

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061819\
 Data File : PS005095.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2019 20:03
 Operator : SM\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: Jun 19 00:53:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
 Quant Title : 8080.M
 QLast Update : Fri Jun 14 09:57:49 2019
 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	5.588	5.302	967.3E6	693.4E6	734.040	695.074
Target Compounds							
1) T	Dalapon	2.116	1.813	1115.0E6	845.7E6	640.105	647.789
2) T	3,5-DICHL...	4.938	4.595	1241.3E6	829.6E6	658.549	648.259
3) T	4-Nitroph...	5.435	4.977	394.1E6	313.4E6	865.279	691.098
5) T	DICAMBA	5.748	5.435	3751.8E6	2507.1E6	662.900	652.810
6) T	MCPD	5.908	5.525	297.5E6	188.8E6	66.688	65.345
7) T	MCPA	6.045	5.710	413.7E6	270.2E6	66.020	64.103
8) T	DICHLORPROP	6.387	5.991	930.8E6	633.9E6	665.356	652.733
9) T	2,4-D	6.603	6.263	956.5E6	716.5E6	708.829	669.505
10) T	Pentachlo...	6.874	6.640	12907.0E6	8551.0E6	670.927	663.690
11) T	2,4,5-TP ...	7.411	7.003	5277.0E6	3545.6E6	671.624	662.395
12) T	2,4,5-T	7.684	7.364	5300.7E6	3263.1E6	663.376	691.825
13) T	2,4-DB	8.218	7.853	676.9E6	440.5E6	737.348	694.050
14) T	DINOSEB	9.318	8.168	4158.3E6	2550.2E6	634.149	656.505
15) T	Picloram	9.146	9.110	5946.0E6	3896.6E6	598.901	571.248
16) T	DCPA	9.589	9.069	6466.8E6	4473.8E6	666.030	678.415

