

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112420\
 Data File : PS013310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Nov 2020 16:59
 Operator : DD\AJ
 Sample : L4845-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 17:21:28 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.206	6.910	267.9E6	122.8E6	299.742	315.736
Target Compounds							
1) T	Dalapon	2.990f	2.589	75985132	101.8E6	71.819	192.092 #
2) T	3,5-DICHL...	0.000	6.093	0	77193048	N.D.	125.482
3) T	4-Nitroph...	6.982f	6.578f	4872992	2661321	11.426	11.175
5) T	DICAMBA	0.000	7.118	0	2790434	N.D.	1.681
6) T	MCPD	0.000	7.179	0	6053328	N.D.	4.573
7) T	MCPA	7.721	7.398	44262882	7896489	11.592	3.711 #
8) T	DICHLORPROP	8.103	7.705	46875339	29861876	52.346	66.811 #
10) T	Pentachlo...	8.666	8.457	21187860	4793583	1.646	<MDL #
11) T	2,4,5-TP ...	9.174	8.753	15749416	54056953	3.067	23.326 #
12) T	2,4,5-T	9.528f	9.155	41707449	29921464	7.881	13.509 #
13) T	2,4-DB	10.074f	9.692	15982074	45000060	18.971	138.656 #
14) T	DINOSEB	11.135	10.017	60322538	40293607	14.629	23.900 #
15) T	Picloram	10.963f	10.991	237.4E6	34143993	36.095	9.460 #
16) T	DCPA	11.433	10.929	50309464	20603287	7.747	6.863

