

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043020\
 Data File : PS010076.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2020 11:30
 Operator : DD\AJ
 Sample : L2422-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 14:44:56 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 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	7.234	6.922	216.7E6	191.3E6	358.868	386.231
Target Compounds							
1) T	Dalapon	3.001	2.583	15809053	63863813	20.867	89.209 #
2) T	3,5-DICHL...	0.000	6.052	0	5675409	N.D.	7.639
3) T	4-Nitroph...	7.074	6.554	6602930	2381932	23.735	7.844 #
5) T	DICAMBA	7.417	7.087	7311489	3426572	3.246	1.723 #
6) T	MCPD	7.649	7.209	13920786	2869073	7.796	1.743 #
7) T	MCPA	7.697	7.394	26019831	2482312	10.094	1.041 #
8) T	DICHLORPROP	0.000	7.740	0	11306865	N.D.	22.465
9) T	2,4-D	8.416	7.990	5568797	1872622	9.699	3.125 #
10) T	Pentachlo...	0.000	8.439	0	7267461	N.D.	1.165
11) T	2,4,5-TP ...	9.276	8.844	23391664	38903278	7.904	14.876 #
12) T	2,4,5-T	9.442	9.184	67794233	1401931	24.451	<MDL #
13) T	2,4-DB	10.089	9.703	-20242	1784316	N.D.	5.032
14) T	DINOSEB	0.000	10.030	0	11484618	N.D.	5.832
15) T	Picloram	11.002	11.004	72560745	22272883	23.421	6.549 #
16) T	DCPA	0.000	10.952	0	3532186	N.D.	1.053

