

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102621\
 Data File : PS017218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2021 14:55
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 15:38:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.154	6.739	1097.8E6	416.6E6	718.265	712.853
Target Compounds							
1) T	Dalapon	2.987	2.492	1487.9E6	454.7E6	685.203	702.726
2) T	3,5-DICHL...	6.377	5.936	1406.2E6	582.5E6	651.424	670.689
3) T	4-Nitroph...	6.983	6.363	548.0E6	211.4E6	628.358	655.939
5) T	DICAMBA	7.343	6.900	4008.3E6	1736.0E6	669.201	681.817
6) T	MCPD	7.513	6.996	303.3E6	137.9E6	67.841	68.492
7) T	MCPA	7.661	7.208	420.6E6	194.7E6	68.176	65.784
8) T	DICHLORPROP	8.034	7.517	1004.1E6	438.7E6	669.647	682.107
9) T	2,4-D	8.264	7.808	1208.9E6	519.9E6	682.557	690.832
10) T	Pentachlo...	8.569	8.232	14170.6E6	5704.0E6	682.985	698.617
11) T	2,4,5-TP ...	9.119	8.593	5558.3E6	2413.4E6	683.449	700.113
12) T	2,4,5-T	9.404	8.970	5640.9E6	2279.5E6	702.293	719.213
13) T	2,4-DB	9.951	9.475	1111.8E6	285.9E6	739.059	689.354
14) T	DINOSEB	11.106	9.800	4180.2E6	1693.8E6	737.917	767.618
15) T	Picloram	10.927	10.779	8014.6E6	2946.9E6	750.332	769.482
16) T	DCPA	11.374	10.730	7183.7E6	3017.9E6	705.381	707.216

