

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110220\
 Data File : PS013088.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2020 20:05
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 04:02:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 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	7.210	6.913	681.3E6	297.4E6	762.189	764.231
Target Compounds							
1) T	Dalapon	3.032	2.623	739.5E6	368.0E6	698.983	694.329
2) T	3,5-DICHL...	6.426	6.067	872.7E6	438.3E6	708.614	712.404
3) T	4-Nitroph...	7.044	6.526	300.9E6	173.0E6	705.510	726.543
5) T	DICAMBA	7.399	7.080	2586.6E6	1200.7E6	724.300	723.313
6) T	MCPD	7.567	7.174	196.3E6	95369275	73.722	72.053
7) T	MCPA	7.716	7.388	277.5E6	148.7E6	72.681	69.882
8) T	DICHLORPROP	8.091	7.705	644.2E6	319.9E6	719.340	715.768
9) T	2,4-D	8.322	8.003	717.7E6	382.6E6	759.682	721.006
10) T	Pentachlo...	8.629	8.427	9407.3E6	4022.4E6	730.932	727.869
11) T	2,4,5-TP ...	9.178	8.788	3773.0E6	1704.5E6	734.690	735.485
12) T	2,4,5-T	9.466	9.169	3875.9E6	1655.4E6	732.387	747.344
13) T	2,4-DB	10.020	9.676	643.9E6	245.2E6	764.353	755.389
14) T	DINOSEB	11.172	10.004	2956.6E6	1229.9E6	717.015	729.529
15) T	Picloram	11.004	10.997	5062.3E6	2668.1E6	769.848	739.195
16) T	DCPA	11.437	10.931	4794.2E6	2219.8E6	738.237	739.361

