

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2020 00:23
 Operator : DD\AJ
 Sample : L3518-27
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-9

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 07:12:17 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	7.223	6.916	730.5E6	418.9E6	752.806	743.947
Target Compounds							
1) T	Dalapon	2.990	2.583	39274940	79988875	32.637	104.197 #
2) T	3,5-DICHL...	0.000	6.097	0	60534580	N.D.	72.078
3) T	4-Nitroph...	7.048	6.547	15898963	4027872	36.065	12.285 #
5) T	DICAMBA	7.404	7.091	6470692	2667781	1.669	1.165 #
6) T	MCPD	7.578	7.240	5834451	6390593	1.927	3.349 #
7) T	MCPA	7.771	7.379	24762763	42153243	5.806	14.625 #
8) T	DICHLORPROP	8.055	7.736	5580354	7278807	5.952	12.092 #
9) T	2,4-D	0.000	7.979	0	3884437	N.D.	5.182
10) T	Pentachlo...	8.700	0.000	18167567	0	1.374	N.D. #
11) T	2,4,5-TP ...	9.236	8.763	8921166	39306598	1.685	12.857 #
12) T	2,4,5-T	9.500	9.163	9528644	4146401	1.888	1.367 #
13) T	2,4-DB	9.991	9.696	10393226	11687789	16.125	27.340 #
14) T	DINOSEB	11.161	10.031	12902323	23617223	3.347	11.011 #
15) T	Picloram	11.020	11.004	14407544	33581476	2.283	7.679 #
16) T	DCPA	11.528	10.928	48427402	16832862	7.516	4.451 #

