

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
 Data File : PS009812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2020 07:33
 Operator : DD\AJ
 Sample : L2245-40
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 08:10:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.238	6.927	236.7E6	219.6E6	427.900	399.925
Target Compounds							
1) T	Dalapon	3.005	2.586	15837622	16908828	20.309	21.475
2) T	3,5-DICHL...	0.000	6.105	0	76500941	N.D.	94.062
3) T	4-Nitroph...	7.126	6.583	21416645	12448269	89.717	39.121 #
5) T	DICAMBA	7.420	7.061	5073190	20381790	2.384	8.879 #
6) T	MCPD	7.561	7.159	1146310	7090519	<MDL	3.898 #
7) T	MCPA	7.757	7.408	48415810	12874407	15.897	4.771 #
8) T	DICHLORPROP	0.000	7.746	0	16271497	N.D.	29.327
9) T	2,4-D	8.422	0.000	12653768	0	24.001	N.D. #
10) T	Pentachlo...	0.000	8.520	0	6078090	N.D.	<MDL
11) T	2,4,5-TP ...	9.251	8.852	11062316	12895307	4.036	4.326
12) T	2,4,5-T	9.445	9.260	47747066	7555950	18.770	2.559 #
14) T	DINOSEB	11.181	10.077	15465974	139.6E6	7.566	63.572 #
15) T	Picloram	11.007	11.022	43745383	5522092	14.414	1.356 #
16) T	DCPA	0.000	11.022	0	5522092	N.D.	1.426

