

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032423\
 Data File : PS022509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2023 13:35
 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 26 21:40:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.296	6.718	1706.9E6	1546.2E6	698.303	750.692
Target Compounds							
1) T	Dalapon	2.407	2.481	2004.8E6	2147.5E6	642.841	658.040
2) T	3,5-DICHL...	5.678	5.919	2439.9E6	2166.6E6	655.301	679.398
3) T	4-Nitroph...	6.140	6.345	977.1E6	983.5E6	713.138	700.503
5) T	DICAMBA	6.433	6.876	6896.7E6	6846.0E6	670.864	693.971
6) T	MCP	6.585	6.975	516.0E6	542.2E6	67.873	69.648
7) T	MCPA	6.707	7.185	702.3E6	721.4E6	67.287	68.660
8) T	DICHLORPROP	7.015	7.496	1748.8E6	1722.9E6	659.845	691.938
9) T	2,4-D	7.216	7.786	2082.7E6	2050.0E6	635.161	692.933
10) T	Pentachlo...	7.437	8.205	24237.3E6	22998.6E6	688.851	700.659
11) T	2,4,5-TP ...	7.963	8.568	10129.2E6	9551.1E6	677.652	701.156
12) T	2,4,5-T	8.221	8.942	10834.0E6	9117.6E6	659.757	724.783
13) T	2,4-DB	8.727	9.447	2098.5E6	1148.5E6	695.937	683.896
14) T	DINOSEB	9.769	9.770	8508.8E6	6626.3E6	656.558	690.876
15) T	Picloram	9.611	10.741	16043.9E6	13389.1E6	646.374	667.218
16) T	DCPA	10.037	10.696	14032.9E6	11210.6E6	680.338	706.748