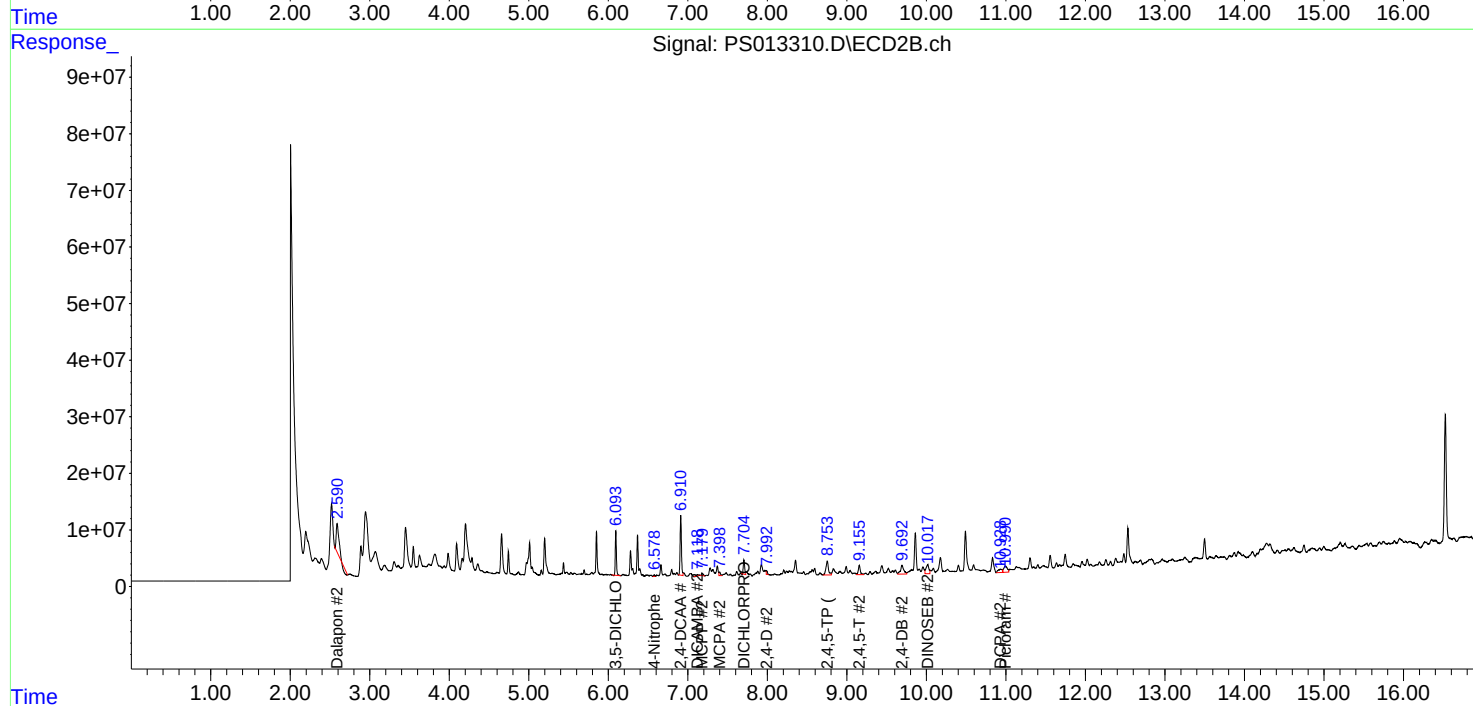
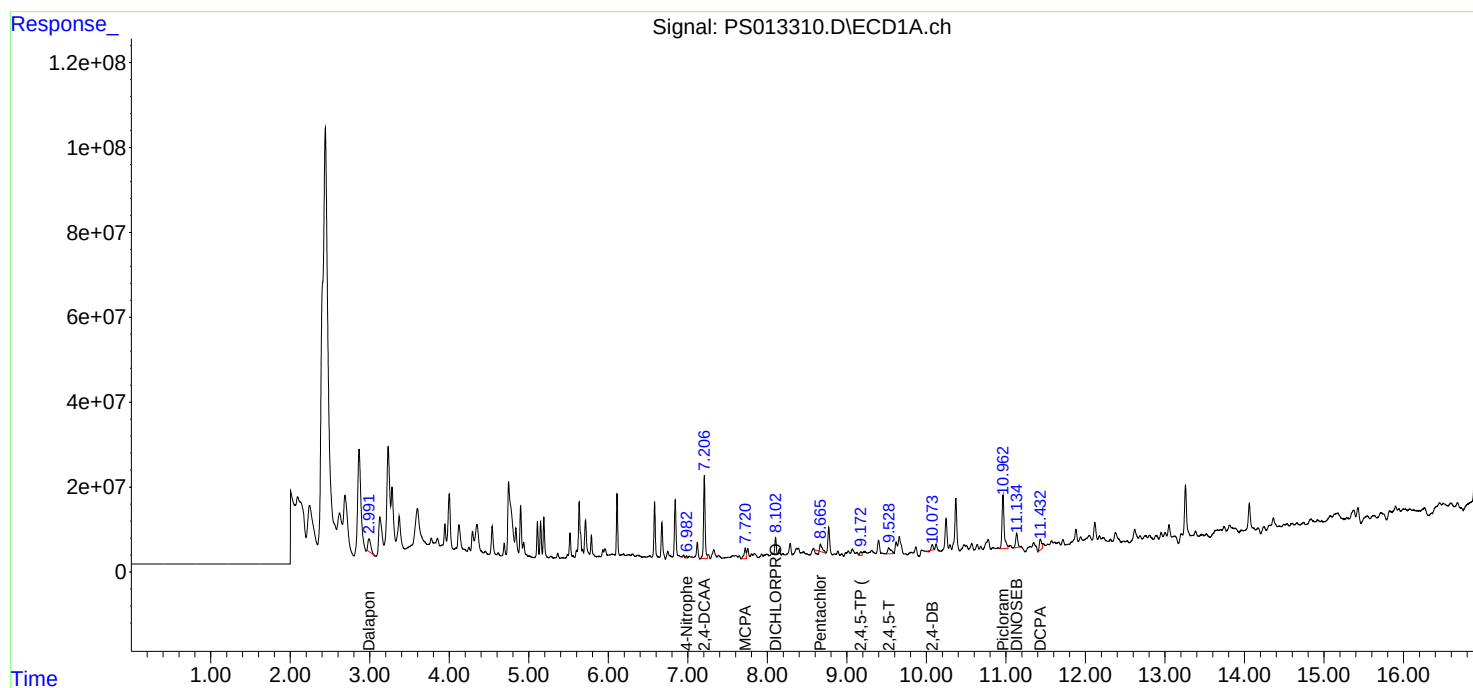
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

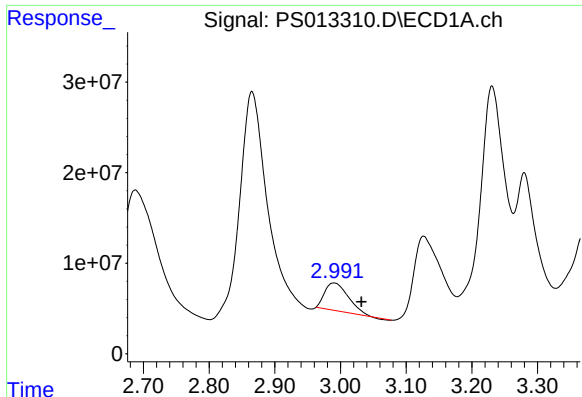
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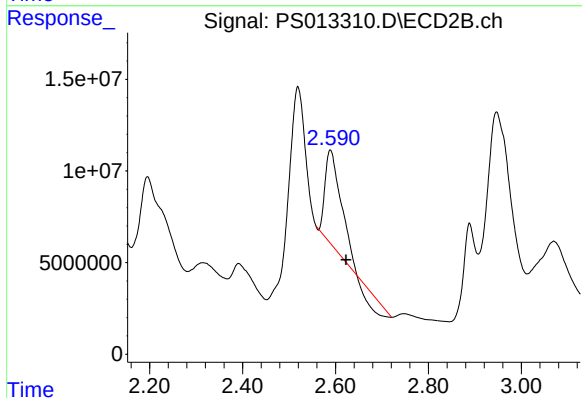




