

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110421\
 Data File : PS017332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2021 10:41
 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 05 17:08:43 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 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	7.150	6.737	1068.2E6	418.3E6	698.894	715.729
Target Compounds							
1) T	Dalapon	2.988	2.494	1481.6E6	444.2E6	682.320	686.472
2) T	3,5-DICHL...	6.374	5.936	1424.6E6	589.3E6	659.949	678.454
3) T	4-Nitroph...	6.981	6.363	518.4E6	203.7E6	594.363	631.958
5) T	DICAMBA	7.338	6.898	4067.6E6	1769.9E6	679.088	695.152
6) T	MCPD	7.507	6.994	303.3E6	141.8E6	67.837	70.425
7) T	MCPA	7.655	7.205	427.3E6	195.4E6	69.258	66.021
8) T	DICHLORPROP	8.029	7.515	1009.5E6	443.1E6	673.263	689.076
9) T	2,4-D	8.258	7.805	1189.5E6	510.6E6	671.587	678.466
10) T	Pentachlo...	8.563	8.228	14404.4E6	5751.7E6	694.252	704.460
11) T	2,4,5-TP ...	9.113	8.589	5614.3E6	2434.4E6	690.342	706.204
12) T	2,4,5-T	9.397	8.965	5636.4E6	2247.2E6	701.726	709.023
13) T	2,4-DB	9.946	9.470	1052.1E6	275.0E6	699.375	663.001
14) T	DINOSEB	11.096	9.795	4213.5E6	1675.9E6	743.806	759.494
15) T	Picloram	10.921	10.774	7693.1E6	2769.7E6	720.227	723.202
16) T	DCPA	11.365	10.724	7249.8E6	3016.3E6	711.868	706.838