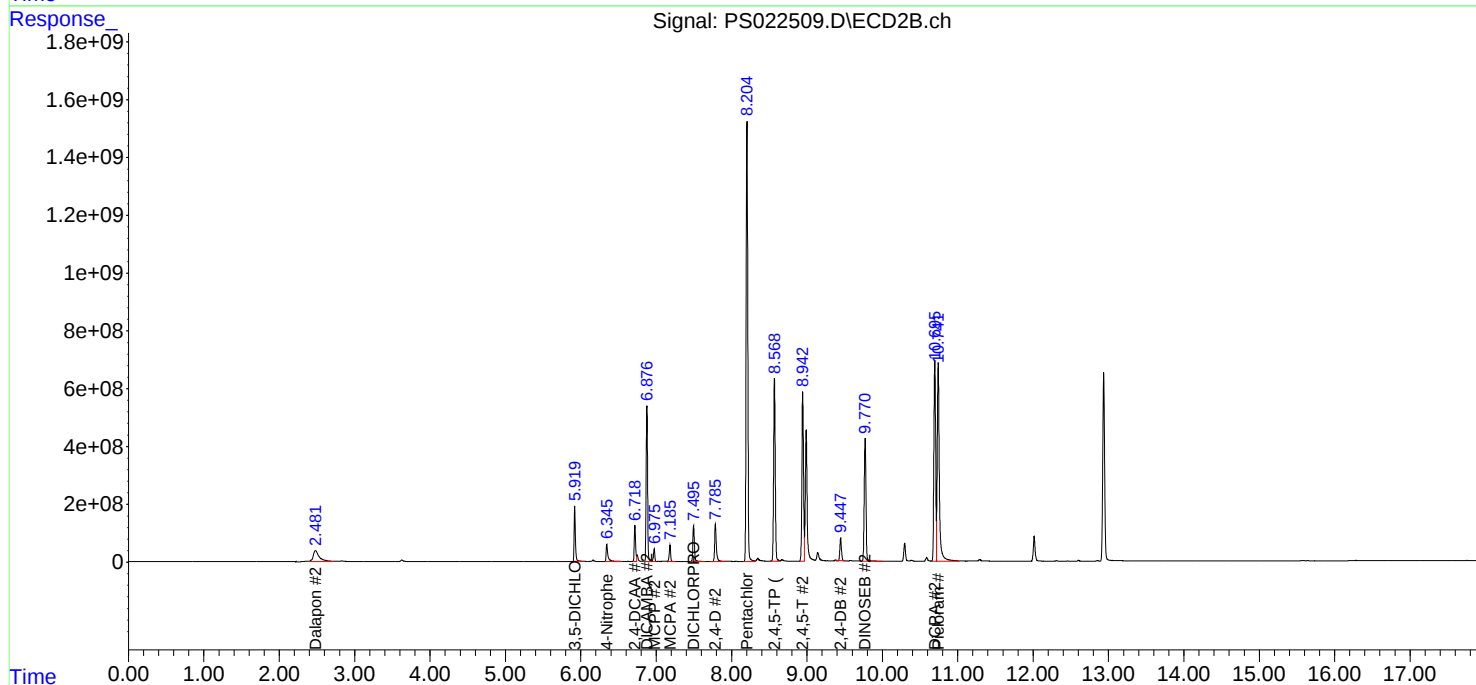
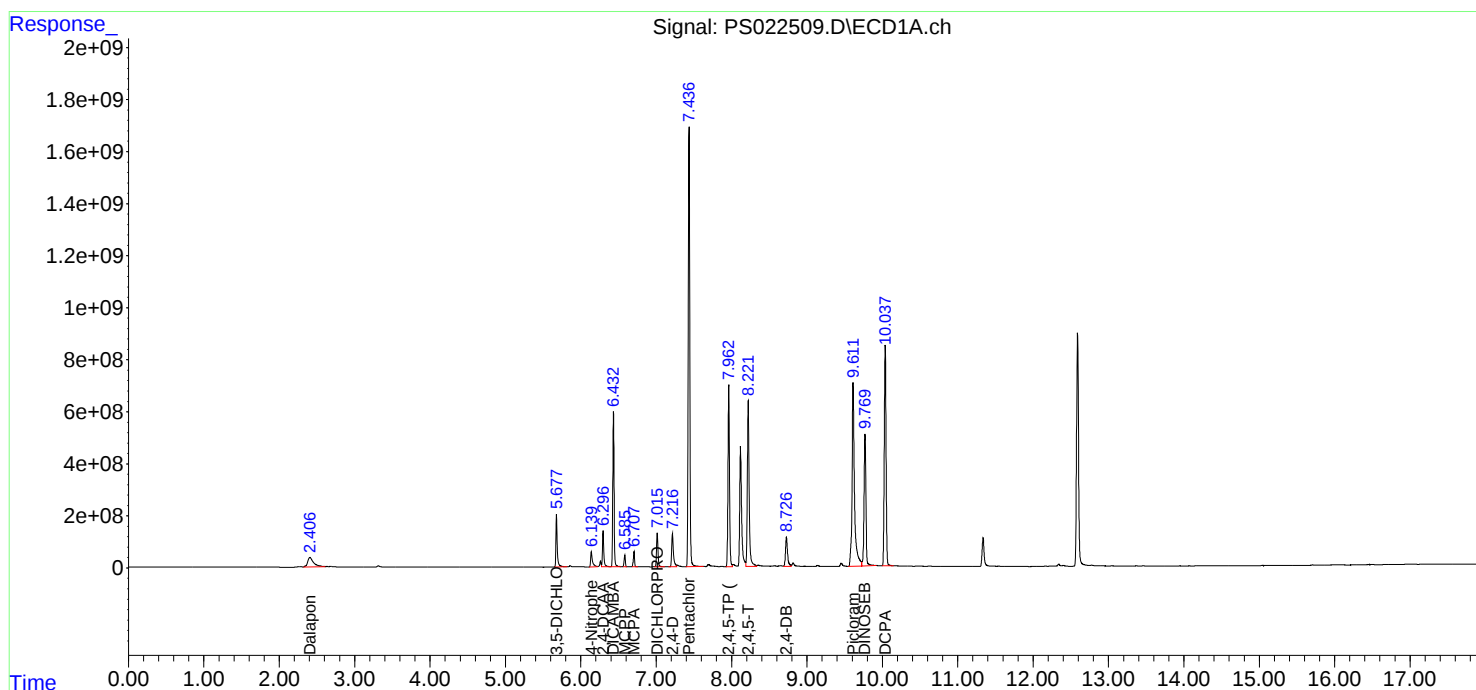
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

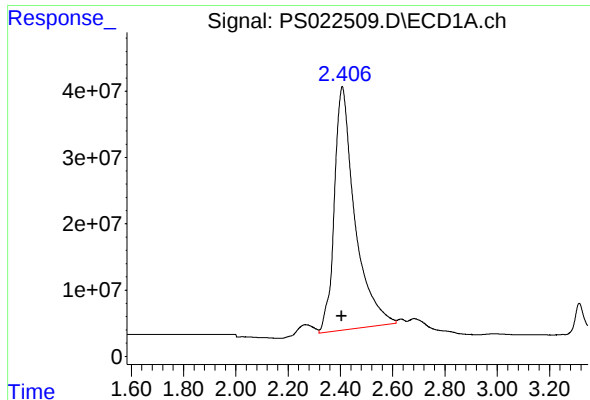
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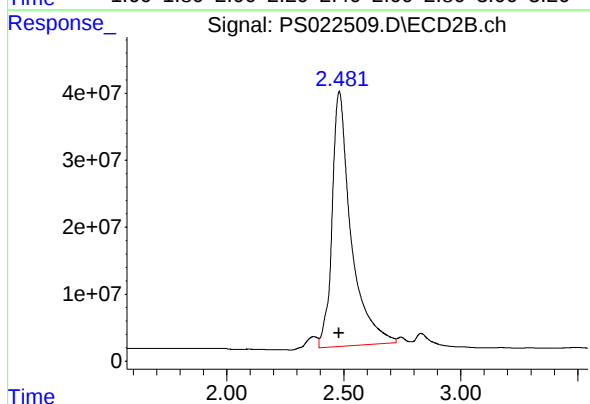