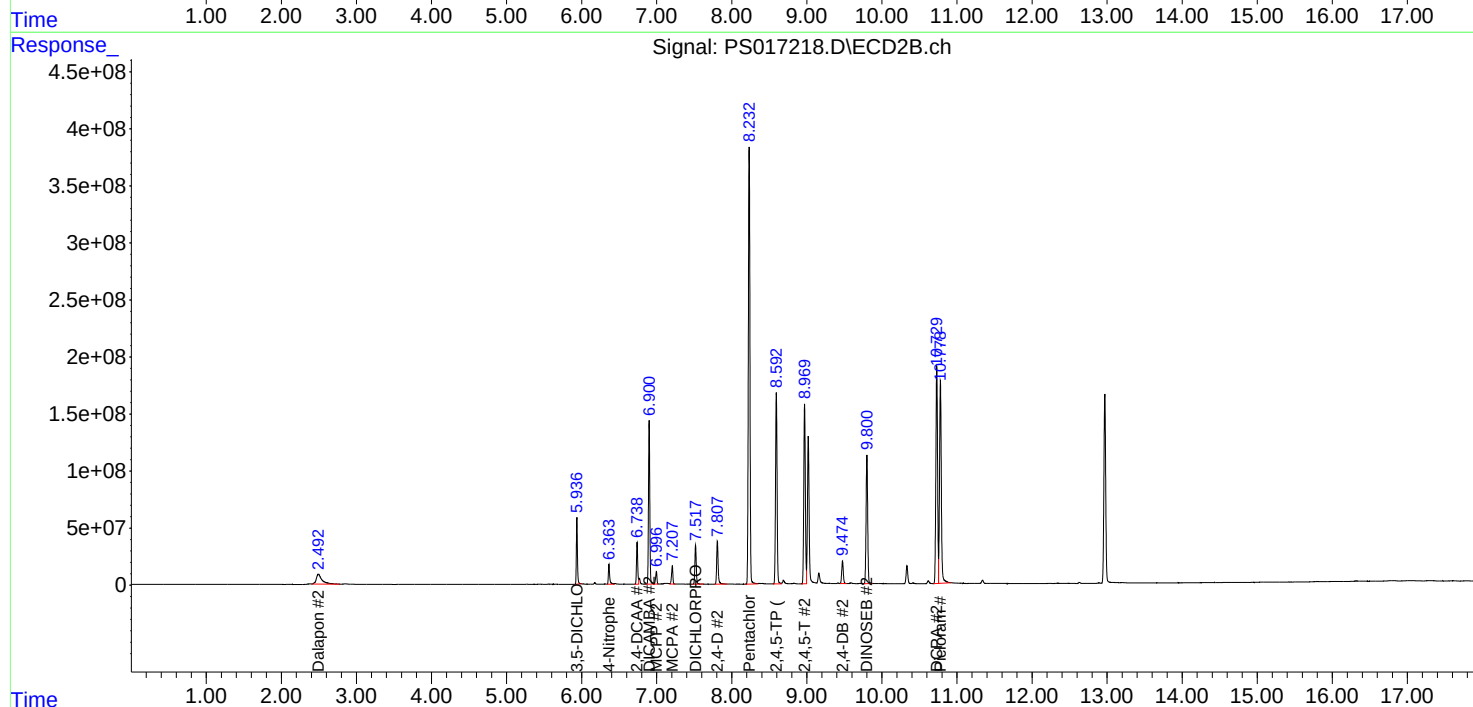
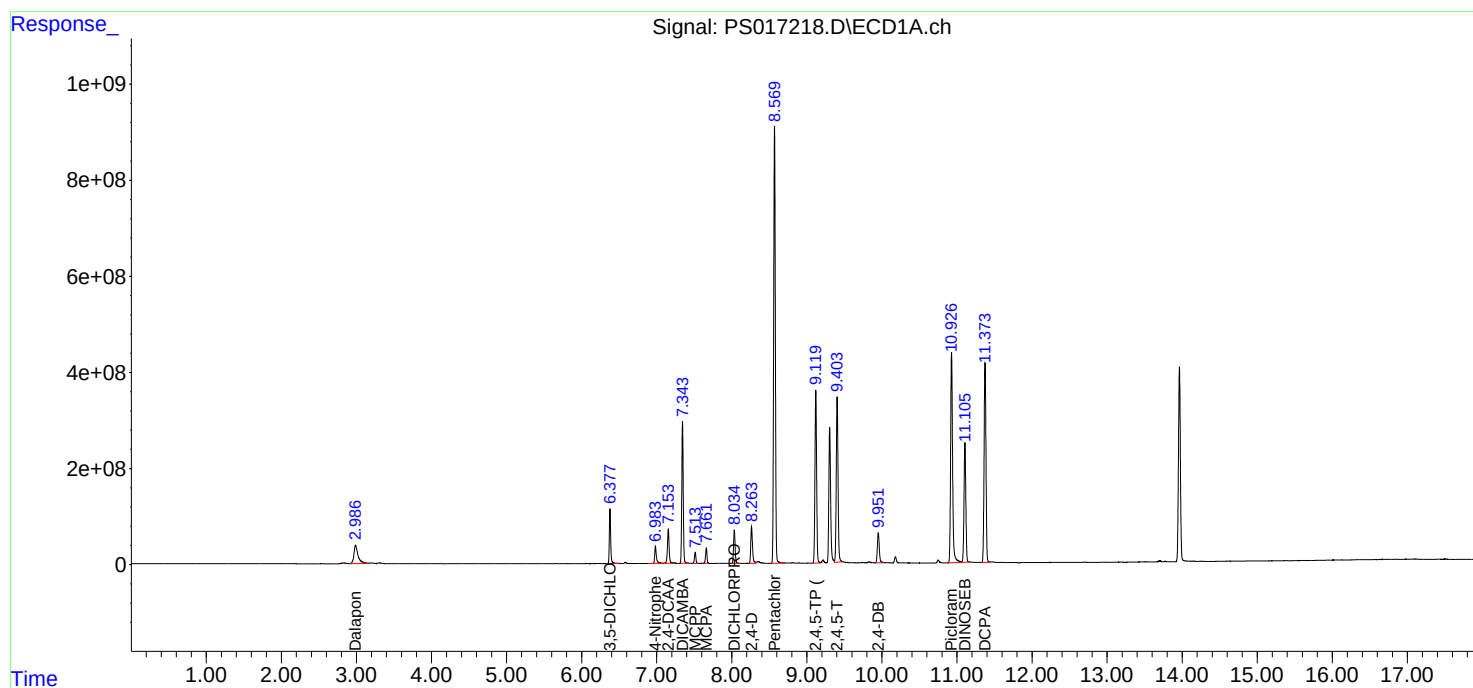
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

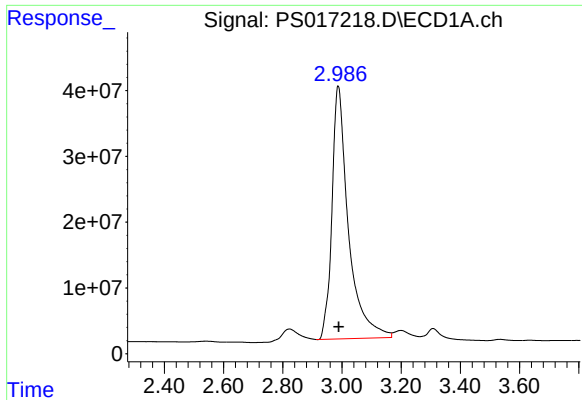
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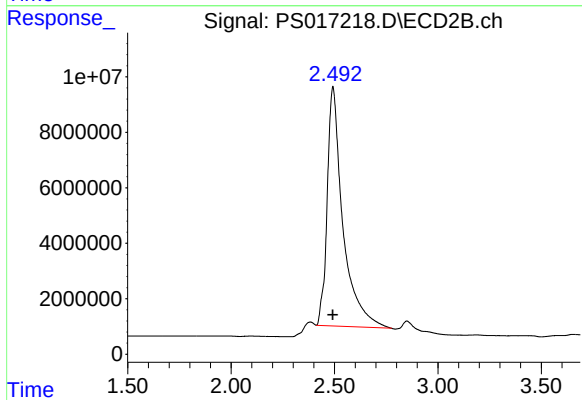




