

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111021\
 Data File : PS017361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2021 09:35
 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: Nov 10 13:39:41 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	7.150	6.737	1149.3E6	446.9E6	751.958	764.643
Target Compounds							
1) T	Dalapon	2.987	2.492	1648.1E6	484.5E6	758.977	748.817
2) T	3,5-DICHL...	6.374	5.936	1544.2E6	630.1E6	715.358	725.487
3) T	4-Nitroph...	6.981	6.364	559.6E6	216.4E6	641.633	671.386
5) T	DICAMBA	7.338	6.898	4420.4E6	1893.0E6	737.992	743.519
6) T	MCPD	7.507	6.994	330.8E6	152.3E6	74.007	75.628
7) T	MCPA	7.655	7.205	461.3E6	204.8E6	74.775	69.188
8) T	DICHLORPROP	8.028	7.514	1097.6E6	474.9E6	732.062	738.518
9) T	2,4-D	8.258	7.806	1284.2E6	538.1E6	725.055	714.958
10) T	Pentachlo...	8.562	8.229	15456.8E6	6126.6E6	744.974	750.379
11) T	2,4,5-TP ...	9.112	8.589	6058.6E6	2586.5E6	744.966	750.331
12) T	2,4,5-T	9.396	8.966	6023.7E6	2355.4E6	749.951	743.137
13) T	2,4-DB	9.947	9.470	1066.0E6	282.4E6	708.604	680.791
14) T	DINOSEB	11.096	9.795	4552.5E6	1782.8E6	803.638	807.963
15) T	Picloram	10.921	10.775	7828.8E6	2737.2E6	732.940	714.726
16) T	DCPA	11.364	10.725	7783.0E6	3199.8E6	764.221	749.857

