

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102621\
 Data File : PS017232.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2021 20:35
 Operator : DD\AJ
 Sample : M4329-03
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 01:12:59 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	7.151	6.737	537.3E6	225.4E6	351.530	385.744
Target Compounds							
1) T	Dalapon	2.944f	2.448f	45390475	-6587590	20.904	N.D. #
2) T	3,5-DICHL...	6.318f	5.960	6562094	87563764	3.040	100.818 #
3) T	4-Nitroph...	6.985	0.000	6855927	0	7.861	N.D. #
5) T	DICAMBA	7.325	6.900	29846078	7231461	4.983	2.840 #
6) T	MCPD	7.506	6.932f	19470654	6512897	4.355	3.234 #
7) T	MCPA	7.631	7.191	31235337	30925073	5.063	10.446 #
8) T	DICHLORPROP	8.003	7.534	41969320	10308391	27.991	16.029 #
9) T	2,4-D	8.239	7.789	5981827	17400742	3.377	23.121 #
10) T	Pentachlo...	8.560	8.228	58744534	22679414	2.831	2.778
12) T	2,4,5-T	9.347f	8.953	65832981	11768982	8.196	3.713 #
13) T	2,4-DB	9.915	9.490	45009255	9493357	29.919	22.888
14) T	DINOSEB	11.070	9.800	347.8E6	67274352	61.392	30.488 #
15) T	Picloram	10.942	10.796	18371299	31496120	1.720	8.224 #
16) T	DCPA	11.403	10.727	11942804	8473527	1.173	1.986 #

