

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102720\
 Data File : PS013009.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2020 15:08
 Operator : DD\AJ
 Sample : L4510-18
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 02:52:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.212	6.917	160.2E6	74117564	179.004	184.716
Target Compounds							
1) T	Dalapon	2.990	2.589	63887795	104.0E6	62.846	197.860 #
2) T	3,5-DICHL...	0.000	6.097	0	52867710	N.D.	83.904
3) T	4-Nitroph...	6.985	0.000	10424261	0	24.926	N.D. #
5) T	DICAMBA	0.000	7.050	0	5390354	N.D.	3.167
6) T	MCPD	7.563	0.000	7161040	0	2.689	N.D. #
7) T	MCPA	7.755	7.374	29489839	28079544	7.702	12.817 #
8) T	DICHLORPROP	0.000	7.748	0	9027679	N.D.	19.652
9) T	2,4-D	8.334	7.975	11213862	2964342	10.868	5.392 #
10) T	Pentachlo...	8.685	0.000	19881711	0	1.549	N.D. #
11) T	2,4,5-TP ...	0.000	8.742	0	22948795	N.D.	9.681
12) T	2,4,5-T	9.398	0.000	40371745	0	7.710	N.D. #
14) T	DINOSEB	0.000	10.007	0	14692905	N.D.	8.737
15) T	Picloram	0.000	11.024	0	6772013	N.D.	1.881
16) T	DCPA	0.000	10.929	0	8006655	N.D.	2.627