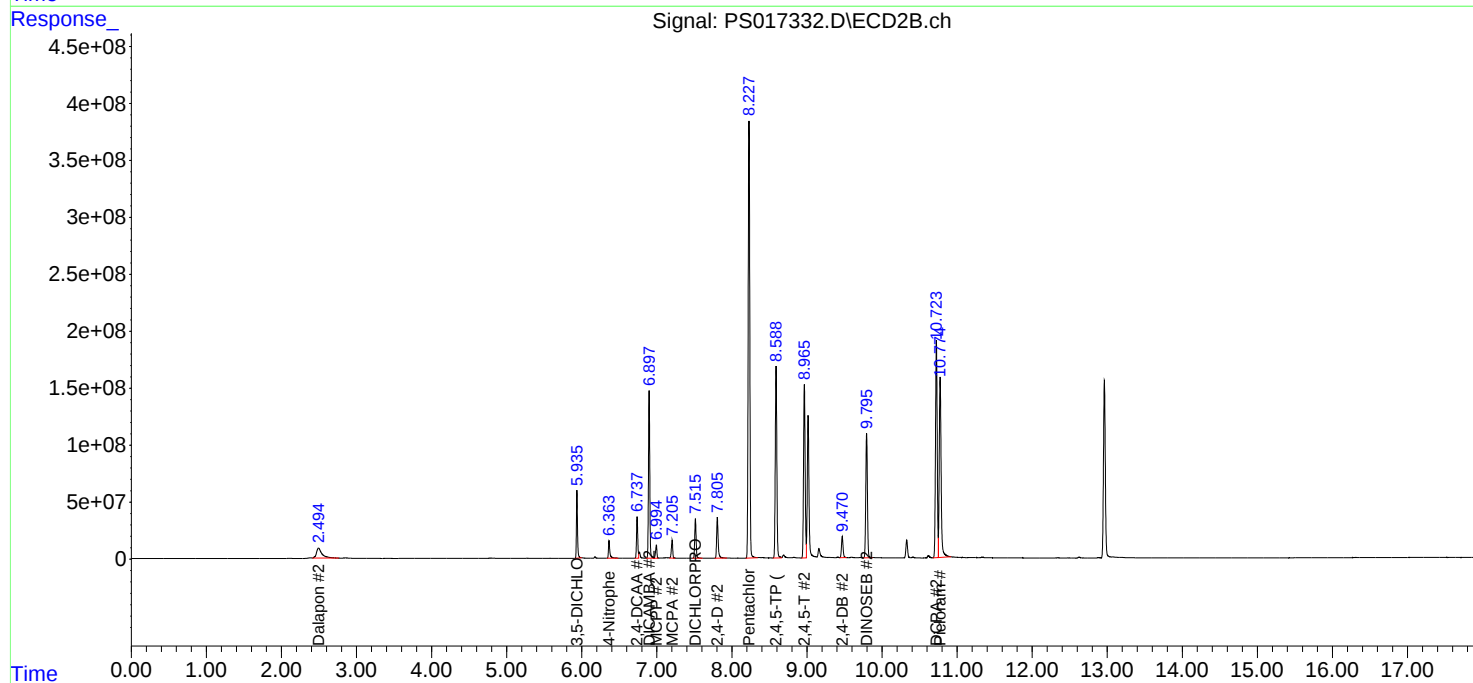
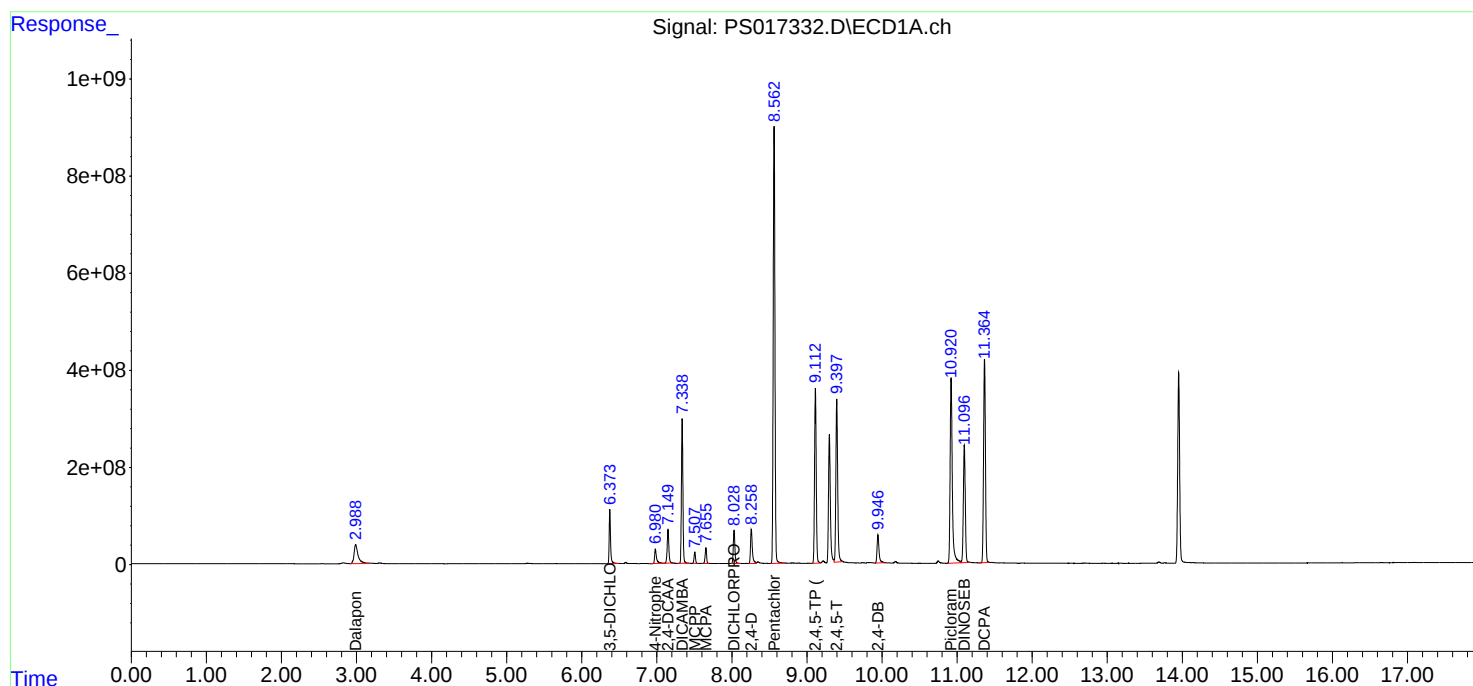
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

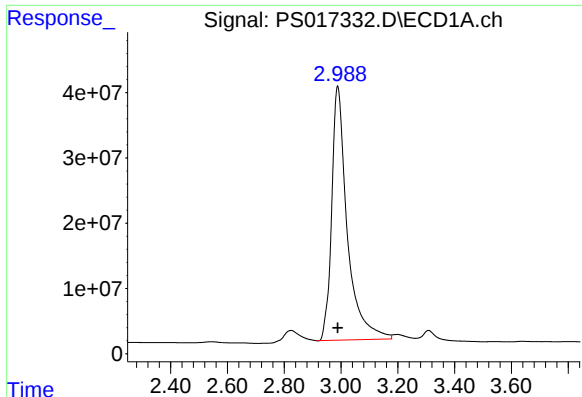
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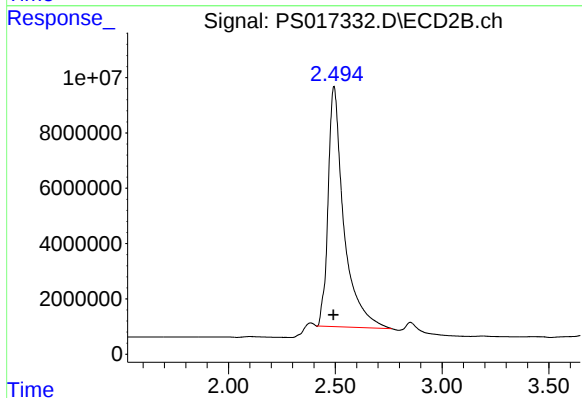