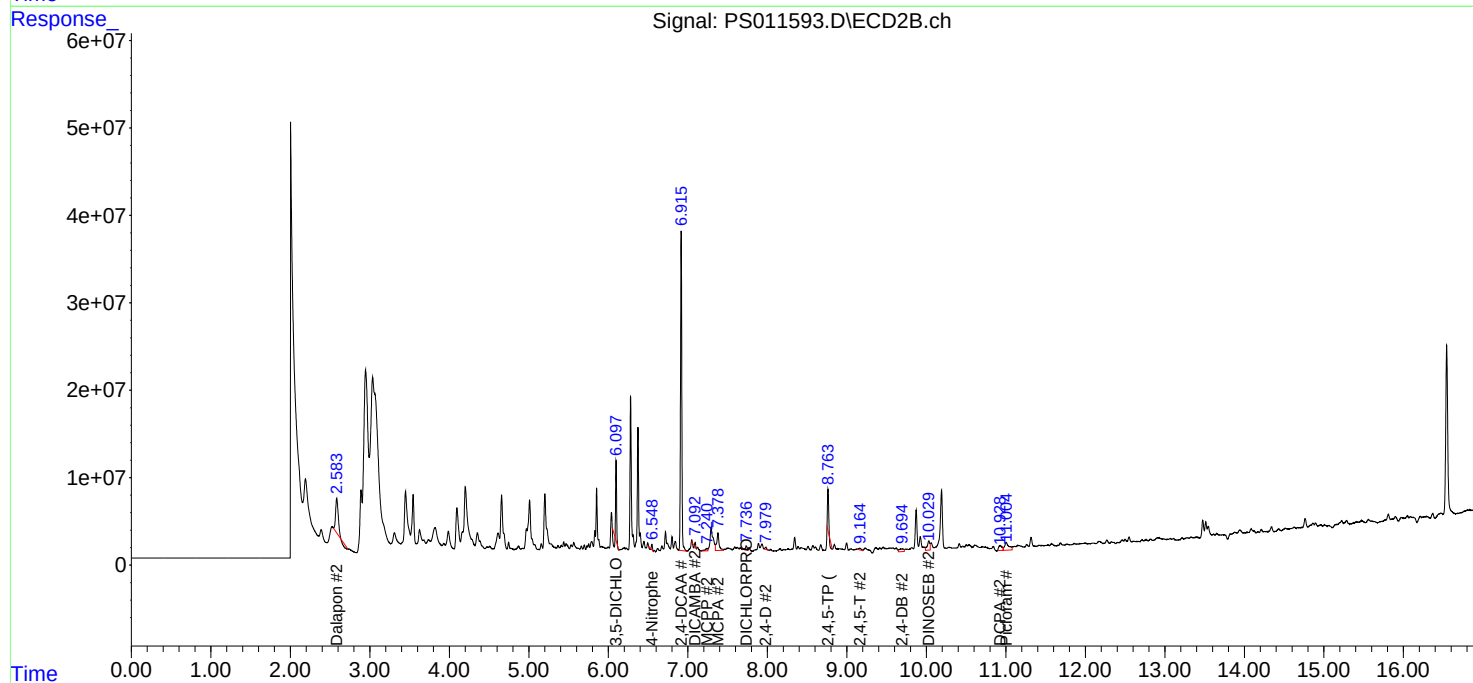
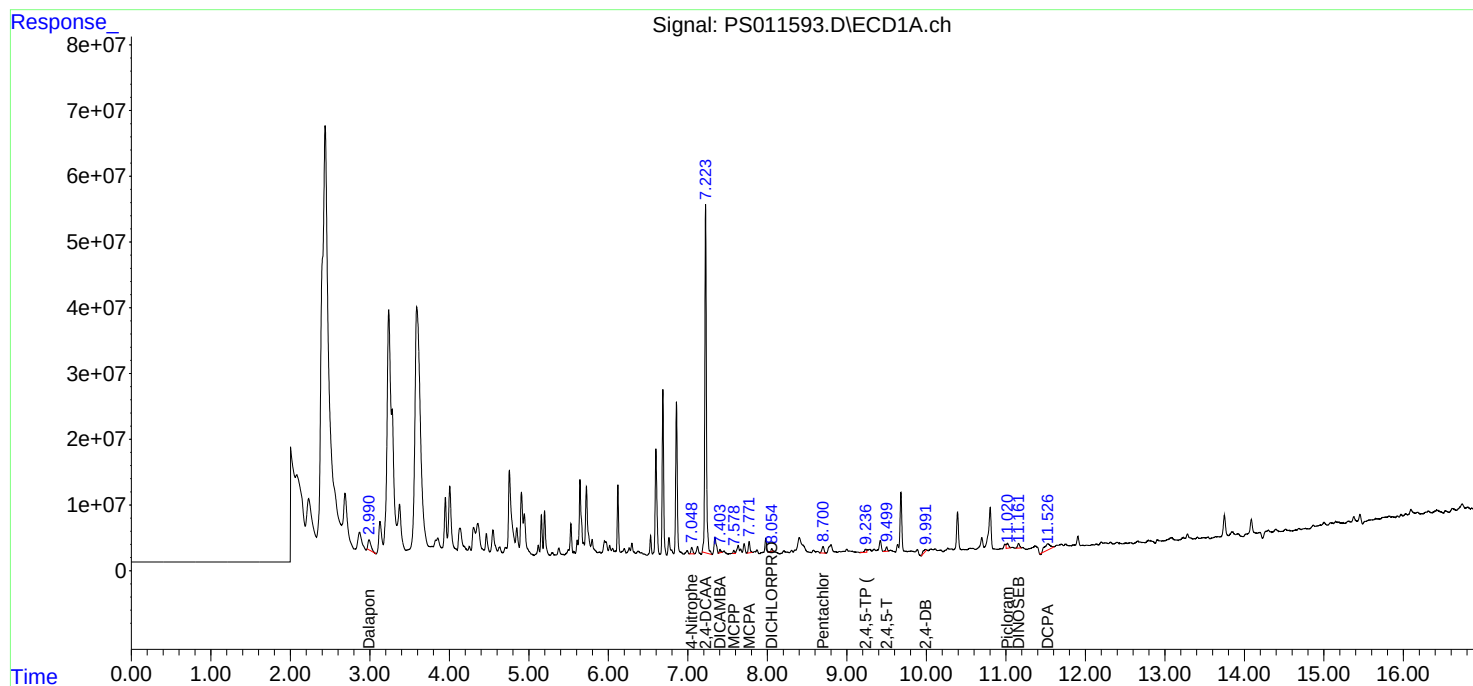
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

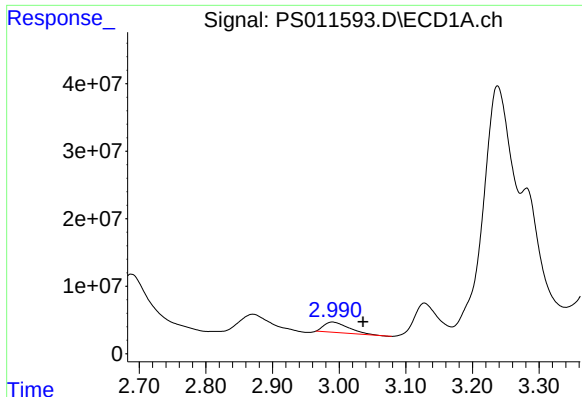
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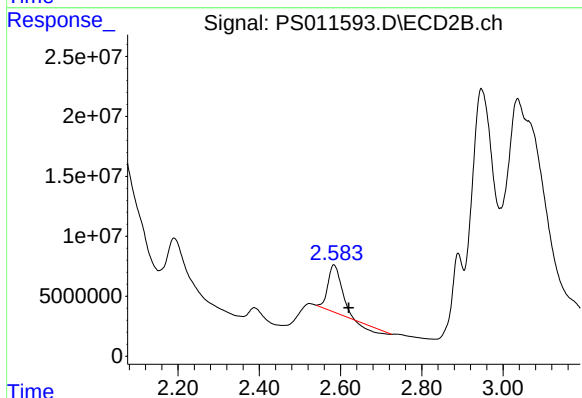




