

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043020\
 Data File : PS010075.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2020 10:44
 Operator : DD\AJ
 Sample : PB128556TB
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 11:22:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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 x 0.5 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	7.235	6.921	333.8E6	307.5E6	552.740	620.981
Target Compounds							
1) T	Dalapon	2.998	2.582	18990056	76682238	25.066	107.114 #
2) T	3,5-DICHL...	0.000	6.071	0	755339	N.D.	1.017
3) T	4-Nitroph...	7.010	6.512	11770700	2362649	42.311	7.780 #
5) T	DICAMBA	7.420	7.092	5212707	6202648	2.314	3.118 #
6) T	MCPD	7.649	7.201	9121090	1259677	5.108	<MDL #
7) T	MCPA	7.784	7.387	22807149	22461078	8.848	9.417
8) T	DICHLORPROP	0.000	7.740	0	4738924	N.D.	9.415
9) T	2,4-D	0.000	7.990	0	3615216	N.D.	6.033
10) T	Pentachlo...	8.661	8.440	9628195	11237720	1.296	1.801 #
11) T	2,4,5-TP ...	9.276	8.845	23201300	39648469	7.840	15.161 #
12) T	2,4,5-T	9.443	9.184	50581314	6789009	18.243	2.602 #
13) T	2,4-DB	10.089	9.704	9552387	2074131	25.217	5.850 #
14) T	DINOSEB	0.000	10.030	0	18808062	N.D.	9.551
15) T	Picloram	11.028	11.003	150.4E6	155.7E6	48.540	45.765
16) T	DCPA	11.479	10.952	5053787	14658060	1.357	4.372 #

