

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030823\
 Data File : PS022345.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2023 09:23
 Operator : AR\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: Mar 08 20:23:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 2023
 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	6.299	6.722	1706.5E6	1450.5E6	688.456	691.063
Target Compounds							
1) T	Dalapon	2.409	2.482	1951.0E6	2039.0E6	615.394	633.188
2) T	3,5-DICHL...	5.680	5.922	2418.6E6	2097.4E6	650.617	678.244
3) T	4-Nitroph...	6.144	6.349	859.8E6	882.2E6	675.644	660.555
5) T	DICAMBA	6.435	6.879	6889.6E6	6667.8E6	663.959	689.968
6) T	MCPD	6.587	6.977	517.1E6	533.0E6	67.770	69.816
7) T	MCPA	6.709	7.188	693.2E6	700.0E6	66.567	68.679
8) T	DICHLORPROP	7.019	7.499	1753.4E6	1674.4E6	649.241	681.078
9) T	2,4-D	7.222	7.790	2175.7E6	1950.5E6	663.574	673.582
10) T	Pentachlo...	7.440	8.207	24289.1E6	22581.7E6	674.644	696.928
11) T	2,4,5-TP ...	7.967	8.572	10216.8E6	9318.8E6	662.465	692.795
12) T	2,4,5-T	8.226	8.947	11159.5E6	8568.0E6	643.235	712.396
13) T	2,4-DB	8.732	9.451	1806.4E6	1192.8E6	666.336	718.462
14) T	DINOSEB	9.773	9.774	8706.8E6	6485.4E6	633.549	679.743
15) T	Picloram	9.613	10.744	16278.4E6	13400.9E6	660.811	683.511
16) T	DCPA	10.041	10.698	14025.2E6	10931.6E6	658.507	698.733

