

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051320\
 Data File : PS010266.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 18:16
 Operator : DD\AJ
 Sample : PB128857TB
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 23:11:50 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	6.921	143.5E6	125.6E6	204.096	234.145
Target Compounds							
1) T	Dalapon	3.001	2.585	36536976	270.1E6	40.988	333.359 #
2) T	3,5-DICHL...	0.000	6.052	0	5606616	N.D.	6.885
3) T	4-Nitroph...	7.122	6.553	12378094	1640529	37.417	4.937 #
5) T	DICAMBA	0.000	7.086	0	2141800	N.D.	<MDL
6) T	MCPD	0.000	7.188	0	433800	N.D.	<MDL
7) T	MCPA	0.000	7.394	0	3271146	N.D.	1.202
8) T	DICHLORPROP	0.000	7.739	0	11799845	N.D.	20.901
9) T	2,4-D	0.000	7.989	0	3668654	N.D.	5.291
10) T	Pentachlo...	8.718	8.439	9452006	5272819	1.039	<MDL #
11) T	2,4,5-TP ...	0.000	8.768	0	51539730	N.D.	17.792
12) T	2,4,5-T	9.437	9.182	39033996	2775432	11.093	<MDL #
13) T	2,4-DB	0.000	9.697	0	2589586	N.D.	6.498
14) T	DINOSEB	11.176	10.067	21911050	48690148	7.997	22.849 #
15) T	Picloram	11.002	11.004	90110778	8185592	19.654	1.939 #
16) T	DCPA	0.000	10.951	0	3829240	N.D.	1.071