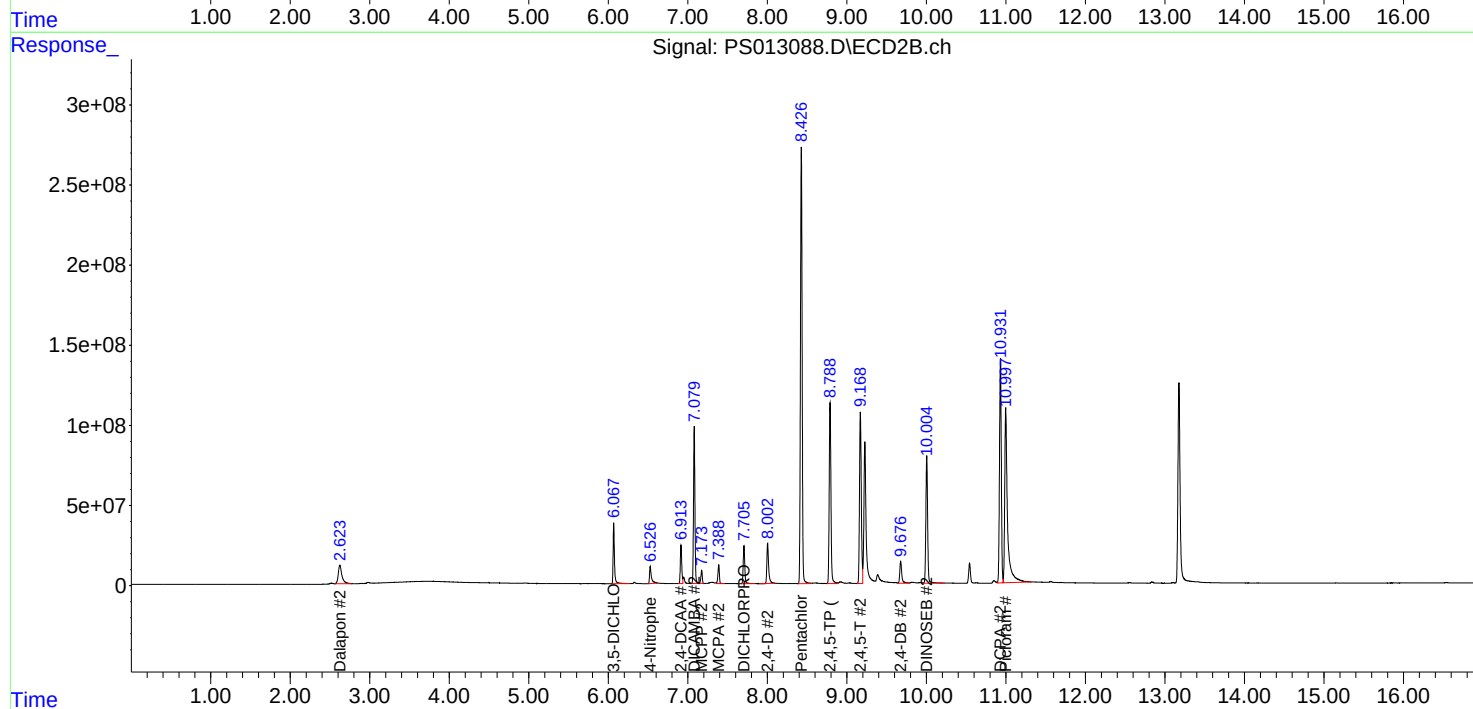
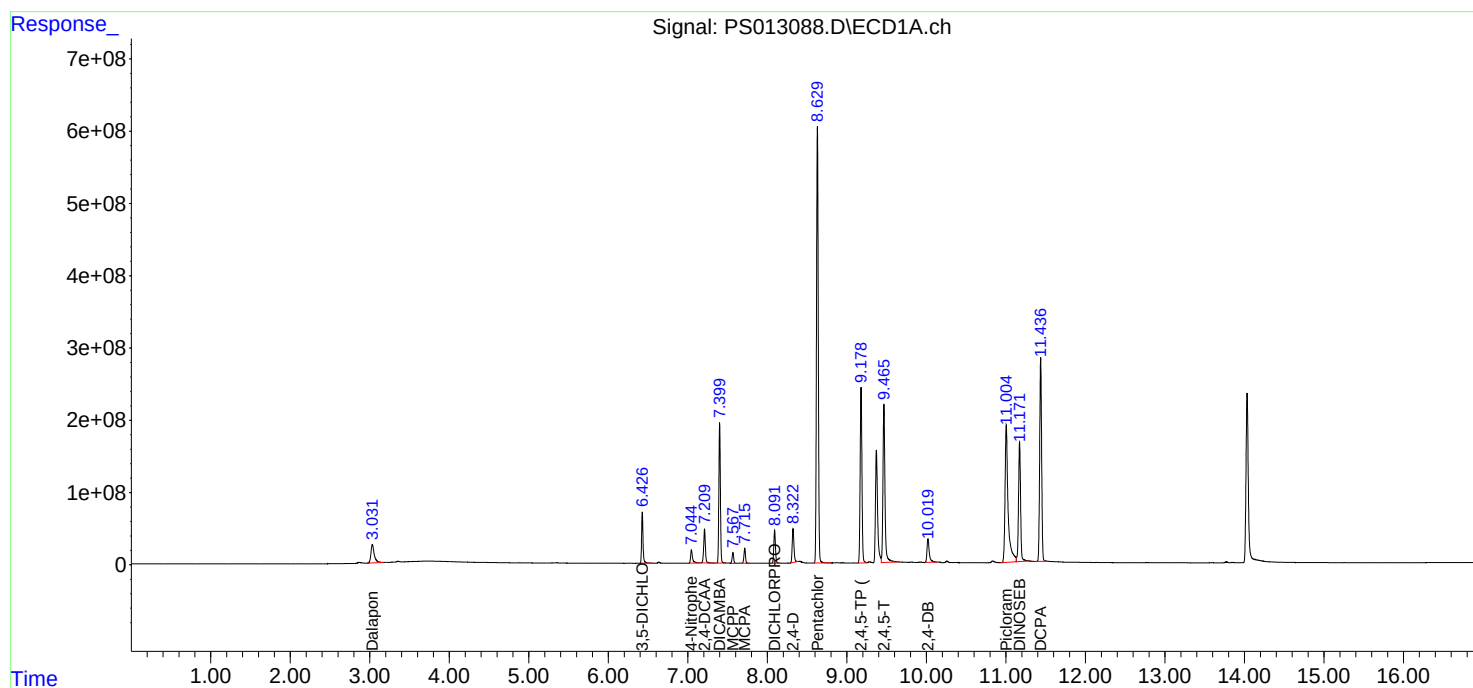
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