#1 Dalapon

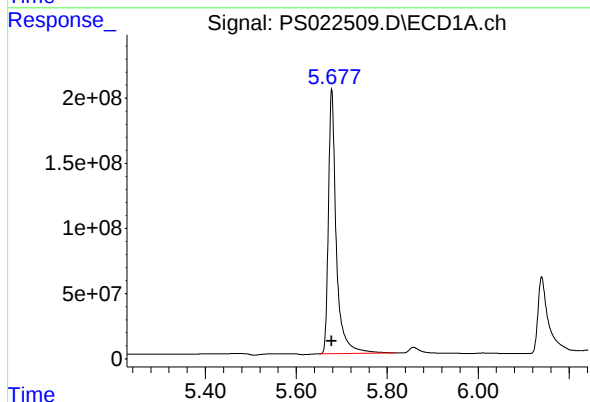
R.T.: 2.407 min
Delta R.T.: 0.001 min
Response: 2004764477
Conc: 642.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



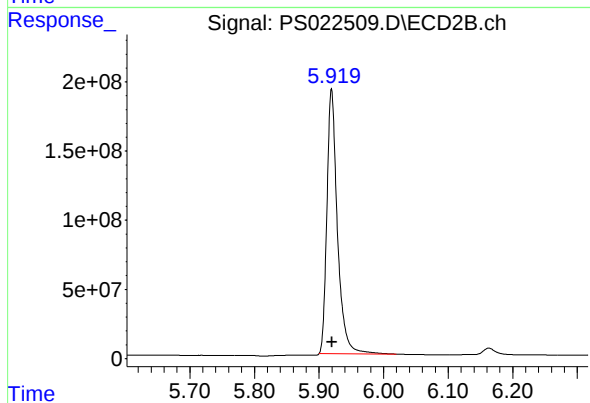
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: 0.001 min
Response: 2147522233
Conc: 658.04 ng/ml



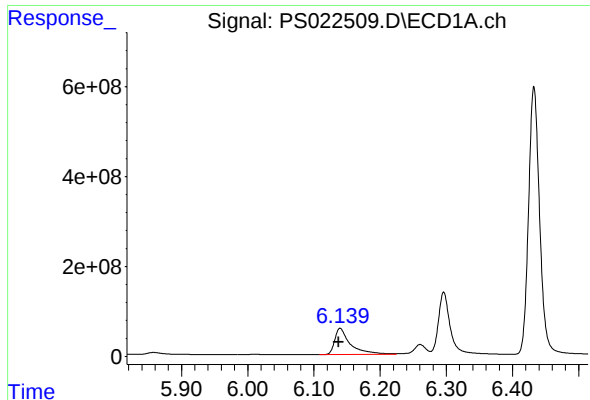
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 2439898559
Conc: 655.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

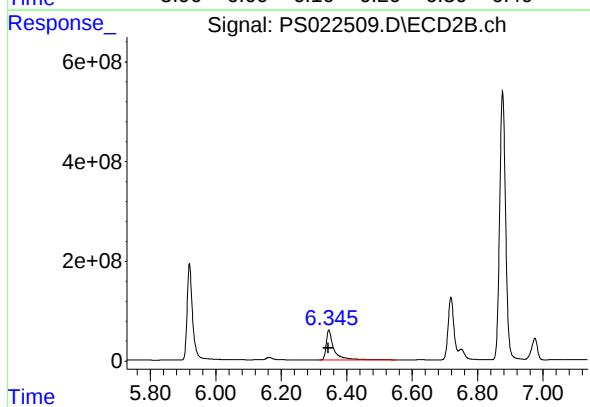
R.T.: 5.919 min
Delta R.T.: 0.000 min
Response: 2166567760
Conc: 679.40 ng/ml



#3 4-Nitrophenol

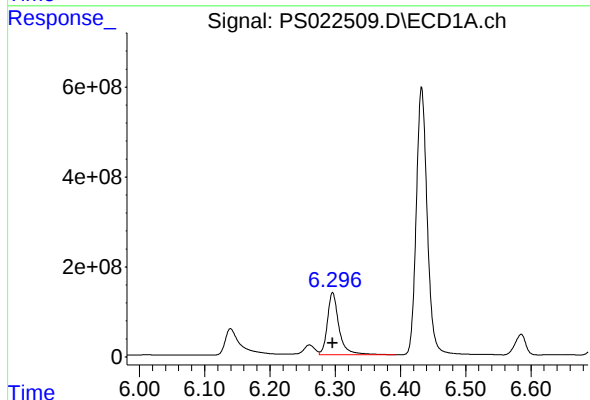
R.T.: 6.140 min
Delta R.T.: 0.003 min
Response: 977122867
Conc: 713.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



