

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071520\
 Data File : PS011228.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2020 10:47
 Operator : DD\AJ
 Sample : PB130214BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 12:45:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.228	6.917	448.5E6	298.0E6	462.243	529.249
Target Compounds							
1) T	Dalapon	2.992	2.580	52348126	232.7E6	43.501	303.159 #
2) T	3,5-DICHL...	0.000	6.097	0	54522674	N.D.	64.920
3) T	4-Nitroph...	7.003	0.000	9122461	0	20.693	N.D. #
5) T	DICAMBA	7.475	0.000	16569467	0	4.275	N.D. #
6) T	MCPD	7.582	0.000	6632742	0	2.190	N.D. #
7) T	MCPA	7.776	7.380	28288534	21849954	6.633	7.581
8) T	DICHLORPROP	0.000	7.739	0	12828509	N.D.	21.312
9) T	2,4-D	0.000	7.982	0	8217525	N.D.	10.962
10) T	Pentachlo...	8.707	0.000	23215694	0	1.756	N.D. #
12) T	2,4,5-T	9.429	9.237	32350895	21067458	6.411	6.946
14) T	DINOSEB	11.166	10.060	40924308	27770528	10.617	12.947
15) T	Picloram	11.031	11.006	120.1E6	106.8E6	19.030	24.429 #
16) T	DCPA	11.534	11.006	9927397	106.8E6	1.541	28.249 #

