

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2021 07:21
 Operator : DD\AJ
 Sample : M2673-01
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 09:02:59 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	7.191	6.769	682.8E6	201.2E6	410.972	399.234
Target Compounds							
1) T	Dalapon	2.979f	2.484	28989204	24738651	14.363	38.090 #
2) T	3,5-DICHL...	0.000	5.984	0	61323880	N.D.	81.314
5) T	DICAMBA	7.389	0.000	37710925	0	5.866	N.D. #
6) T	MCP	7.549	0.000	7968250	0	1.467	N.D. #
7) T	MCPA	7.681	7.229	196.9E6	12781965	25.159	4.982 #
9) T	2,4-D	8.371f	7.875	24125527	17022729	13.766	27.443 #
10) T	Pentachlo...	8.611	8.272	7551218	9166961	<MDL	1.305 #
12) T	2,4,5-T	9.449	9.011	21118402	9568274	2.392	3.392 #
13) T	2,4-DB	9.991	0.000	96987573	0	47.414	N.D. #
14) T	DINOSEB	11.121f	9.860	70267212	21221172	10.850	10.536
15) T	Picloram	10.975	10.821	566.5E6	179.7E6	41.439	42.729
16) T	DCPA	11.440	10.774	20930310	7909112	1.582	1.881

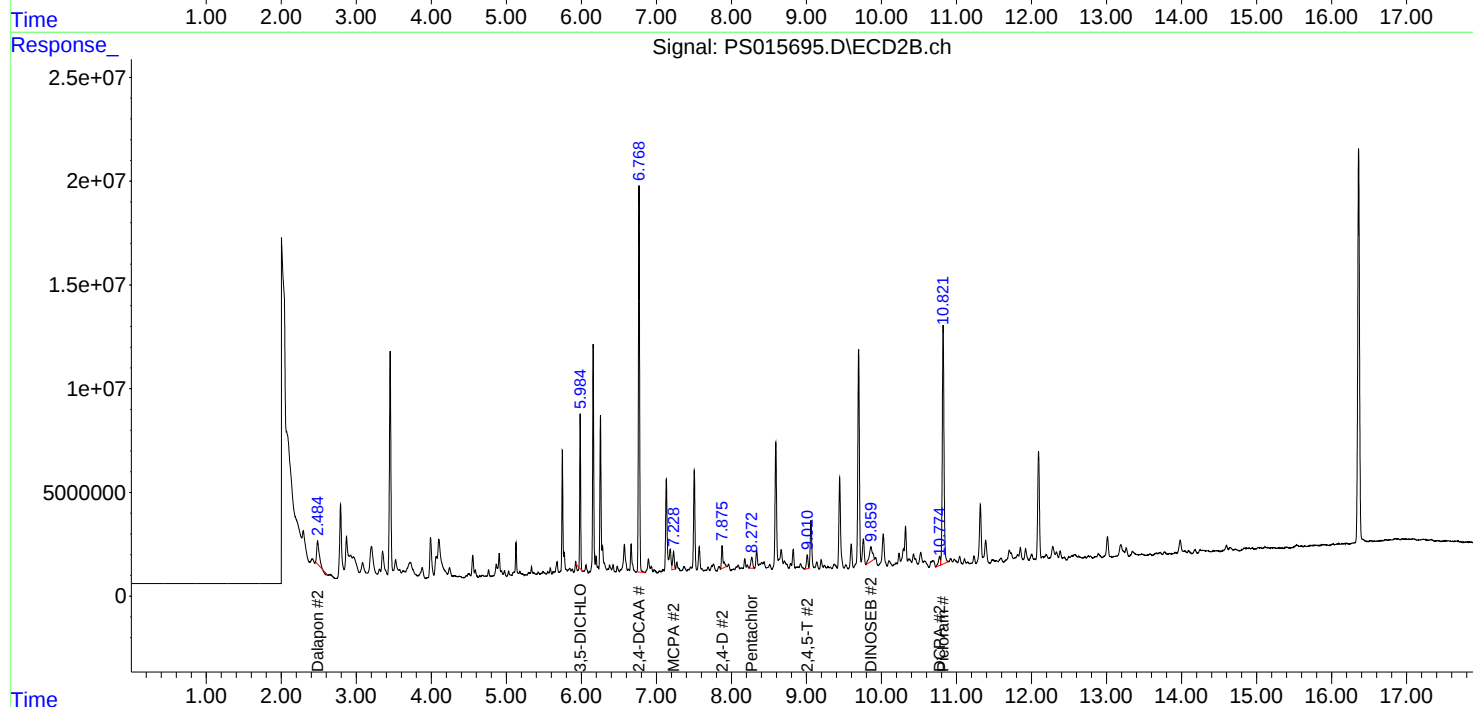
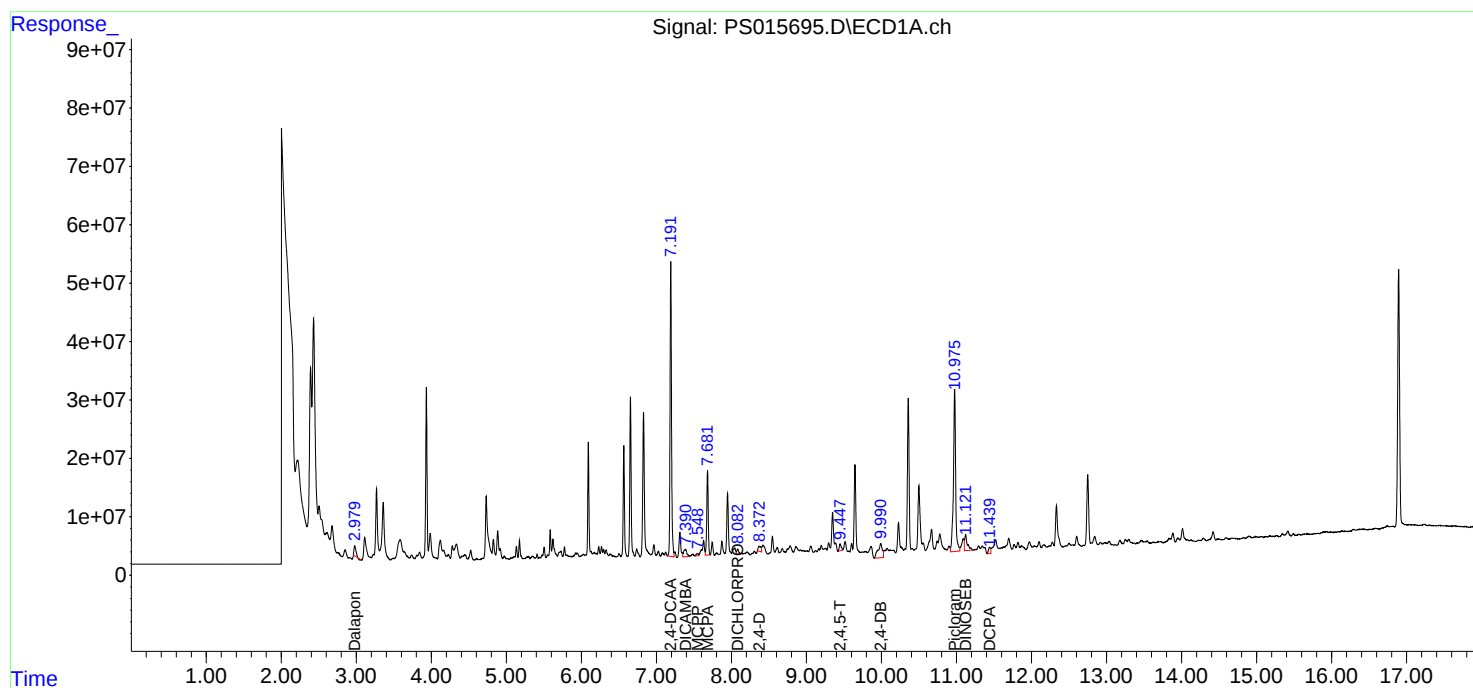
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

