

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072120\
 Data File : PS011308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2020 14:39
 Operator : DD\AJ
 Sample : L3177-01
 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 21 16:18:05 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	7.229	6.916	239.4E6	156.2E6	246.677	277.462
Target Compounds							
1) T	Dalapon	2.993	2.576	38559836	89640075	32.043	116.769 #
2) T	3,5-DICHL...	0.000	6.096	0	82570313	N.D.	98.316
3) T	4-Nitroph...	7.002	0.000	8344212	0	18.928	N.D. #
5) T	DICAMBA	7.410	0.000	5516852	0	1.423	N.D. #
6) T	MCPD	7.585	0.000	11209334	0	3.702	N.D. #
7) T	MCPA	7.714	7.379	7119487	18771820	1.669	6.513 #
8) T	DICHLORPROP	0.000	7.733	0	18474720	N.D.	30.693
9) T	2,4-D	0.000	7.987	0	13406419	N.D.	17.883
10) T	Pentachlo...	8.711	0.000	24440730	0	1.849	N.D. #
12) T	2,4,5-T	9.430	0.000	40675863	0	8.061	N.D. #
13) T	2,4-DB	9.990	9.676	6651917	7501833	10.321	17.548 #
14) T	DINOSEB	0.000	9.970	0	7695483	N.D.	3.588
15) T	Picloram	10.993	11.005	5014931	8618403	<MDL	1.971 #
16) T	DCPA	11.474	11.005	501386	8618403	<MDL	2.279 #