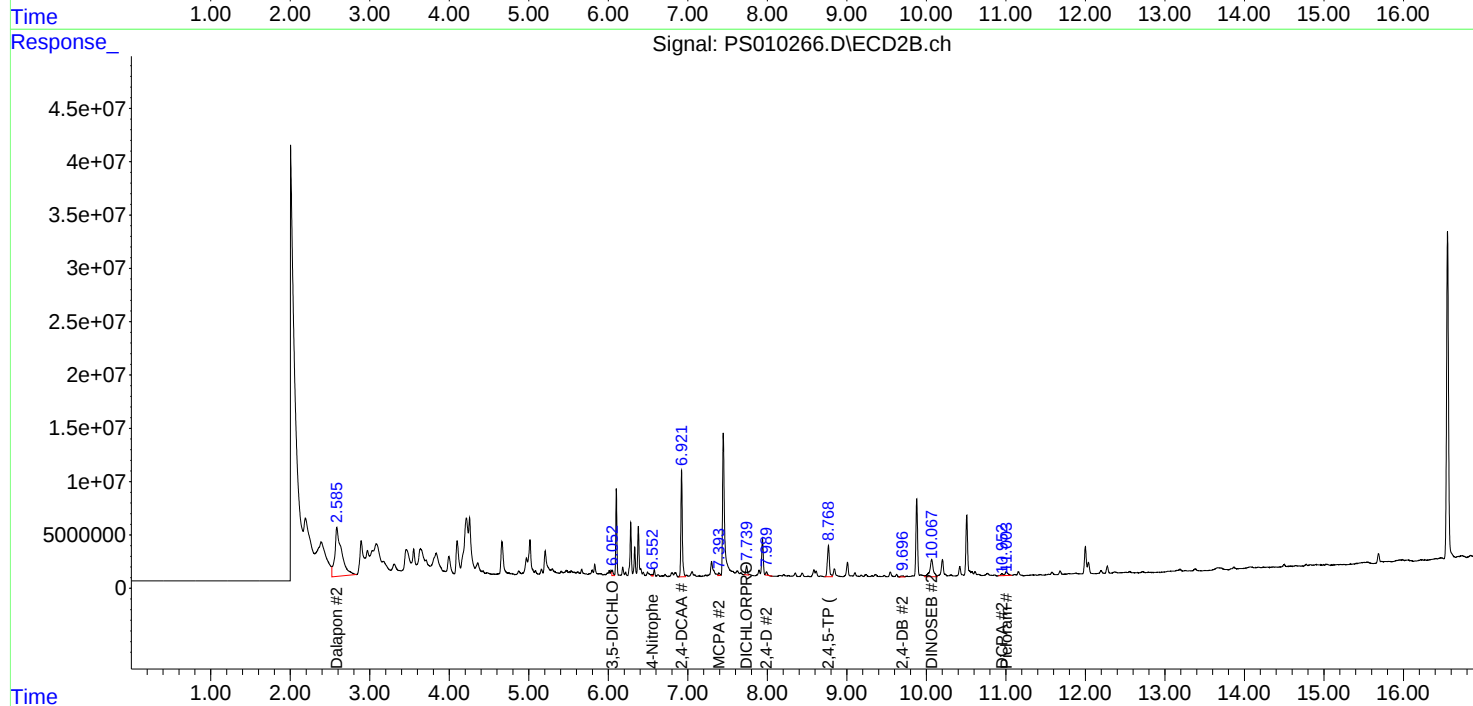
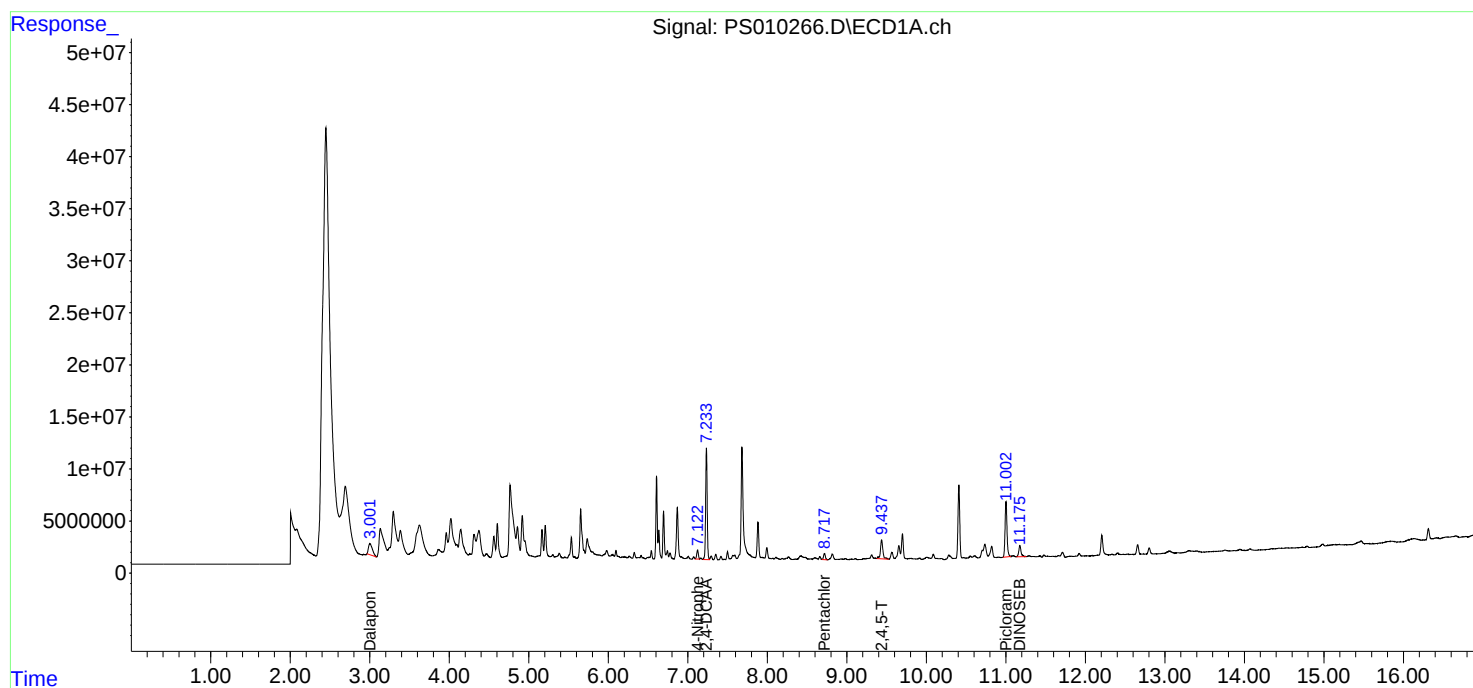
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

