

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062221\
 Data File : PS015908.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2021 11:51
 Operator : DD\AJ
 Sample : PB137248TB
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 14:19:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.187	6.766	722.3E6	225.5E6	434.722	447.574
Target Compounds							
1) T	Dalapon	3.065f	2.481	-8988602	67828241	N.D.	104.434
2) T	3,5-DICHL...	6.435	5.982	-275433	69881983	N.D.	92.662
3) T	4-Nitroph...	7.028	6.329f	14956664	7827692	16.451	25.586 #
5) T	DICAMBA	7.367	6.888f	10249590	11146264	1.594	5.372 #
6) T	MCPD	7.587	7.084f	104.9E6	9170807	19.312	5.502 #
7) T	MCPA	7.648f	7.195f	253.2E6	19311282	32.343	7.528 #
8) T	DICHLORPROP	8.036f	7.570	38350718	388.1E6	24.221	749.645 #
9) T	2,4-D	8.315	7.825	3884233	7529857	2.216	12.139 #
10) T	Pentachlo...	8.631	8.330f	20555893	58421188	<MDL	8.318 #
12) T	2,4,5-T	9.397f	9.021	160.3E6	44275032	18.160	15.698
13) T	2,4-DB	9.967	9.526	165.1E6	275.1E6	80.728	736.603 #
14) T	DINOSEB	11.163	9.837	241.3E6	115.5E6	37.265	57.366 #
15) T	Picloram	10.977	10.830	123.3E6	61536719	9.020	14.632 #
16) T	DCPA	11.395	10.830f	98372270	61536719	7.438	14.637 #