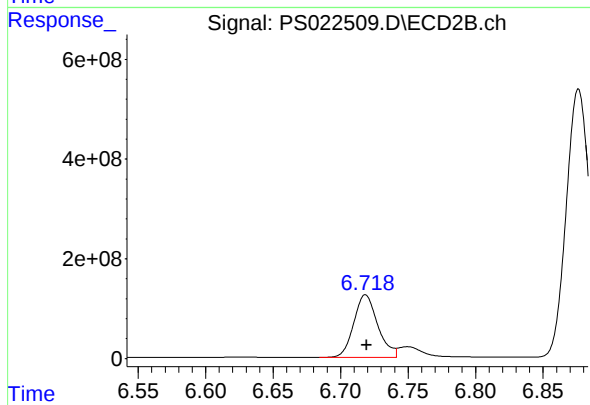
#3 4-Nitrophenol

R.T.: 6.345 min
Delta R.T.: 0.001 min
Response: 983494686
Conc: 700.50 ng/ml



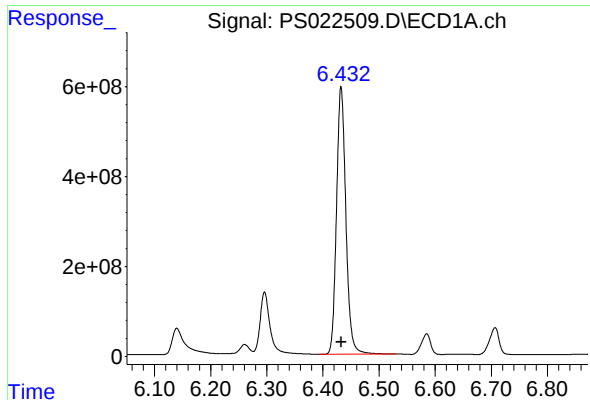
#4 2,4-DCAA

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 1706920100
Conc: 698.30 ng/ml



#4 2,4-DCAA

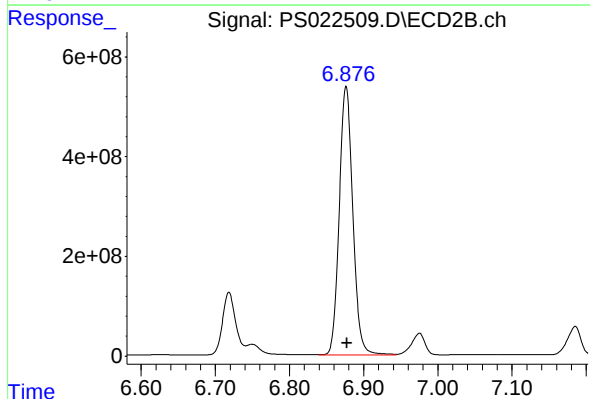
R.T.: 6.718 min
Delta R.T.: 0.000 min
Response: 1546190615
Conc: 750.69 ng/ml



#5 DICAMBA

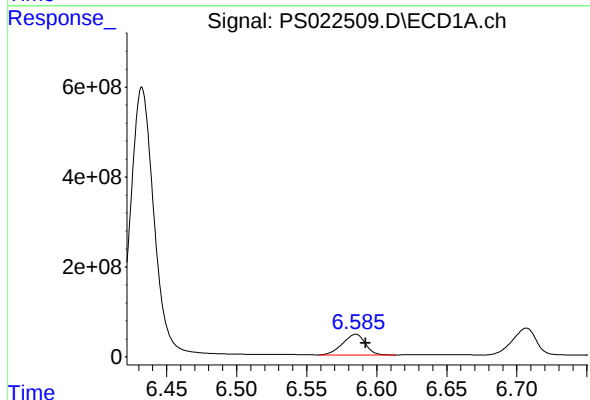
R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 6896658258
Conc: 670.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