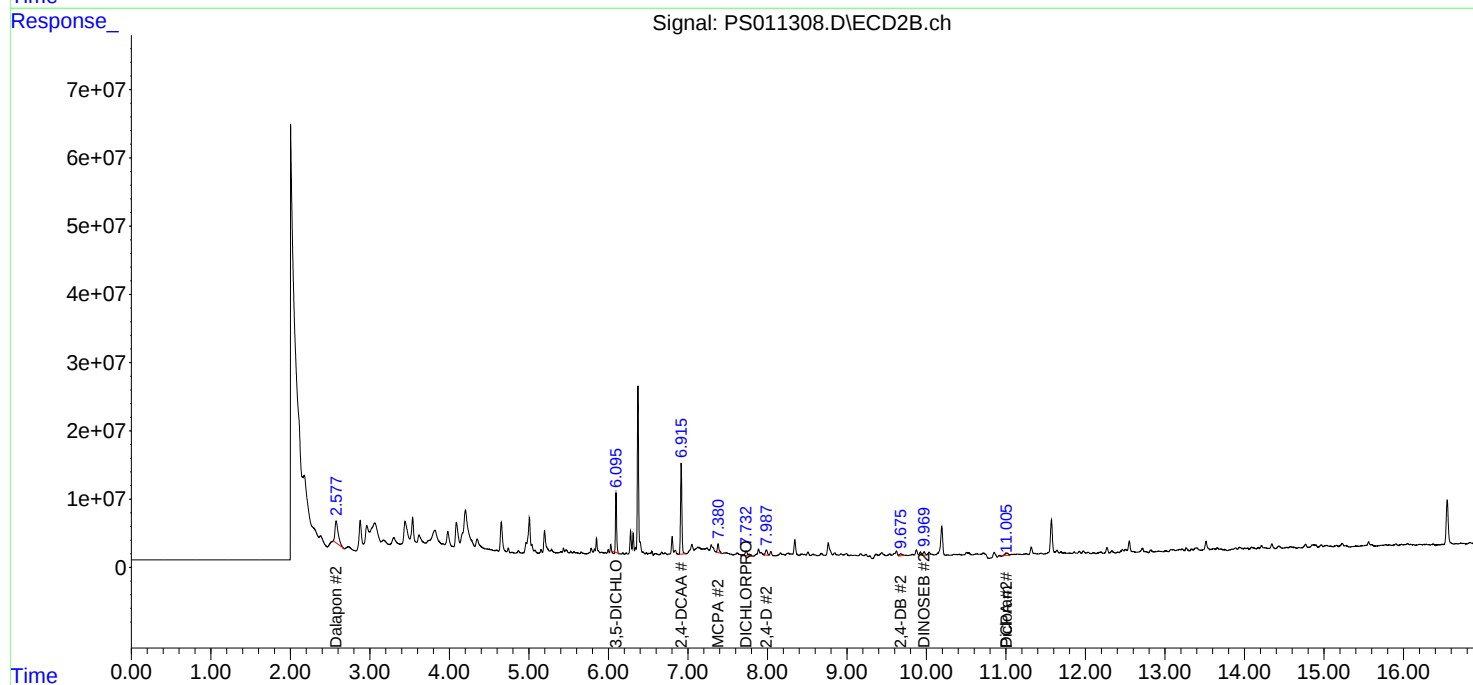
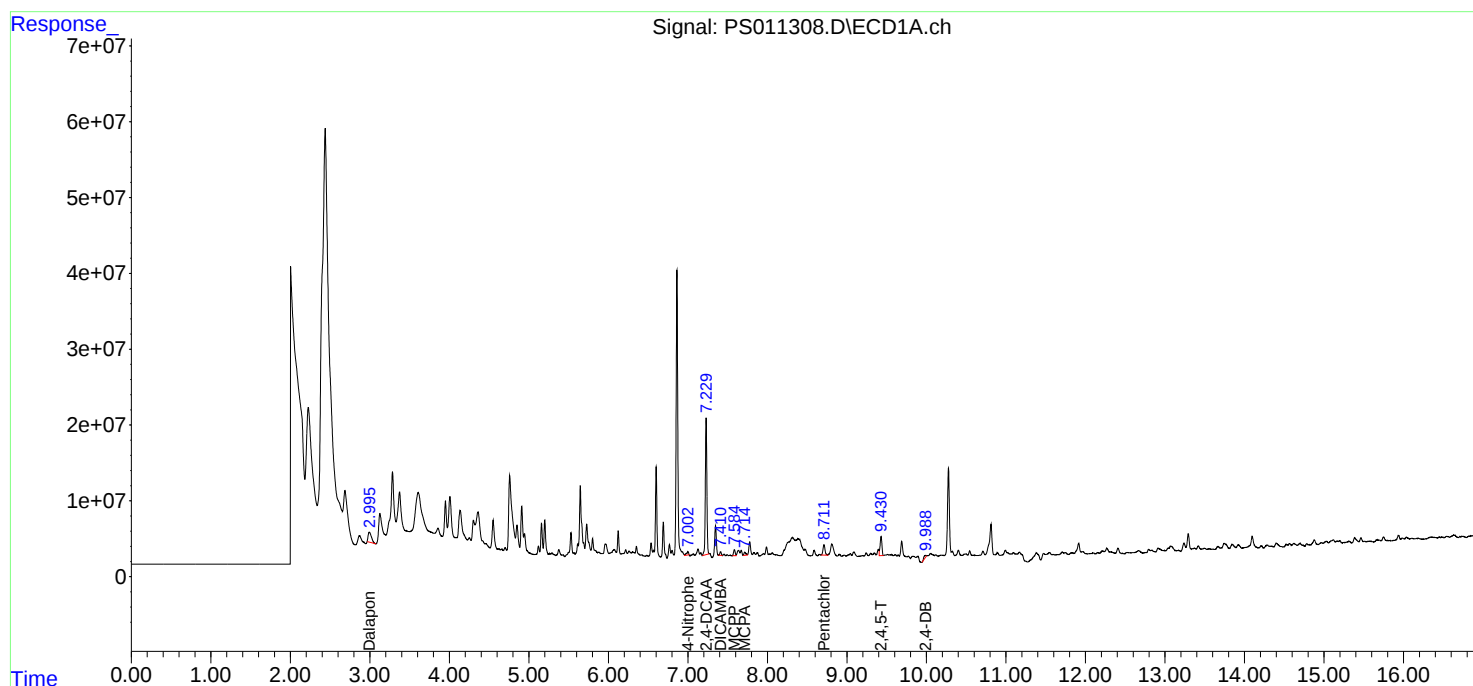
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

