

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101921\
 Data File : PS017120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2021 15:45
 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 20 01:31:40 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	7.152	6.736	1171.0E6	455.1E6	766.158	778.725
Target Compounds							
1) T	Dalapon	2.988	2.492	1578.5E6	468.6E6	726.924	724.264
2) T	3,5-DICHL...	6.376	5.934	1548.3E6	637.4E6	717.250	733.902
3) T	4-Nitroph...	6.981	6.361	622.3E6	229.2E6	713.514	711.010
5) T	DICAMBA	7.341	6.897	4390.9E6	1891.2E6	733.079	742.786
6) T	MCPD	7.510	6.994	338.3E6	152.0E6	75.681	75.461
7) T	MCPA	7.659	7.205	462.8E6	213.7E6	75.019	72.193
8) T	DICHLORPROP	8.031	7.514	1090.4E6	474.7E6	727.215	738.143
9) T	2,4-D	8.261	7.805	1313.4E6	554.8E6	741.517	737.204
10) T	Pentachlo...	8.565	8.229	15339.6E6	6105.4E6	739.325	747.788
11) T	2,4,5-TP ...	9.114	8.589	6004.5E6	2589.8E6	738.321	751.283
12) T	2,4,5-T	9.399	8.966	6013.4E6	2406.8E6	748.670	759.374
13) T	2,4-DB	9.949	9.471	1068.5E6	302.7E6	710.285	729.775
14) T	DINOSEB	11.100	9.797	4447.9E6	1790.2E6	785.173	811.304
15) T	Picloram	10.923	10.775	8153.3E6	2947.8E6	763.320	769.711
16) T	DCPA	11.368	10.726	7655.9E6	3217.1E6	751.741	753.900