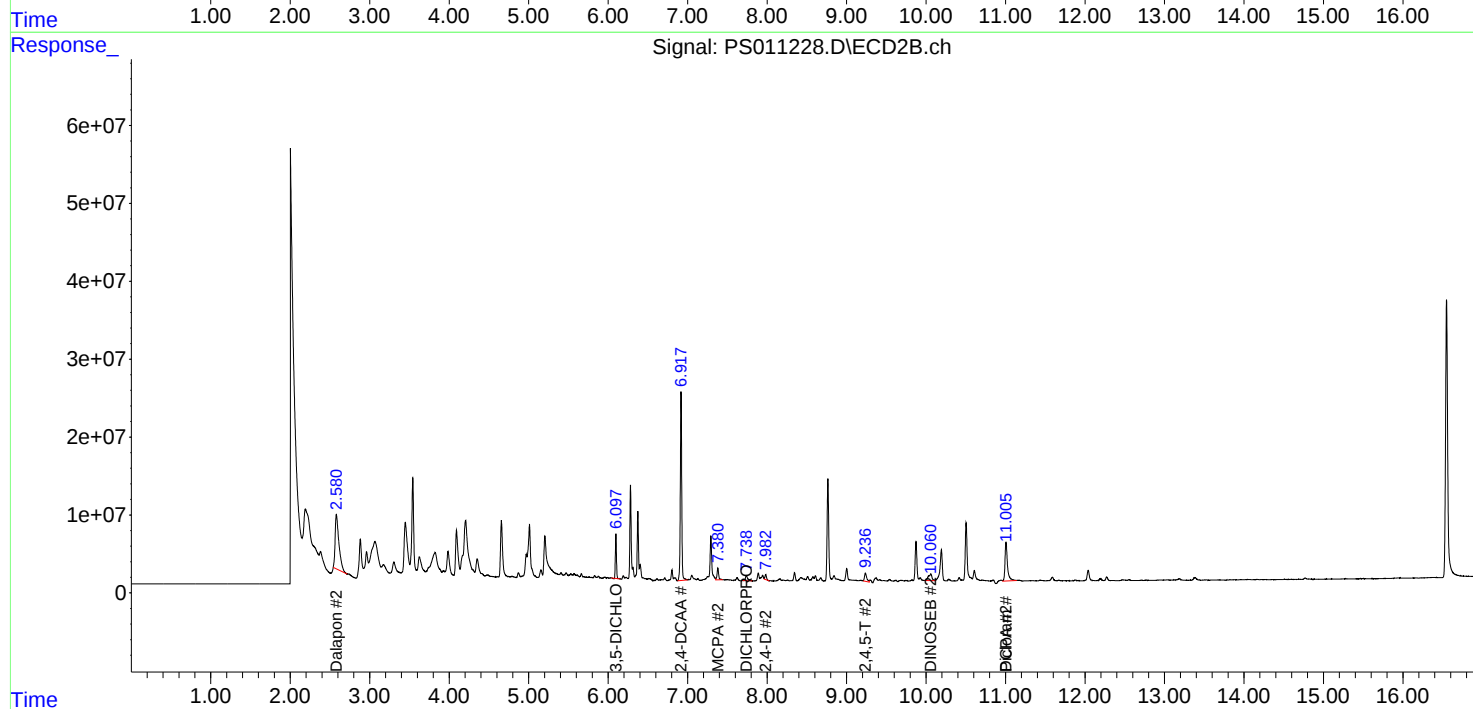
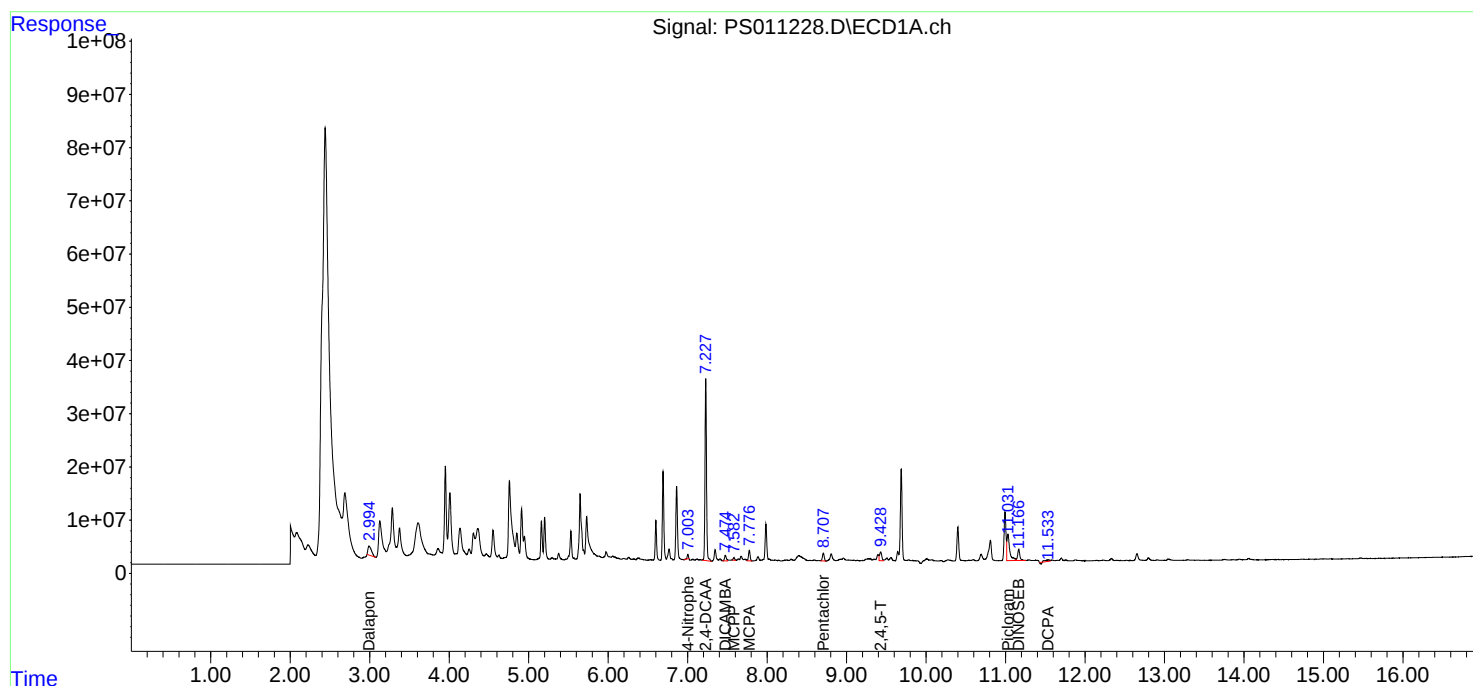
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