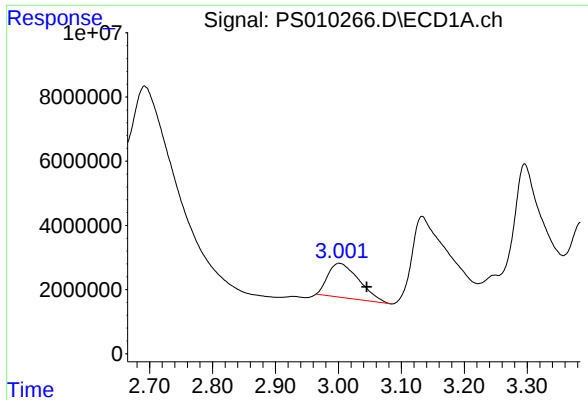
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Acq On : 13 May 2020 18:16
Operator : DD\AJ
Sample : PB128857TB
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ALS Vial : 18 Sample Multiplier: 1

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ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 23:11:50 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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Integrator: ChemStation

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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

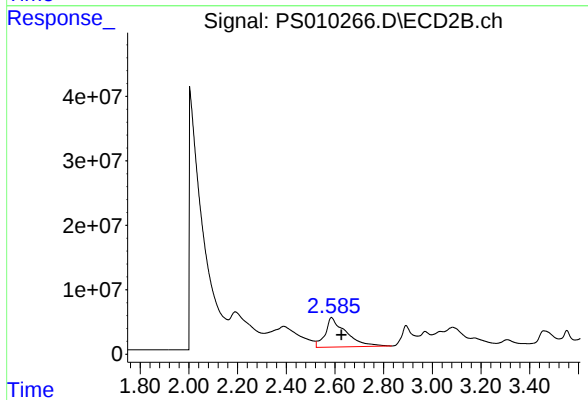




#1 Dalapon

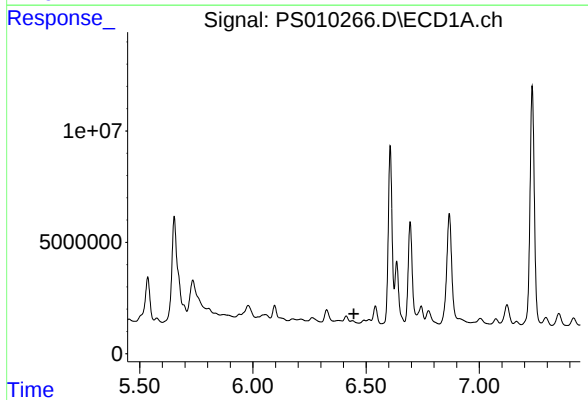
R.T.: 3.001 min
Delta R.T.: -0.044 min
Response: 36536976
Conc: 40.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



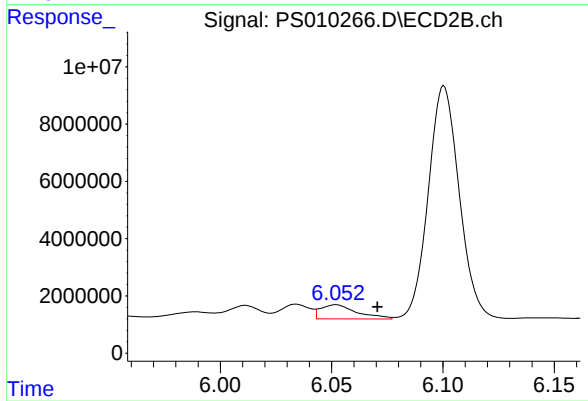
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: -0.041 min
Response: 270069485
Conc: 333.36 ng/ml



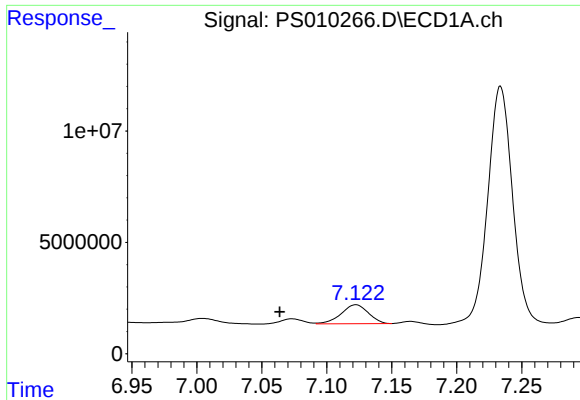
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