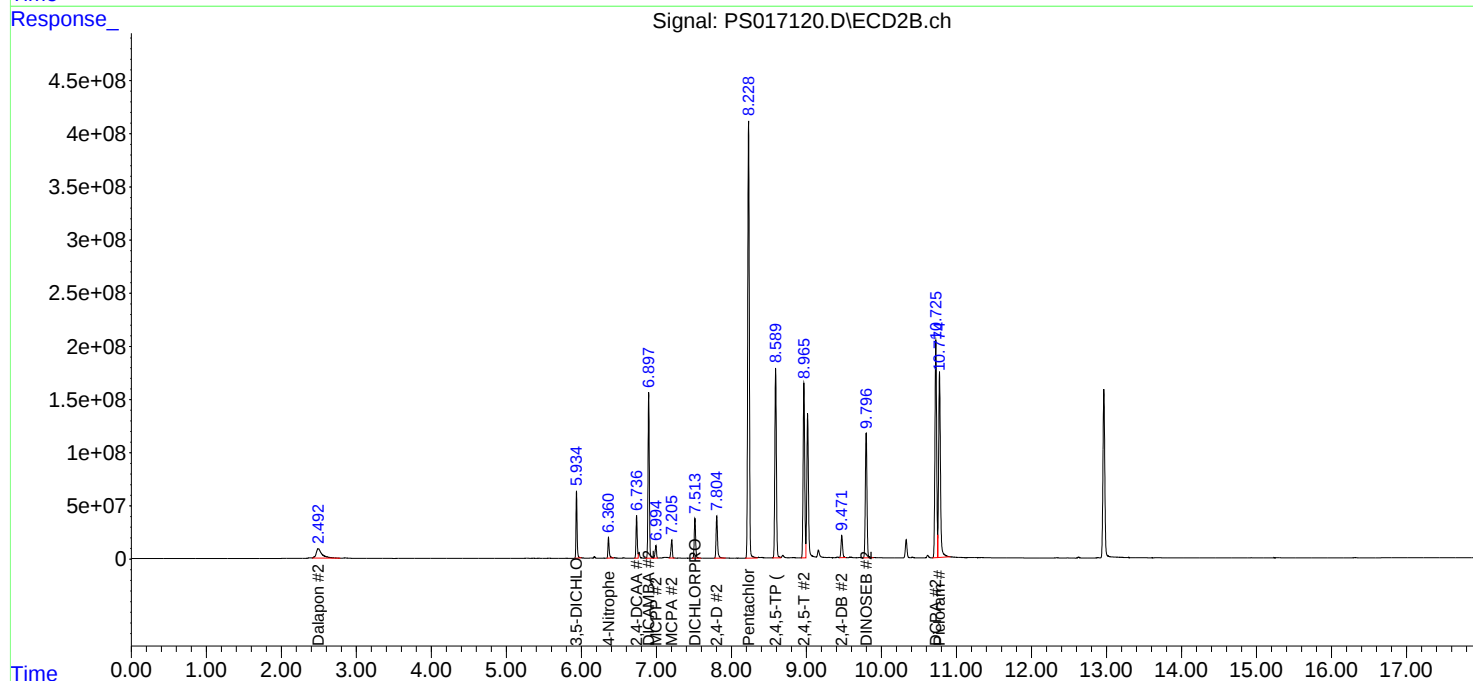
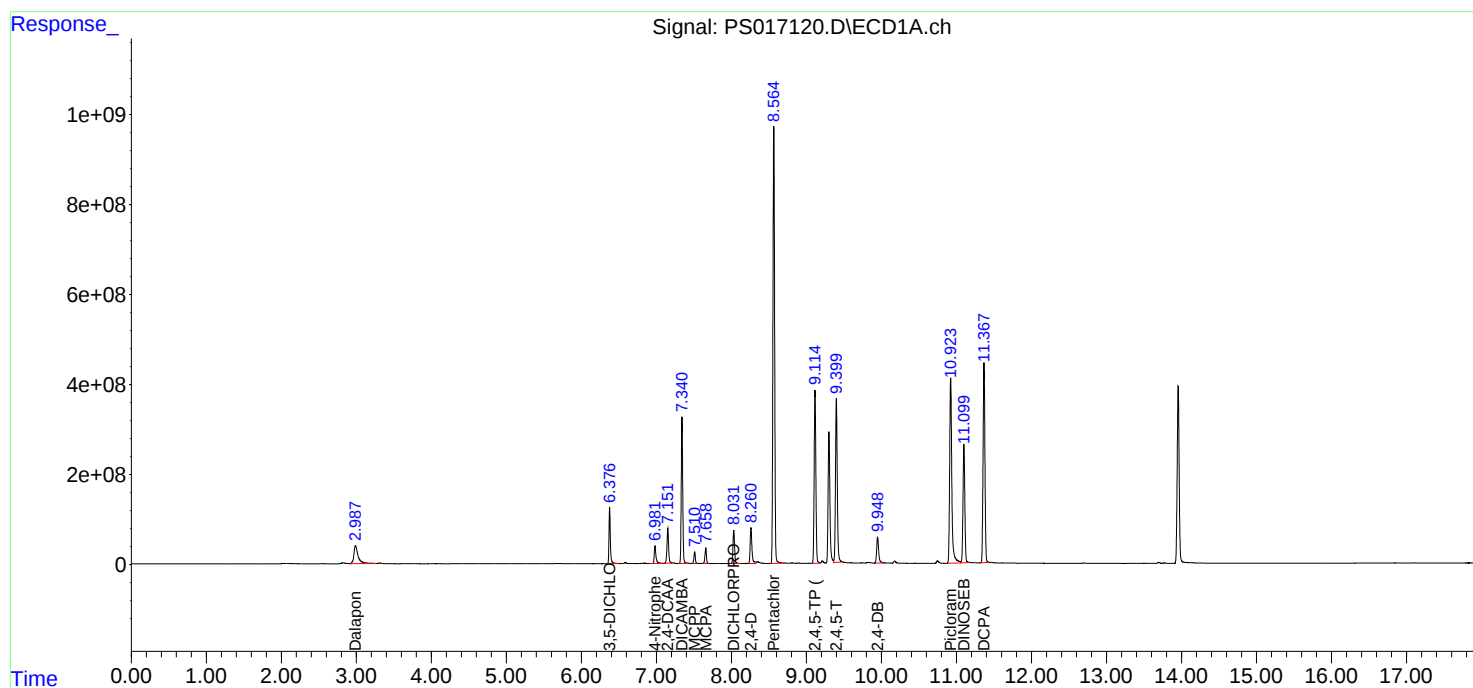
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

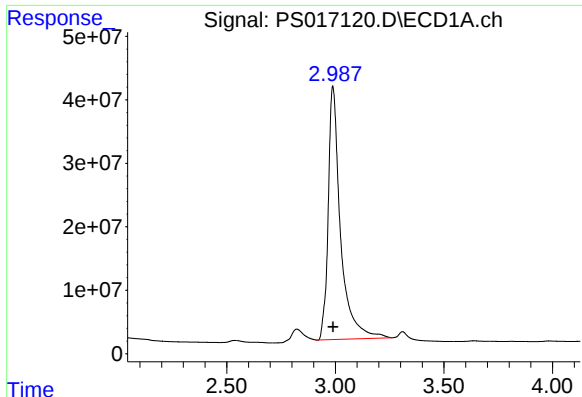
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ECD_S
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Quant Time: Oct 20 01:31:40 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
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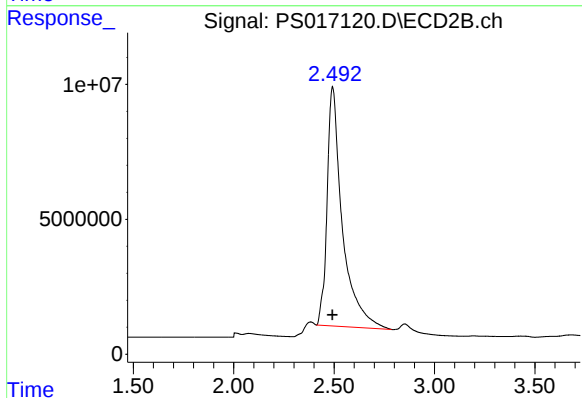




