

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092420\
 Data File : PS012493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2020 16:27
 Operator : DD\AJ
 Sample : L4106-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 16:59:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.215	6.912	293.9E6	144.3E6	300.056	313.599
Target Compounds							
1) T	Dalapon	2.994	2.587	63790597	72695243	56.136	121.525 #
2) T	3,5-DICHL...	6.500	6.093	8938410	83659087	6.629	117.340 #
3) T	4-Nitroph...	7.051	6.542	10797811	5722916	22.206	20.482
5) T	DICAMBA	7.395	7.090	9223125	1877363	2.391	<MDL #
6) T	MCPD	7.571	7.122	16226305	1817070	5.562	1.201 #
7) T	MCPA	7.699	7.373	14955429	41492577	3.586	17.308 #
8) T	DICHLORPROP	8.045	7.736	4353886	9239712	4.499	17.895 #
9) T	2,4-D	8.389	7.982	73835418	5159128	65.029	8.238 #
10) T	Pentachlo...	8.636	8.428	18251580	17119512	1.321	2.807 #
11) T	2,4,5-TP ...	9.144	8.761	7692482	21615355	1.387	8.193 #
12) T	2,4,5-T	9.508	9.165	28280598	23481245	5.031	9.132 #
13) T	2,4-DB	9.972	9.692	39210890	8818006	41.436	23.554 #
14) T	DINOSEB	0.000	10.019	0	22938415	N.D.	11.976
15) T	Picloram	11.012	10.987	8835075	55314195	1.227	14.034 #
16) T	DCPA	0.000	10.987	0	55314195	N.D.	16.634