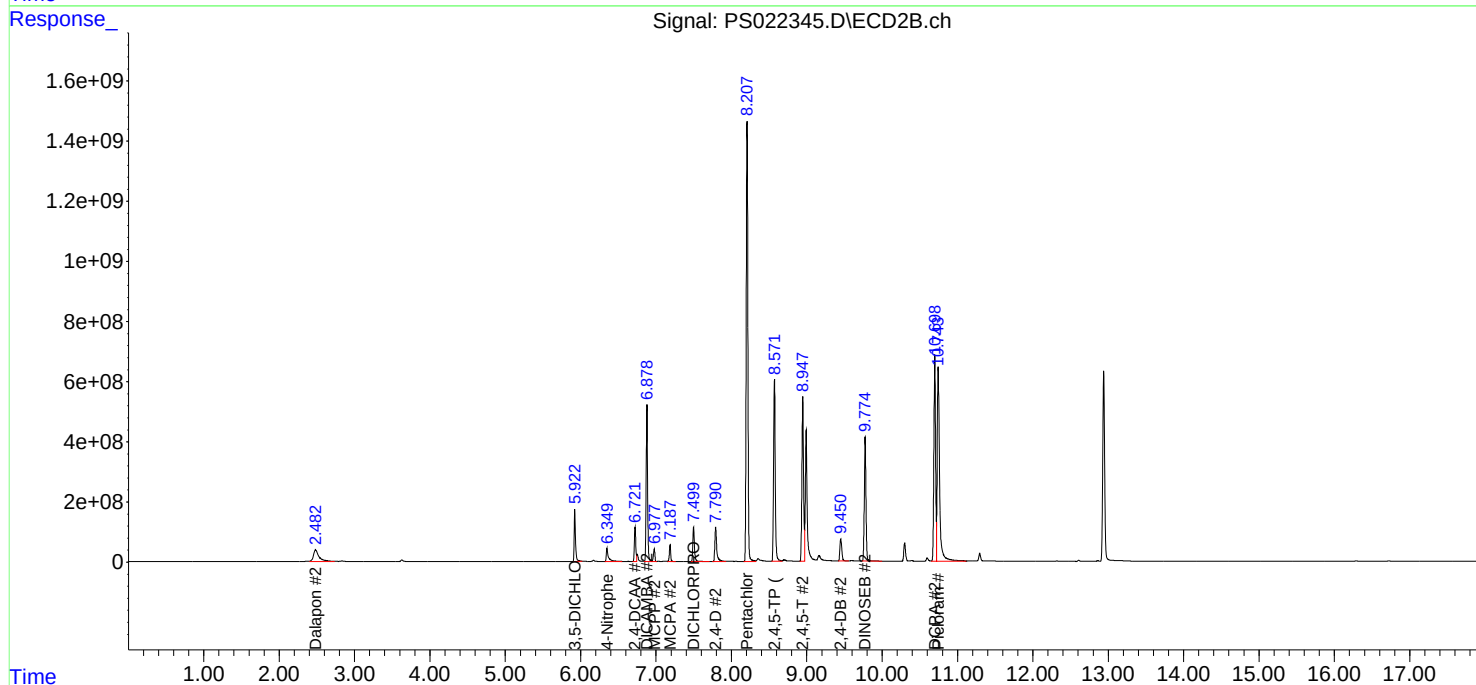
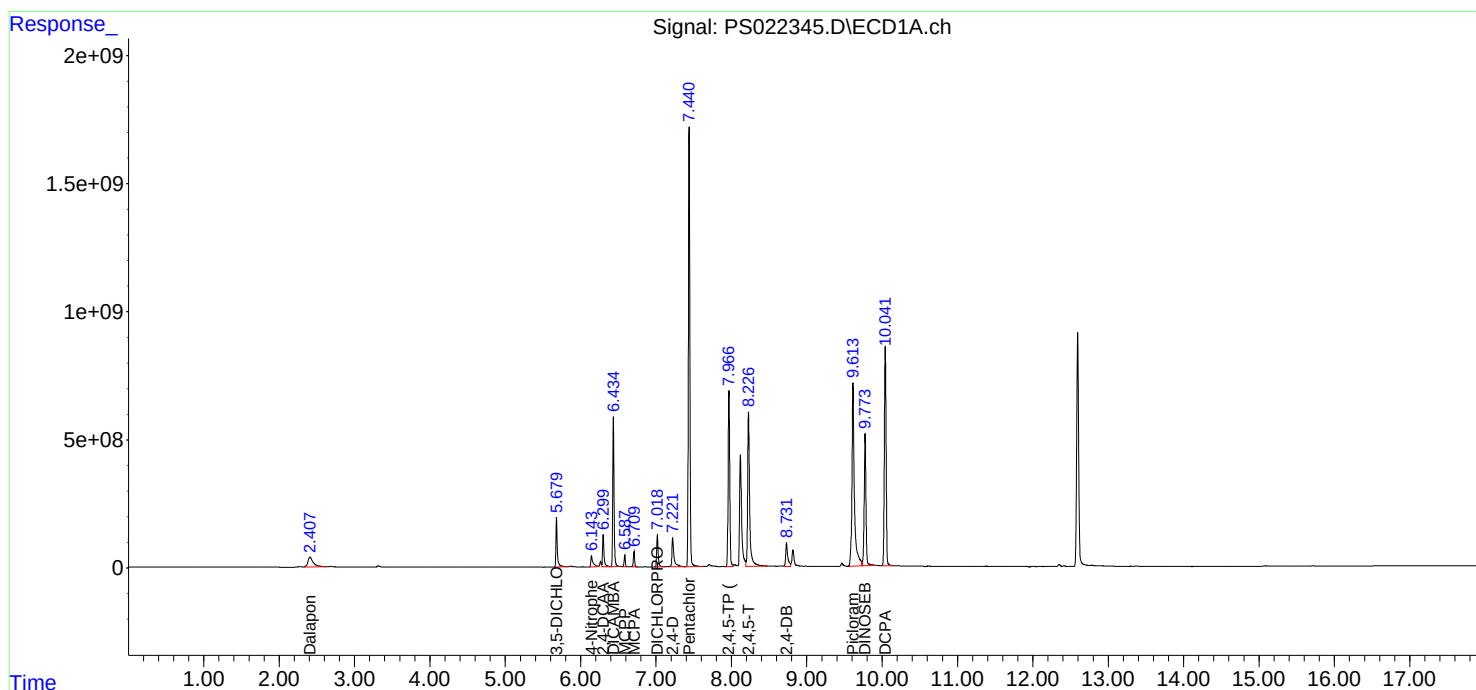
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

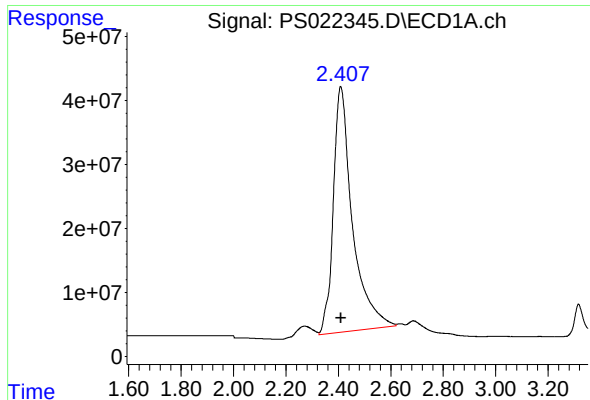
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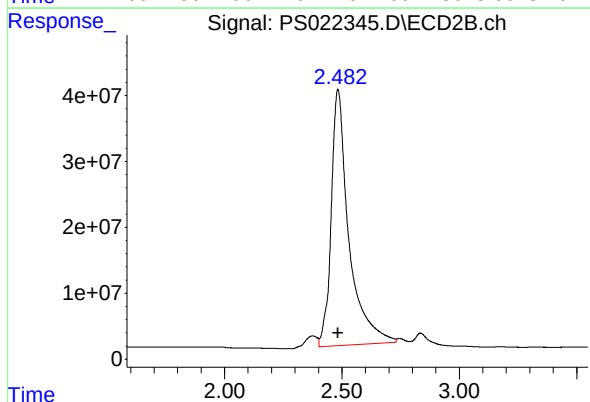




