

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090722\
 Data File : PS020480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 17:55
 Operator : AJ\MA
 Sample : N4502-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 07:52:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090222.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 03 01:06:55 2022
 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	7.173	6.754	1341.3E6	567.3E6	380.544	533.365 #
Target Compounds							
1) T	Dalapon	2.960	2.502	228.9E6	186.4E6	12.760	130.435 #
2) T	3,5-DICHL...	6.414	5.965	-5784328	91395121	N.D.	54.265
3) T	4-Nitroph...	7.005	6.402	4195717	8834932	2.715	14.040 #
6) T	MCP	7.526	7.022	15247063	736195	1.430	<MDL #
7) T	MCPA	7.652	7.211	91180745	22364919	5.919	4.124 #
8) T	DICHLORPROP	7.999f	7.561	45179012	32626205	13.669	26.107 #
9) T	2,4-D	8.292	7.809	41707534	29477716	8.890	19.412 #
10) T	Pentachlo...	8.601	8.253	26603278	7033904	<MDL	<MDL #
11) T	2,4,5-TP ...	9.198f	8.648	160.5E6	30039585	7.563	4.149 #
12) T	2,4,5-T	9.415	8.999	9607384	61858718	<MDL	9.136 #
13) T	2,4-DB	10.013	9.505	681.2E6	183.2E6	156.451	202.290 #
14) T	DINOSEB	11.091	9.820	3598.4E6	213.1E6	156.224	40.570 #
15) T	Picloram	10.921	10.817	4240.4E6	78681141	102.402	7.661 #
16) T	DCPA	11.404	10.743	87053444	89804099	2.709	10.083 #