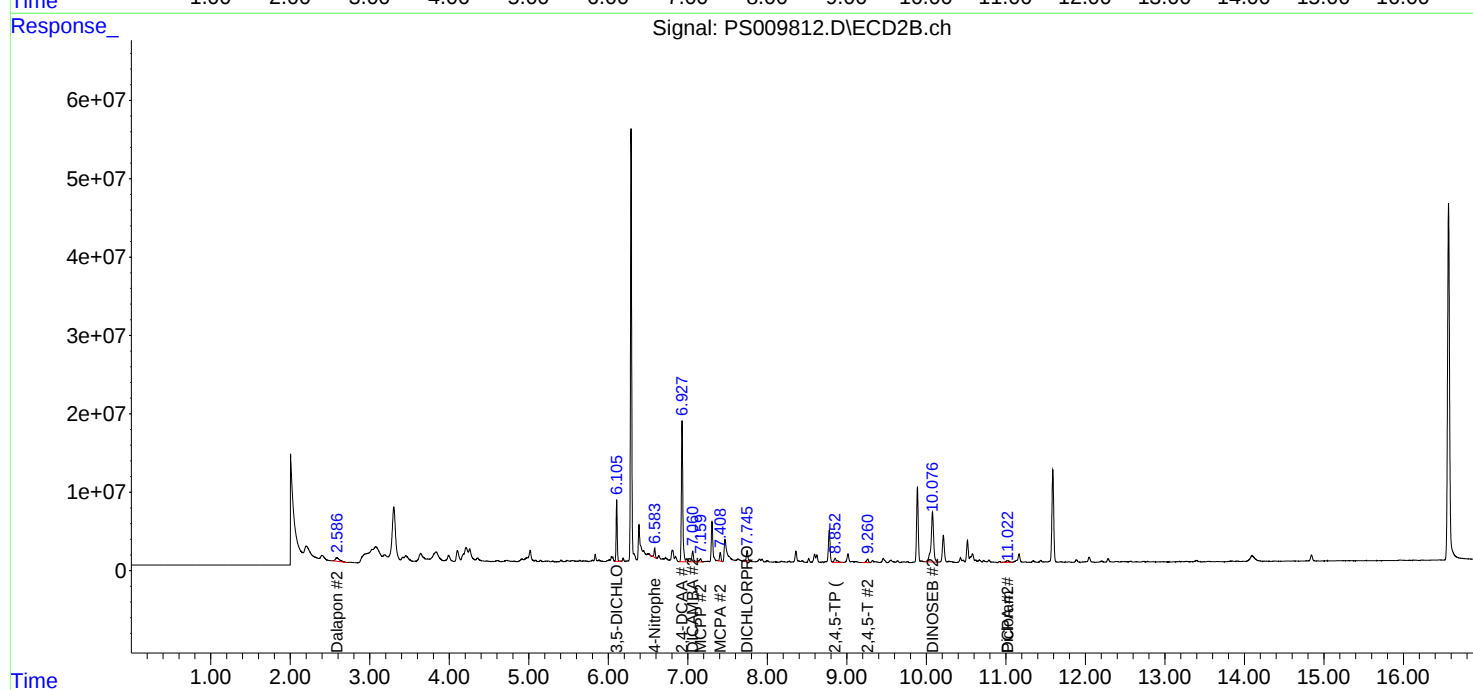
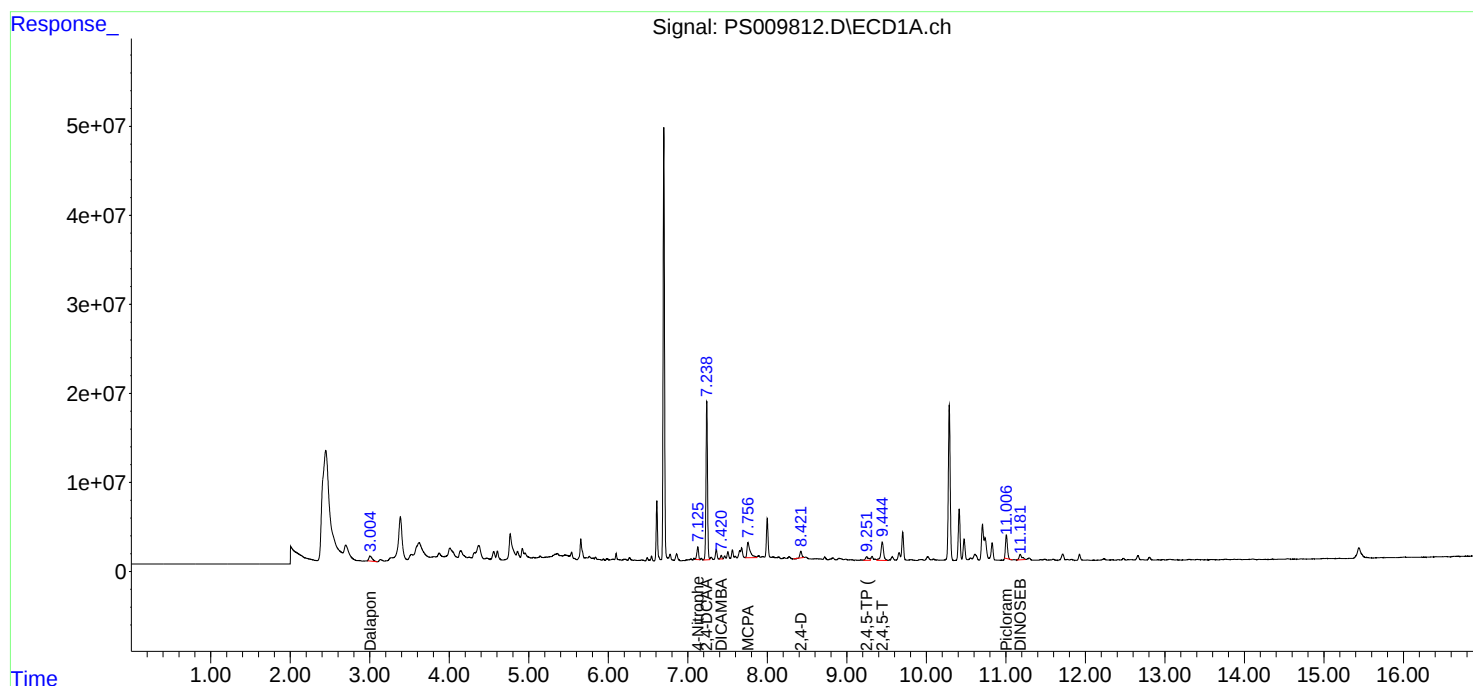
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