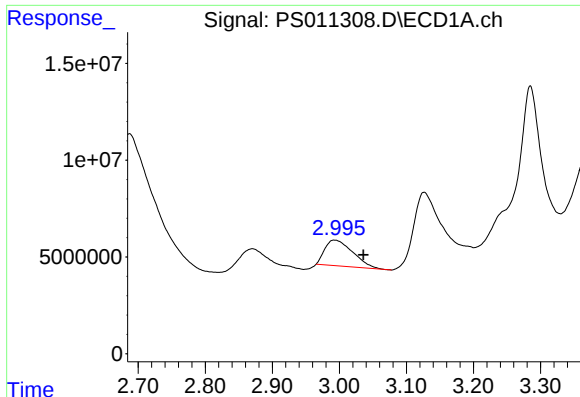
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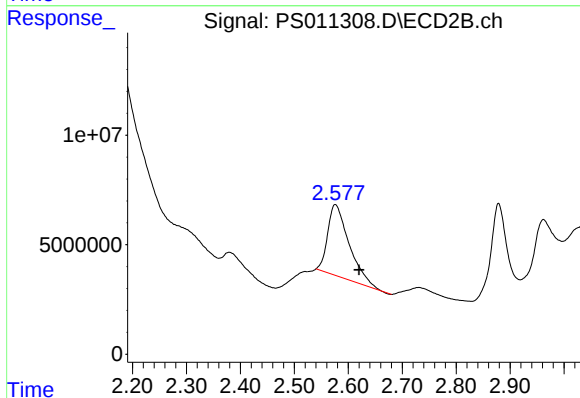




#1 Dalapon

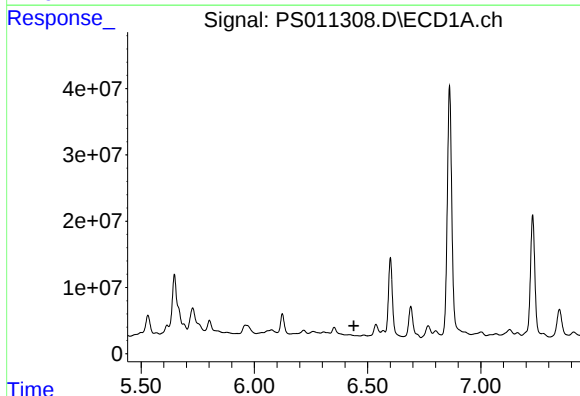
R.T.: 2.993 min
Delta R.T.: -0.043 min
Response: 38559836
Conc: 32.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



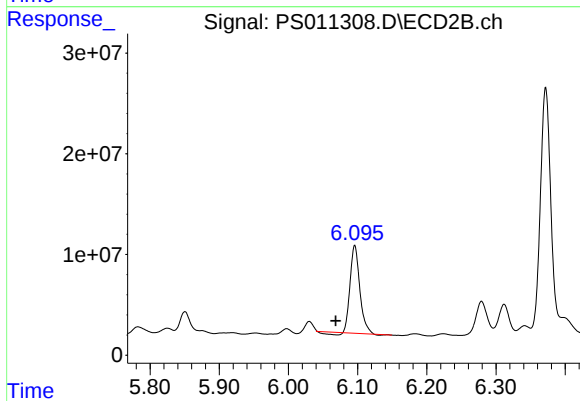
#1 Dalapon

R.T.: 2.576 min
Delta R.T.: -0.044 min
Response: 89640075
Conc: 116.77 ng/ml



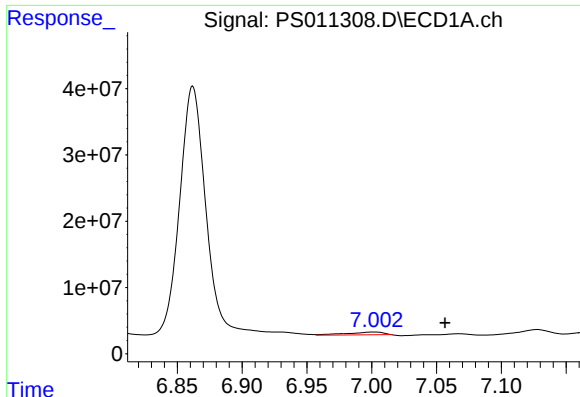
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

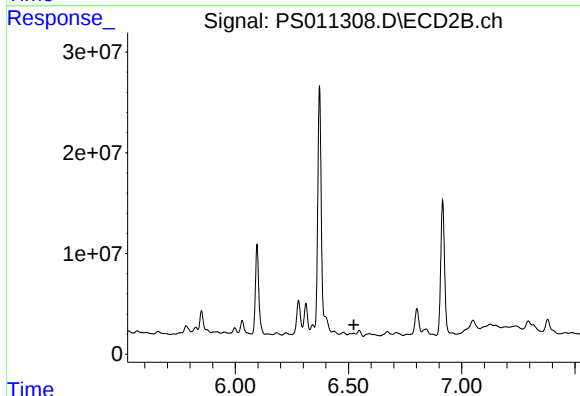
R.T.: 6.096 min
Delta R.T.: 0.027 min
Response: 82570313
Conc: 98.32 ng/ml