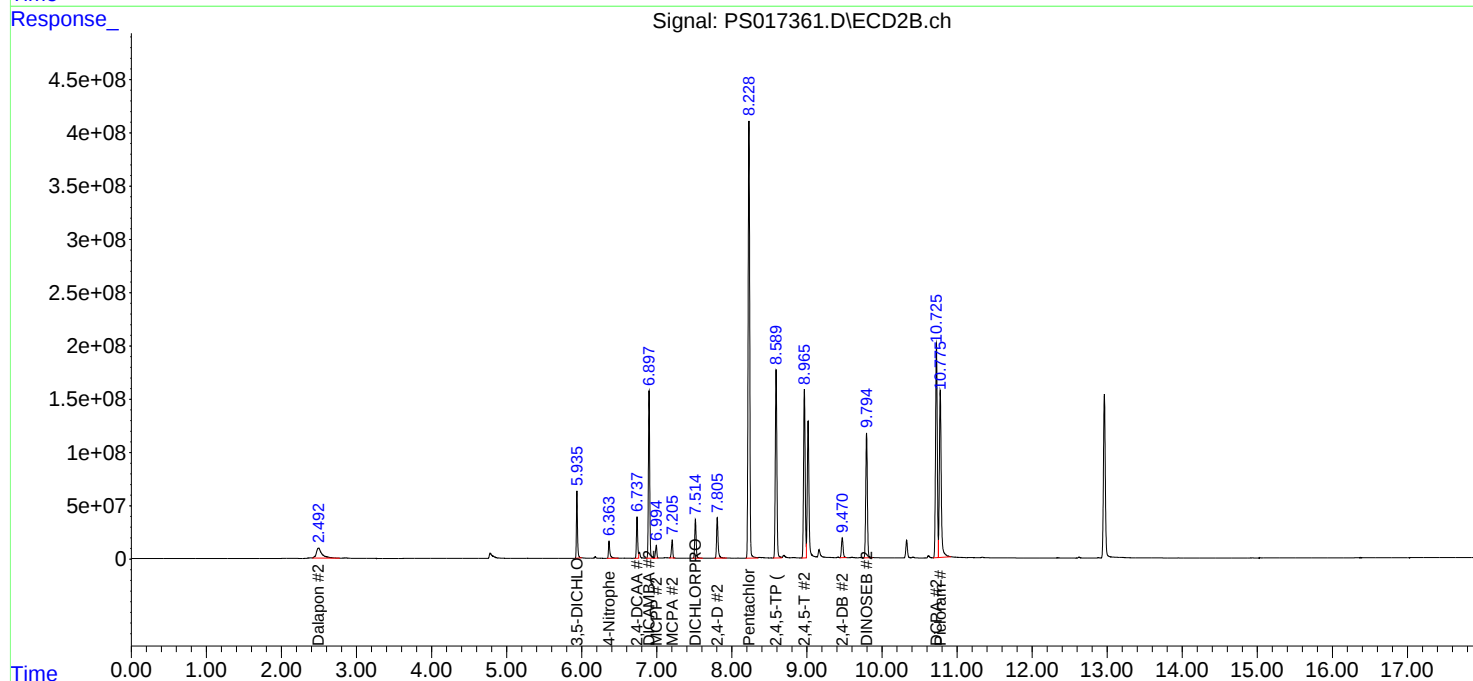
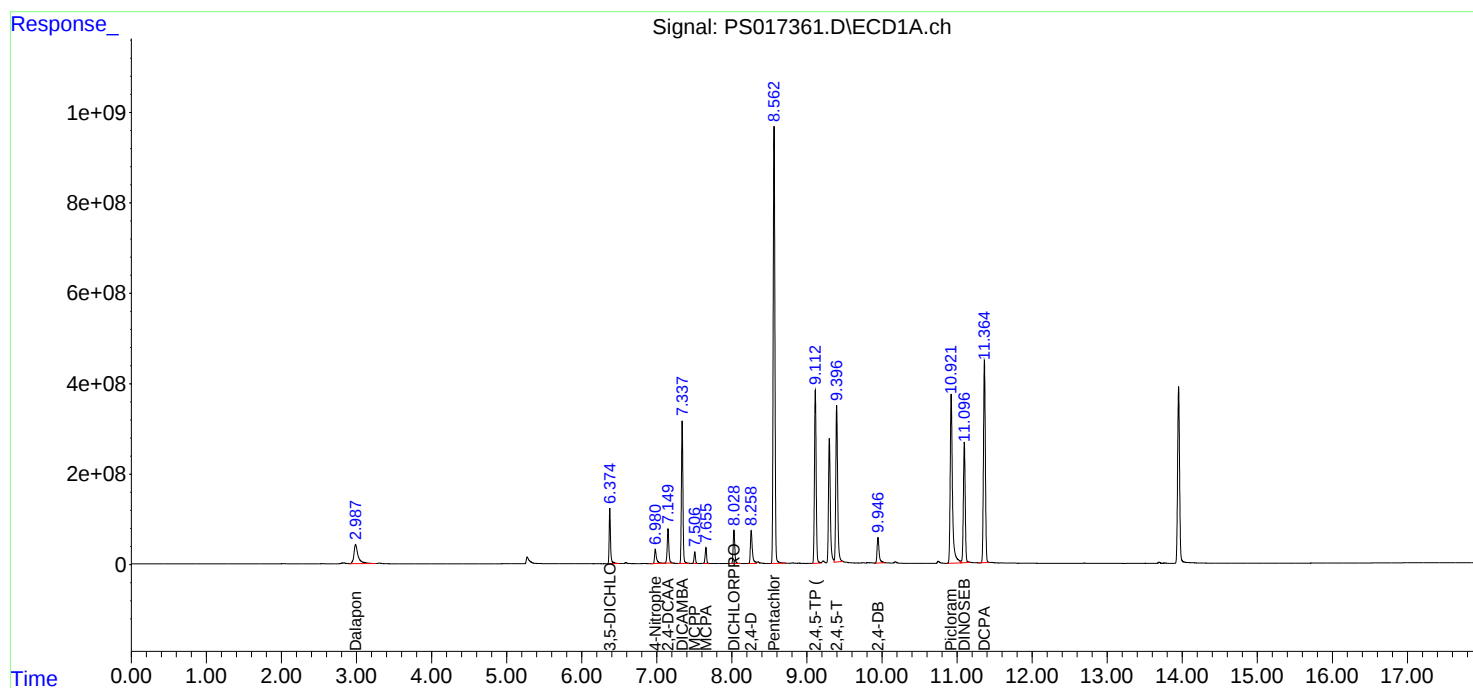
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

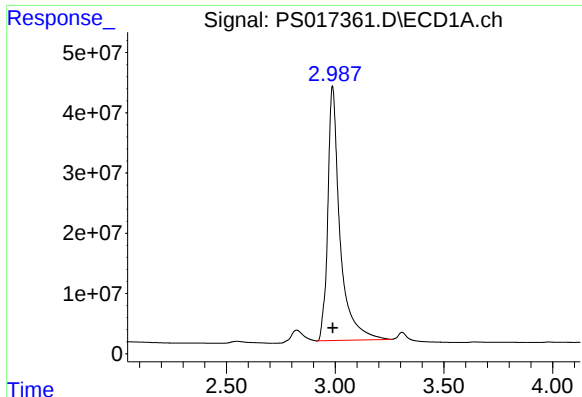
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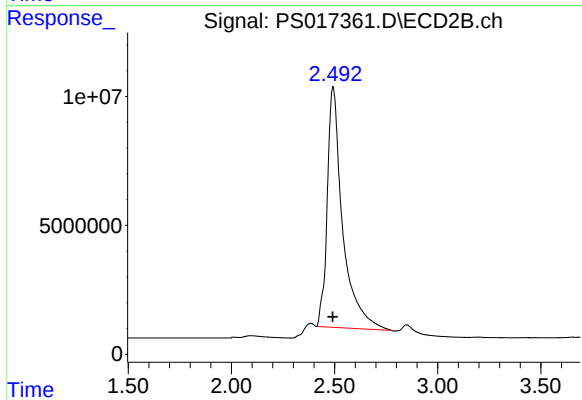