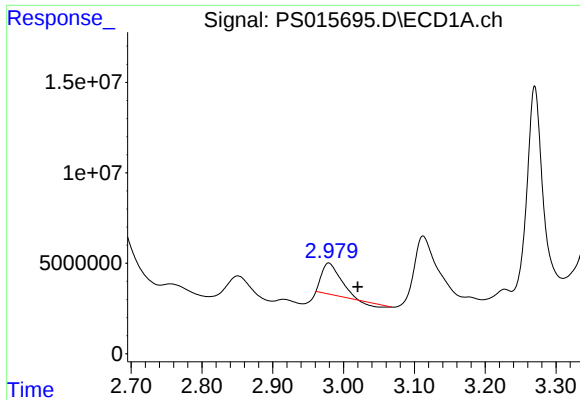
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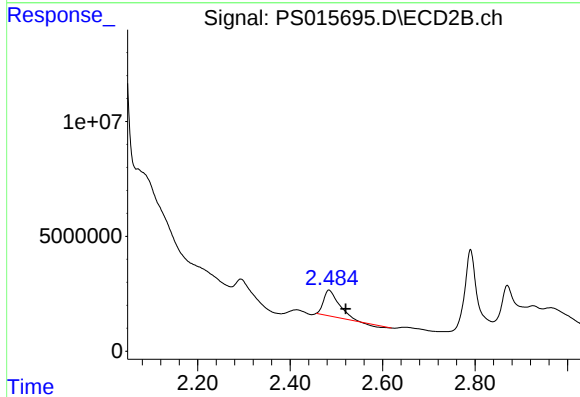




#1 Dalapon

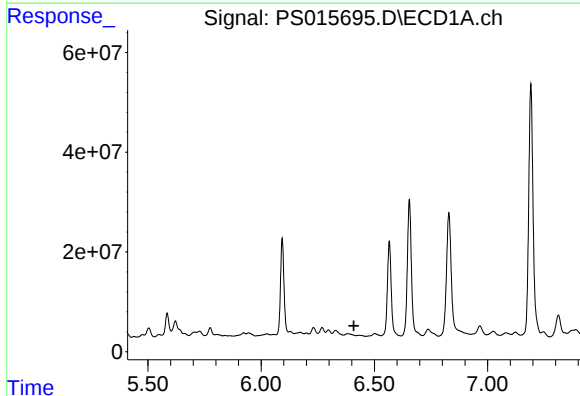
R.T.: 2.979 min
Delta R.T.: -0.041 min
Response: 28989204
Conc: 14.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



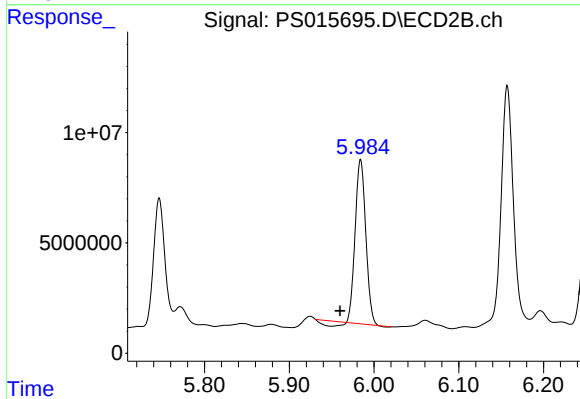
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.036 min
Response: 24738651
Conc: 38.09 ng/ml



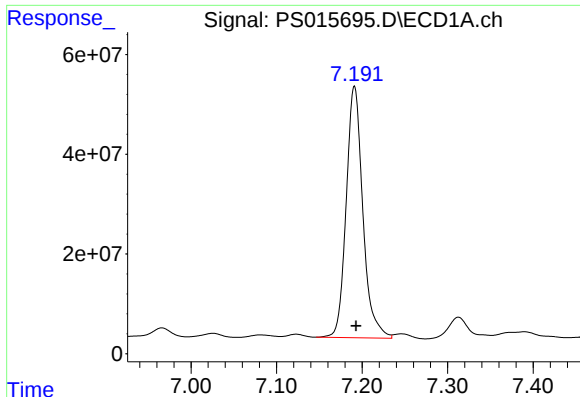
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.410 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