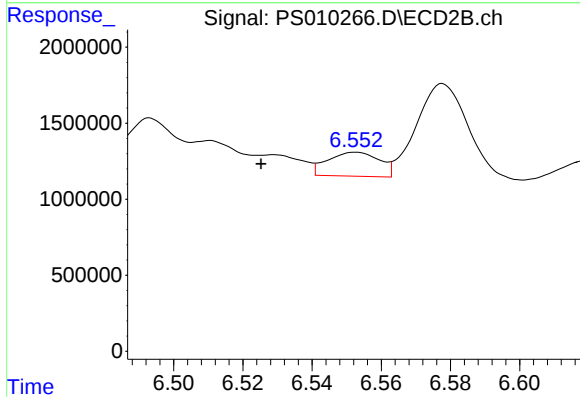
R.T.: 6.052 min
Delta R.T.: -0.019 min
Response: 5606616
Conc: 6.88 ng/ml



#3 4-Nitrophenol

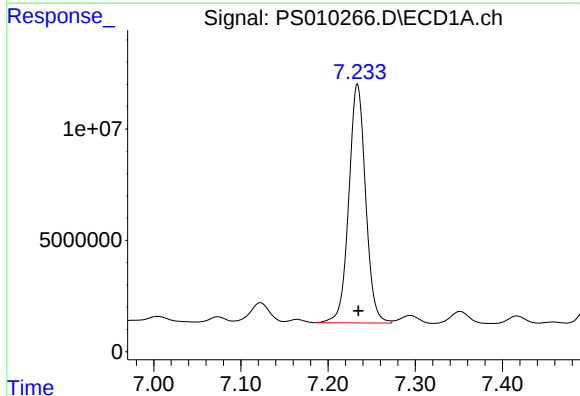
R.T.: 7.122 min
Delta R.T.: 0.059 min
Response: 12378094
Conc: 37.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



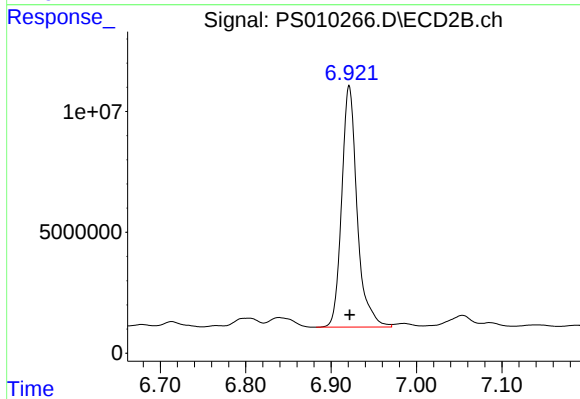
#3 4-Nitrophenol

R.T.: 6.553 min
Delta R.T.: 0.027 min
Response: 1640529
Conc: 4.94 ng/ml



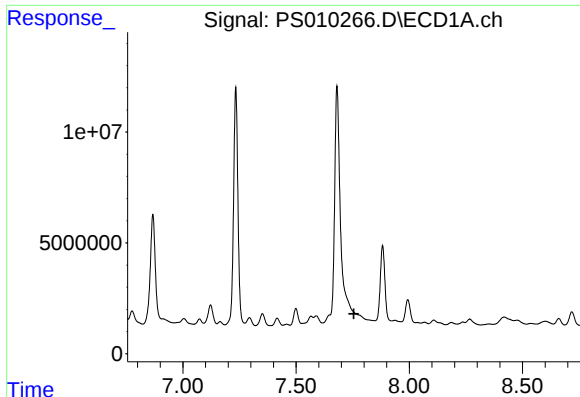
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: -0.001 min
Response: 143498954
Conc: 204.10 ng/ml