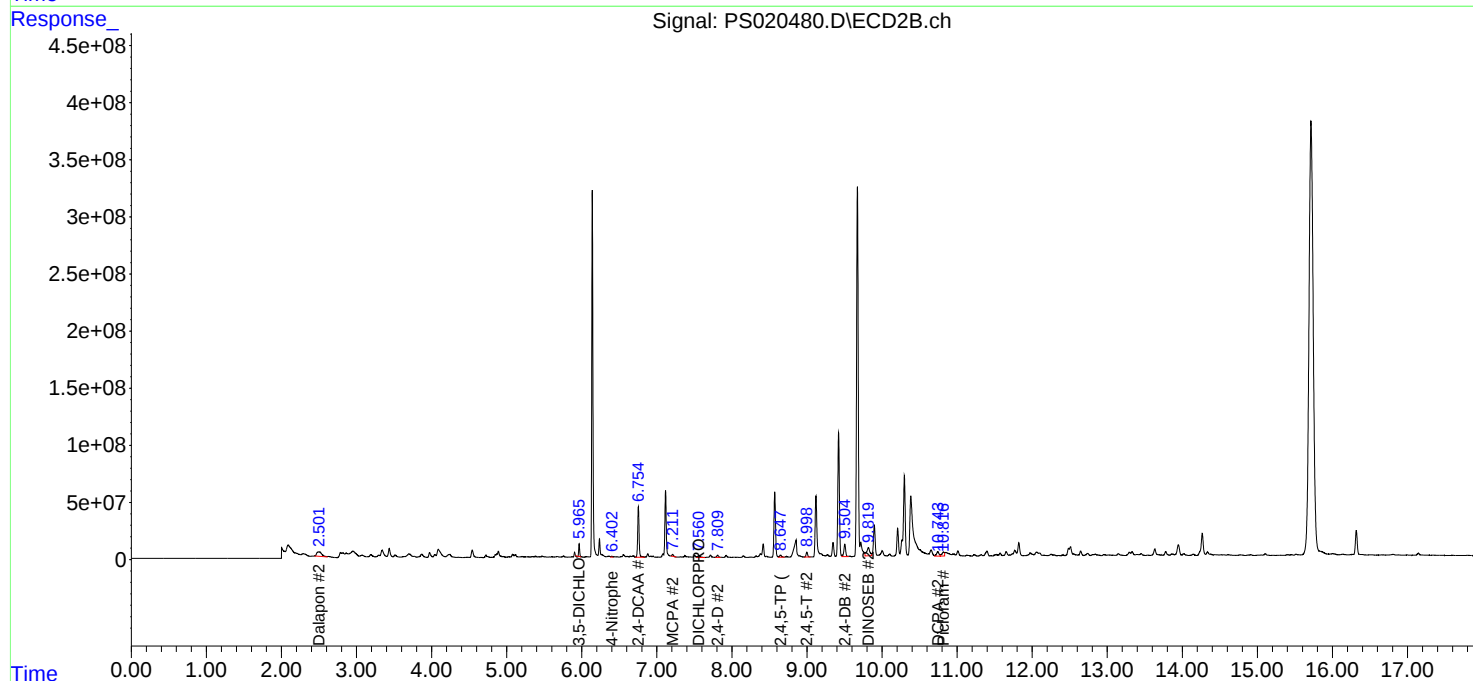
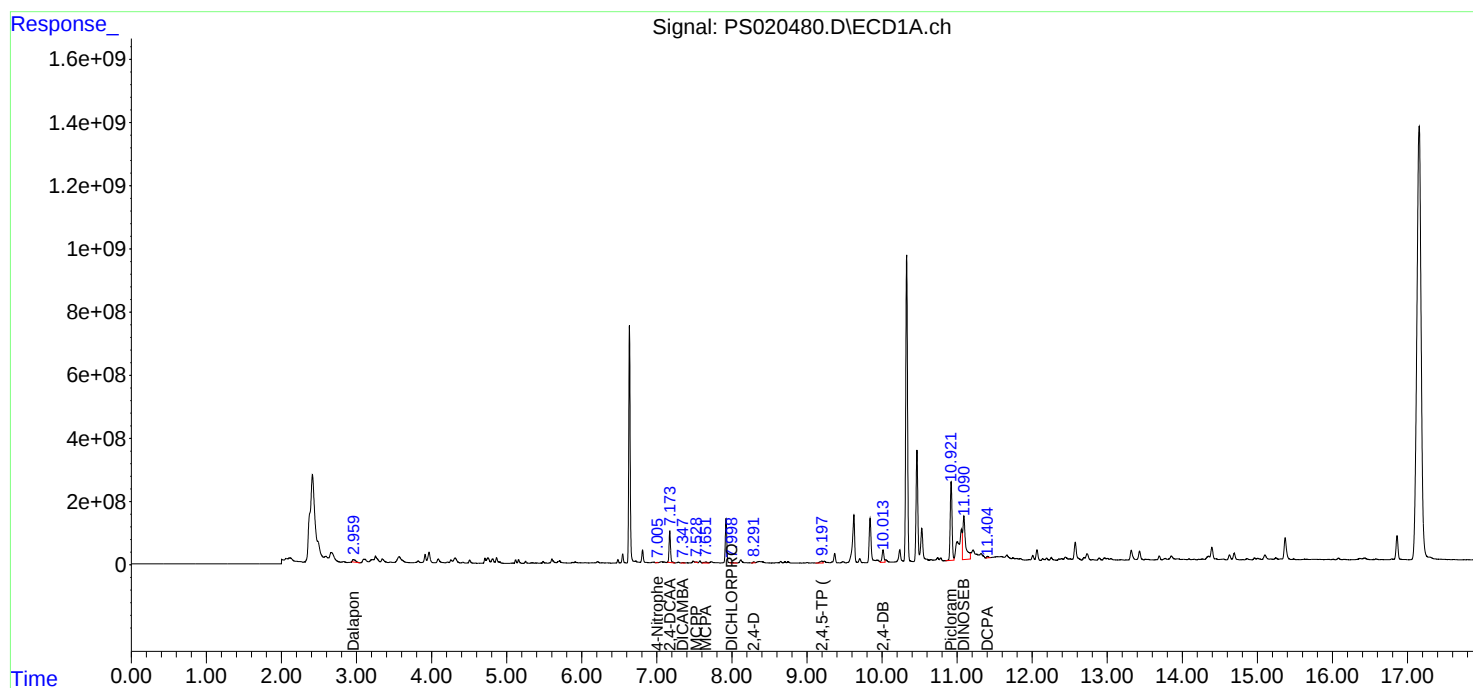
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

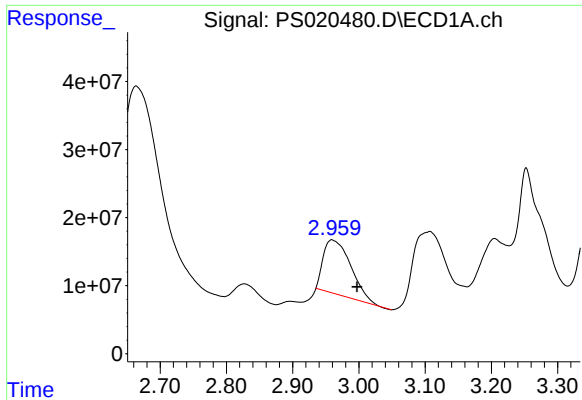
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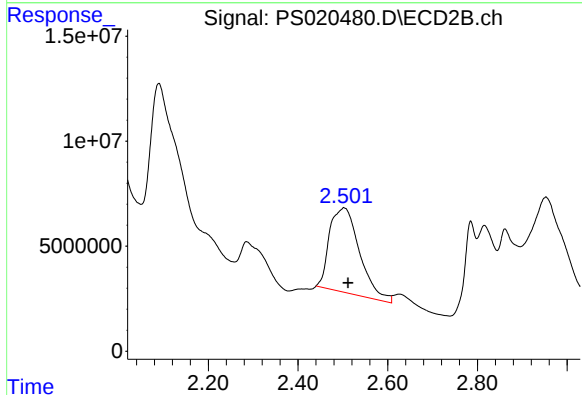




