

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030521\
 Data File : PS014168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2021 21:36
 Operator : DD\AJ
 Sample : PB135001TB
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 00:36:50 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS030521.M
 Quant Title : 8080.M
 QLast Update : Fri Mar 05 11:52:31 2021
 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	7.205	6.902	549.8E6	192.4E6	545.993	505.777
Target Compounds							
1) T	Dalapon	2.990	2.587	43325836	114.8E6	36.908	217.702 #
2) T	3,5-DICHL...	6.352f	6.085	2157345	50433616	1.560	87.611 #
3) T	4-Nitroph...	7.091f	6.563f	46037577	4101830	88.635	16.728 #
5) T	DICAMBA	7.379	7.033	12104086	8867922	3.030	5.485 #
6) T	MCPD	7.555	7.178	11543899	613580	3.913	<MDL #
7) T	MCPA	7.698	0.000	6737990	0	1.554	N.D. #
8) T	DICHLORPROP	8.093	7.734f	4370366	9880011	4.476	24.147 #
10) T	Pentachlo...	8.676f	8.398	33407452	2562907	2.276	<MDL #
11) T	2,4,5-TP ...	0.000	8.745	0	37337576	N.D.	16.822
12) T	2,4,5-T	9.393f	0.000	51926961	0	8.663	N.D. #
13) T	2,4-DB	9.973	9.672	31513114	5262458	29.795	18.367 #
14) T	DINOSEB	11.133	10.030f	65527465	9003042	14.167	5.720 #
15) T	Picloram	10.969	11.029f	19961197	6335903	2.501	1.919
16) T	DCPA	0.000	10.918	0	3348288	N.D.	<MDL