#1 Dalapon

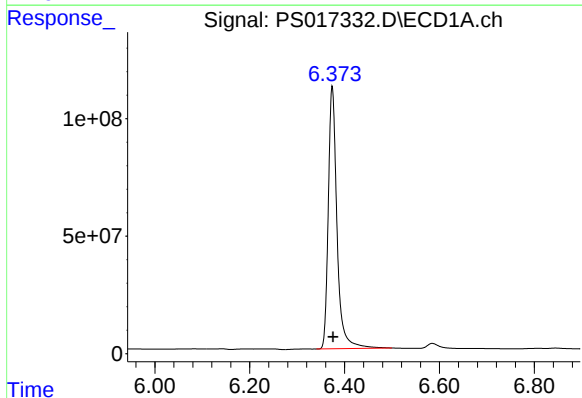
R.T.: 2.988 min
Delta R.T.: 0.000 min
Response: 1481596082
Conc: 682.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



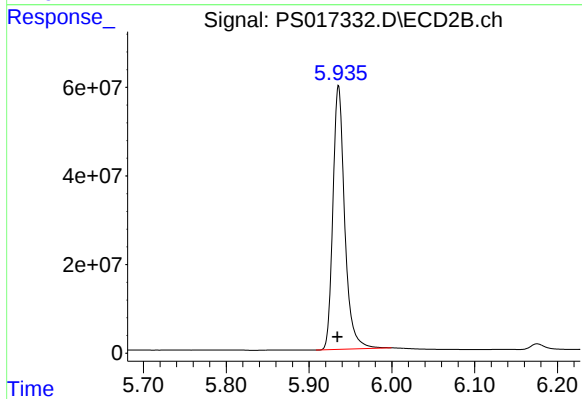
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: 0.003 min
Response: 444177600
Conc: 686.47 ng/ml



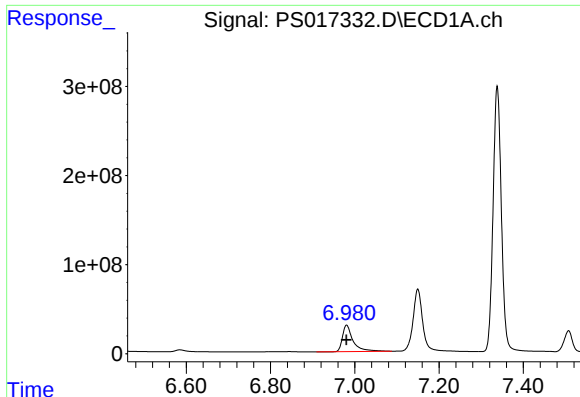
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.374 min
Delta R.T.: -0.002 min
Response: 1424631584
Conc: 659.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

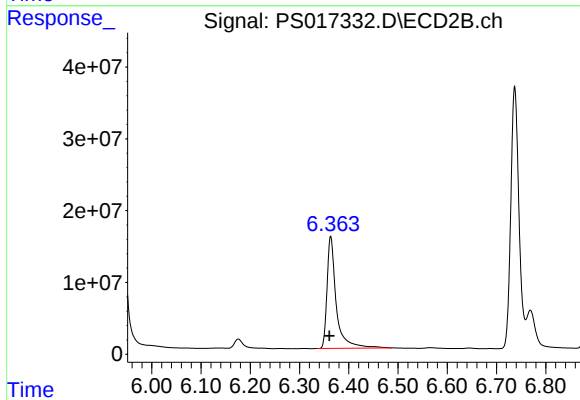
R.T.: 5.936 min
Delta R.T.: 0.002 min
Response: 589259458
Conc: 678.45 ng/ml



#3 4-Nitrophenol

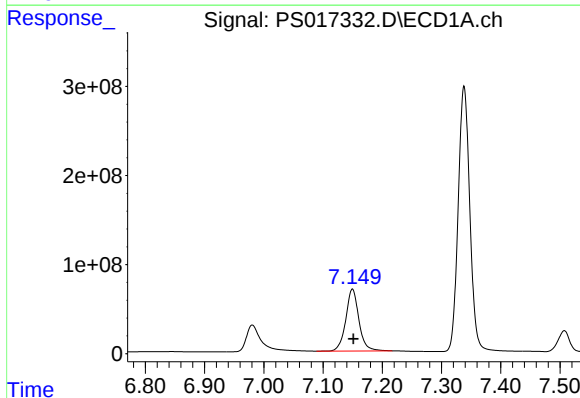
R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 518376859
Conc: 594.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