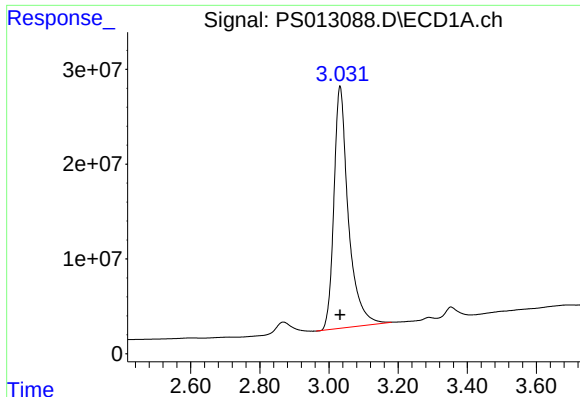
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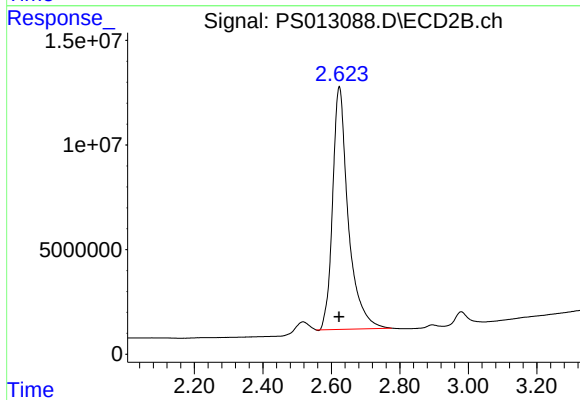




#1 Dalapon

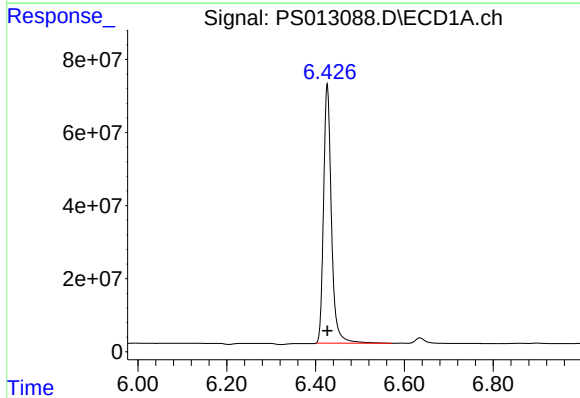
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 739531277
Conc: 698.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



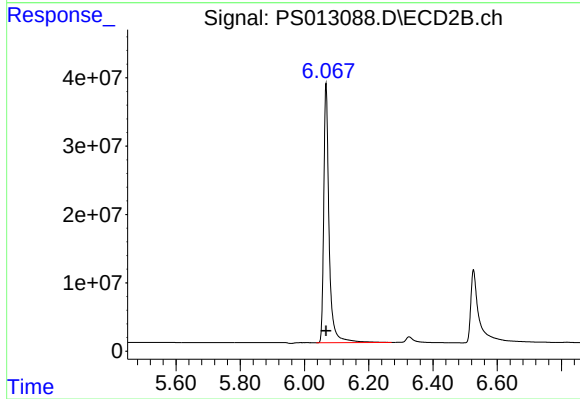
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 367977432
Conc: 694.33 ng/ml



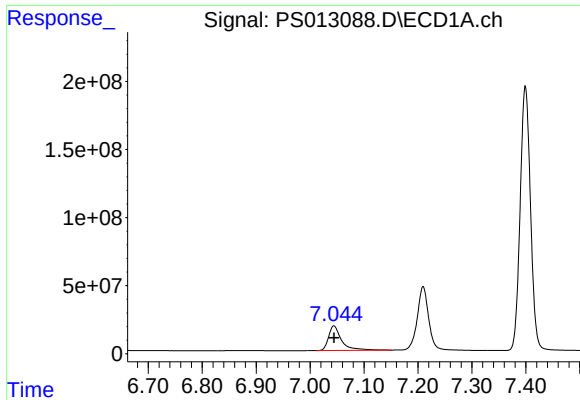
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 872712828
Conc: 708.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

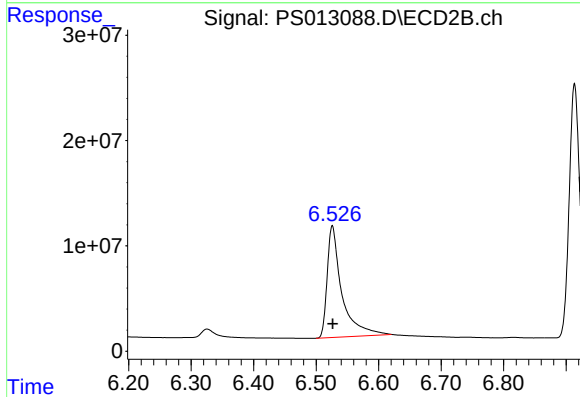
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 438251028
Conc: 712.40 ng/ml