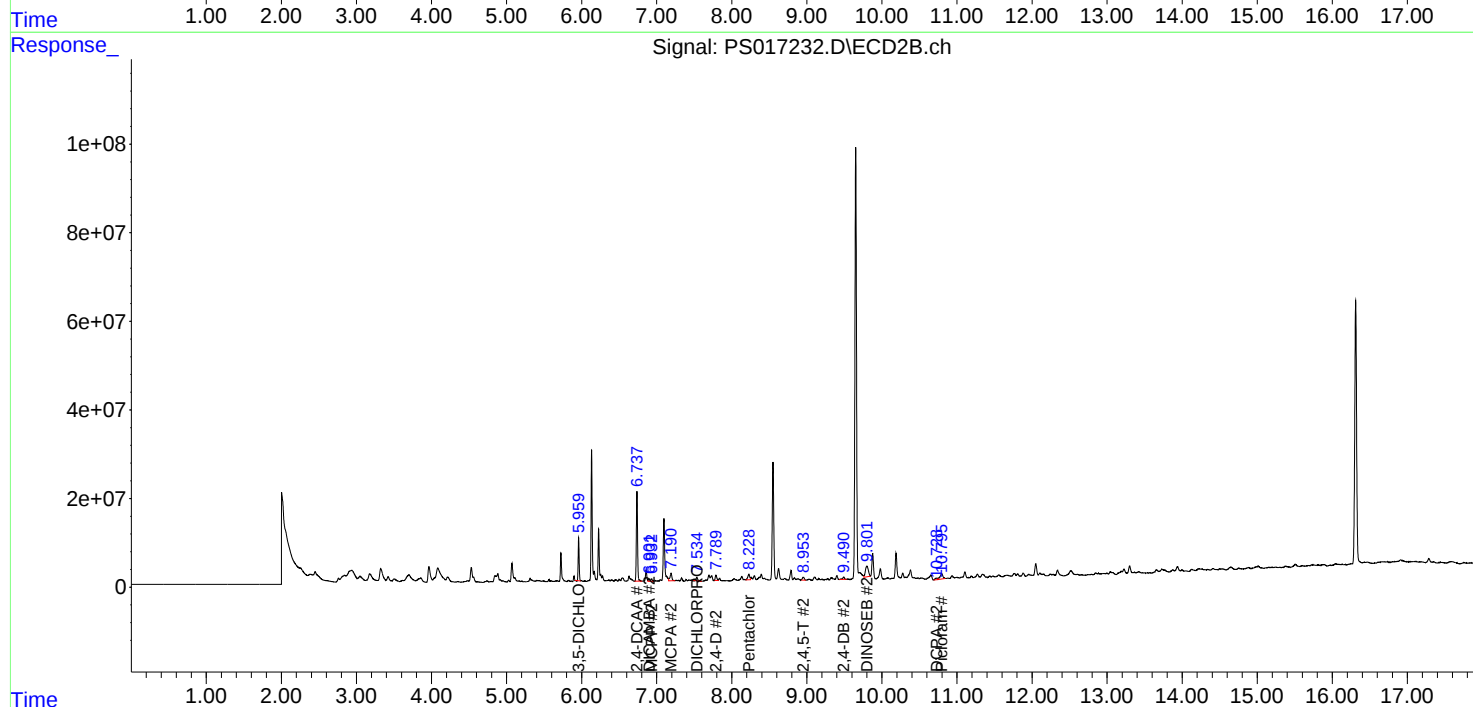
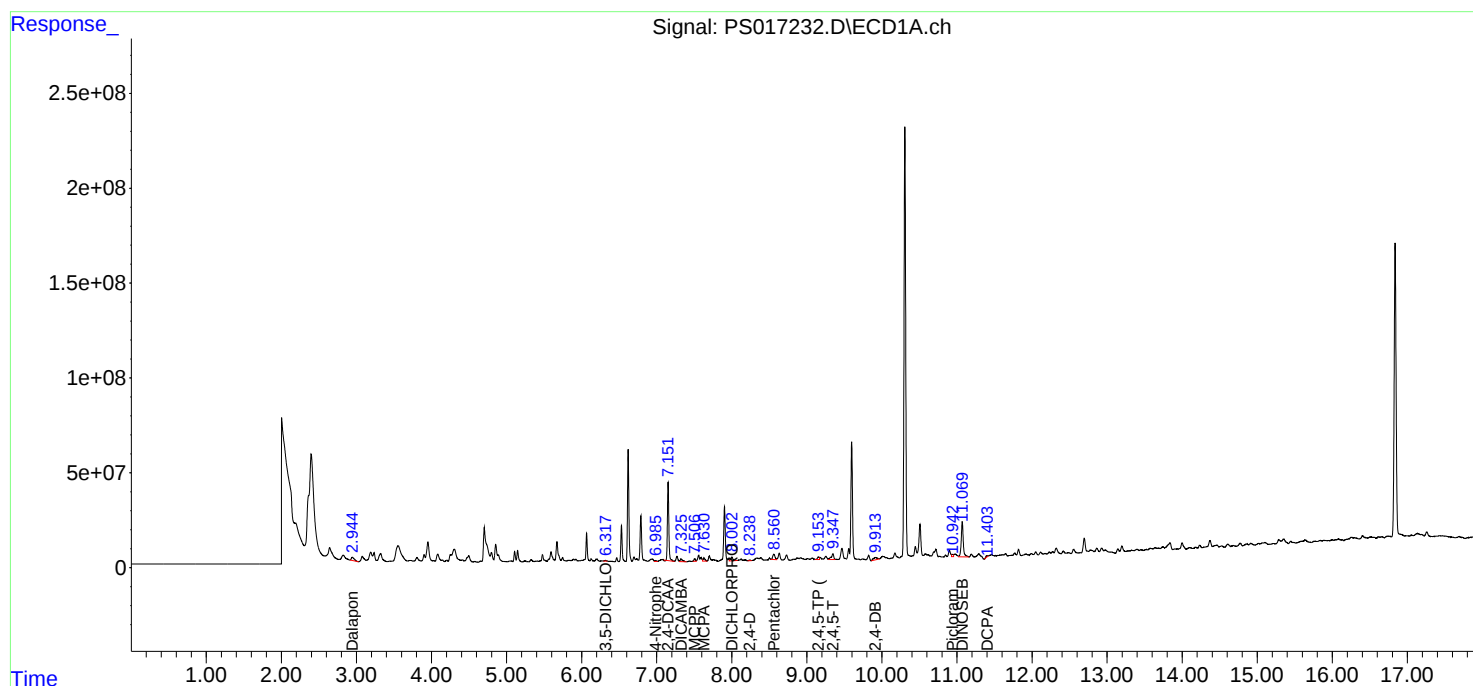
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

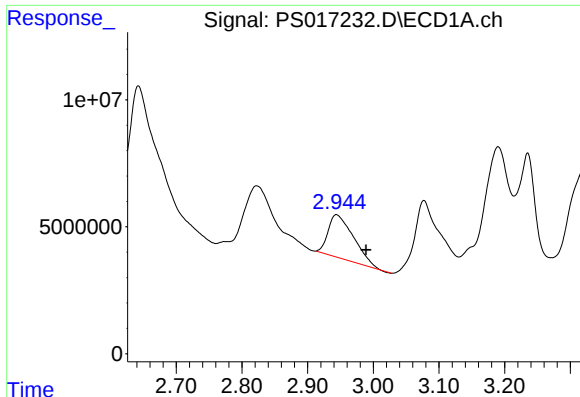
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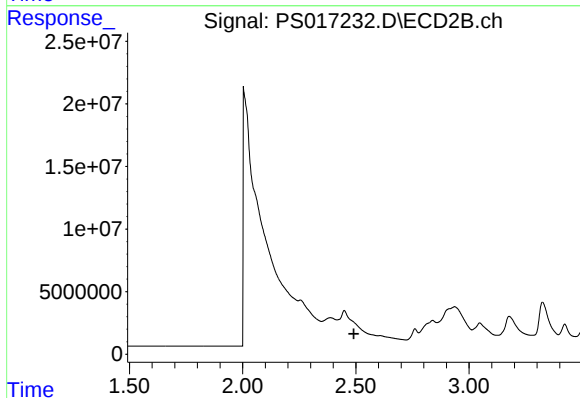