#1 Dalapon

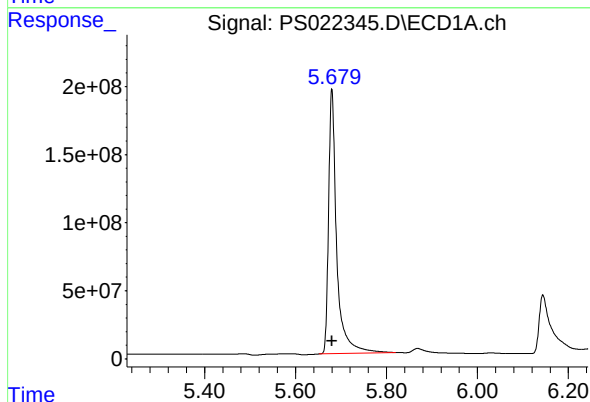
R.T.: 2.409 min
Delta R.T.: 0.000 min
Response: 1950971109
Conc: 615.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



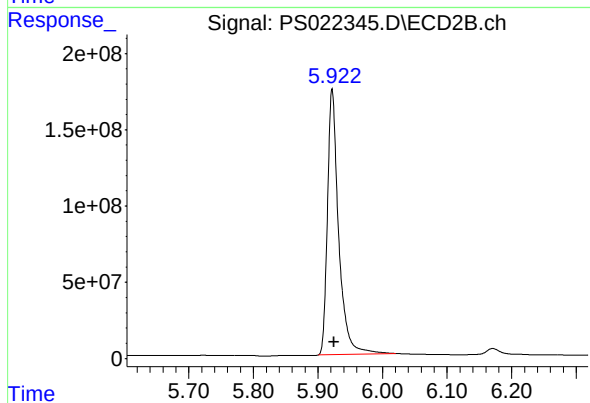
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: 0.000 min
Response: 2038960761
Conc: 633.19 ng/ml



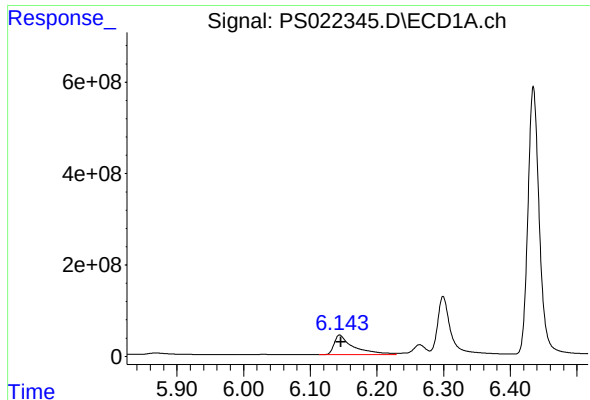
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.680 min
Delta R.T.: 0.000 min
Response: 2418602386
Conc: 650.62 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

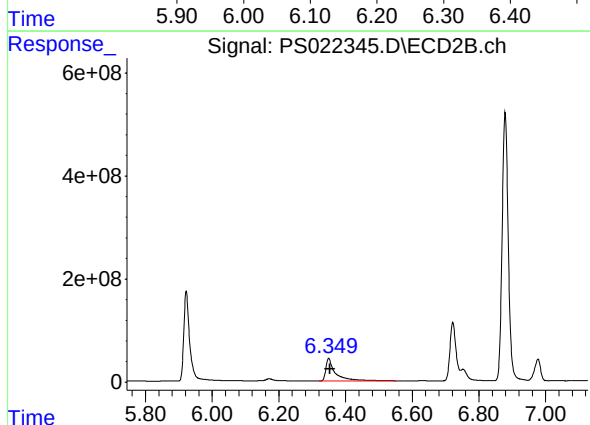
R.T.: 5.922 min
Delta R.T.: -0.003 min
Response: 2097351888
Conc: 678.24 ng/ml



#3 4-Nitrophenol

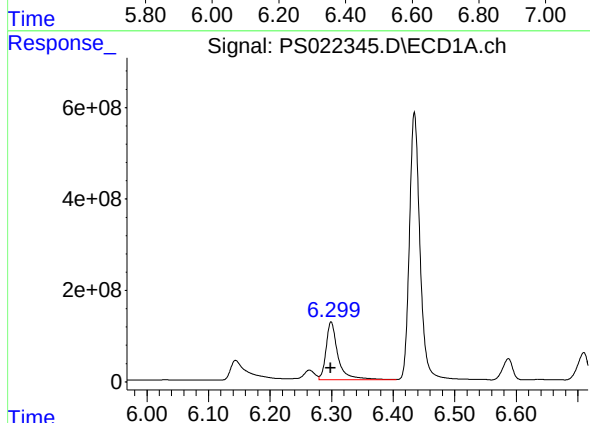
R.T.: 6.144 min
Delta R.T.: -0.001 min
Response: 859770126
Conc: 675.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