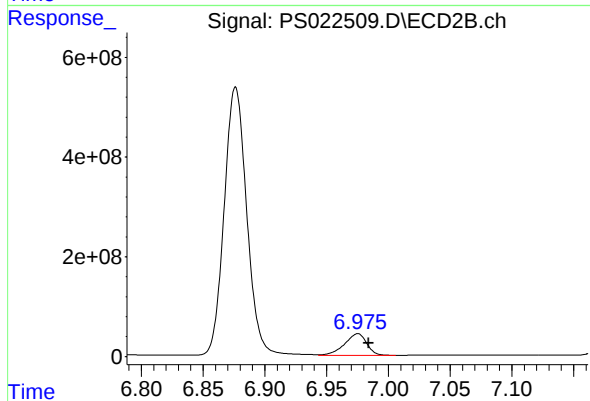
#5 DICAMBA

R.T.: 6.876 min
Delta R.T.: -0.001 min
Response: 6846002541
Conc: 693.97 ng/ml



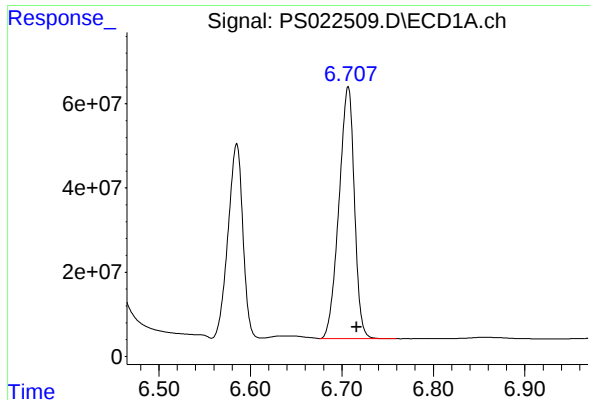
#6 MCPP

R.T.: 6.585 min
Delta R.T.: -0.007 min
Response: 515995768
Conc: 67.87 ug/ml



#6 MCPP

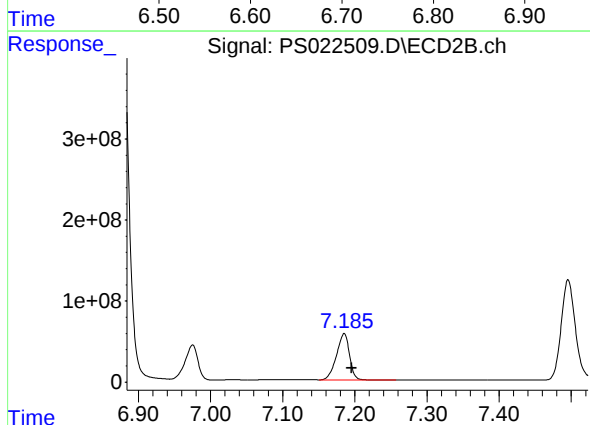
R.T.: 6.975 min
Delta R.T.: -0.009 min
Response: 542159174
Conc: 69.65 ug/ml



#7 MCPA

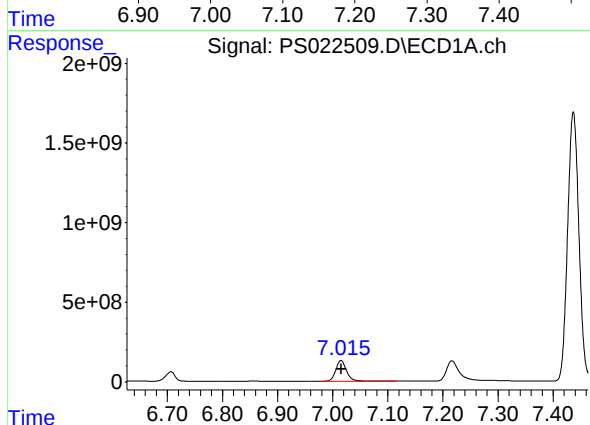
R.T.: 6.707 min
Delta R.T.: -0.010 min
Response: 702280011
Conc: 67.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



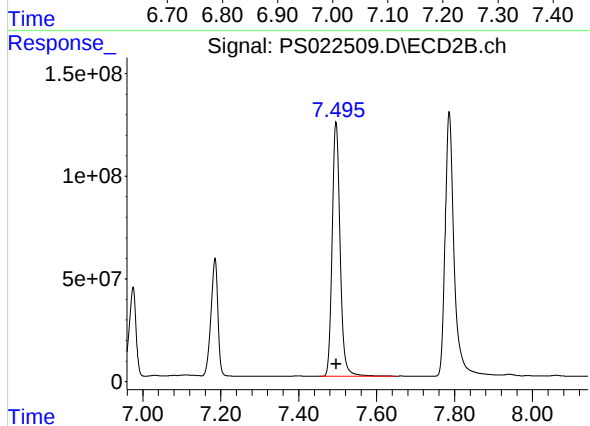
#7 MCPA

R.T.: 7.185 min
Delta R.T.: -0.011 min
Response: 721361408
Conc: 68.66 ug/ml



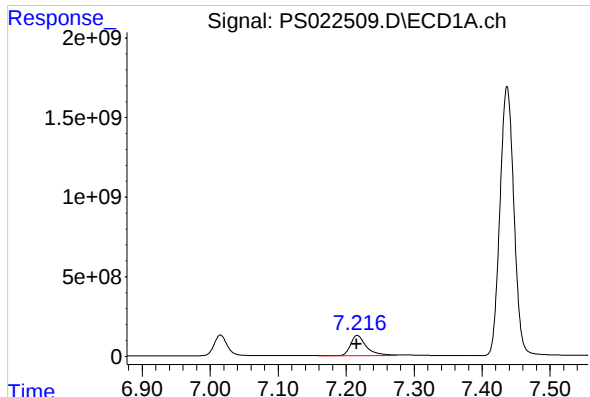
#8 DICHLORPROP

R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 1748776147
Conc: 659.84 ng/ml



