

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051820\
 Data File : PS010326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2020 12:45
 Operator : DD\AJ
 Sample : L2501-07
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EO-01-051320RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 14:51:30 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	7.237	6.919	617.2E6	504.4E6	877.825	940.486
Target Compounds							
1) T	Dalapon	3.001	2.583	34838747	273.4E6	39.082	337.471 #
2) T	3,5-DICHL...	0.000	6.098	0	89847544	N.D.	110.327
3) T	4-Nitroph...	7.133	6.511	6346904	4975486	19.186	14.974
5) T	DICAMBA	7.422	7.089	5930004	7276698	2.174	3.323 #
6) T	MCPD	0.000	7.198	0	2643696	N.D.	1.440
7) T	MCPA	7.787	7.385	48908356	50137449	15.698	18.431
8) T	DICHLORPROP	0.000	7.738	0	14115622	N.D.	25.002
9) T	2,4-D	0.000	7.988	0	4989682	N.D.	7.196
10) T	Pentachlo...	8.664	8.438	7163713	8888376	<MDL	1.312 #
11) T	2,4,5-TP ...	0.000	8.768	0	99242795	N.D.	34.259
12) T	2,4,5-T	9.445	9.181	50963501	9189742	14.483	3.161 #
13) T	2,4-DB	10.092	9.689	6508564	2141957	12.938	5.374 #
14) T	DINOSEB	11.181	10.026	37137270	22552992	13.554	10.584
15) T	Picloram	11.033	11.002	148.6E6	142.8E6	32.414	33.823
16) T	DCPA	11.485	10.950	-902061	12638095	N.D.	3.535