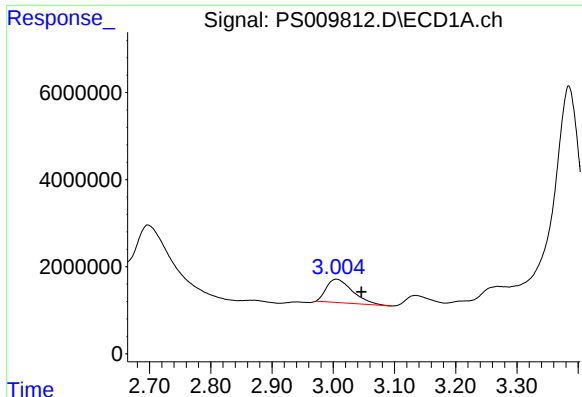
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
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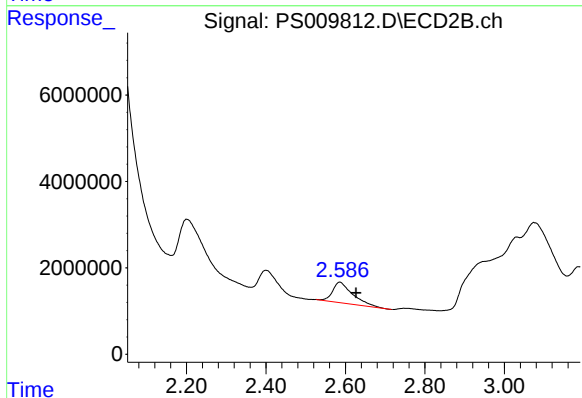




#1 Dalapon

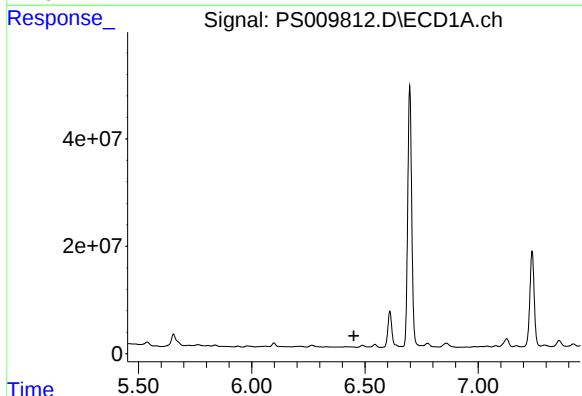
R.T.: 3.005 min
Delta R.T.: -0.041 min
Response: 15837622
Conc: 20.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



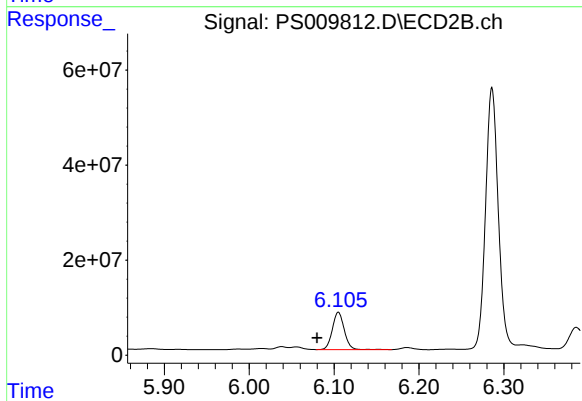
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.041 min
Response: 16908828
Conc: 21.48 ng/ml



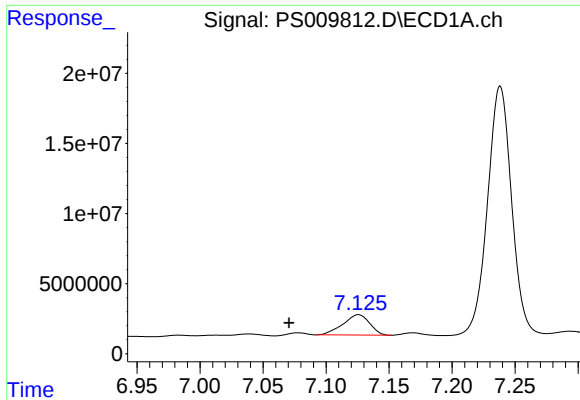
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