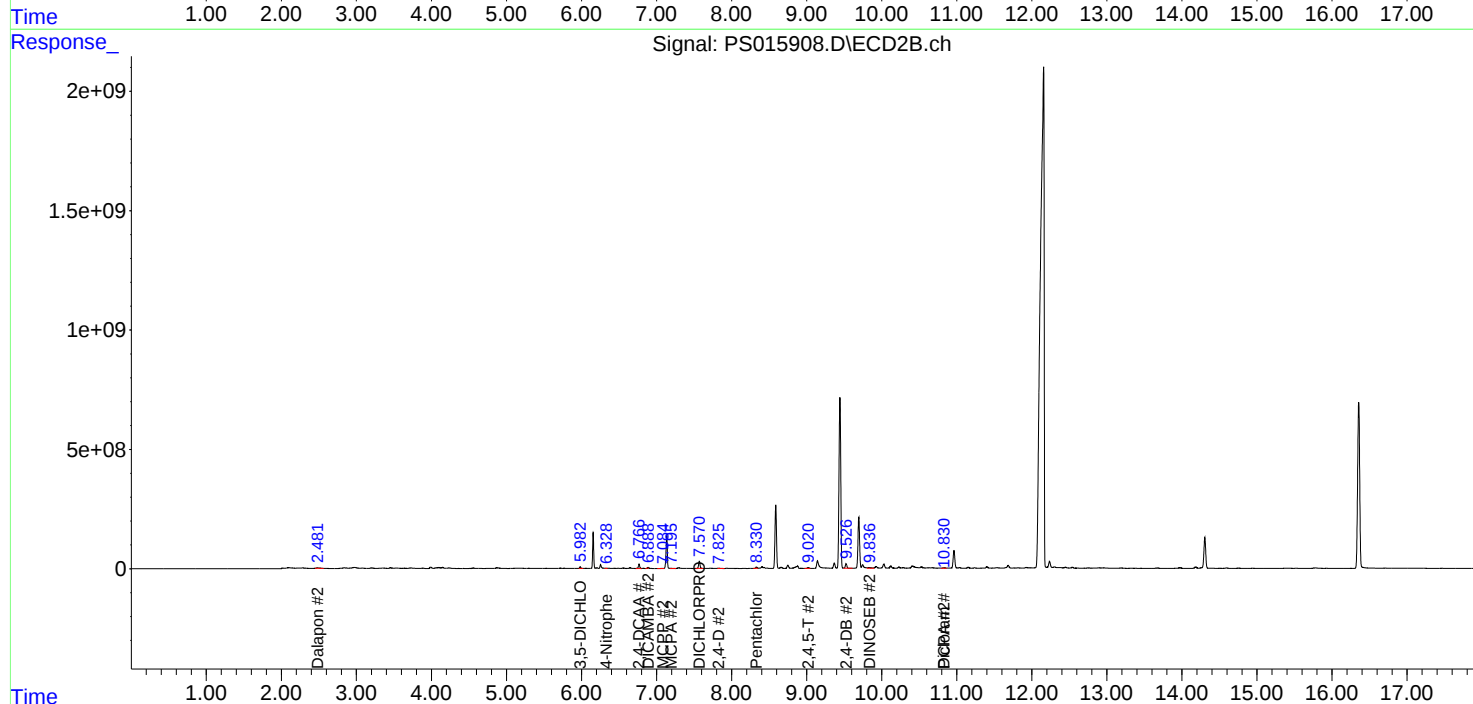
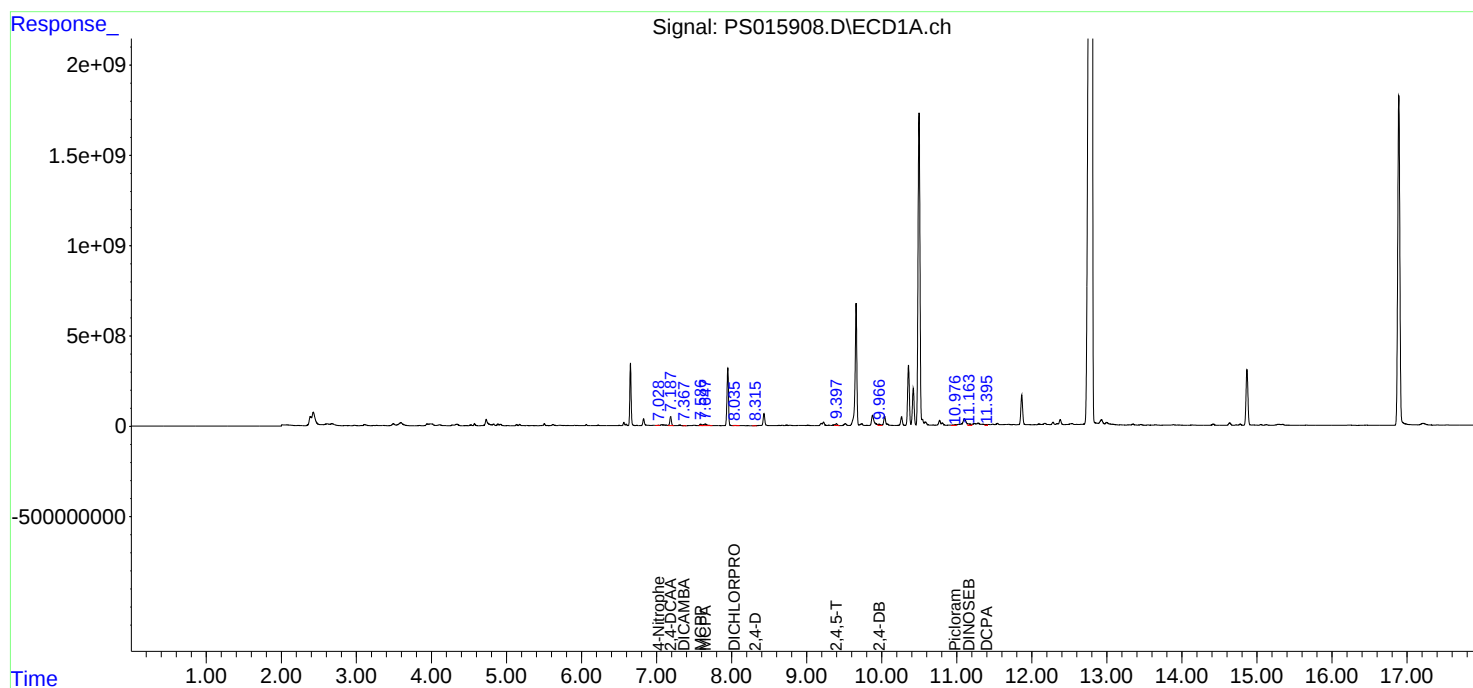
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