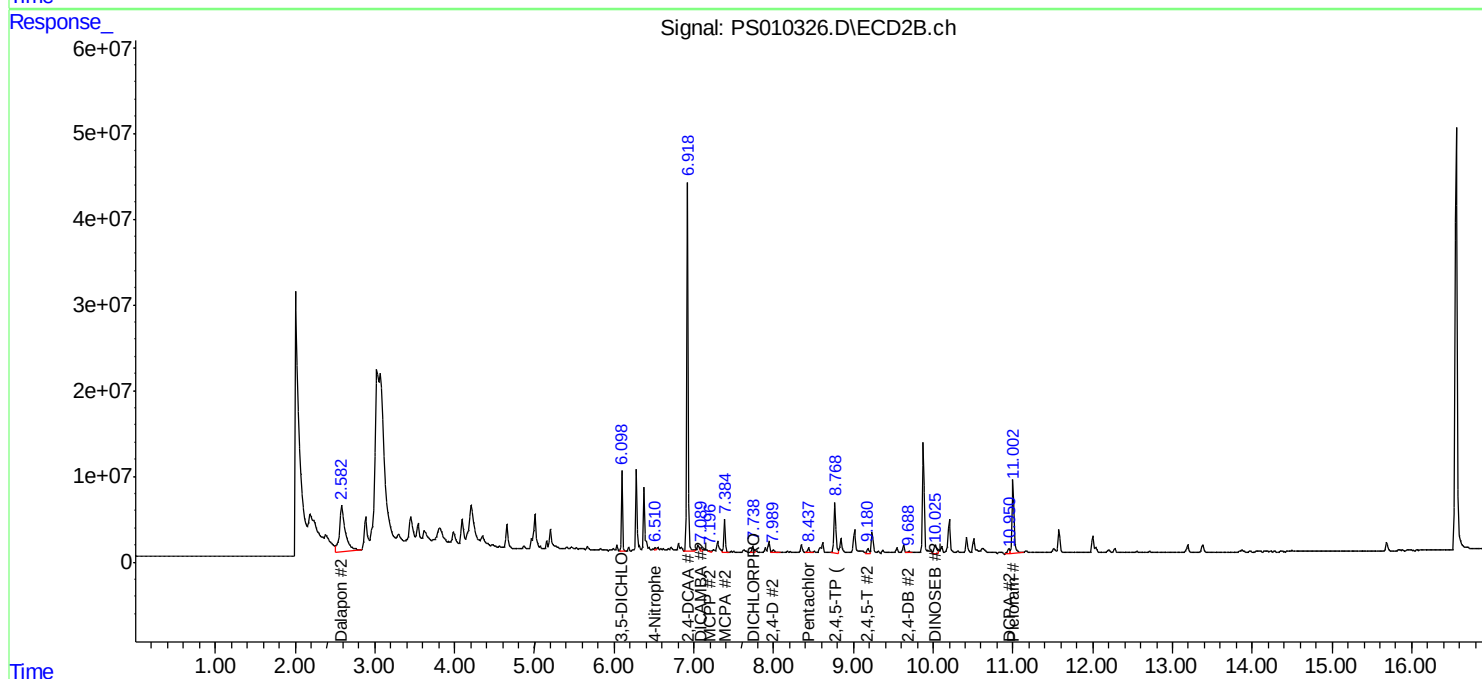
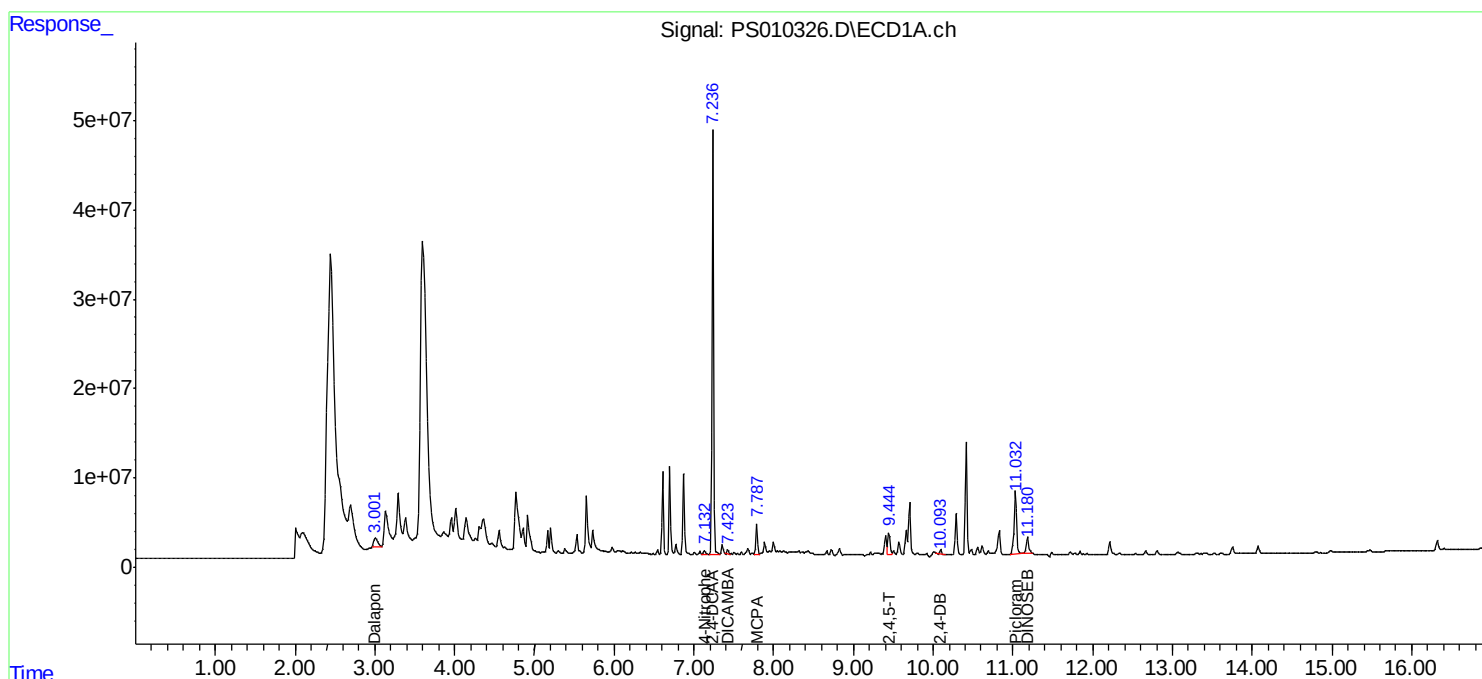
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