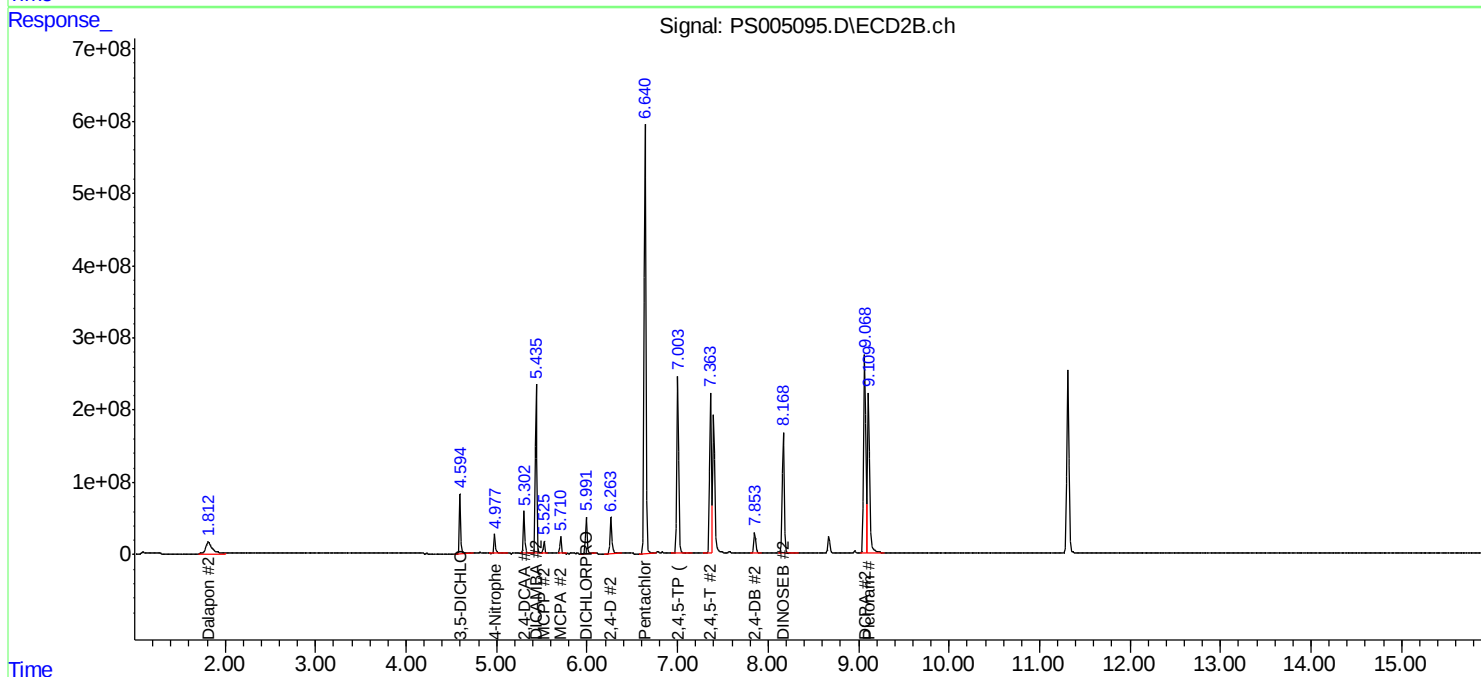
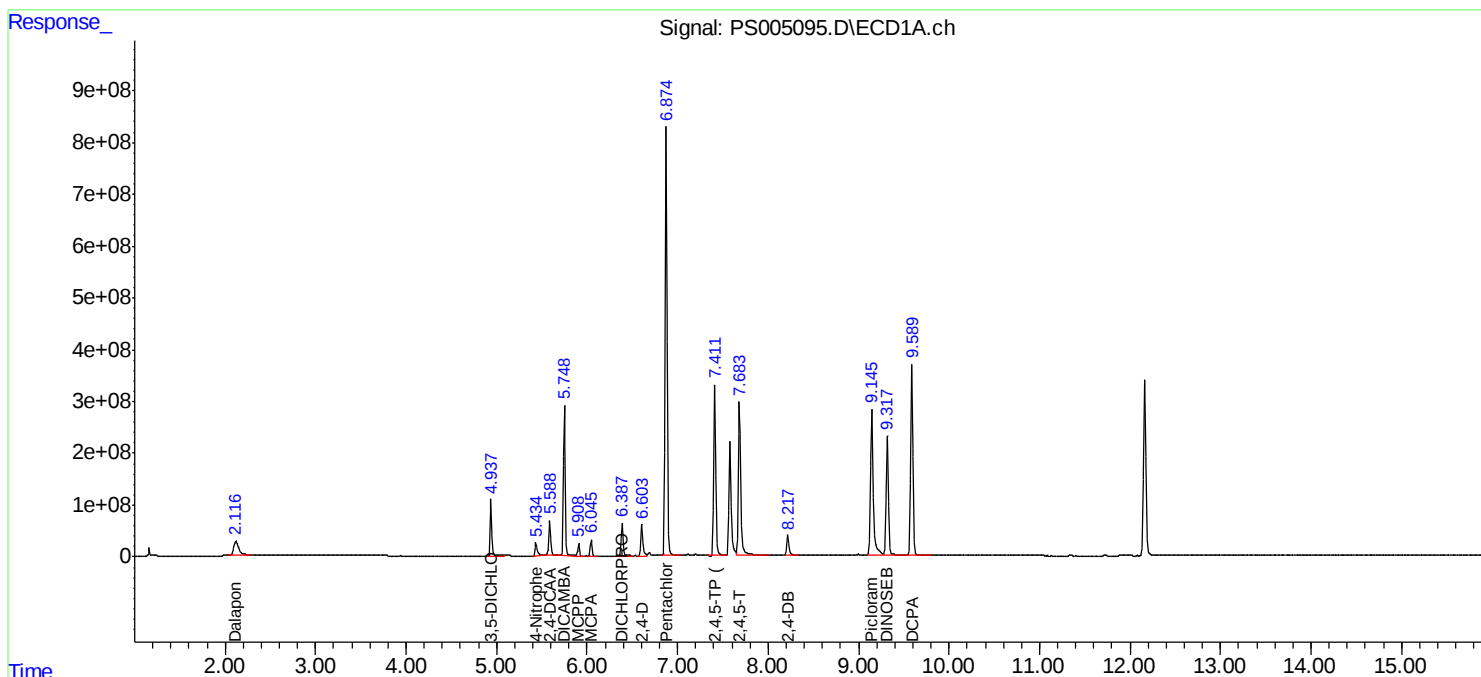
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

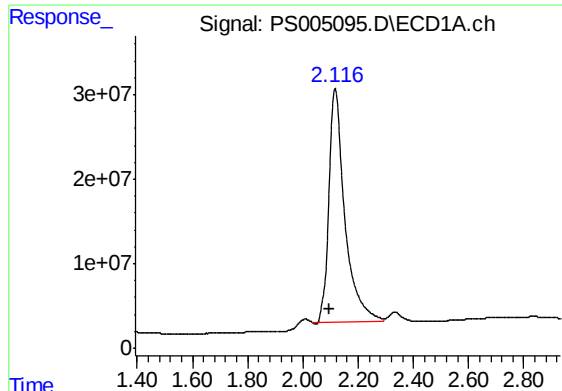
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061819\
Data File : PS005095.D
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Acq On : 18 Jun 2019 20:03
Operator : SM\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 19 00:53:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061219.M
Quant Title : 8080.M
QLast Update : Fri Jun 14 09:57:49 2019
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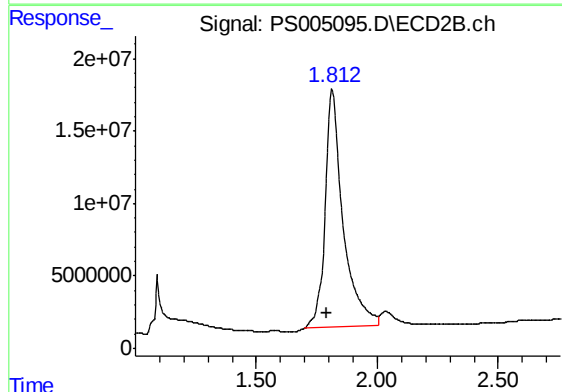