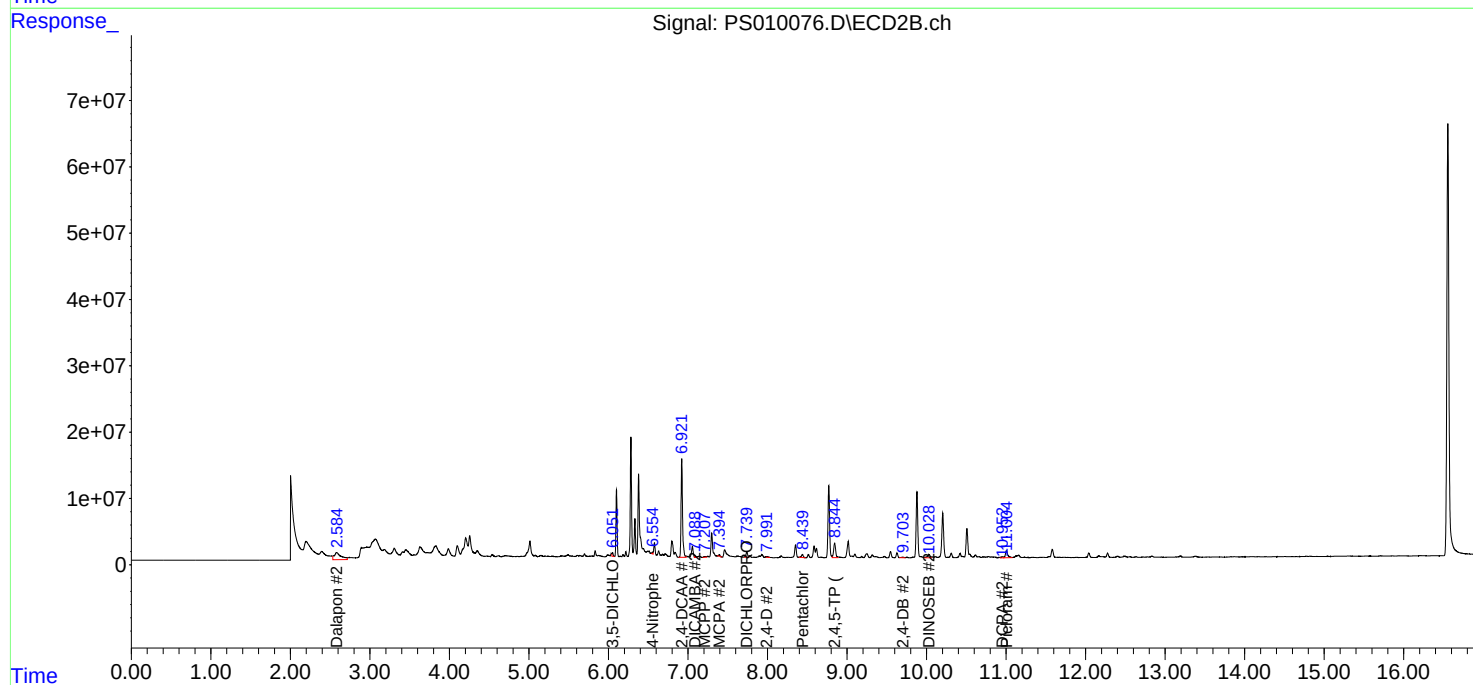
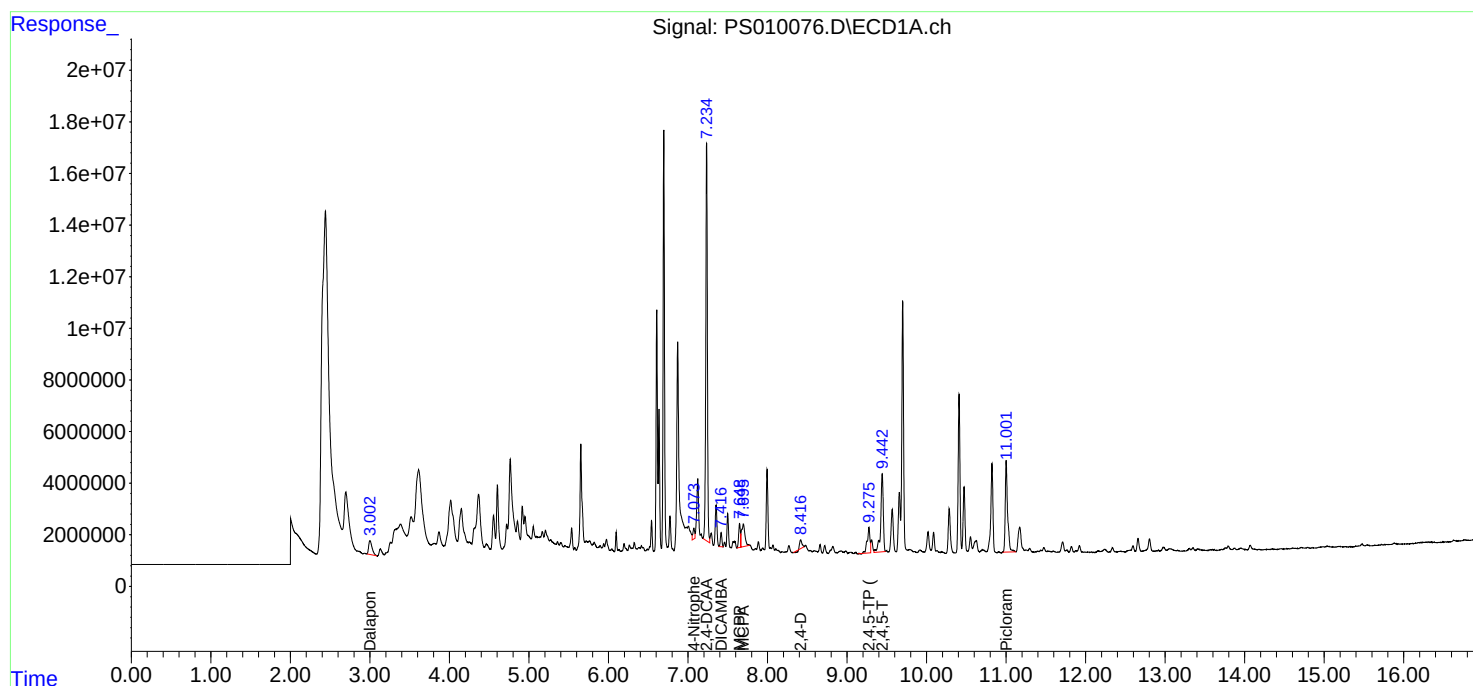
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

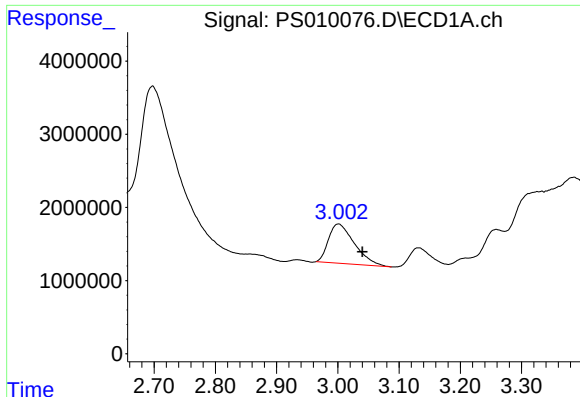
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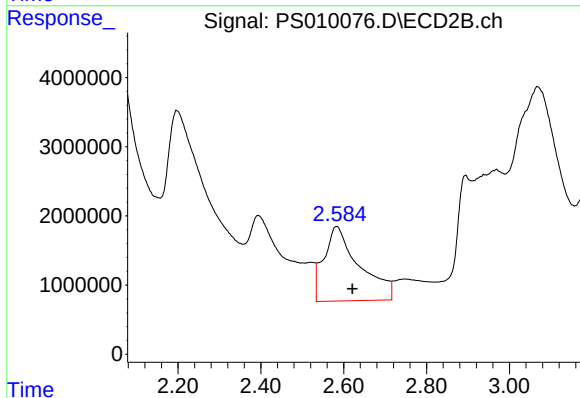