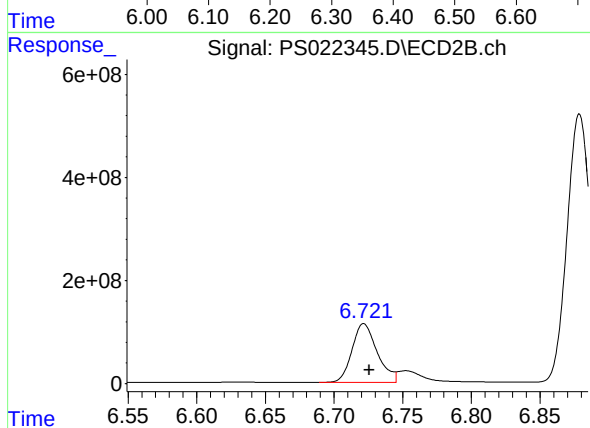
#3 4-Nitrophenol

R.T.: 6.349 min
Delta R.T.: -0.004 min
Response: 882197422
Conc: 660.55 ng/ml



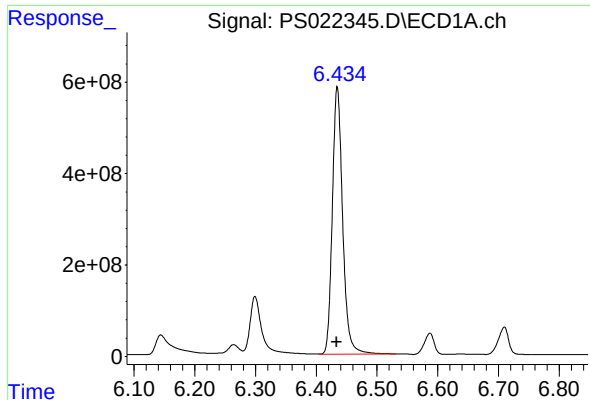
#4 2,4-DCAA

R.T.: 6.299 min
Delta R.T.: 0.000 min
Response: 1706470082
Conc: 688.46 ng/ml



#4 2,4-DCAA

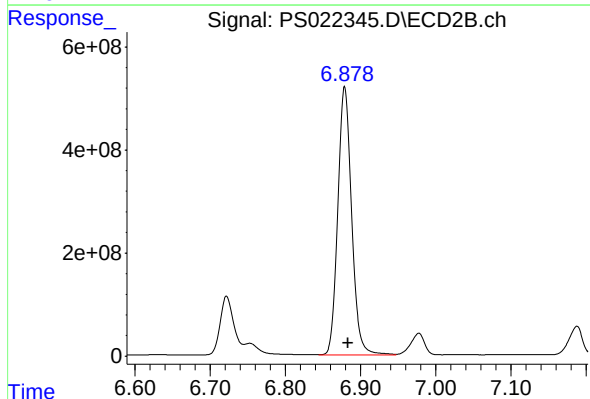
R.T.: 6.722 min
Delta R.T.: -0.004 min
Response: 1450515405
Conc: 691.06 ng/ml



#5 DICAMBA

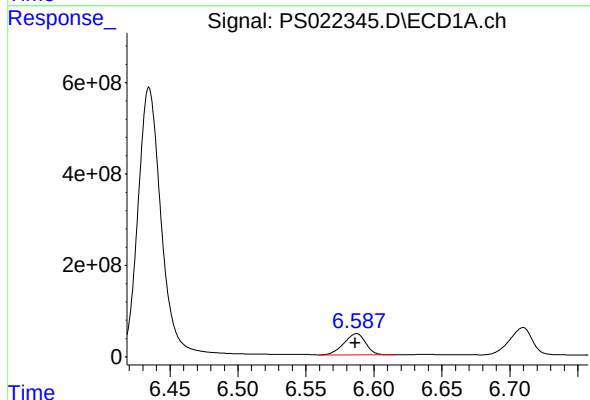
R.T.: 6.435 min
Delta R.T.: 0.001 min
Response: 6889627685
Conc: 663.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