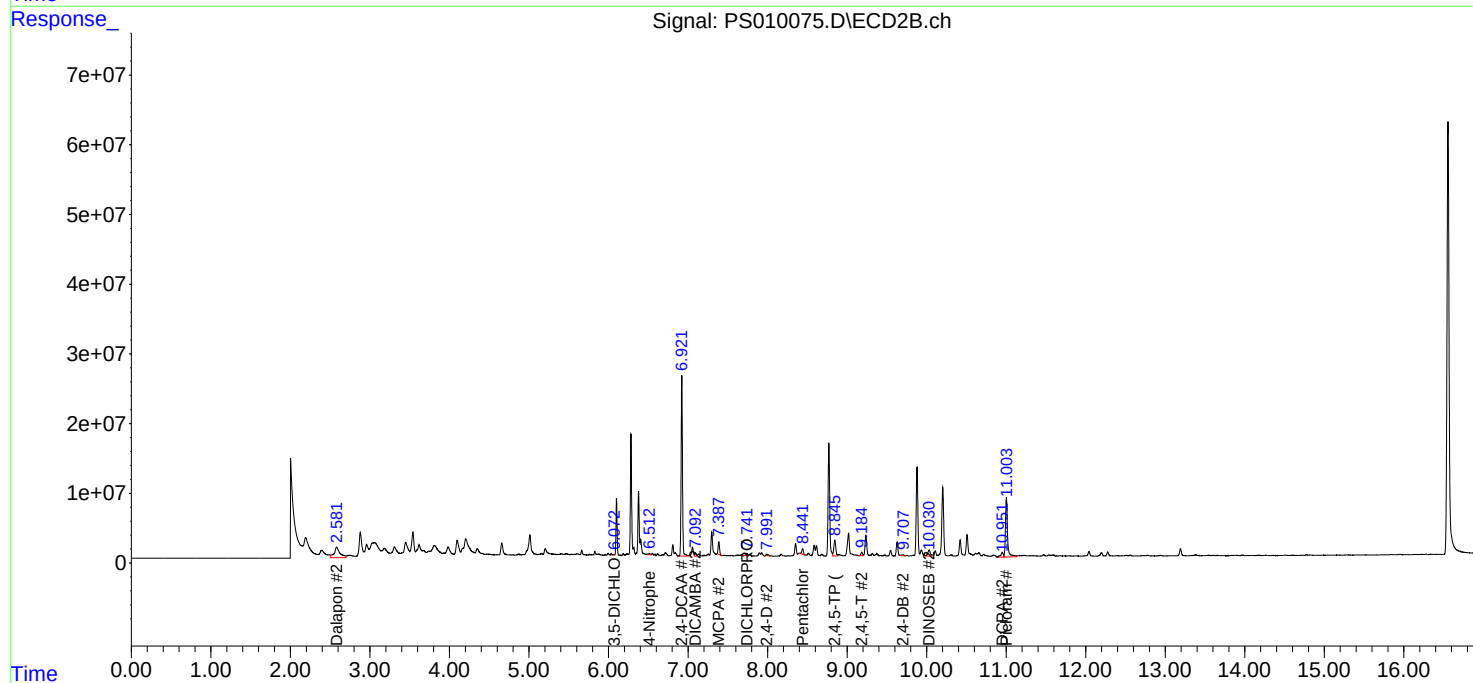
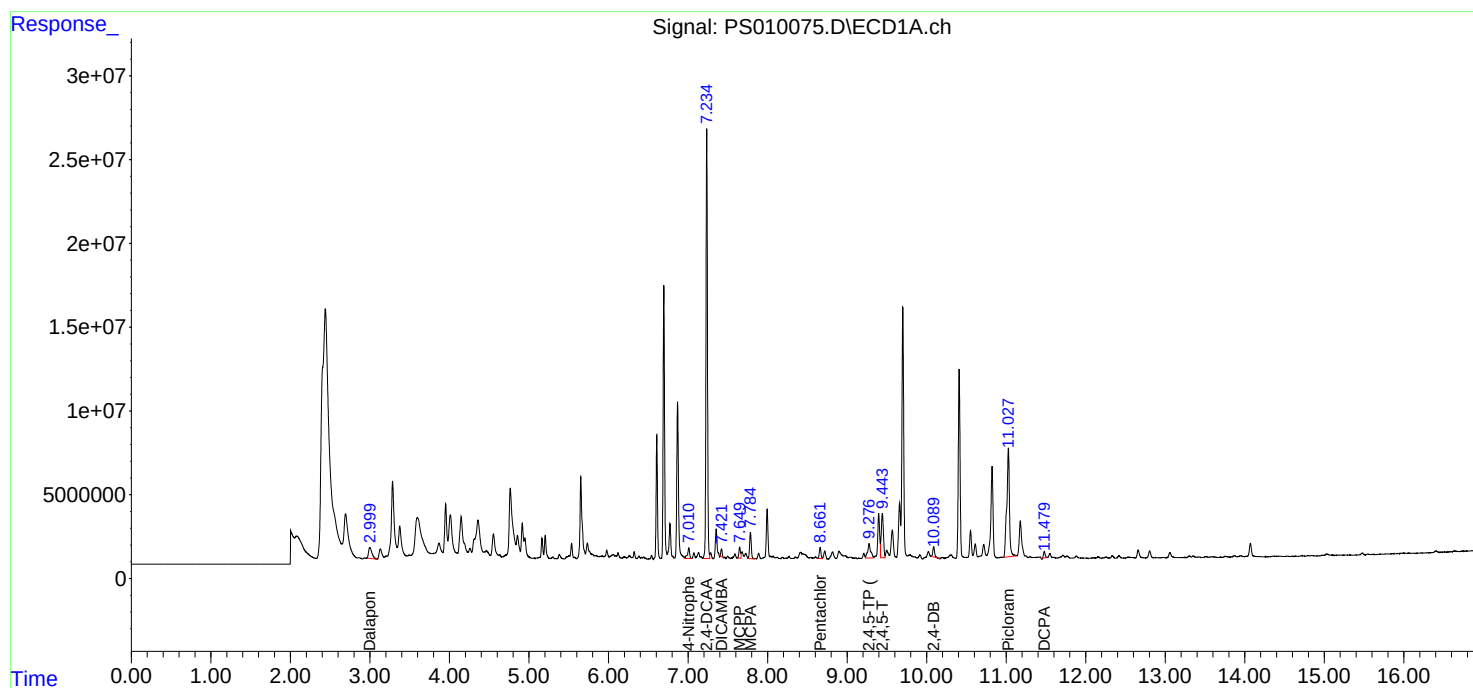
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

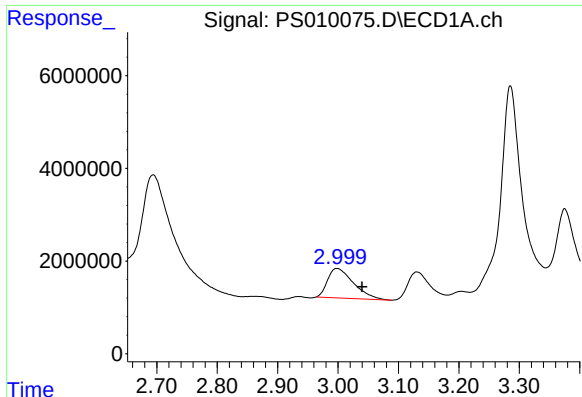
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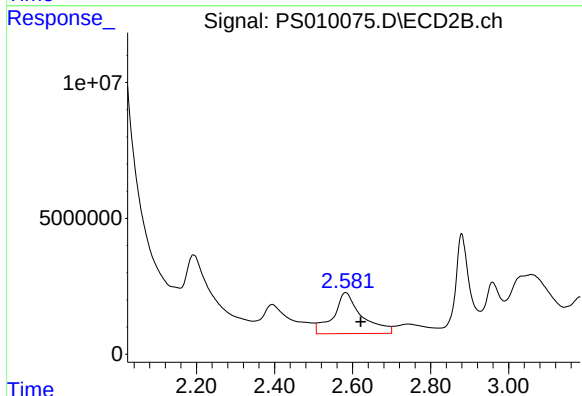