#1 Dalapon

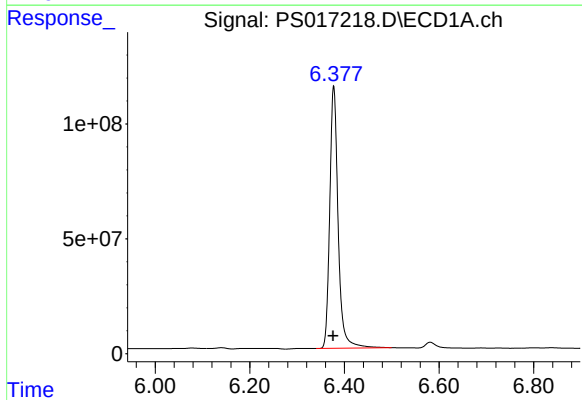
R.T.: 2.987 min
Delta R.T.: -0.002 min
Response: 1487855829
Conc: 685.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



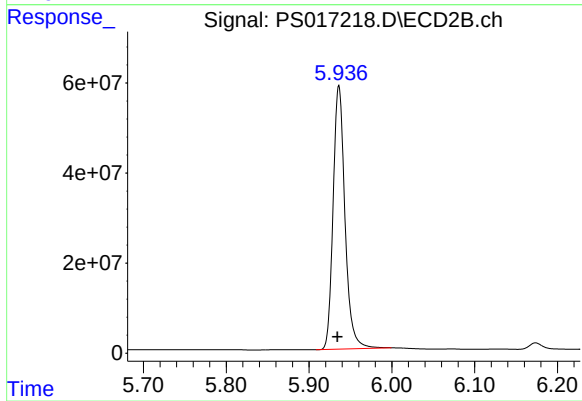
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: 0.001 min
Response: 454695112
Conc: 702.73 ng/ml



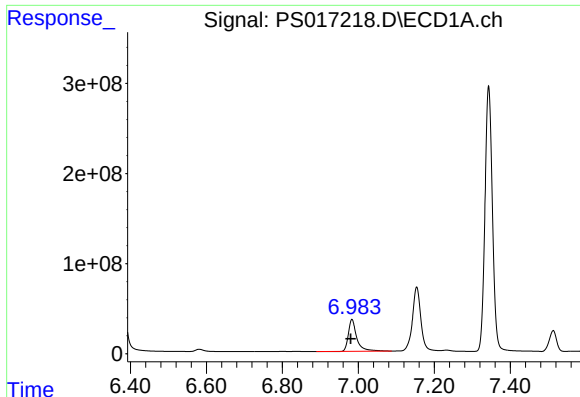
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.377 min
Delta R.T.: 0.002 min
Response: 1406230056
Conc: 651.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

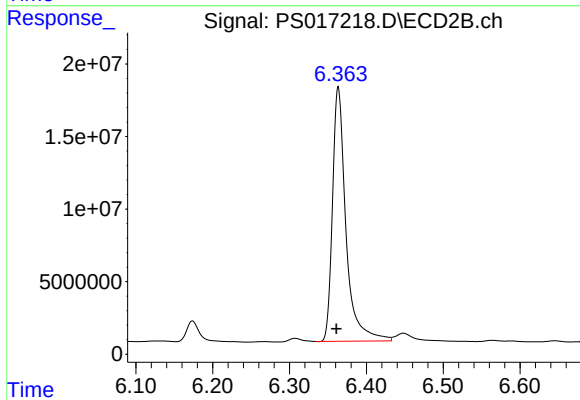
R.T.: 5.936 min
Delta R.T.: 0.002 min
Response: 582515229
Conc: 670.69 ng/ml



#3 4-Nitrophenol

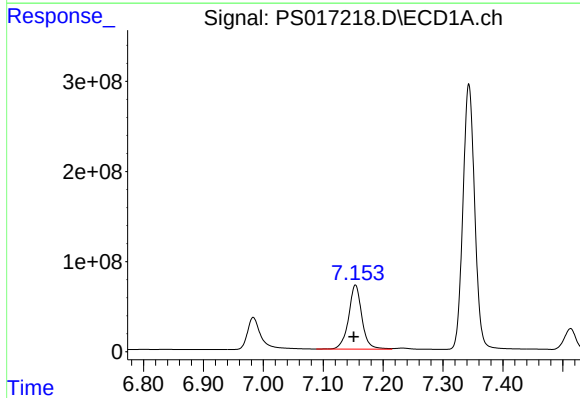
R.T.: 6.983 min
Delta R.T.: 0.003 min
Response: 548026525
Conc: 628.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