#4 2,4-DCAA

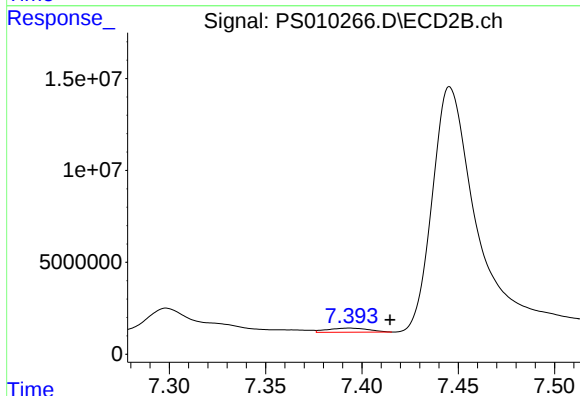
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 125569978
Conc: 234.15 ng/ml



#7 MCPA

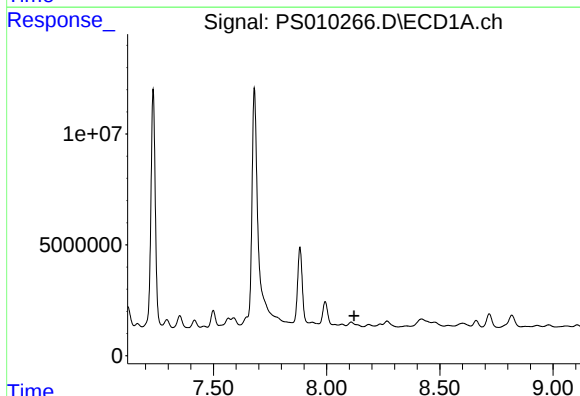
R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



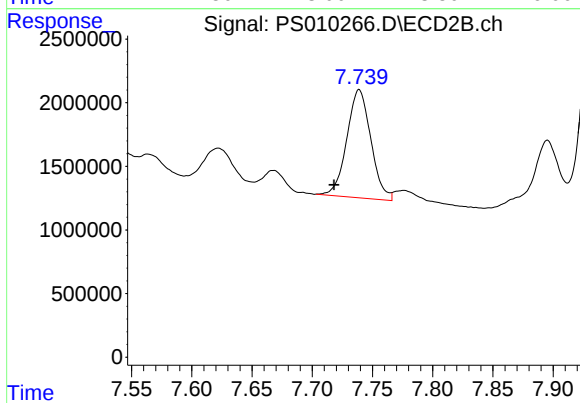
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.021 min
Response: 3271146
Conc: 1.20 ug/ml



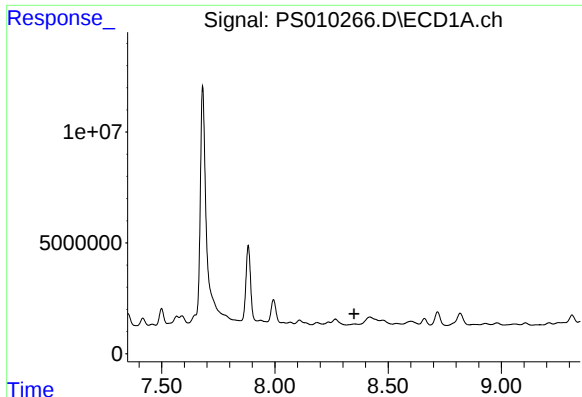
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

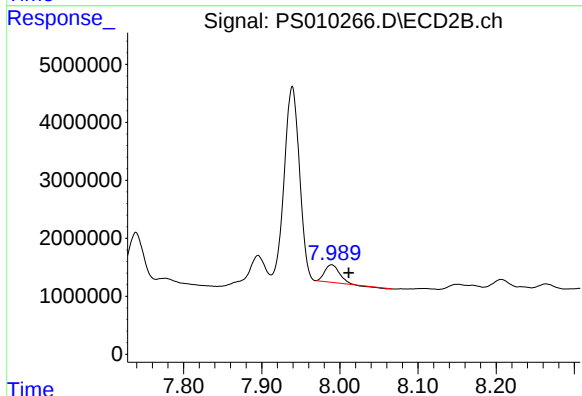
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 11799845
Conc: 20.90 ng/ml