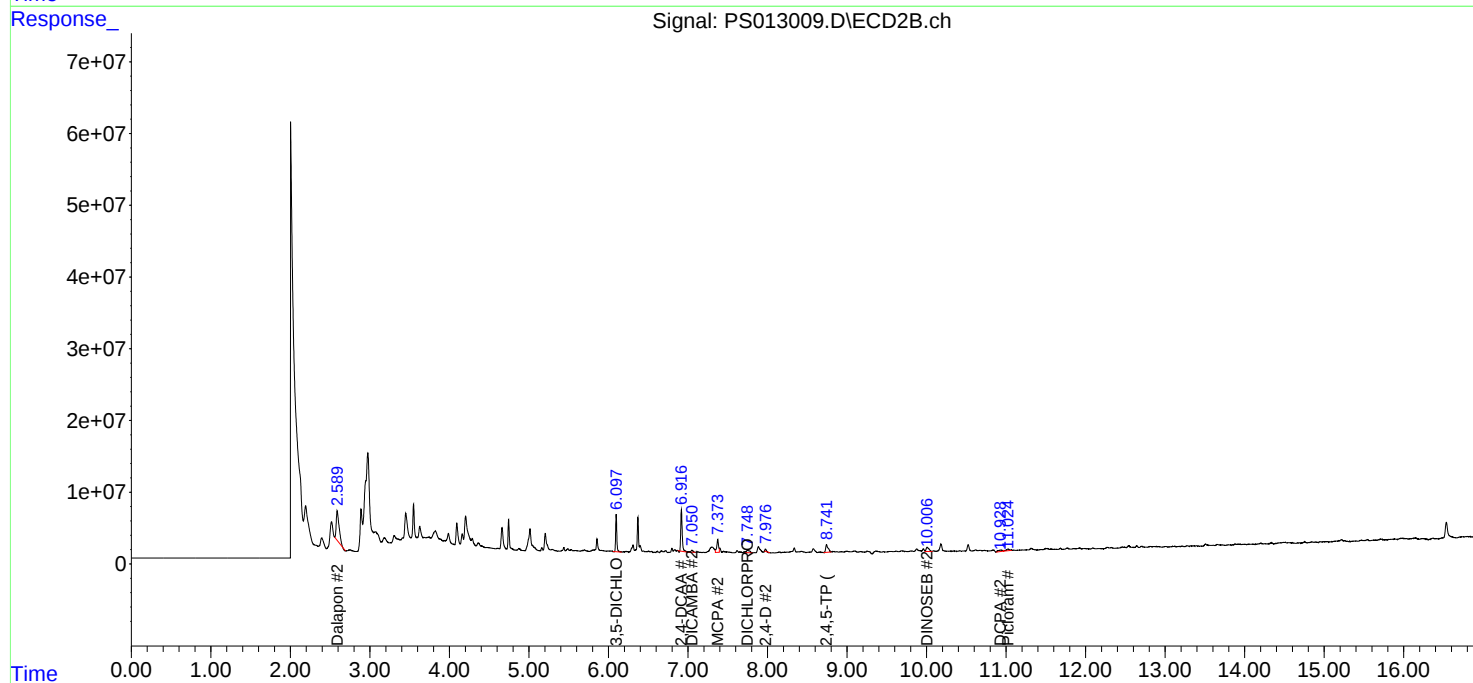
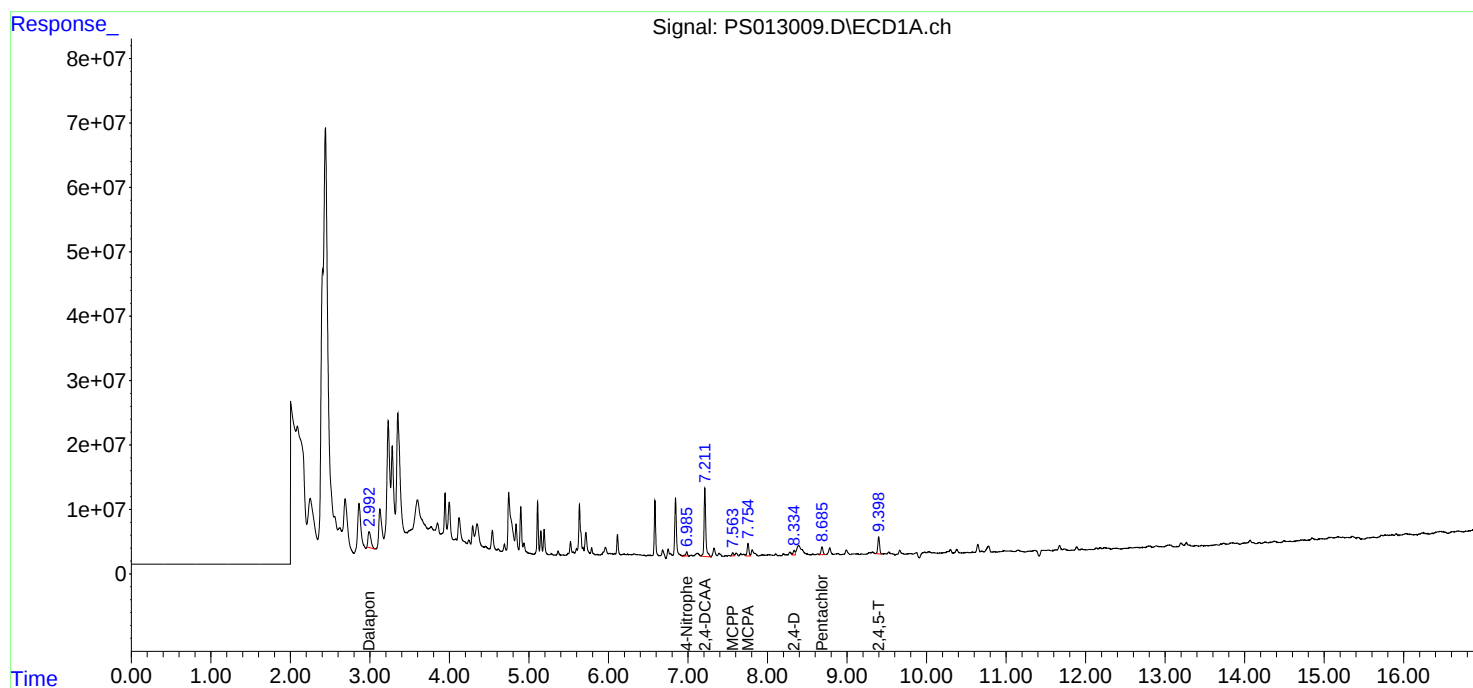
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