#1 Dalapon

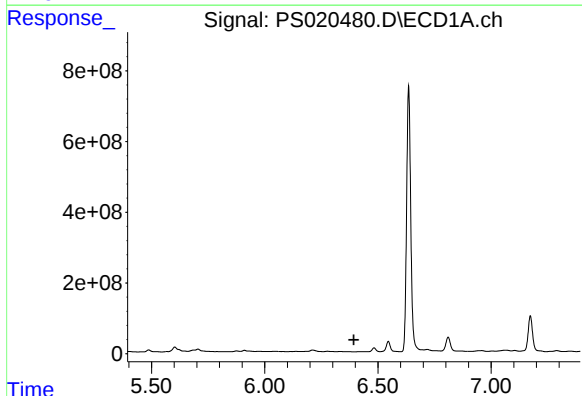
R.T.: 2.960 min
Delta R.T.: -0.037 min
Response: 228858429
Conc: 12.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



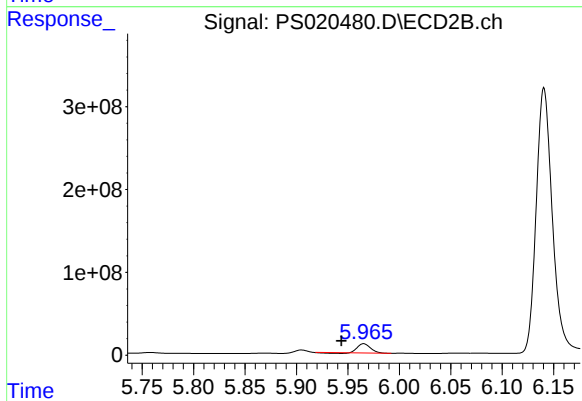
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: -0.009 min
Response: 186359619
Conc: 130.43 ng/ml



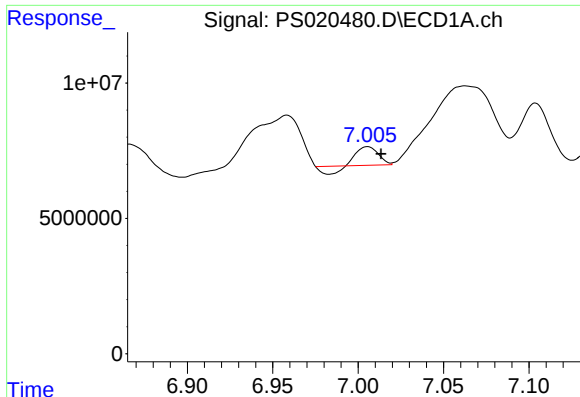
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.414 min
Delta R.T.: 0.020 min
Response: -5784328
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

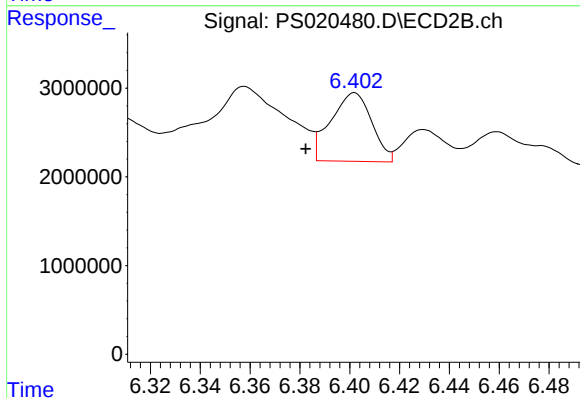
R.T.: 5.965 min
Delta R.T.: 0.022 min
Response: 91395121
Conc: 54.27 ng/ml