#1 Dalapon

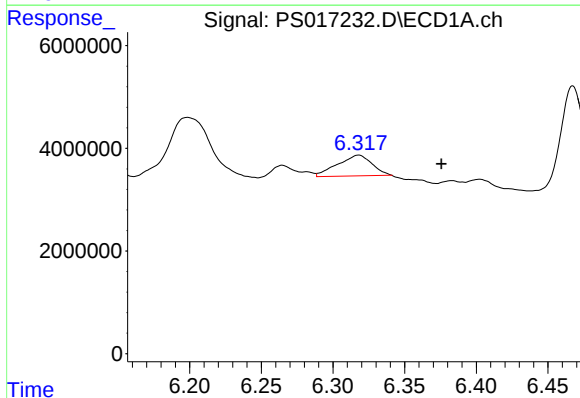
R.T.: 2.944 min
Delta R.T.: -0.045 min
Response: 45390475
Conc: 20.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



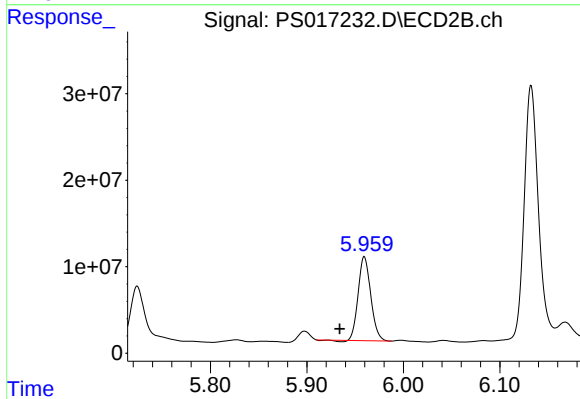
#1 Dalapon

R.T.: 2.448 min
Delta R.T.: -0.043 min
Response: -6587590
Conc: N.D.



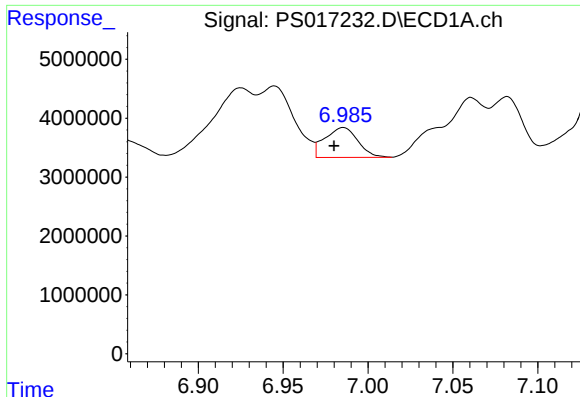
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.318 min
Delta R.T.: -0.058 min
Response: 6562094
Conc: 3.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

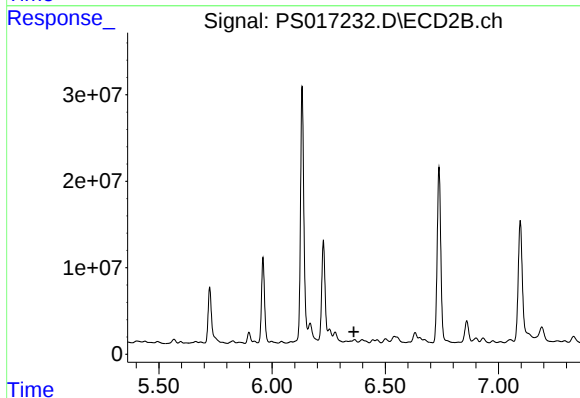
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 87563764
Conc: 100.82 ng/ml



#3 4-Nitrophenol

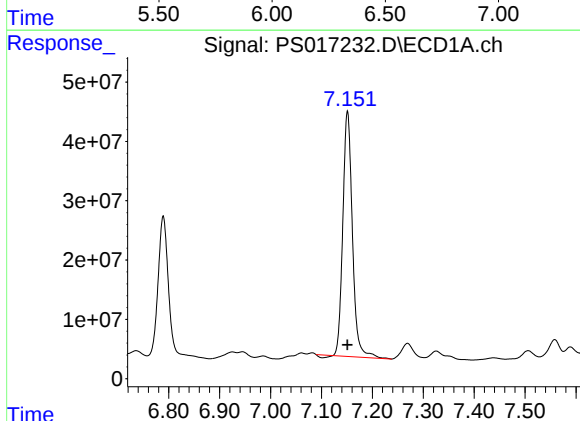
R.T.: 6.985 min
Delta R.T.: 0.005 min
Response: 6855927
Conc: 7.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