#3 4-Nitrophenol

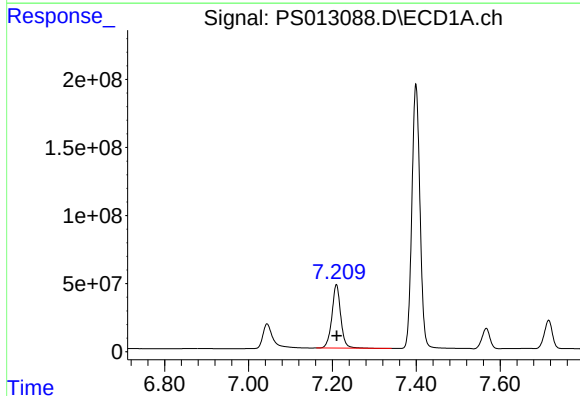
R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 300890451
Conc: 705.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



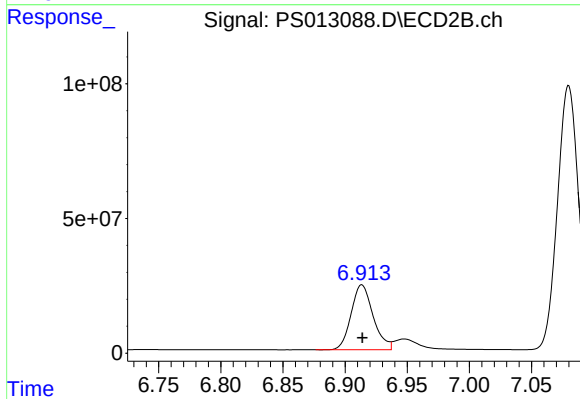
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 173025222
Conc: 726.54 ng/ml



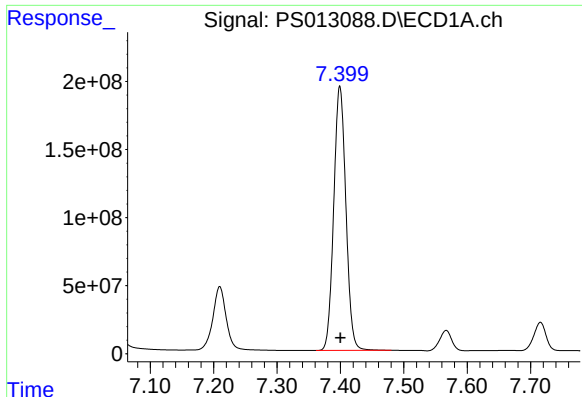
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 681342984
Conc: 762.19 ng/ml



#4 2,4-DCAA

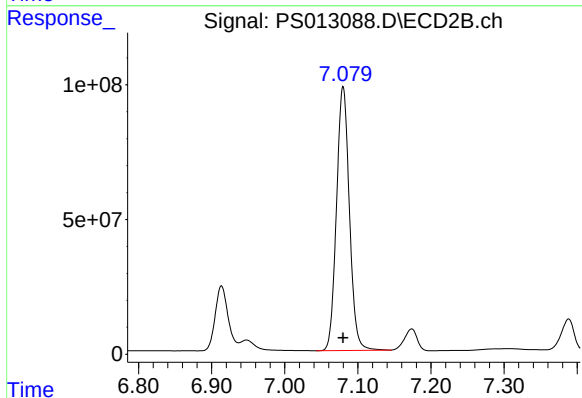
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 297354297
Conc: 764.23 ng/ml



#5 DICAMBA

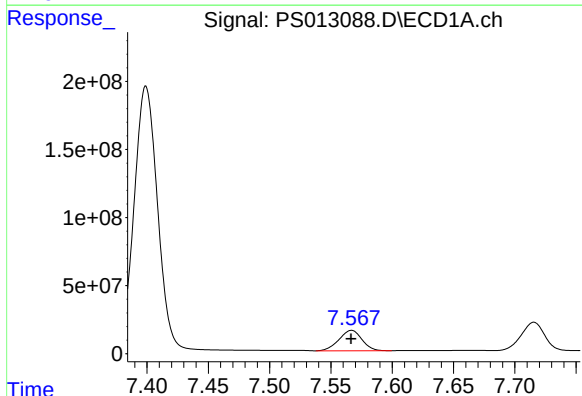
R.T.: 7.399 min
Delta R.T.: 0.000 min
Response: 2586649714
Conc: 724.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



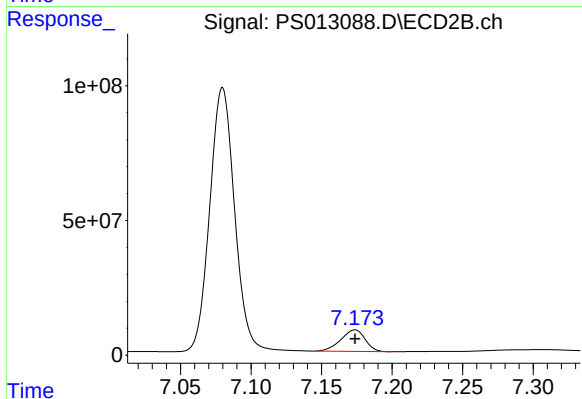
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1200715999
Conc: 723.31 ng/ml