#1 Dalapon

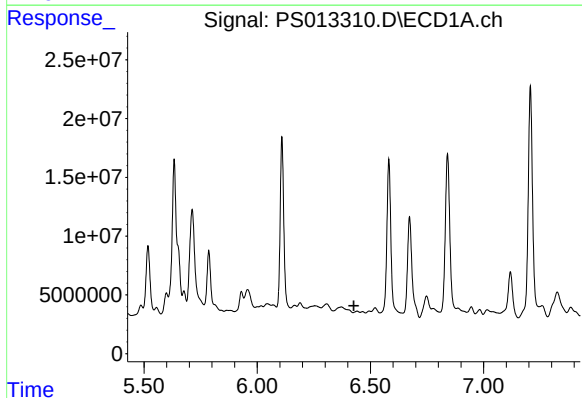
R.T.: 2.990 min
Delta R.T.: -0.042 min
Response: 75985132
Conc: 71.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



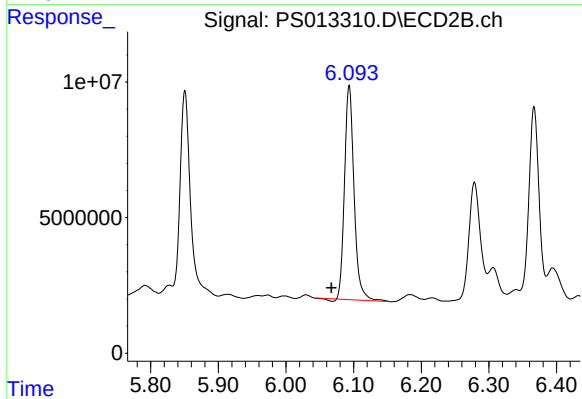
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.034 min
Response: 101804215
Conc: 192.09 ng/ml



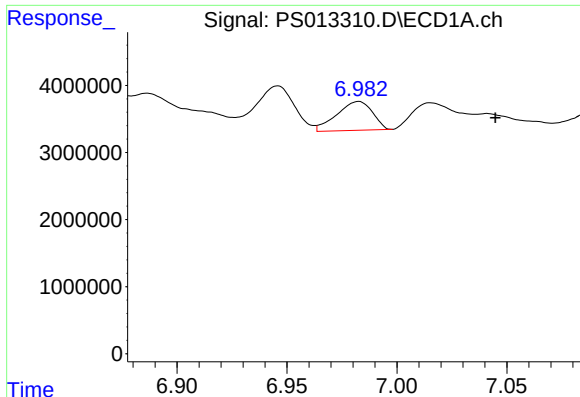
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

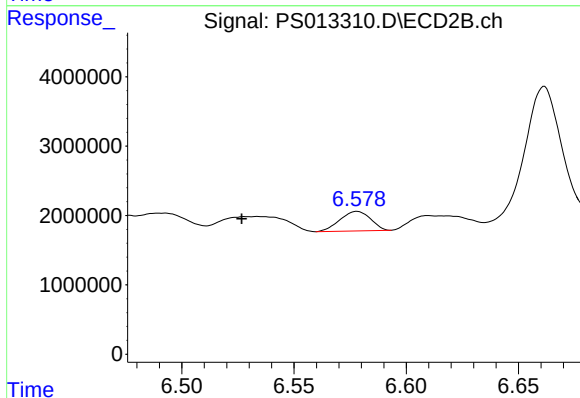
R.T.: 6.093 min
Delta R.T.: 0.026 min
Response: 77193048
Conc: 125.48 ng/ml



#3 4-Nitrophenol

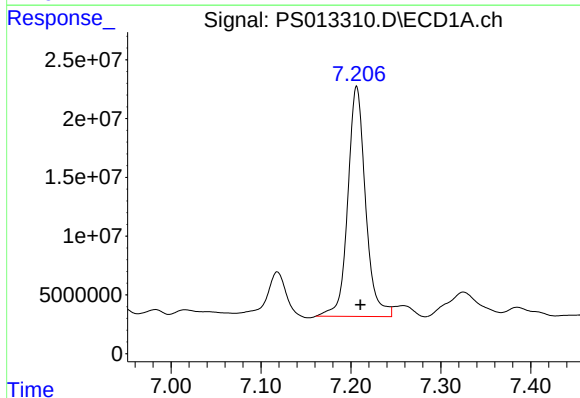
R.T.: 6.982 min
Delta R.T.: -0.062 min
Response: 4872992
Conc: 11.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