#3 4-Nitrophenol

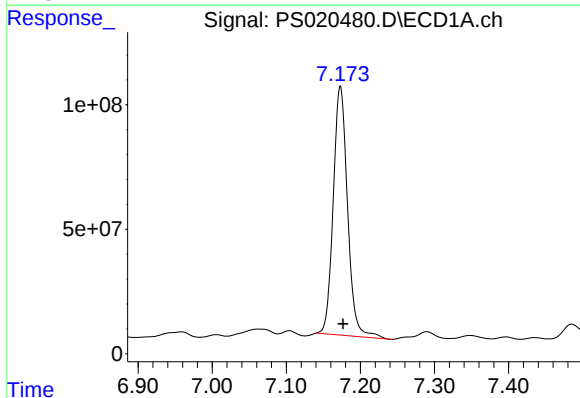
R.T.: 7.005 min
Delta R.T.: -0.008 min
Response: 4195717
Conc: 2.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



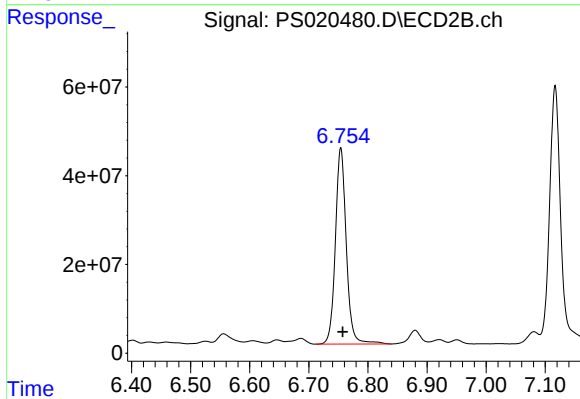
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: 0.020 min
Response: 8834932
Conc: 14.04 ng/ml



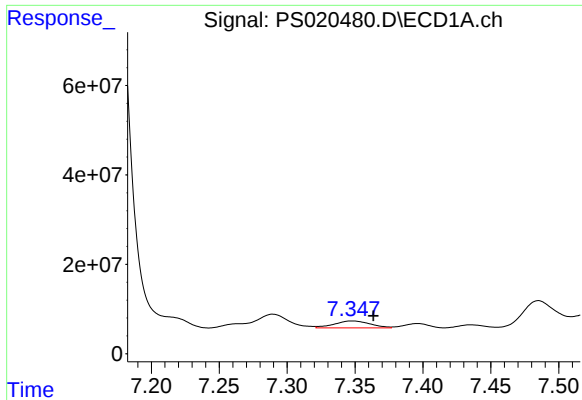
#4 2,4-DCAA

R.T.: 7.173 min
Delta R.T.: -0.004 min
Response: 1341288580
Conc: 380.54 ng/ml



#4 2,4-DCAA

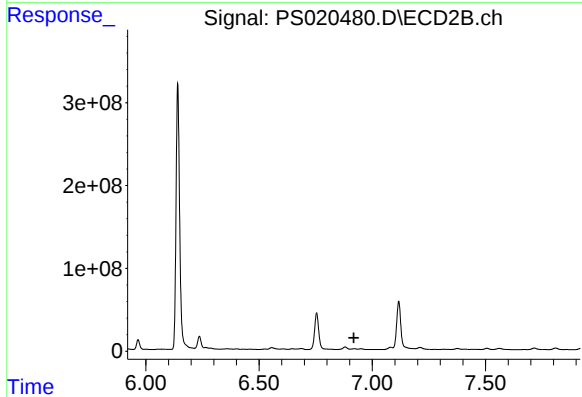
R.T.: 6.754 min
Delta R.T.: -0.003 min
Response: 567335071
Conc: 533.37 ng/ml



#5 DICAMBA

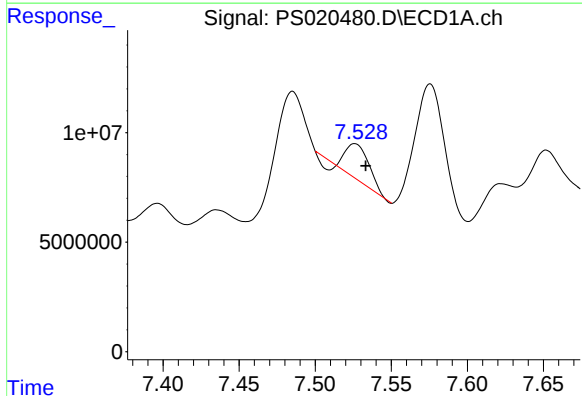
R.T.: 7.348 min
Delta R.T.: -0.016 min
Response: 28515334
Conc: 2.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