#8 DICHLORPROP

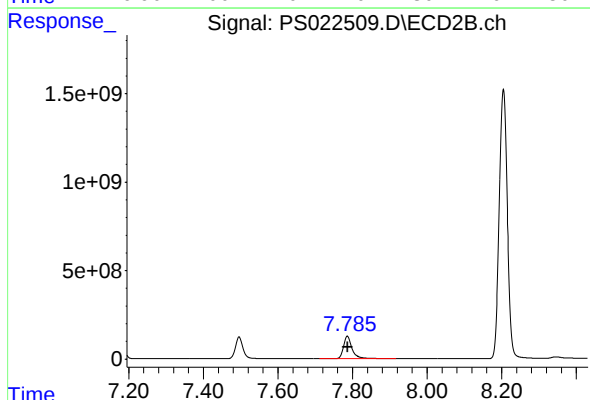
R.T.: 7.496 min
Delta R.T.: -0.001 min
Response: 1722941575
Conc: 691.94 ng/ml



#9 2,4-D

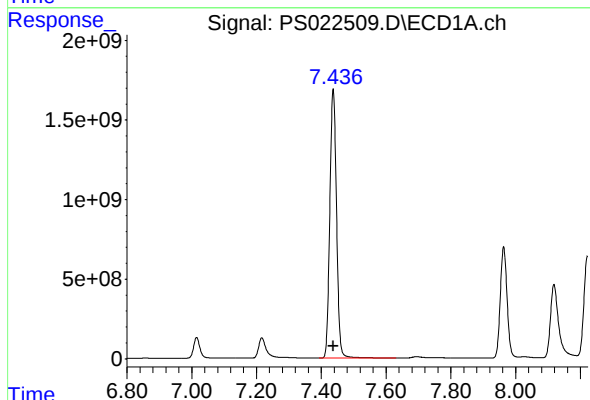
R.T.: 7.216 min
Delta R.T.: 0.001 min
Response: 2082701291
Conc: 635.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



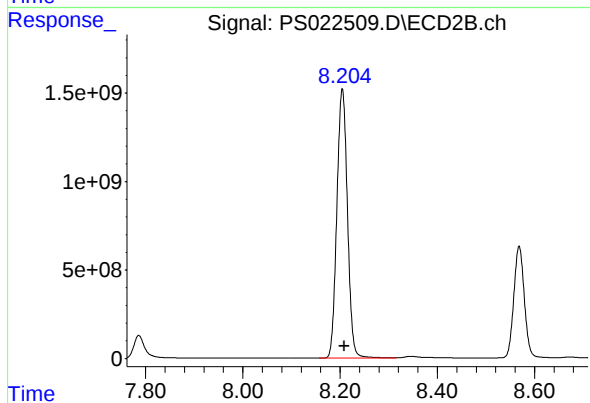
#9 2,4-D

R.T.: 7.786 min
Delta R.T.: 0.000 min
Response: 2050031058
Conc: 692.93 ng/ml



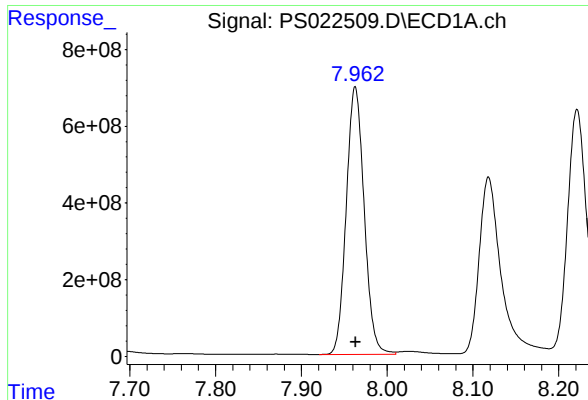
#10 Pentachlorophenol

R.T.: 7.437 min
Delta R.T.: 0.000 min
Response: 24237332865
Conc: 688.85 ng/ml



#10 Pentachlorophenol

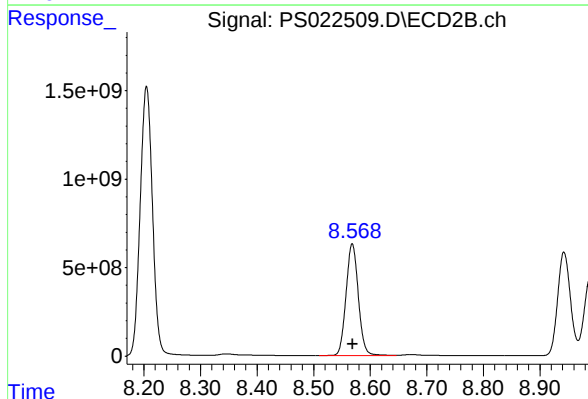
R.T.: 8.205 min
Delta R.T.: -0.004 min
Response: 22998626773
Conc: 700.66 ng/ml