#3 4-Nitrophenol

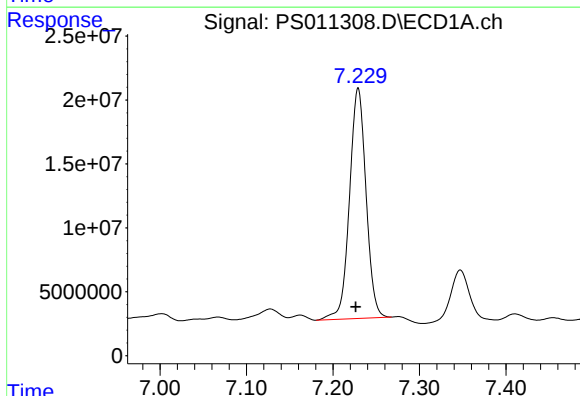
R.T.: 7.002 min
Delta R.T.: -0.055 min
Response: 8344212
Conc: 18.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



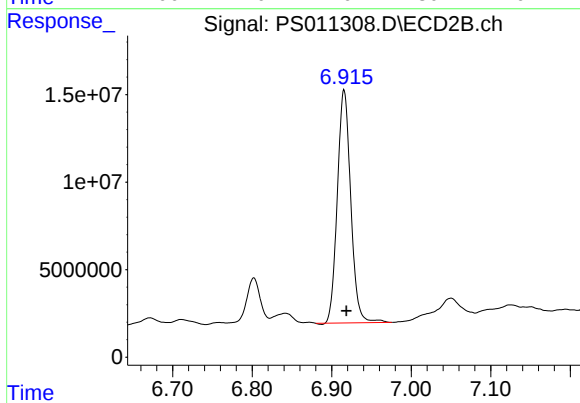
#3 4-Nitrophenol

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



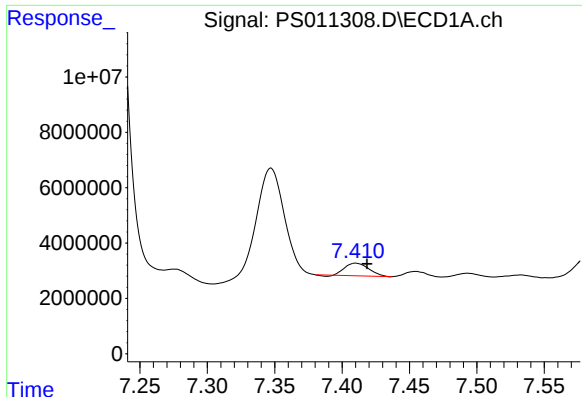
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.003 min
Response: 239360417
Conc: 246.68 ng/ml



#4 2,4-DCAA

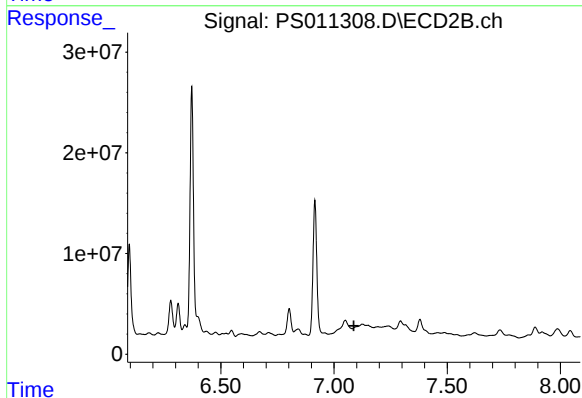
R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 156217162
Conc: 277.46 ng/ml



#5 DICAMBA

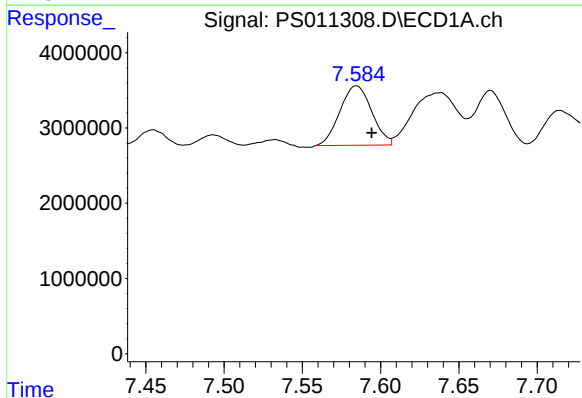
R.T.: 7.410 min
Delta R.T.: -0.008 min
Response: 5516852
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