#1 Dalapon

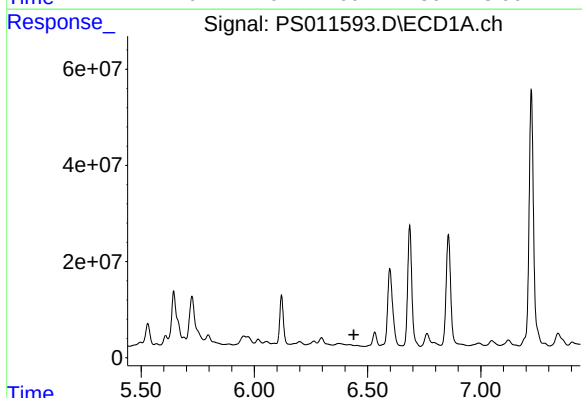
R.T.: 2.990 min
Delta R.T.: -0.046 min
Response: 39274940
Conc: 32.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-9



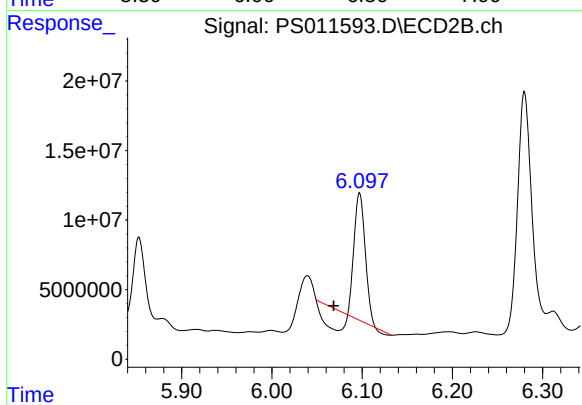
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 79988875
Conc: 104.20 ng/ml



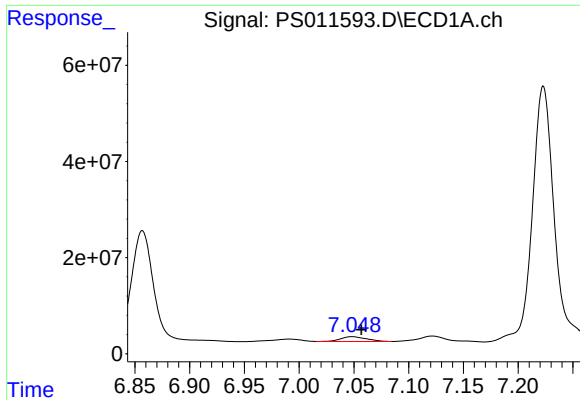
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

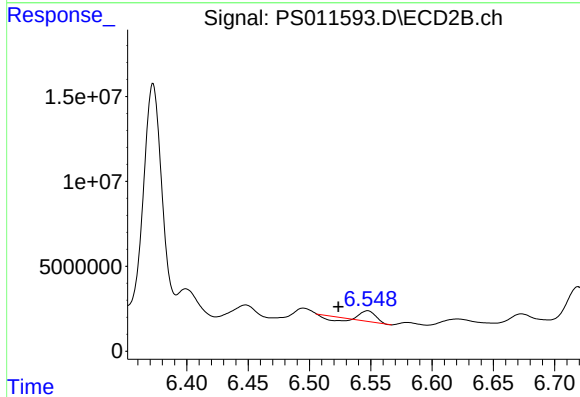
R.T.: 6.097 min
Delta R.T.: 0.029 min
Response: 60534580
Conc: 72.08 ng/ml



#3 4-Nitrophenol

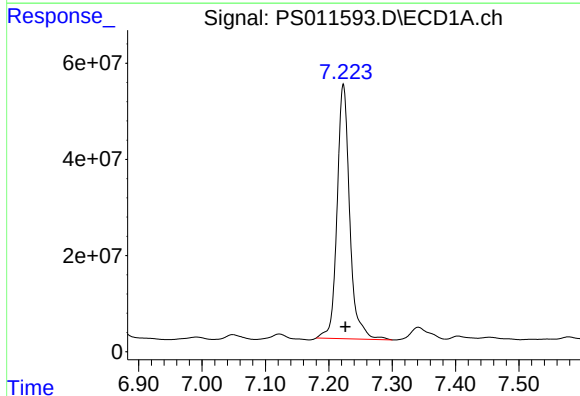
R.T.: 7.048 min
Delta R.T.: -0.008 min
Response: 15898963
Conc: 36.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-9