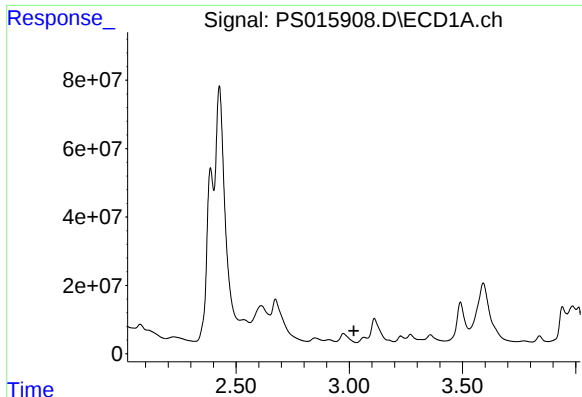
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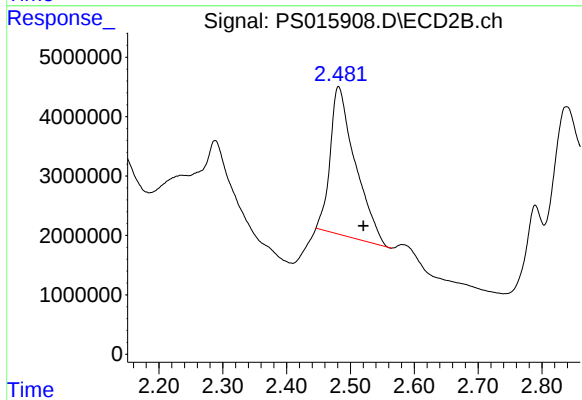




#1 Dalapon

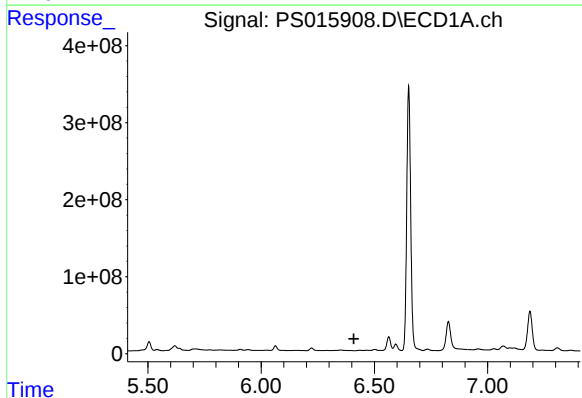
R.T.: 3.065 min
Delta R.T.: 0.045 min
Response: -8988602
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



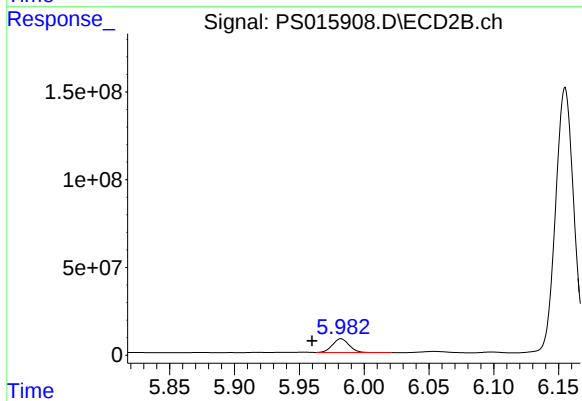
#1 Dalapon

R.T.: 2.481 min
Delta R.T.: -0.039 min
Response: 67828241
Conc: 104.43 ng/ml



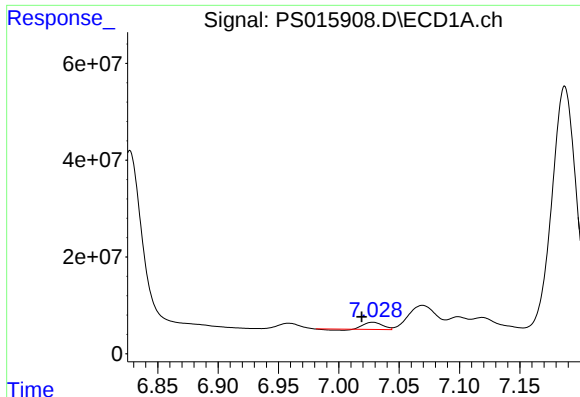
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: 0.026 min
Response: -275433
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

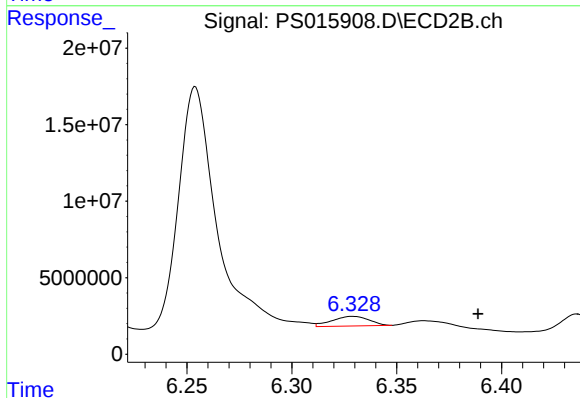
R.T.: 5.982 min
Delta R.T.: 0.022 min
Response: 69881983
Conc: 92.66 ng/ml