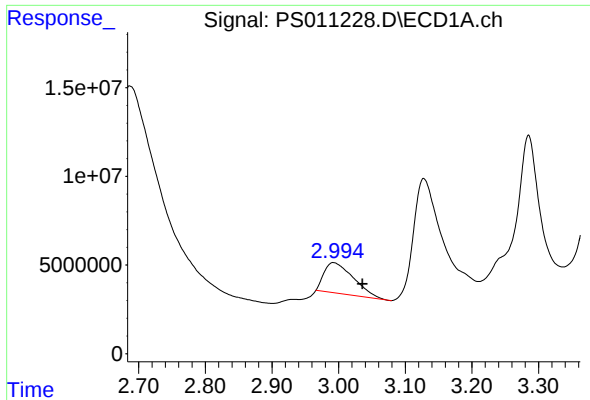
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

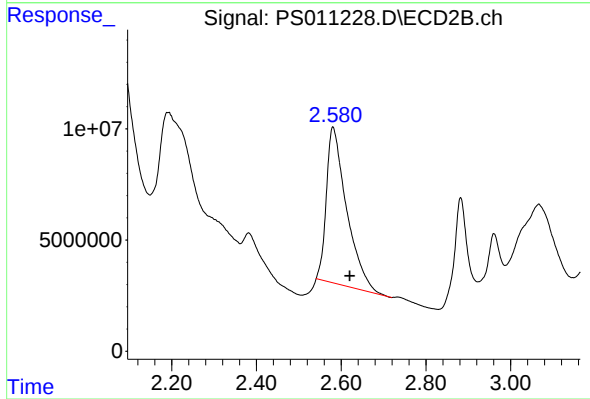




#1 Dalapon

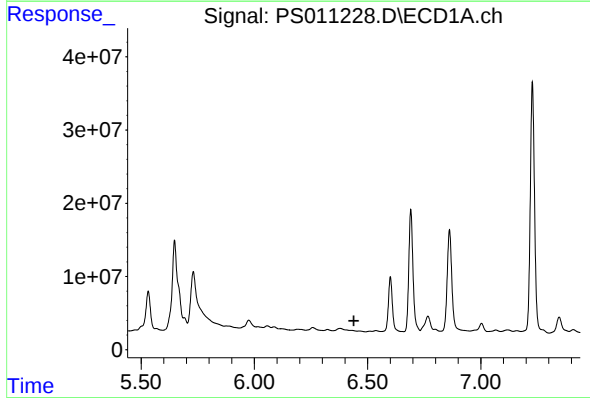
R.T.: 2.992 min
Delta R.T.: -0.044 min
Response: 52348126
Conc: 43.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



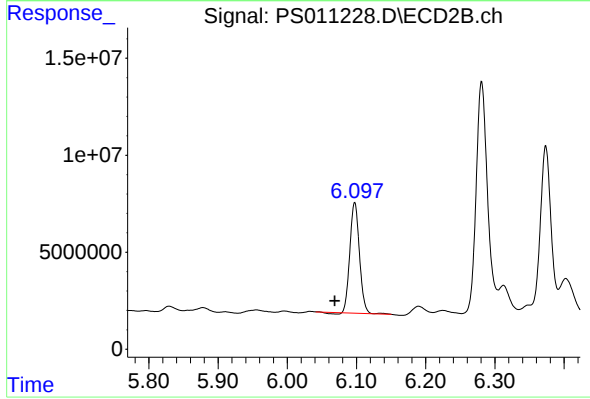
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.040 min
Response: 232726636
Conc: 303.16 ng/ml



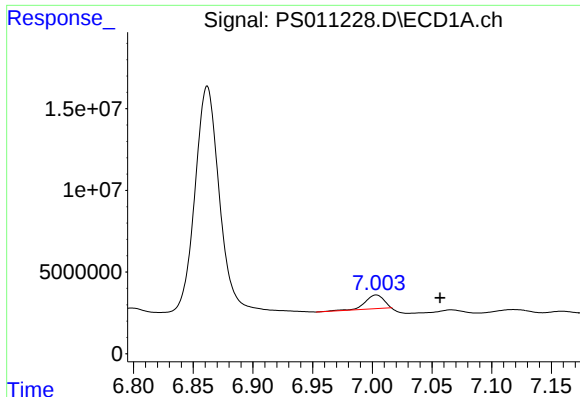
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