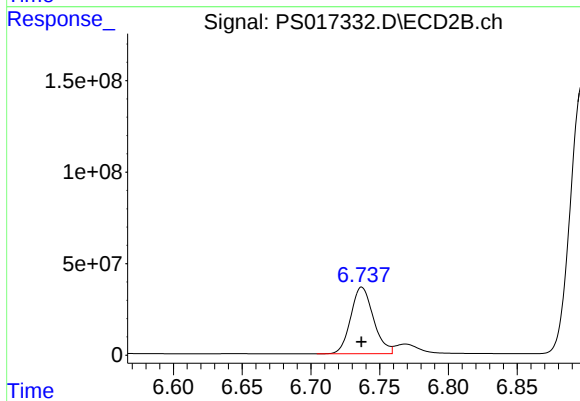
#3 4-Nitrophenol

R.T.: 6.363 min
Delta R.T.: 0.002 min
Response: 203708259
Conc: 631.96 ng/ml



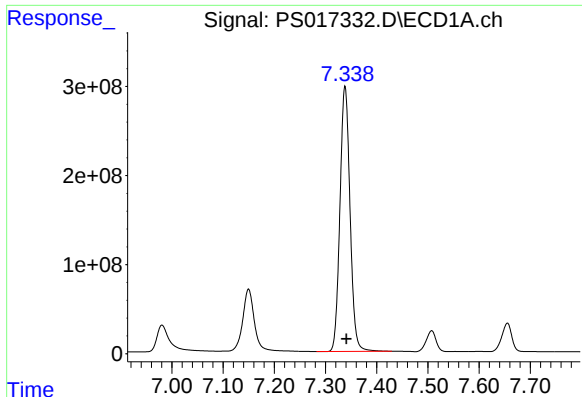
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: -0.002 min
Response: 1068231906
Conc: 698.89 ng/ml



#4 2,4-DCAA

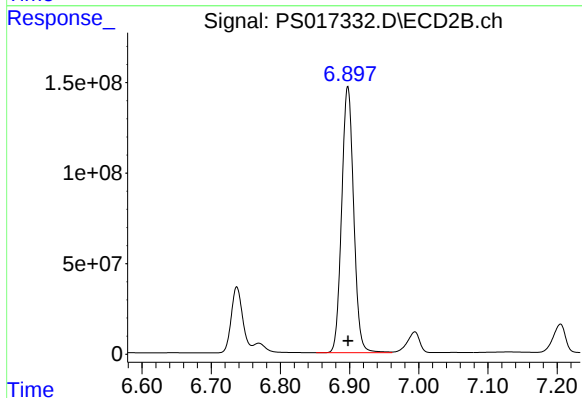
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 418301816
Conc: 715.73 ng/ml



#5 DICAMBA

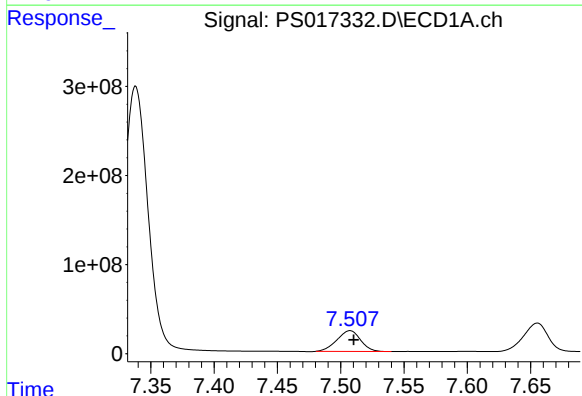
R.T.: 7.338 min
Delta R.T.: -0.003 min
Response: 4067555315
Conc: 679.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



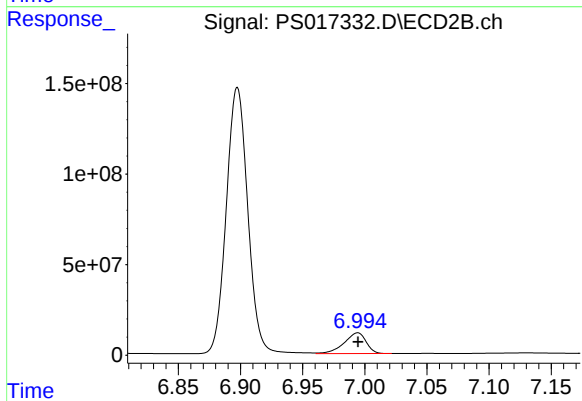
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 1769901920
Conc: 695.15 ng/ml