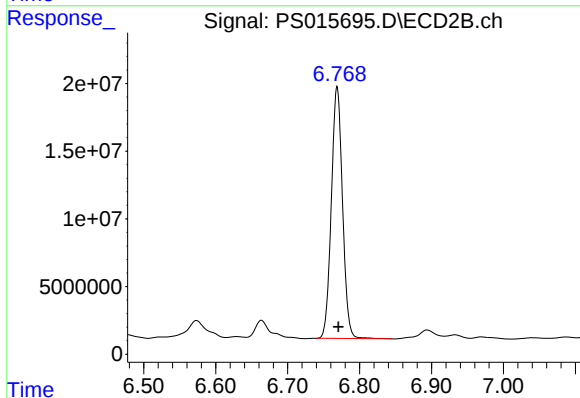
R.T.: 5.984 min
Delta R.T.: 0.024 min
Response: 61323880
Conc: 81.31 ng/ml



#4 2,4-DCAA

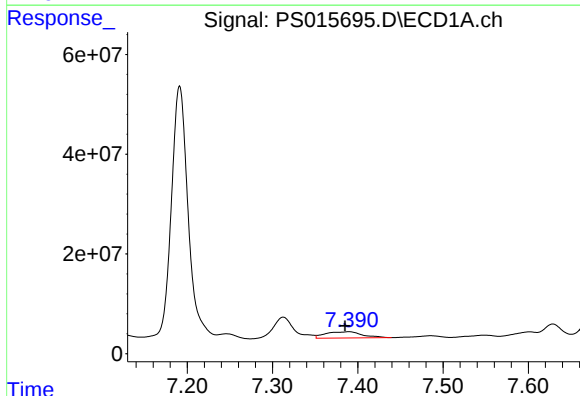
R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 682808441
Conc: 410.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



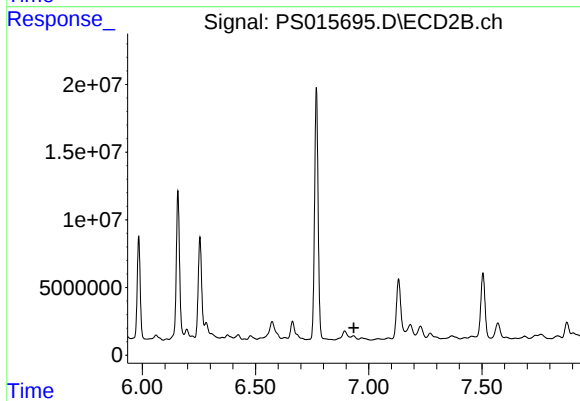
#4 2,4-DCAA

R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 201155022
Conc: 399.23 ng/ml



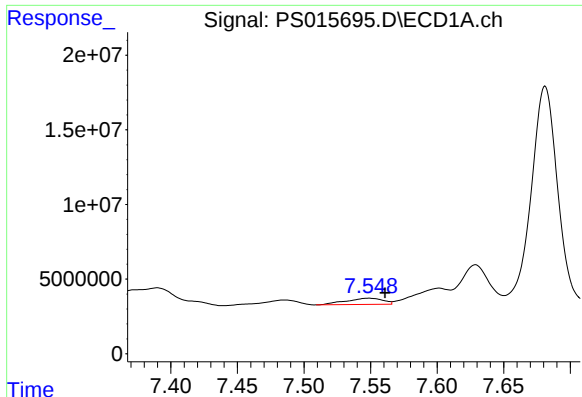
#5 DICAMBA

R.T.: 7.389 min
Delta R.T.: 0.004 min
Response: 37710925
Conc: 5.87 ng/ml



#5 DICAMBA

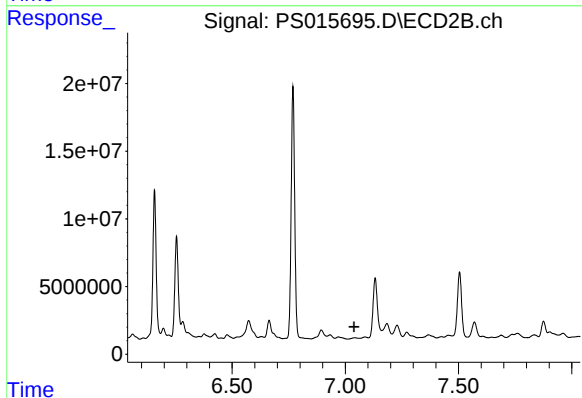
R.T.: 0.000 min
Exp R.T.: 6.935 min
Response: 0
Conc: N.D.