#3 4-Nitrophenol

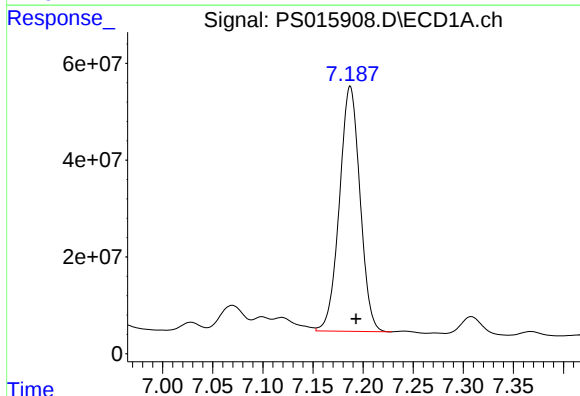
R.T.: 7.028 min
Delta R.T.: 0.009 min
Response: 14956664
Conc: 16.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



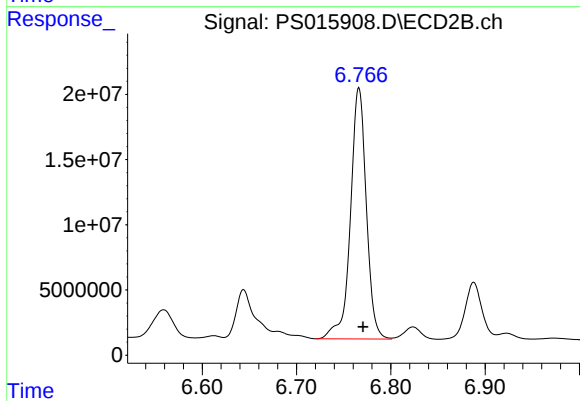
#3 4-Nitrophenol

R.T.: 6.329 min
Delta R.T.: -0.060 min
Response: 7827692
Conc: 25.59 ng/ml



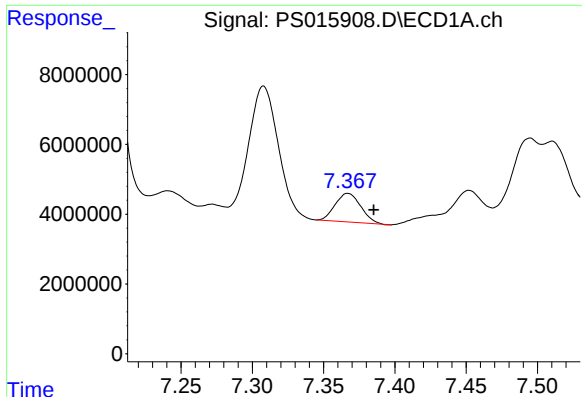
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: -0.006 min
Response: 722267373
Conc: 434.72 ng/ml



#4 2,4-DCAA

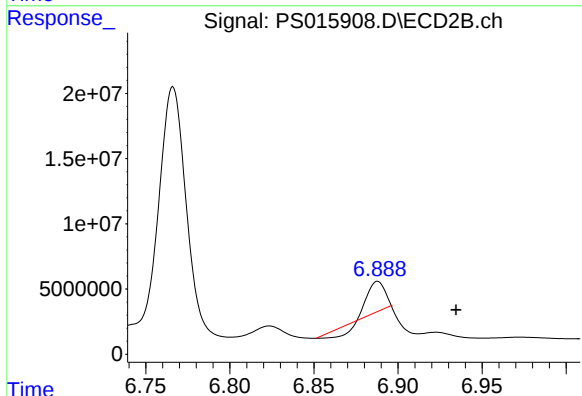
R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 225511034
Conc: 447.57 ng/ml



#5 DICAMBA

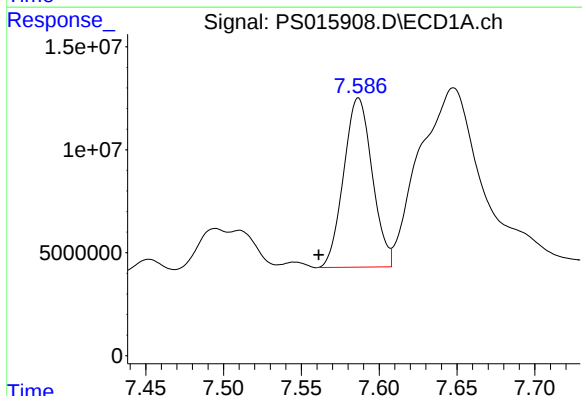
R.T.: 7.367 min
Delta R.T.: -0.018 min
Response: 10249590
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