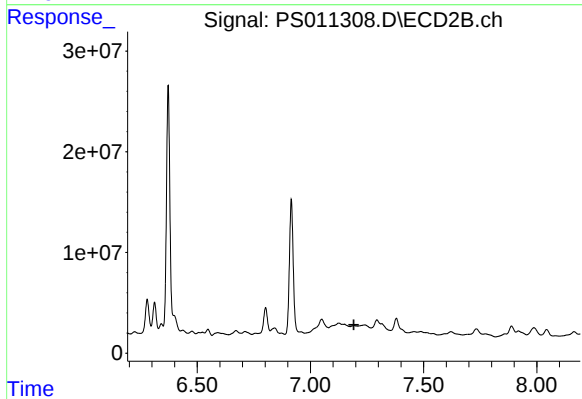
#5 DICAMBA

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



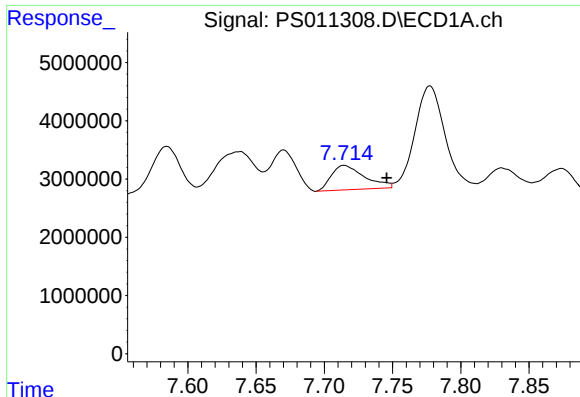
#6 MCP

R.T.: 7.585 min
Delta R.T.: -0.010 min
Response: 11209334
Conc: 3.70 ug/ml



#6 MCP

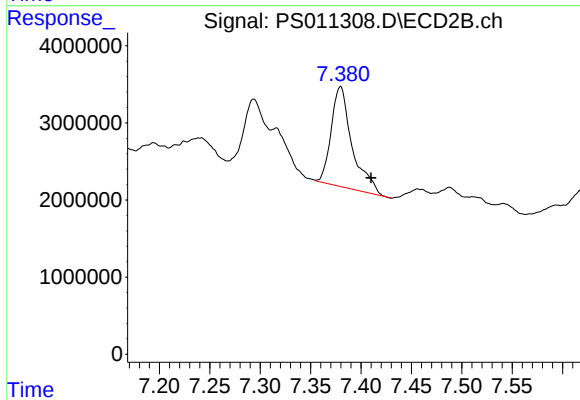
R.T.: 0.000 min
Exp R.T. : 7.192 min
Response: 0
Conc: N.D.



#7 MCPA

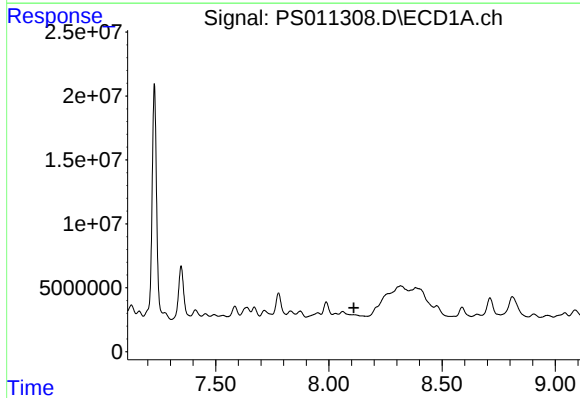
R.T.: 7.714 min
Delta R.T.: -0.031 min
Response: 7119487
Conc: 1.67 ug/ml

Instrument :
ECD_S
ClientSampleId :