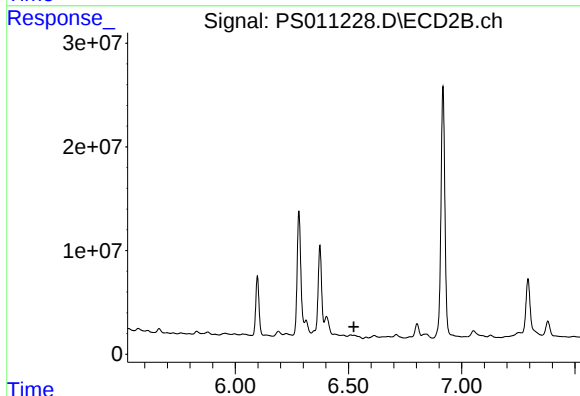
R.T.: 6.097 min
Delta R.T.: 0.029 min
Response: 54522674
Conc: 64.92 ng/ml



#3 4-Nitrophenol

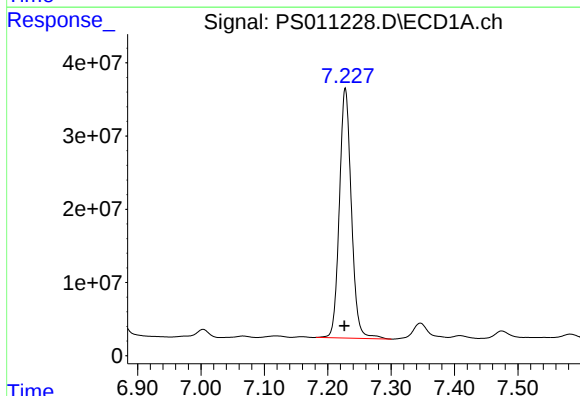
R.T.: 7.003 min
Delta R.T.: -0.054 min
Response: 9122461
Conc: 20.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



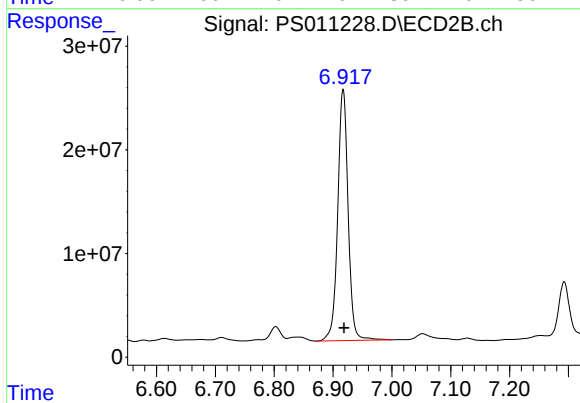
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.524 min
Response: 0
Conc: N.D.



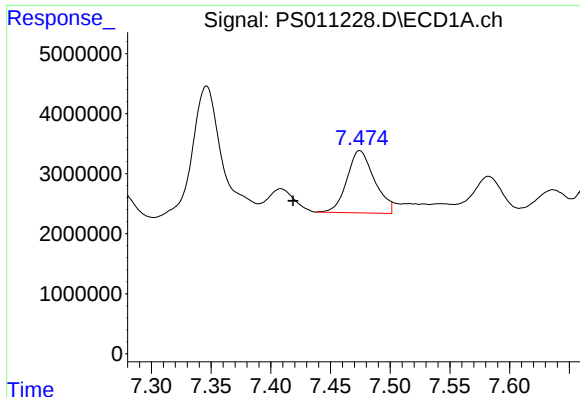
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.001 min
Response: 448532221
Conc: 462.24 ng/ml



#4 2,4-DCAA

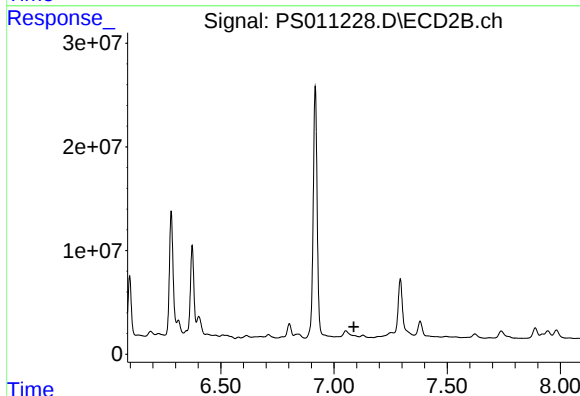
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 297979293
Conc: 529.25 ng/ml