#1 Dalapon

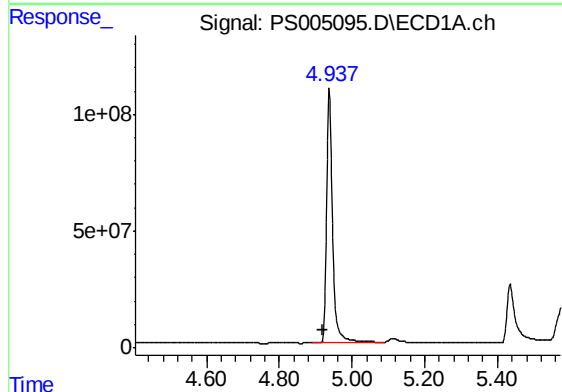
R.T.: 2.116 min
Delta R.T.: 0.019 min
Response: 1115006244
Conc: 640.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



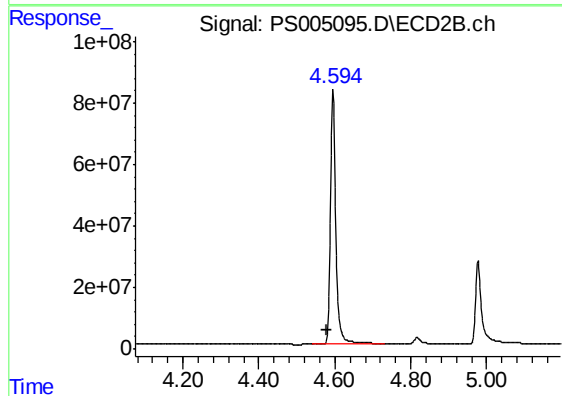
#1 Dalapon

R.T.: 1.813 min
Delta R.T.: 0.019 min
Response: 845730686
Conc: 647.79 ng/ml



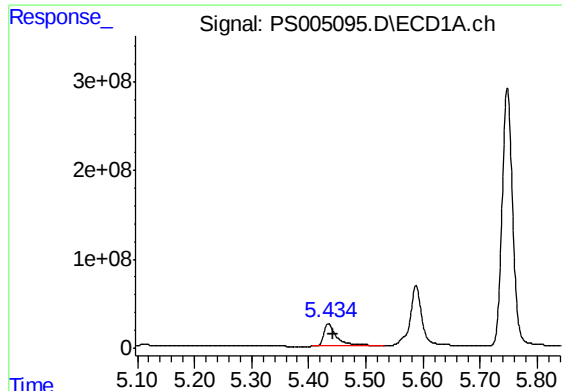
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.938 min
Delta R.T.: 0.016 min
Response: 1241259107
Conc: 658.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

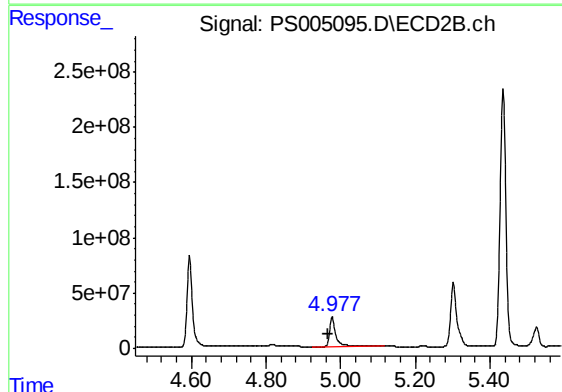
R.T.: 4.595 min
Delta R.T.: 0.017 min
Response: 829635492
Conc: 648.26 ng/ml



#3 4-Nitrophenol

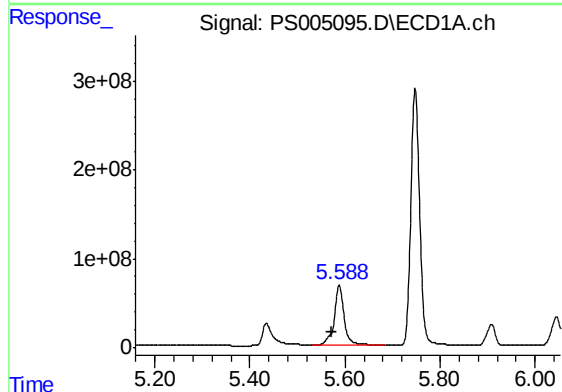
R.T.: 5.435 min
Delta R.T.: -0.008 min
Response: 394115696
Conc: 865.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