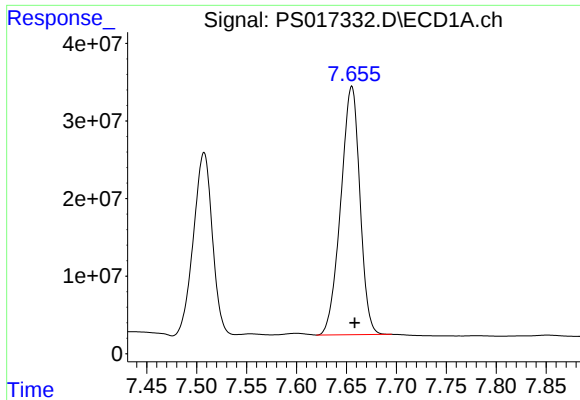
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.003 min
Response: 303260366
Conc: 67.84 ug/ml



#6 MCP

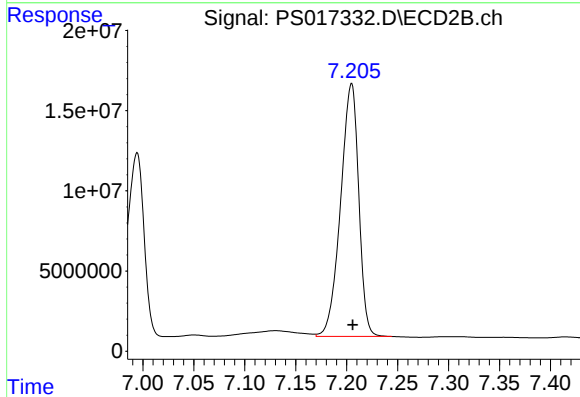
R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 141827642
Conc: 70.43 ug/ml



#7 MCPA

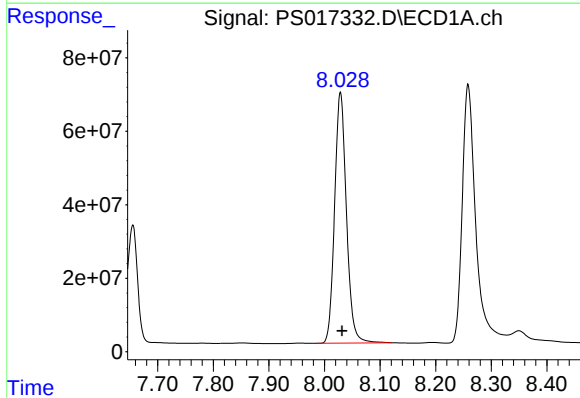
R.T.: 7.655 min
Delta R.T.: -0.003 min
Response: 427287400
Conc: 69.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