#5 DICAMBA

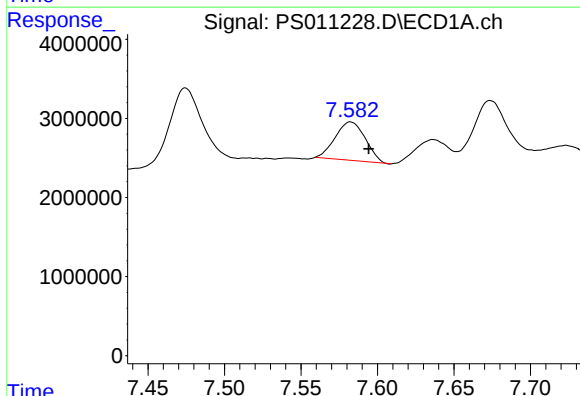
R.T.: 7.475 min
Delta R.T.: 0.056 min
Response: 16569467
Conc: 4.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



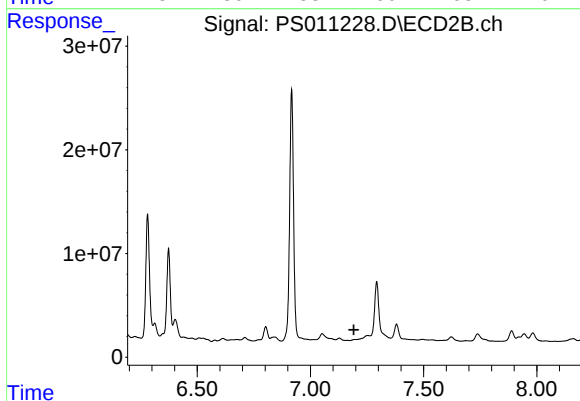
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.088 min
Response: 0
Conc: N.D.



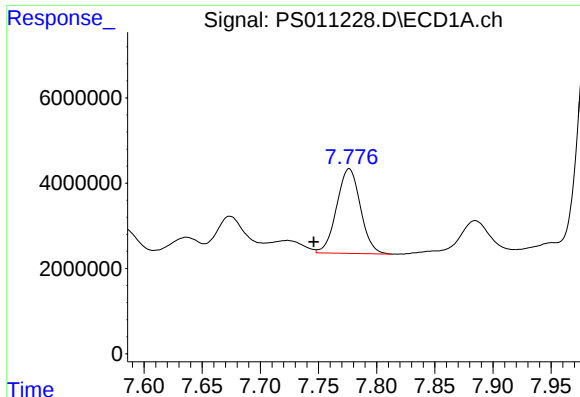
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.012 min
Response: 6632742
Conc: 2.19 ug/ml



#6 MCP

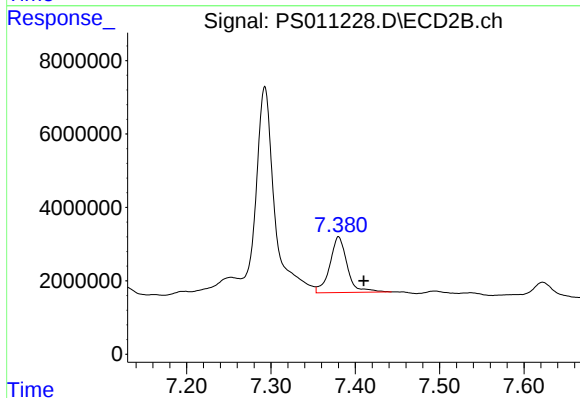
R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#7 MCPA

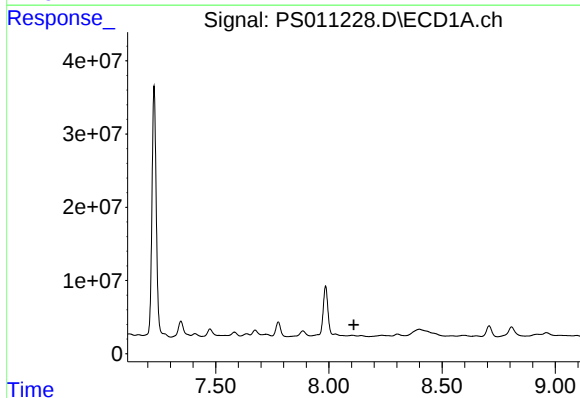
R.T.: 7.776 min
Delta R.T.: 0.030 min
Response: 28288534
Conc: 6.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