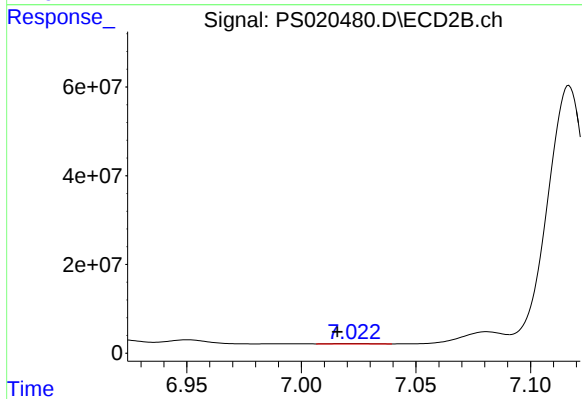
#5 DICAMBA

R.T.: 6.921 min
Delta R.T.: 0.002 min
Response: -17548169
Conc: N.D.



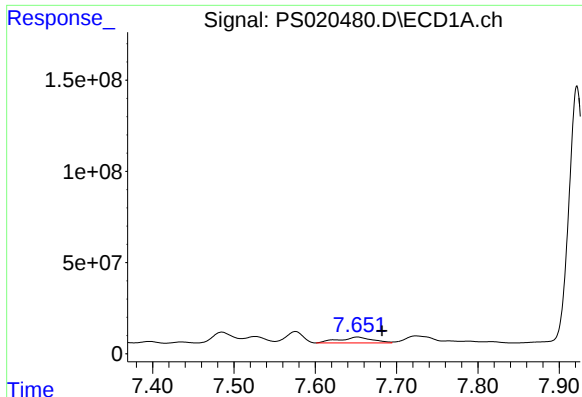
#6 MCP

R.T.: 7.526 min
Delta R.T.: -0.007 min
Response: 15247063
Conc: 1.43 ug/ml



#6 MCP

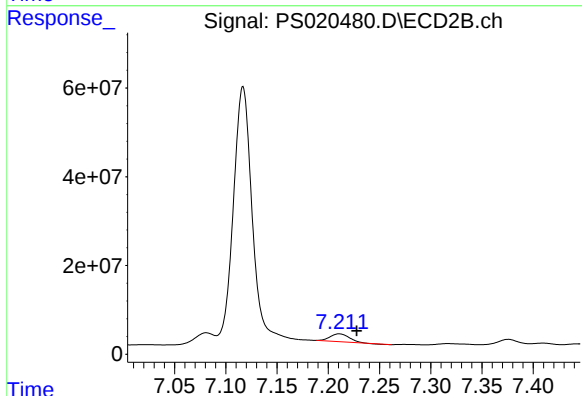
R.T.: 7.022 min
Delta R.T.: 0.006 min
Response: 736195
Conc: N.D.



#7 MCPA

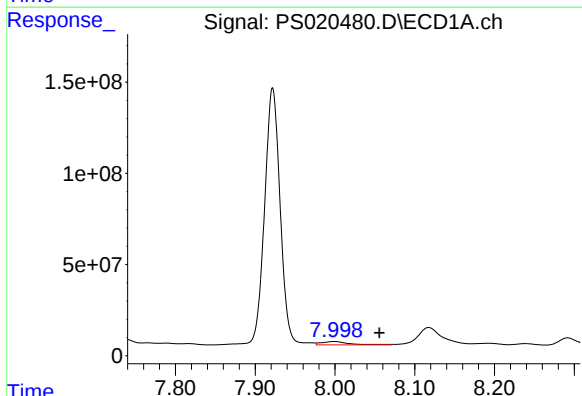
R.T.: 7.652 min
Delta R.T.: -0.030 min
Response: 91180745
Conc: 5.92 ug/ml

Instrument :
ECD_S
ClientSampleId :