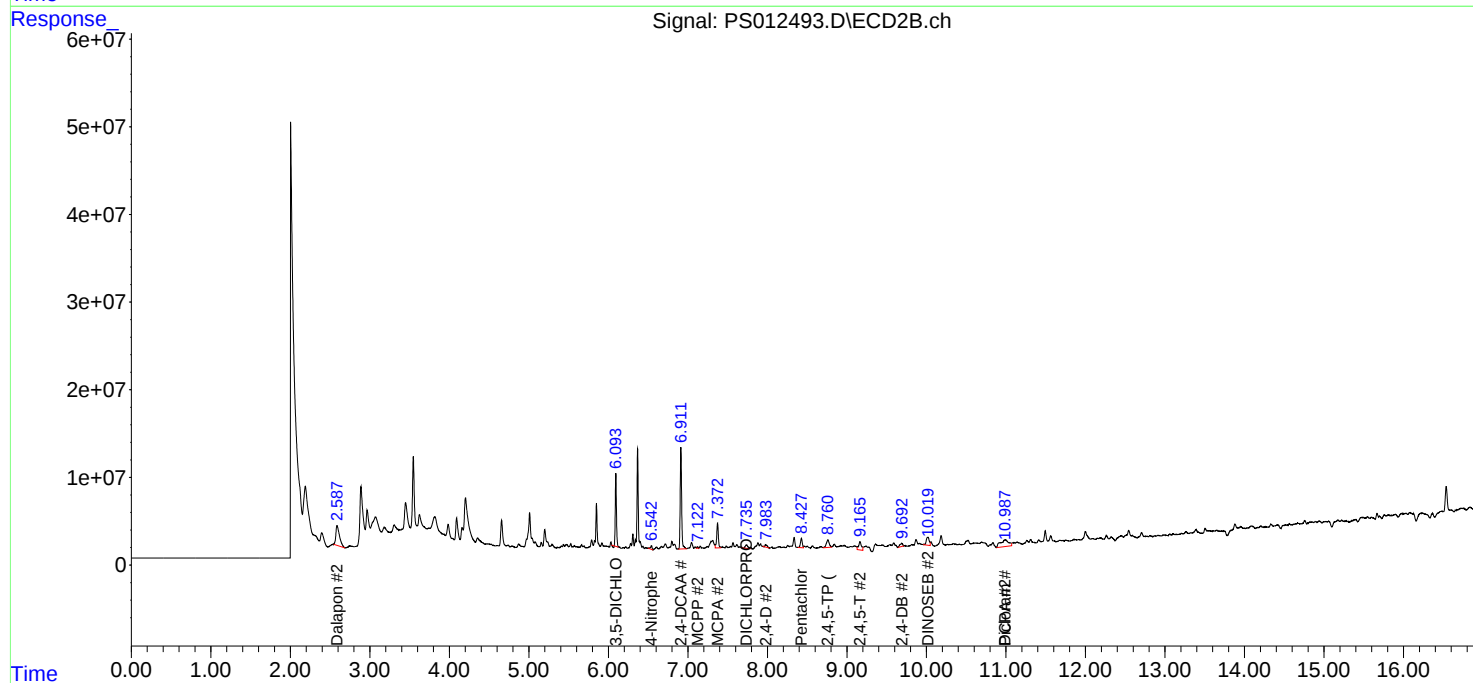
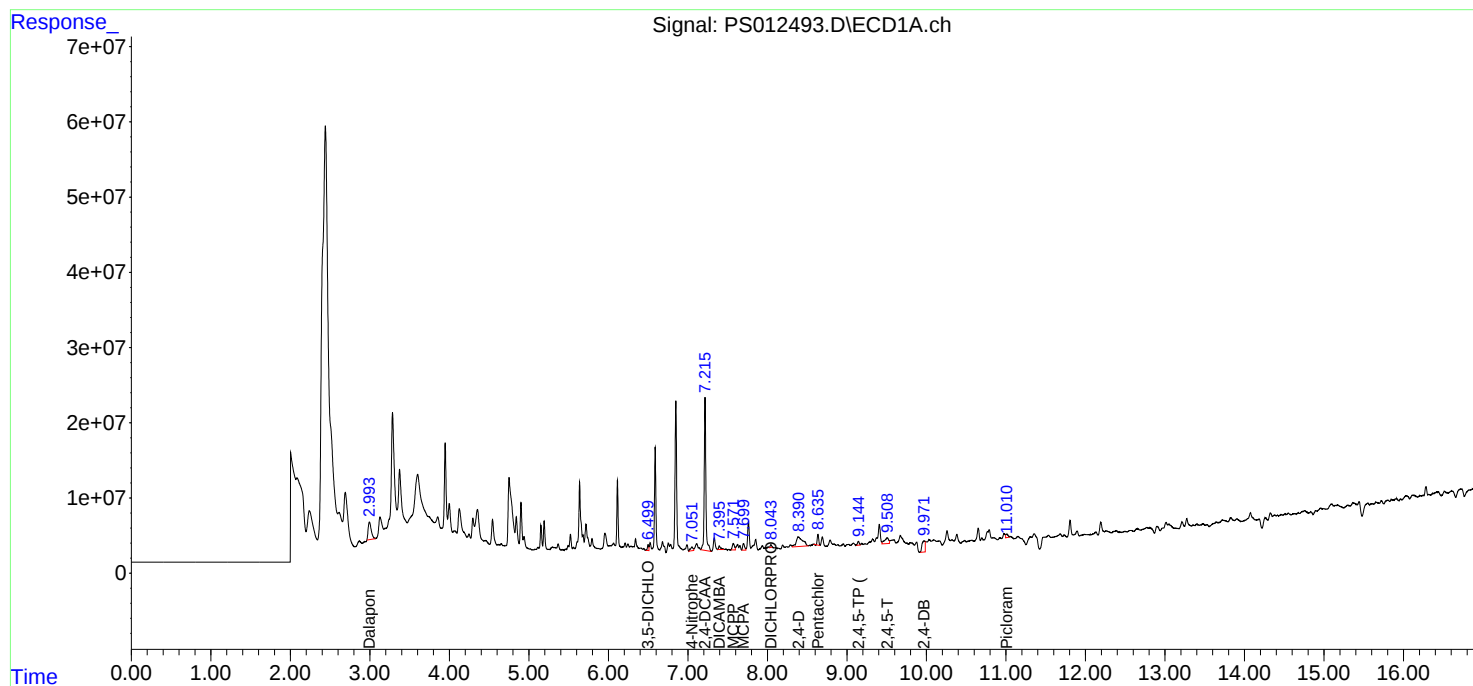
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

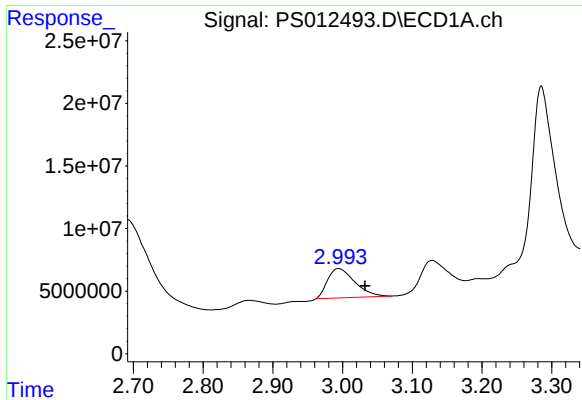
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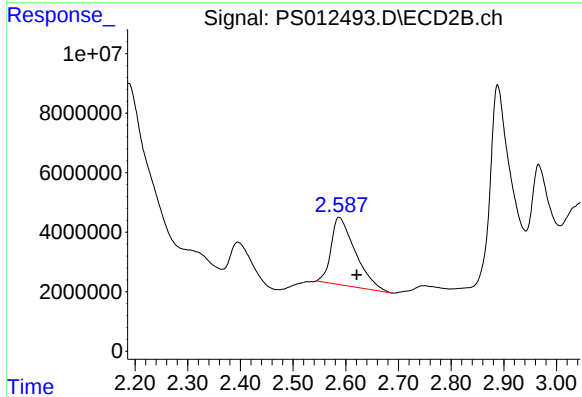