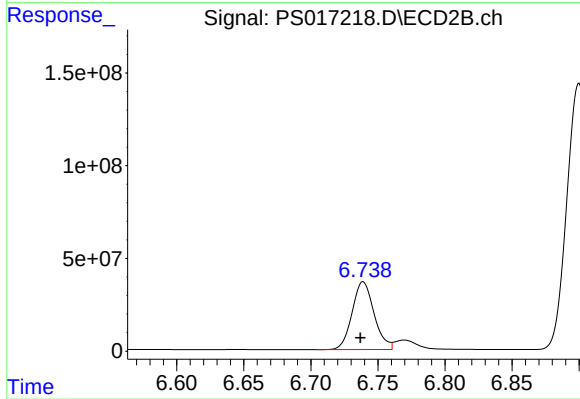
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: 0.002 min
Response: 211438558
Conc: 655.94 ng/ml



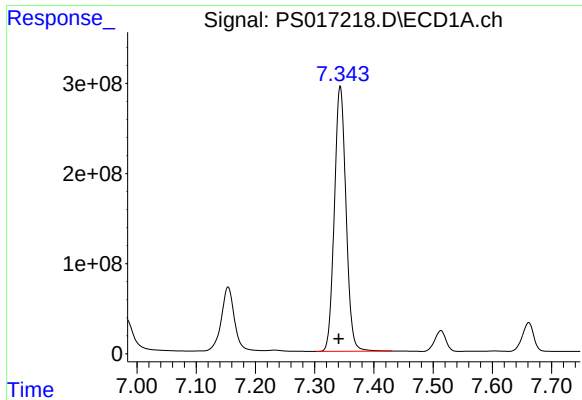
#4 2,4-DCAA

R.T.: 7.154 min
Delta R.T.: 0.003 min
Response: 1097839081
Conc: 718.26 ng/ml



#4 2,4-DCAA

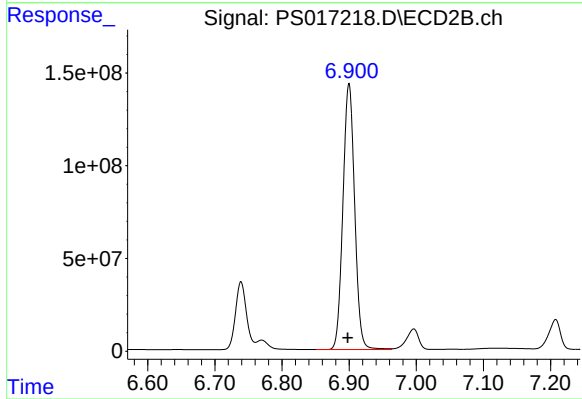
R.T.: 6.739 min
Delta R.T.: 0.002 min
Response: 416621100
Conc: 712.85 ng/ml



#5 DICAMBA

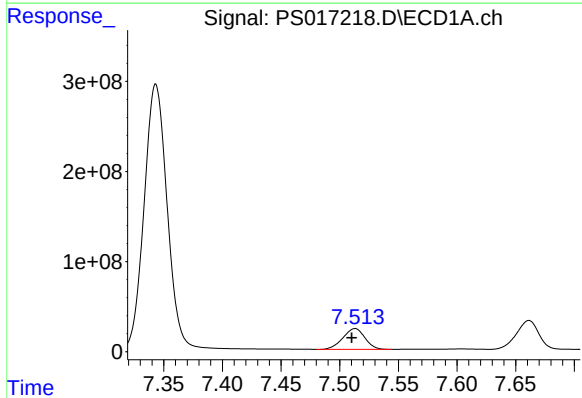
R.T.: 7.343 min
Delta R.T.: 0.002 min
Response: 4008334494
Conc: 669.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