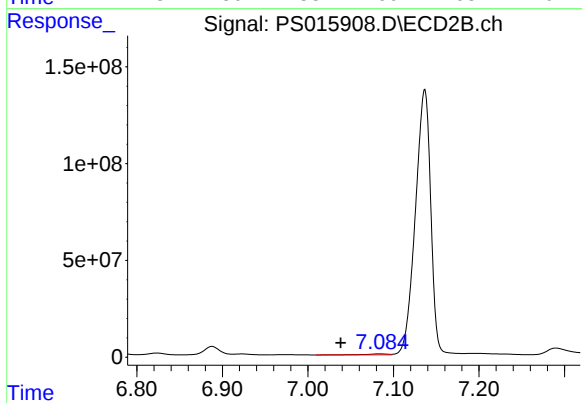
#5 DICAMBA

R.T.: 6.888 min
Delta R.T.: -0.047 min
Response: 11146264
Conc: 5.37 ng/ml



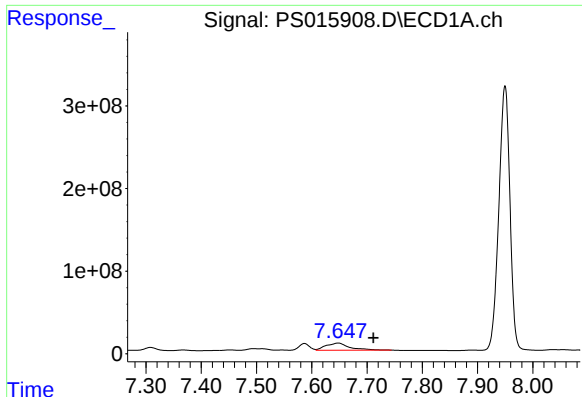
#6 MCP

R.T.: 7.587 min
Delta R.T.: 0.026 min
Response: 104884373
Conc: 19.31 ug/ml



#6 MCP

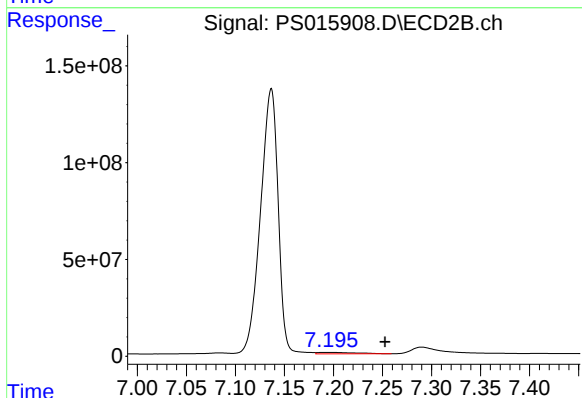
R.T.: 7.084 min
Delta R.T.: 0.046 min
Response: 9170807
Conc: 5.50 ug/ml



#7 MCPA

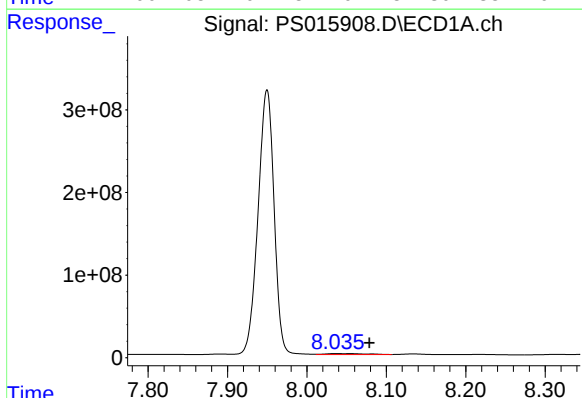
R.T.: 7.648 min
Delta R.T.: -0.064 min
Response: 253188312
Conc: 32.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