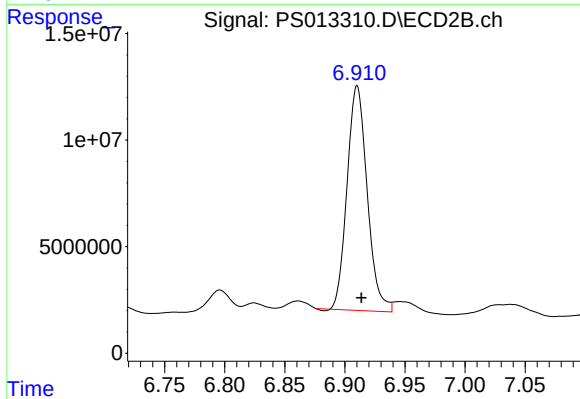
#3 4-Nitrophenol

R.T.: 6.578 min
Delta R.T.: 0.051 min
Response: 2661321
Conc: 11.18 ng/ml



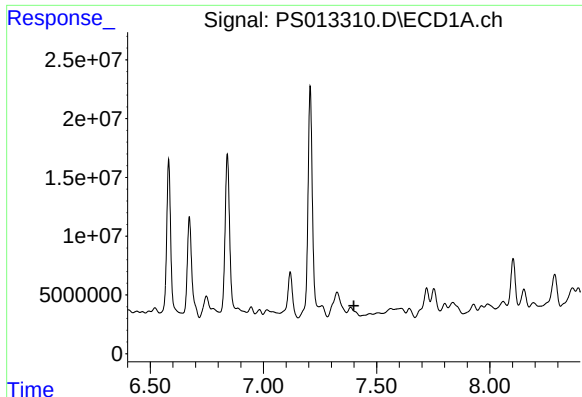
#4 2,4-DCAA

R.T.: 7.206 min
Delta R.T.: -0.004 min
Response: 267948230
Conc: 299.74 ng/ml



#4 2,4-DCAA

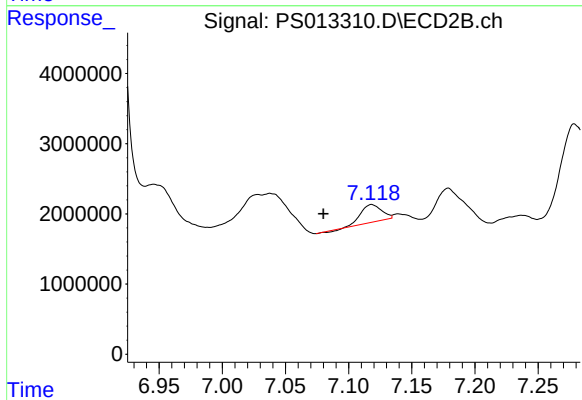
R.T.: 6.910 min
Delta R.T.: -0.004 min
Response: 122849660
Conc: 315.74 ng/ml



#5 DICAMBA

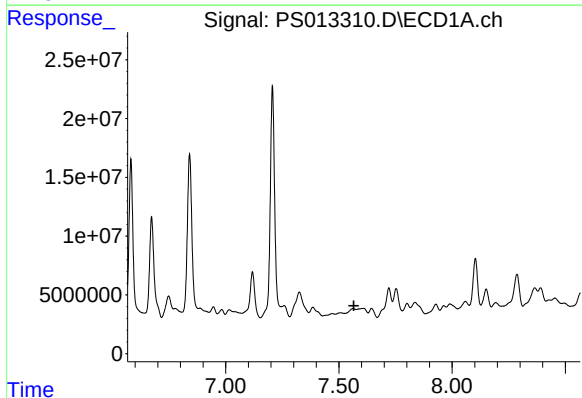
R.T.: 0.000 min
Exp R.T.: 7.400 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