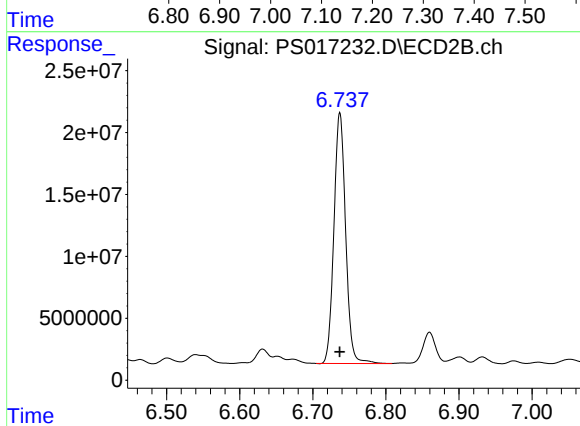
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



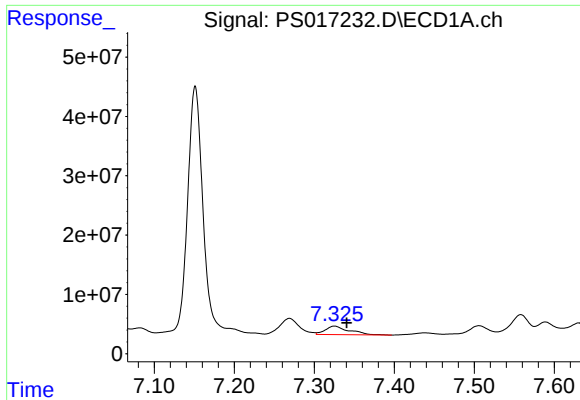
#4 2,4-DCAA

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 537299964
Conc: 351.53 ng/ml



#4 2,4-DCAA

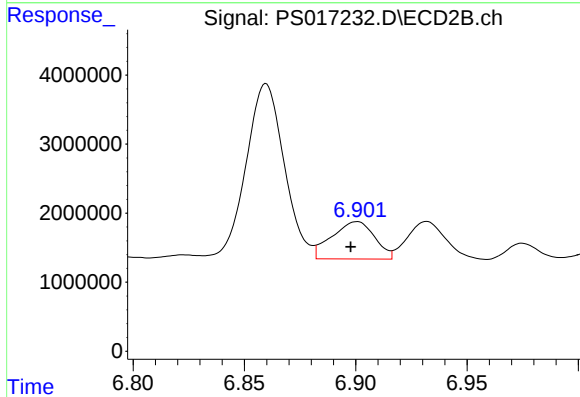
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 225445021
Conc: 385.74 ng/ml



#5 DICAMBA

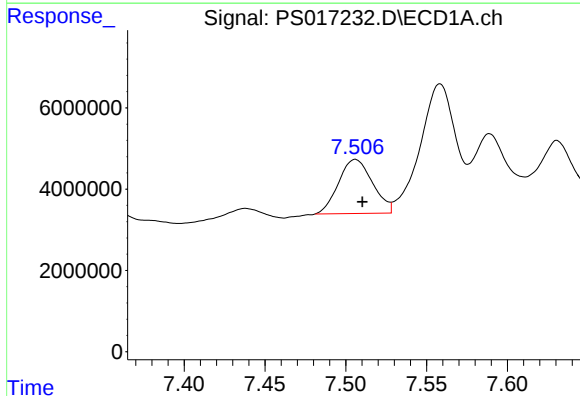
R.T.: 7.325 min
Delta R.T.: -0.016 min
Response: 29846078
Conc: 4.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