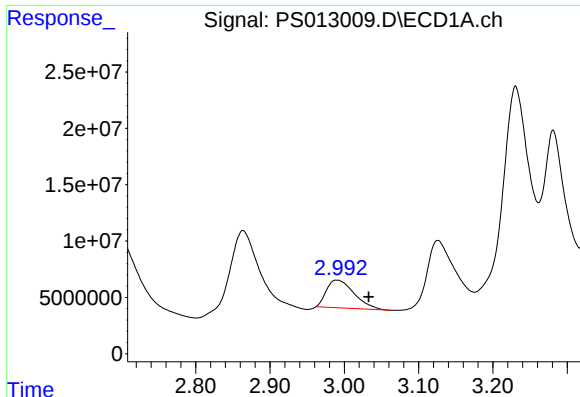
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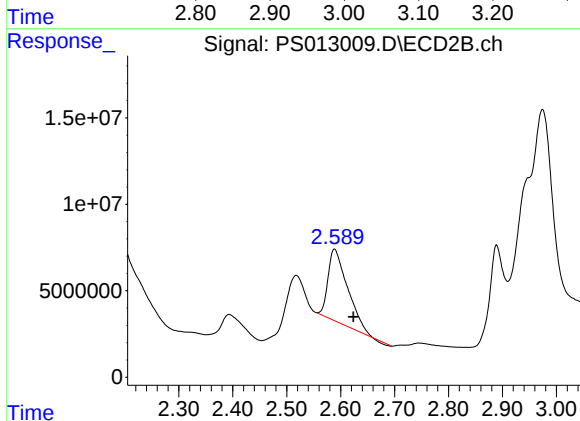




#1 Dalapon

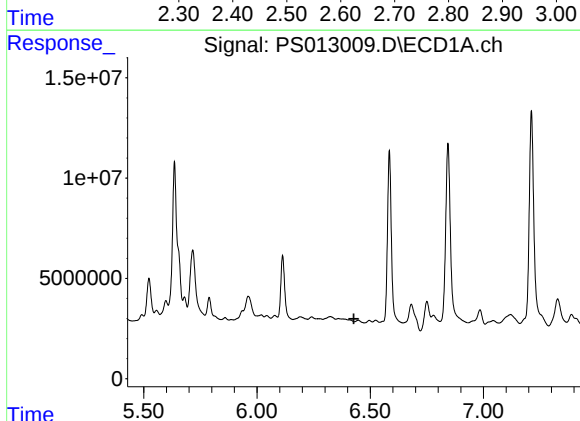
R.T.: 2.990 min
Delta R.T.: -0.043 min
Response: 63887795
Conc: 62.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



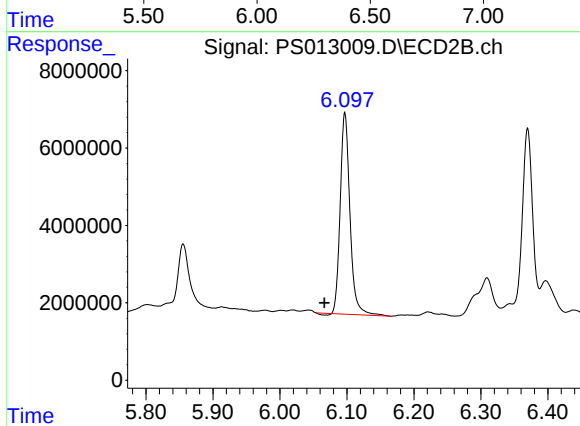
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.035 min
Response: 104049742
Conc: 197.86 ng/ml



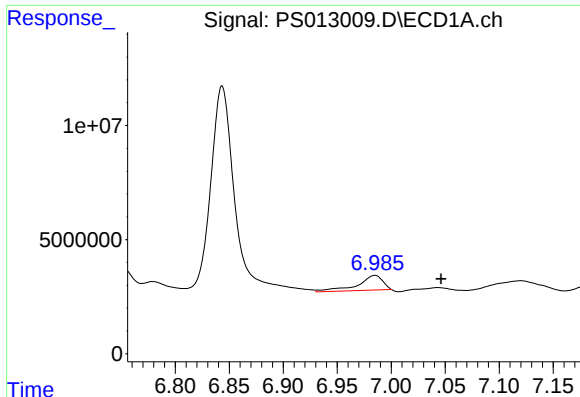
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

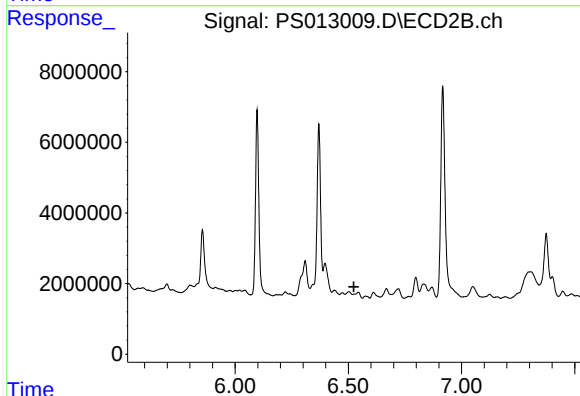
R.T.: 6.097 min
Delta R.T.: 0.031 min
Response: 52867710
Conc: 83.90 ng/ml