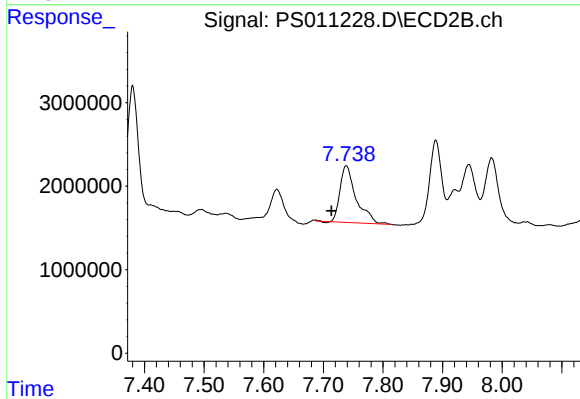
#7 MCPA

R.T.: 7.380 min
Delta R.T.: -0.030 min
Response: 21849954
Conc: 7.58 ug/ml



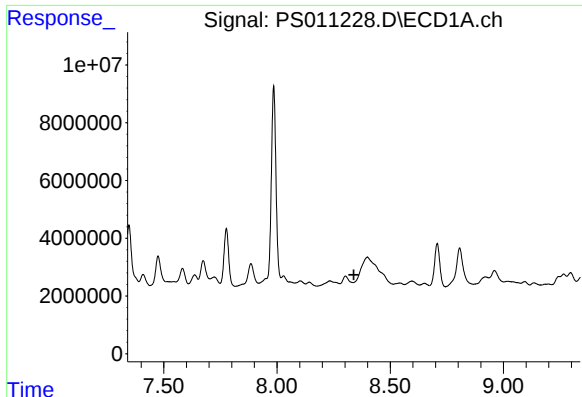
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

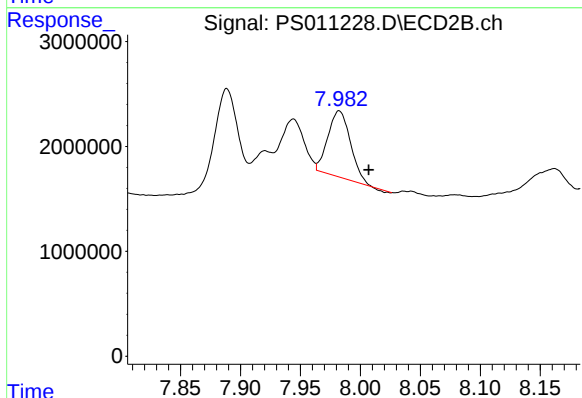
R.T.: 7.739 min
Delta R.T.: 0.025 min
Response: 12828509
Conc: 21.31 ng/ml



#9 2,4-D

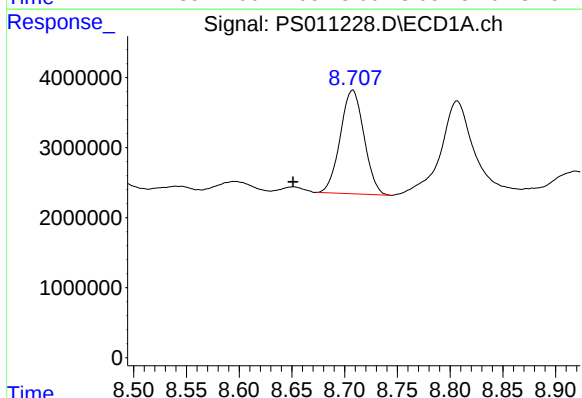
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