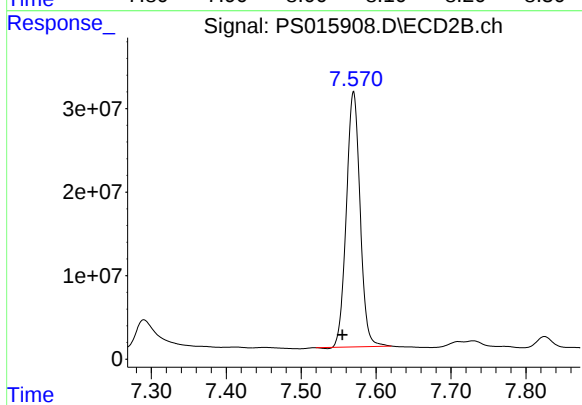
#7 MCPA

R.T.: 7.195 min
Delta R.T.: -0.057 min
Response: 19311282
Conc: 7.53 ug/ml



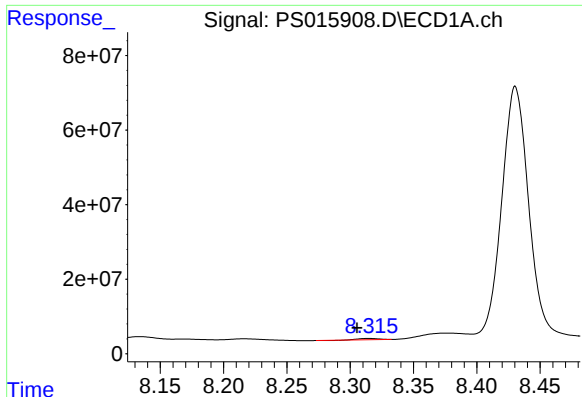
#8 DICHLORPROP

R.T.: 8.036 min
Delta R.T.: -0.042 min
Response: 38350718
Conc: 24.22 ng/ml



#8 DICHLORPROP

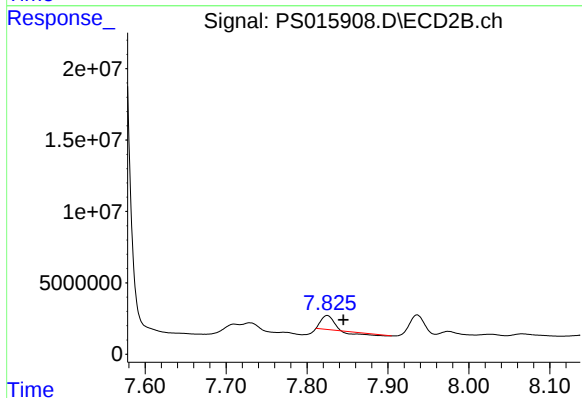
R.T.: 7.570 min
Delta R.T.: 0.015 min
Response: 388124947
Conc: 749.64 ng/ml



#9 2,4-D

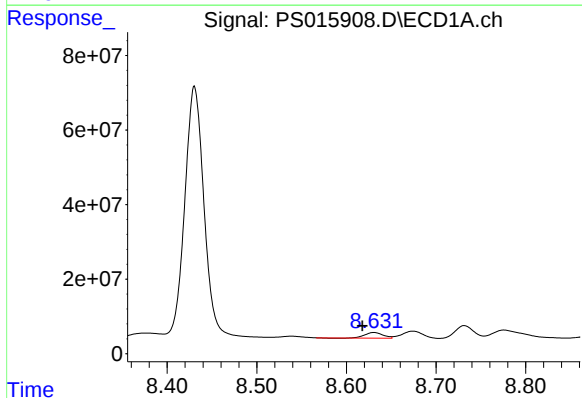
R.T.: 8.315 min
Delta R.T.: 0.010 min
Response: 3884233
Conc: 2.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



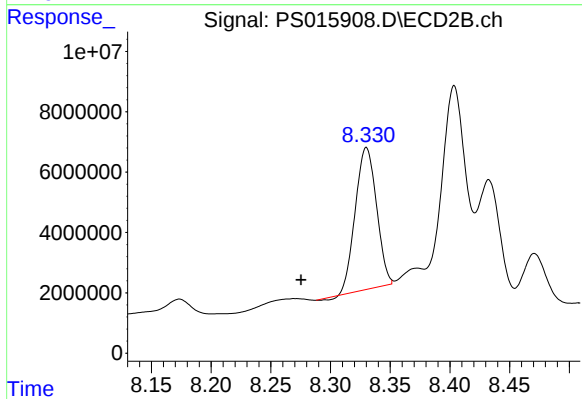
#9 2,4-D

R.T.: 7.825 min
Delta R.T.: -0.020 min
Response: 7529857
Conc: 12.14 ng/ml



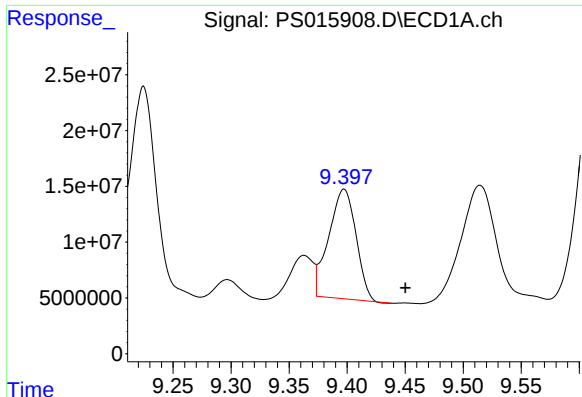
#10 Pentachlorophenol

R.T.: 8.631 min
Delta R.T.: 0.013 min
Response: 20555893
Conc: N.D.