#1 Dalapon

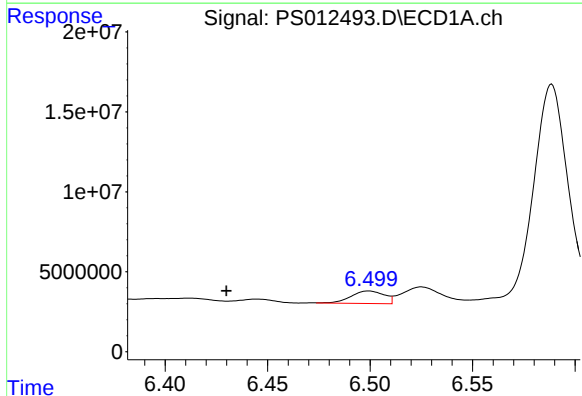
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 63790597
Conc: 56.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



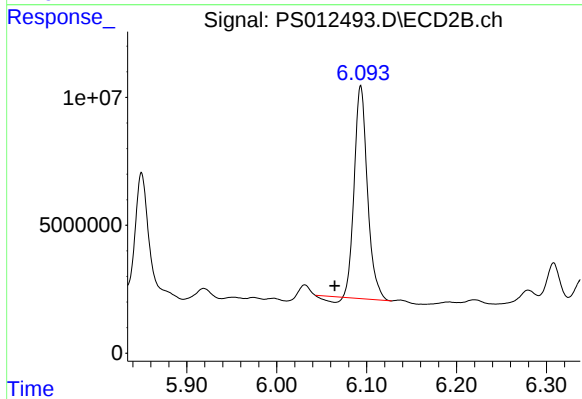
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.033 min
Response: 72695243
Conc: 121.53 ng/ml



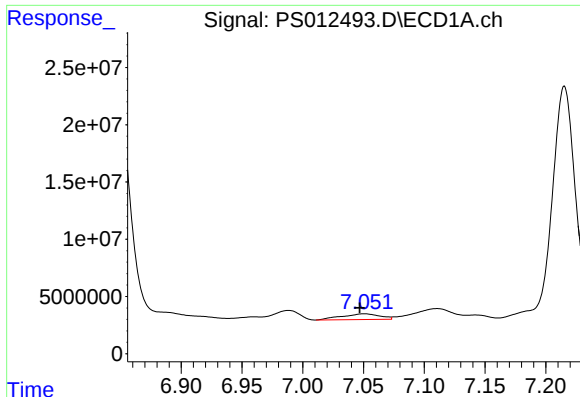
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.500 min
Delta R.T.: 0.070 min
Response: 8938410
Conc: 6.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

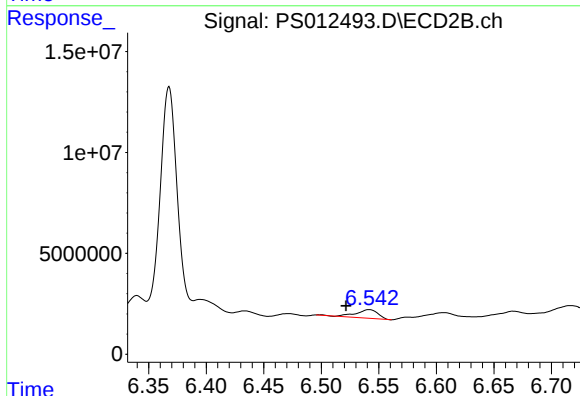
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 83659087
Conc: 117.34 ng/ml



#3 4-Nitrophenol

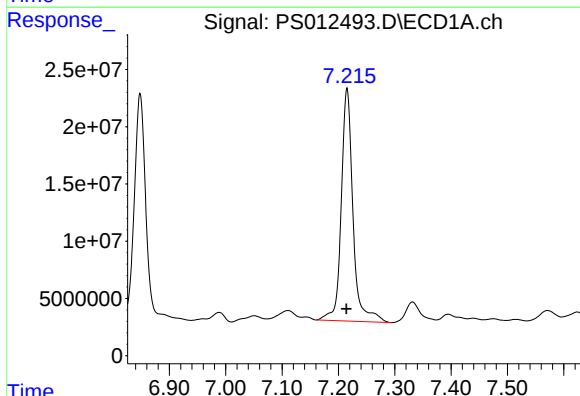
R.T.: 7.051 min
Delta R.T.: 0.004 min
Response: 10797811
Conc: 22.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