#1 Dalapon

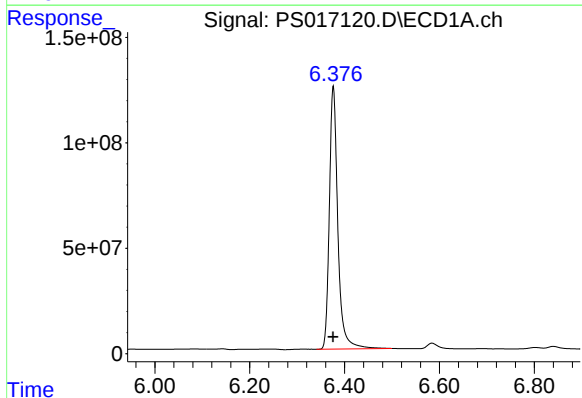
R.T.: 2.988 min
Delta R.T.: -0.001 min
Response: 1578450580
Conc: 726.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



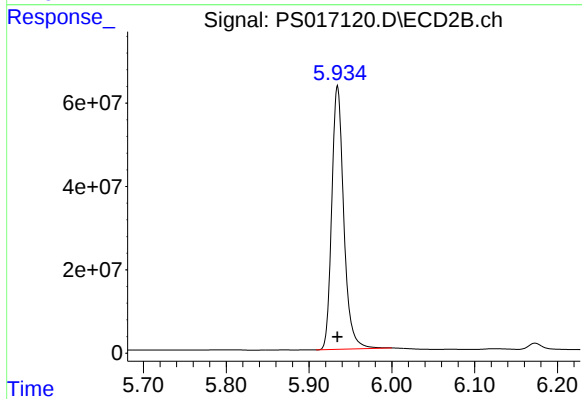
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: 0.000 min
Response: 468631018
Conc: 724.26 ng/ml



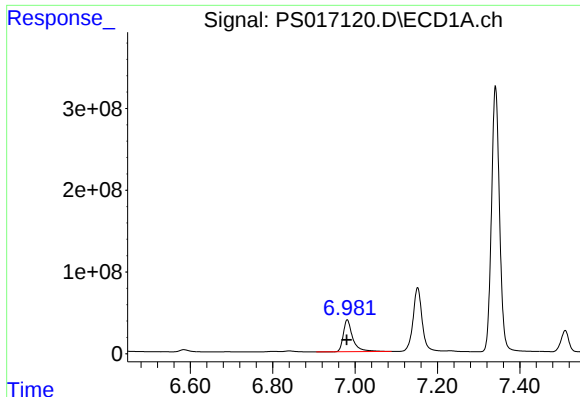
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 1548329240
Conc: 717.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

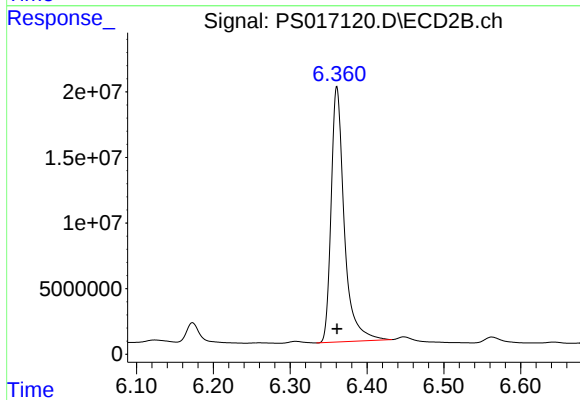
R.T.: 5.934 min
Delta R.T.: 0.000 min
Response: 637418021
Conc: 733.90 ng/ml



#3 4-Nitrophenol

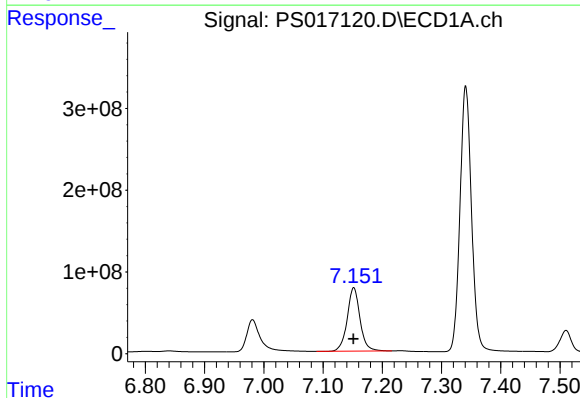
R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 622295260
Conc: 713.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