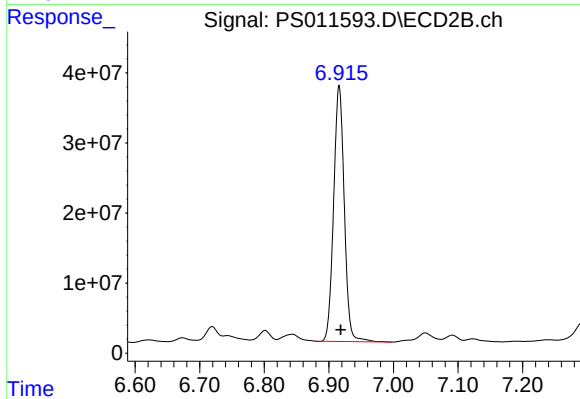
#3 4-Nitrophenol

R.T.: 6.547 min
Delta R.T.: 0.024 min
Response: 4027872
Conc: 12.28 ng/ml



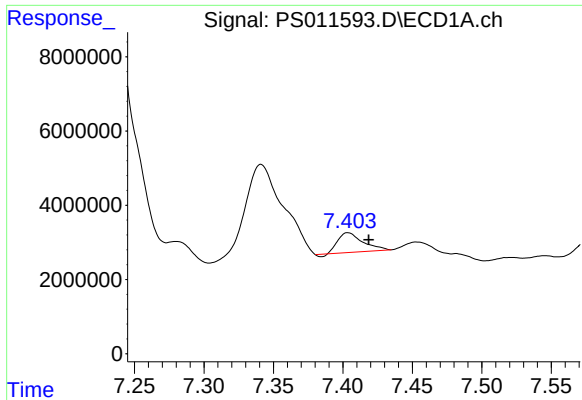
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.003 min
Response: 730476575
Conc: 752.81 ng/ml



#4 2,4-DCAA

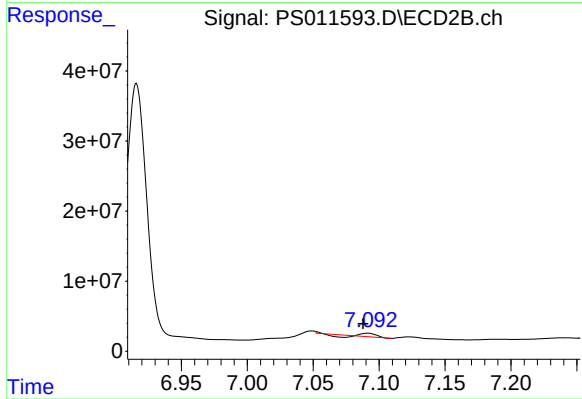
R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 418859002
Conc: 743.95 ng/ml



#5 DICAMBA

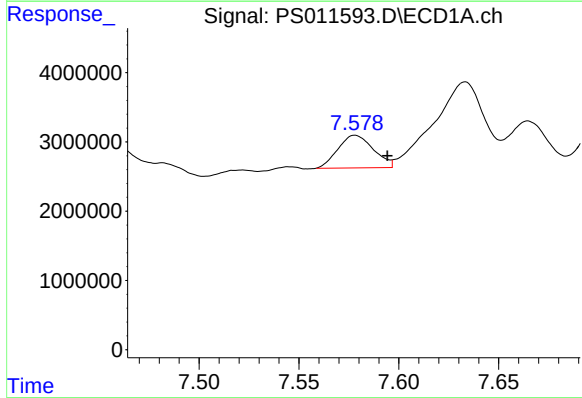
R.T.: 7.404 min
Delta R.T.: -0.015 min
Response: 6470692
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-9



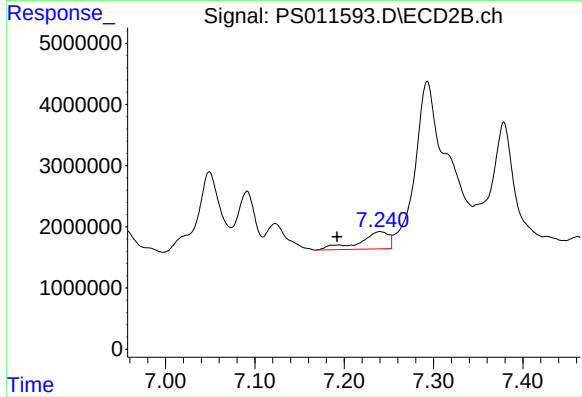
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.003 min
Response: 2667781
Conc: 1.16 ng/ml