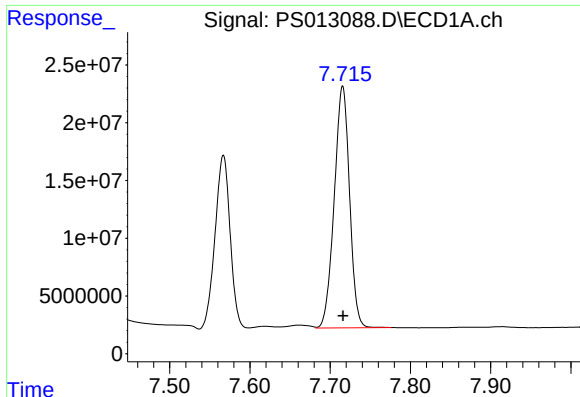
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 196256291
Conc: 73.72 ug/ml



#6 MCP

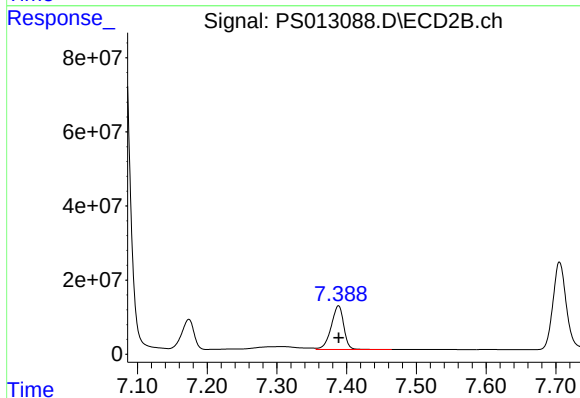
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 95369275
Conc: 72.05 ug/ml



#7 MCPA

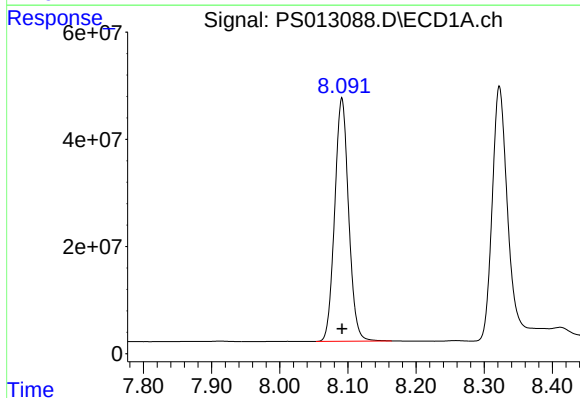
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 277529241
Conc: 72.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



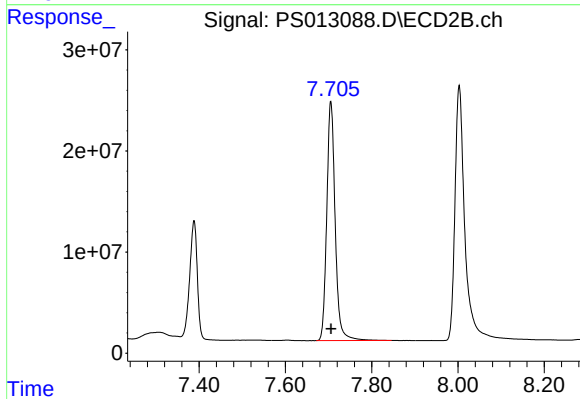
#7 MCPA

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 148685279
Conc: 69.88 ug/ml



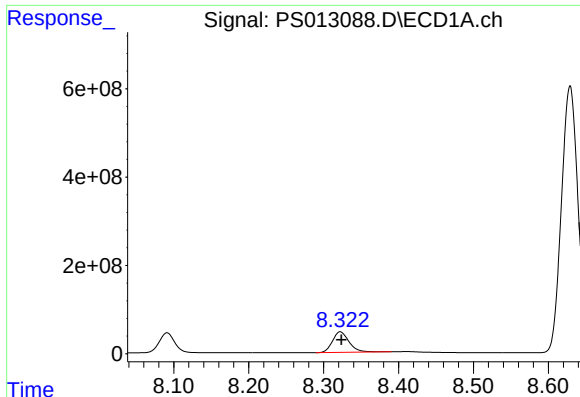
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 644165425
Conc: 719.34 ng/ml