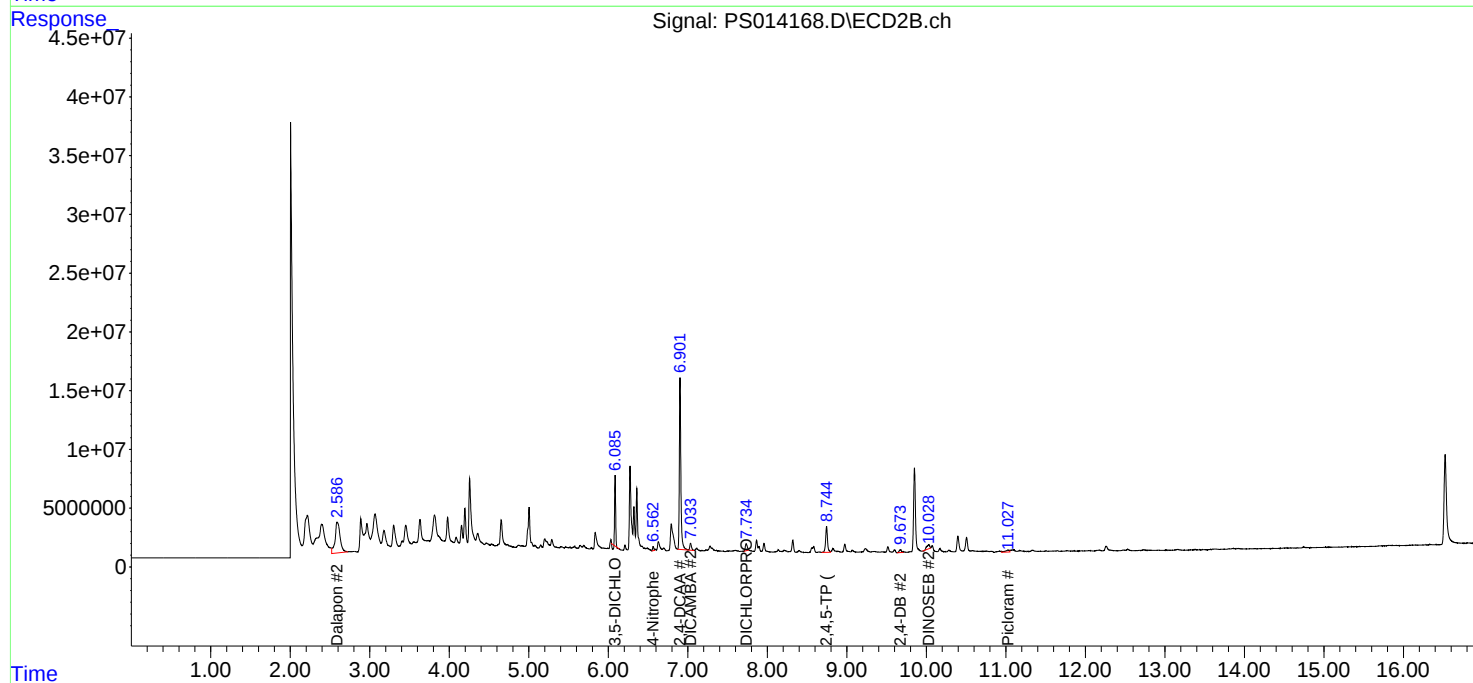
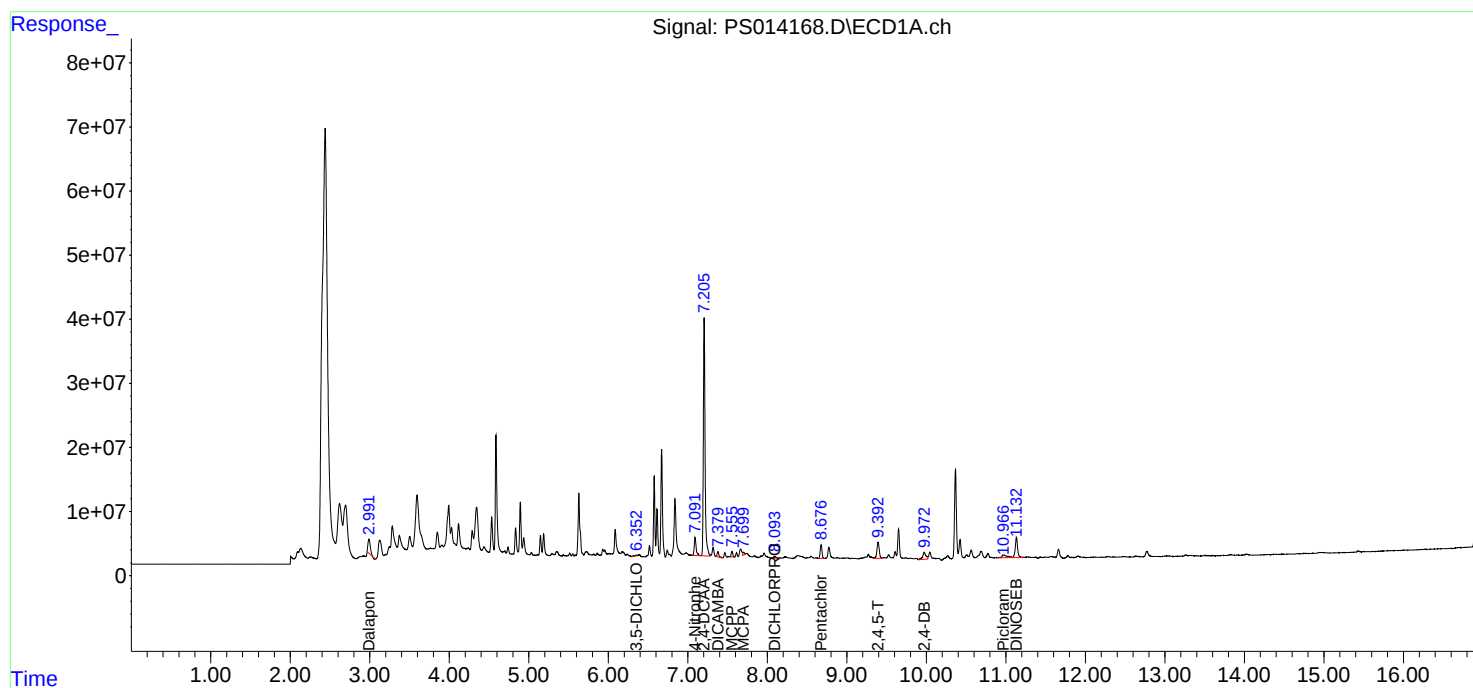
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