#1 Dalapon

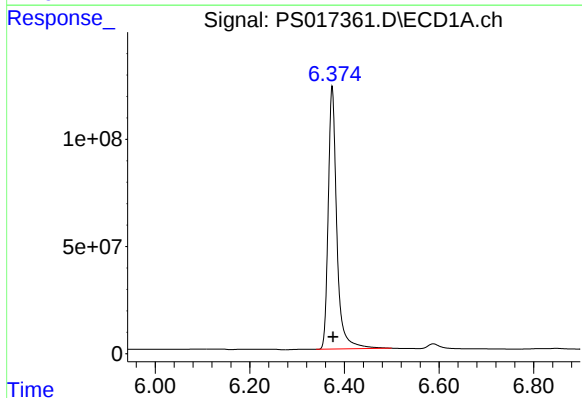
R.T.: 2.987 min
Delta R.T.: -0.002 min
Response: 1648050122
Conc: 758.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



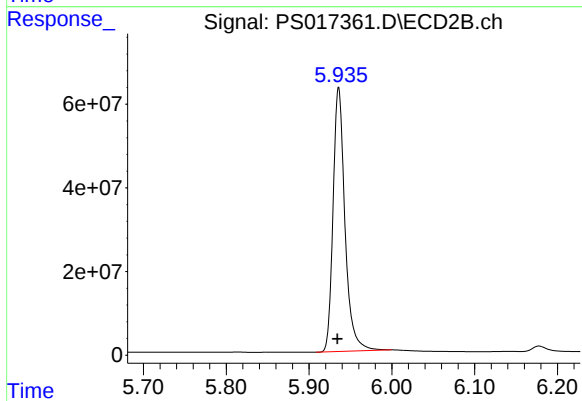
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: 0.001 min
Response: 484517977
Conc: 748.82 ng/ml



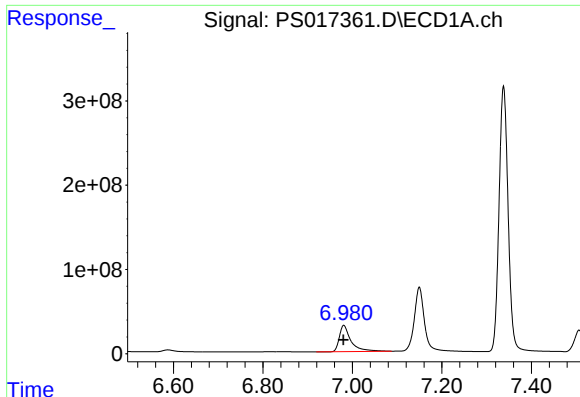
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 1544243262
Conc: 715.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

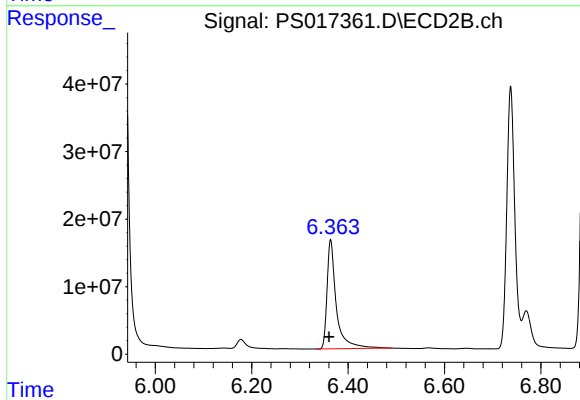
R.T.: 5.936 min
Delta R.T.: 0.002 min
Response: 630108959
Conc: 725.49 ng/ml