#8 DICHLORPROP

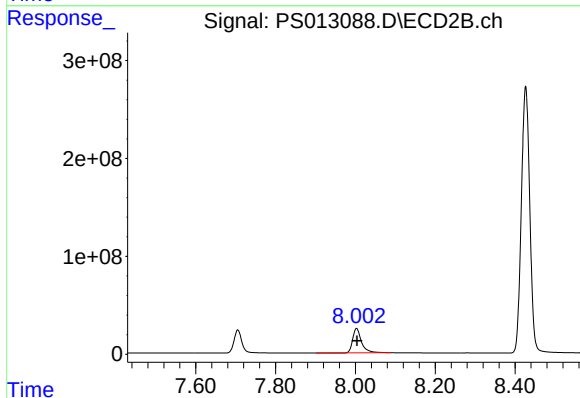
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 319918984
Conc: 715.77 ng/ml



#9 2,4-D

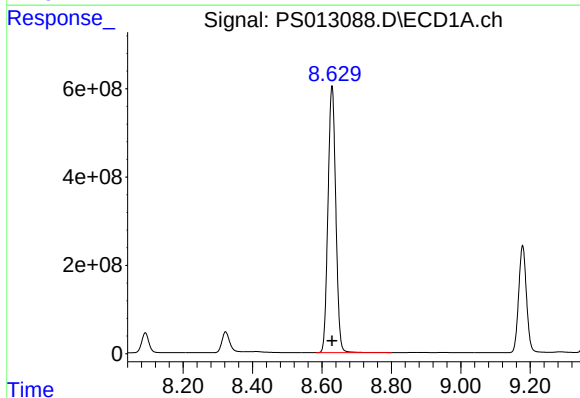
R.T.: 8.322 min
Delta R.T.: -0.001 min
Response: 717704399
Conc: 759.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



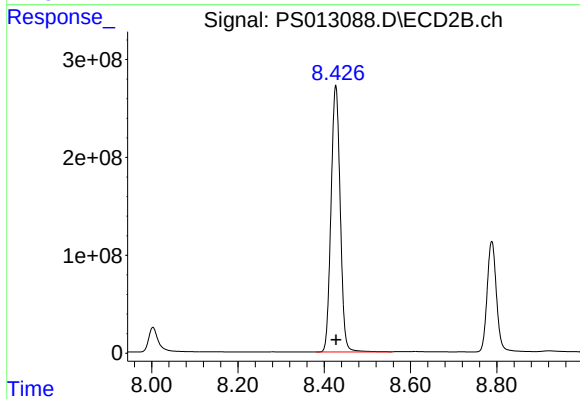
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 382641534
Conc: 721.01 ng/ml



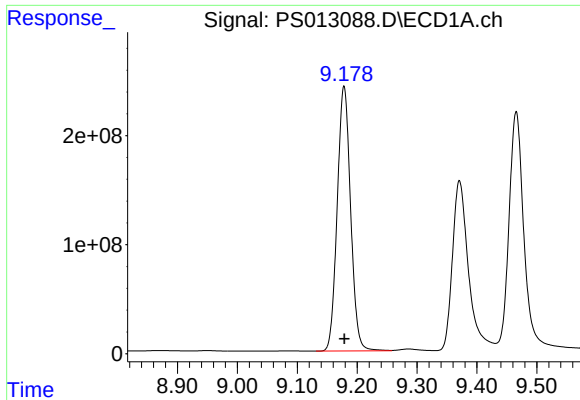
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 9407267254
Conc: 730.93 ng/ml



#10 Pentachlorophenol

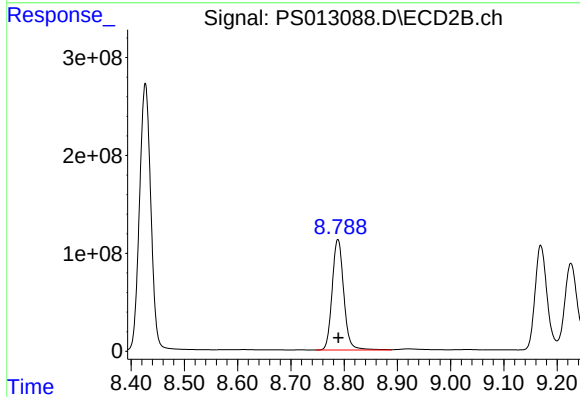
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 4022385871
Conc: 727.87 ng/ml