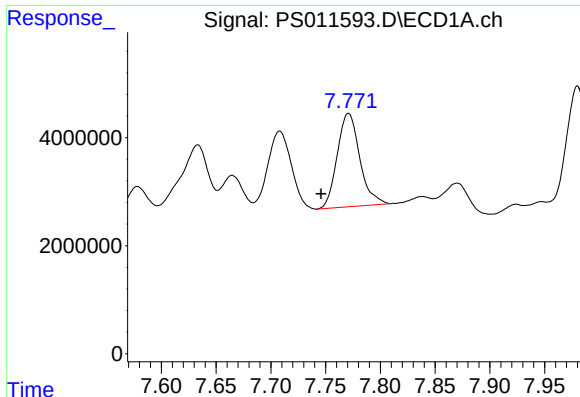
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.016 min
Response: 5834451
Conc: 1.93 ug/ml



#6 MCP

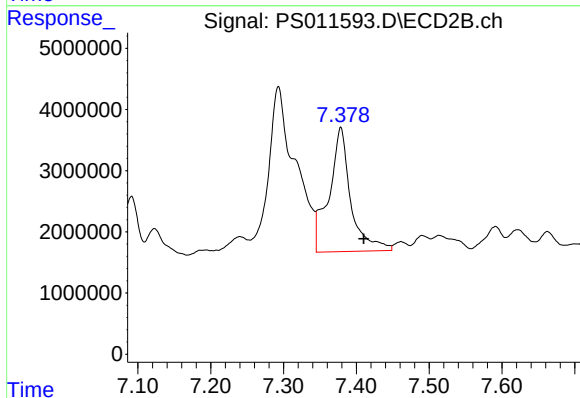
R.T.: 7.240 min
Delta R.T.: 0.048 min
Response: 6390593
Conc: 3.35 ug/ml



#7 MCPA

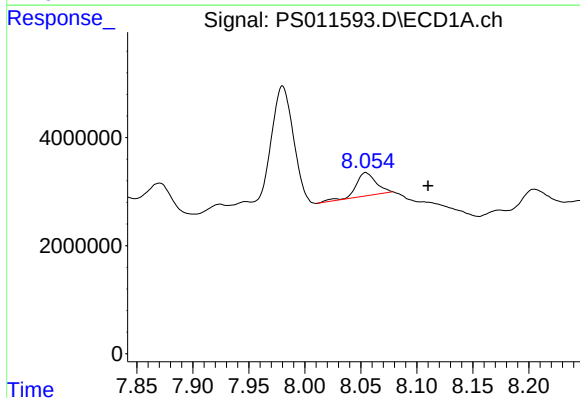
R.T.: 7.771 min
Delta R.T.: 0.025 min
Response: 24762763
Conc: 5.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-9