#3 4-Nitrophenol

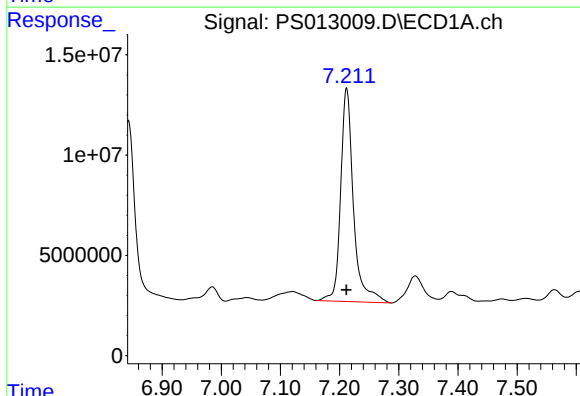
R.T.: 6.985 min
Delta R.T.: -0.061 min
Response: 10424261
Conc: 24.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



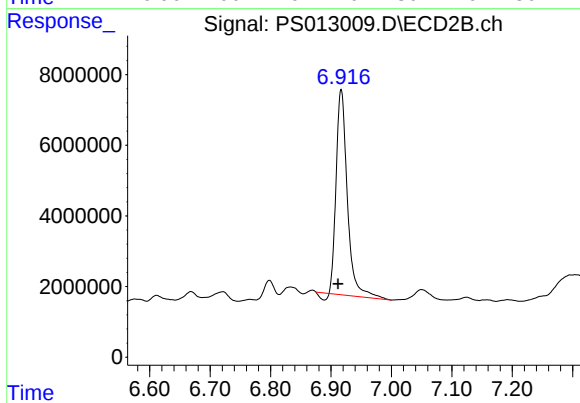
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



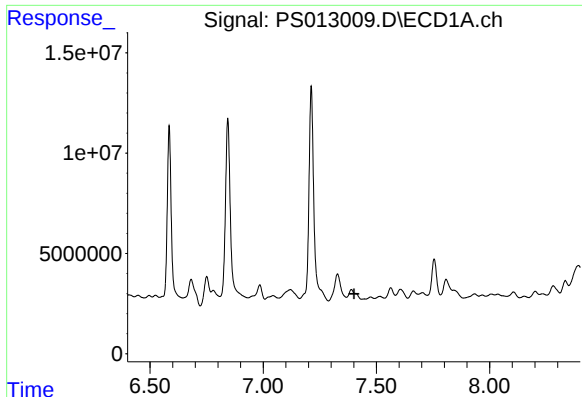
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 160220541
Conc: 179.00 ng/ml



#4 2,4-DCAA

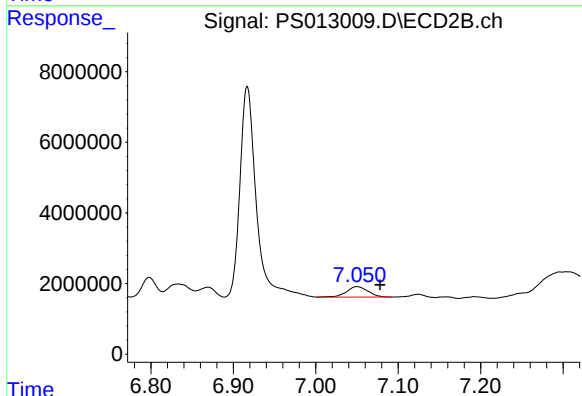
R.T.: 6.917 min
Delta R.T.: 0.005 min
Response: 74117564
Conc: 184.72 ng/ml



#5 DICAMBA

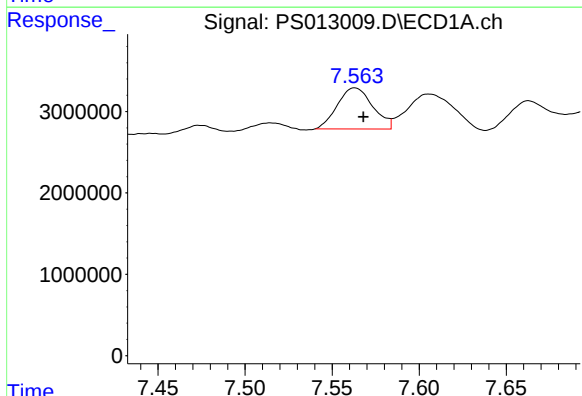
R.T.: 0.000 min
Exp R.T.: 7.401 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