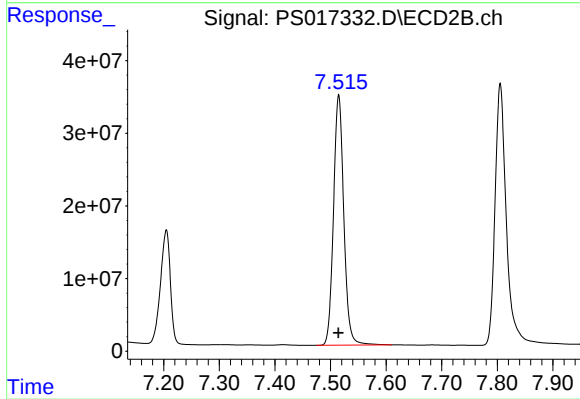
#7 MCPA

R.T.: 7.205 min
Delta R.T.: -0.001 min
Response: 195448450
Conc: 66.02 ug/ml



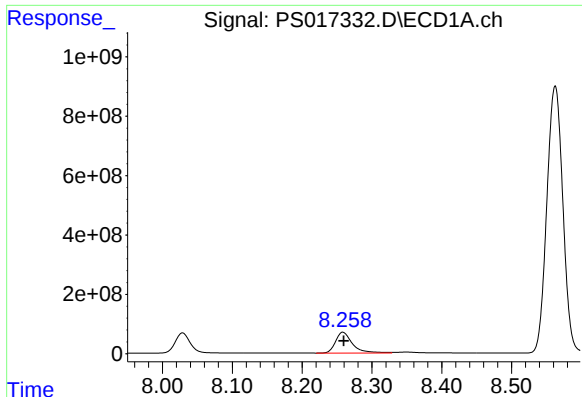
#8 DICHLORPROP

R.T.: 8.029 min
Delta R.T.: -0.003 min
Response: 1009485323
Conc: 673.26 ng/ml



#8 DICHLORPROP

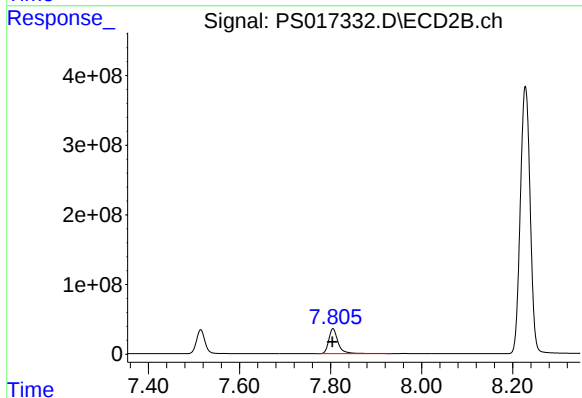
R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 443140721
Conc: 689.08 ng/ml



#9 2,4-D

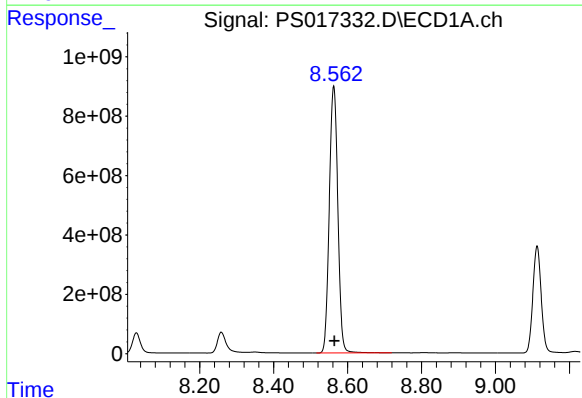
R.T.: 8.258 min
Delta R.T.: -0.001 min
Response: 1189515239
Conc: 671.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



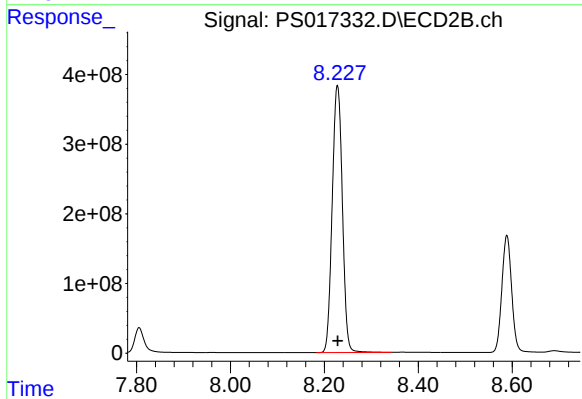
#9 2,4-D

R.T.: 7.805 min
Delta R.T.: 0.002 min
Response: 510600623
Conc: 678.47 ng/ml



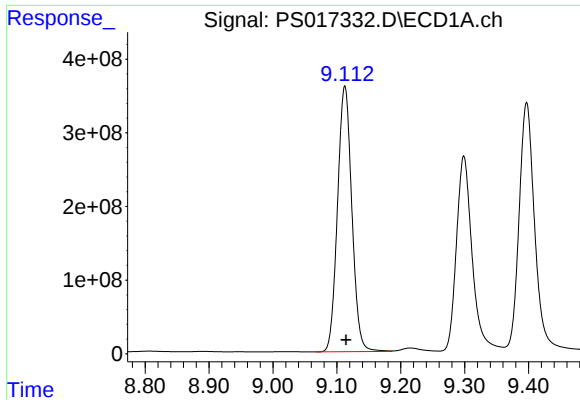
#10 Pentachlorophenol

R.T.: 8.563 min
Delta R.T.: -0.002 min
Response: 14404371548
Conc: 694.25 ng/ml



#10 Pentachlorophenol

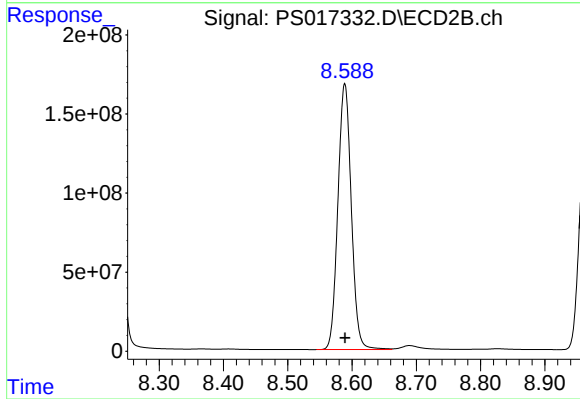
R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 5751682842
Conc: 704.46 ng/ml