#1 Dalapon

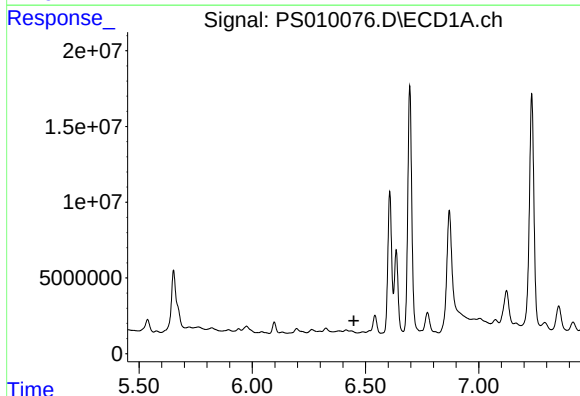
R.T.: 3.001 min
Delta R.T.: -0.039 min
Response: 15809053
Conc: 20.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



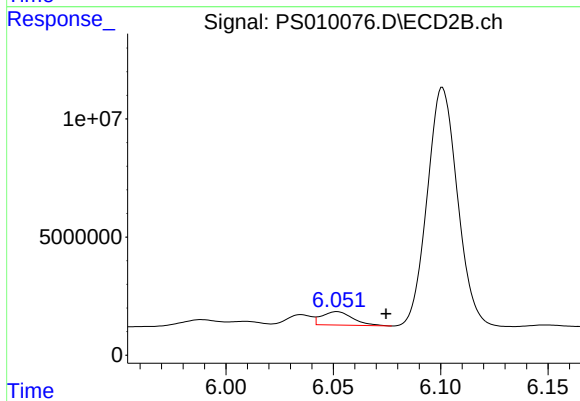
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.038 min
Response: 63863813
Conc: 89.21 ng/ml



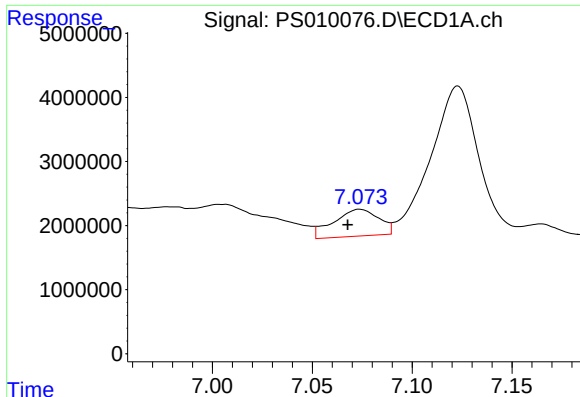
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

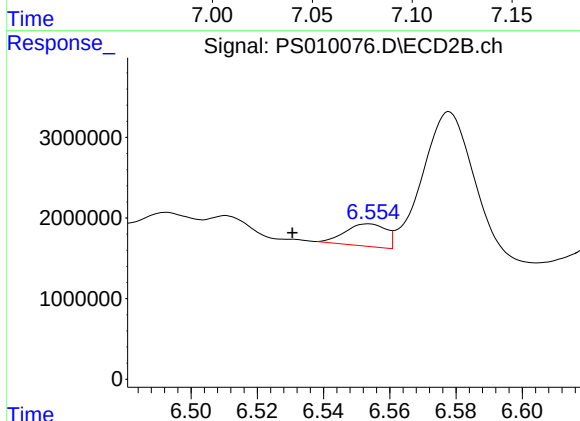
R.T.: 6.052 min
Delta R.T.: -0.023 min
Response: 5675409
Conc: 7.64 ng/ml



#3 4-Nitrophenol

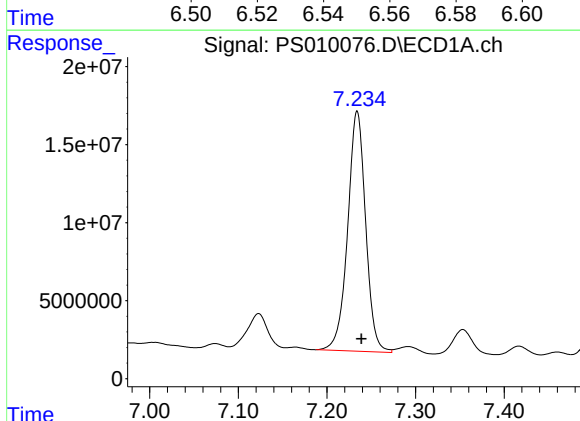
R.T.: 7.074 min
Delta R.T.: 0.006 min
Response: 6602930
Conc: 23.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