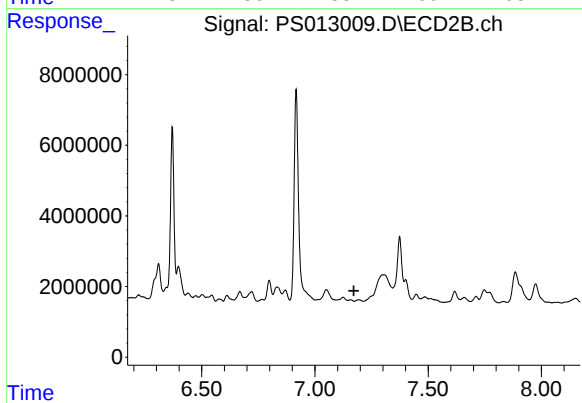
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: -0.028 min
Response: 5390354
Conc: 3.17 ng/ml



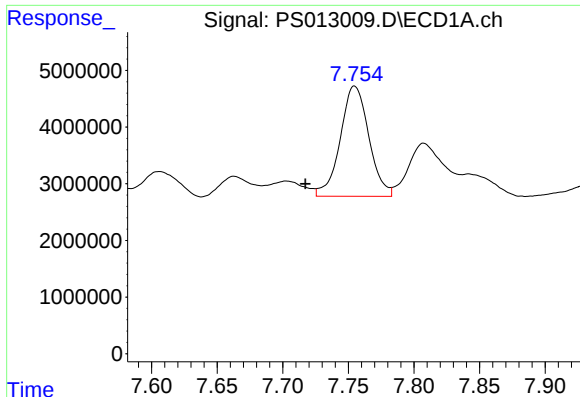
#6 MCP

R.T.: 7.563 min
Delta R.T.: -0.005 min
Response: 7161040
Conc: 2.69 ug/ml



#6 MCP

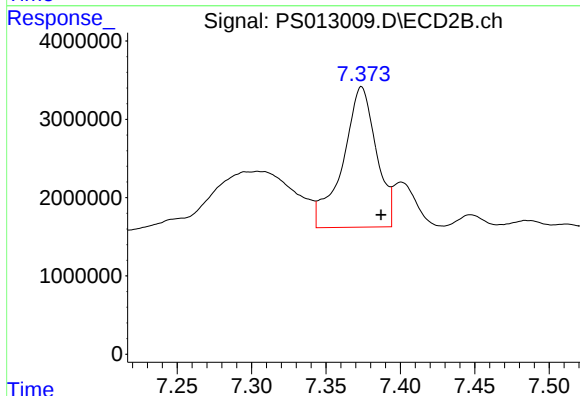
R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.



#7 MCPA

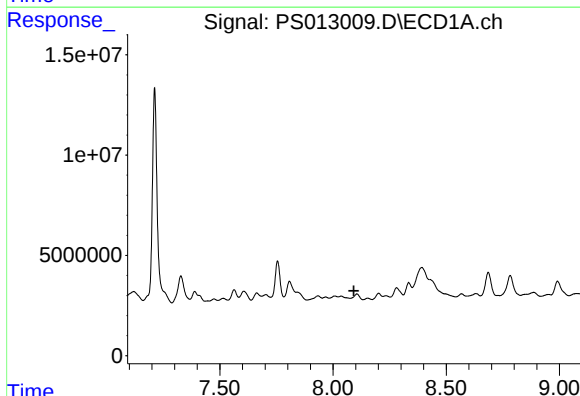
R.T.: 7.755 min
Delta R.T.: 0.038 min
Response: 29489839
Conc: 7.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