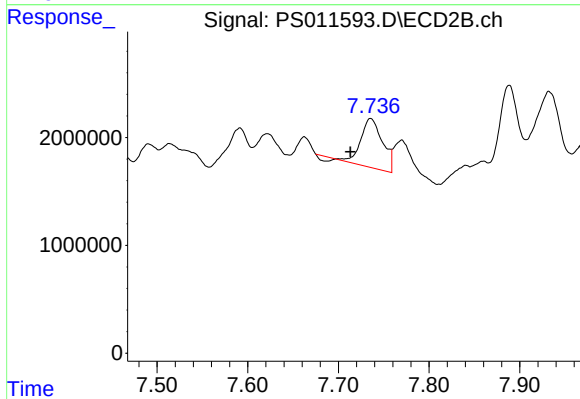
#7 MCPA

R.T.: 7.379 min
Delta R.T.: -0.031 min
Response: 42153243
Conc: 14.62 ug/ml



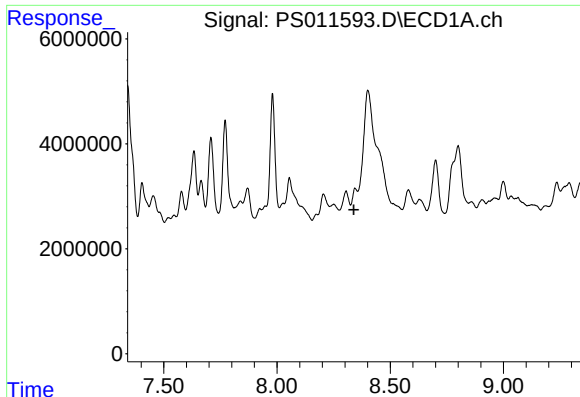
#8 DICHLORPROP

R.T.: 8.055 min
Delta R.T.: -0.055 min
Response: 5580354
Conc: 5.95 ng/ml



#8 DICHLORPROP

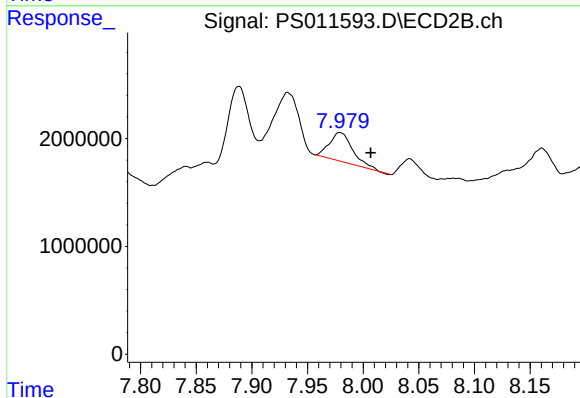
R.T.: 7.736 min
Delta R.T.: 0.022 min
Response: 7278807
Conc: 12.09 ng/ml



#9 2,4-D

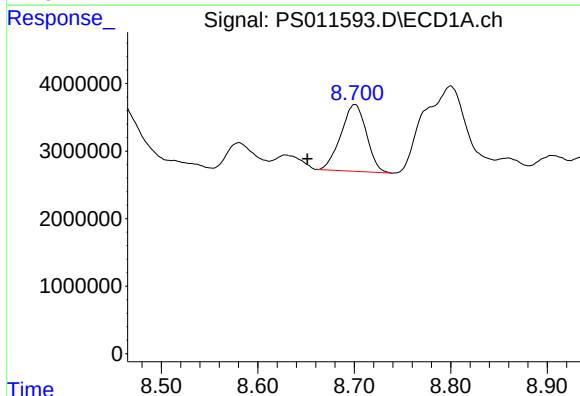
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-9



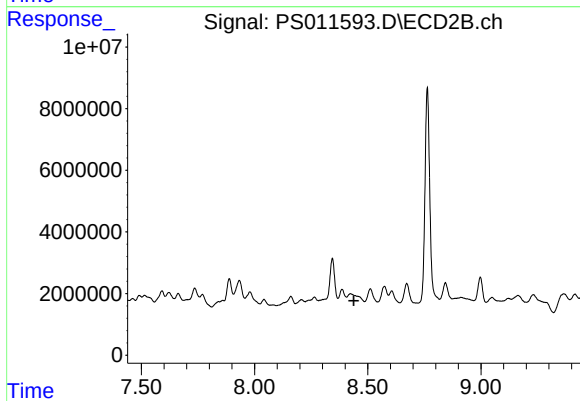
#9 2,4-D

R.T.: 7.979 min
Delta R.T.: -0.027 min
Response: 3884437
Conc: 5.18 ng/ml



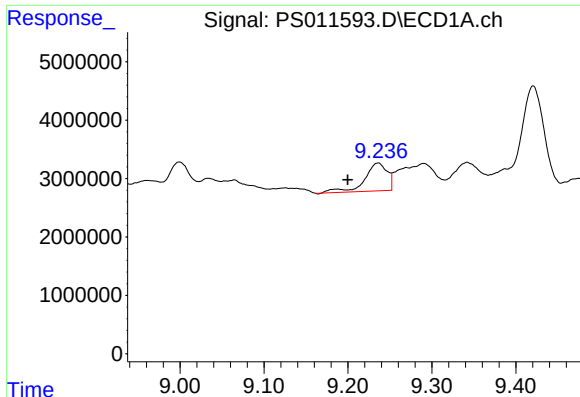
#10 Pentachlorophenol

R.T.: 8.700 min
Delta R.T.: 0.049 min
Response: 18167567
Conc: 1.37 ng/ml



#10 Pentachlorophenol

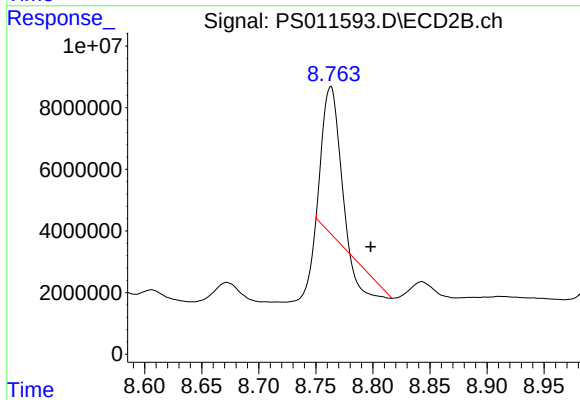
R.T.: 0.000 min
Exp R.T.: 8.438 min
Response: 0
Conc: N.D.