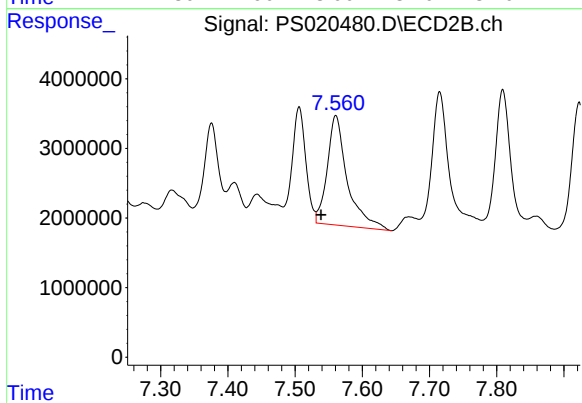
#7 MCPA

R.T.: 7.211 min
Delta R.T.: -0.017 min
Response: 22364919
Conc: 4.12 ug/ml



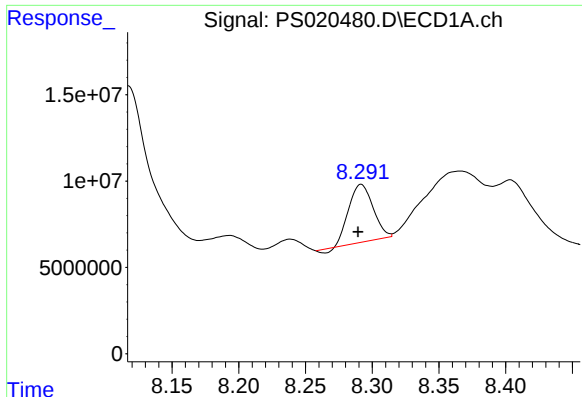
#8 DICHLORPROP

R.T.: 7.999 min
Delta R.T.: -0.057 min
Response: 45179012
Conc: 13.67 ng/ml



#8 DICHLORPROP

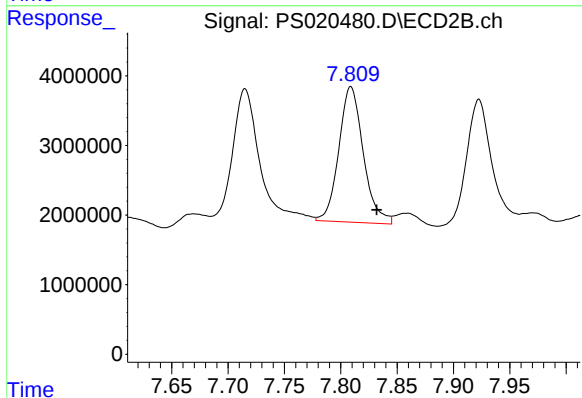
R.T.: 7.561 min
Delta R.T.: 0.022 min
Response: 32626205
Conc: 26.11 ng/ml



#9 2,4-D

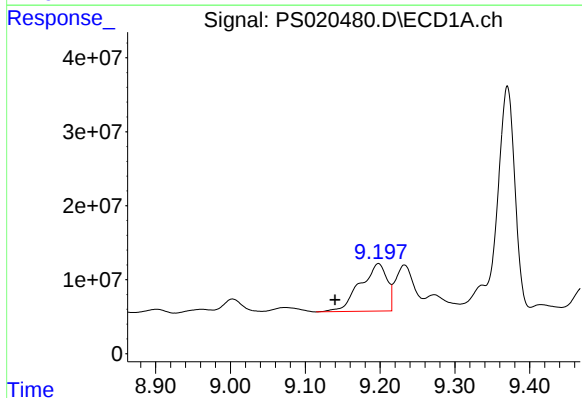
R.T.: 8.292 min
Delta R.T.: 0.002 min
Response: 41707534
Conc: 8.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



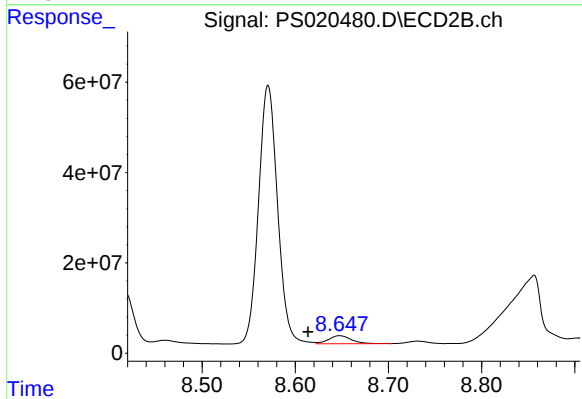
#9 2,4-D

R.T.: 7.809 min
Delta R.T.: -0.023 min
Response: 29477716
Conc: 19.41 ng/ml



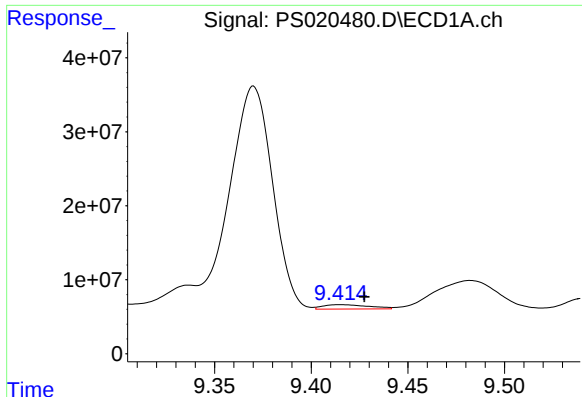
#11 2,4,5-TP (SILVEX)