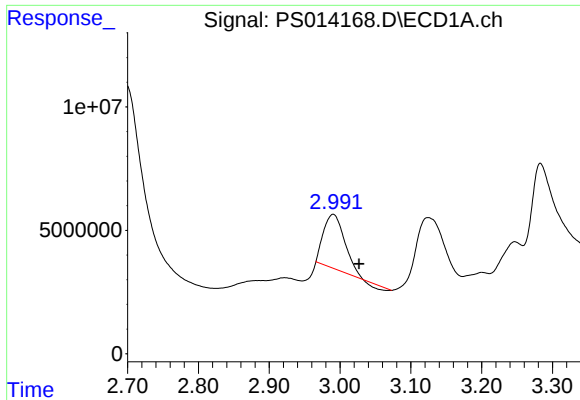
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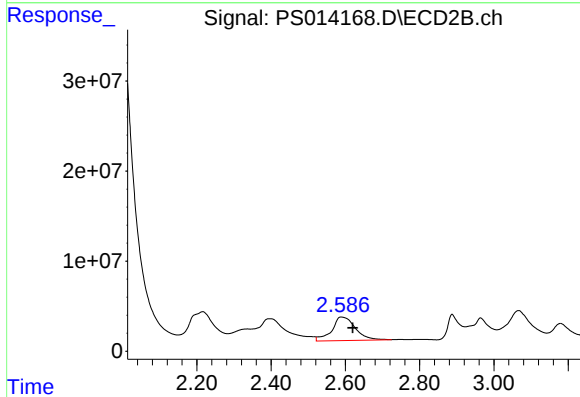




#1 Dalapon

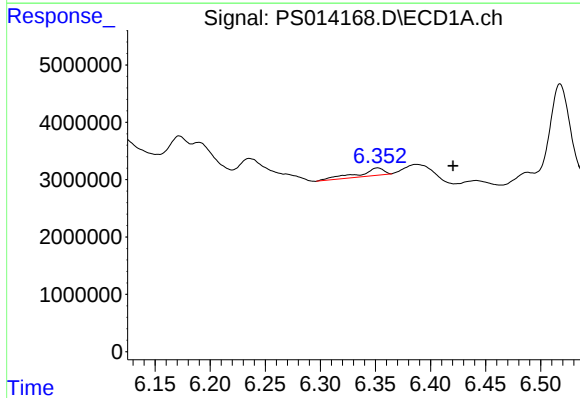
R.T.: 2.990 min
Delta R.T.: -0.037 min
Response: 43325836
Conc: 36.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



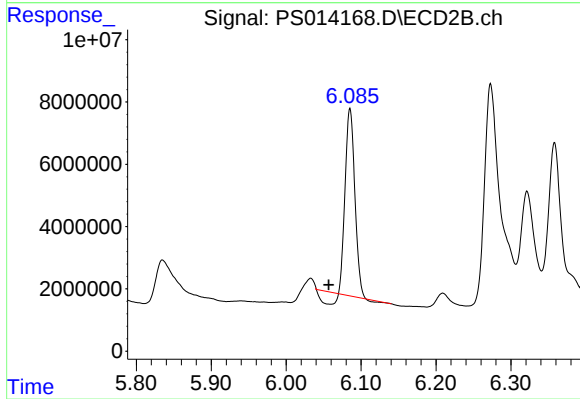
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.033 min
Response: 114757060
Conc: 217.70 ng/ml



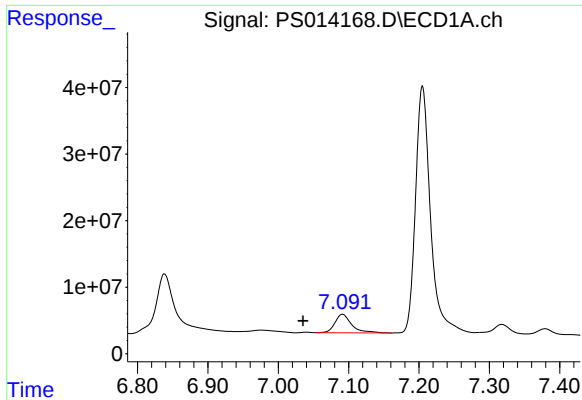
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.352 min
Delta R.T.: -0.068 min
Response: 2157345
Conc: 1.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