#3 4-Nitrophenol

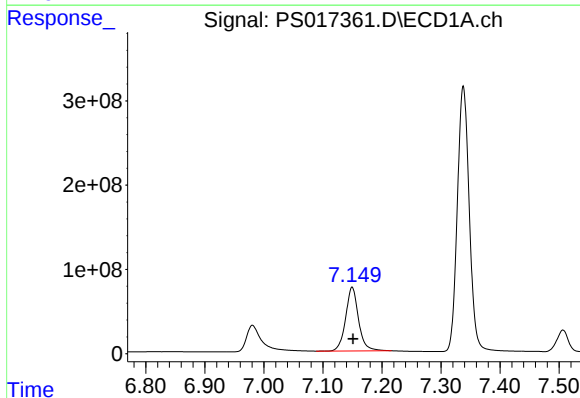
R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 559603834
Conc: 641.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



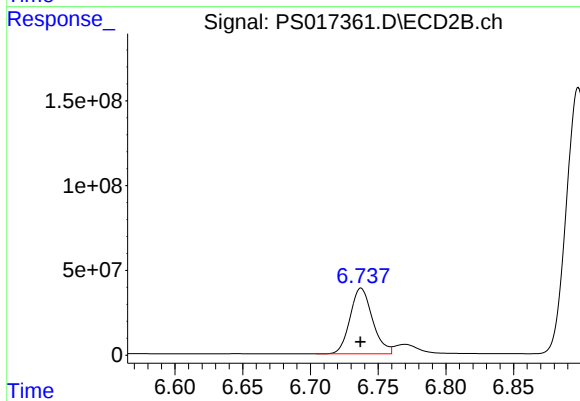
#3 4-Nitrophenol

R.T.: 6.364 min
Delta R.T.: 0.003 min
Response: 216417744
Conc: 671.39 ng/ml



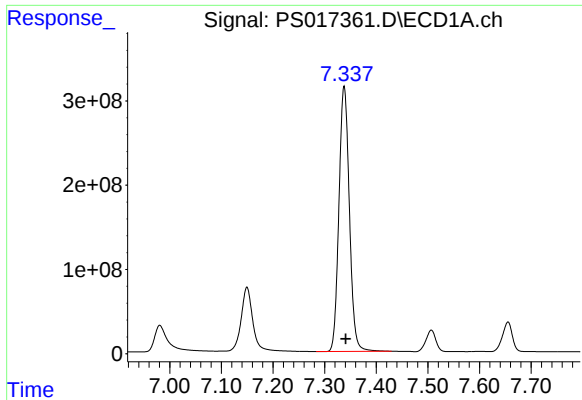
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: -0.002 min
Response: 1149337937
Conc: 751.96 ng/ml



#4 2,4-DCAA

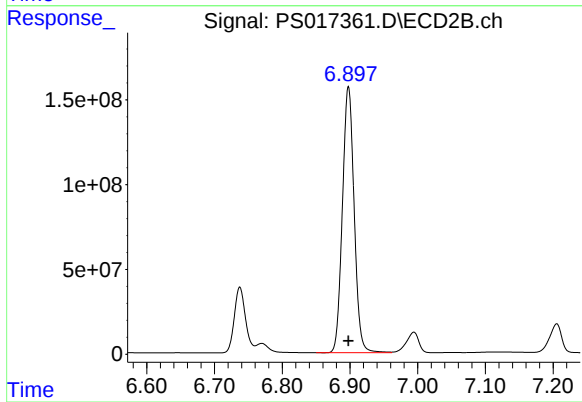
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 446889189
Conc: 764.64 ng/ml



#5 DICAMBA

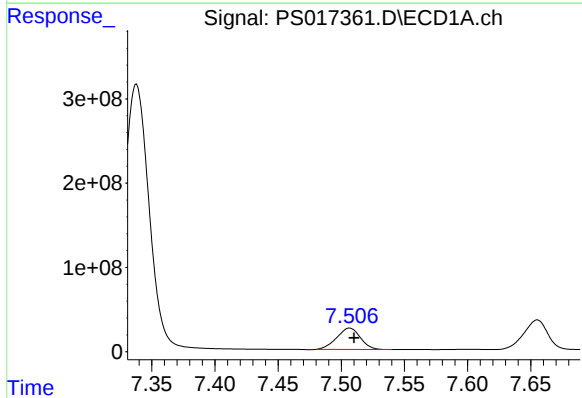
R.T.: 7.338 min
Delta R.T.: -0.003 min
Response: 4420372330
Conc: 737.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



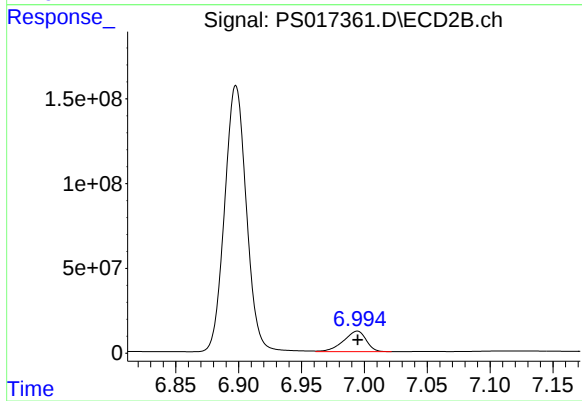
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 1893049316
Conc: 743.52 ng/ml