#6 MCPP

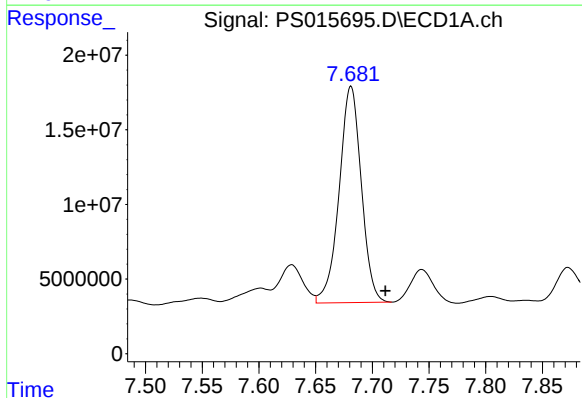
R.T.: 7.549 min
Delta R.T.: -0.012 min
Response: 7968250
Conc: 1.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



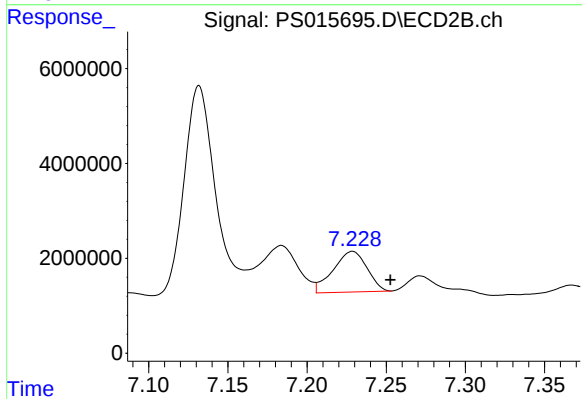
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



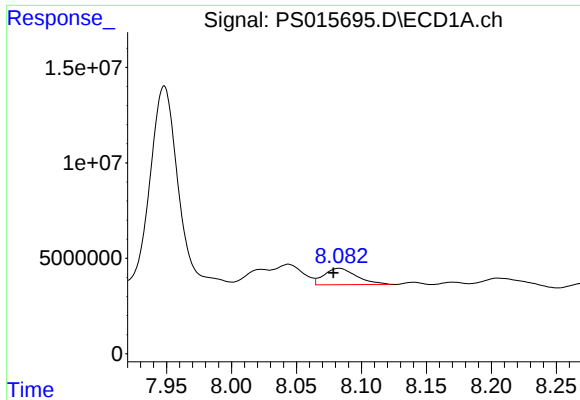
#7 MCPA

R.T.: 7.681 min
Delta R.T.: -0.030 min
Response: 196947523
Conc: 25.16 ug/ml



#7 MCPA

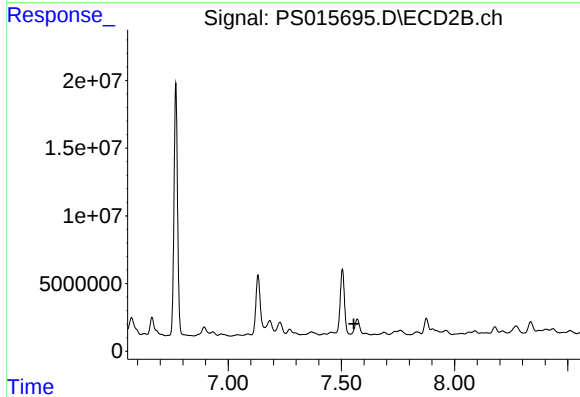
R.T.: 7.229 min
Delta R.T.: -0.024 min
Response: 12781965
Conc: 4.98 ug/ml



#8 DICHLORPROP

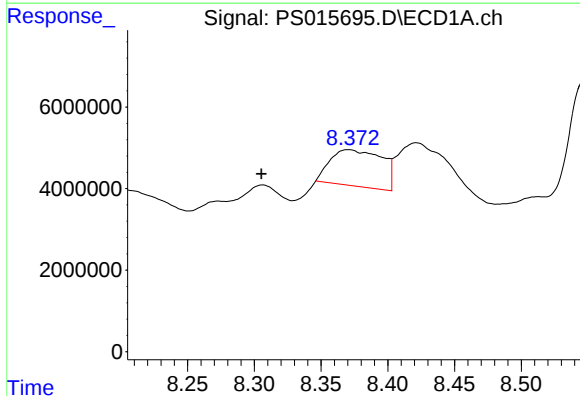
R.T.: 8.083 min
Delta R.T.: 0.004 min
Response: 14004436
Conc: 8.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