#1 Dalapon

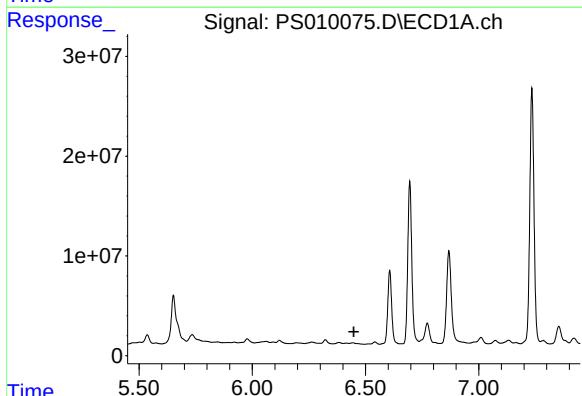
R.T.: 2.998 min
Delta R.T.: -0.042 min
Response: 18990056
Conc: 25.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



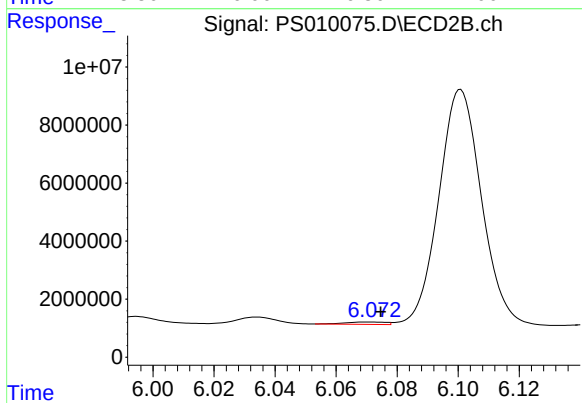
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.039 min
Response: 76682238
Conc: 107.11 ng/ml



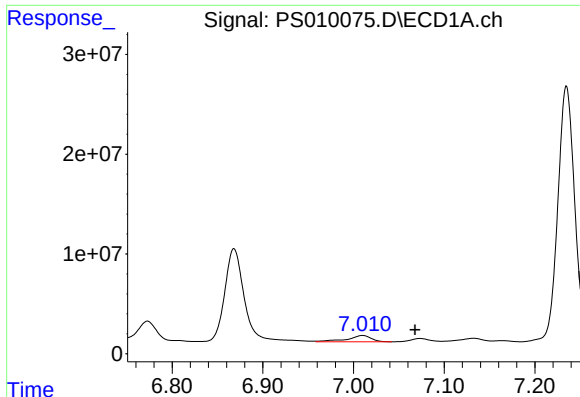
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

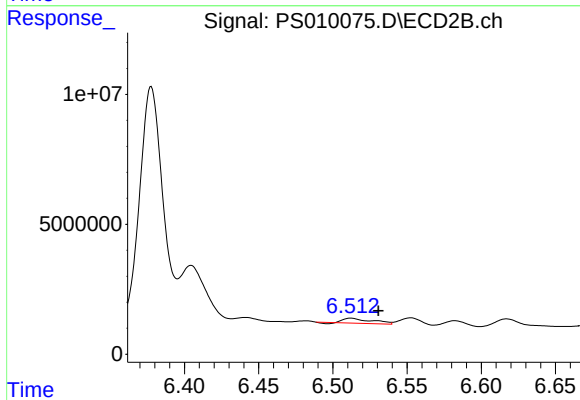
R.T.: 6.071 min
Delta R.T.: -0.004 min
Response: 755339
Conc: 1.02 ng/ml



#3 4-Nitrophenol

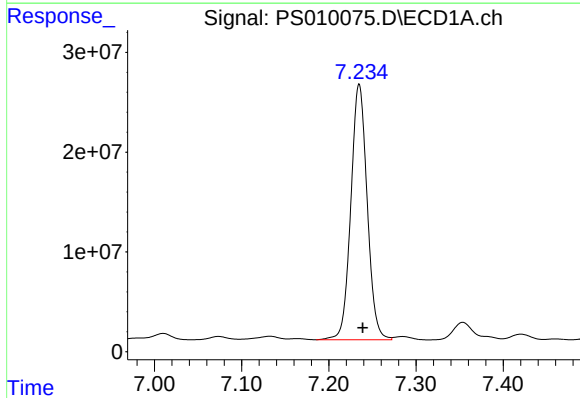
R.T.: 7.010 min
Delta R.T.: -0.058 min
Response: 11770700
Conc: 42.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