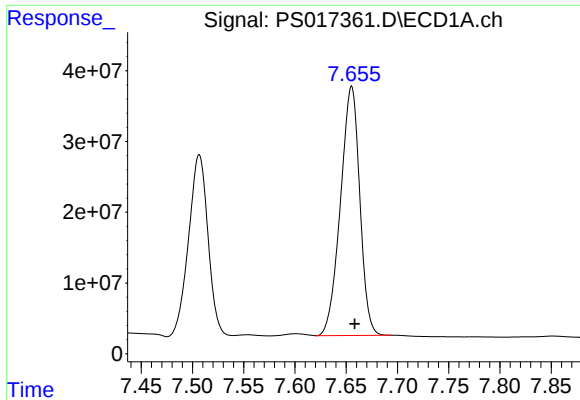
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.004 min
Response: 330841650
Conc: 74.01 ug/ml



#6 MCP

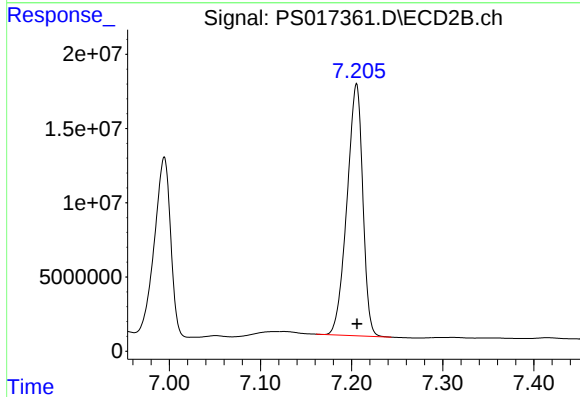
R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 152304707
Conc: 75.63 ug/ml



#7 MCPA

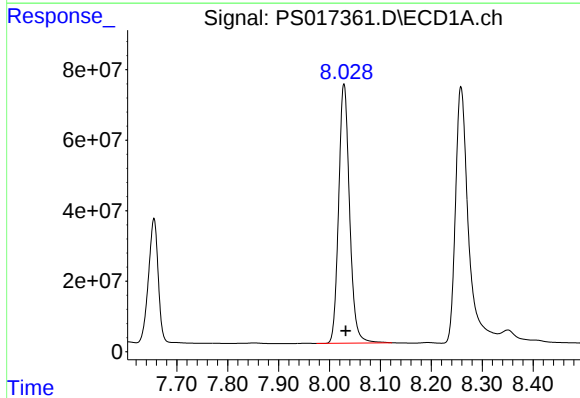
R.T.: 7.655 min
Delta R.T.: -0.003 min
Response: 461324562
Conc: 74.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



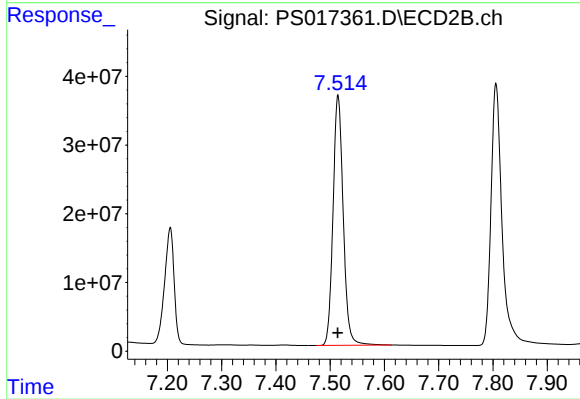
#7 MCPA

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 204821812
Conc: 69.19 ug/ml



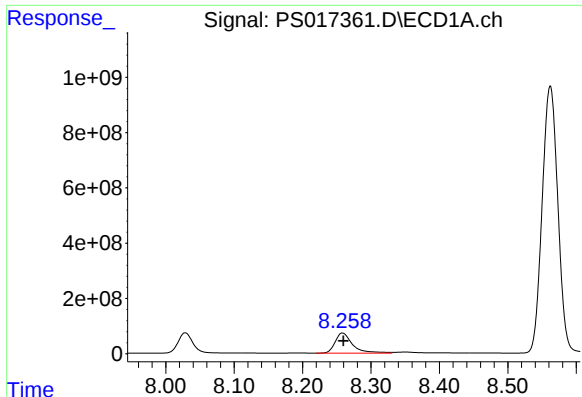
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: -0.003 min
Response: 1097647964
Conc: 732.06 ng/ml