R.T.: 9.198 min
Delta R.T.: 0.058 min
Response: 160481724
Conc: 7.56 ng/ml



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

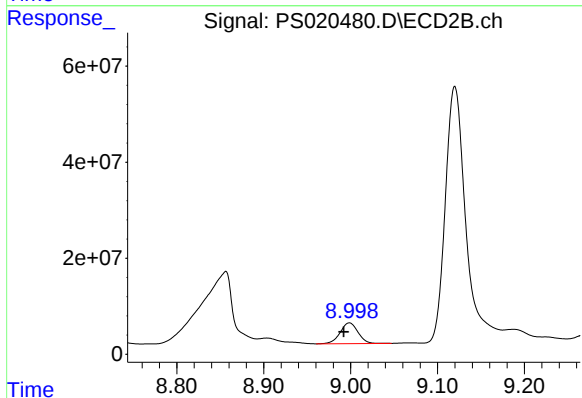
R.T.: 8.648 min
Delta R.T.: 0.034 min
Response: 30039585
Conc: 4.15 ng/ml



#12 2,4,5-T

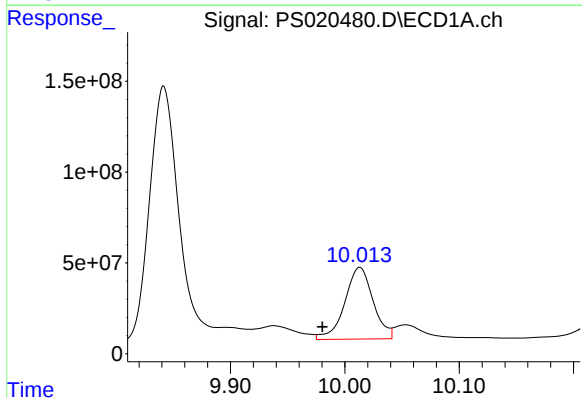
R.T.: 9.415 min
Delta R.T.: -0.012 min
Response: 9607384
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



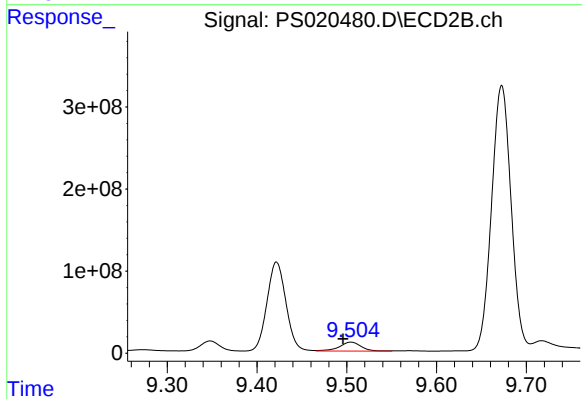
#12 2,4,5-T

R.T.: 8.999 min
Delta R.T.: 0.007 min
Response: 61858718
Conc: 9.14 ng/ml



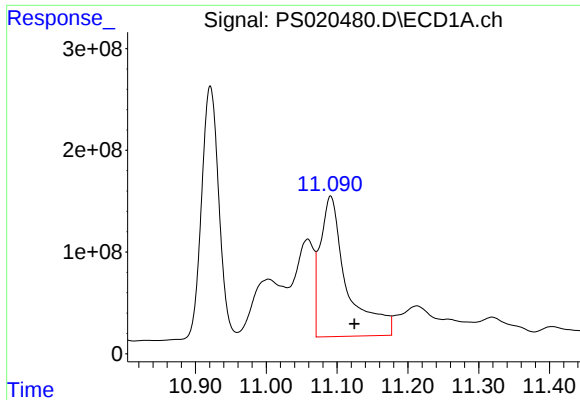
#13 2,4-DB

R.T.: 10.013 min
Delta R.T.: 0.032 min
Response: 681226600
Conc: 156.45 ng/ml



#13 2,4-DB

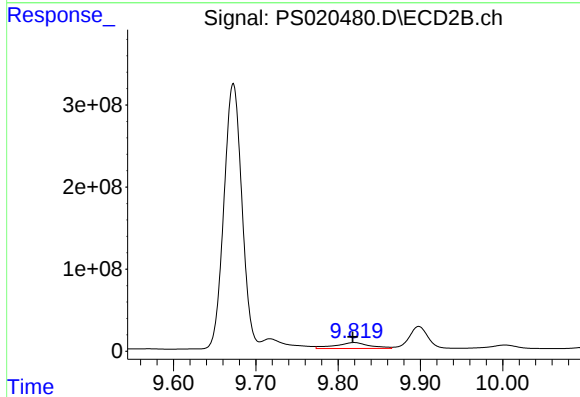
R.T.: 9.505 min
Delta R.T.: 0.009 min
Response: 183165245
Conc: 202.29 ng/ml