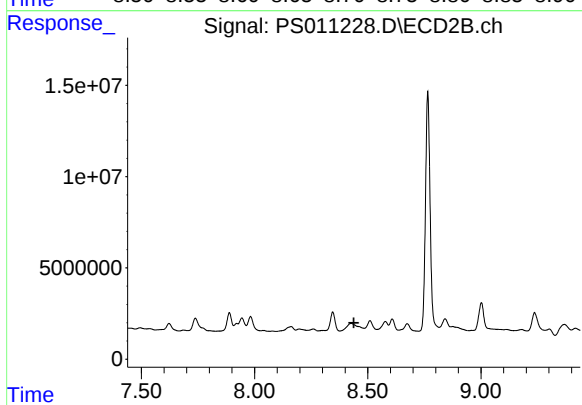
#9 2,4-D

R.T.: 7.982 min
Delta R.T.: -0.025 min
Response: 8217525
Conc: 10.96 ng/ml



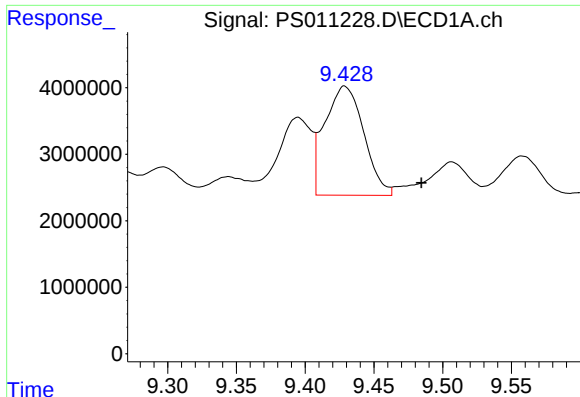
#10 Pentachlorophenol

R.T.: 8.707 min
Delta R.T.: 0.056 min
Response: 23215694
Conc: 1.76 ng/ml



#10 Pentachlorophenol

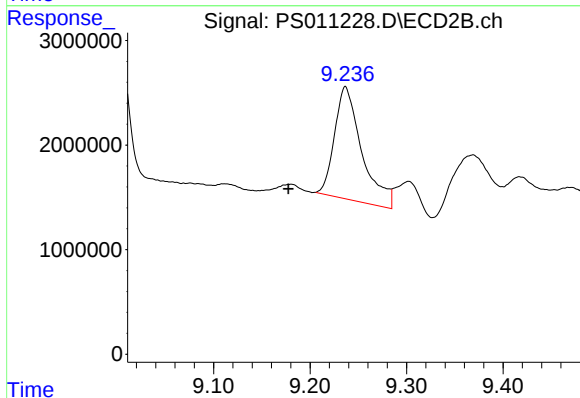
R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.



#12 2,4,5-T

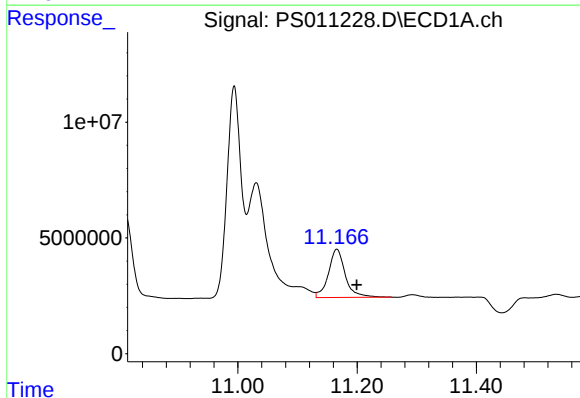
R.T.: 9.429 min
Delta R.T.: -0.056 min
Response: 32350895
Conc: 6.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