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

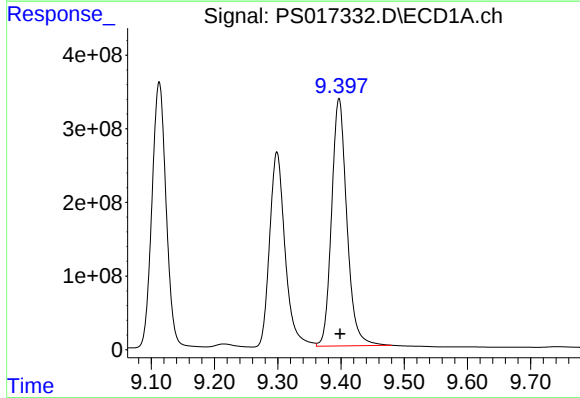
R.T.: 9.113 min
Delta R.T.: -0.002 min
Response: 5614343915
Conc: 690.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



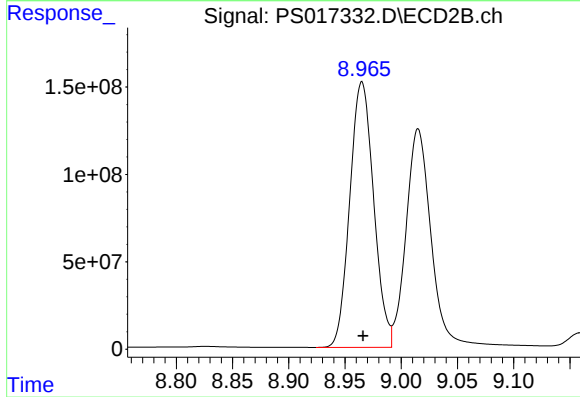
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 2434392877
Conc: 706.20 ng/ml



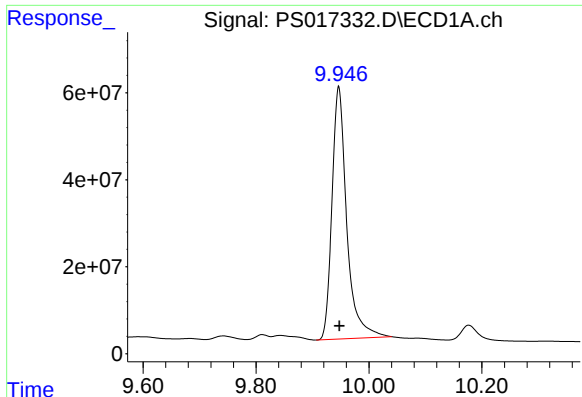
#12 2,4,5-T

R.T.: 9.397 min
Delta R.T.: -0.002 min
Response: 5636356297
Conc: 701.73 ng/ml



#12 2,4,5-T

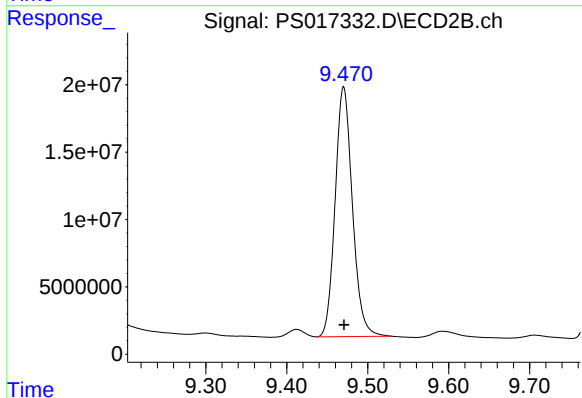
R.T.: 8.965 min
Delta R.T.: -0.001 min
Response: 2247243741
Conc: 709.02 ng/ml



#13 2,4-DB

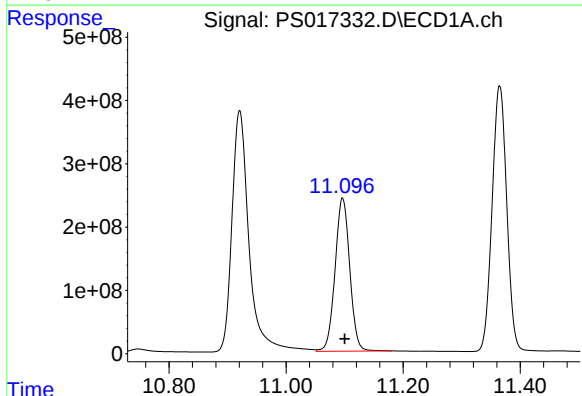
R.T.: 9.946 min
Delta R.T.: -0.002 min
Response: 1052103464
Conc: 699.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