#10 Pentachlorophenol

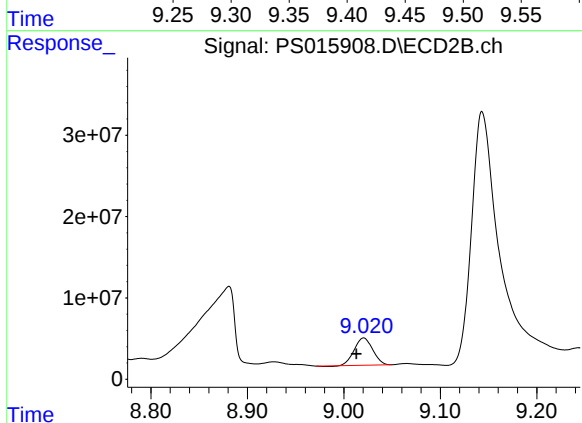
R.T.: 8.330 min
Delta R.T.: 0.055 min
Response: 58421188
Conc: 8.32 ng/ml



#12 2,4,5-T

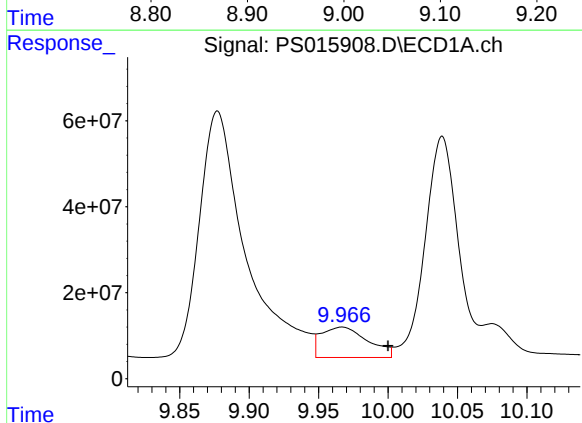
R.T.: 9.397 min
Delta R.T.: -0.053 min
Response: 160319359
Conc: 18.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



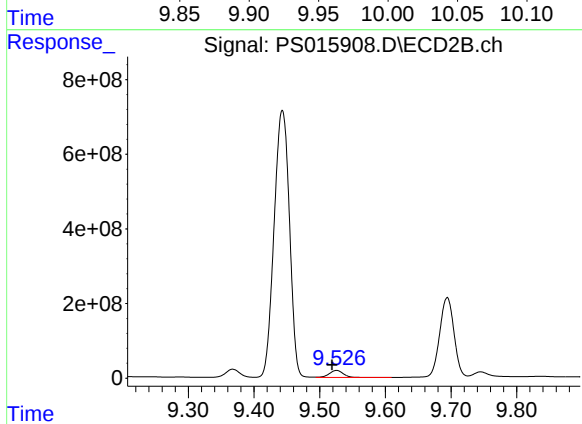
#12 2,4,5-T

R.T.: 9.021 min
Delta R.T.: 0.008 min
Response: 44275032
Conc: 15.70 ng/ml



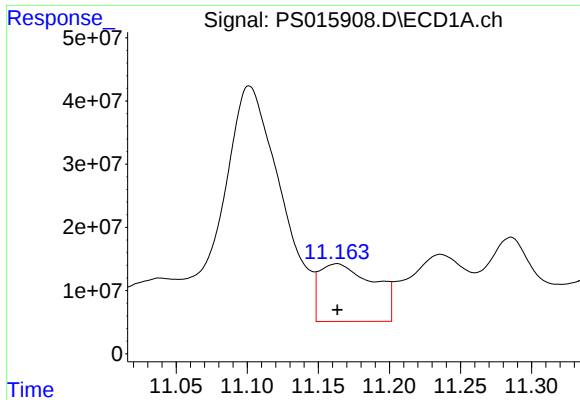
#13 2,4-DB

R.T.: 9.967 min
Delta R.T.: -0.033 min
Response: 165133378
Conc: 80.73 ng/ml



#13 2,4-DB

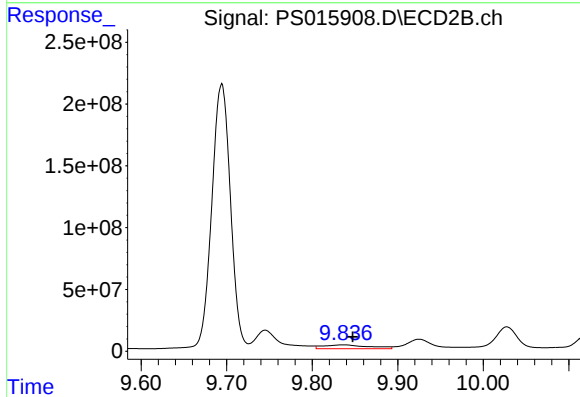
R.T.: 9.526 min
Delta R.T.: 0.007 min
Response: 275113517
Conc: 736.60 ng/ml