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

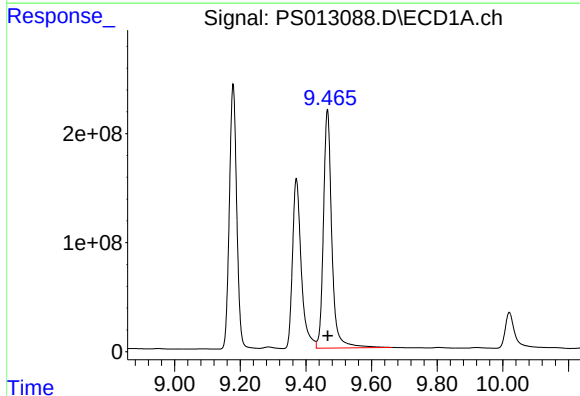
R.T.: 9.178 min
Delta R.T.: 0.000 min
Response: 3773031696
Conc: 734.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



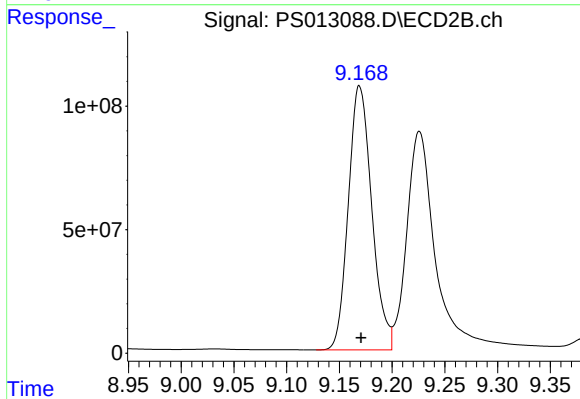
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: -0.001 min
Response: 1704465731
Conc: 735.48 ng/ml



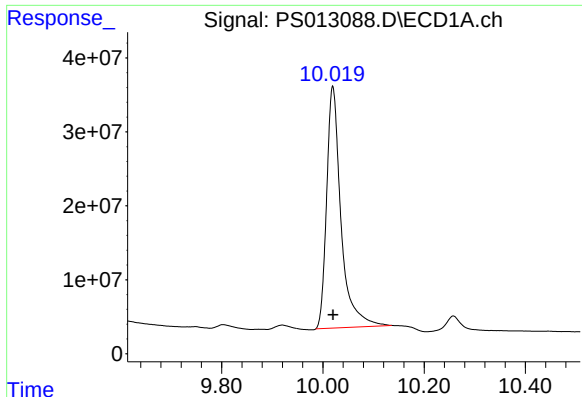
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: 0.000 min
Response: 3875877107
Conc: 732.39 ng/ml



#12 2,4,5-T

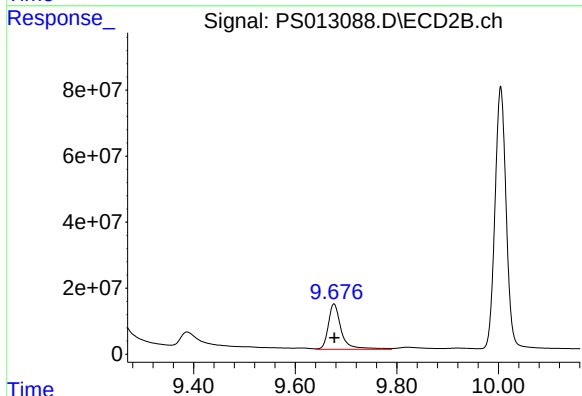
R.T.: 9.169 min
Delta R.T.: -0.001 min
Response: 1655361196
Conc: 747.34 ng/ml



#13 2,4-DB

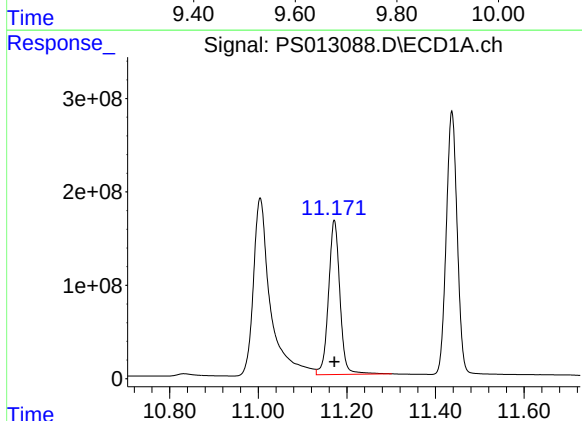
R.T.: 10.020 min
Delta R.T.: 0.000 min
Response: 643927581
Conc: 764.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