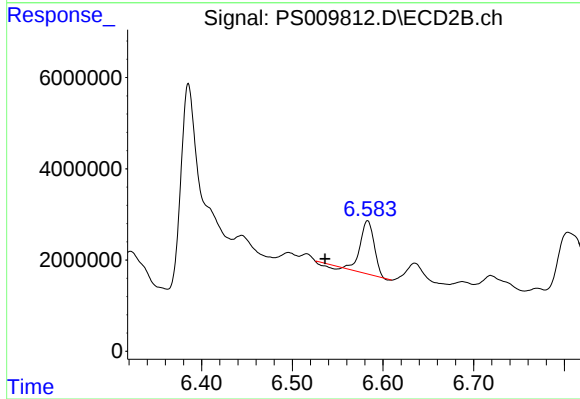
R.T.: 6.105 min
Delta R.T.: 0.025 min
Response: 76500941
Conc: 94.06 ng/ml



#3 4-Nitrophenol

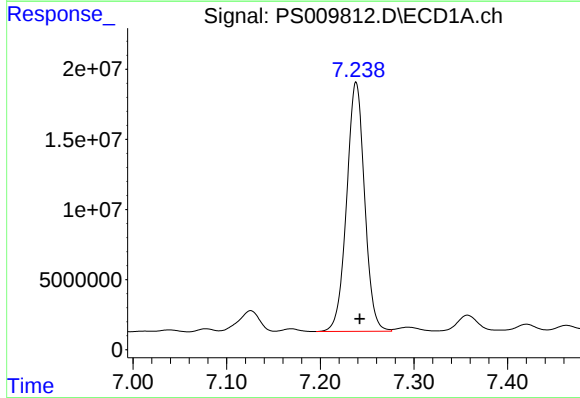
R.T.: 7.126 min
Delta R.T.: 0.055 min
Response: 21416645
Conc: 89.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



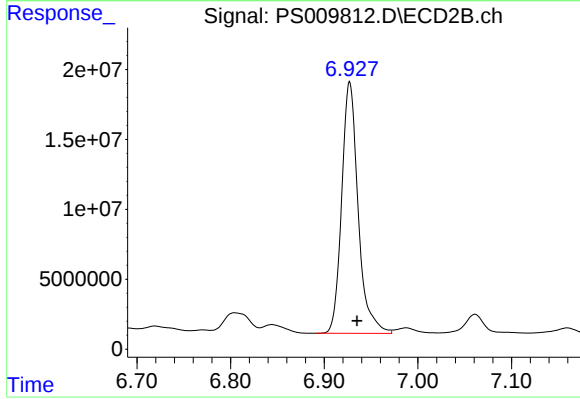
#3 4-Nitrophenol

R.T.: 6.583 min
Delta R.T.: 0.047 min
Response: 12448269
Conc: 39.12 ng/ml



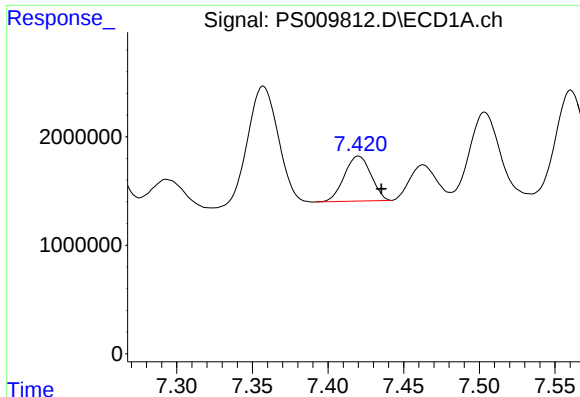
#4 2,4-DCAA

R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 236701426
Conc: 427.90 ng/ml



#4 2,4-DCAA

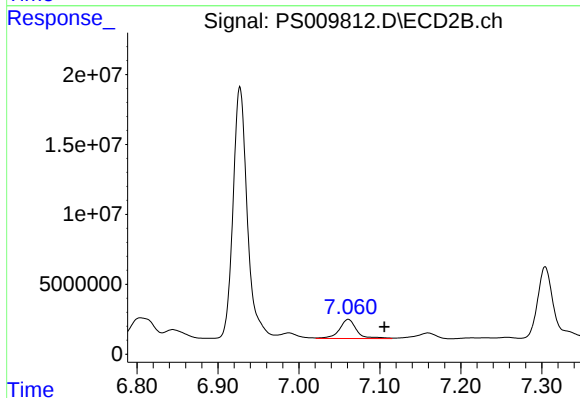
R.T.: 6.927 min
Delta R.T.: -0.008 min
Response: 219637818
Conc: 399.92 ng/ml