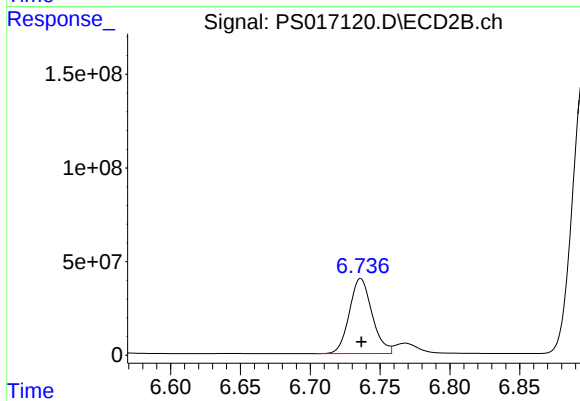
#3 4-Nitrophenol

R.T.: 6.361 min
Delta R.T.: 0.000 min
Response: 229190329
Conc: 711.01 ng/ml



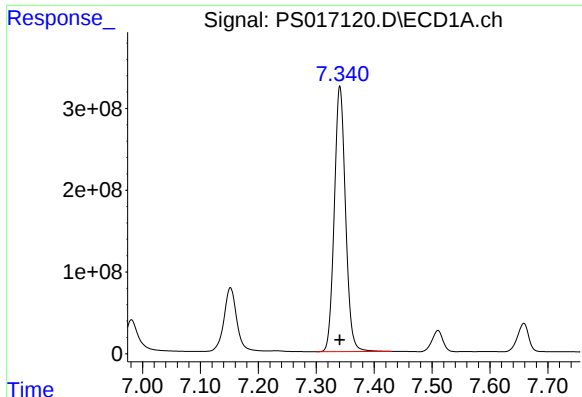
#4 2,4-DCAA

R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: 1171041260
Conc: 766.16 ng/ml



#4 2,4-DCAA

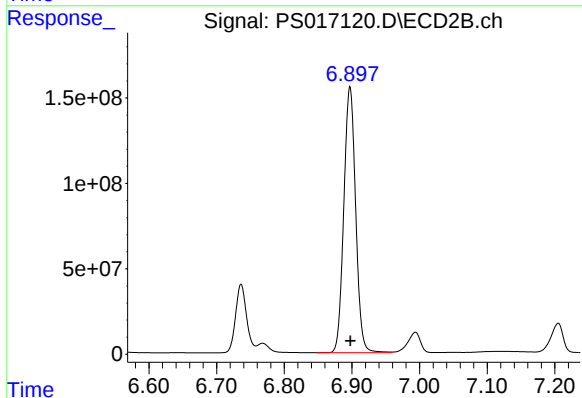
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 455119452
Conc: 778.73 ng/ml



#5 DICAMBA

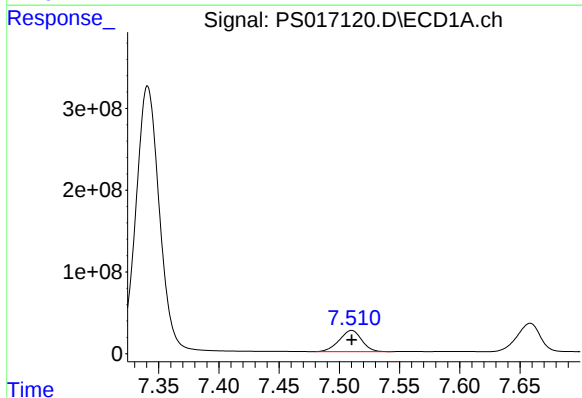
R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 4390943229
Conc: 733.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



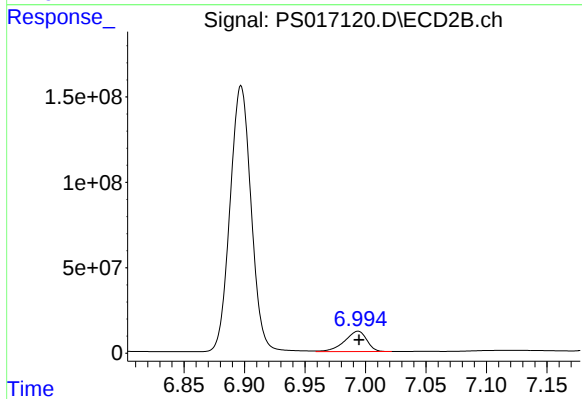
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 1891182216
Conc: 742.79 ng/ml