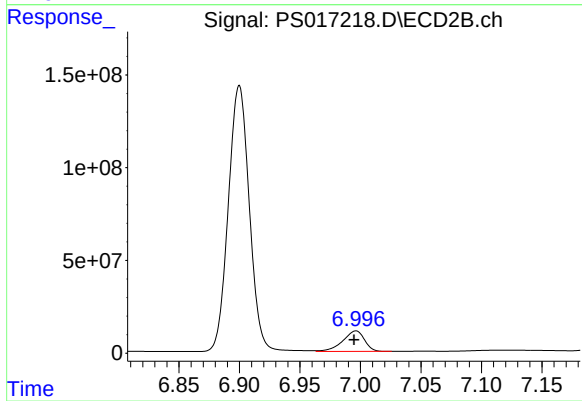
#5 DICAMBA

R.T.: 6.900 min
Delta R.T.: 0.002 min
Response: 1735952216
Conc: 681.82 ng/ml



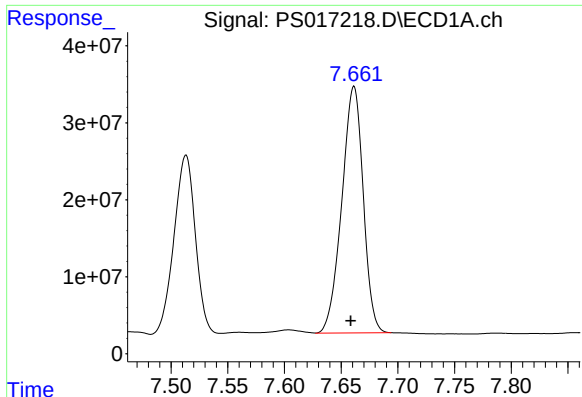
#6 MCP

R.T.: 7.513 min
Delta R.T.: 0.003 min
Response: 303277812
Conc: 67.84 ug/ml



#6 MCP

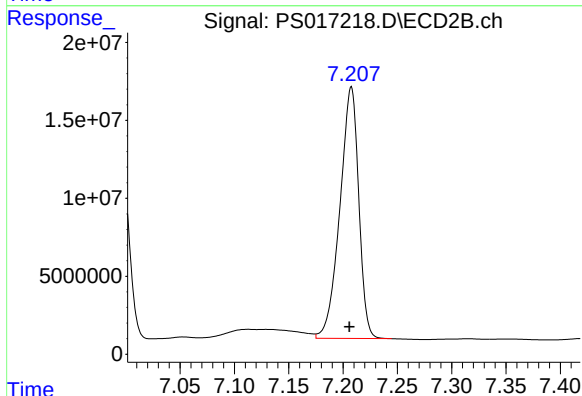
R.T.: 6.996 min
Delta R.T.: 0.002 min
Response: 137934361
Conc: 68.49 ug/ml



#7 MCPA

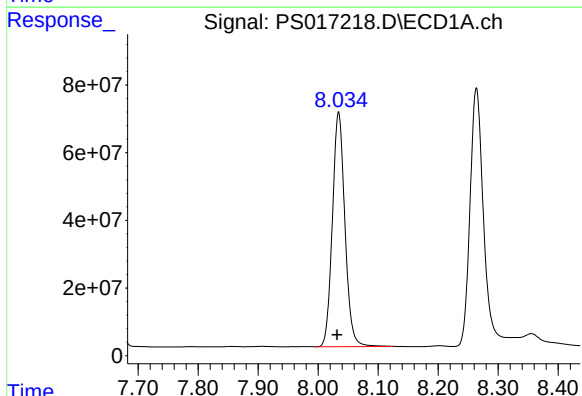
R.T.: 7.661 min
Delta R.T.: 0.003 min
Response: 420612412
Conc: 68.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