#14 DINOSEB

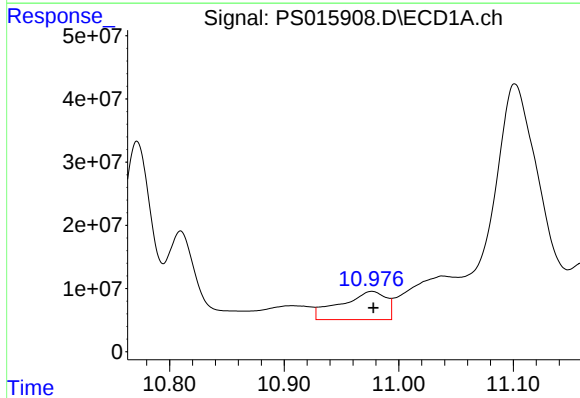
R.T.: 11.163 min
Delta R.T.: 0.000 min
Response: 241349367
Conc: 37.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



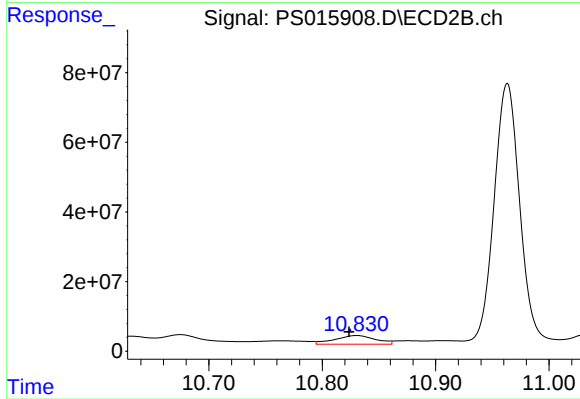
#14 DINOSEB

R.T.: 9.837 min
Delta R.T.: -0.011 min
Response: 115543164
Conc: 57.37 ng/ml



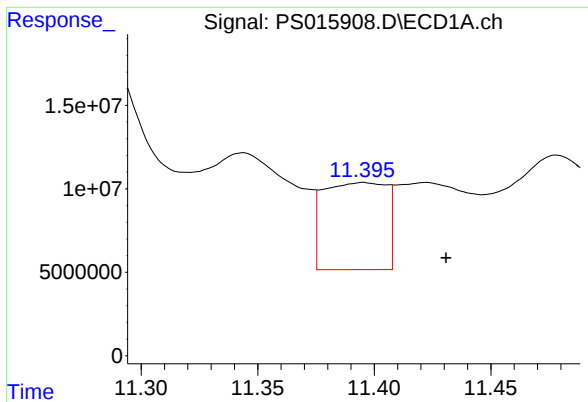
#15 Picloram

R.T.: 10.977 min
Delta R.T.: -0.001 min
Response: 123314303
Conc: 9.02 ng/ml



#15 Picloram

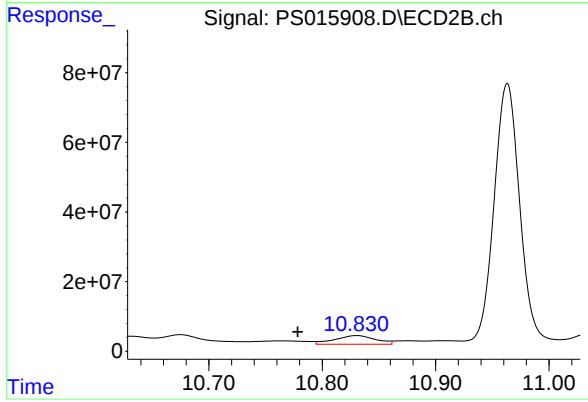
R.T.: 10.830 min
Delta R.T.: 0.006 min
Response: 61536719
Conc: 14.63 ng/ml



#16 DCPA

R.T.: 11.395 min
Delta R.T.: -0.035 min
Response: 98372270
Conc: 7.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.830 min
Delta R.T.: 0.052 min
Response: 61536719
Conc: 14.64 ng/ml