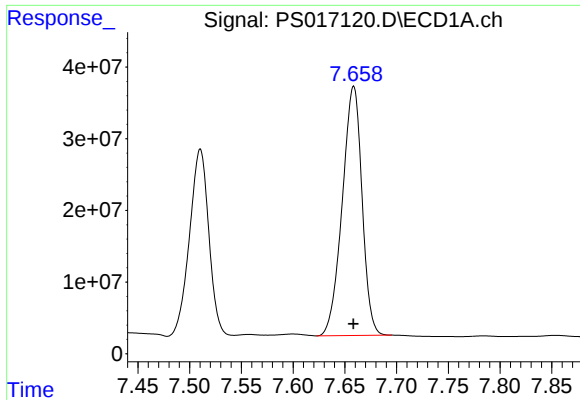
#6 MCP

R.T.: 7.510 min
Delta R.T.: 0.000 min
Response: 338325107
Conc: 75.68 ug/ml



#6 MCP

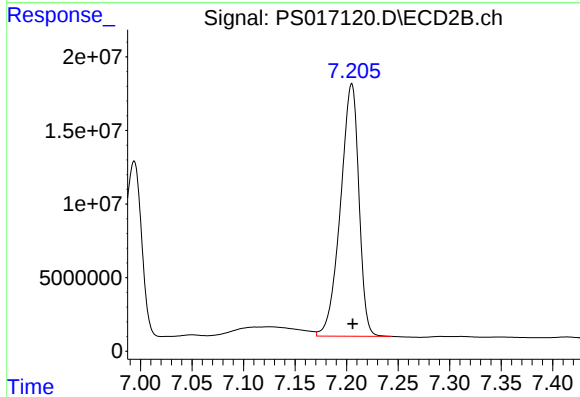
R.T.: 6.994 min
Delta R.T.: 0.000 min
Response: 151968001
Conc: 75.46 ug/ml



#7 MCPA

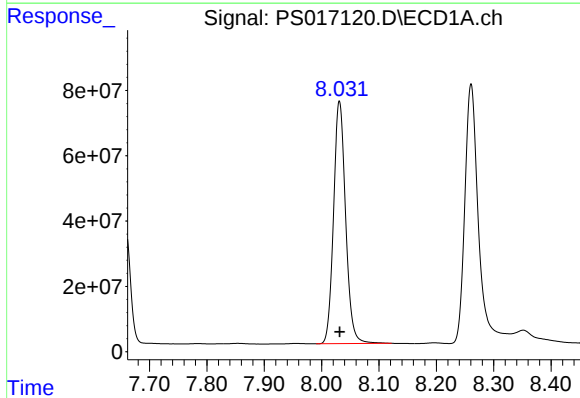
R.T.: 7.659 min
Delta R.T.: 0.000 min
Response: 462829824
Conc: 75.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



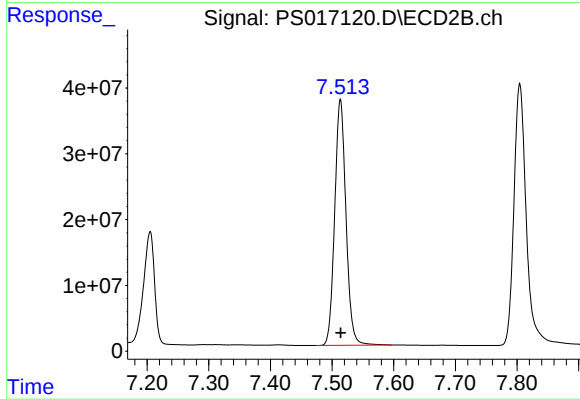
#7 MCPA

R.T.: 7.205 min
Delta R.T.: 0.000 min
Response: 213718225
Conc: 72.19 ug/ml



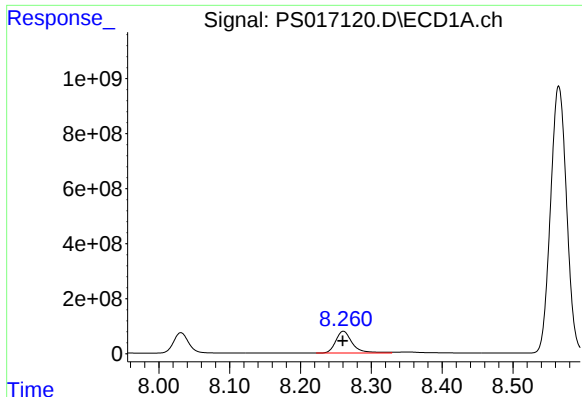
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: 0.000 min
Response: 1090379803
Conc: 727.21 ng/ml