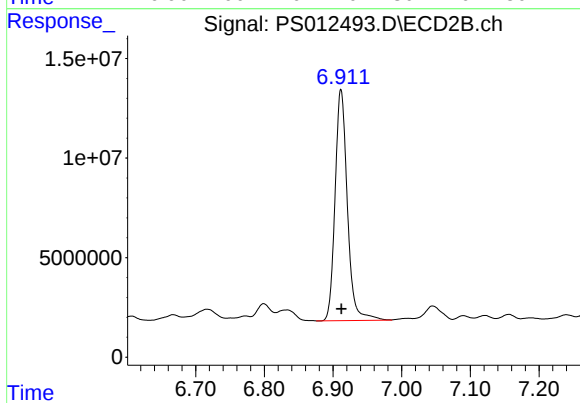
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: 0.020 min
Response: 5722916
Conc: 20.48 ng/ml



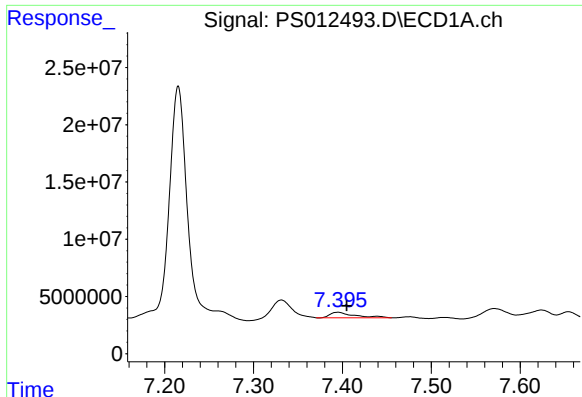
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 293889559
Conc: 300.06 ng/ml



#4 2,4-DCAA

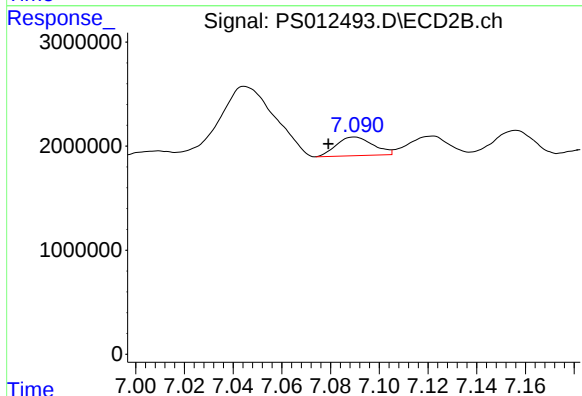
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 144260665
Conc: 313.60 ng/ml



#5 DICAMBA

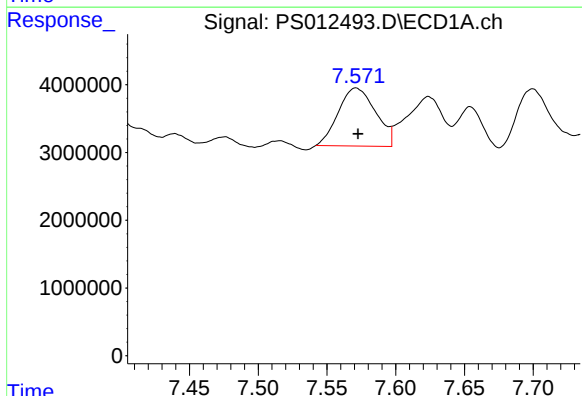
R.T.: 7.395 min
Delta R.T.: -0.010 min
Response: 9223125
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



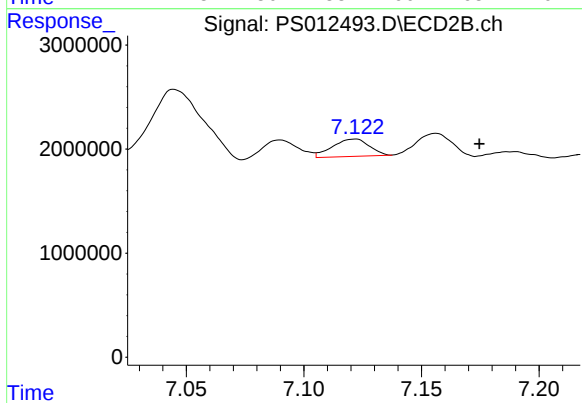
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: 0.011 min
Response: 1877363
Conc: N.D.