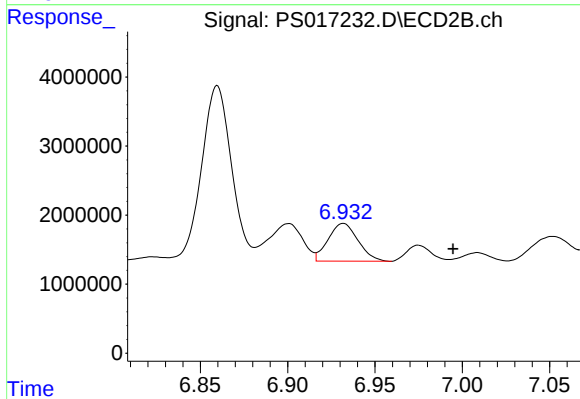
#5 DICAMBA

R.T.: 6.900 min
Delta R.T.: 0.002 min
Response: 7231461
Conc: 2.84 ng/ml



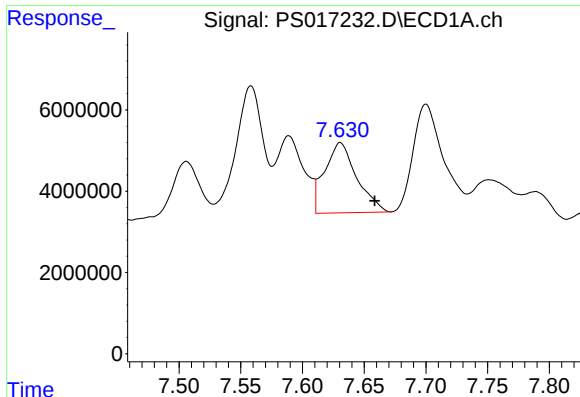
#6 MCPP

R.T.: 7.506 min
Delta R.T.: -0.004 min
Response: 19470654
Conc: 4.36 ug/ml



#6 MCPP

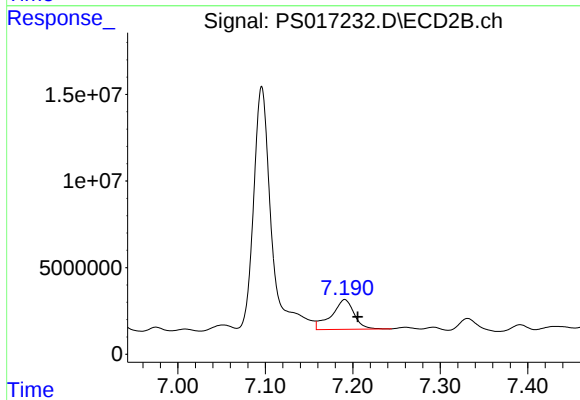
R.T.: 6.932 min
Delta R.T.: -0.063 min
Response: 6512897
Conc: 3.23 ug/ml



#7 MCPA

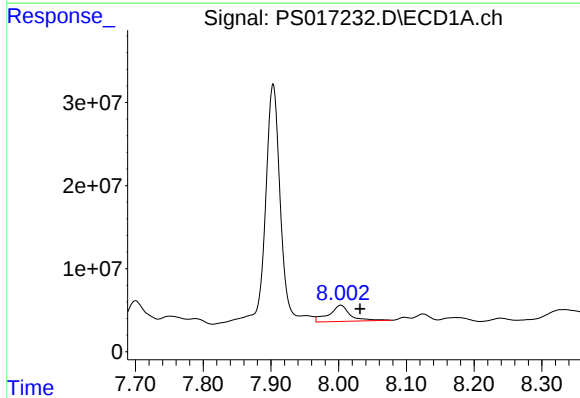
R.T.: 7.631 min
Delta R.T.: -0.028 min
Response: 31235337
Conc: 5.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



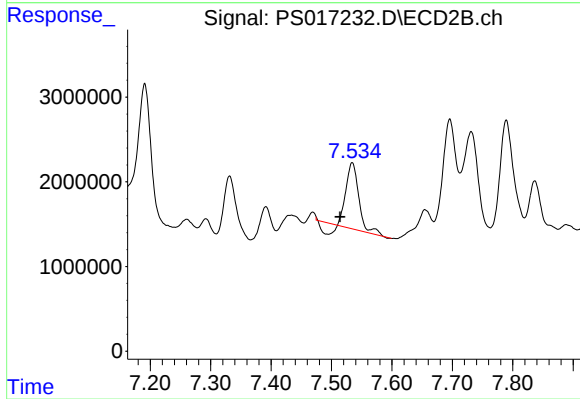
#7 MCPA

R.T.: 7.191 min
Delta R.T.: -0.015 min
Response: 30925073
Conc: 10.45 ug/ml



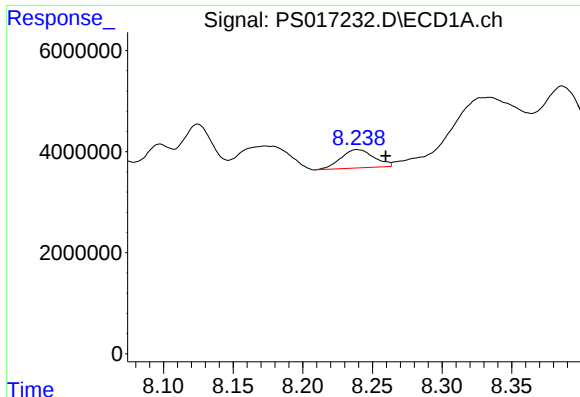
#8 DICHLORPROP

R.T.: 8.003 min
Delta R.T.: -0.029 min
Response: 41969320
Conc: 27.99 ng/ml



#8 DICHLORPROP

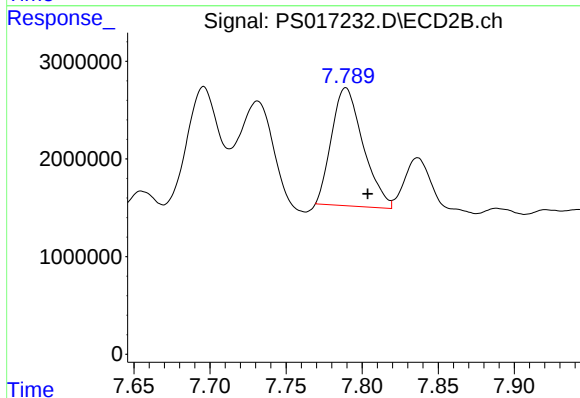
R.T.: 7.534 min
Delta R.T.: 0.020 min
Response: 10308391
Conc: 16.03 ng/ml