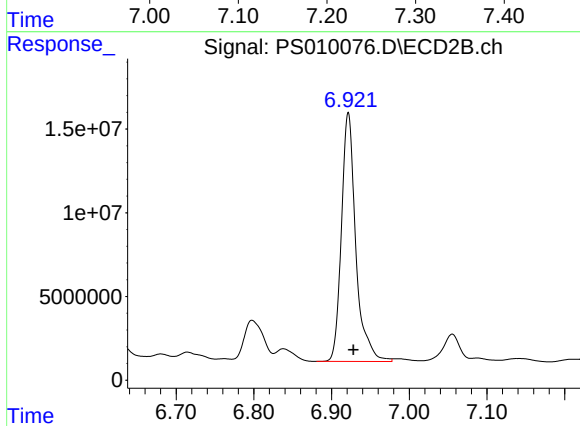
#3 4-Nitrophenol

R.T.: 6.554 min
Delta R.T.: 0.023 min
Response: 2381932
Conc: 7.84 ng/ml



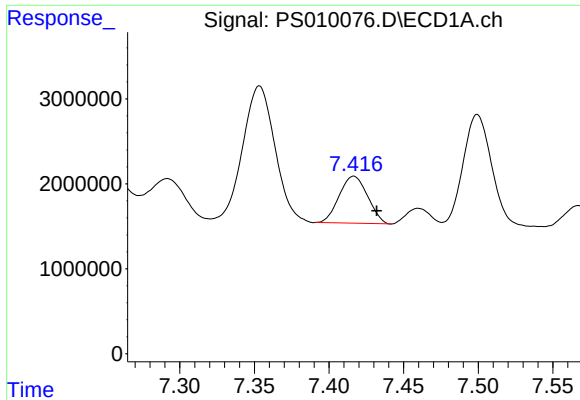
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: -0.005 min
Response: 216689991
Conc: 358.87 ng/ml



#4 2,4-DCAA

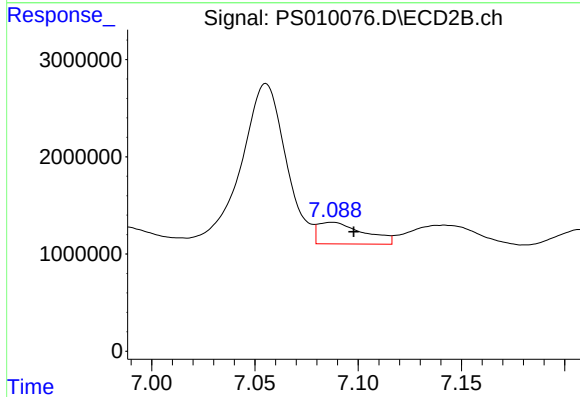
R.T.: 6.922 min
Delta R.T.: -0.007 min
Response: 191280852
Conc: 386.23 ng/ml



#5 DICAMBA

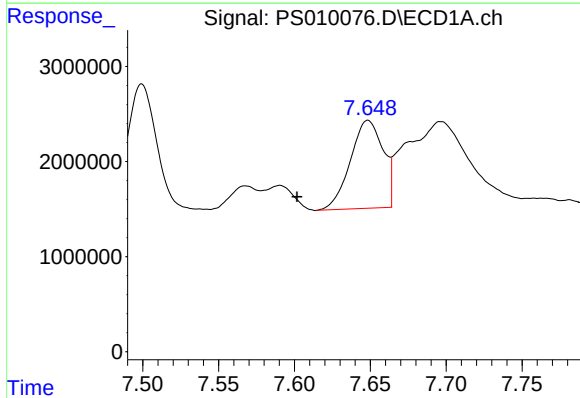
R.T.: 7.417 min
Delta R.T.: -0.015 min
Response: 7311489
Conc: 3.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