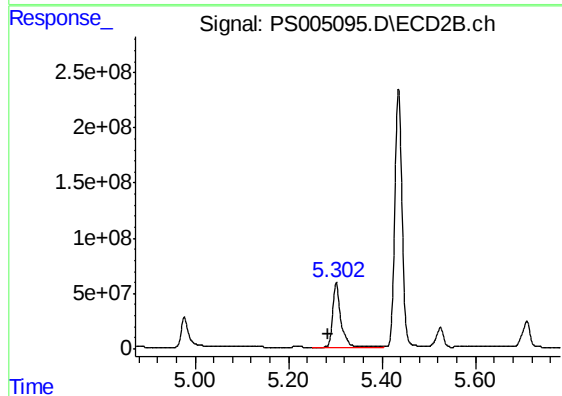
#3 4-Nitrophenol

R.T.: 4.977 min
Delta R.T.: 0.012 min
Response: 313388536
Conc: 691.10 ng/ml



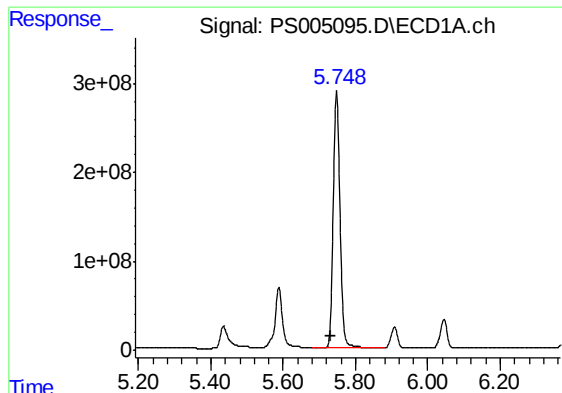
#4 2,4-DCAA

R.T.: 5.588 min
Delta R.T.: 0.014 min
Response: 967314290
Conc: 734.04 ng/ml



#4 2,4-DCAA

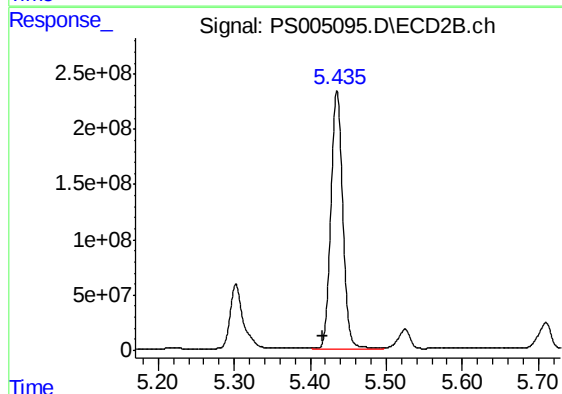
R.T.: 5.302 min
Delta R.T.: 0.017 min
Response: 693361385
Conc: 695.07 ng/ml



#5 DICAMBA

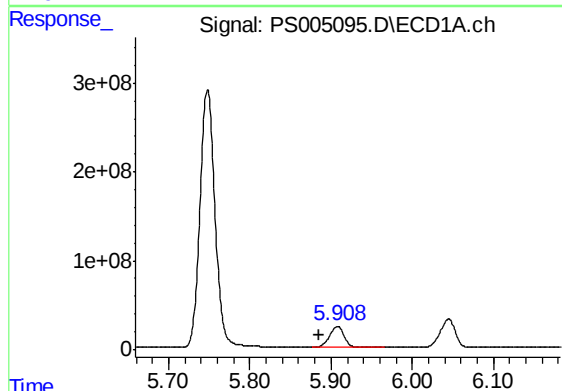
R.T.: 5.748 min
Delta R.T.: 0.017 min
Response: 3751840581
Conc: 662.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