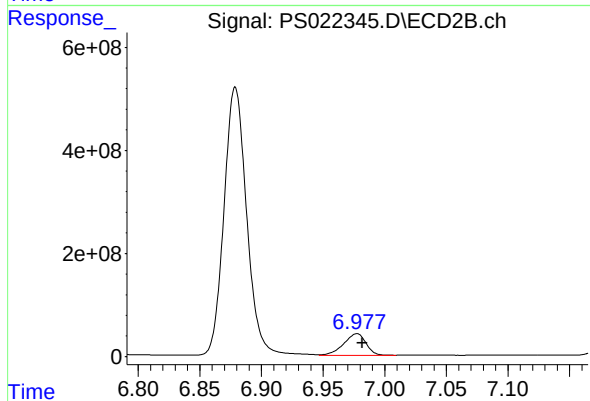
#5 DICAMBA

R.T.: 6.879 min
Delta R.T.: -0.004 min
Response: 6667835207
Conc: 689.97 ng/ml



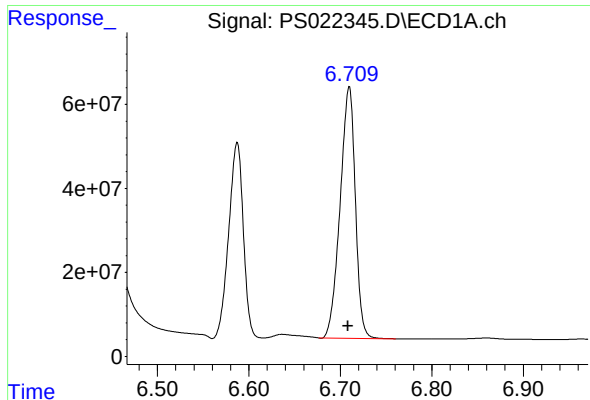
#6 MCPP

R.T.: 6.587 min
Delta R.T.: 0.000 min
Response: 517100612
Conc: 67.77 ug/ml



#6 MCPP

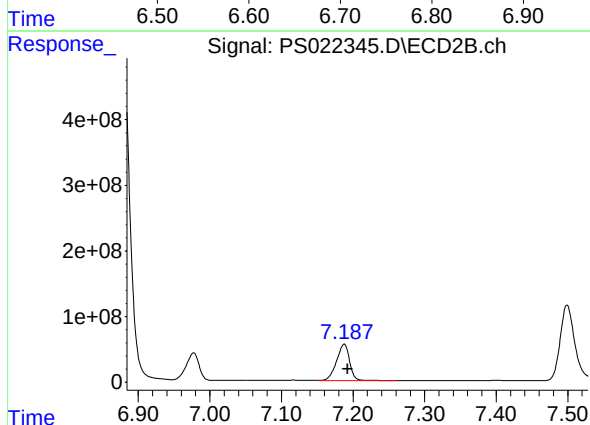
R.T.: 6.977 min
Delta R.T.: -0.004 min
Response: 533017942
Conc: 69.82 ug/ml



#7 MCPA

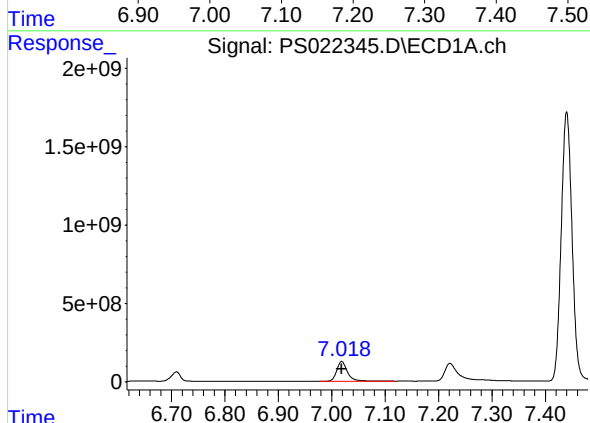
R.T.: 6.709 min
Delta R.T.: 0.001 min
Response: 693236221
Conc: 66.57 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



