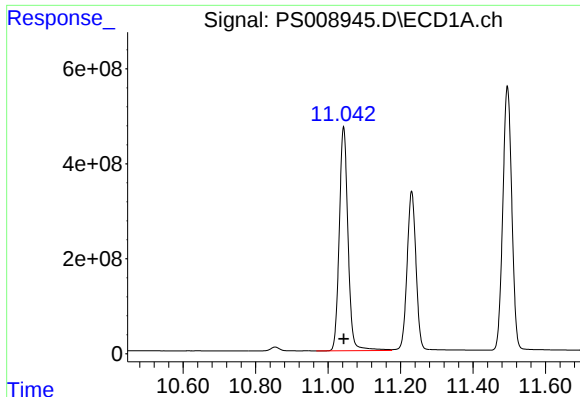
#14 DINOSEB

R.T.: 11.231 min
Delta R.T.: 0.000 min
Response: 5701667455
Conc: 673.93 ng/ml



#14 DINOSEB

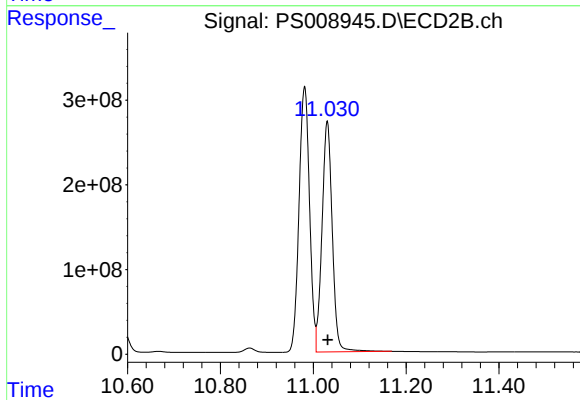
R.T.: 10.050 min
Delta R.T.: -0.001 min
Response: 2701922759
Conc: 683.33 ng/ml



#15 Picloram

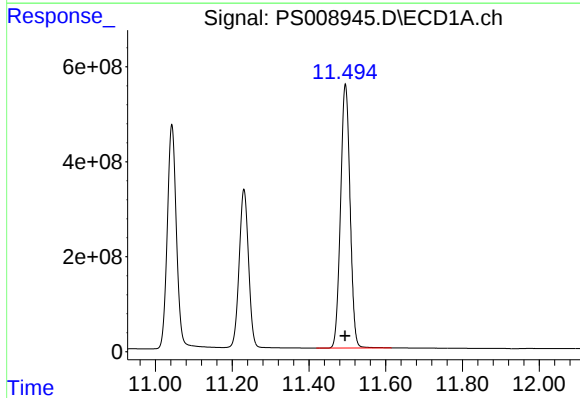
R.T.: 11.043 min
Delta R.T.: 0.000 min
Response: 7883356121
Conc: 575.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



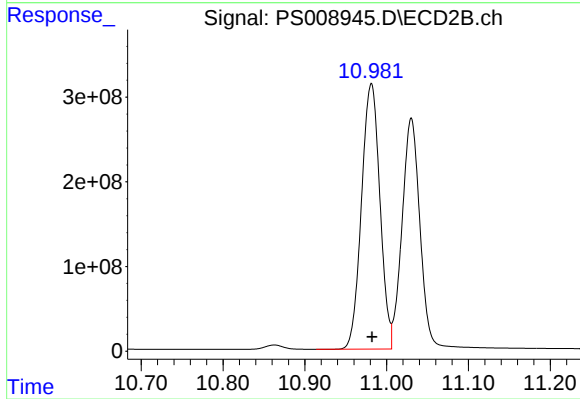
#15 Picloram

R.T.: 11.030 min
Delta R.T.: 0.000 min
Response: 4173436632
Conc: 574.34 ng/ml



#16 DCPA

R.T.: 11.495 min
Delta R.T.: 0.000 min
Response: 9561902049
Conc: 695.88 ng/ml



#16 DCPA

R.T.: 10.981 min
Delta R.T.: -0.001 min
Response: 4900298079
Conc: 708.20 ng/ml