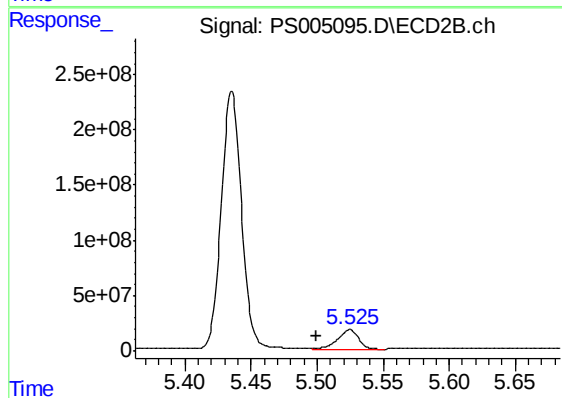
#5 DICAMBA

R.T.: 5.435 min
Delta R.T.: 0.019 min
Response: 2507116256
Conc: 652.81 ng/ml



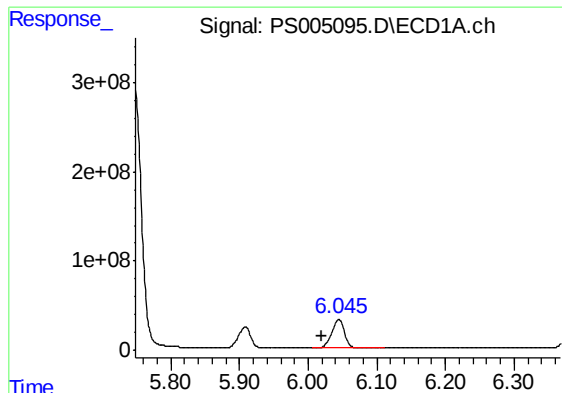
#6 MCPP

R.T.: 5.908 min
Delta R.T.: 0.023 min
Response: 297459487
Conc: 66.69 ug/ml



#6 MCPP

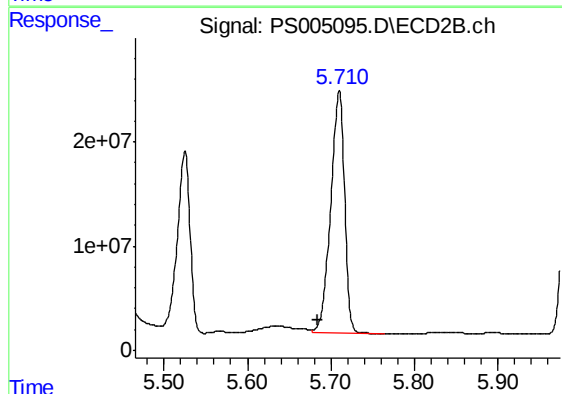
R.T.: 5.525 min
Delta R.T.: 0.025 min
Response: 188810611
Conc: 65.34 ug/ml



#7 MCPA

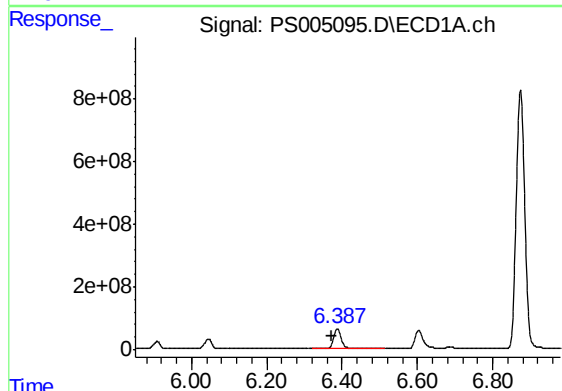
R.T.: 6.045 min
Delta R.T.: 0.025 min
Response: 413744018
Conc: 66.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