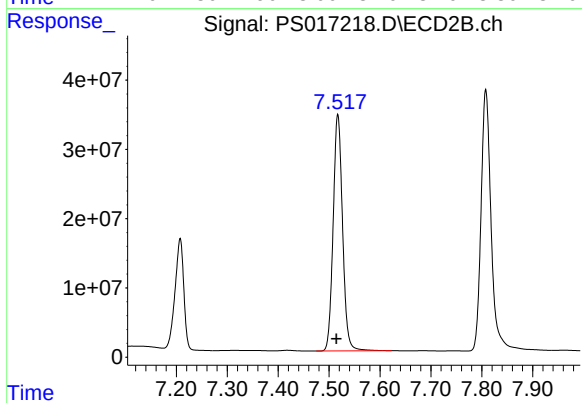
#7 MCPA

R.T.: 7.208 min
Delta R.T.: 0.002 min
Response: 194746473
Conc: 65.78 ug/ml



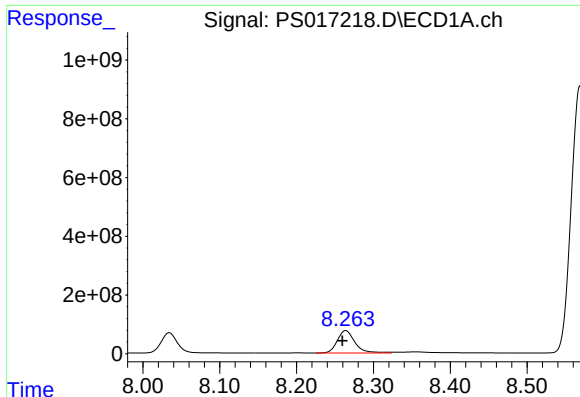
#8 DICHLORPROP

R.T.: 8.034 min
Delta R.T.: 0.002 min
Response: 1004063568
Conc: 669.65 ng/ml



#8 DICHLORPROP

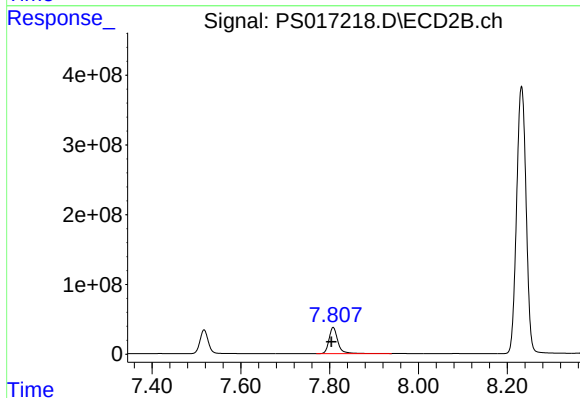
R.T.: 7.517 min
Delta R.T.: 0.003 min
Response: 438658935
Conc: 682.11 ng/ml



#9 2,4-D

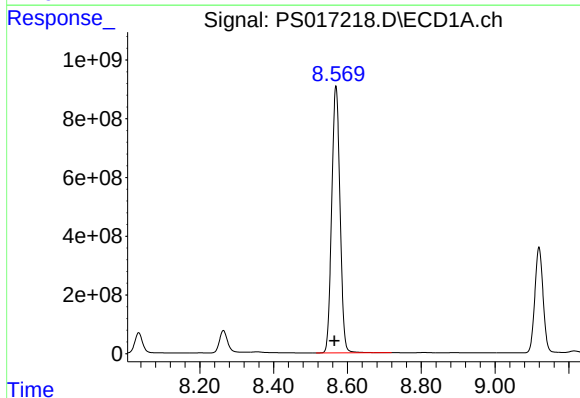
R.T.: 8.264 min
Delta R.T.: 0.004 min
Response: 1208945516
Conc: 682.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



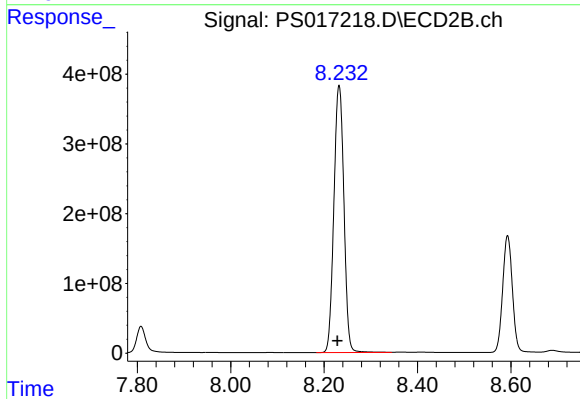
#9 2,4-D

R.T.: 7.808 min
Delta R.T.: 0.004 min
Response: 519906971
Conc: 690.83 ng/ml



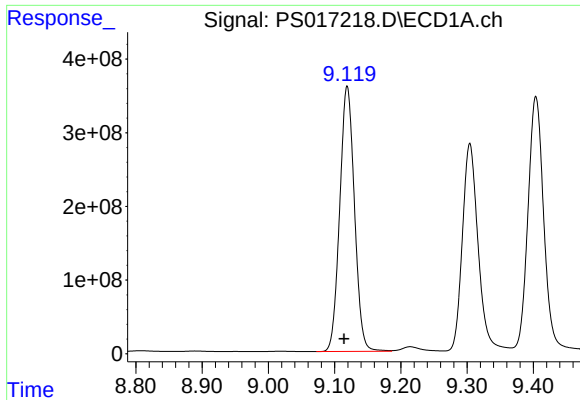
#10 Pentachlorophenol

R.T.: 8.569 min
Delta R.T.: 0.004 min
Response: 14170615257
Conc: 682.99 ng/ml



#10 Pentachlorophenol

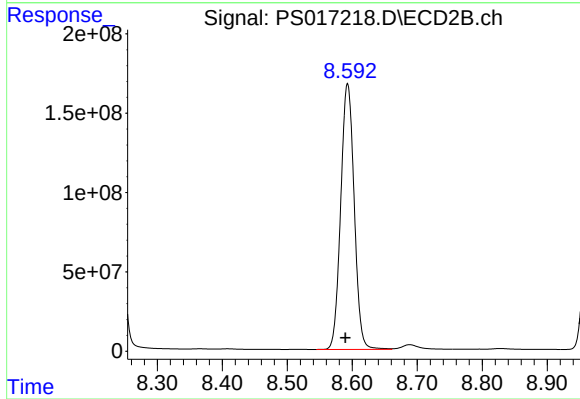
R.T.: 8.232 min
Delta R.T.: 0.003 min
Response: 5703978642
Conc: 698.62 ng/ml