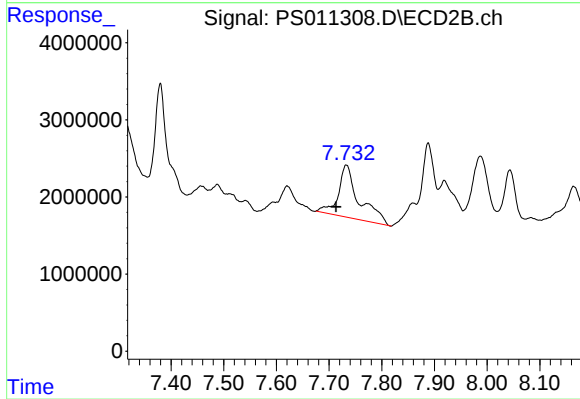
#7 MCPA

R.T.: 7.379 min
Delta R.T.: -0.031 min
Response: 18771820
Conc: 6.51 ug/ml



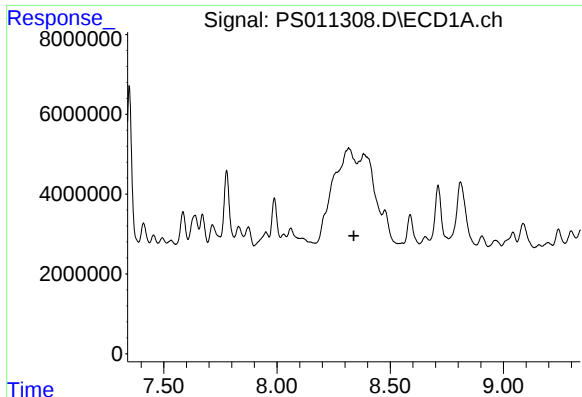
#8 DICHLORPROP

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



#8 DICHLORPROP

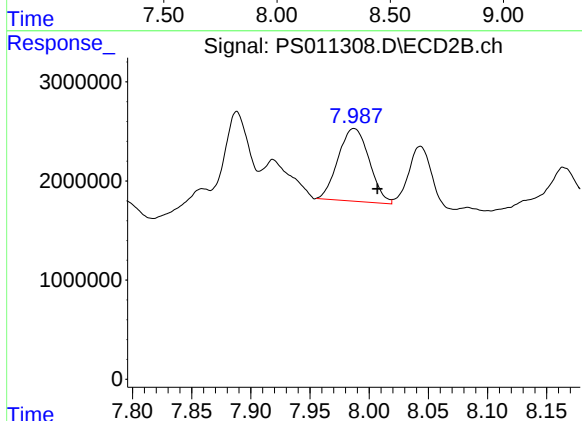
R.T.: 7.733 min
Delta R.T.: 0.019 min
Response: 18474720
Conc: 30.69 ng/ml



#9 2,4-D

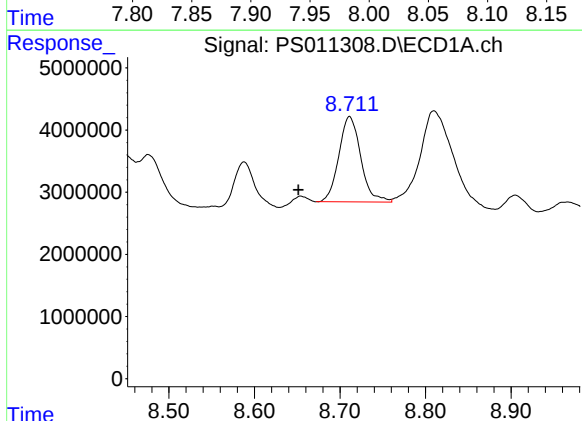
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