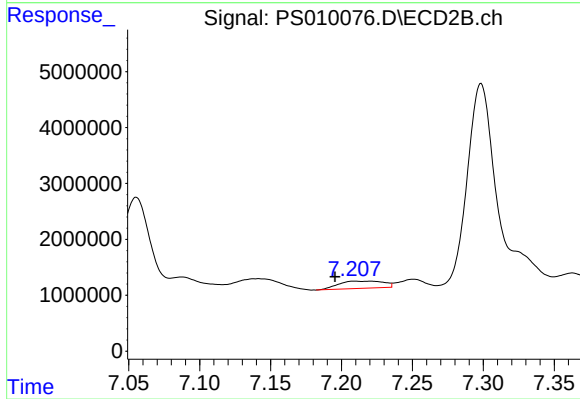
#5 DICAMBA

R.T.: 7.087 min
Delta R.T.: -0.011 min
Response: 3426572
Conc: 1.72 ng/ml



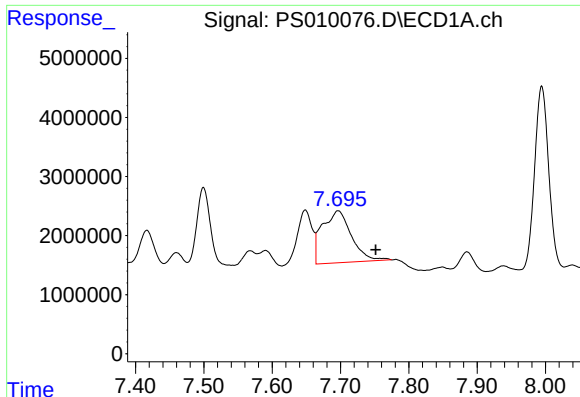
#6 MCP

R.T.: 7.649 min
Delta R.T.: 0.047 min
Response: 13920786
Conc: 7.80 ug/ml



#6 MCP

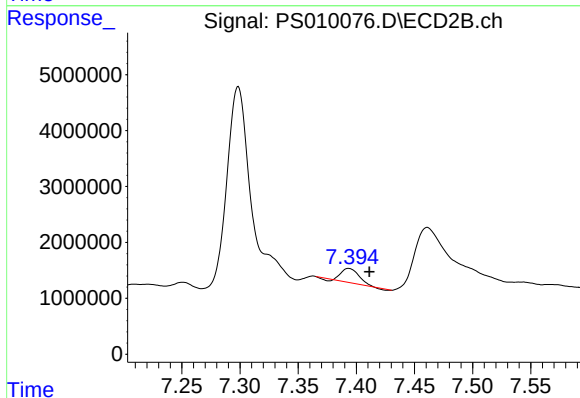
R.T.: 7.209 min
Delta R.T.: 0.013 min
Response: 2869073
Conc: 1.74 ug/ml



#7 MCPA

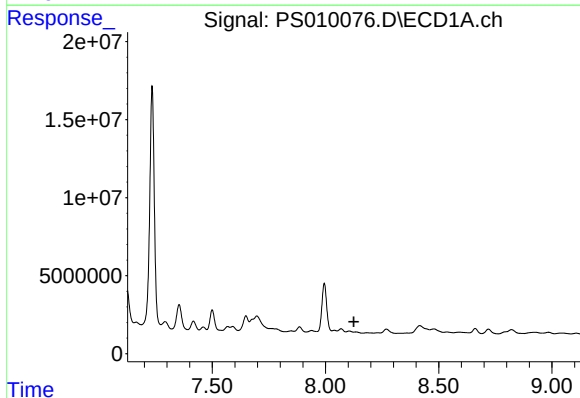
R.T.: 7.697 min
Delta R.T.: -0.055 min
Response: 26019831
Conc: 10.09 ug/ml

Instrument :
ECD_S
ClientSampleId :



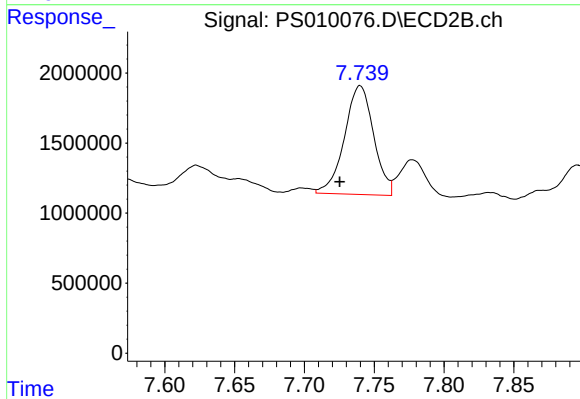
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.018 min
Response: 2482312
Conc: 1.04 ug/ml