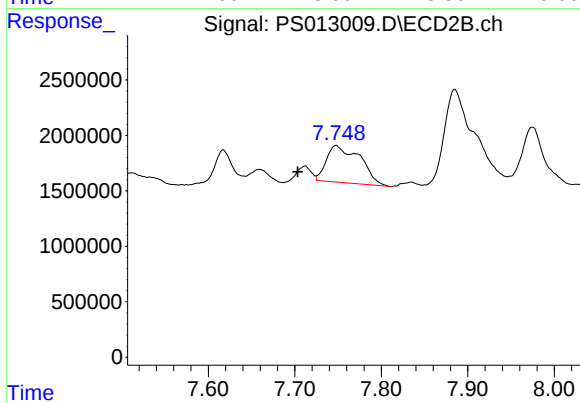
#7 MCPA

R.T.: 7.374 min
Delta R.T.: -0.013 min
Response: 28079544
Conc: 12.82 ug/ml



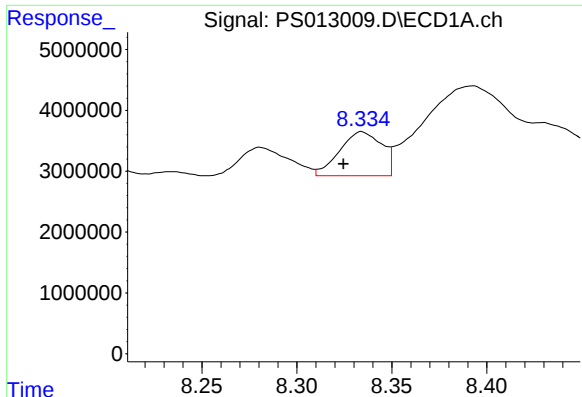
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

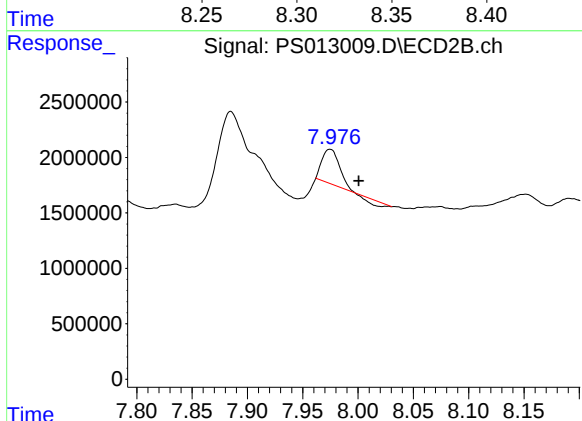
R.T.: 7.748 min
Delta R.T.: 0.044 min
Response: 9027679
Conc: 19.65 ng/ml



#9 2,4-D

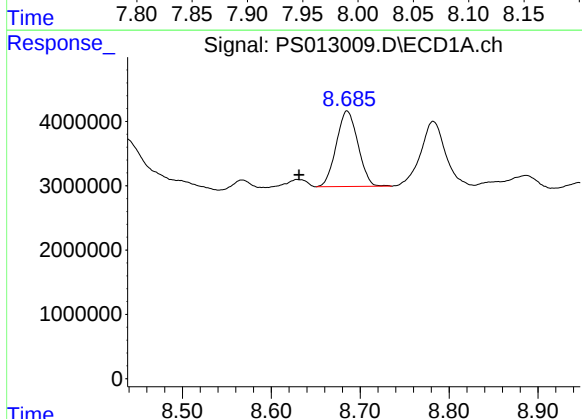
R.T.: 8.334 min
Delta R.T.: 0.010 min
Response: 11213862
Conc: 10.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