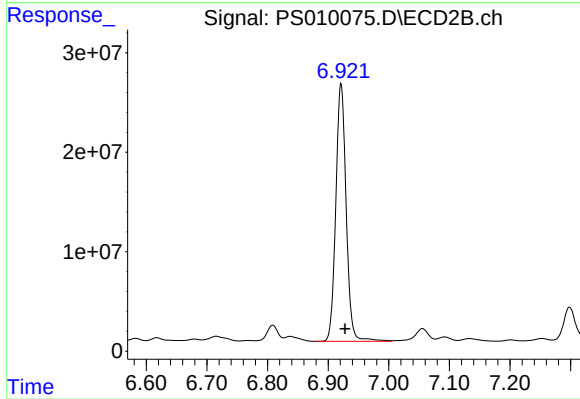
#3 4-Nitrophenol

R.T.: 6.512 min
Delta R.T.: -0.018 min
Response: 2362649
Conc: 7.78 ng/ml



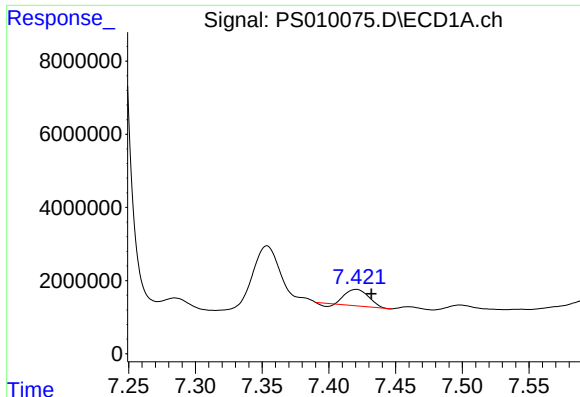
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: -0.004 min
Response: 333752579
Conc: 552.74 ng/ml



#4 2,4-DCAA

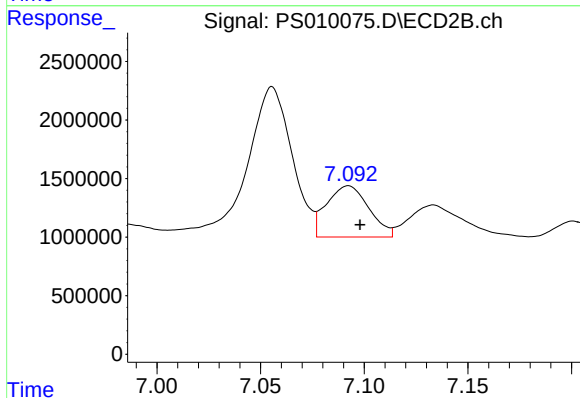
R.T.: 6.921 min
Delta R.T.: -0.007 min
Response: 307540842
Conc: 620.98 ng/ml



#5 DICAMBA

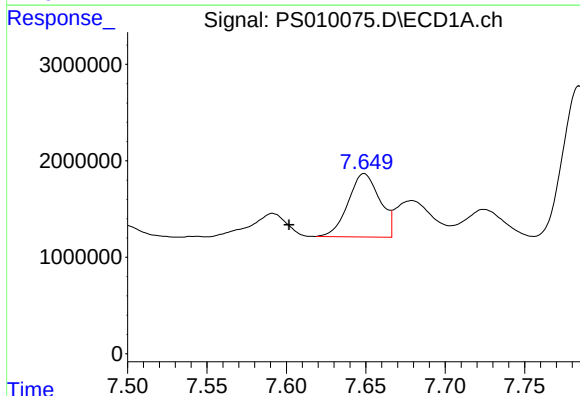
R.T.: 7.420 min
Delta R.T.: -0.011 min
Response: 5212707
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