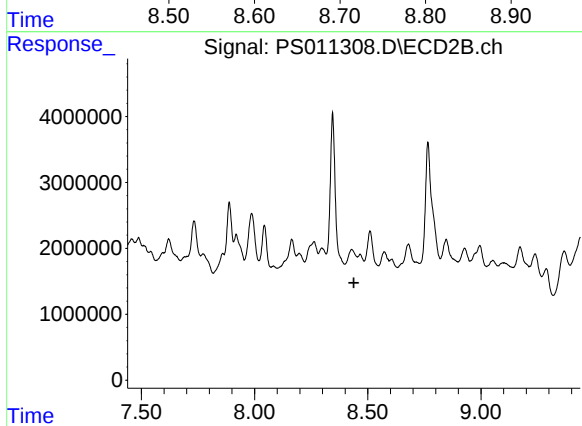
#9 2,4-D

R.T.: 7.987 min
Delta R.T.: -0.020 min
Response: 13406419
Conc: 17.88 ng/ml



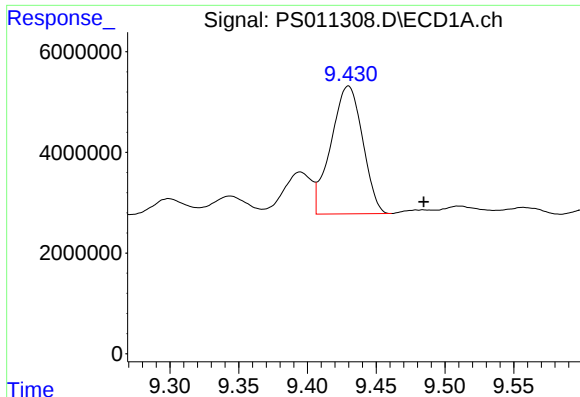
#10 Pentachlorophenol

R.T.: 8.711 min
Delta R.T.: 0.060 min
Response: 24440730
Conc: 1.85 ng/ml



#10 Pentachlorophenol

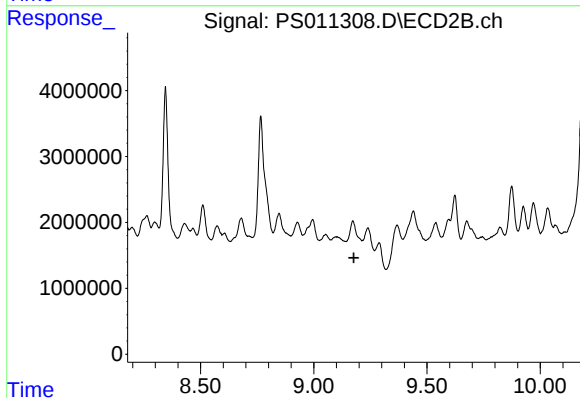
R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.



#12 2,4,5-T

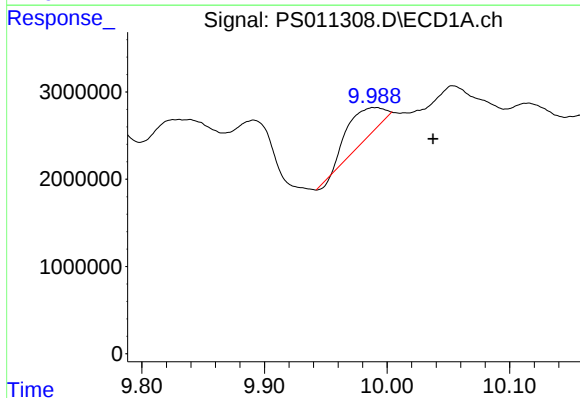
R.T.: 9.430 min
Delta R.T.: -0.055 min
Response: 40675863
Conc: 8.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



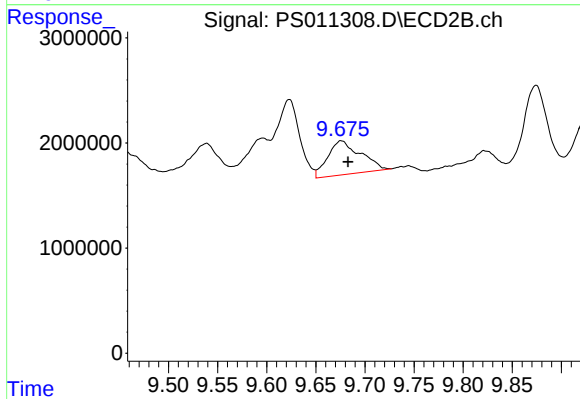
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.177 min
Response: 0
Conc: N.D.



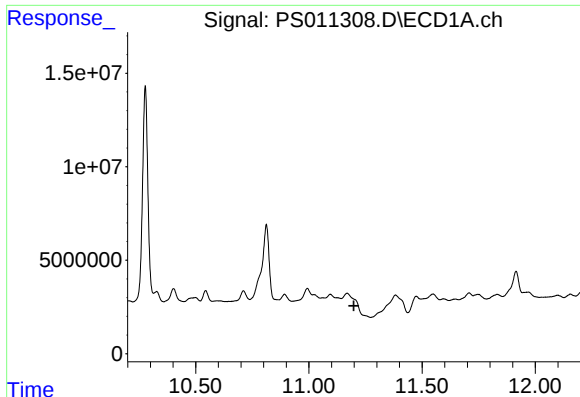
#13 2,4-DB

R.T.: 9.990 min
Delta R.T.: -0.048 min
Response: 6651917
Conc: 10.32 ng/ml



#13 2,4-DB

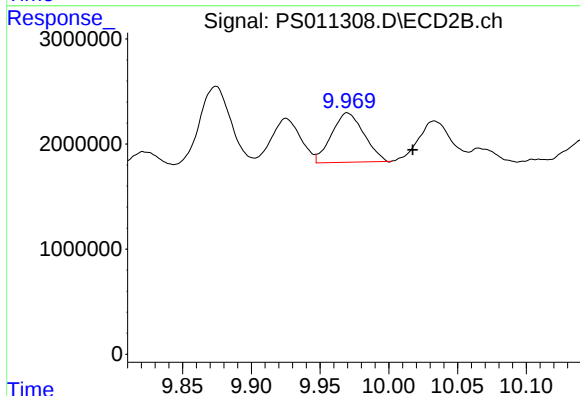
R.T.: 9.676 min
Delta R.T.: -0.007 min
Response: 7501833
Conc: 17.55 ng/ml