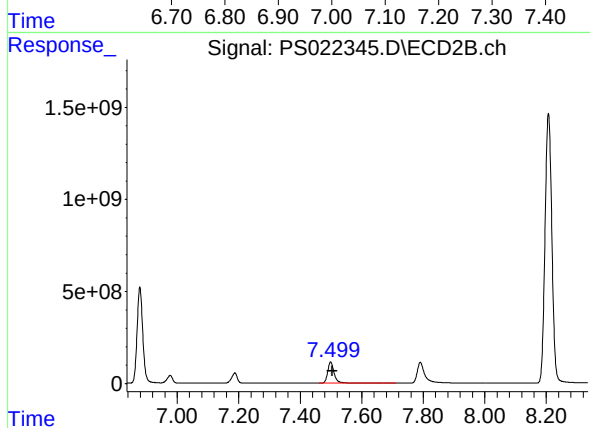
#7 MCPA

R.T.: 7.188 min
Delta R.T.: -0.005 min
Response: 700019735
Conc: 68.68 ug/ml



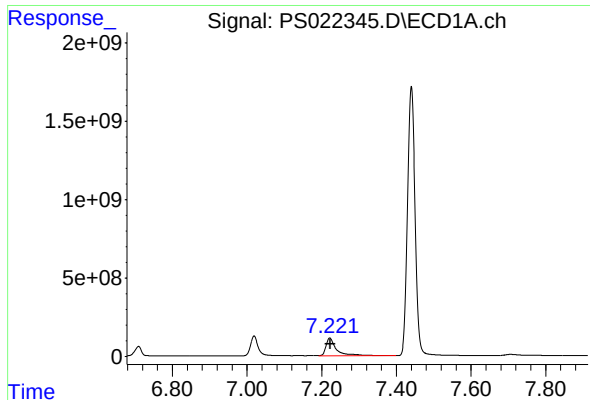
#8 DICHLORPROP

R.T.: 7.019 min
Delta R.T.: 0.000 min
Response: 1753351921
Conc: 649.24 ng/ml



#8 DICHLORPROP

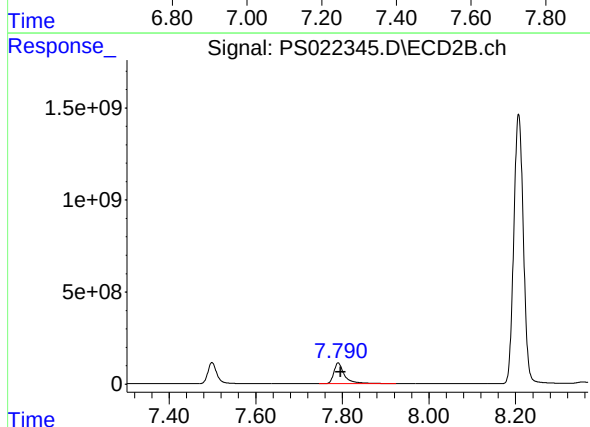
R.T.: 7.499 min
Delta R.T.: -0.005 min
Response: 1674380972
Conc: 681.08 ng/ml



#9 2,4-D

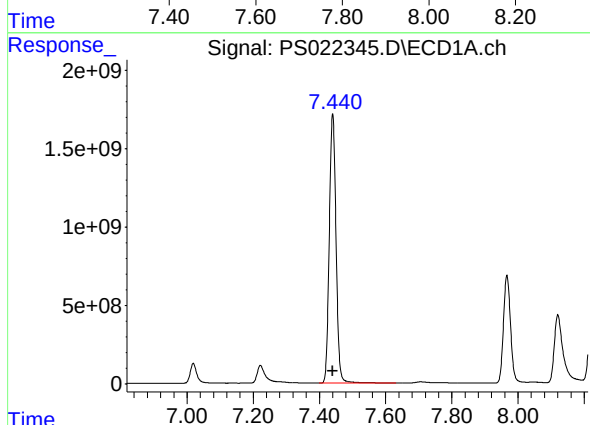
R.T.: 7.222 min
Delta R.T.: -0.001 min
Response: 2175681051
Conc: 663.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



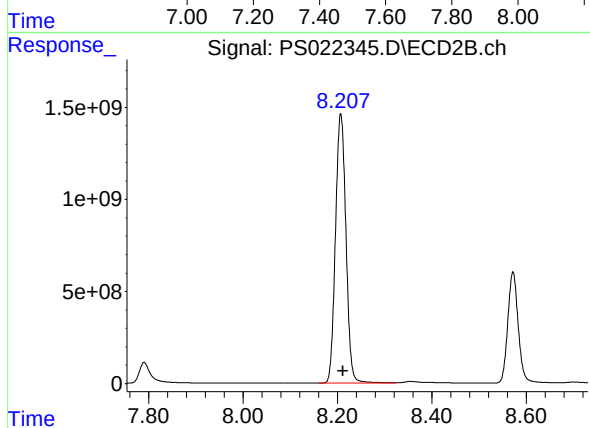
#9 2,4-D

R.T.: 7.790 min
Delta R.T.: -0.006 min
Response: 1950503223
Conc: 673.58 ng/ml



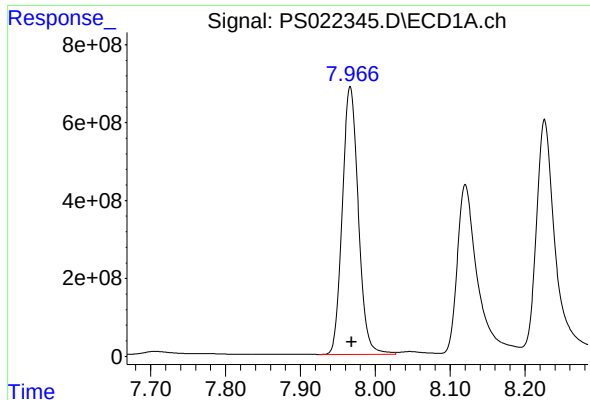
#10 Pentachlorophenol

R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 24289136922
Conc: 674.64 ng/ml



#10 Pentachlorophenol

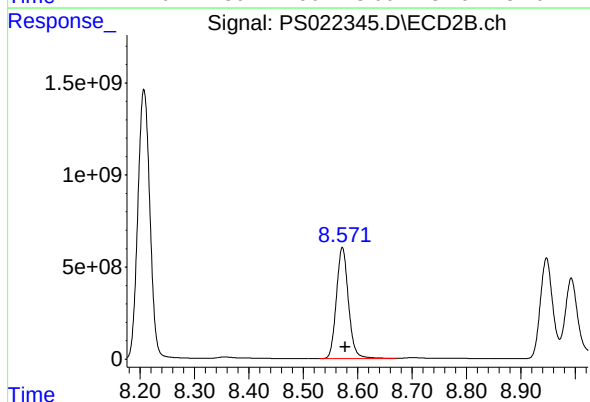
R.T.: 8.207 min
Delta R.T.: -0.005 min
Response: 22581669761
Conc: 696.93 ng/ml