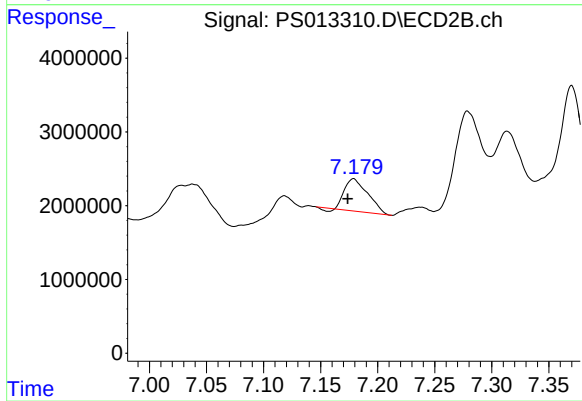
#5 DICAMBA

R.T.: 7.118 min
Delta R.T.: 0.038 min
Response: 2790434
Conc: 1.68 ng/ml



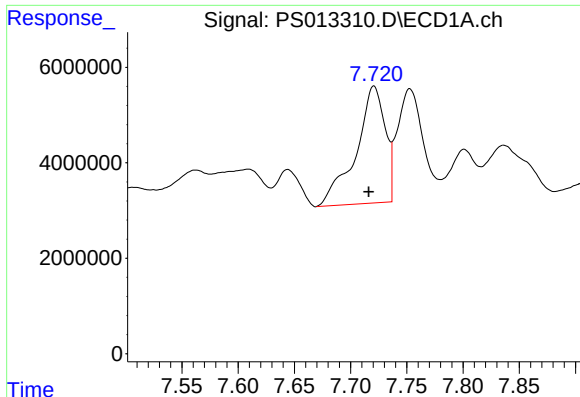
#6 MCP

R.T.: 0.000 min
Exp R.T.: 7.567 min
Response: 0
Conc: N.D.



#6 MCP

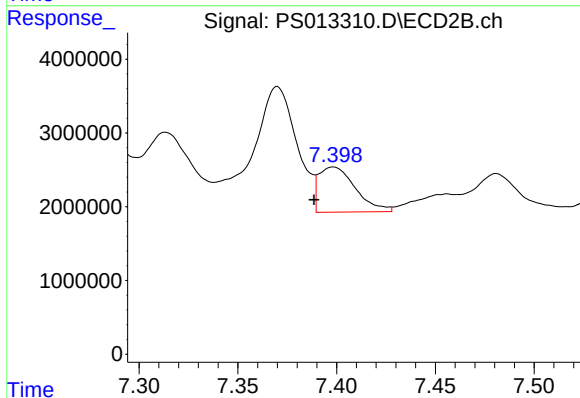
R.T.: 7.179 min
Delta R.T.: 0.005 min
Response: 6053328
Conc: 4.57 ug/ml



#7 MCPA

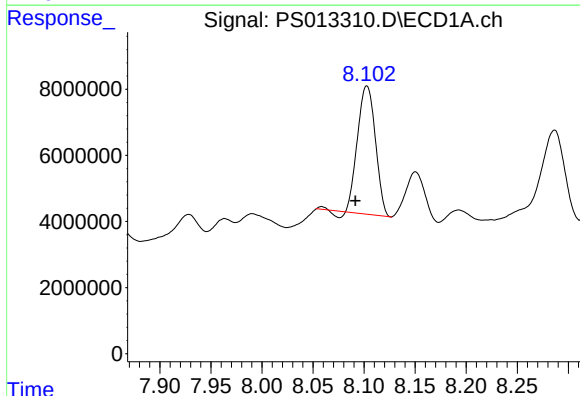
R.T.: 7.721 min
Delta R.T.: 0.005 min
Response: 44262882
Conc: 11.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



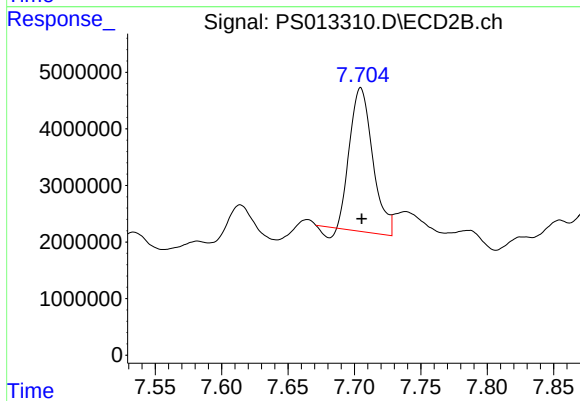
#7 MCPA

R.T.: 7.398 min
Delta R.T.: 0.010 min
Response: 7896489
Conc: 3.71 ug/ml



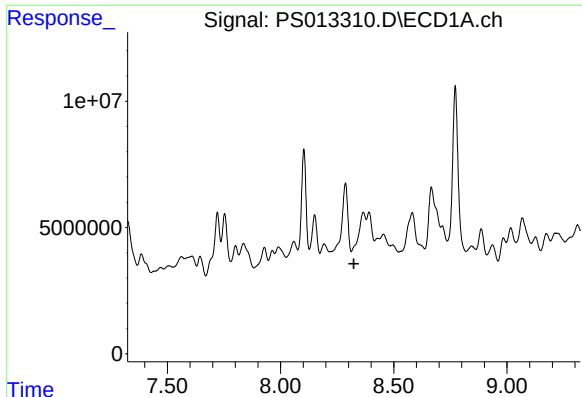
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.011 min
Response: 46875339
Conc: 52.35 ng/ml