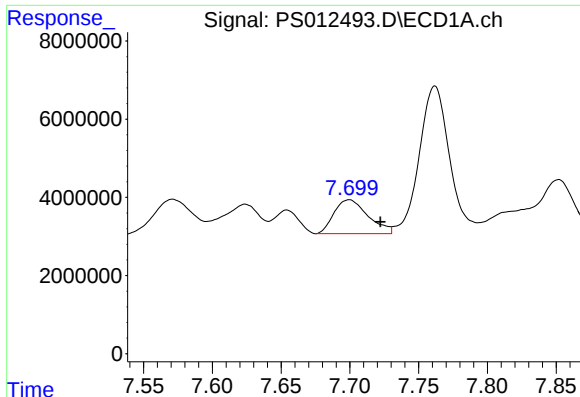
#6 MCP

R.T.: 7.571 min
Delta R.T.: -0.001 min
Response: 16226305
Conc: 5.56 ug/ml



#6 MCP

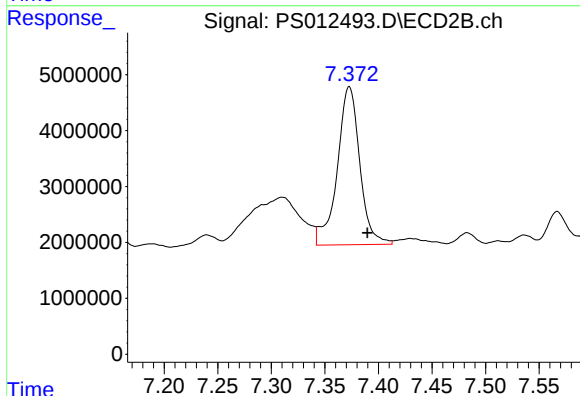
R.T.: 7.122 min
Delta R.T.: -0.053 min
Response: 1817070
Conc: 1.20 ug/ml



#7 MCPA

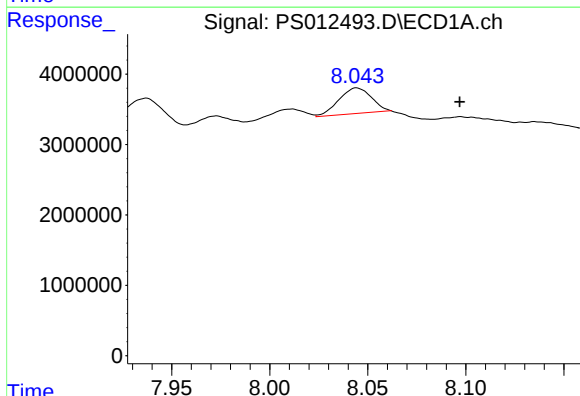
R.T.: 7.699 min
Delta R.T.: -0.023 min
Response: 14955429
Conc: 3.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



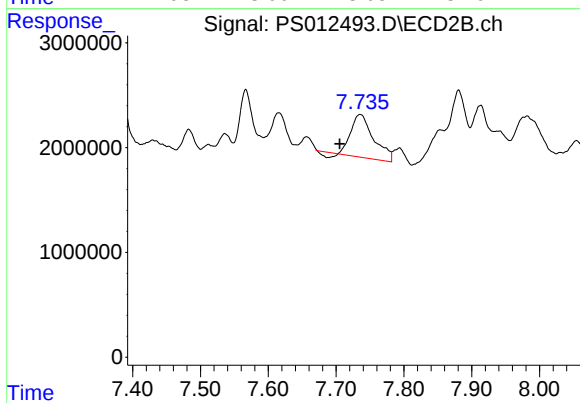
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.017 min
Response: 41492577
Conc: 17.31 ug/ml