#9 2,4-D

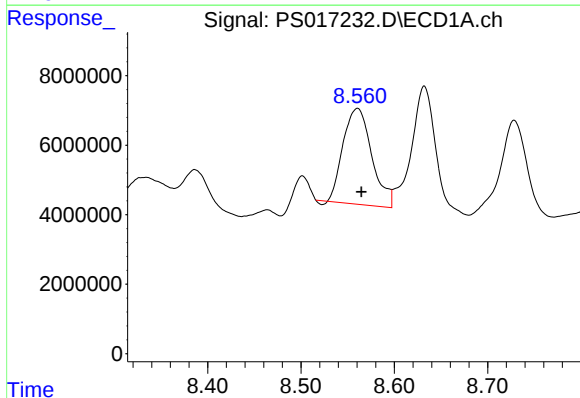
R.T.: 8.239 min
Delta R.T.: -0.020 min
Response: 5981827
Conc: 3.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



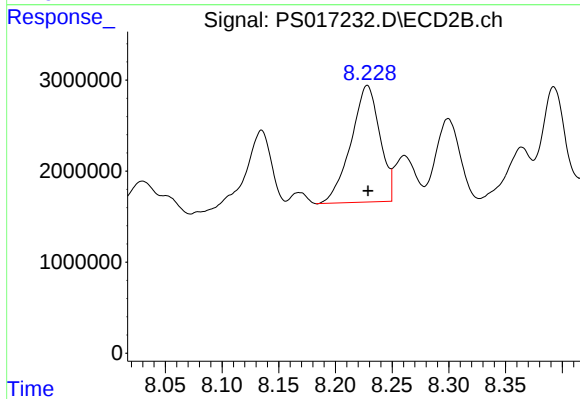
#9 2,4-D

R.T.: 7.789 min
Delta R.T.: -0.014 min
Response: 17400742
Conc: 23.12 ng/ml



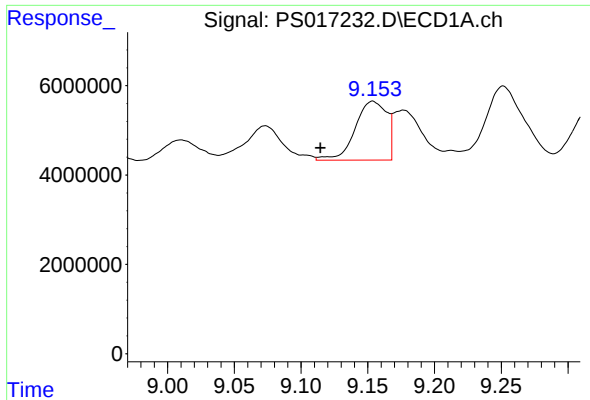
#10 Pentachlorophenol

R.T.: 8.560 min
Delta R.T.: -0.005 min
Response: 58744534
Conc: 2.83 ng/ml



#10 Pentachlorophenol

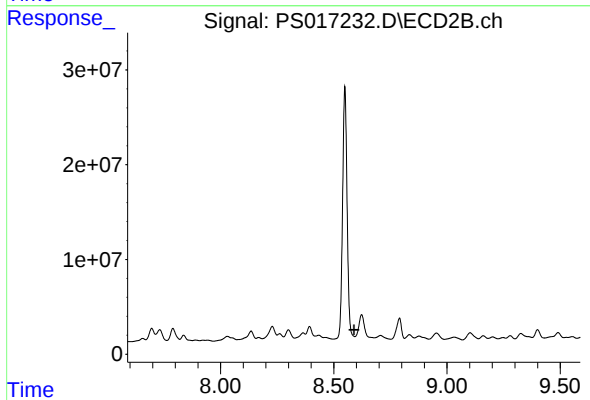
R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 22679414
Conc: 2.78 ng/ml