#8 DICHLORPROP

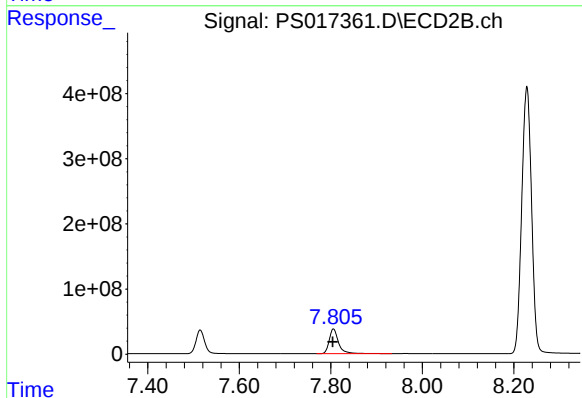
R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 474936370
Conc: 738.52 ng/ml



#9 2,4-D

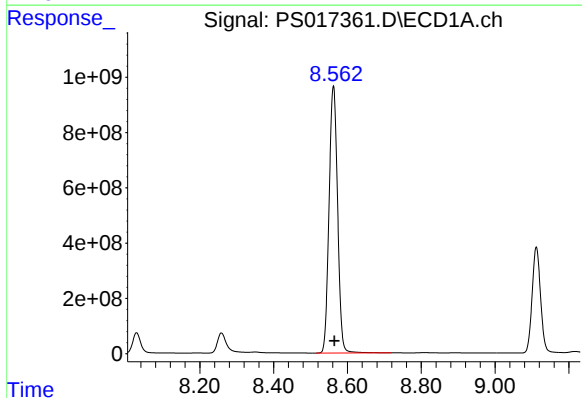
R.T.: 8.258 min
Delta R.T.: -0.001 min
Response: 1284219049
Conc: 725.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



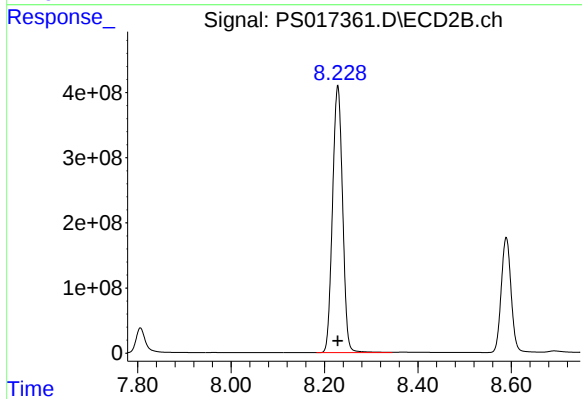
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: 0.002 min
Response: 538063732
Conc: 714.96 ng/ml



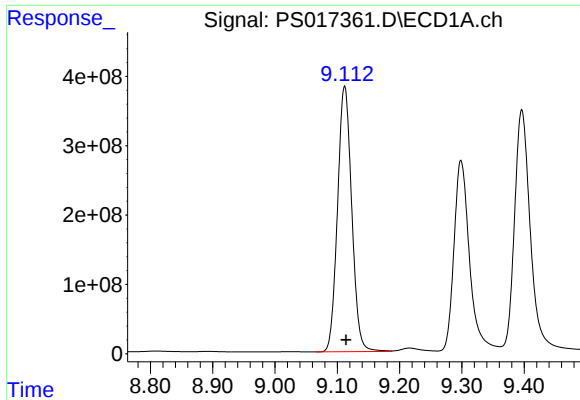
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: -0.003 min
Response: 15456759401
Conc: 744.97 ng/ml



#10 Pentachlorophenol

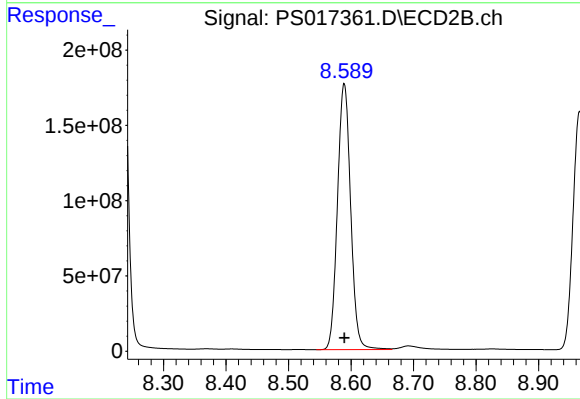
R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 6126595983
Conc: 750.38 ng/ml