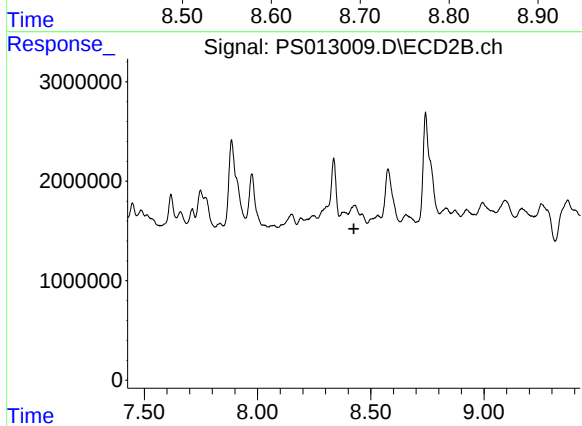
#9 2,4-D

R.T.: 7.975 min
Delta R.T.: -0.026 min
Response: 2964342
Conc: 5.39 ng/ml



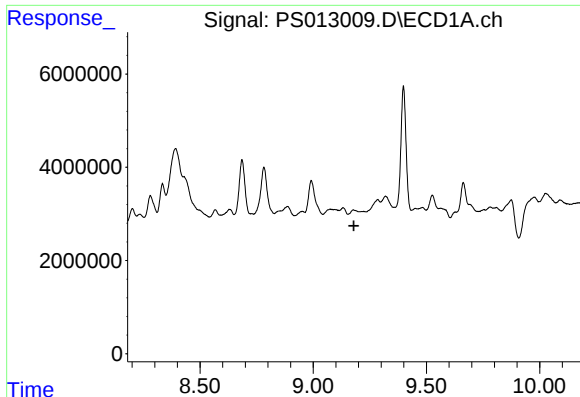
#10 Pentachlorophenol

R.T.: 8.685 min
Delta R.T.: 0.054 min
Response: 19881711
Conc: 1.55 ng/ml



#10 Pentachlorophenol

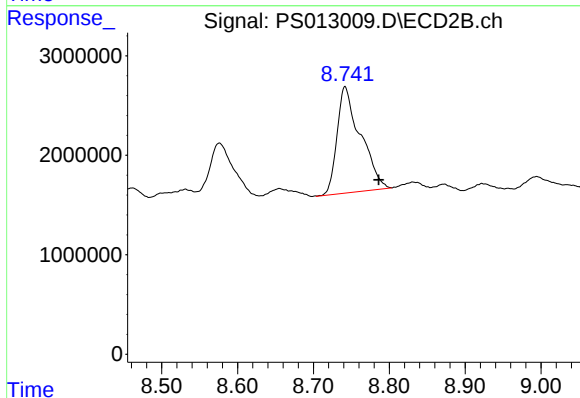
R.T.: 0.000 min
Exp R.T.: 8.425 min
Response: 0
Conc: N.D.



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

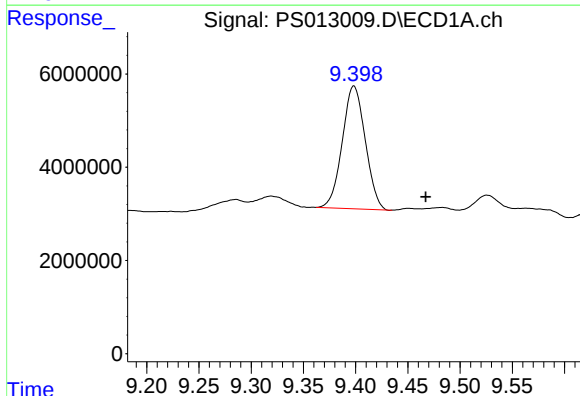
R.T.: 0.000 min
Exp R.T.: 9.180 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



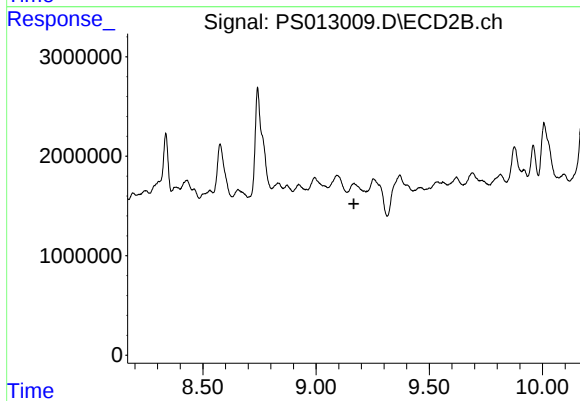
#11 2,4,5-TP (SILVEX)

R.T.: 8.742 min
Delta R.T.: -0.044 min
Response: 22948795
Conc: 9.68 ng/ml



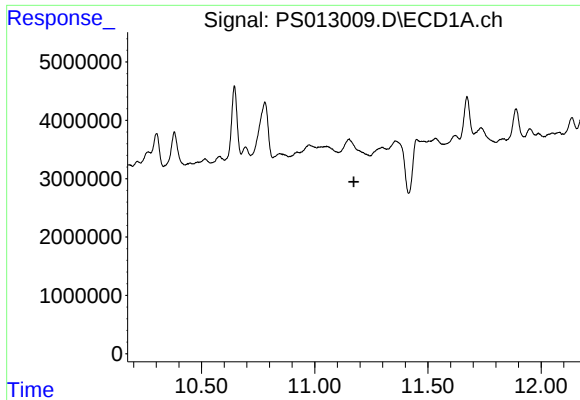
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.069 min
Response: 40371745
Conc: 7.71 ng/ml



#12 2,4,5-T

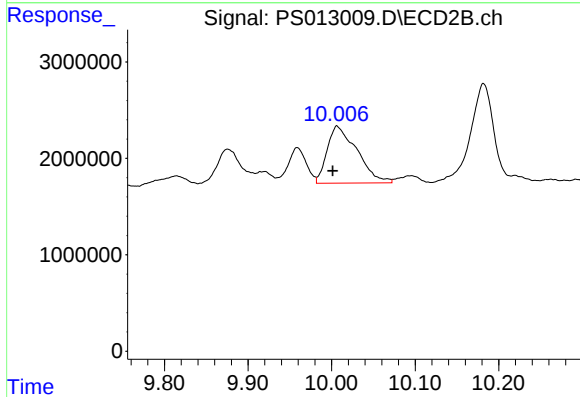
R.T.: 0.000 min
Exp R.T.: 9.167 min
Response: 0
Conc: N.D.