#8 DICHLORPROP

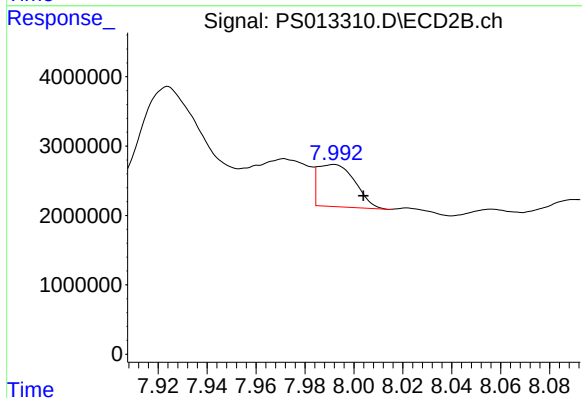
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 29861876
Conc: 66.81 ng/ml



#9 2,4-D

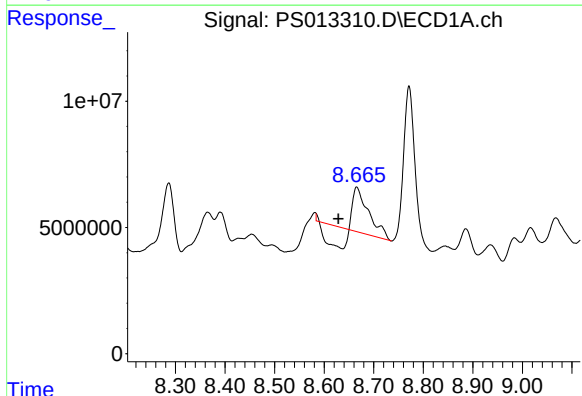
R.T.: 8.365 min
Delta R.T.: 0.042 min
Response: -40407496
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



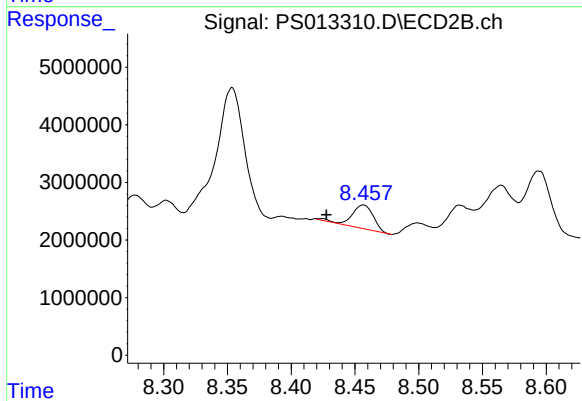
#9 2,4-D

R.T.: 7.992 min
Delta R.T.: -0.012 min
Response: 6414900
Conc: 12.09 ng/ml



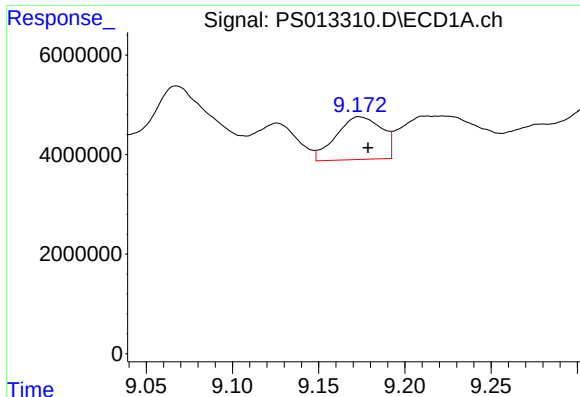
#10 Pentachlorophenol

R.T.: 8.666 min
Delta R.T.: 0.037 min
Response: 21187860
Conc: 1.65 ng/ml



#10 Pentachlorophenol

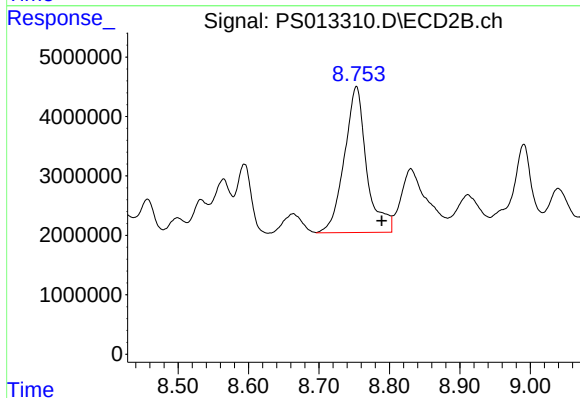
R.T.: 8.457 min
Delta R.T.: 0.029 min
Response: 4793583
Conc: N.D.