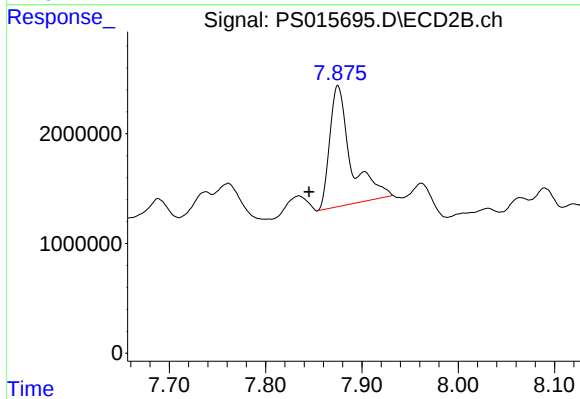
#8 DICHLORPROP

R.T.: 7.570 min
Delta R.T.: 0.015 min
Response: -11402575
Conc: N.D.



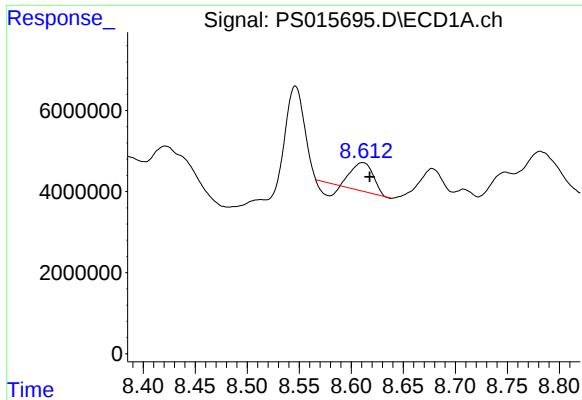
#9 2,4-D

R.T.: 8.371 min
Delta R.T.: 0.065 min
Response: 24125527
Conc: 13.77 ng/ml



#9 2,4-D

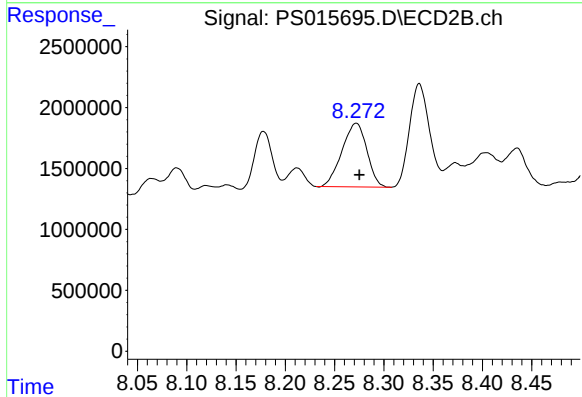
R.T.: 7.875 min
Delta R.T.: 0.030 min
Response: 17022729
Conc: 27.44 ng/ml



#10 Pentachlorophenol

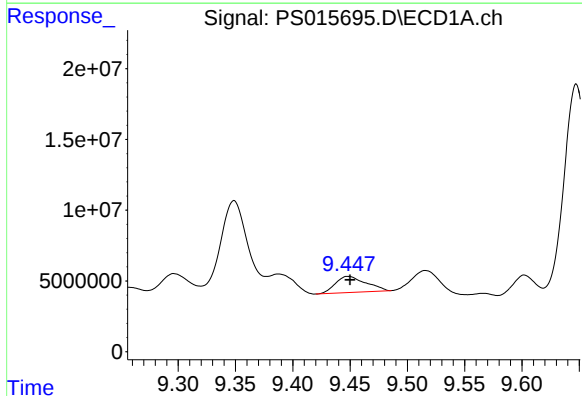
R.T.: 8.611 min
Delta R.T.: -0.007 min
Response: 7551218
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