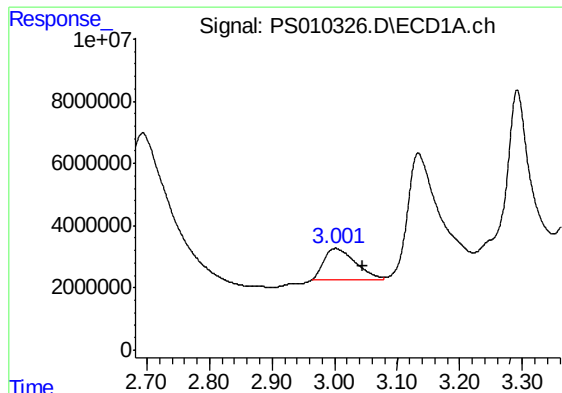
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 14:51:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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Volume 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

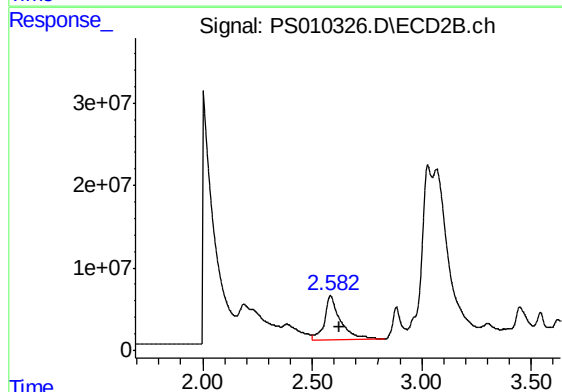




#1 Dalapon

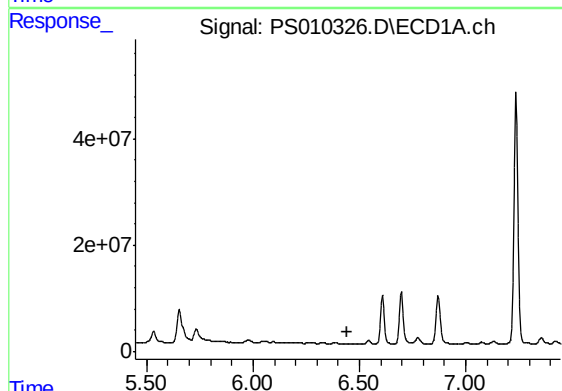
R.T.: 3.001 min
Delta R.T.: -0.044 min
Response: 34838747
Conc: 39.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-01-051320RE



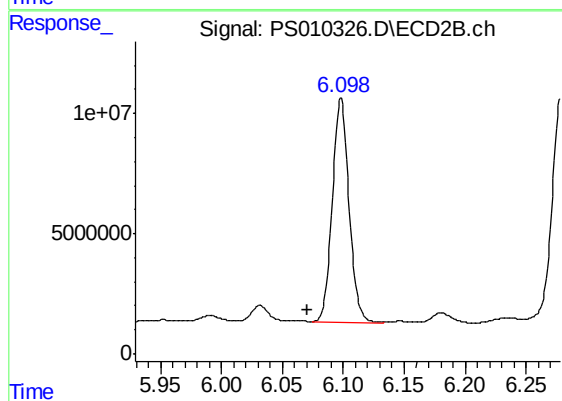
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.044 min
Response: 273400740
Conc: 337.47 ng/ml



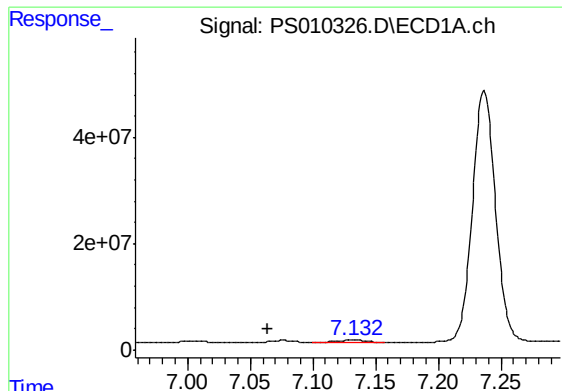
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