#14 DINOSEB

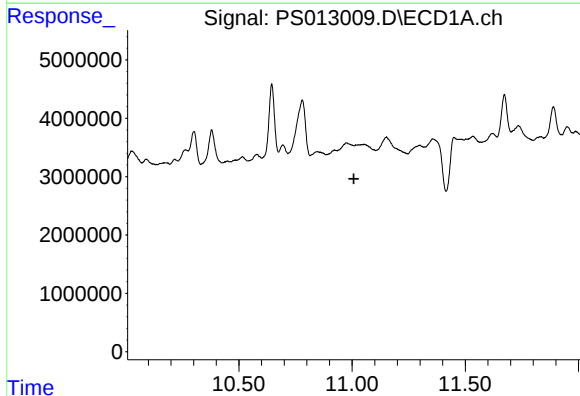
R.T.: 0.000 min
Exp R.T. : 11.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



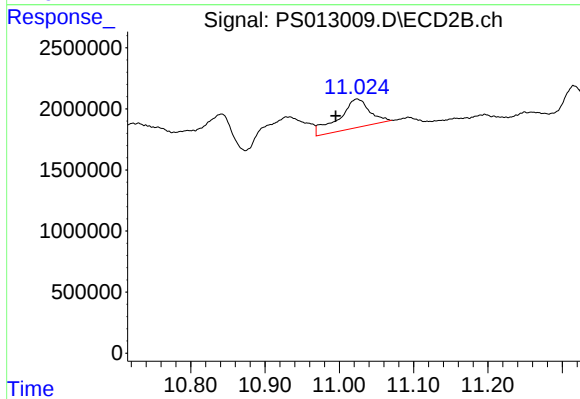
#14 DINOSEB

R.T.: 10.007 min
Delta R.T.: 0.005 min
Response: 14692905
Conc: 8.74 ng/ml



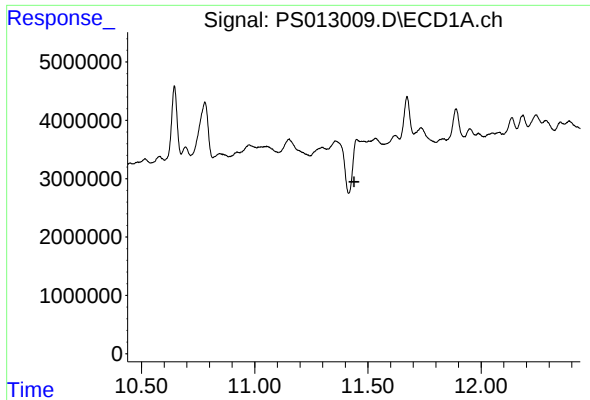
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.008 min
Response: 0
Conc: N.D.



#15 Picloram

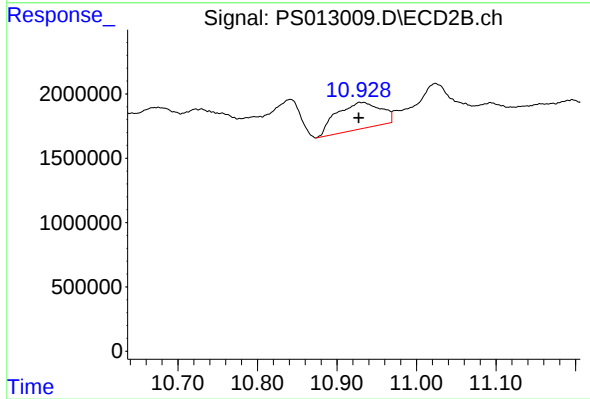
R.T.: 11.024 min
Delta R.T.: 0.029 min
Response: 6772013
Conc: 1.88 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.438 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.929 min
Delta R.T.: 0.001 min
Response: 8006655
Conc: 2.63 ng/ml