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

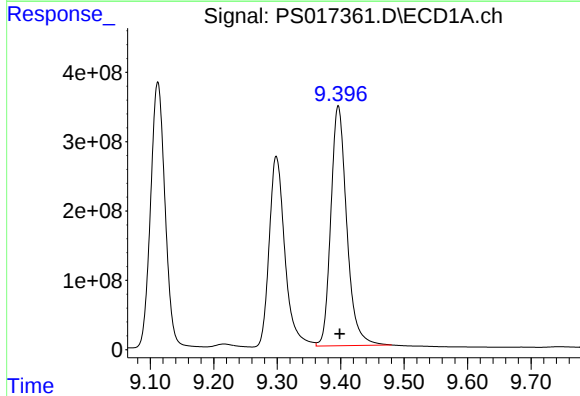
R.T.: 9.112 min
Delta R.T.: -0.003 min
Response: 6058590376
Conc: 744.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



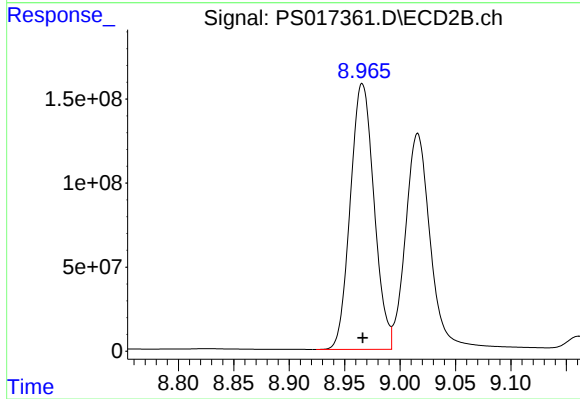
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 2586505495
Conc: 750.33 ng/ml



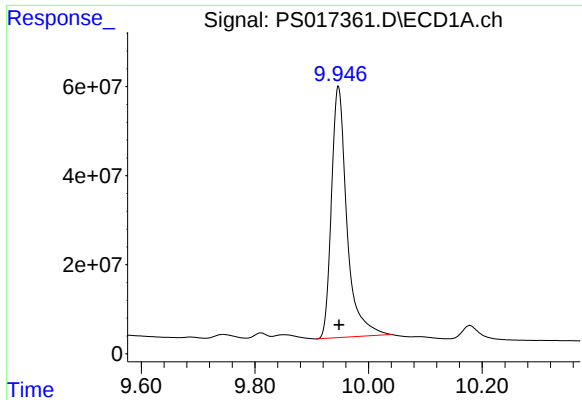
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: -0.002 min
Response: 6023708002
Conc: 749.95 ng/ml



#12 2,4,5-T

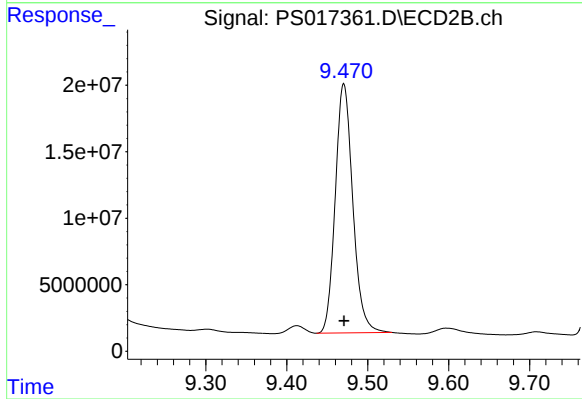
R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 2355368361
Conc: 743.14 ng/ml



#13 2,4-DB

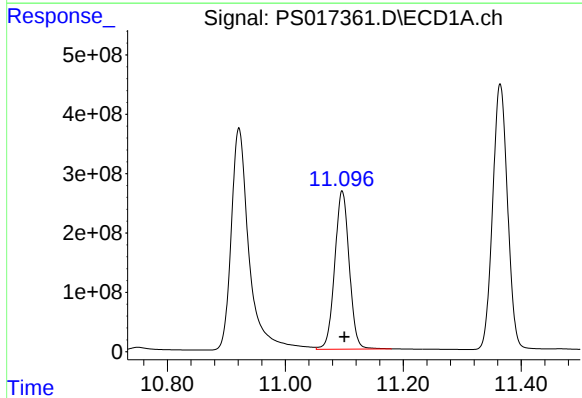
R.T.: 9.947 min
Delta R.T.: -0.001 min
Response: 1065986693
Conc: 708.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