#9 2,4-D

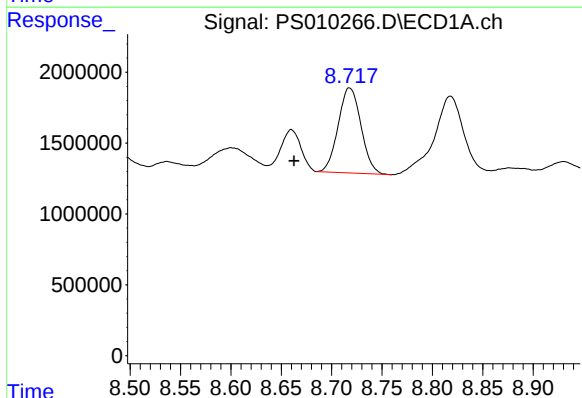
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



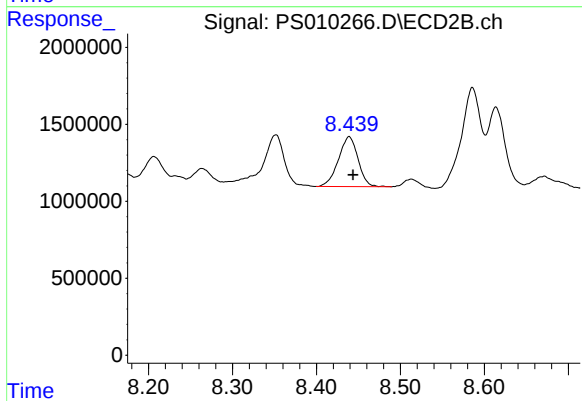
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.022 min
Response: 3668654
Conc: 5.29 ng/ml



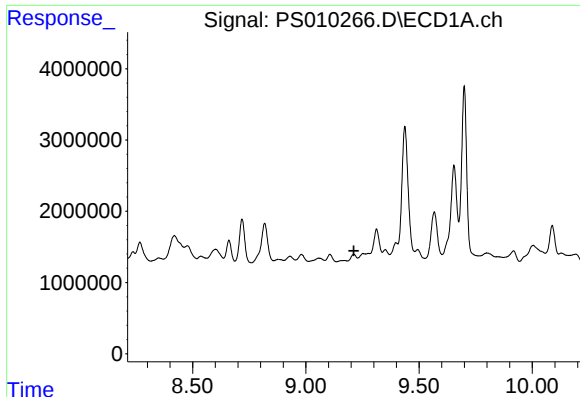
#10 Pentachlorophenol

R.T.: 8.718 min
Delta R.T.: 0.055 min
Response: 9452006
Conc: 1.04 ng/ml



#10 Pentachlorophenol

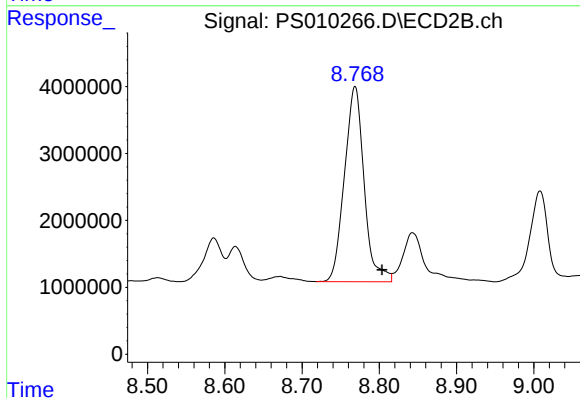
R.T.: 8.439 min
Delta R.T.: -0.005 min
Response: 5272819
Conc: N.D.



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

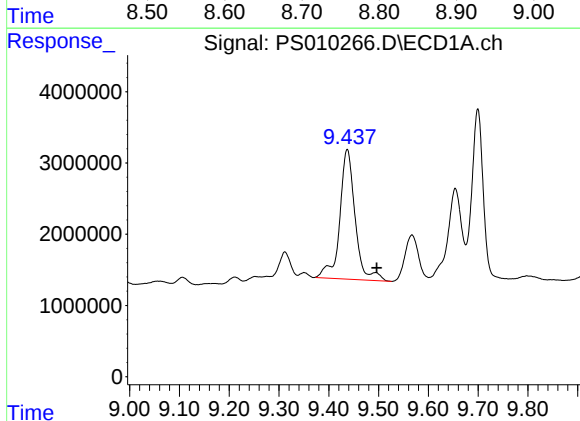
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