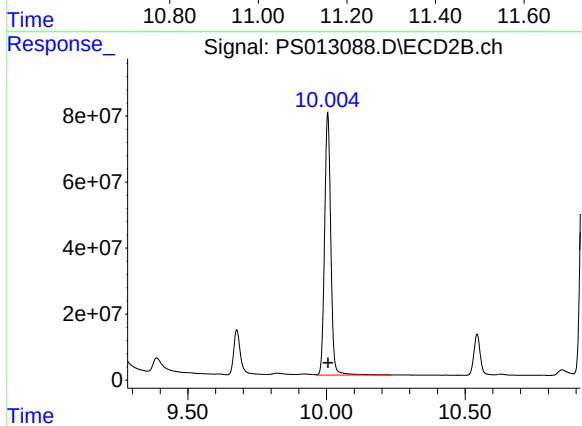
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 245156977
Conc: 755.39 ng/ml



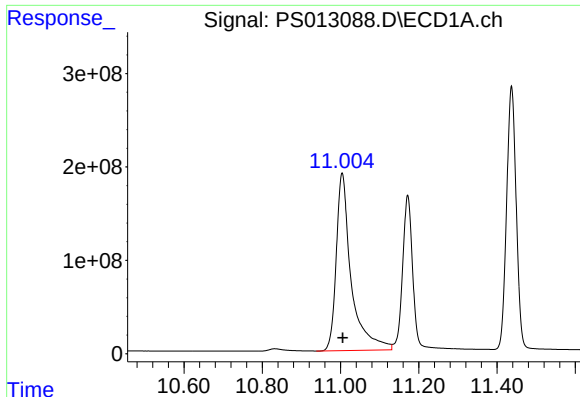
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: 0.000 min
Response: 2956628059
Conc: 717.02 ng/ml



#14 DINOSEB

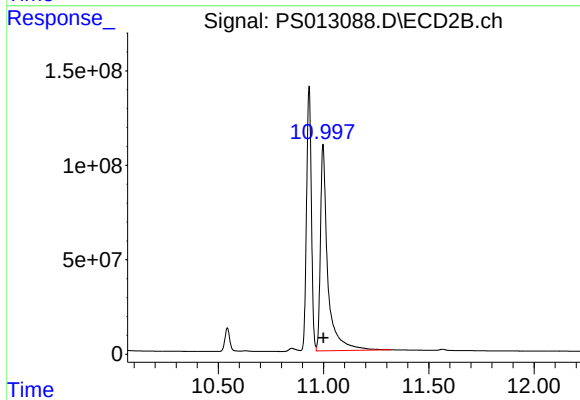
R.T.: 10.004 min
Delta R.T.: 0.000 min
Response: 1229909058
Conc: 729.53 ng/ml



#15 Picloram

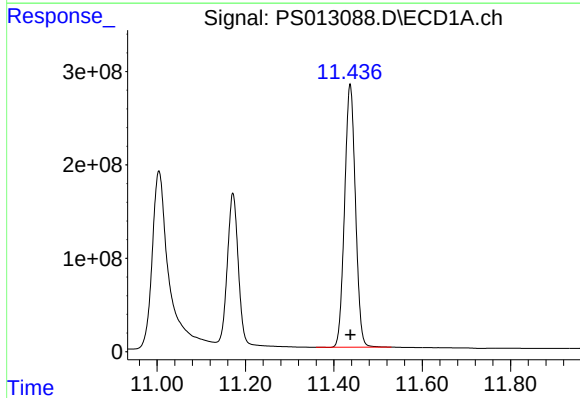
R.T.: 11.004 min
Delta R.T.: -0.002 min
Response: 5062300324
Conc: 769.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



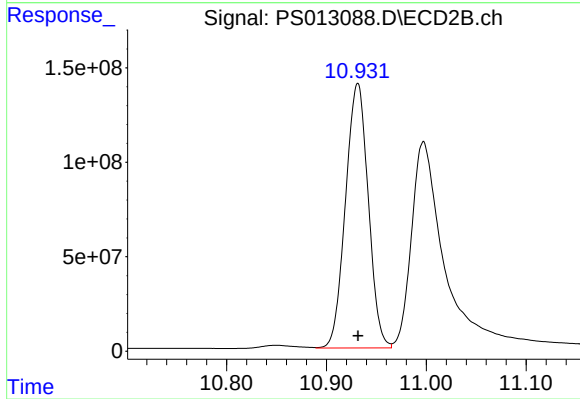
#15 Picloram

R.T.: 10.997 min
Delta R.T.: -0.002 min
Response: 2668100653
Conc: 739.19 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 4794203021
Conc: 738.24 ng/ml



#16 DCPA

R.T.: 10.931 min
Delta R.T.: 0.000 min
Response: 2219750961
Conc: 739.36 ng/ml