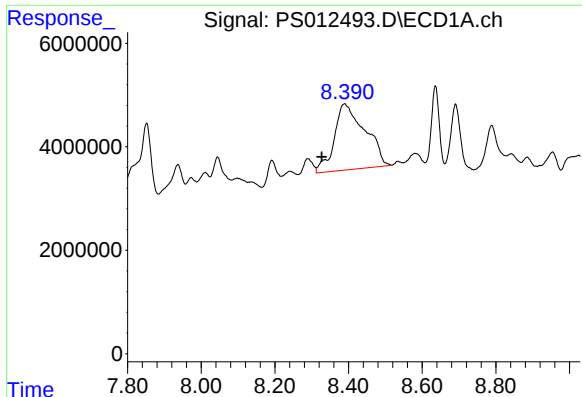
#8 DICHLORPROP

R.T.: 8.045 min
Delta R.T.: -0.052 min
Response: 4353886
Conc: 4.50 ng/ml



#8 DICHLORPROP

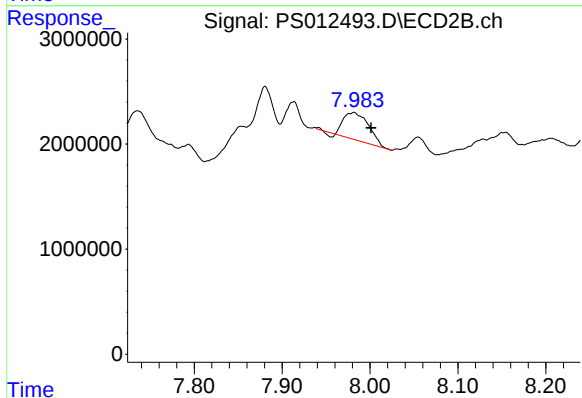
R.T.: 7.736 min
Delta R.T.: 0.030 min
Response: 9239712
Conc: 17.90 ng/ml



#9 2,4-D

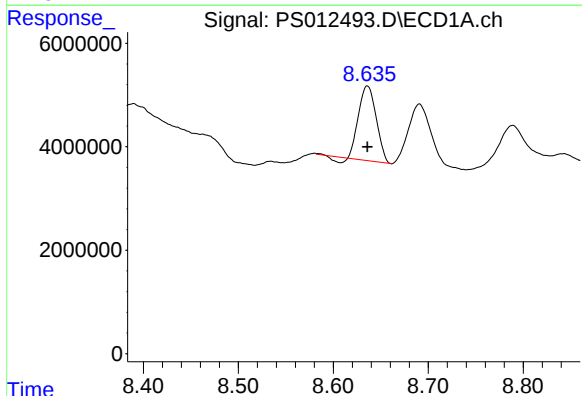
R.T.: 8.389 min
Delta R.T.: 0.061 min
Response: 73835418
Conc: 65.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



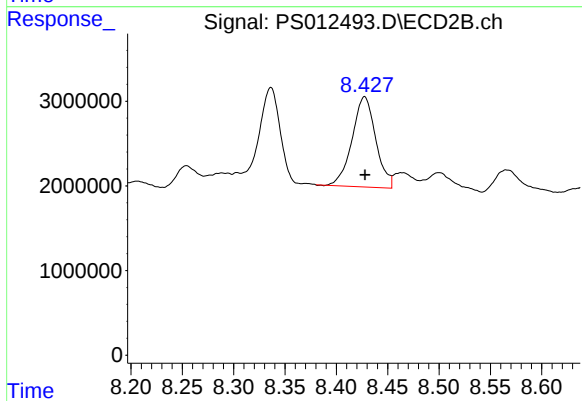
#9 2,4-D

R.T.: 7.982 min
Delta R.T.: -0.019 min
Response: 5159128
Conc: 8.24 ng/ml



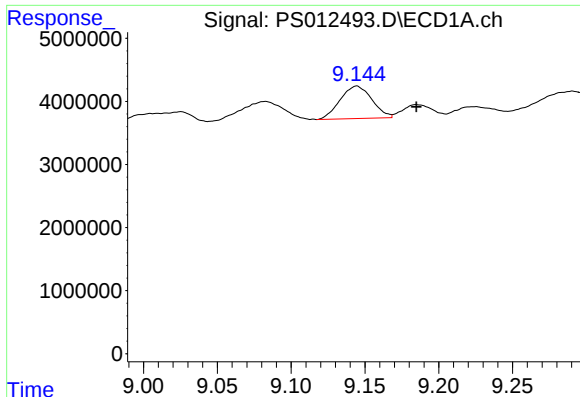
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.000 min
Response: 18251580
Conc: 1.32 ng/ml



#10 Pentachlorophenol

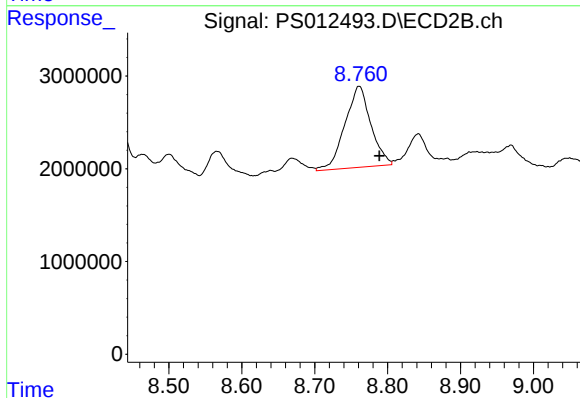
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 17119512
Conc: 2.81 ng/ml