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

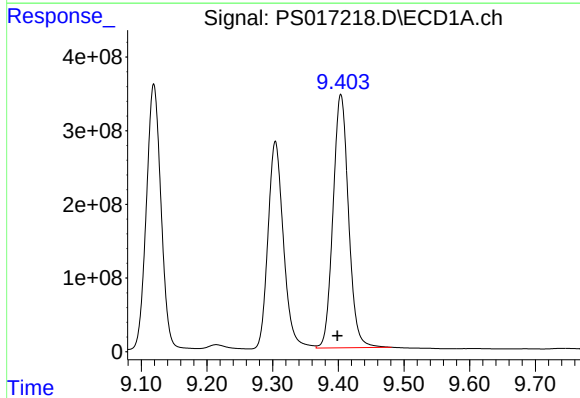
R.T.: 9.119 min
Delta R.T.: 0.005 min
Response: 5558290463
Conc: 683.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



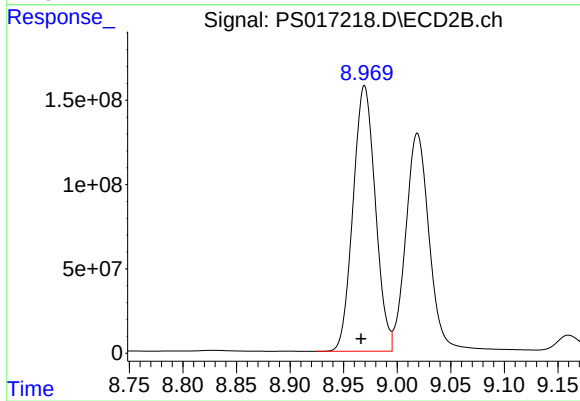
#11 2,4,5-TP (SILVEX)

R.T.: 8.593 min
Delta R.T.: 0.004 min
Response: 2413396098
Conc: 700.11 ng/ml



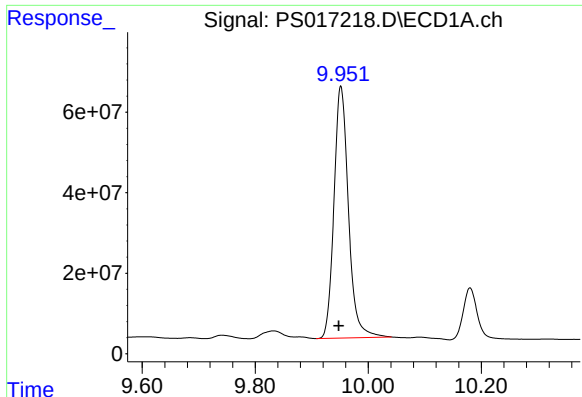
#12 2,4,5-T

R.T.: 9.404 min
Delta R.T.: 0.005 min
Response: 5640911791
Conc: 702.29 ng/ml



#12 2,4,5-T

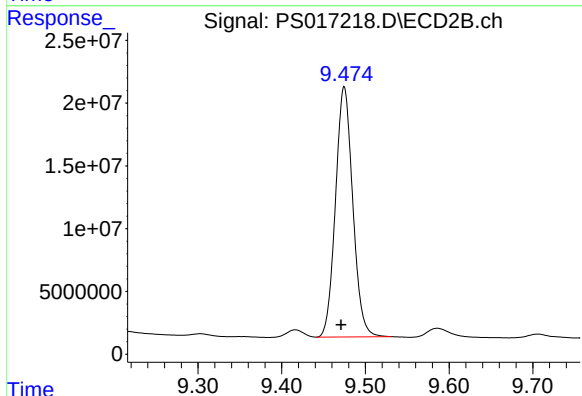
R.T.: 8.970 min
Delta R.T.: 0.003 min
Response: 2279539740
Conc: 719.21 ng/ml



#13 2,4-DB

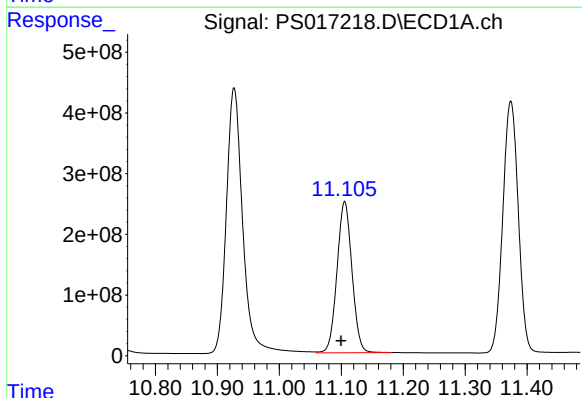
R.T.: 9.951 min
Delta R.T.: 0.003 min
Response: 1111802052
Conc: 739.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