#5 DICAMBA

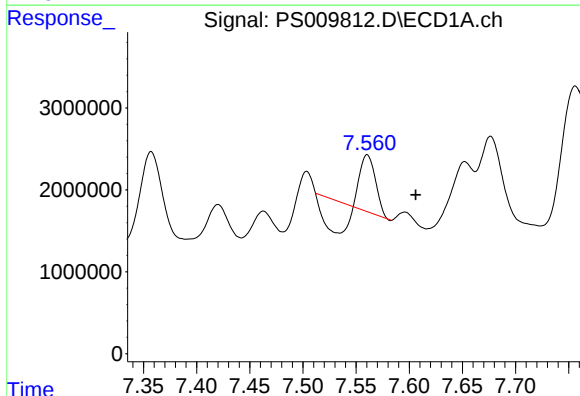
R.T.: 7.420 min
Delta R.T.: -0.015 min
Response: 5073190
Conc: 2.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



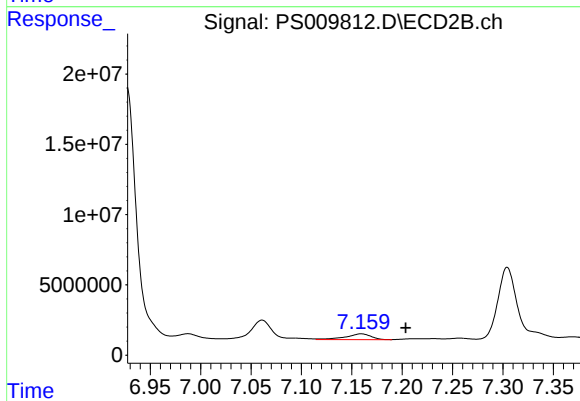
#5 DICAMBA

R.T.: 7.061 min
Delta R.T.: -0.045 min
Response: 20381790
Conc: 8.88 ng/ml



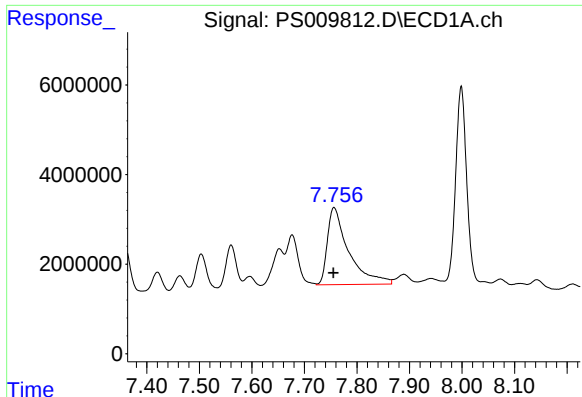
#6 MCP

R.T.: 7.561 min
Delta R.T.: -0.046 min
Response: 1146310
Conc: N.D.



#6 MCP

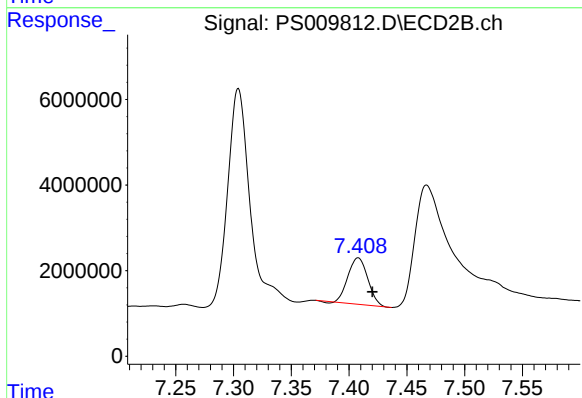
R.T.: 7.159 min
Delta R.T.: -0.044 min
Response: 7090519
Conc: 3.90 ug/ml