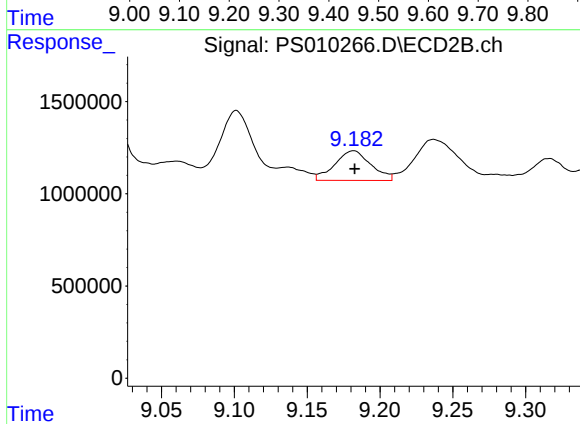
#11 2,4,5-TP (SILVEX)

R.T.: 8.768 min
Delta R.T.: -0.035 min
Response: 51539730
Conc: 17.79 ng/ml



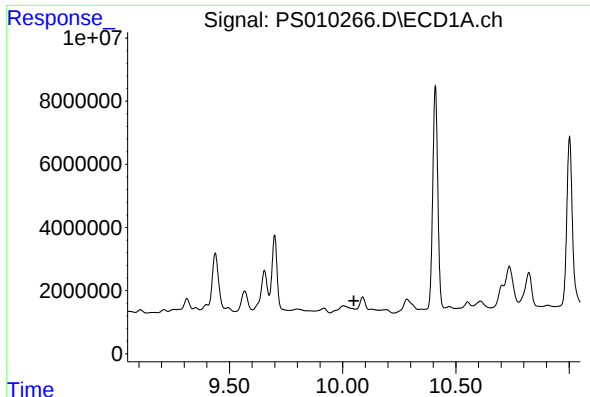
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: -0.059 min
Response: 39033996
Conc: 11.09 ng/ml



#12 2,4,5-T

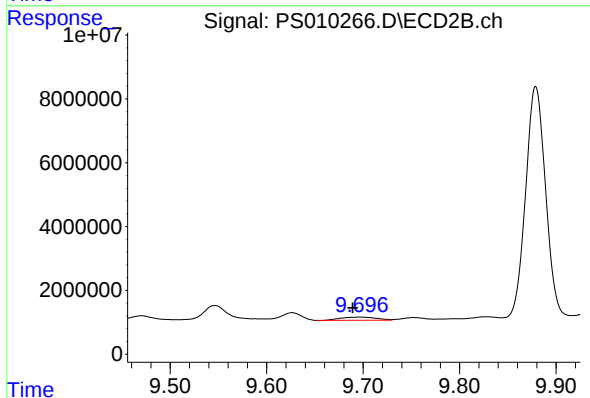
R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 2775432
Conc: N.D.



#13 2,4-DB

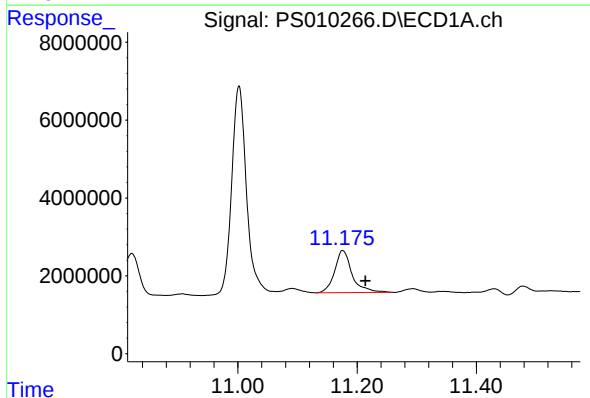
R.T.: 0.000 min
Exp R.T.: 10.050 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