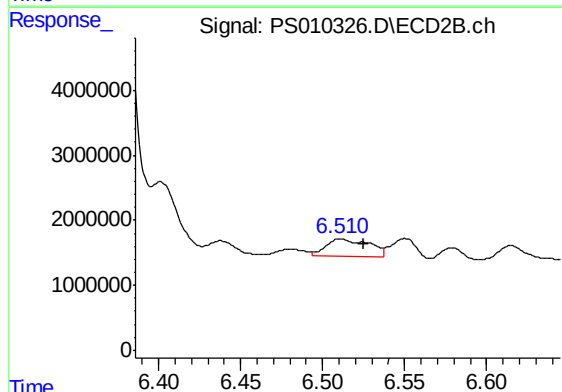
R.T.: 6.098 min
Delta R.T.: 0.027 min
Response: 89847544
Conc: 110.33 ng/ml



#3 4-Nitrophenol

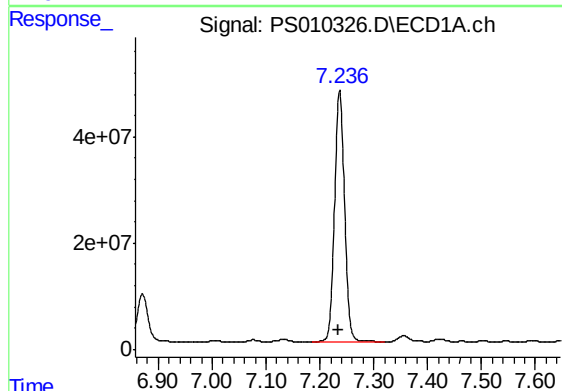
R.T.: 7.133 min
Delta R.T.: 0.069 min
Response: 6346904
Conc: 19.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-01-051320RE



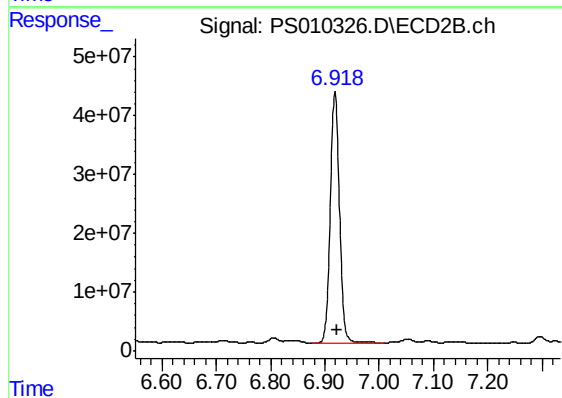
#3 4-Nitrophenol

R.T.: 6.511 min
Delta R.T.: -0.014 min
Response: 4975486
Conc: 14.97 ng/ml



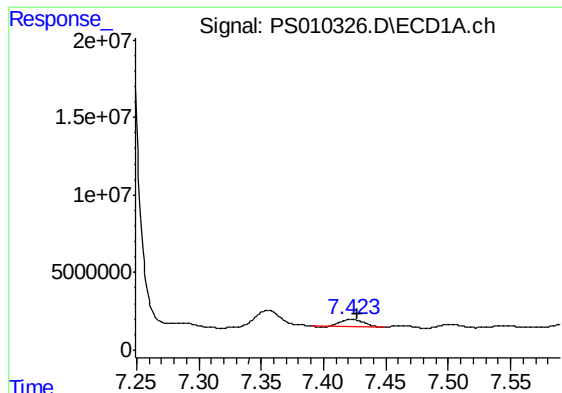
#4 2,4-DCAA

R.T.: 7.237 min
Delta R.T.: 0.002 min
Response: 617193994
Conc: 877.82 ng/ml



#4 2,4-DCAA

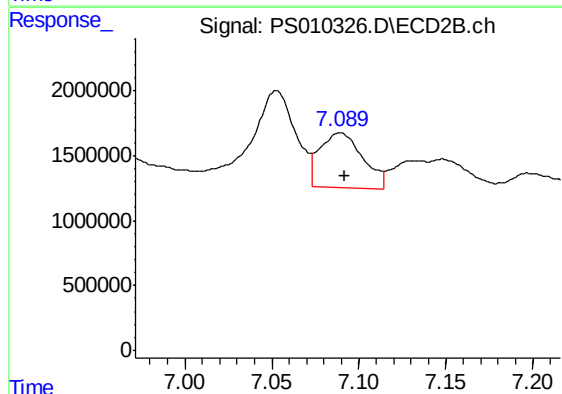
R.T.: 6.919 min
Delta R.T.: -0.003 min
Response: 504374285
Conc: 940.49 ng/ml