#7 MCPA

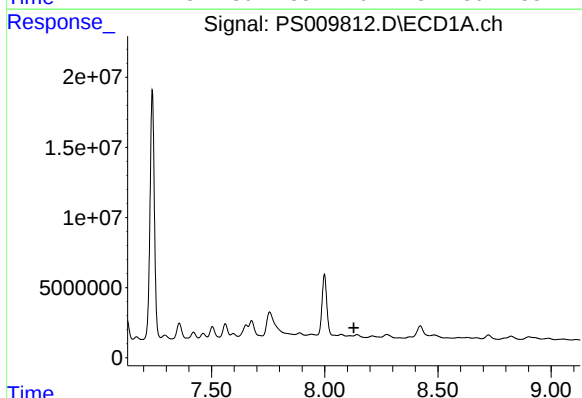
R.T.: 7.757 min
Delta R.T.: 0.001 min
Response: 48415810
Conc: 15.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



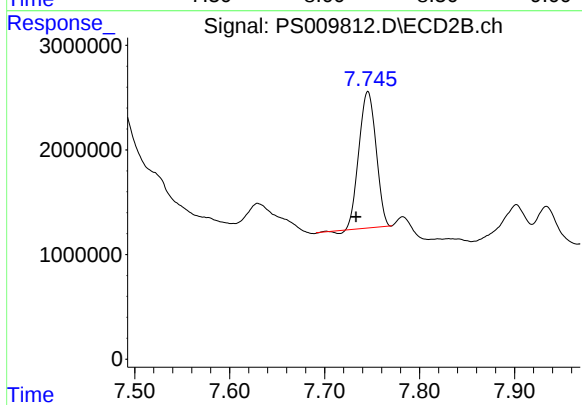
#7 MCPA

R.T.: 7.408 min
Delta R.T.: -0.012 min
Response: 12874407
Conc: 4.77 ug/ml



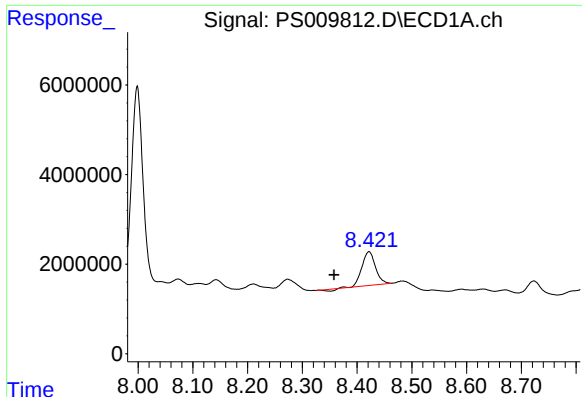
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.129 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

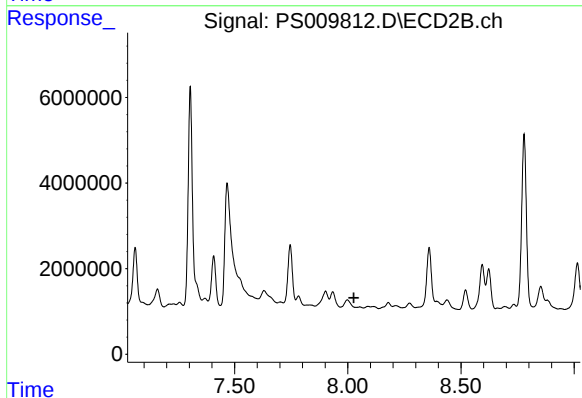
R.T.: 7.746 min
Delta R.T.: 0.013 min
Response: 16271497
Conc: 29.33 ng/ml



#9 2,4-D

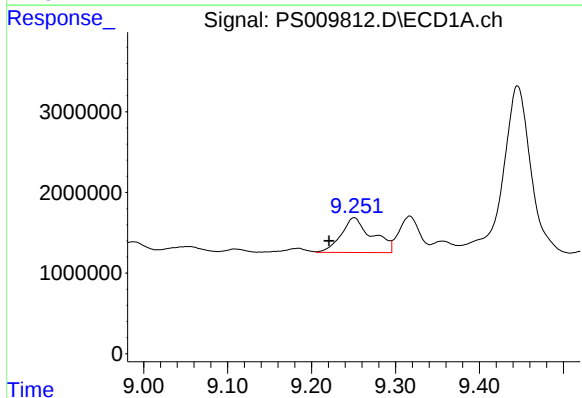
R.T.: 8.422 min
Delta R.T.: 0.064 min
Response: 12653768
Conc: 24.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