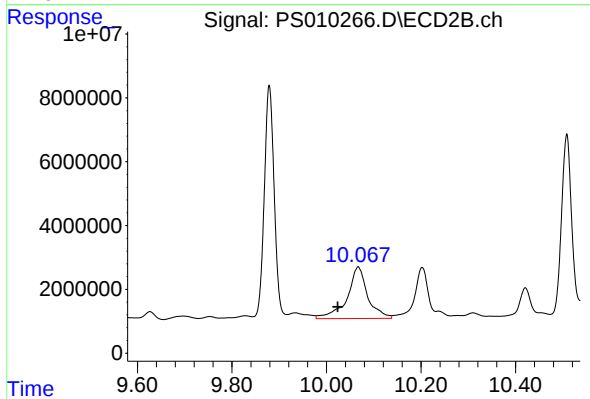
#13 2,4-DB

R.T.: 9.697 min
Delta R.T.: 0.008 min
Response: 2589586
Conc: 6.50 ng/ml



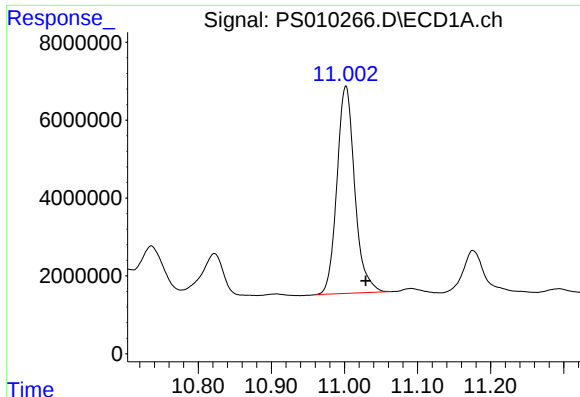
#14 DINOSEB

R.T.: 11.176 min
Delta R.T.: -0.038 min
Response: 21911050
Conc: 8.00 ng/ml



#14 DINOSEB

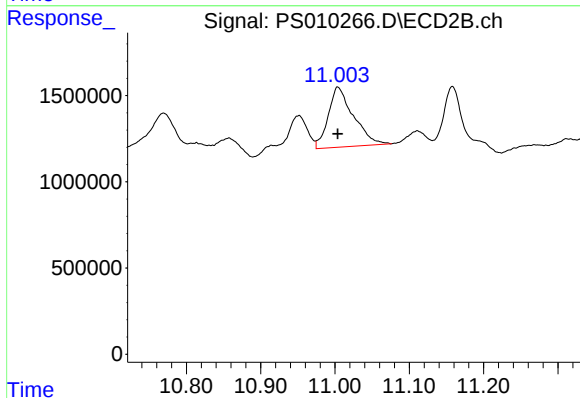
R.T.: 10.067 min
Delta R.T.: 0.043 min
Response: 48690148
Conc: 22.85 ng/ml



#15 Picloram

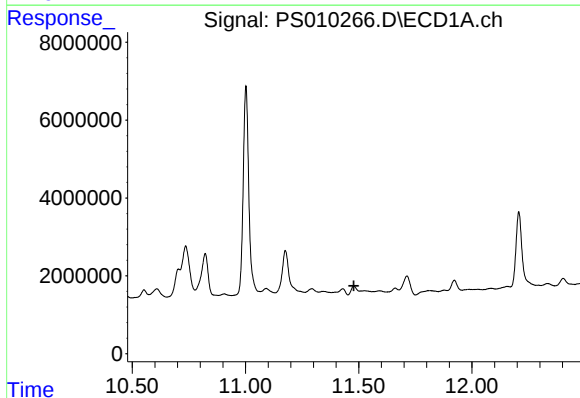
R.T.: 11.002 min
Delta R.T.: -0.027 min
Response: 90110778
Conc: 19.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



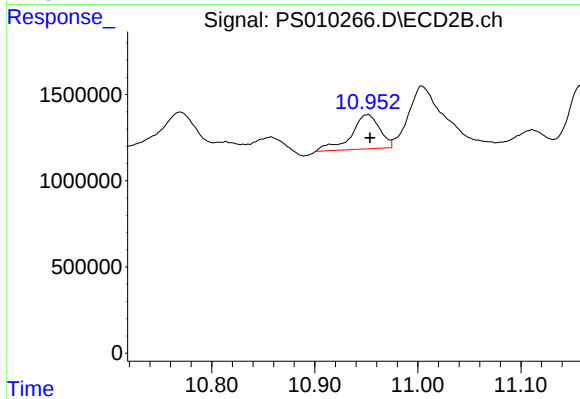
#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.000 min
Response: 8185592
Conc: 1.94 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.479 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.951 min
Delta R.T.: -0.003 min
Response: 3829240
Conc: 1.07 ng/ml