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

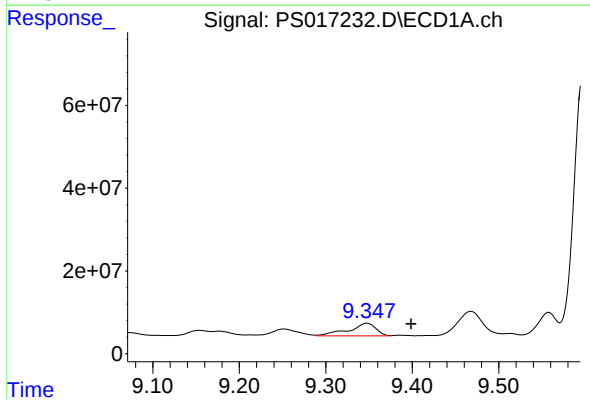
R.T.: 9.154 min
Delta R.T.: 0.039 min
Response: 21794871
Conc: 2.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



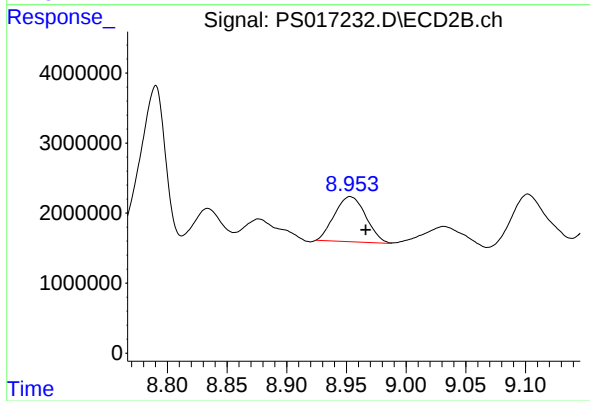
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: 0.034 min
Response: -125780523
Conc: N.D.



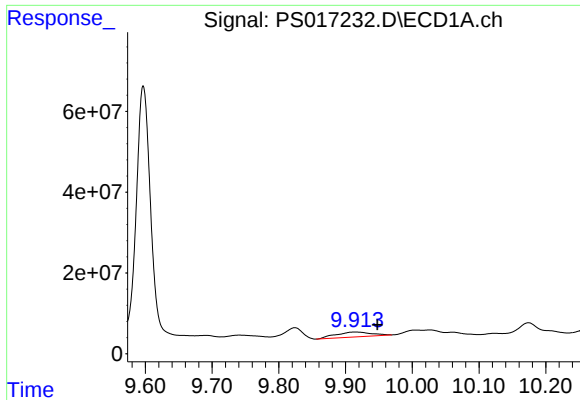
#12 2,4,5-T

R.T.: 9.347 min
Delta R.T.: -0.051 min
Response: 65832981
Conc: 8.20 ng/ml



#12 2,4,5-T

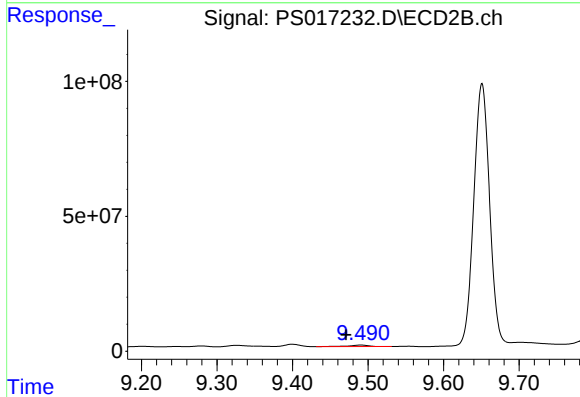
R.T.: 8.953 min
Delta R.T.: -0.013 min
Response: 11768982
Conc: 3.71 ng/ml



#13 2,4-DB

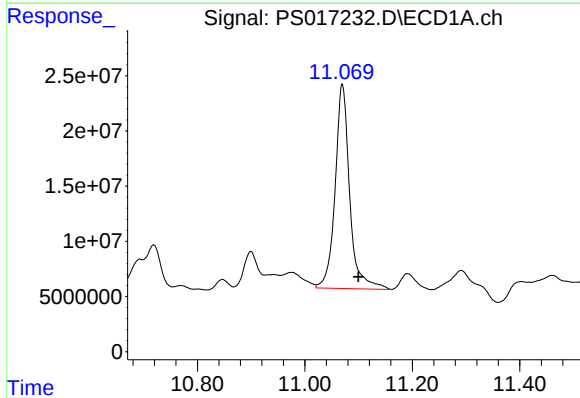
R.T.: 9.915 min
Delta R.T.: -0.033 min
Response: 45009255
Conc: 29.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