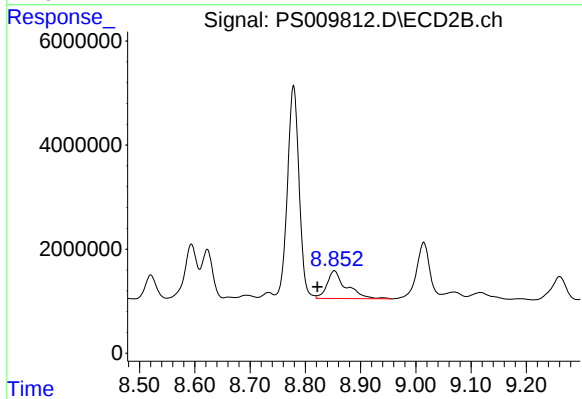
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.027 min
Response: 0
Conc: N.D.



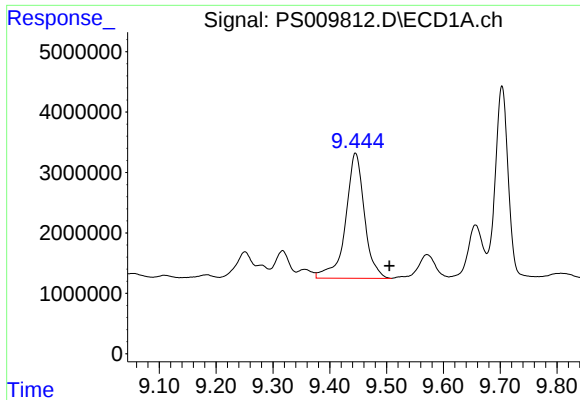
#11 2,4,5-TP (SILVEX)

R.T.: 9.251 min
Delta R.T.: 0.030 min
Response: 11062316
Conc: 4.04 ng/ml



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

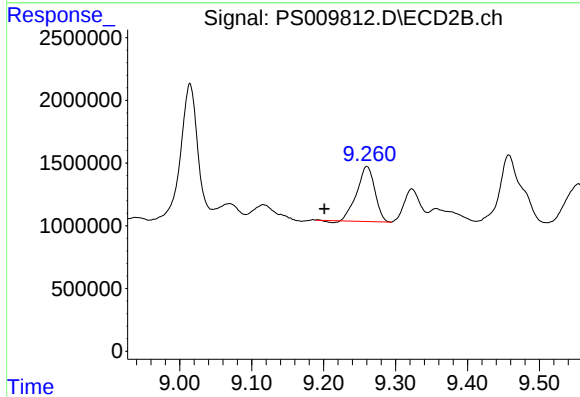
R.T.: 8.852 min
Delta R.T.: 0.031 min
Response: 12895307
Conc: 4.33 ng/ml



#12 2,4,5-T

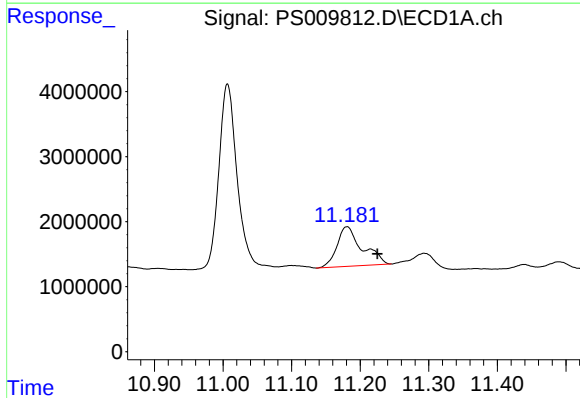
R.T.: 9.445 min
Delta R.T.: -0.060 min
Response: 47747066
Conc: 18.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