#14 DINOSEB

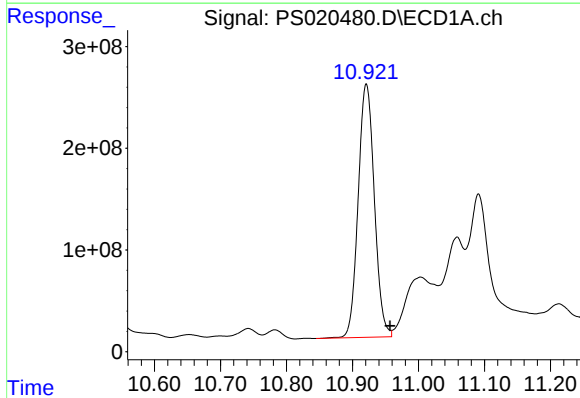
R.T.: 11.091 min
Delta R.T.: -0.034 min
Response: 3598359317
Conc: 156.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



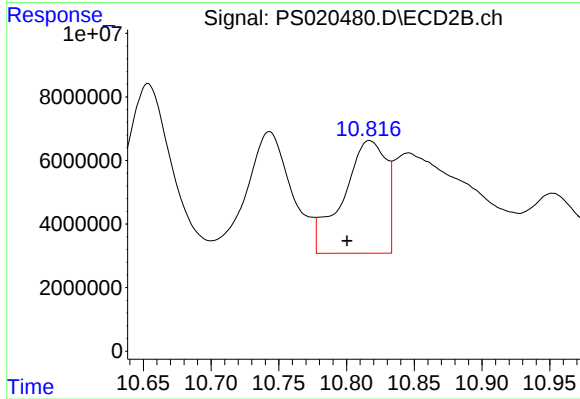
#14 DINOSEB

R.T.: 9.820 min
Delta R.T.: 0.002 min
Response: 213068943
Conc: 40.57 ng/ml



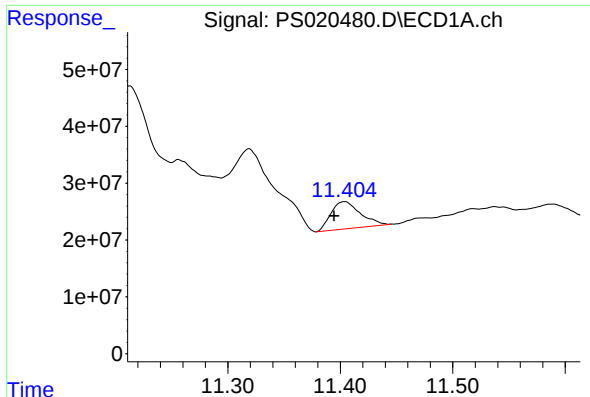
#15 Picloram

R.T.: 10.921 min
Delta R.T.: -0.036 min
Response: 4240368908
Conc: 102.40 ng/ml



#15 Picloram

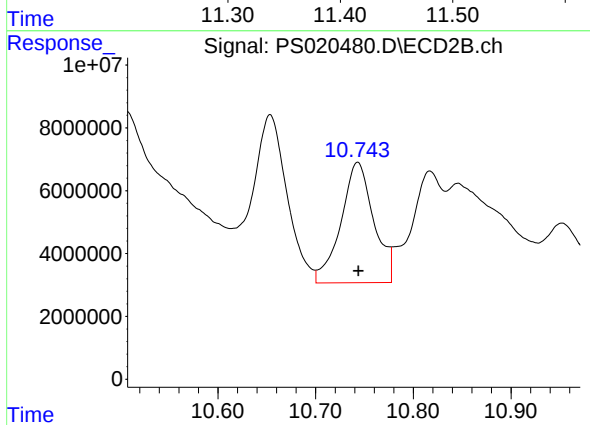
R.T.: 10.817 min
Delta R.T.: 0.017 min
Response: 78681141
Conc: 7.66 ng/ml



#16 DCPA

R.T.: 11.404 min
Delta R.T.: 0.009 min
Response: 87053444
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.743 min
Delta R.T.: 0.000 min
Response: 89804099
Conc: 10.08 ng/ml