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

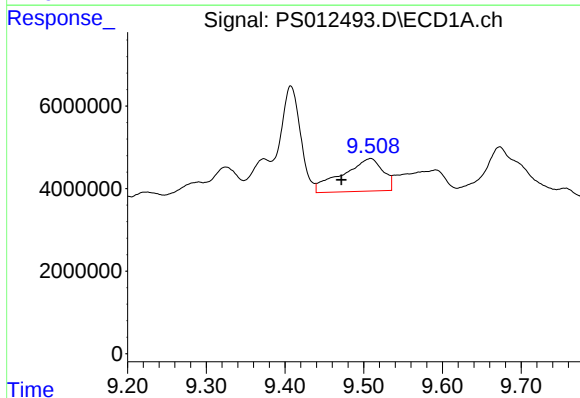
R.T.: 9.144 min
Delta R.T.: -0.040 min
Response: 7692482
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



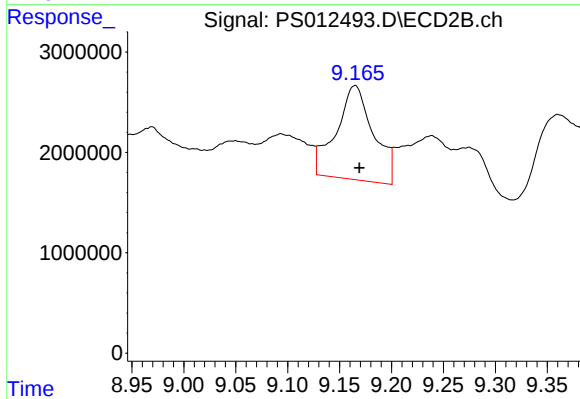
#11 2,4,5-TP (SILVEX)

R.T.: 8.761 min
Delta R.T.: -0.028 min
Response: 21615355
Conc: 8.19 ng/ml



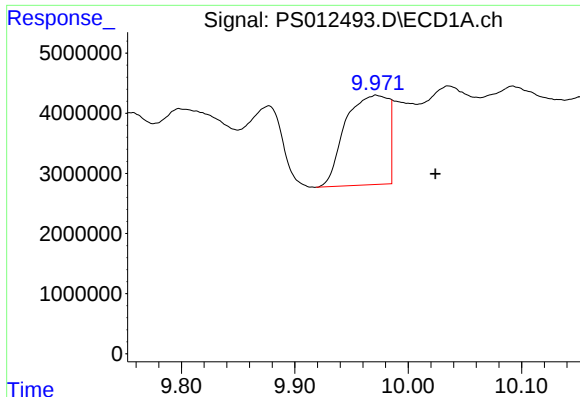
#12 2,4,5-T

R.T.: 9.508 min
Delta R.T.: 0.037 min
Response: 28280598
Conc: 5.03 ng/ml



#12 2,4,5-T

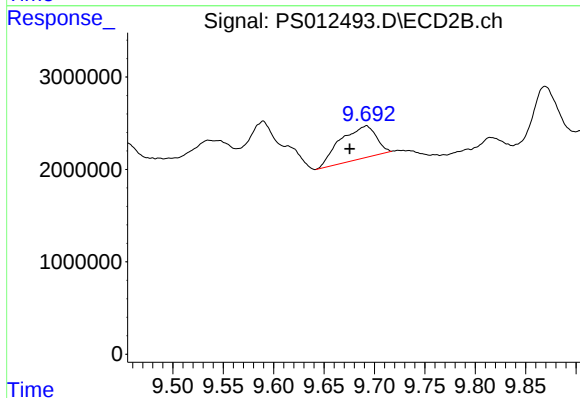
R.T.: 9.165 min
Delta R.T.: -0.004 min
Response: 23481245
Conc: 9.13 ng/ml



#13 2,4-DB

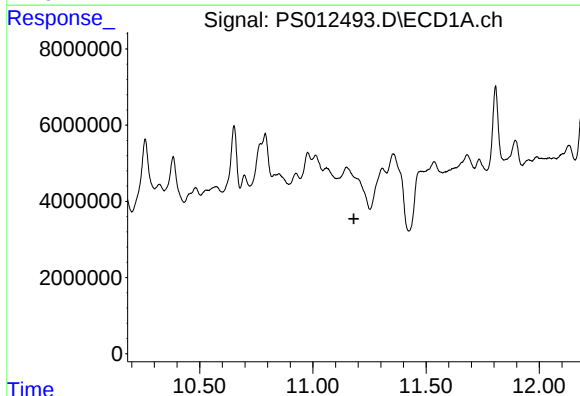
R.T.: 9.972 min
Delta R.T.: -0.052 min
Response: 39210890
Conc: 41.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