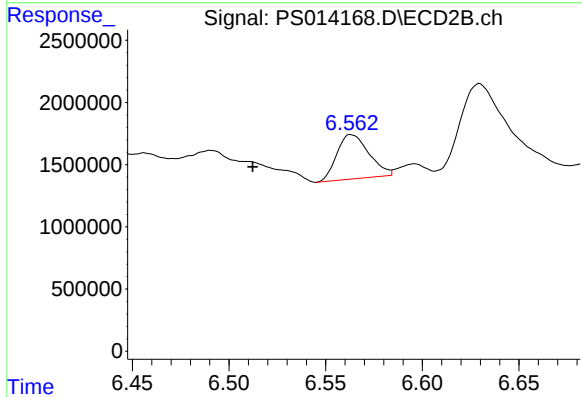
R.T.: 6.085 min
Delta R.T.: 0.029 min
Response: 50433616
Conc: 87.61 ng/ml



#3 4-Nitrophenol

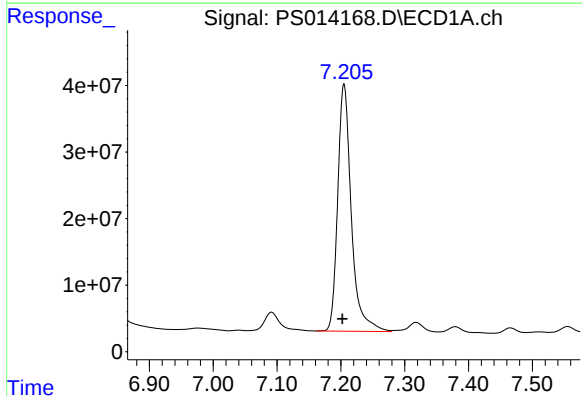
R.T.: 7.091 min
Delta R.T.: 0.056 min
Response: 46037577
Conc: 88.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



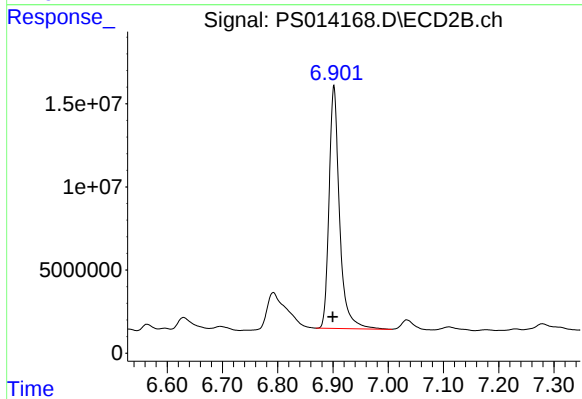
#3 4-Nitrophenol

R.T.: 6.563 min
Delta R.T.: 0.051 min
Response: 4101830
Conc: 16.73 ng/ml



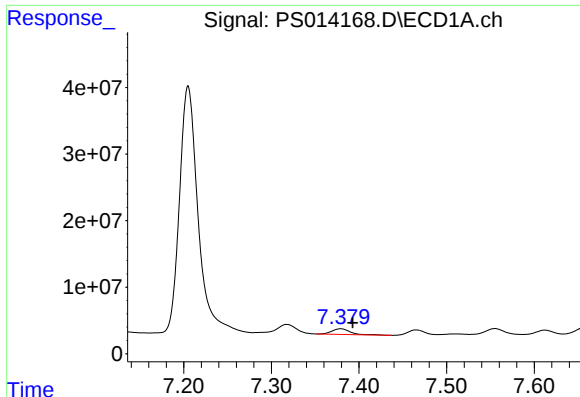
#4 2,4-DCAA

R.T.: 7.205 min
Delta R.T.: 0.002 min
Response: 549800985
Conc: 545.99 ng/ml



#4 2,4-DCAA

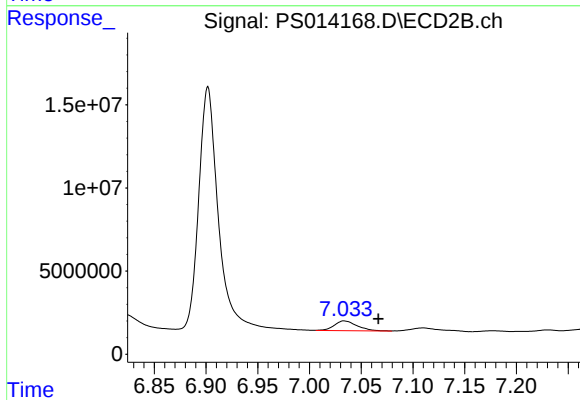
R.T.: 6.902 min
Delta R.T.: 0.002 min
Response: 192421514
Conc: 505.78 ng/ml