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

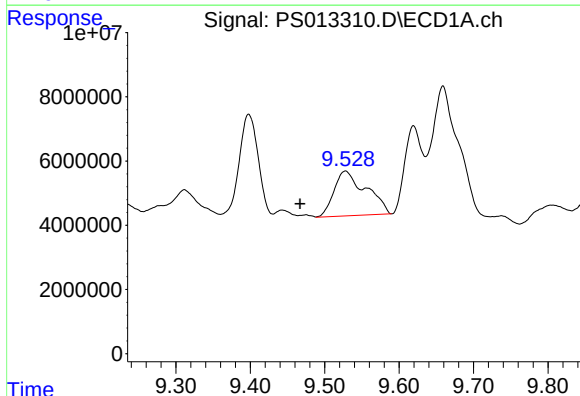
R.T.: 9.174 min
Delta R.T.: -0.005 min
Response: 15749416
Conc: 3.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



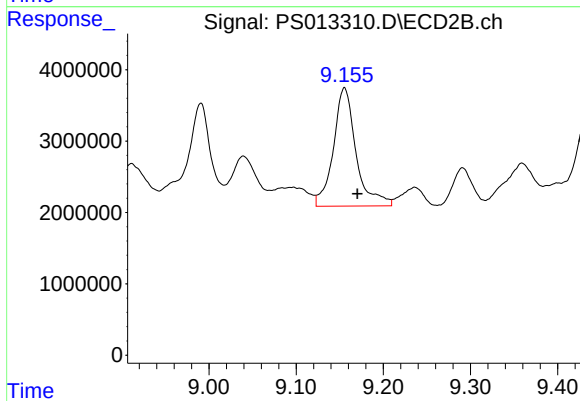
#11 2,4,5-TP (SILVEX)

R.T.: 8.753 min
Delta R.T.: -0.036 min
Response: 54056953
Conc: 23.33 ng/ml



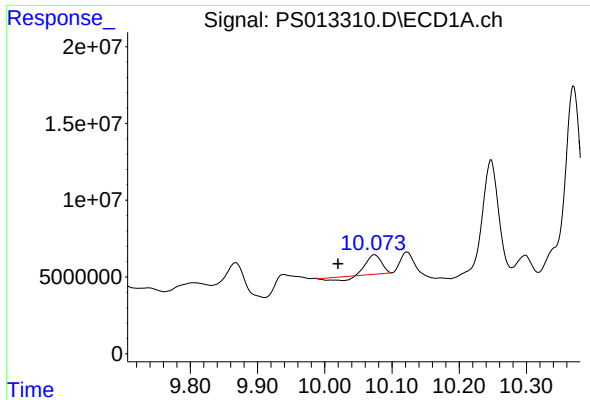
#12 2,4,5-T

R.T.: 9.528 min
Delta R.T.: 0.061 min
Response: 41707449
Conc: 7.88 ng/ml



#12 2,4,5-T

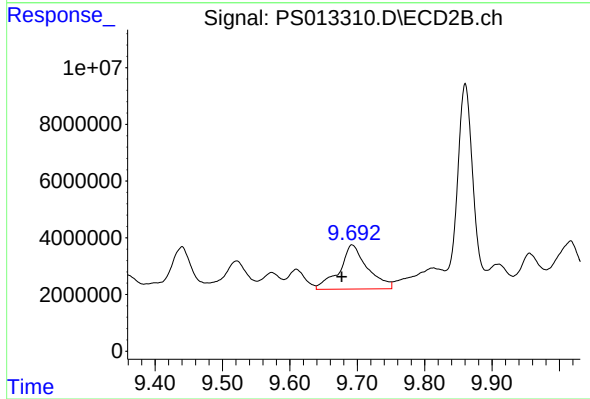
R.T.: 9.155 min
Delta R.T.: -0.015 min
Response: 29921464
Conc: 13.51 ng/ml



#13 2,4-DB

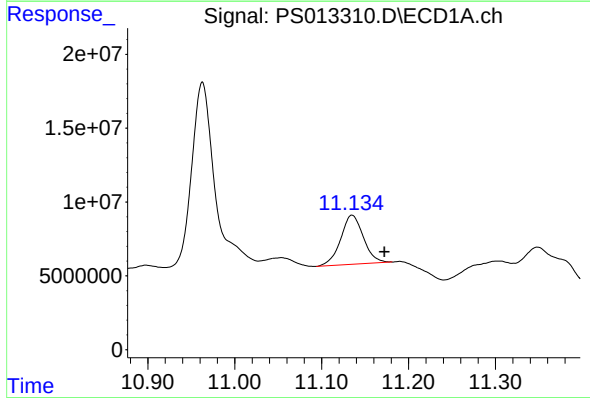
R.T.: 10.074 min
Delta R.T.: 0.054 min
Response: 15982074
Conc: 18.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