#8 DICHLORPROP

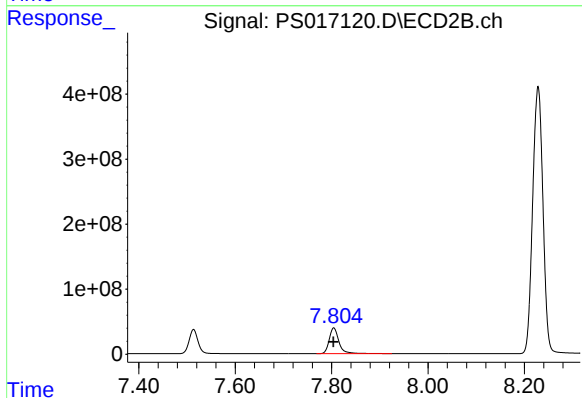
R.T.: 7.514 min
Delta R.T.: 0.000 min
Response: 474695414
Conc: 738.14 ng/ml



#9 2,4-D

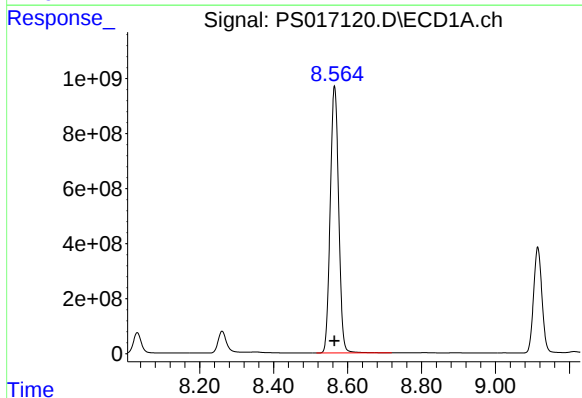
R.T.: 8.261 min
Delta R.T.: 0.000 min
Response: 1313376130
Conc: 741.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



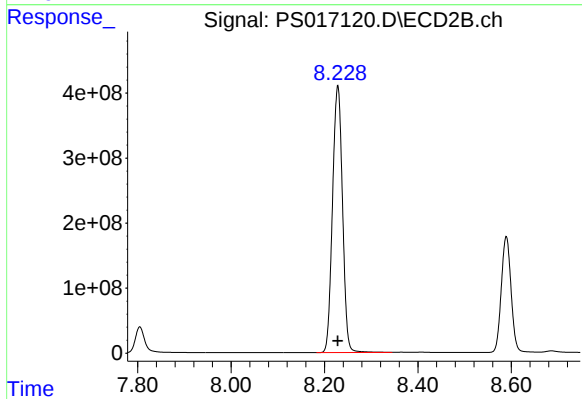
#9 2,4-D

R.T.: 7.805 min
Delta R.T.: 0.000 min
Response: 554805331
Conc: 737.20 ng/ml



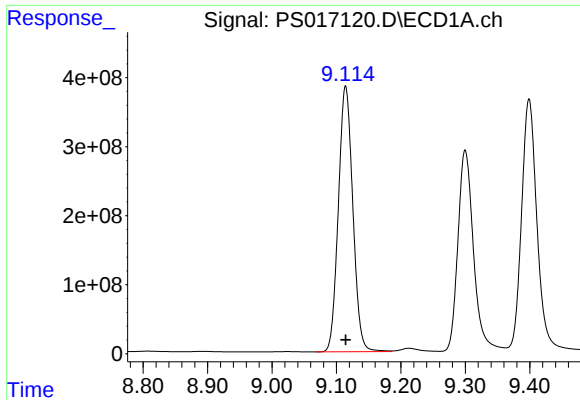
#10 Pentachlorophenol

R.T.: 8.565 min
Delta R.T.: 0.000 min
Response: 15339552479
Conc: 739.32 ng/ml



#10 Pentachlorophenol

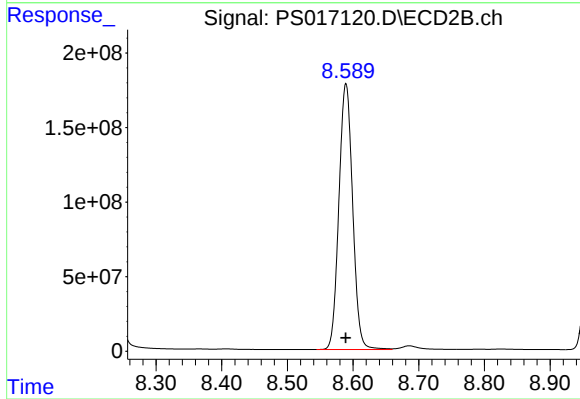
R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 6105444727
Conc: 747.79 ng/ml