#5 DICAMBA

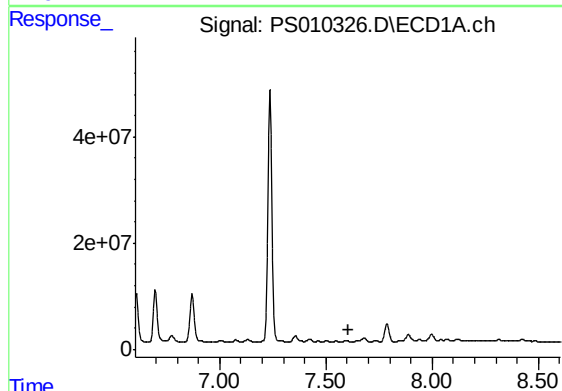
R.T.: 7.422 min
Delta R.T.: -0.005 min
Response: 5930004
Conc: 2.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-01-051320RE



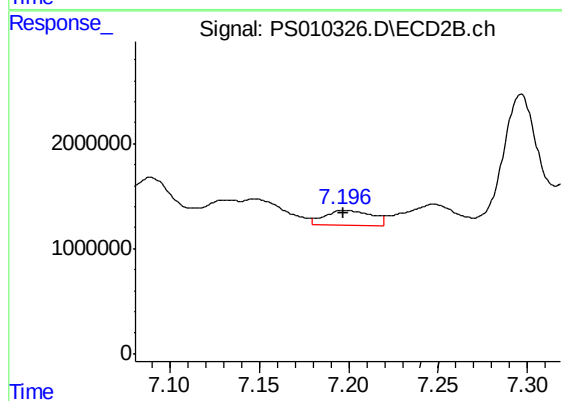
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: -0.003 min
Response: 7276698
Conc: 3.32 ng/ml



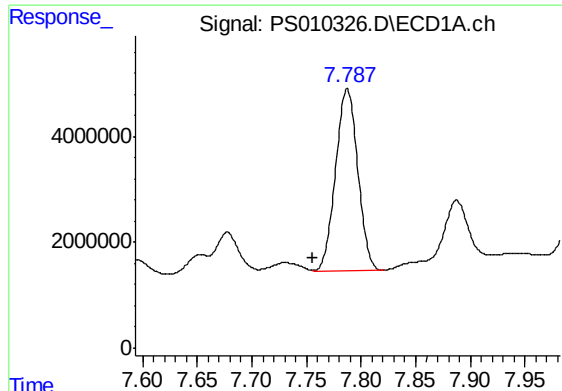
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.604 min
Response: 0
Conc: N.D.



#6 MCPP

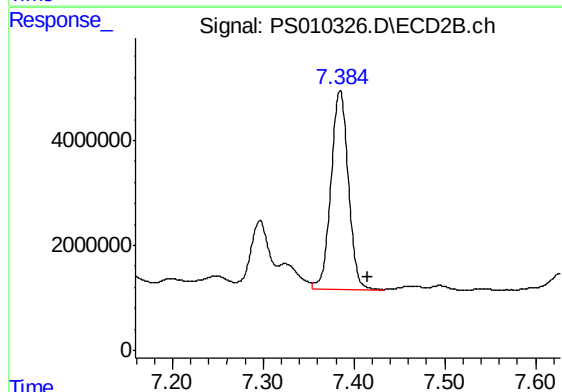
R.T.: 7.198 min
Delta R.T.: 0.001 min
Response: 2643696
Conc: 1.44 ug/ml



#7 MCPA

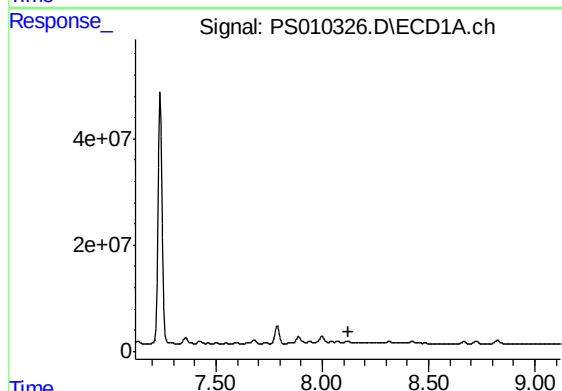
R.T.: 7.787 min
Delta R.T.: 0.032 min
Response: 48908356
Conc: 15.70 ug/ml