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

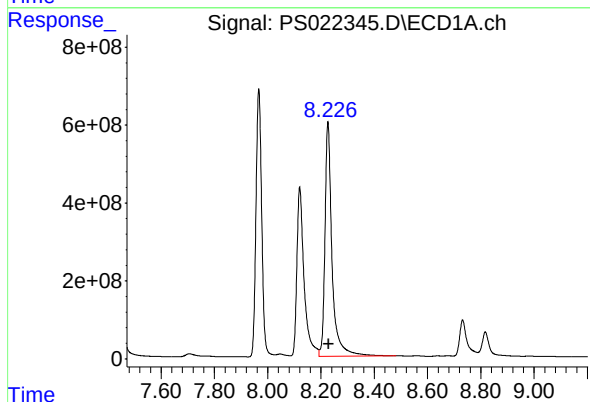
R.T.: 7.967 min
Delta R.T.: -0.002 min
Response: 10216840213
Conc: 662.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



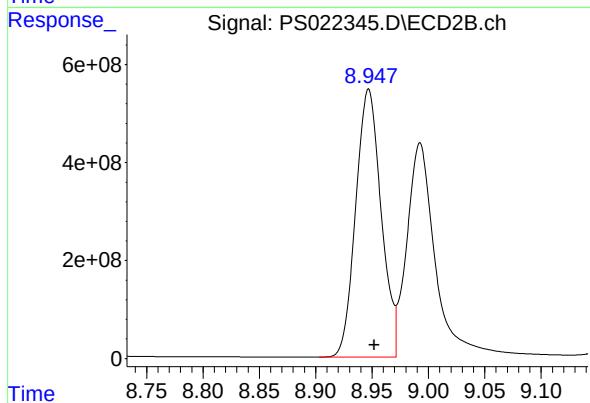
#11 2,4,5-TP (SILVEX)

R.T.: 8.572 min
Delta R.T.: -0.005 min
Response: 9318840789
Conc: 692.79 ng/ml



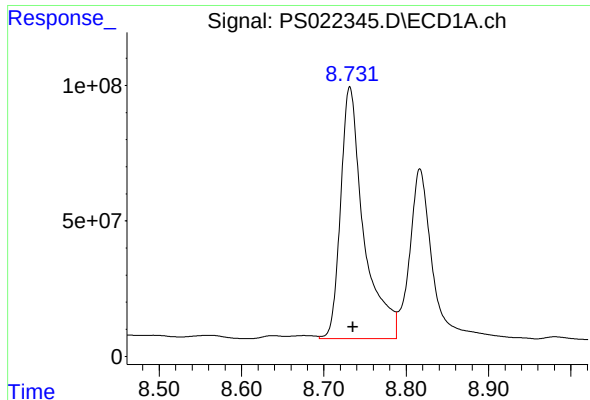
#12 2,4,5-T

R.T.: 8.226 min
Delta R.T.: -0.003 min
Response: 11159532708
Conc: 643.23 ng/ml



#12 2,4,5-T

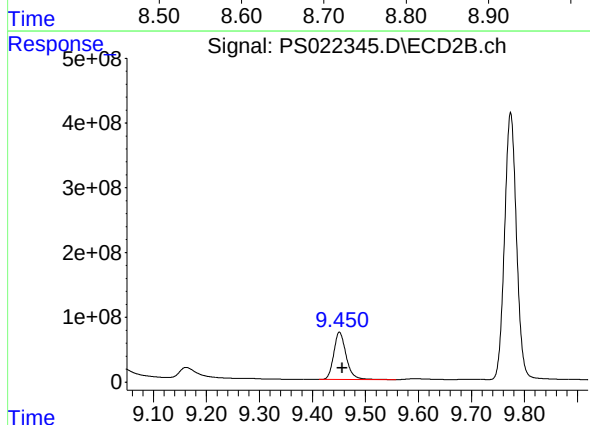
R.T.: 8.947 min
Delta R.T.: -0.005 min
Response: 8568024108
Conc: 712.40 ng/ml



#13 2,4-DB

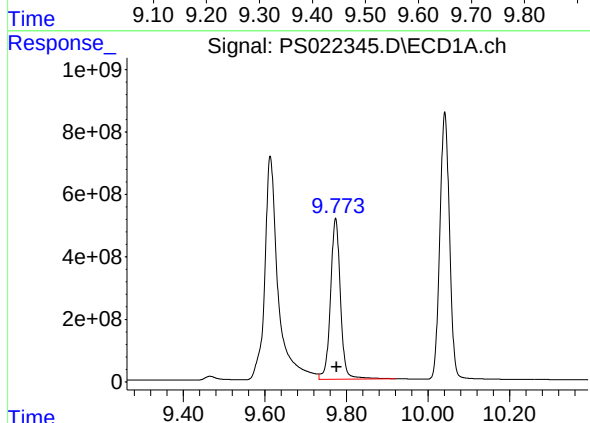
R.T.: 8.732 min
Delta R.T.: -0.004 min
Response: 1806390343
Conc: 666.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