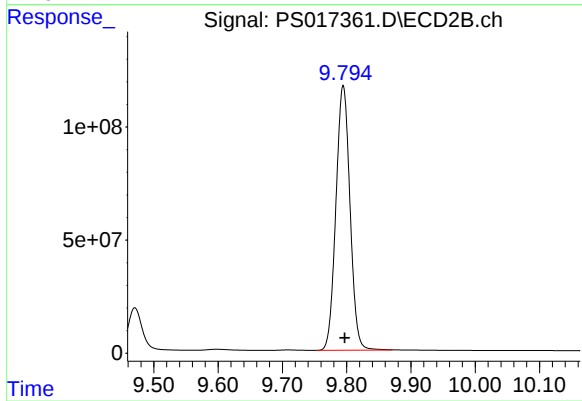
#13 2,4-DB

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 282375580
Conc: 680.79 ng/ml



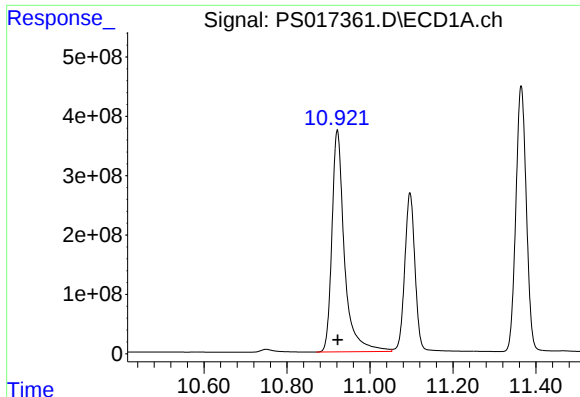
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: -0.004 min
Response: 4552465666
Conc: 803.64 ng/ml



#14 DINOSEB

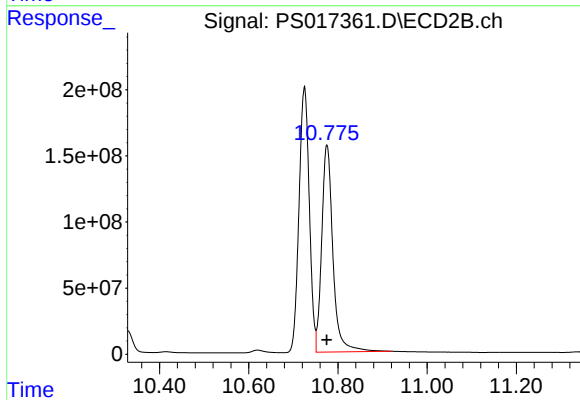
R.T.: 9.795 min
Delta R.T.: -0.002 min
Response: 1782831815
Conc: 807.96 ng/ml



#15 Picloram

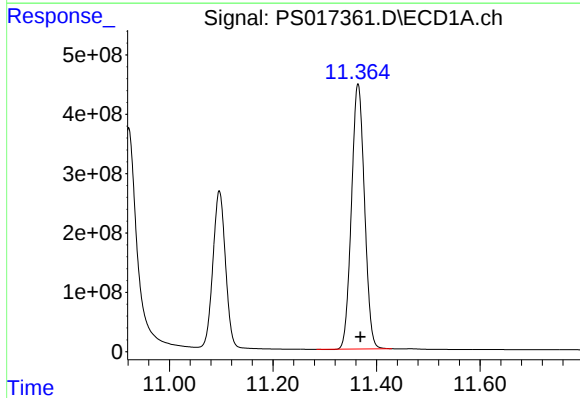
R.T.: 10.921 min
Delta R.T.: 0.000 min
Response: 7828848858
Conc: 732.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



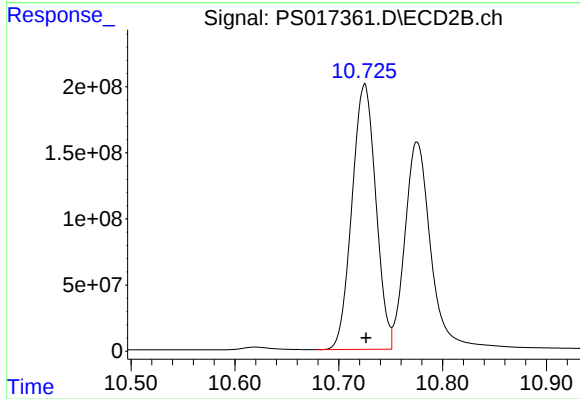
#15 Picloram

R.T.: 10.775 min
Delta R.T.: 0.000 min
Response: 2737201857
Conc: 714.73 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: -0.004 min
Response: 7782988208
Conc: 764.22 ng/ml



#16 DCPA

R.T.: 10.725 min
Delta R.T.: -0.002 min
Response: 3199829391
Conc: 749.86 ng/ml