Instrument :
ECD_S
ClientSampleId :
EO-01-051320RE



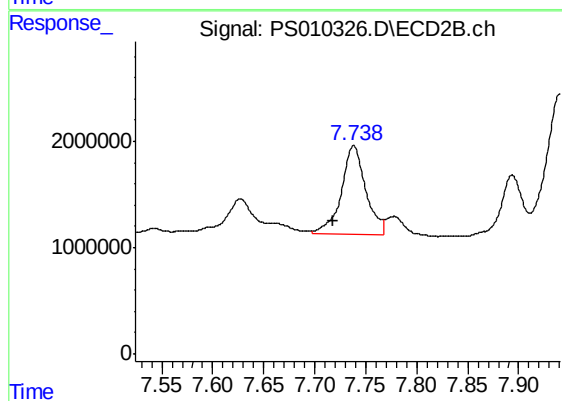
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.030 min
Response: 50137449
Conc: 18.43 ug/ml



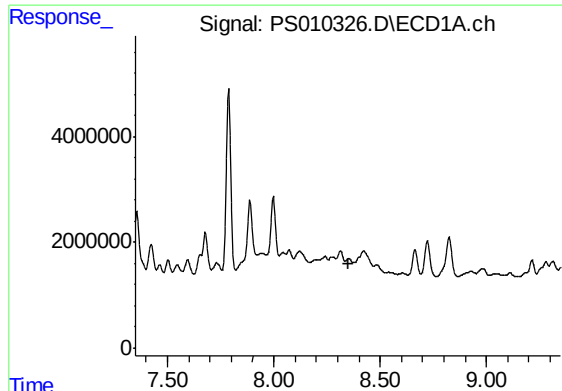
#8 DICHLORPROP

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



#8 DICHLORPROP

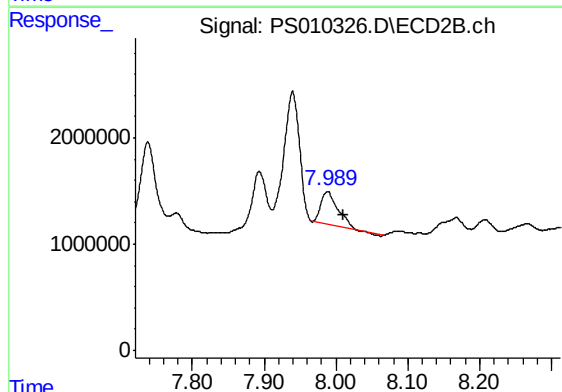
R.T.: 7.738 min
Delta R.T.: 0.020 min
Response: 14115622
Conc: 25.00 ng/ml



#9 2,4-D

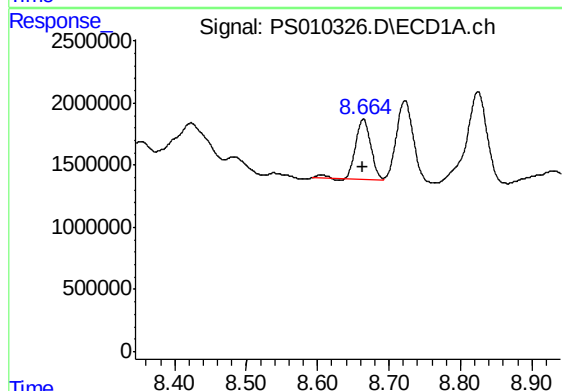
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EO-01-051320RE