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

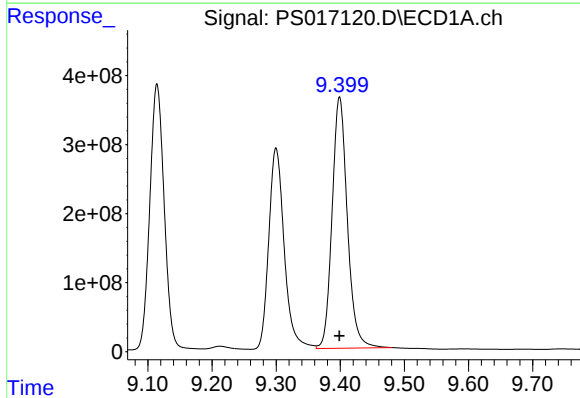
R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 6004546746
Conc: 738.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



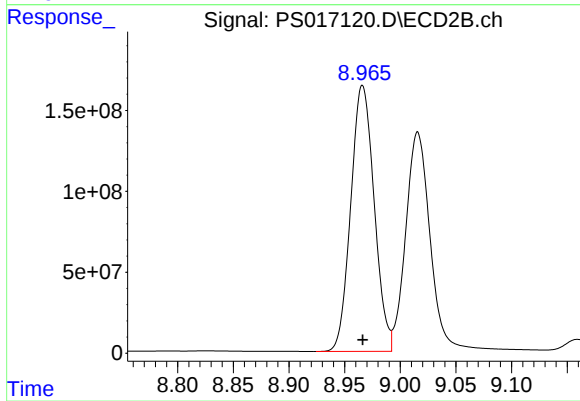
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 2589786751
Conc: 751.28 ng/ml



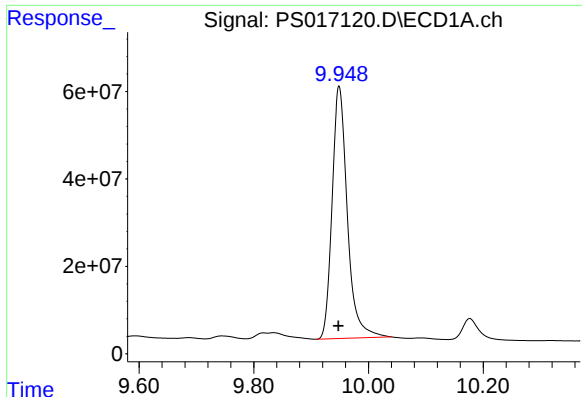
#12 2,4,5-T

R.T.: 9.399 min
Delta R.T.: 0.000 min
Response: 6013417777
Conc: 748.67 ng/ml



#12 2,4,5-T

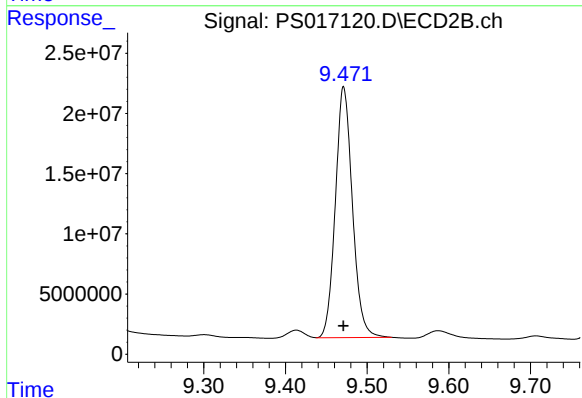
R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 2406830383
Conc: 759.37 ng/ml



#13 2,4-DB

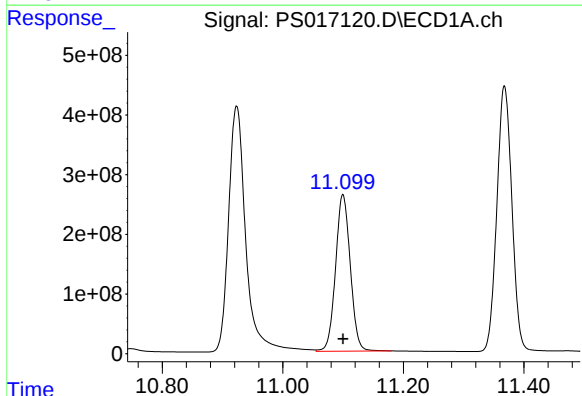
R.T.: 9.949 min
Delta R.T.: 0.001 min
Response: 1068515446
Conc: 710.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