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

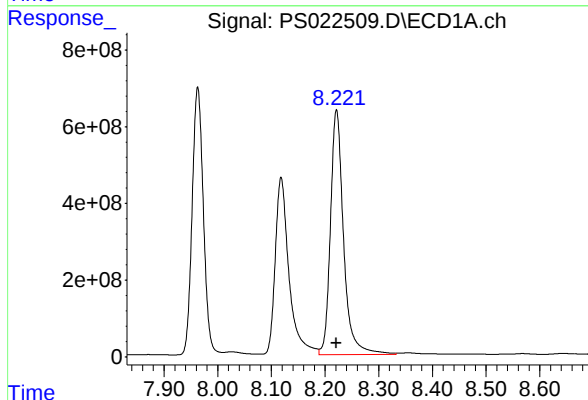
R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 10129205819
Conc: 677.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



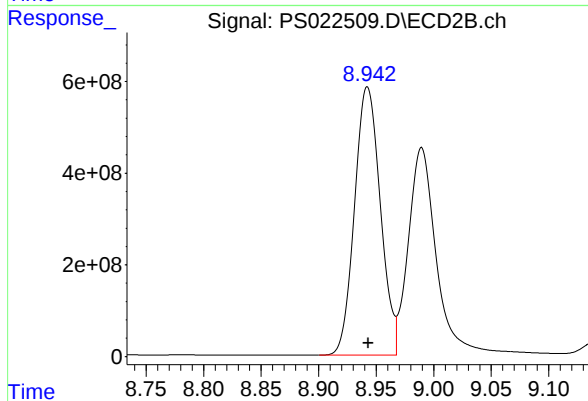
#11 2,4,5-TP (SILVEX)

R.T.: 8.568 min
Delta R.T.: -0.001 min
Response: 9551054585
Conc: 701.16 ng/ml



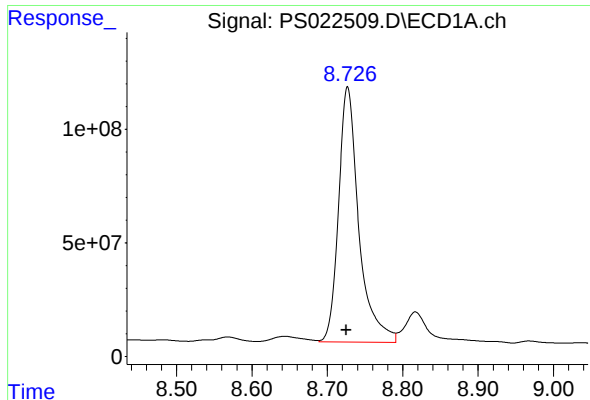
#12 2,4,5-T

R.T.: 8.221 min
Delta R.T.: 0.000 min
Response: 10833995863
Conc: 659.76 ng/ml



#12 2,4,5-T

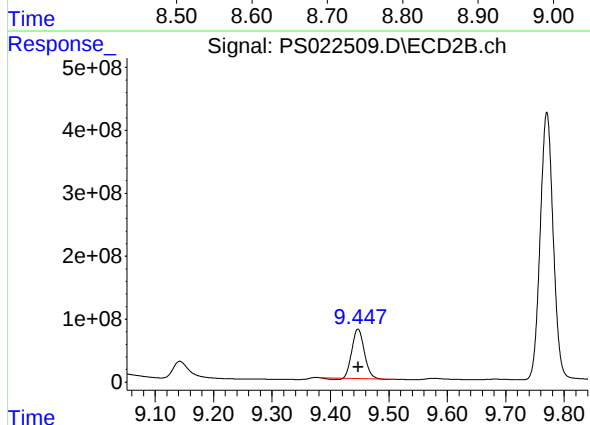
R.T.: 8.942 min
Delta R.T.: 0.000 min
Response: 9117636472
Conc: 724.78 ng/ml



#13 2,4-DB

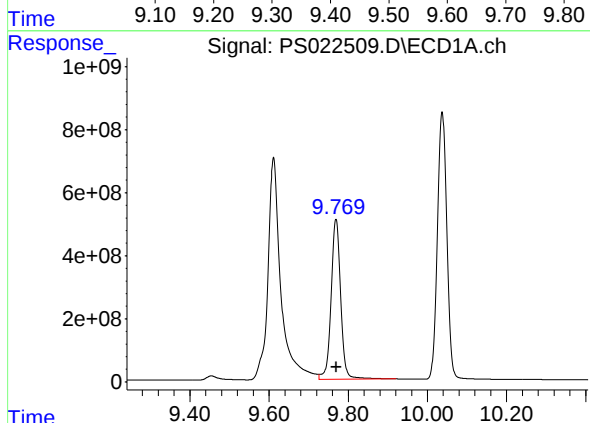
R.T.: 8.727 min
Delta R.T.: 0.002 min
Response: 2098454153
Conc: 695.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