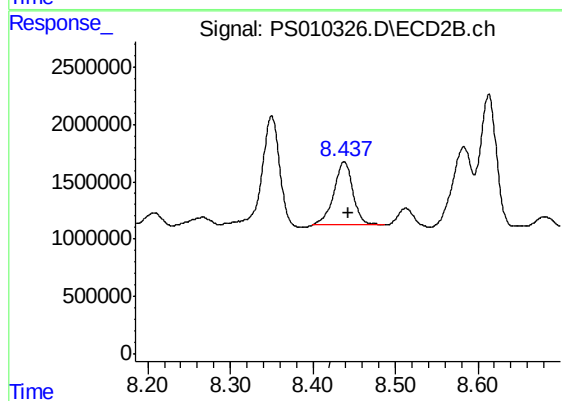
#9 2,4-D

R.T.: 7.988 min
Delta R.T.: -0.023 min
Response: 4989682
Conc: 7.20 ng/ml



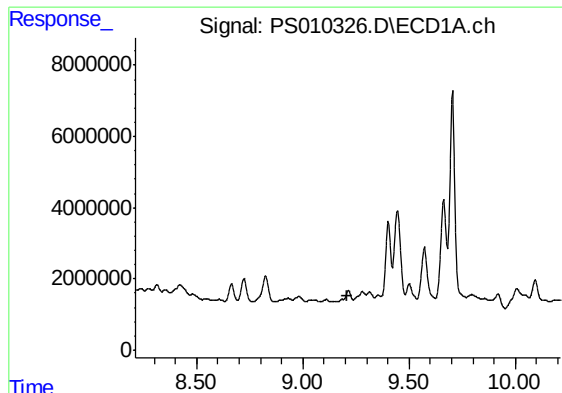
#10 Pentachlorophenol

R.T.: 8.664 min
Delta R.T.: 0.001 min
Response: 7163713
Conc: N.D.



#10 Pentachlorophenol

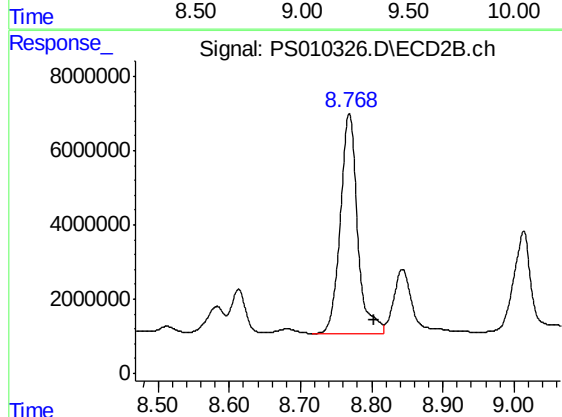
R.T.: 8.438 min
Delta R.T.: -0.006 min
Response: 8888376
Conc: 1.31 ng/ml



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

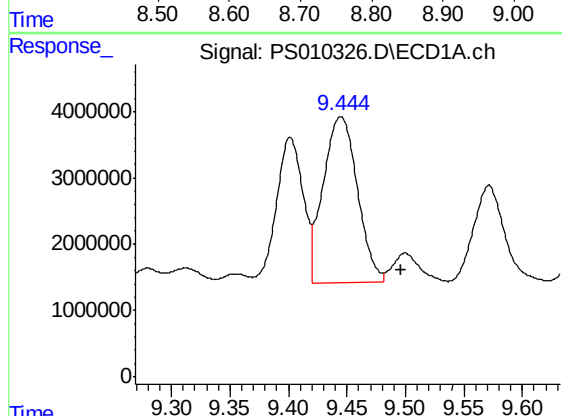
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EO-01-051320RE



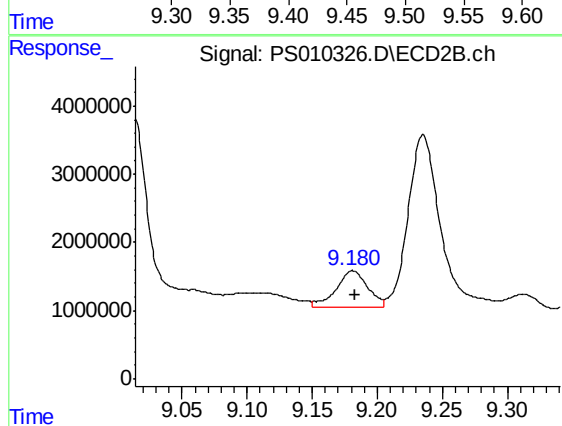
#11 2,4,5-TP (SILVEX)