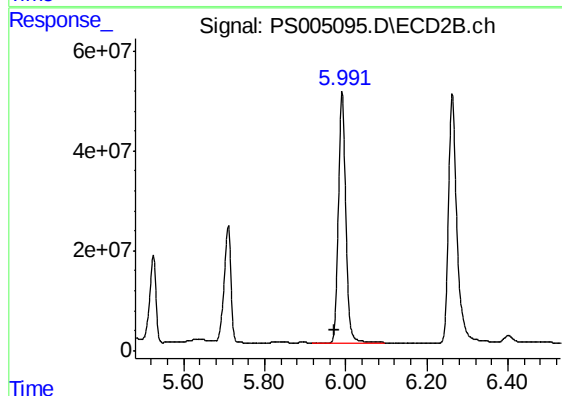
#7 MCPA

R.T.: 5.710 min
Delta R.T.: 0.026 min
Response: 270223964
Conc: 64.10 ug/ml



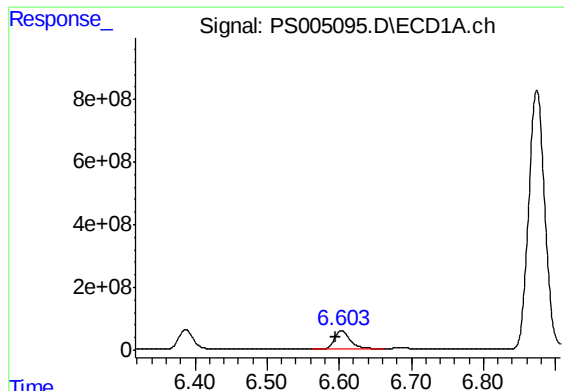
#8 DICHLORPROP

R.T.: 6.387 min
Delta R.T.: 0.015 min
Response: 930847660
Conc: 665.36 ng/ml



#8 DICHLORPROP

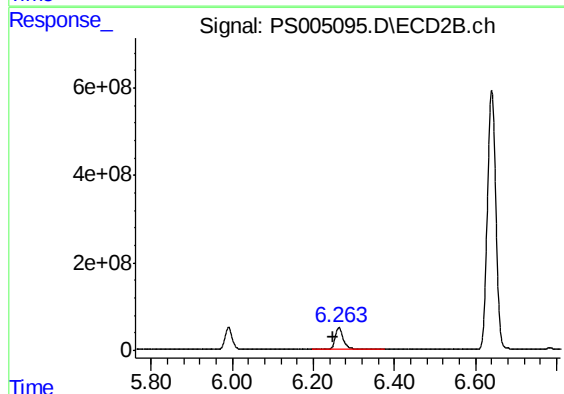
R.T.: 5.991 min
Delta R.T.: 0.017 min
Response: 633944148
Conc: 652.73 ng/ml



#9 2,4-D

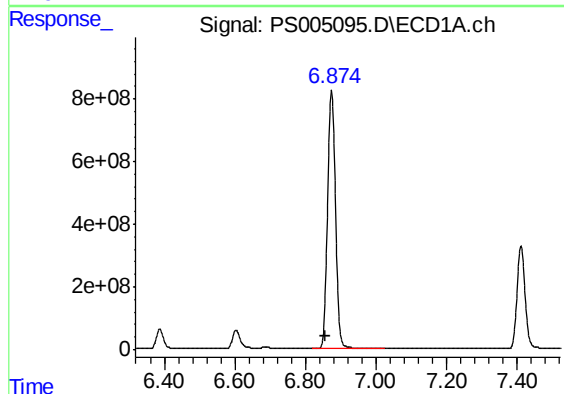
R.T.: 6.603 min
Delta R.T.: 0.008 min
Response: 956455297
Conc: 708.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



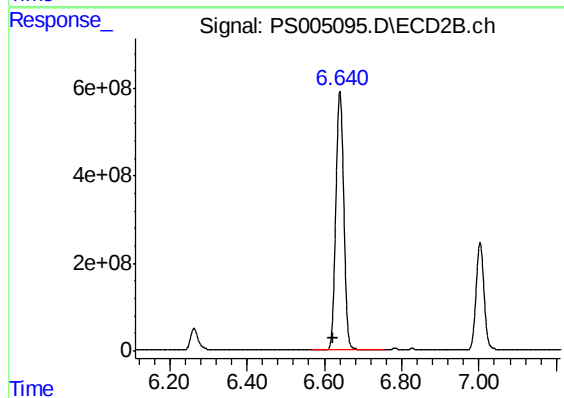
#9 2,4-D

R.T.: 6.263 min
Delta R.T.: 0.014 min
Response: 716482144
Conc: 669.50 ng/ml



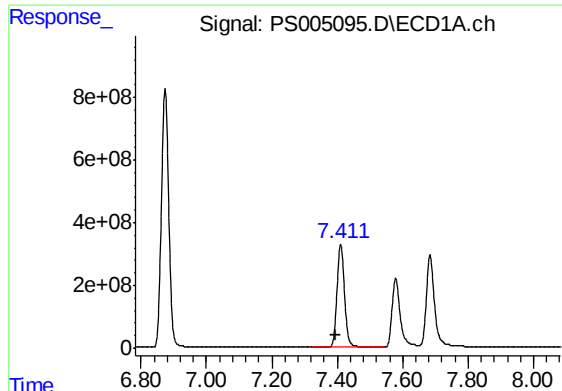
#10 Pentachlorophenol

R.T.: 6.874 min
Delta R.T.: 0.018 min
Response: 12906959336
Conc: 670.93 ng/ml



#10 Pentachlorophenol

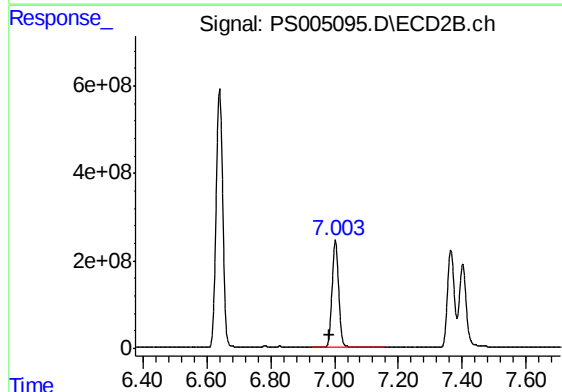
R.T.: 6.640 min
Delta R.T.: 0.019 min
Response: 8550975448
Conc: 663.69 ng/ml