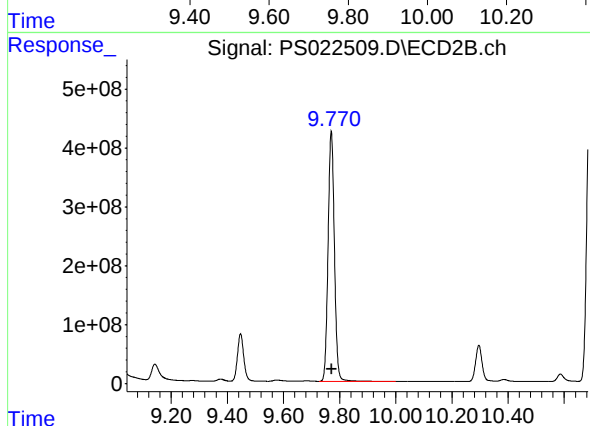
#13 2,4-DB

R.T.: 9.447 min
Delta R.T.: -0.001 min
Response: 1148465989
Conc: 683.90 ng/ml



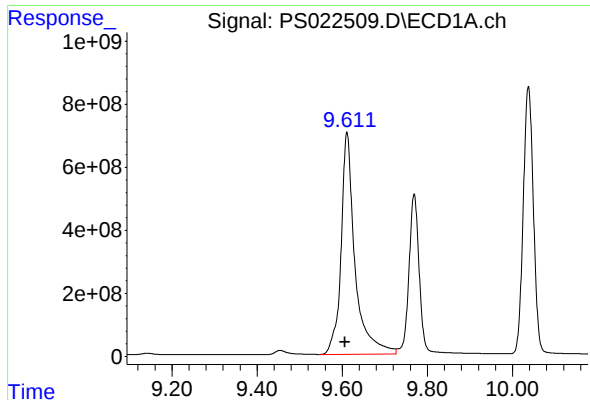
#14 DINOSEB

R.T.: 9.769 min
Delta R.T.: -0.001 min
Response: 8508829702
Conc: 656.56 ng/ml



#14 DINOSEB

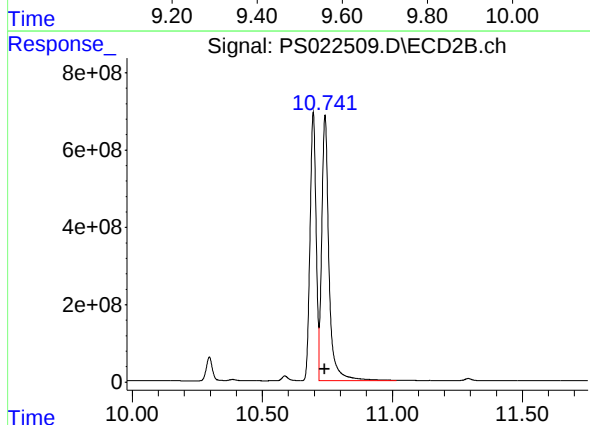
R.T.: 9.770 min
Delta R.T.: -0.001 min
Response: 6626319438
Conc: 690.88 ng/ml



#15 Picloram

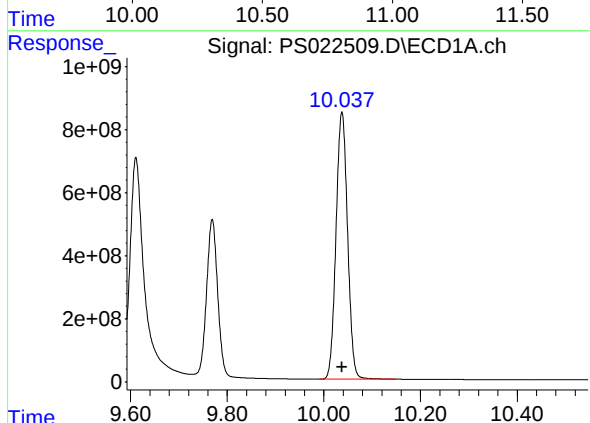
R.T.: 9.611 min
Delta R.T.: 0.005 min
Response: 16043862848
Conc: 646.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



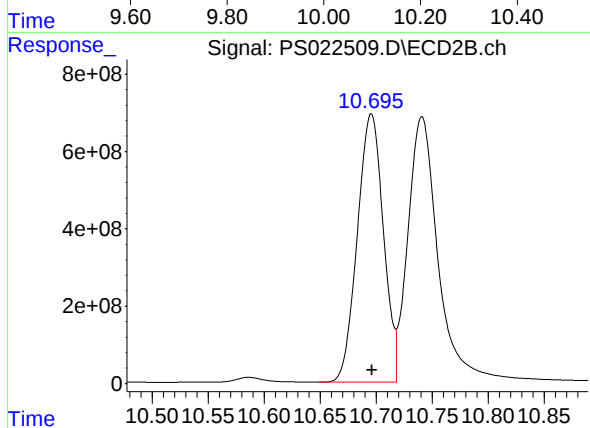
#15 Picloram

R.T.: 10.741 min
Delta R.T.: 0.002 min
Response: 13389091826
Conc: 667.22 ng/ml



#16 DCPA

R.T.: 10.037 min
Delta R.T.: 0.000 min
Response: 14032866122
Conc: 680.34 ng/ml



#16 DCPA

R.T.: 10.696 min
Delta R.T.: 0.000 min
Response: 11210624512
Conc: 706.75 ng/ml