#5 DICAMBA

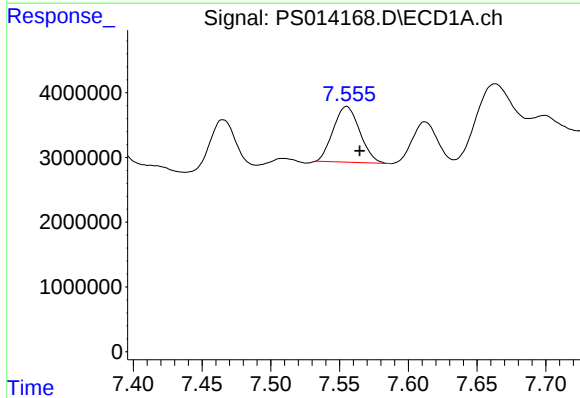
R.T.: 7.379 min
Delta R.T.: -0.014 min
Response: 12104086
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



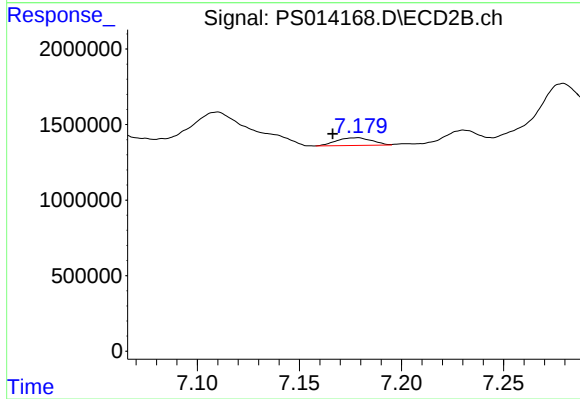
#5 DICAMBA

R.T.: 7.033 min
Delta R.T.: -0.033 min
Response: 8867922
Conc: 5.49 ng/ml



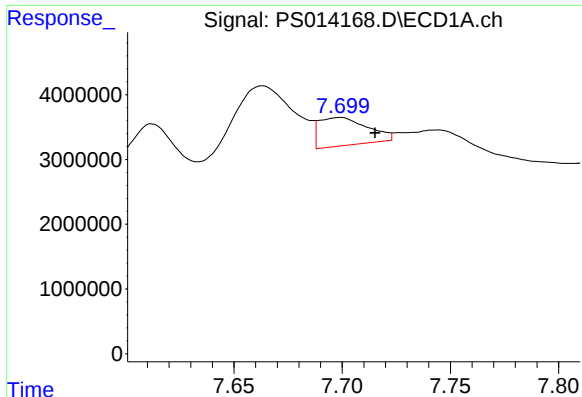
#6 MCP

R.T.: 7.555 min
Delta R.T.: -0.010 min
Response: 11543899
Conc: 3.91 ug/ml



#6 MCP

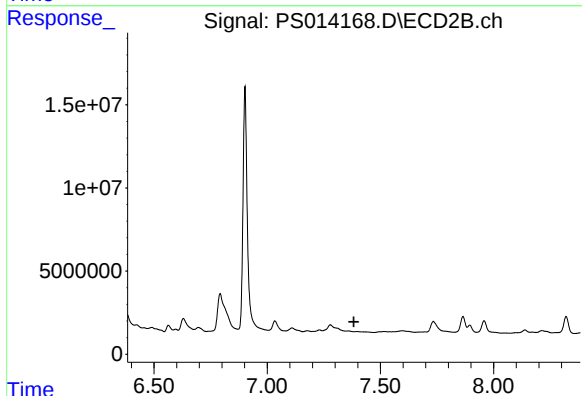
R.T.: 7.178 min
Delta R.T.: 0.012 min
Response: 613580
Conc: N.D.