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

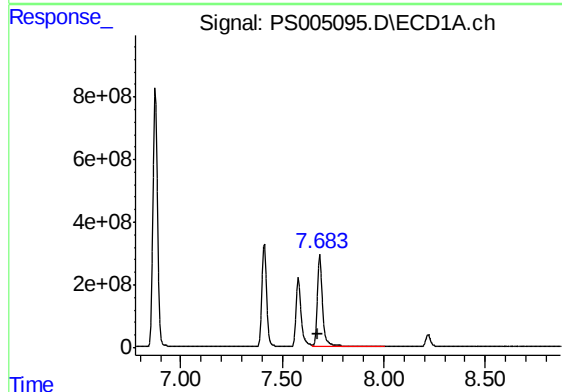
R.T.: 7.411 min
Delta R.T.: 0.016 min
Response: 5277048491
Conc: 671.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



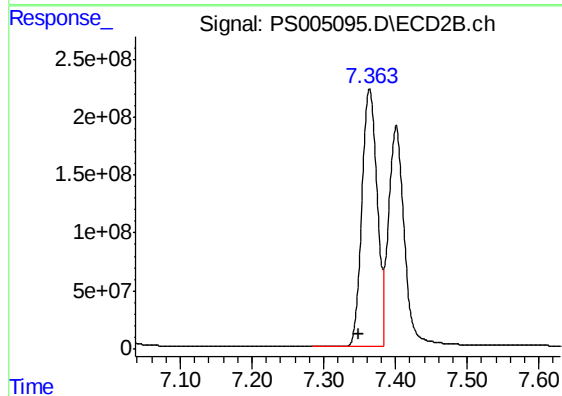
#11 2,4,5-TP (SILVEX)

R.T.: 7.003 min
Delta R.T.: 0.018 min
Response: 3545597179
Conc: 662.40 ng/ml



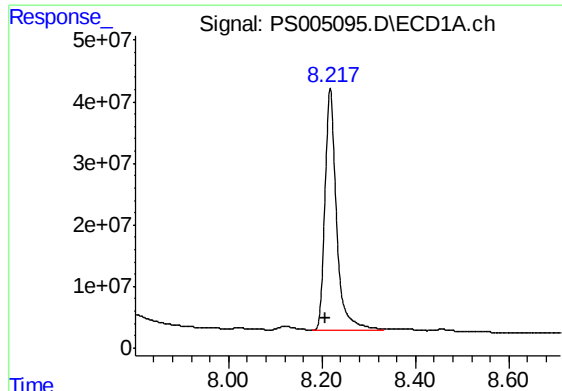
#12 2,4,5-T

R.T.: 7.684 min
Delta R.T.: 0.010 min
Response: 5300654532
Conc: 663.38 ng/ml



#12 2,4,5-T

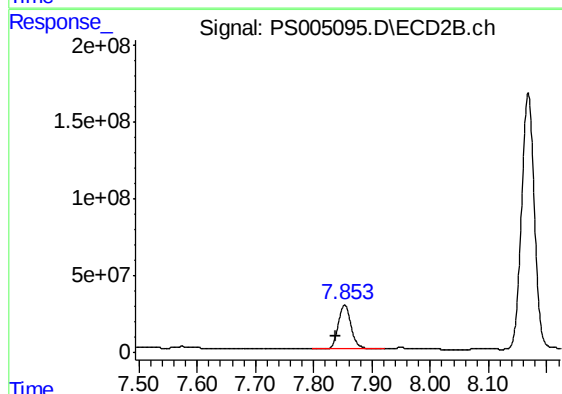
R.T.: 7.364 min
Delta R.T.: 0.015 min
Response: 3263079875
Conc: 691.83 ng/ml



#13 2,4-DB

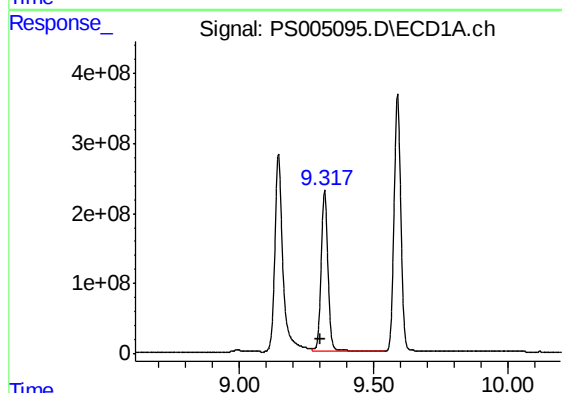
R.T.: 8.218 min
Delta R.T.: 0.009 min
Response: 676874337
Conc: 737.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