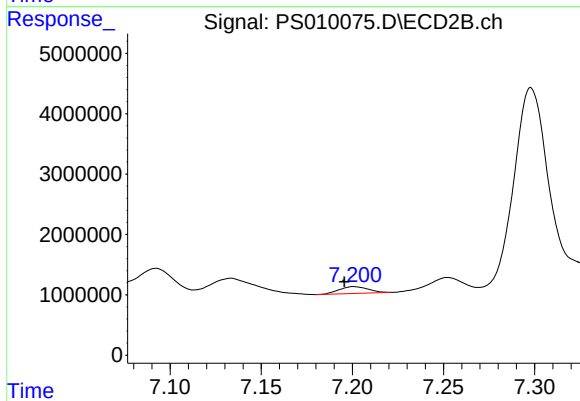
#5 DICAMBA

R.T.: 7.092 min
Delta R.T.: -0.006 min
Response: 6202648
Conc: 3.12 ng/ml



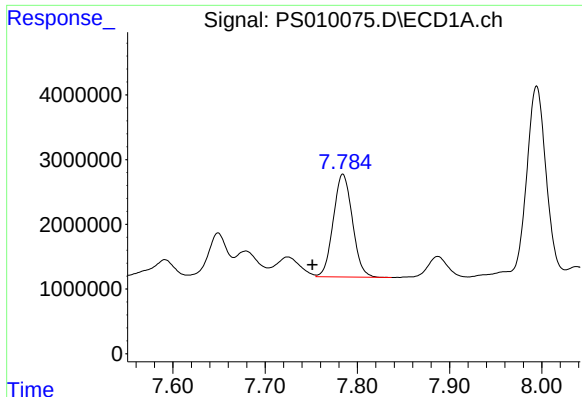
#6 MCP

R.T.: 7.649 min
Delta R.T.: 0.047 min
Response: 9121090
Conc: 5.11 ug/ml



#6 MCP

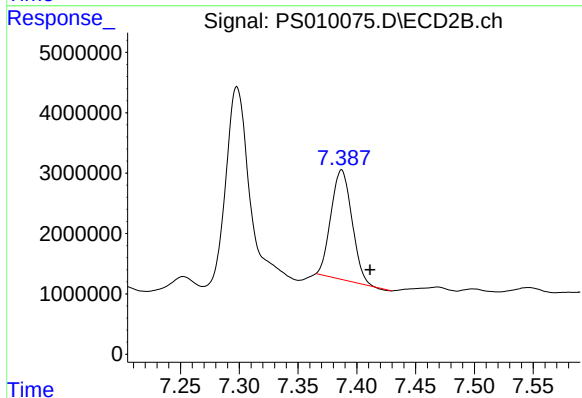
R.T.: 7.201 min
Delta R.T.: 0.005 min
Response: 1259677
Conc: N.D.



#7 MCPA

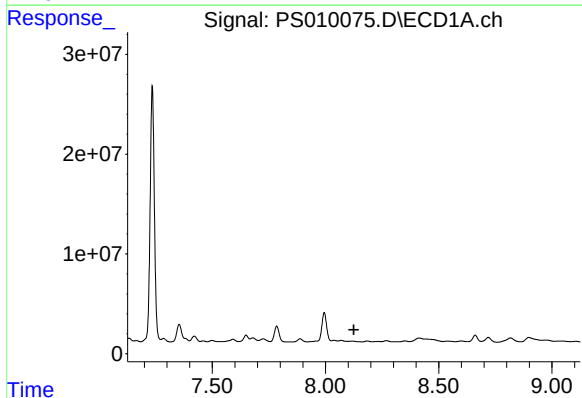
R.T.: 7.784 min
Delta R.T.: 0.033 min
Response: 22807149
Conc: 8.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



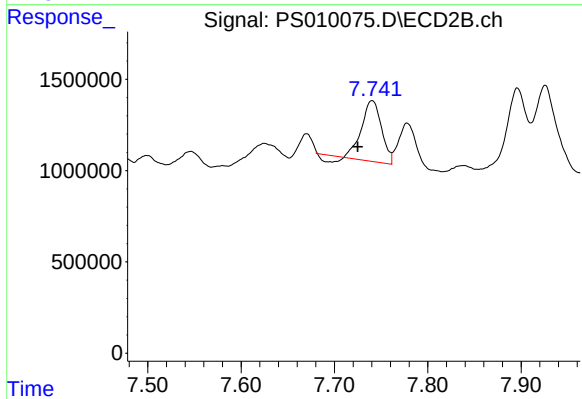
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.024 min
Response: 22461078
Conc: 9.42 ug/ml



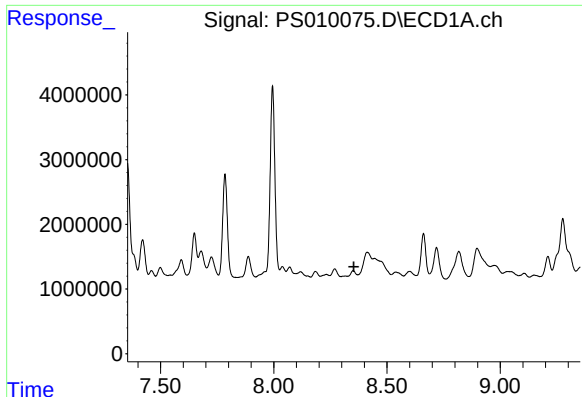
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.125 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