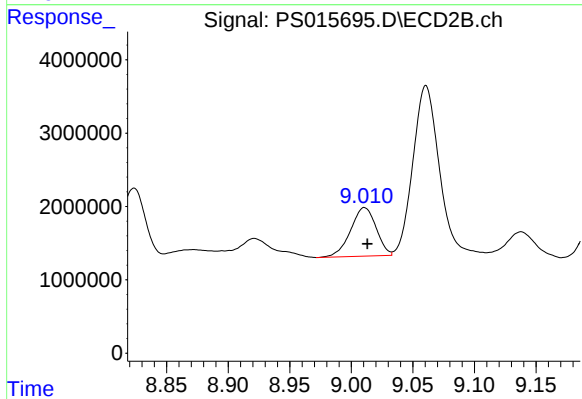
#10 Pentachlorophenol

R.T.: 8.272 min
Delta R.T.: -0.004 min
Response: 9166961
Conc: 1.31 ng/ml



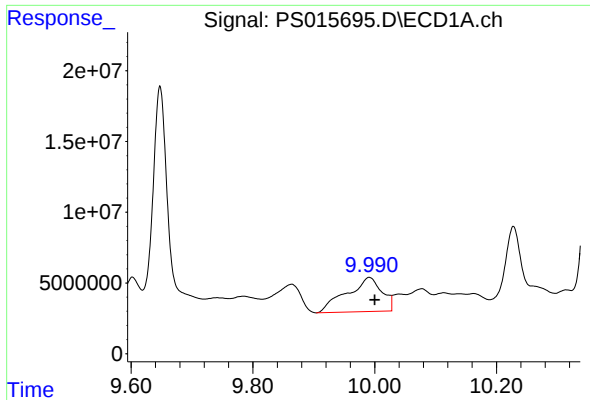
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: -0.001 min
Response: 21118402
Conc: 2.39 ng/ml



#12 2,4,5-T

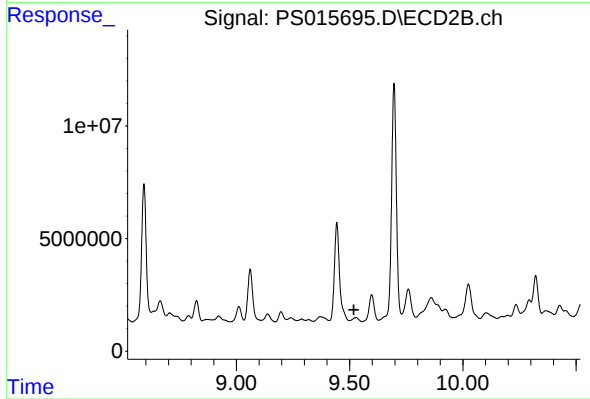
R.T.: 9.011 min
Delta R.T.: -0.002 min
Response: 9568274
Conc: 3.39 ng/ml



#13 2,4-DB

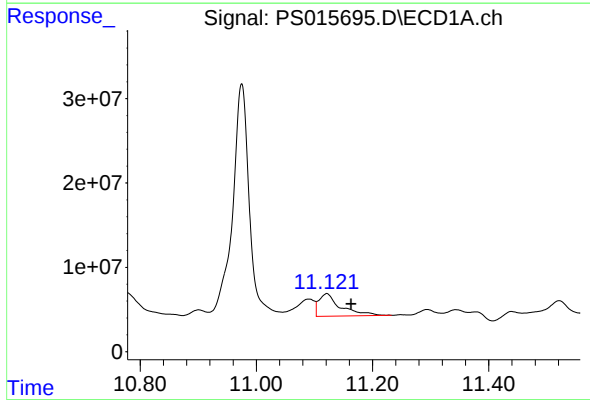
R.T.: 9.991 min
Delta R.T.: -0.009 min
Response: 96987573
Conc: 47.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



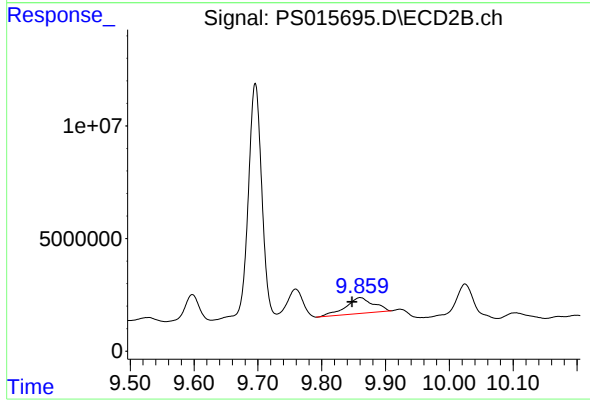
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.519 min
Response: 0
Conc: N.D.