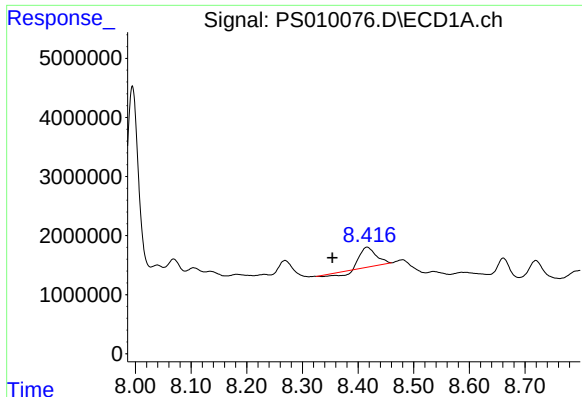
#8 DICHLORPROP

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



#8 DICHLORPROP

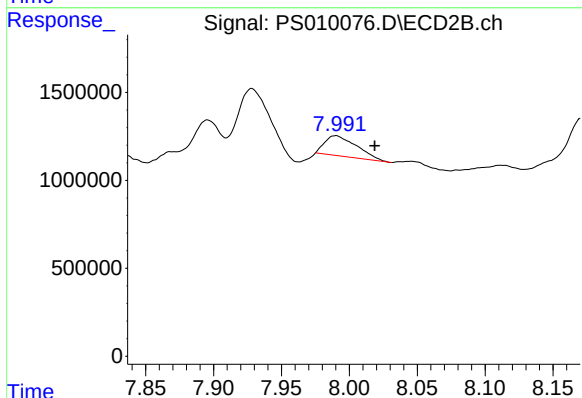
R.T.: 7.740 min
Delta R.T.: 0.015 min
Response: 11306865
Conc: 22.46 ng/ml



#9 2,4-D

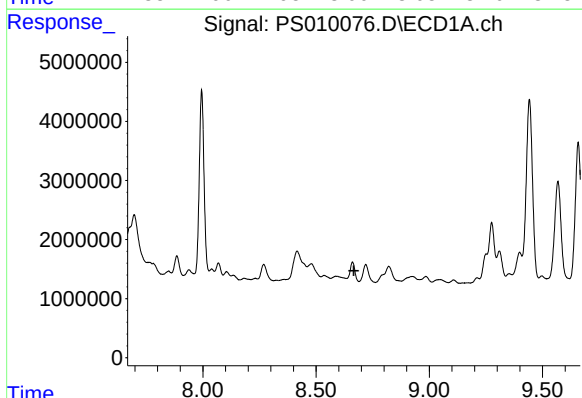
R.T.: 8.416 min
Delta R.T.: 0.062 min
Response: 5568797
Conc: 9.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



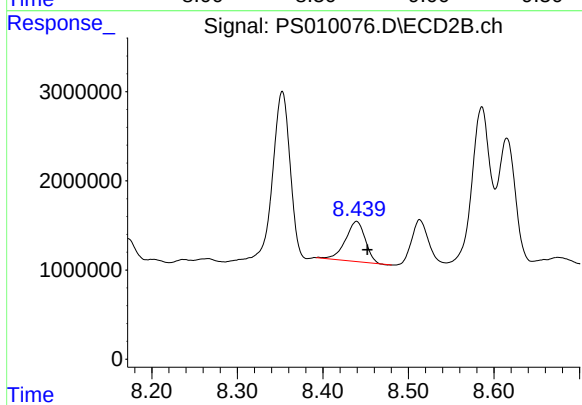
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.029 min
Response: 1872622
Conc: 3.13 ng/ml



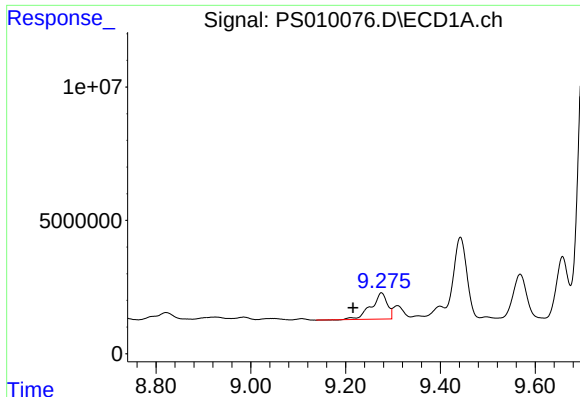
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.667 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

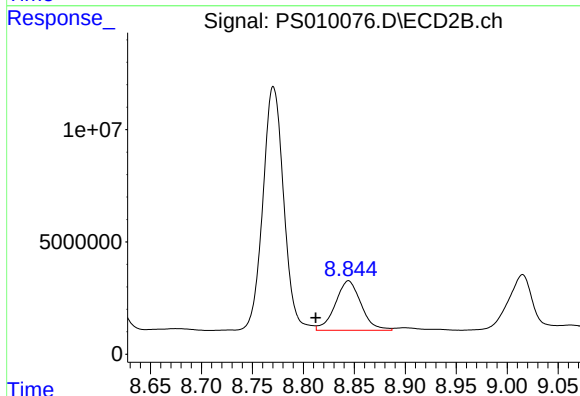
R.T.: 8.439 min
Delta R.T.: -0.012 min
Response: 7267461
Conc: 1.16 ng/ml