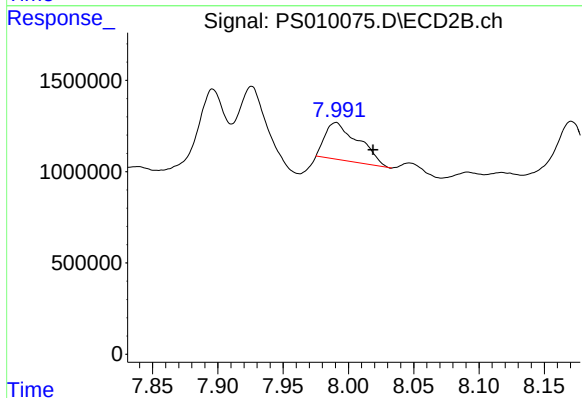
R.T.: 7.740 min
Delta R.T.: 0.015 min
Response: 4738924
Conc: 9.42 ng/ml



#9 2,4-D

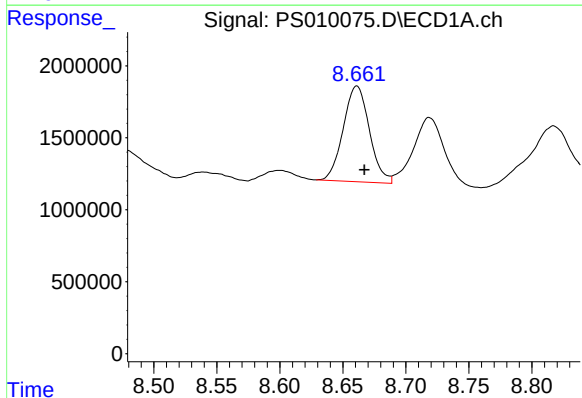
R.T.: 0.000 min
Exp R.T.: 8.354 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



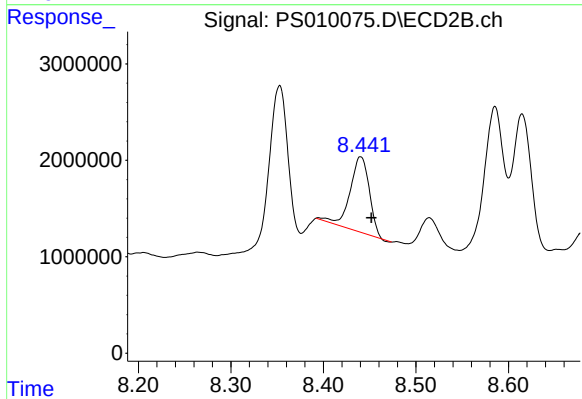
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.028 min
Response: 3615216
Conc: 6.03 ng/ml



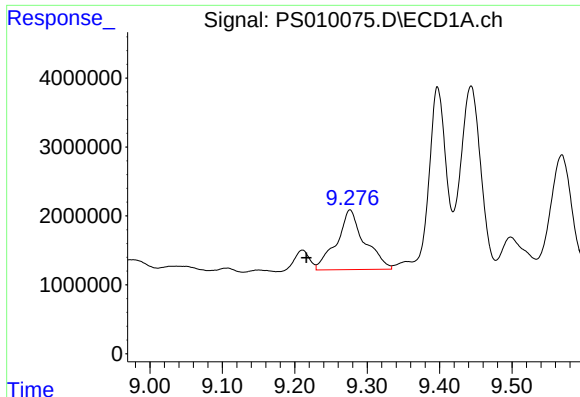
#10 Pentachlorophenol

R.T.: 8.661 min
Delta R.T.: -0.006 min
Response: 9628195
Conc: 1.30 ng/ml



#10 Pentachlorophenol

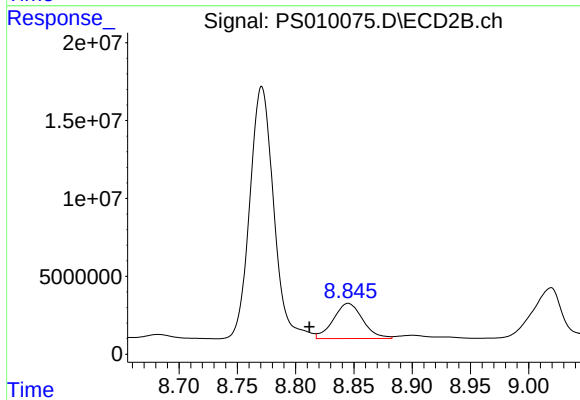
R.T.: 8.440 min
Delta R.T.: -0.012 min
Response: 11237720
Conc: 1.80 ng/ml