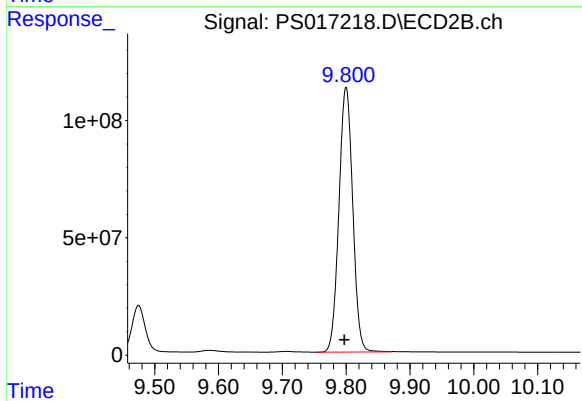
#13 2,4-DB

R.T.: 9.475 min
Delta R.T.: 0.004 min
Response: 285927432
Conc: 689.35 ng/ml



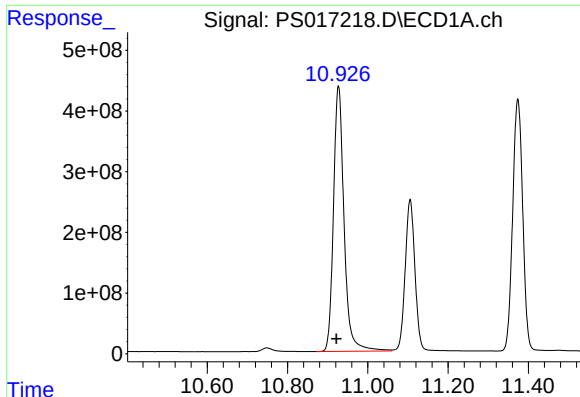
#14 DINOSEB

R.T.: 11.106 min
Delta R.T.: 0.006 min
Response: 4180165923
Conc: 737.92 ng/ml



#14 DINOSEB

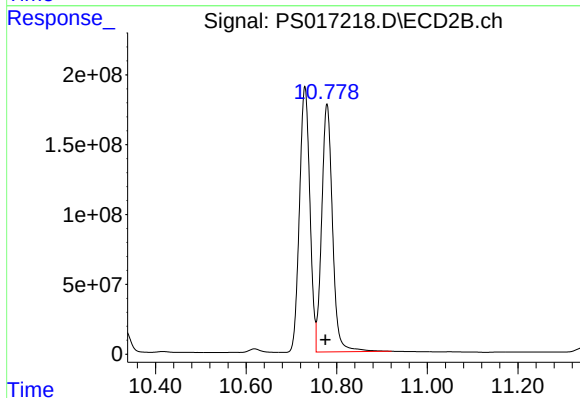
R.T.: 9.800 min
Delta R.T.: 0.003 min
Response: 1693809149
Conc: 767.62 ng/ml



#15 Picloram

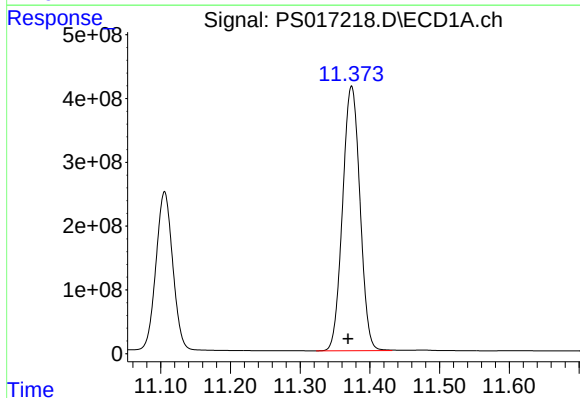
R.T.: 10.927 min
Delta R.T.: 0.005 min
Response: 8014618223
Conc: 750.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



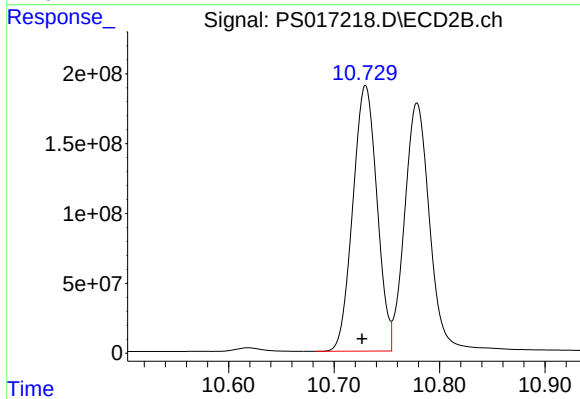
#15 Picloram

R.T.: 10.779 min
Delta R.T.: 0.004 min
Response: 2946902549
Conc: 769.48 ng/ml



#16 DCPA

R.T.: 11.374 min
Delta R.T.: 0.005 min
Response: 7183746137
Conc: 705.38 ng/ml



#16 DCPA

R.T.: 10.730 min
Delta R.T.: 0.003 min
Response: 3017869914
Conc: 707.22 ng/ml