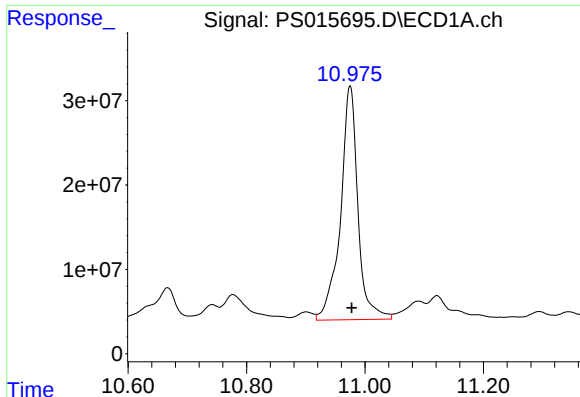
#14 DINOSEB

R.T.: 11.121 min
Delta R.T.: -0.042 min
Response: 70267212
Conc: 10.85 ng/ml



#14 DINOSEB

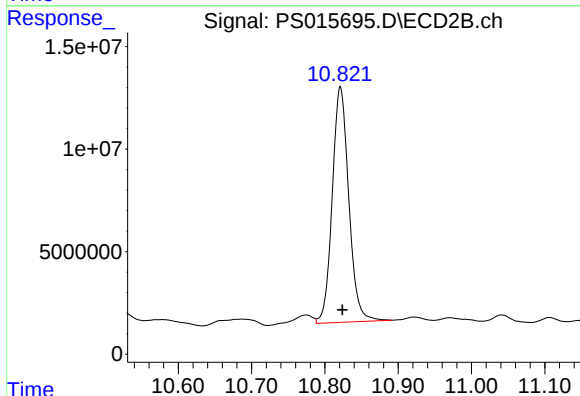
R.T.: 9.860 min
Delta R.T.: 0.013 min
Response: 21221172
Conc: 10.54 ng/ml



#15 Picloram

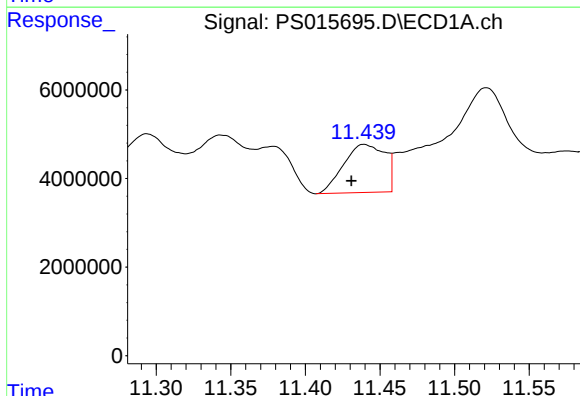
R.T.: 10.975 min
Delta R.T.: -0.003 min
Response: 566505590
Conc: 41.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



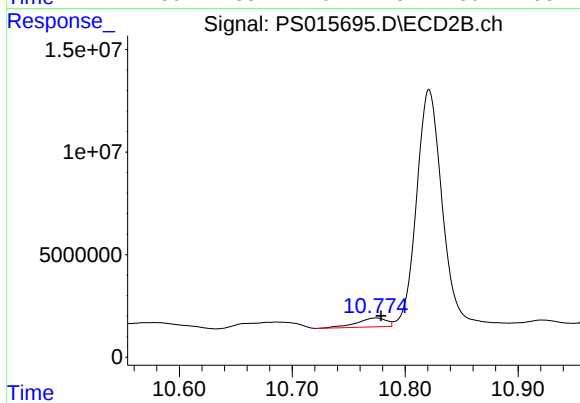
#15 Picloram

R.T.: 10.821 min
Delta R.T.: -0.003 min
Response: 179699052
Conc: 42.73 ng/ml



#16 DCPA

R.T.: 11.440 min
Delta R.T.: 0.009 min
Response: 20930310
Conc: 1.58 ng/ml



#16 DCPA

R.T.: 10.774 min
Delta R.T.: -0.004 min
Response: 7909112
Conc: 1.88 ng/ml