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

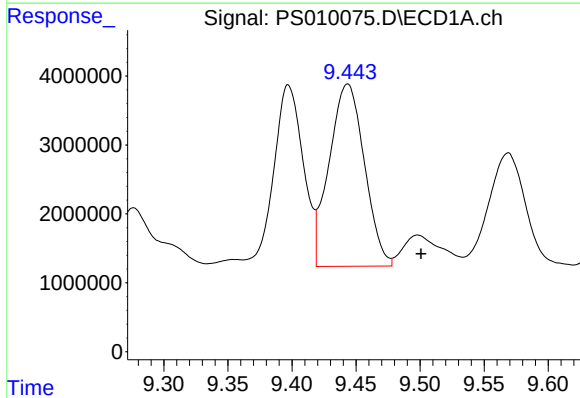
R.T.: 9.276 min
Delta R.T.: 0.060 min
Response: 23201300
Conc: 7.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



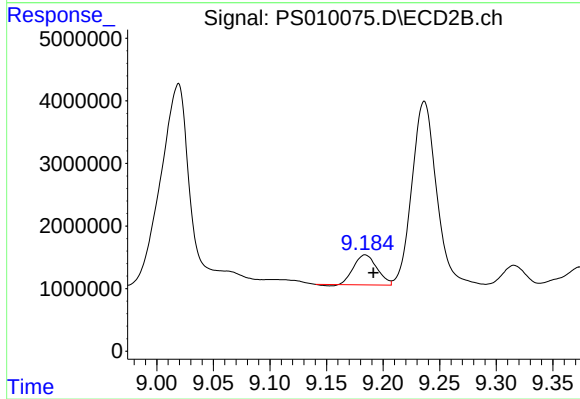
#11 2,4,5-TP (SILVEX)

R.T.: 8.845 min
Delta R.T.: 0.033 min
Response: 39648469
Conc: 15.16 ng/ml



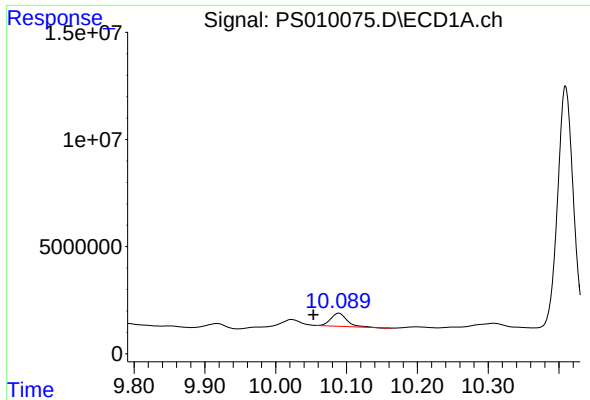
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: -0.057 min
Response: 50581314
Conc: 18.24 ng/ml



#12 2,4,5-T

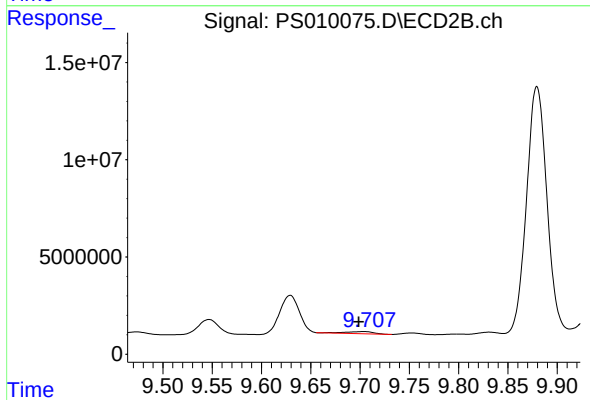
R.T.: 9.184 min
Delta R.T.: -0.007 min
Response: 6789009
Conc: 2.60 ng/ml



#13 2,4-DB

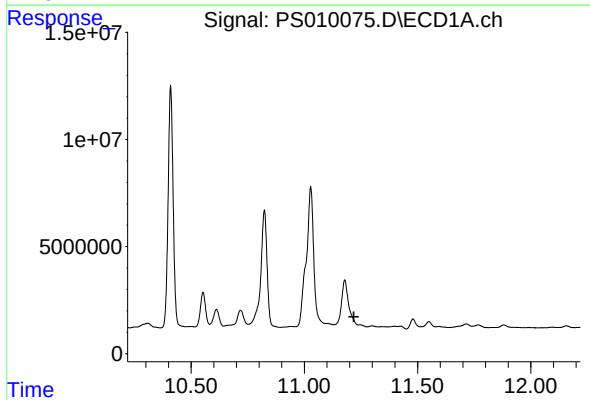
R.T.: 10.089 min
Delta R.T.: 0.036 min
Response: 9552387
Conc: 25.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