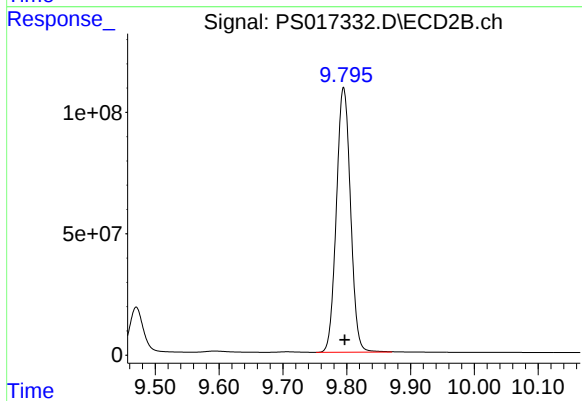
#13 2,4-DB

R.T.: 9.470 min
Delta R.T.: 0.000 min
Response: 274996808
Conc: 663.00 ng/ml



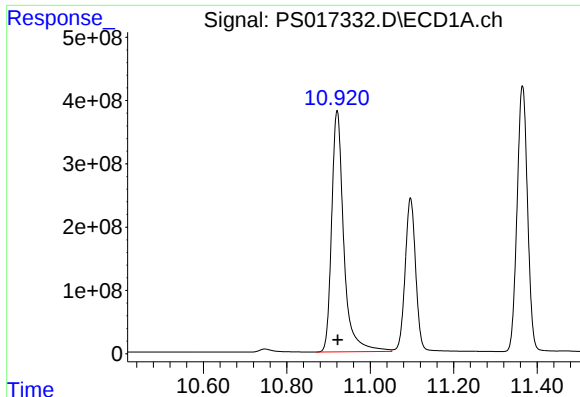
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: -0.004 min
Response: 4213525813
Conc: 743.81 ng/ml



#14 DINOSEB

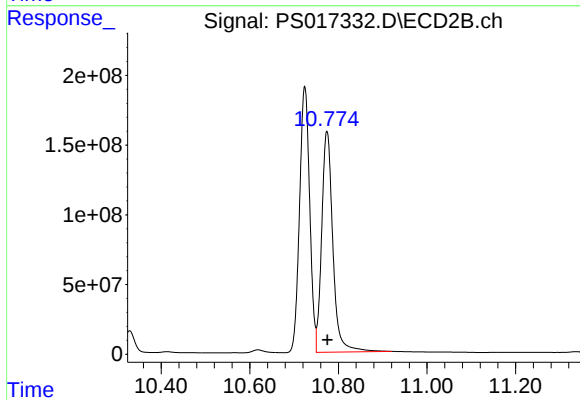
R.T.: 9.795 min
Delta R.T.: -0.002 min
Response: 1675881128
Conc: 759.49 ng/ml



#15 Picloram

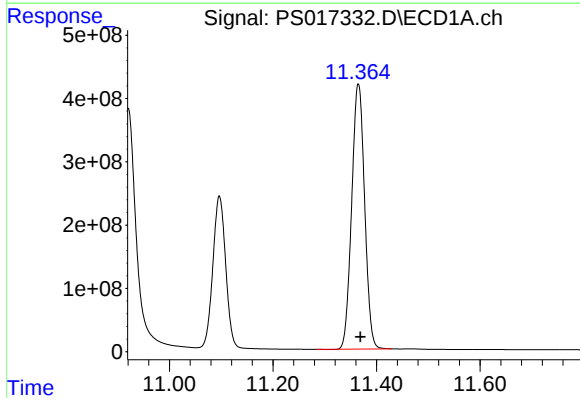
R.T.: 10.921 min
Delta R.T.: -0.001 min
Response: 7693059032
Conc: 720.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



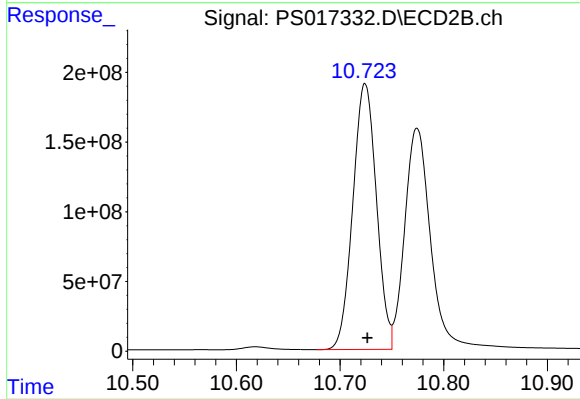
#15 Picloram

R.T.: 10.774 min
Delta R.T.: 0.000 min
Response: 2769664394
Conc: 723.20 ng/ml



#16 DCPA

R.T.: 11.365 min
Delta R.T.: -0.004 min
Response: 7249807281
Conc: 711.87 ng/ml



#16 DCPA

R.T.: 10.724 min
Delta R.T.: -0.002 min
Response: 3016256612
Conc: 706.84 ng/ml