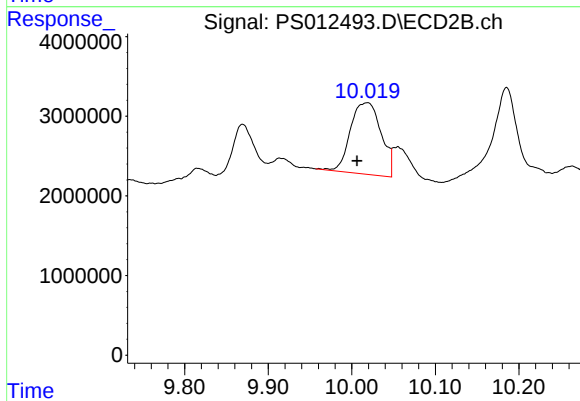
#13 2,4-DB

R.T.: 9.692 min
Delta R.T.: 0.017 min
Response: 8818006
Conc: 23.55 ng/ml



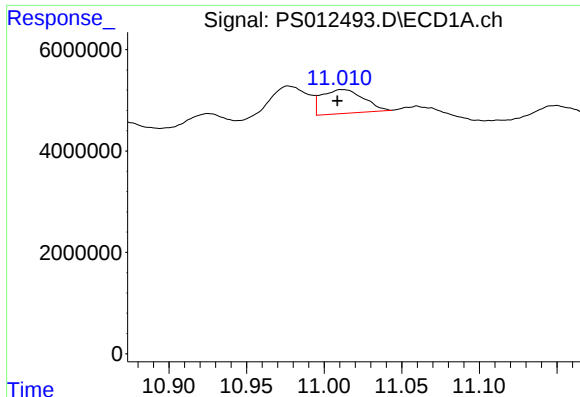
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.181 min
Response: 0
Conc: N.D.



#14 DINOSEB

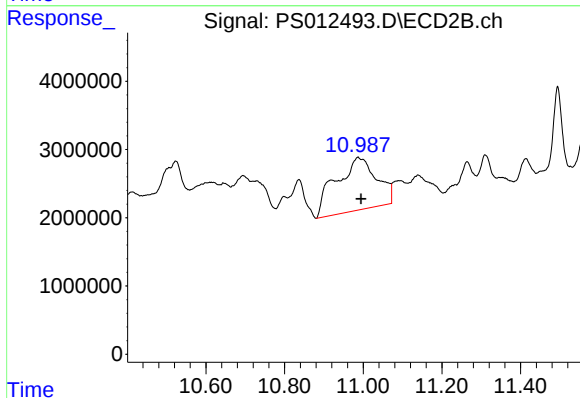
R.T.: 10.019 min
Delta R.T.: 0.012 min
Response: 22938415
Conc: 11.98 ng/ml



#15 Picloram

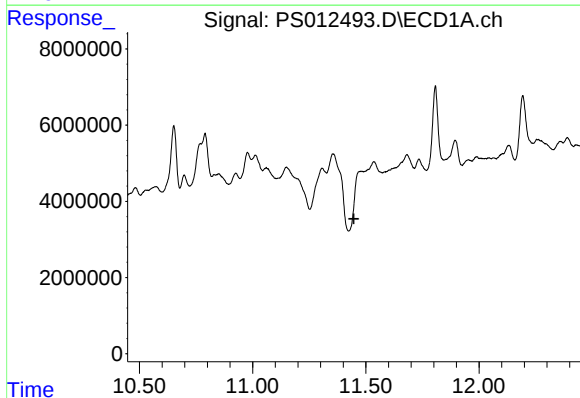
R.T.: 11.012 min
Delta R.T.: 0.003 min
Response: 8835075
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



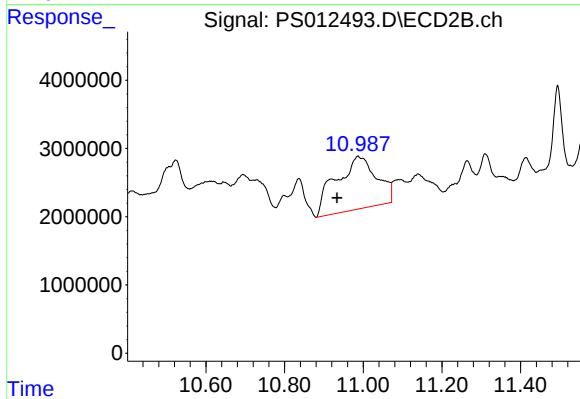
#15 Picloram

R.T.: 10.987 min
Delta R.T.: -0.008 min
Response: 55314195
Conc: 14.03 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.447 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.987 min
Delta R.T.: 0.053 min
Response: 55314195
Conc: 16.63 ng/ml