#14 DINOSEB

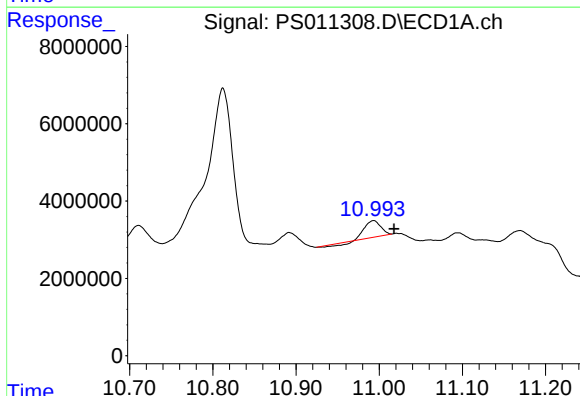
R.T.: 0.000 min
Exp R.T.: 11.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



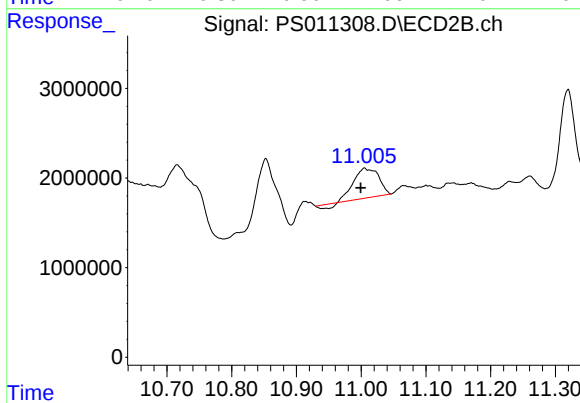
#14 DINOSEB

R.T.: 9.970 min
Delta R.T.: -0.047 min
Response: 7695483
Conc: 3.59 ng/ml



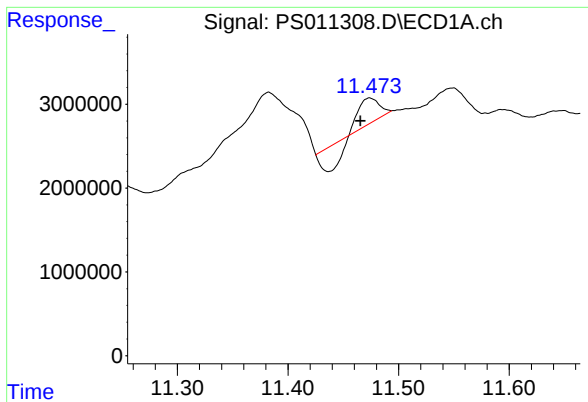
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.025 min
Response: 5014931
Conc: N.D.



#15 Picloram

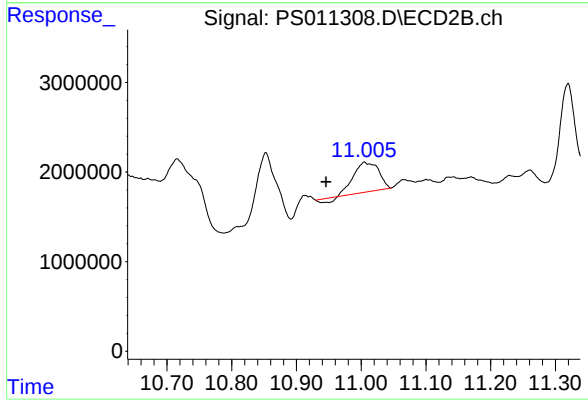
R.T.: 11.005 min
Delta R.T.: 0.006 min
Response: 8618403
Conc: 1.97 ng/ml



#16 DCPA

R.T.: 11.474 min
Delta R.T.: 0.008 min
Response: 501386
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.005 min
Delta R.T.: 0.060 min
Response: 8618403
Conc: 2.28 ng/ml