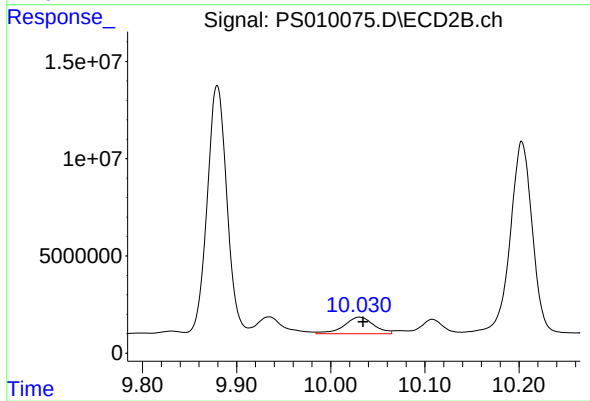
#13 2,4-DB

R.T.: 9.704 min
Delta R.T.: 0.005 min
Response: 2074131
Conc: 5.85 ng/ml



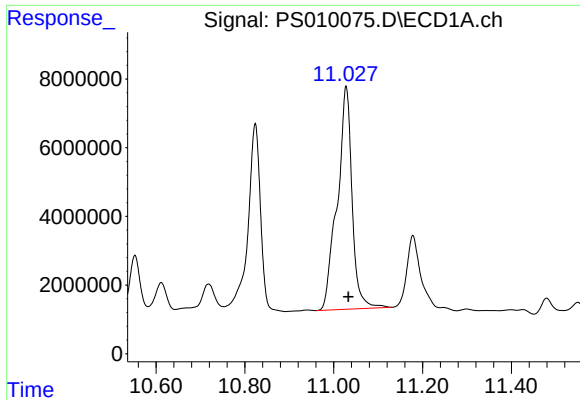
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.219 min
Response: 0
Conc: N.D.



#14 DINOSEB

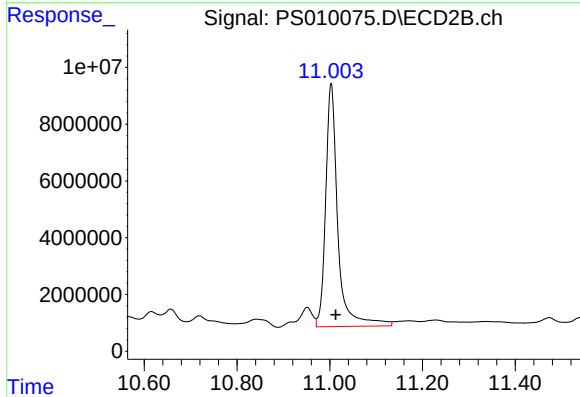
R.T.: 10.030 min
Delta R.T.: -0.004 min
Response: 18808062
Conc: 9.55 ng/ml



#15 Picloram

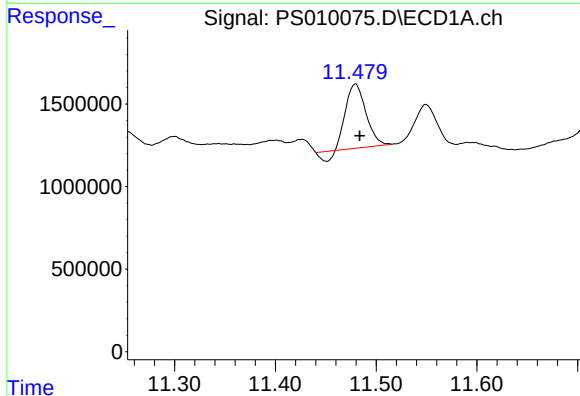
R.T.: 11.028 min
Delta R.T.: -0.005 min
Response: 150381336
Conc: 48.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



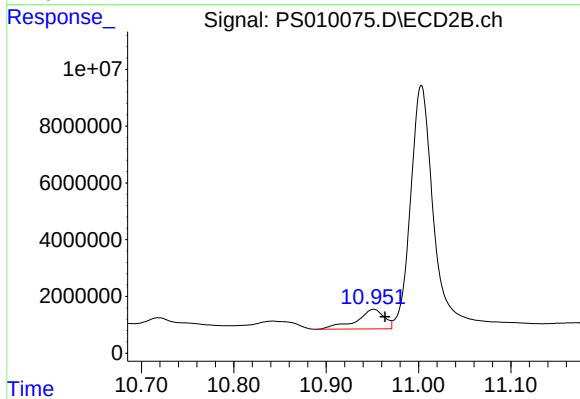
#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.010 min
Response: 155656923
Conc: 45.77 ng/ml



#16 DCPA

R.T.: 11.479 min
Delta R.T.: -0.004 min
Response: 5053787
Conc: 1.36 ng/ml



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.012 min
Response: 14658060
Conc: 4.37 ng/ml