#7 MCPA

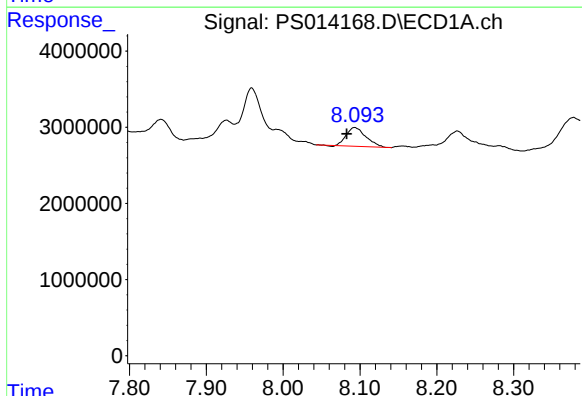
R.T.: 7.698 min
Delta R.T.: -0.017 min
Response: 6737990
Conc: 1.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



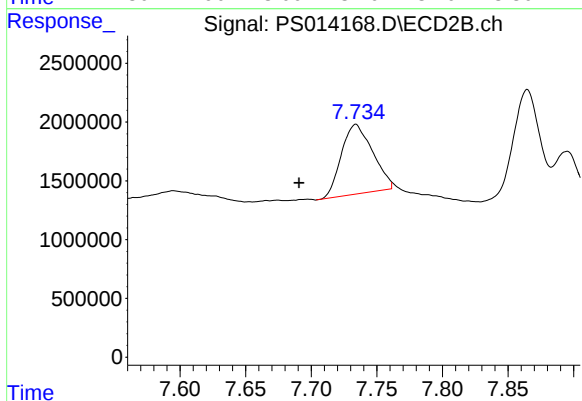
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.383 min
Response: 0
Conc: N.D.



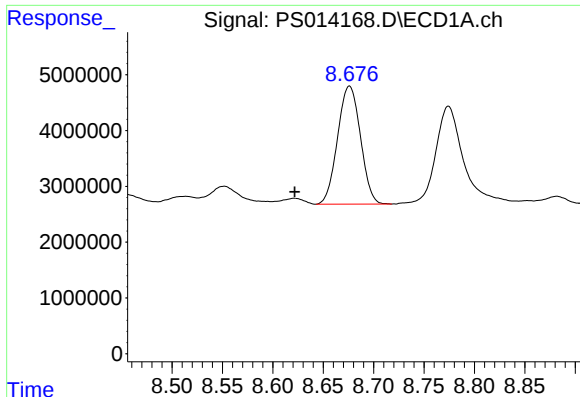
#8 DICHLORPROP

R.T.: 8.093 min
Delta R.T.: 0.011 min
Response: 4370366
Conc: 4.48 ng/ml



#8 DICHLORPROP

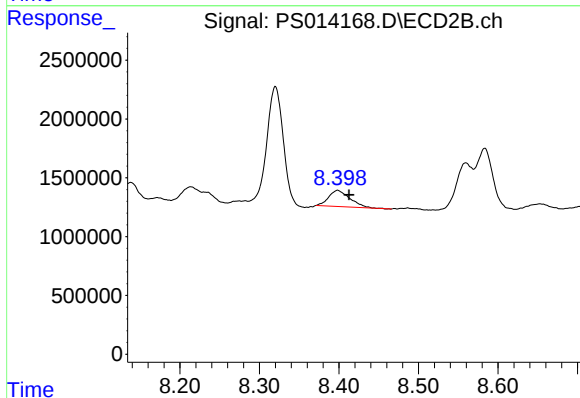
R.T.: 7.734 min
Delta R.T.: 0.043 min
Response: 9880011
Conc: 24.15 ng/ml



#10 Pentachlorophenol

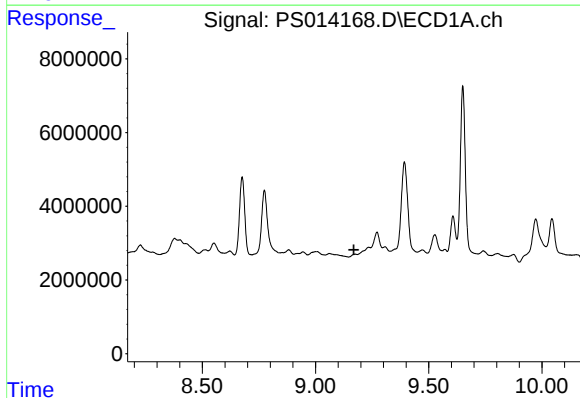
R.T.: 8.676 min
Delta R.T.: 0.054 min
Response: 33407452
Conc: 2.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