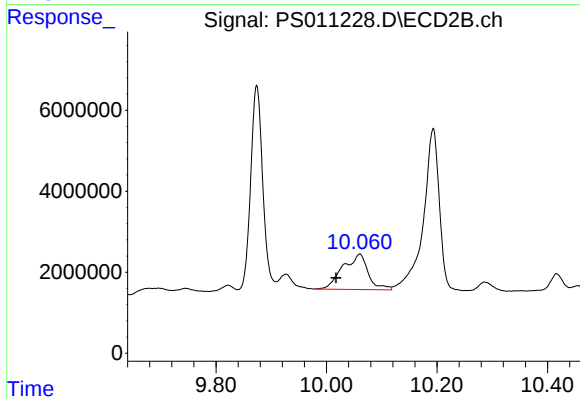
#12 2,4,5-T

R.T.: 9.237 min
Delta R.T.: 0.059 min
Response: 21067458
Conc: 6.95 ng/ml



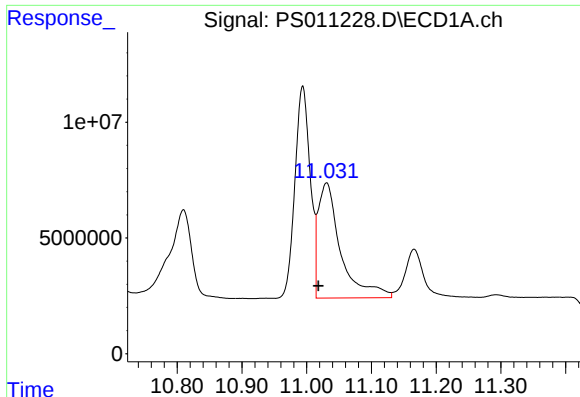
#14 DINOSEB

R.T.: 11.166 min
Delta R.T.: -0.033 min
Response: 40924308
Conc: 10.62 ng/ml



#14 DINOSEB

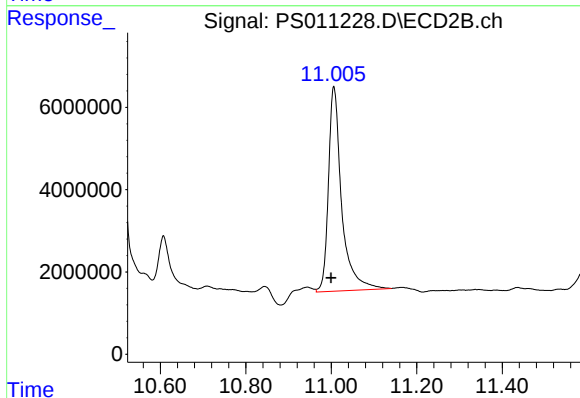
R.T.: 10.060 min
Delta R.T.: 0.043 min
Response: 27770528
Conc: 12.95 ng/ml



#15 Picloram

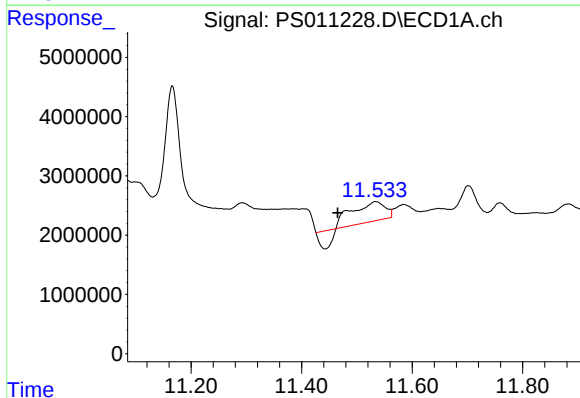
R.T.: 11.031 min
Delta R.T.: 0.013 min
Response: 120077943
Conc: 19.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



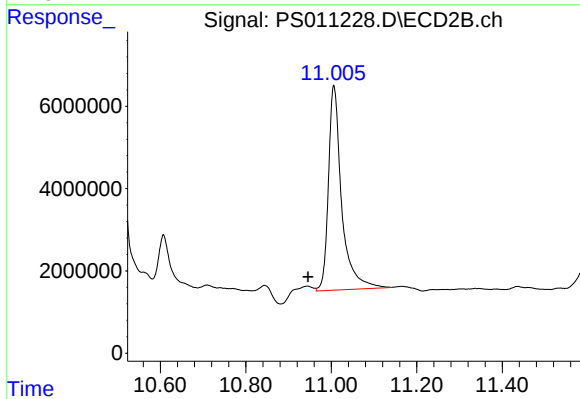
#15 Picloram

R.T.: 11.006 min
Delta R.T.: 0.007 min
Response: 106834989
Conc: 24.43 ng/ml



#16 DCPA

R.T.: 11.534 min
Delta R.T.: 0.069 min
Response: 9927397
Conc: 1.54 ng/ml



#16 DCPA

R.T.: 11.006 min
Delta R.T.: 0.060 min
Response: 106834989
Conc: 28.25 ng/ml