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

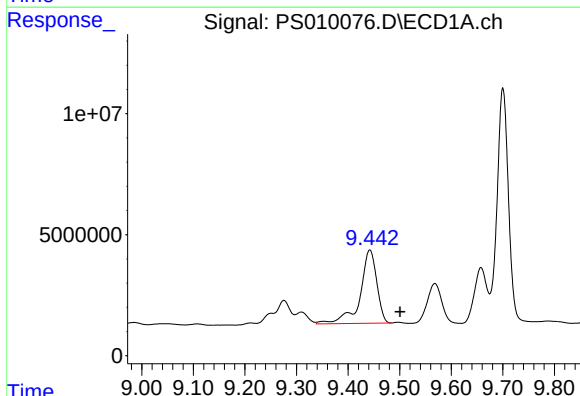
R.T.: 9.276 min
Delta R.T.: 0.059 min
Response: 23391664
Conc: 7.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



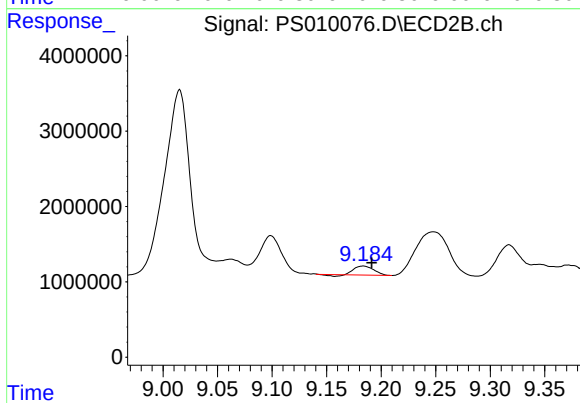
#11 2,4,5-TP (SILVEX)

R.T.: 8.844 min
Delta R.T.: 0.032 min
Response: 38903278
Conc: 14.88 ng/ml



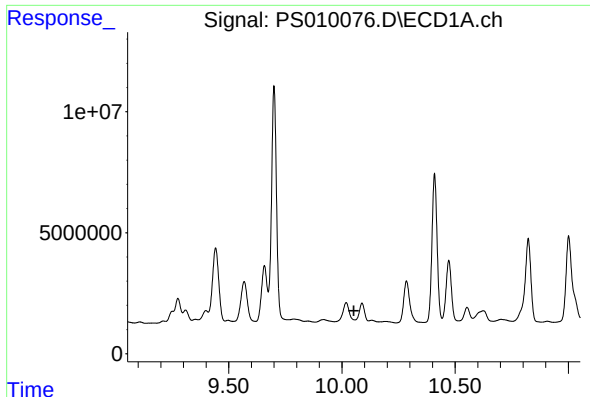
#12 2,4,5-T

R.T.: 9.442 min
Delta R.T.: -0.059 min
Response: 67794233
Conc: 24.45 ng/ml



#12 2,4,5-T

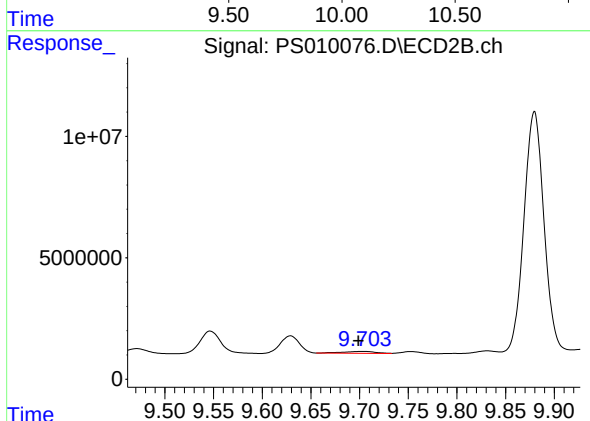
R.T.: 9.184 min
Delta R.T.: -0.008 min
Response: 1401931
Conc: N.D.



#13 2,4-DB

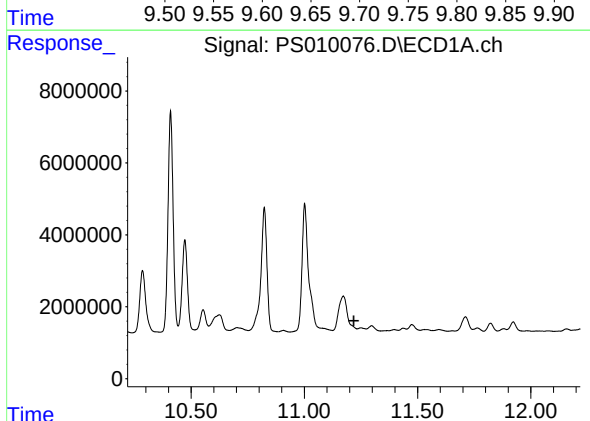
R.T.: 10.089 min
Delta R.T.: 0.035 min
Response: -20242
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