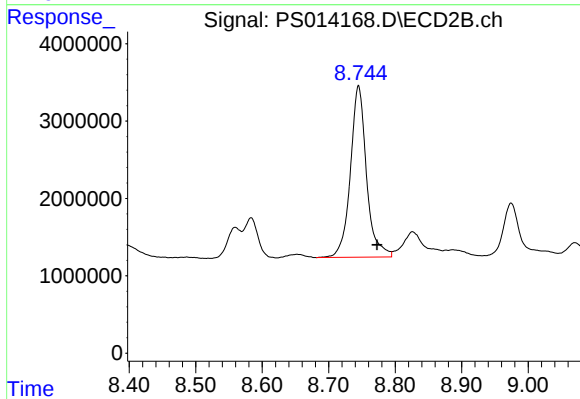
#10 Pentachlorophenol

R.T.: 8.398 min
Delta R.T.: -0.014 min
Response: 2562907
Conc: N.D.



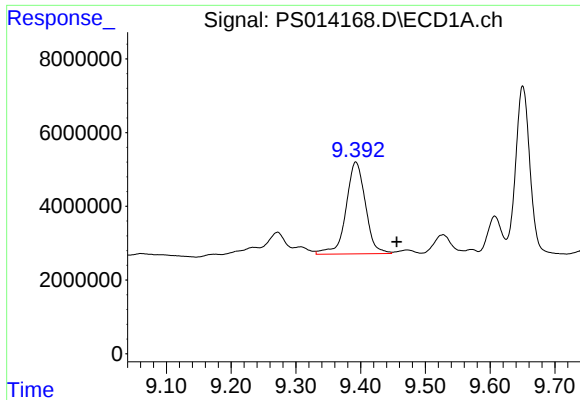
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.169 min
Response: 0
Conc: N.D.



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

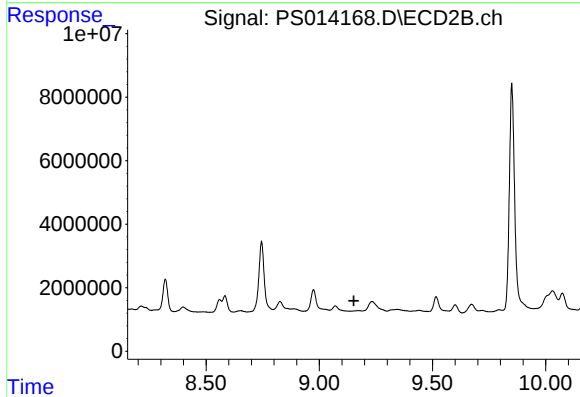
R.T.: 8.745 min
Delta R.T.: -0.028 min
Response: 37337576
Conc: 16.82 ng/ml



#12 2,4,5-T

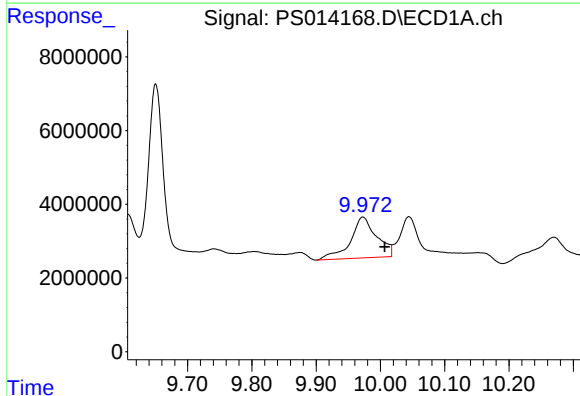
R.T.: 9.393 min
Delta R.T.: -0.063 min
Response: 51926961
Conc: 8.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



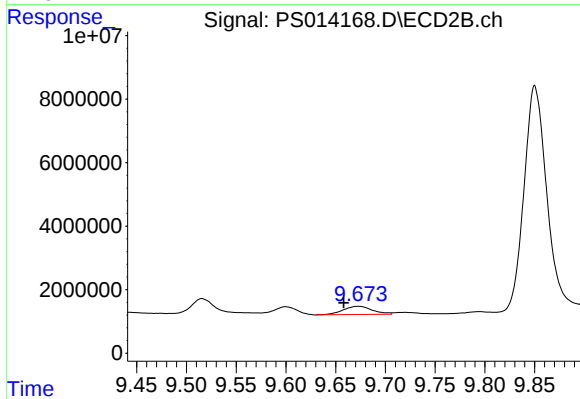
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.152 min
Response: 0
Conc: N.D.