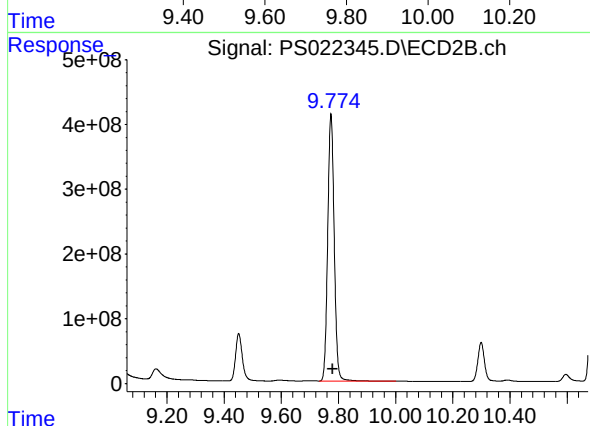
#13 2,4-DB

R.T.: 9.451 min
Delta R.T.: -0.006 min
Response: 1192836538
Conc: 718.46 ng/ml



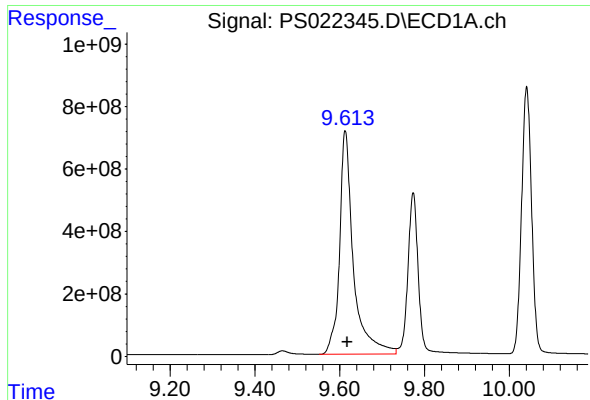
#14 DINOSEB

R.T.: 9.773 min
Delta R.T.: -0.003 min
Response: 8706842950
Conc: 633.55 ng/ml



#14 DINOSEB

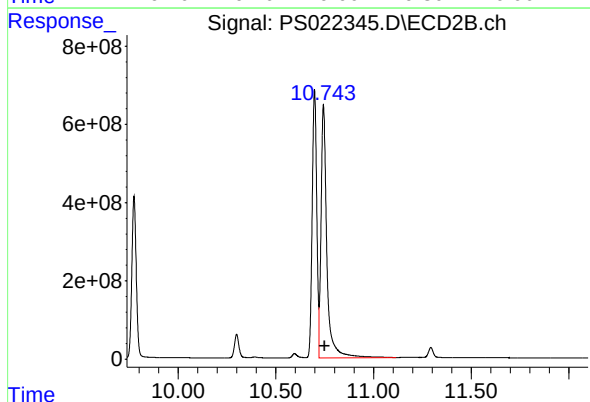
R.T.: 9.774 min
Delta R.T.: -0.005 min
Response: 6485407708
Conc: 679.74 ng/ml



#15 Picloram

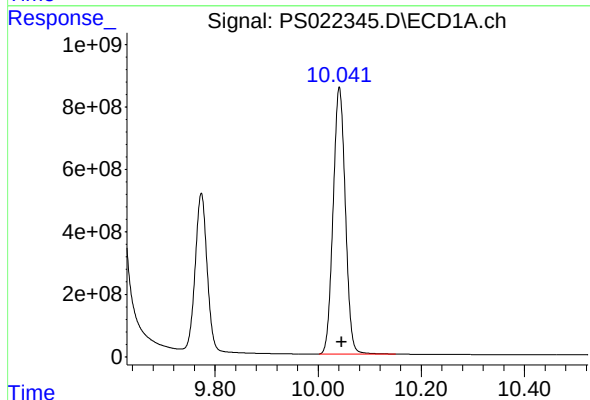
R.T.: 9.613 min
Delta R.T.: -0.004 min
Response: 16278415066
Conc: 660.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



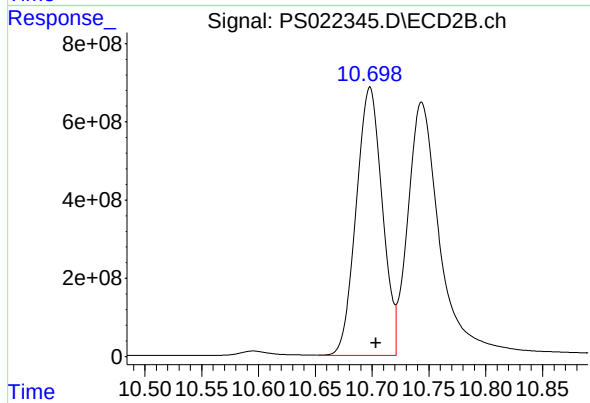
#15 Picloram

R.T.: 10.744 min
Delta R.T.: -0.006 min
Response: 13400913815
Conc: 683.51 ng/ml



#16 DCPA

R.T.: 10.041 min
Delta R.T.: -0.004 min
Response: 14025222497
Conc: 658.51 ng/ml



#16 DCPA

R.T.: 10.698 min
Delta R.T.: -0.005 min
Response: 10931576652
Conc: 698.73 ng/ml