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

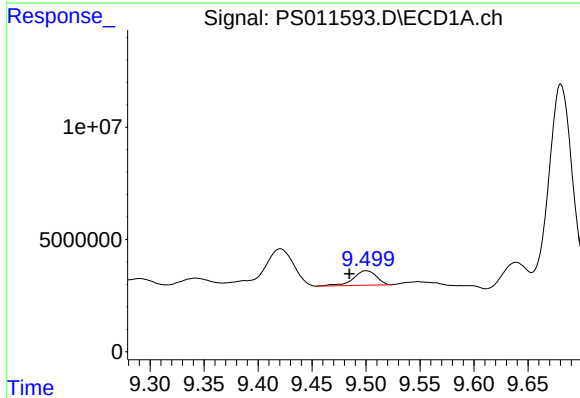
R.T.: 9.236 min
Delta R.T.: 0.036 min
Response: 8921166
Conc: 1.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-9



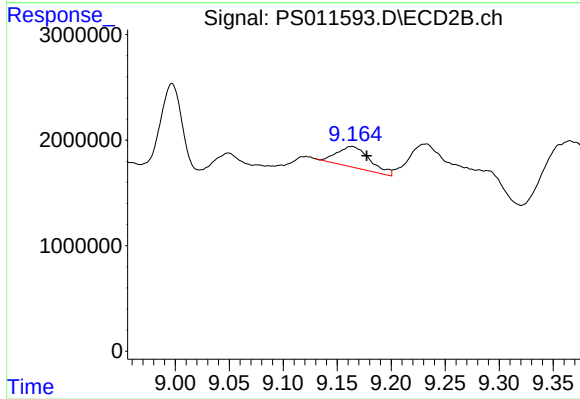
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: -0.035 min
Response: 39306598
Conc: 12.86 ng/ml



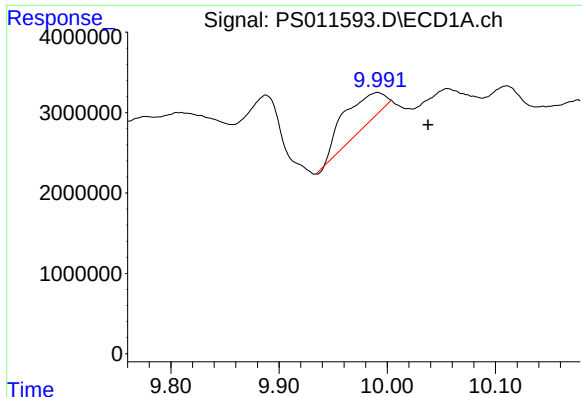
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: 0.016 min
Response: 9528644
Conc: 1.89 ng/ml



#12 2,4,5-T

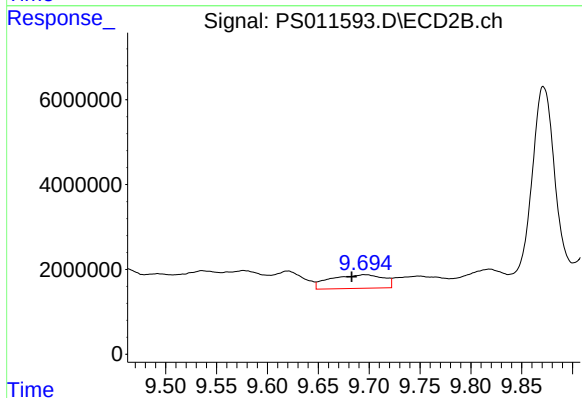
R.T.: 9.163 min
Delta R.T.: -0.014 min
Response: 4146401
Conc: 1.37 ng/ml



#13 2,4-DB

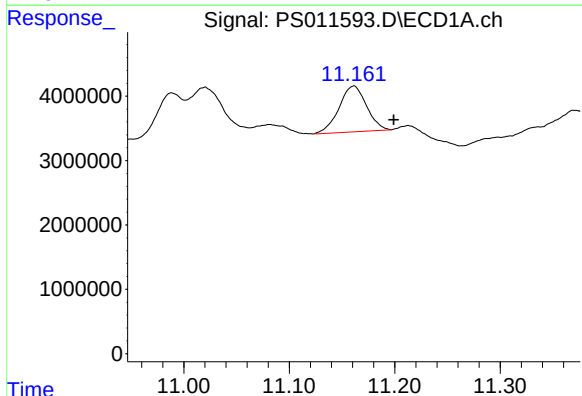
R.T.: 9.991 min
Delta R.T.: -0.047 min
Response: 10393226
Conc: 16.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-9