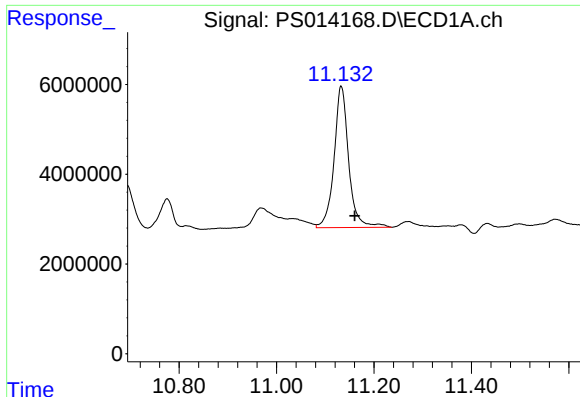
#13 2,4-DB

R.T.: 9.973 min
Delta R.T.: -0.034 min
Response: 31513114
Conc: 29.80 ng/ml



#13 2,4-DB

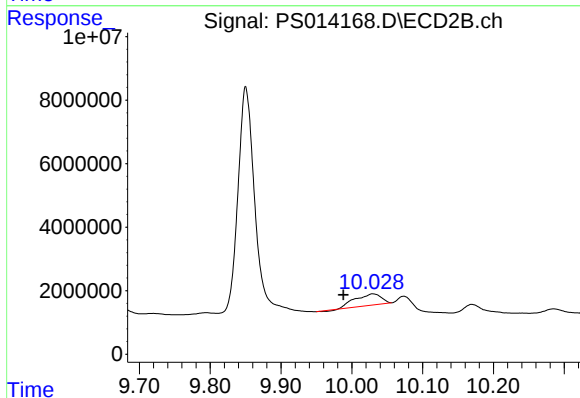
R.T.: 9.672 min
Delta R.T.: 0.014 min
Response: 5262458
Conc: 18.37 ng/ml



#14 DINOSEB

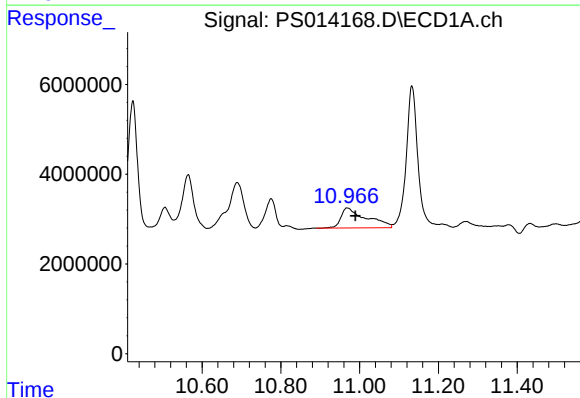
R.T.: 11.133 min
Delta R.T.: -0.028 min
Response: 65527465
Conc: 14.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



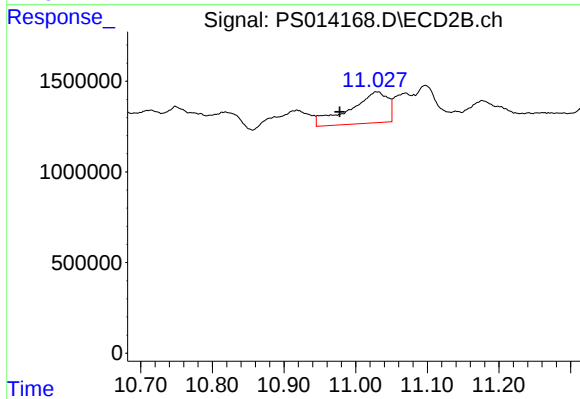
#14 DINOSEB

R.T.: 10.030 min
Delta R.T.: 0.042 min
Response: 9003042
Conc: 5.72 ng/ml



#15 Picloram

R.T.: 10.969 min
Delta R.T.: -0.021 min
Response: 19961197
Conc: 2.50 ng/ml



#15 Picloram

R.T.: 11.029 min
Delta R.T.: 0.051 min
Response: 6335903
Conc: 1.92 ng/ml