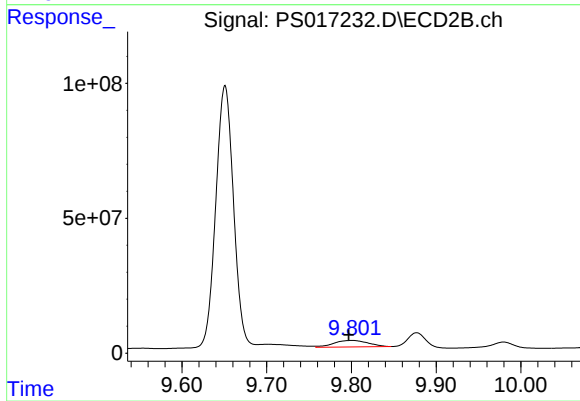
#13 2,4-DB

R.T.: 9.490 min
Delta R.T.: 0.020 min
Response: 9493357
Conc: 22.89 ng/ml



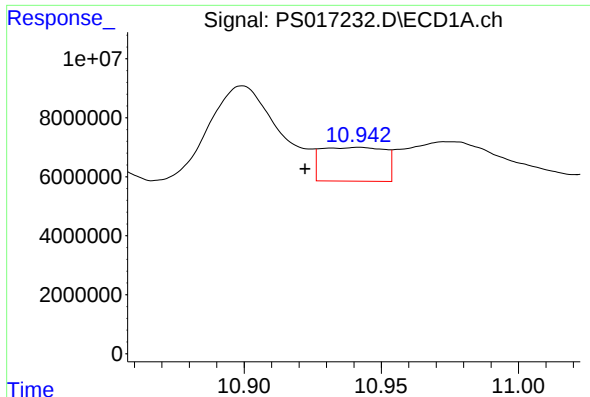
#14 DINOSEB

R.T.: 11.070 min
Delta R.T.: -0.030 min
Response: 347776924
Conc: 61.39 ng/ml



#14 DINOSEB

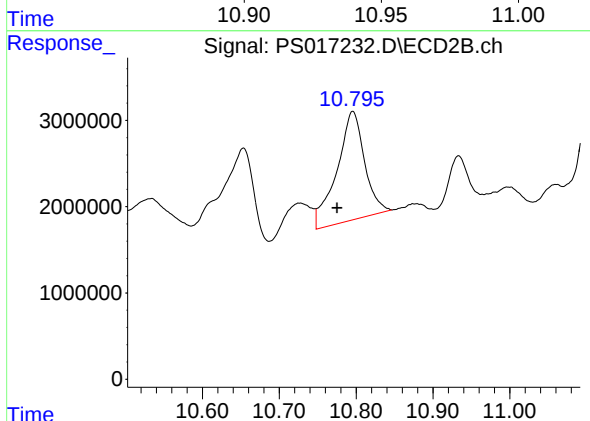
R.T.: 9.800 min
Delta R.T.: 0.004 min
Response: 67274352
Conc: 30.49 ng/ml



#15 Picloram

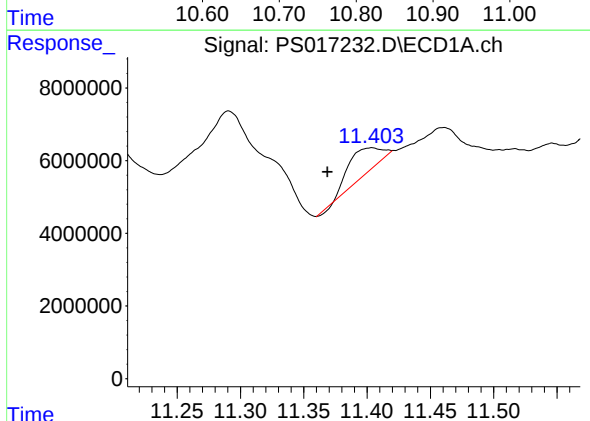
R.T.: 10.942 min
Delta R.T.: 0.020 min
Response: 18371299
Conc: 1.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



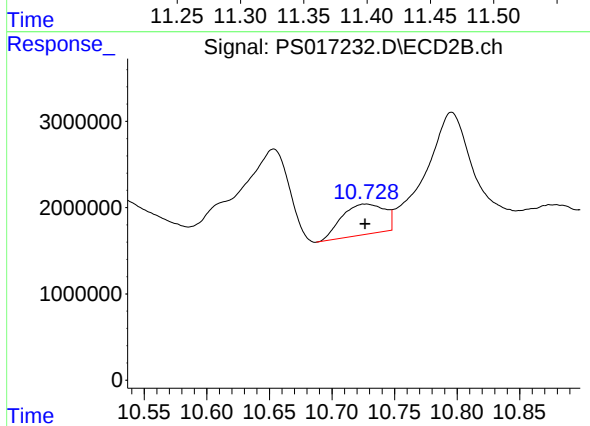
#15 Picloram

R.T.: 10.796 min
Delta R.T.: 0.021 min
Response: 31496120
Conc: 8.22 ng/ml



#16 DCPA

R.T.: 11.403 min
Delta R.T.: 0.035 min
Response: 11942804
Conc: 1.17 ng/ml



#16 DCPA

R.T.: 10.727 min
Delta R.T.: 0.000 min
Response: 8473527
Conc: 1.99 ng/ml