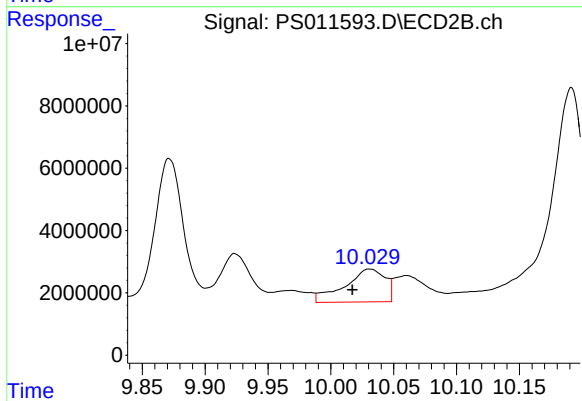
#13 2,4-DB

R.T.: 9.696 min
Delta R.T.: 0.013 min
Response: 11687789
Conc: 27.34 ng/ml



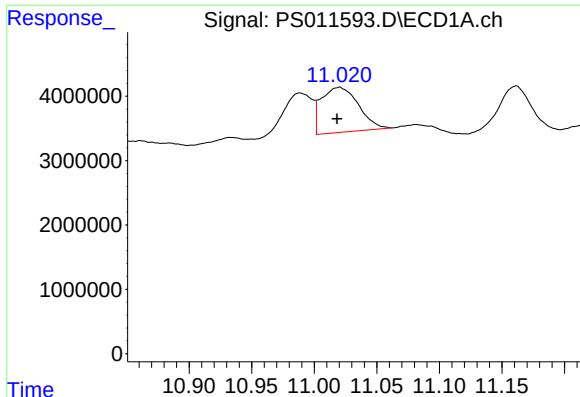
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: -0.038 min
Response: 12902323
Conc: 3.35 ng/ml



#14 DINOSEB

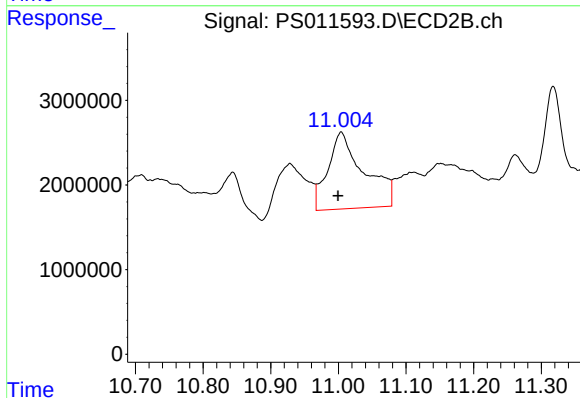
R.T.: 10.031 min
Delta R.T.: 0.014 min
Response: 23617223
Conc: 11.01 ng/ml



#15 Picloram

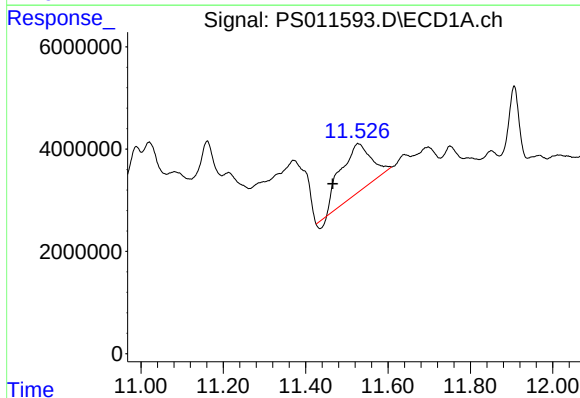
R.T.: 11.020 min
Delta R.T.: 0.002 min
Response: 14407544
Conc: 2.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-9



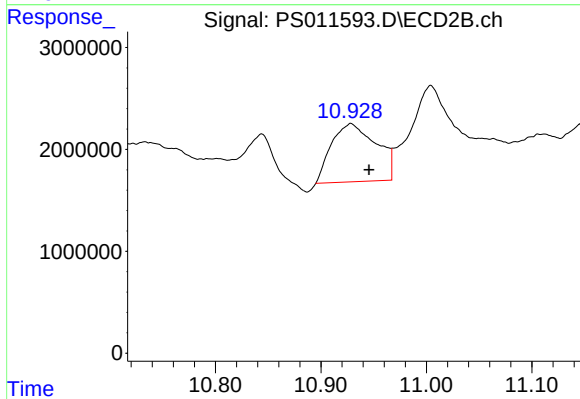
#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.005 min
Response: 33581476
Conc: 7.68 ng/ml



#16 DCPA

R.T.: 11.528 min
Delta R.T.: 0.062 min
Response: 48427402
Conc: 7.52 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.017 min
Response: 16832862
Conc: 4.45 ng/ml