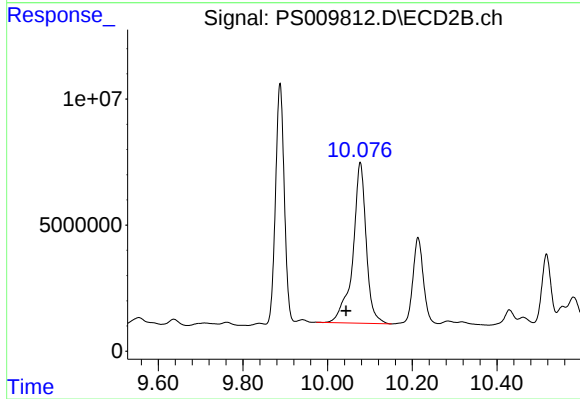
#12 2,4,5-T

R.T.: 9.260 min
Delta R.T.: 0.059 min
Response: 7555950
Conc: 2.56 ng/ml



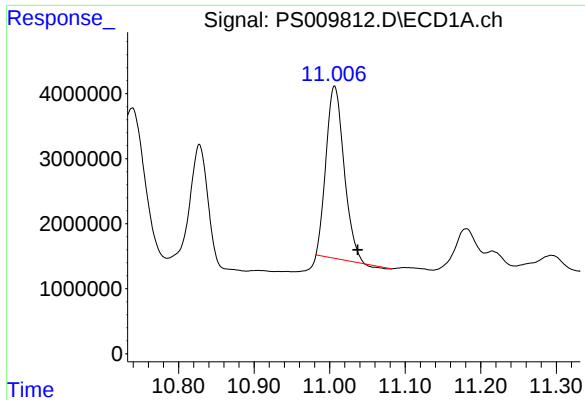
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: -0.044 min
Response: 15465974
Conc: 7.57 ng/ml



#14 DINOSEB

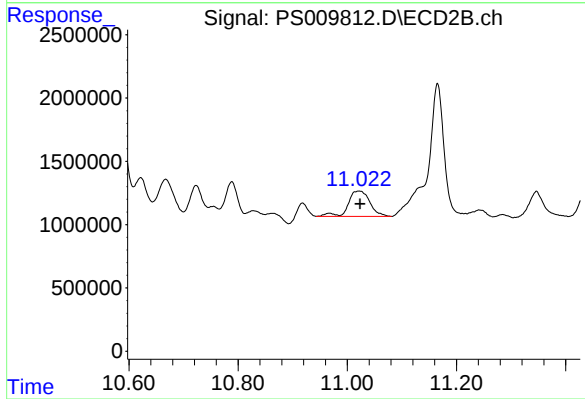
R.T.: 10.077 min
Delta R.T.: 0.034 min
Response: 139635152
Conc: 63.57 ng/ml



#15 Picloram

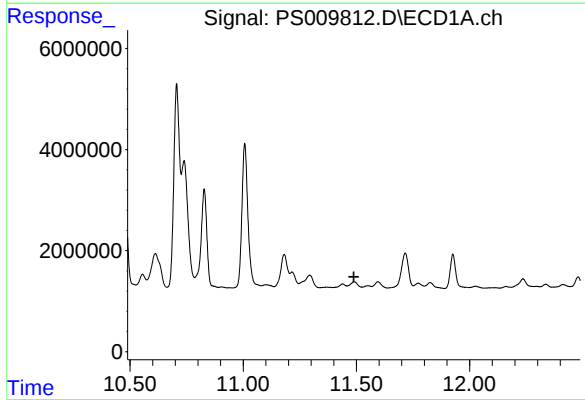
R.T.: 11.007 min
Delta R.T.: -0.031 min
Response: 43745383
Conc: 14.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



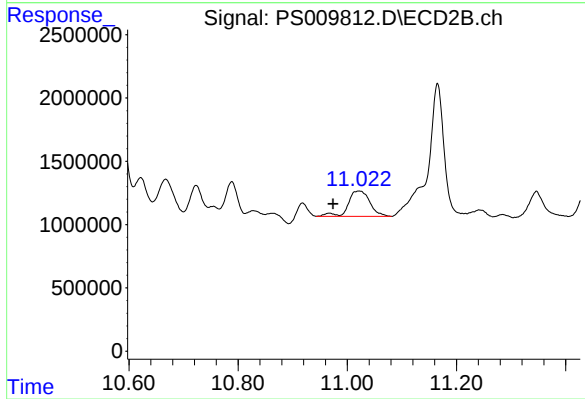
#15 Picloram

R.T.: 11.022 min
Delta R.T.: -0.002 min
Response: 5522092
Conc: 1.36 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.489 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.022 min
Delta R.T.: 0.048 min
Response: 5522092
Conc: 1.43 ng/ml