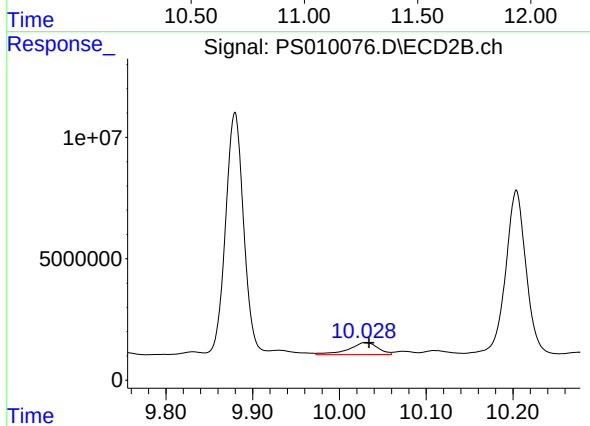
#13 2,4-DB

R.T.: 9.703 min
Delta R.T.: 0.004 min
Response: 1784316
Conc: 5.03 ng/ml



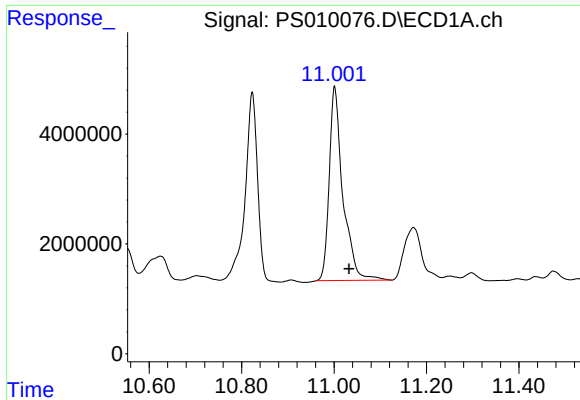
#14 DINOSEB

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



#14 DINOSEB

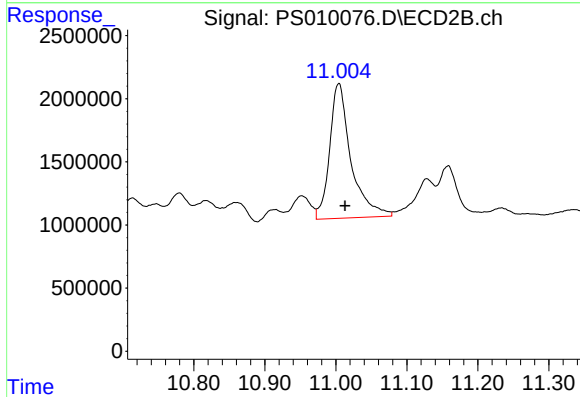
R.T.: 10.030 min
Delta R.T.: -0.004 min
Response: 11484618
Conc: 5.83 ng/ml



#15 Picloram

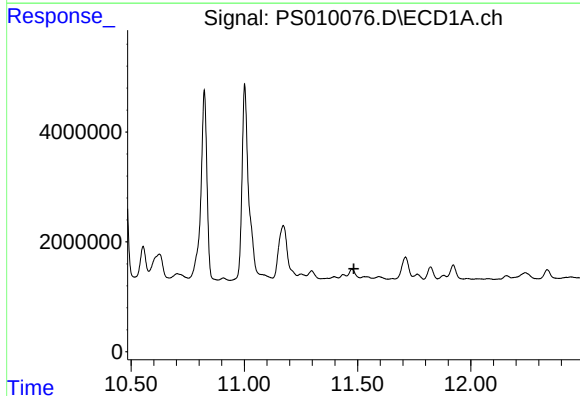
R.T.: 11.002 min
Delta R.T.: -0.031 min
Response: 72560745
Conc: 23.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



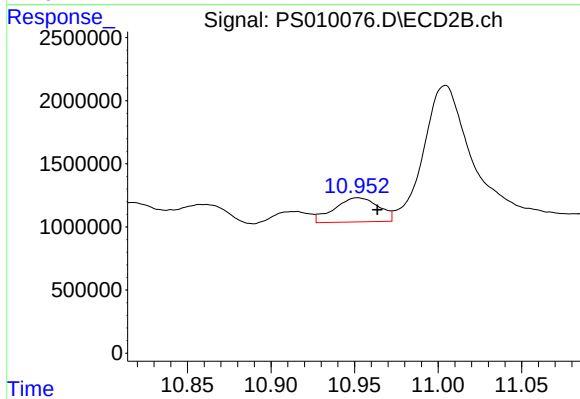
#15 Picloram

R.T.: 11.004 min
Delta R.T.: -0.009 min
Response: 22272883
Conc: 6.55 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.484 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.012 min
Response: 3532186
Conc: 1.05 ng/ml