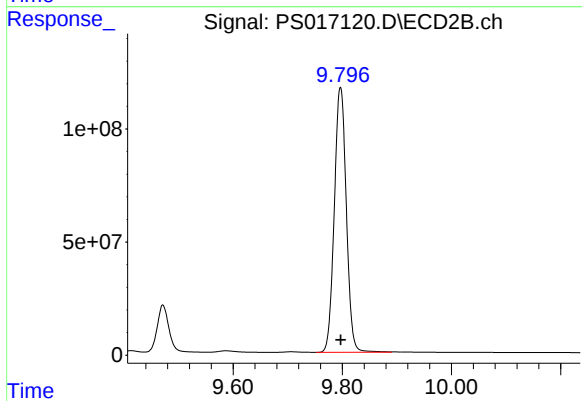
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 302693044
Conc: 729.78 ng/ml



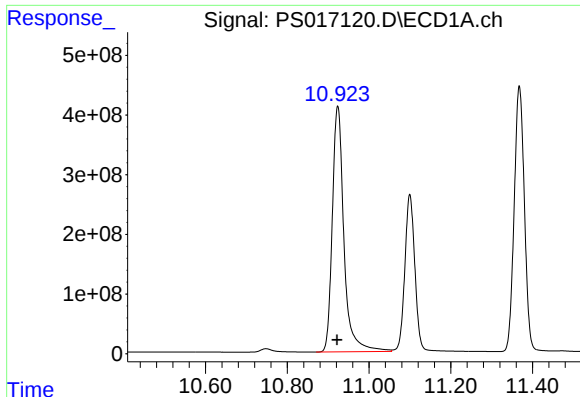
#14 DINOSEB

R.T.: 11.100 min
Delta R.T.: 0.000 min
Response: 4447861750
Conc: 785.17 ng/ml



#14 DINOSEB

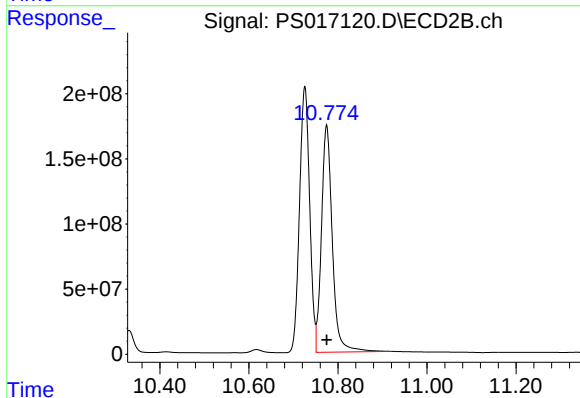
R.T.: 9.797 min
Delta R.T.: 0.000 min
Response: 1790205274
Conc: 811.30 ng/ml



#15 Picloram

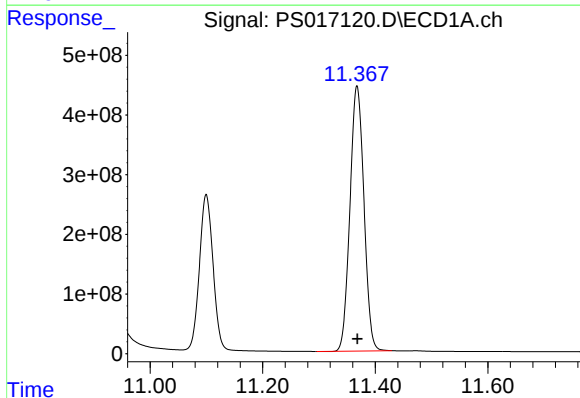
R.T.: 10.923 min
Delta R.T.: 0.001 min
Response: 8153349882
Conc: 763.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



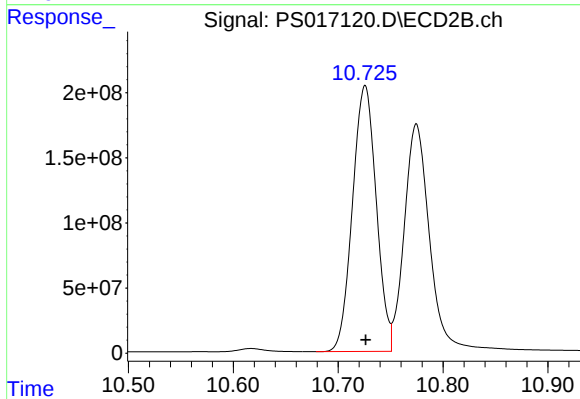
#15 Picloram

R.T.: 10.775 min
Delta R.T.: 0.000 min
Response: 2947782670
Conc: 769.71 ng/ml



#16 DCPA

R.T.: 11.368 min
Delta R.T.: 0.000 min
Response: 7655890444
Conc: 751.74 ng/ml



#16 DCPA

R.T.: 10.726 min
Delta R.T.: 0.000 min
Response: 3217082691
Conc: 753.90 ng/ml