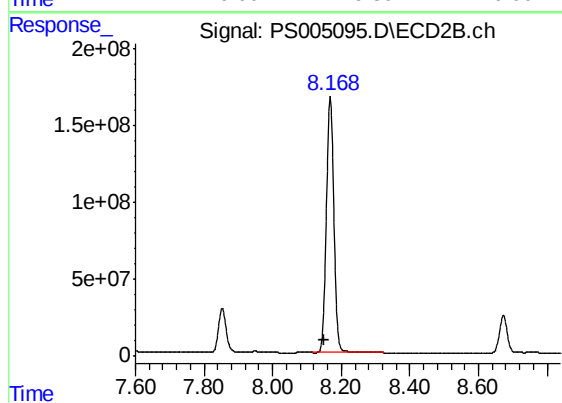
#13 2,4-DB

R.T.: 7.853 min
Delta R.T.: 0.015 min
Response: 440472583
Conc: 694.05 ng/ml



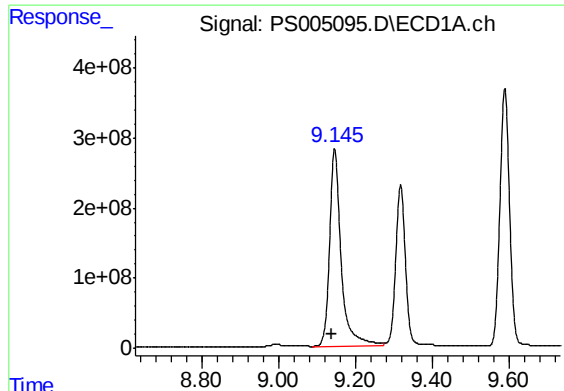
#14 DINOSEB

R.T.: 9.318 min
Delta R.T.: 0.018 min
Response: 4158319495
Conc: 634.15 ng/ml



#14 DINOSEB

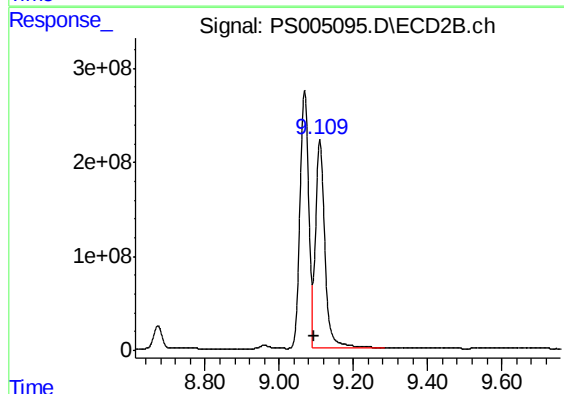
R.T.: 8.168 min
Delta R.T.: 0.018 min
Response: 2550235188
Conc: 656.51 ng/ml



#15 Picloram

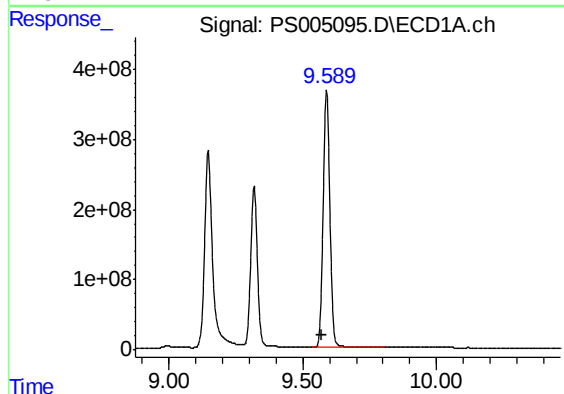
R.T.: 9.146 min
Delta R.T.: 0.006 min
Response: 5945953648
Conc: 598.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



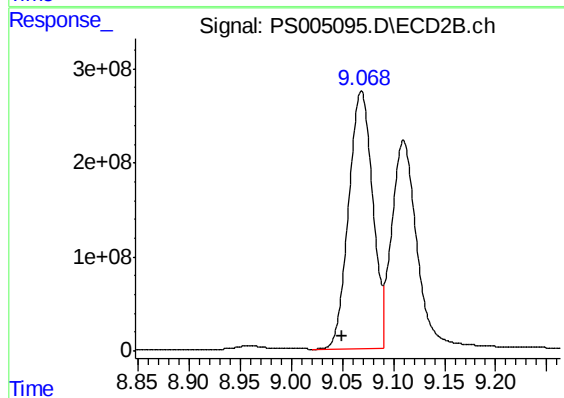
#15 Picloram

R.T.: 9.110 min
Delta R.T.: 0.014 min
Response: 3896587519
Conc: 571.25 ng/ml



#16 DCPA

R.T.: 9.589 min
Delta R.T.: 0.018 min
Response: 6466811299
Conc: 666.03 ng/ml



#16 DCPA

R.T.: 9.069 min
Delta R.T.: 0.019 min
Response: 4473781185
Conc: 678.42 ng/ml