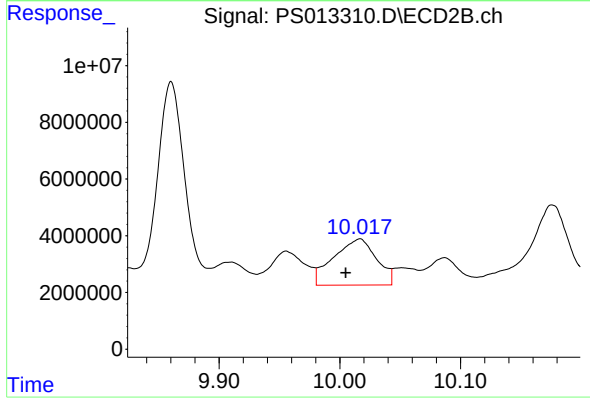
#13 2,4-DB

R.T.: 9.692 min
Delta R.T.: 0.015 min
Response: 45000060
Conc: 138.66 ng/ml



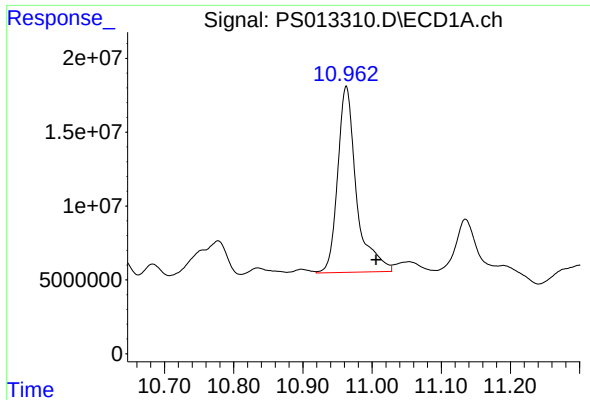
#14 DINOSEB

R.T.: 11.135 min
Delta R.T.: -0.037 min
Response: 60322538
Conc: 14.63 ng/ml



#14 DINOSEB

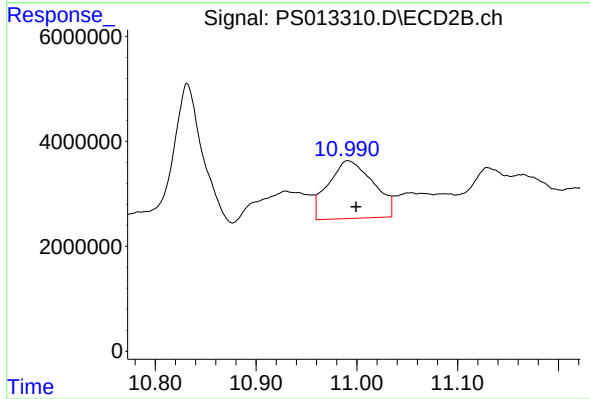
R.T.: 10.017 min
Delta R.T.: 0.012 min
Response: 40293607
Conc: 23.90 ng/ml



#15 Picloram

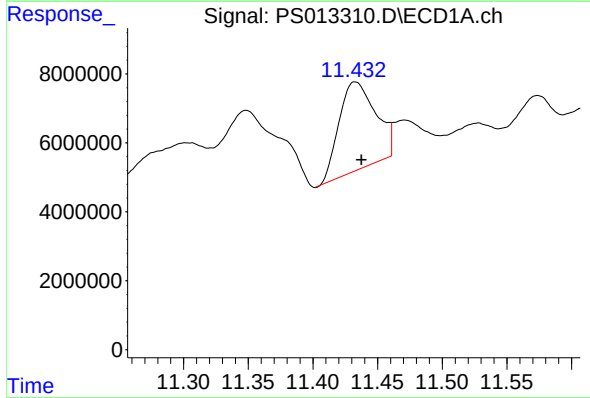
R.T.: 10.963 min
Delta R.T.: -0.043 min
Response: 237351171
Conc: 36.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



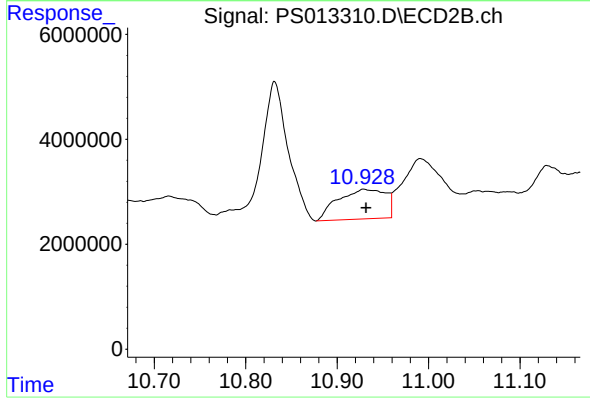
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.008 min
Response: 34143993
Conc: 9.46 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: -0.005 min
Response: 50309464
Conc: 7.75 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.003 min
Response: 20603287
Conc: 6.86 ng/ml