R.T.: 8.768 min
Delta R.T.: -0.035 min
Response: 99242795
Conc: 34.26 ng/ml



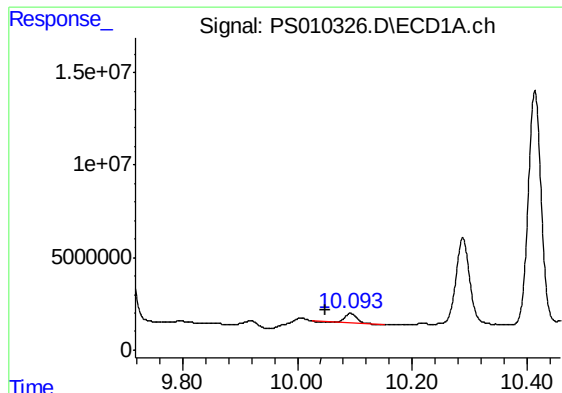
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: -0.052 min
Response: 50963501
Conc: 14.48 ng/ml



#12 2,4,5-T

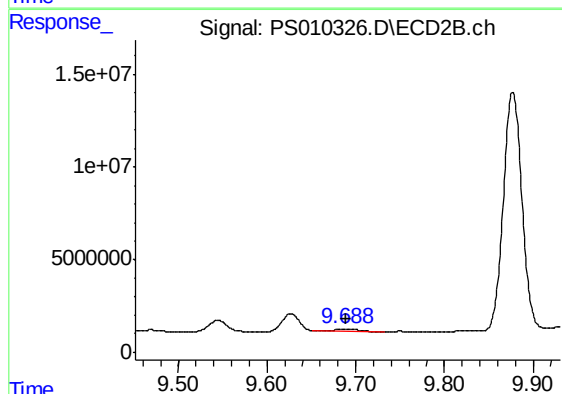
R.T.: 9.181 min
Delta R.T.: -0.001 min
Response: 9189742
Conc: 3.16 ng/ml



#13 2,4-DB

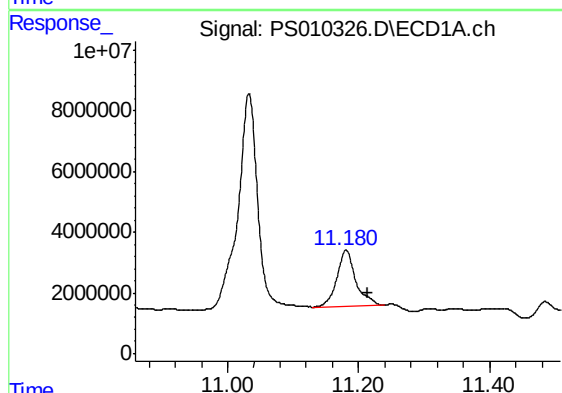
R.T.: 10.092 min
Delta R.T.: 0.043 min
Response: 6508564
Conc: 12.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-01-051320RE



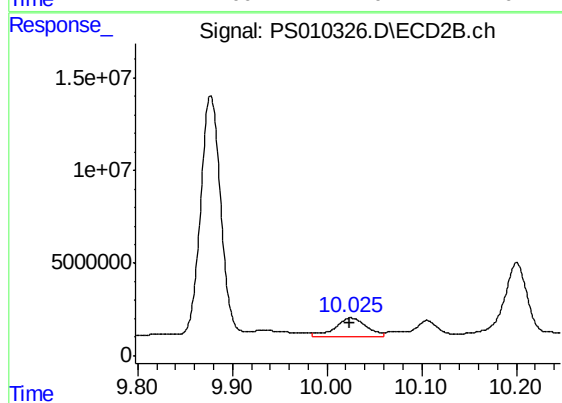
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: 0.000 min
Response: 2141957
Conc: 5.37 ng/ml



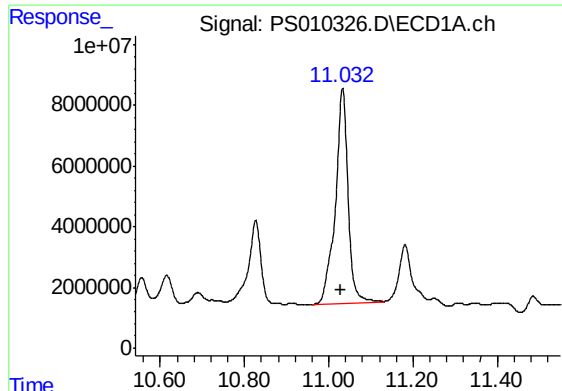
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: -0.033 min
Response: 37137270
Conc: 13.55 ng/ml



#14 DINOSEB

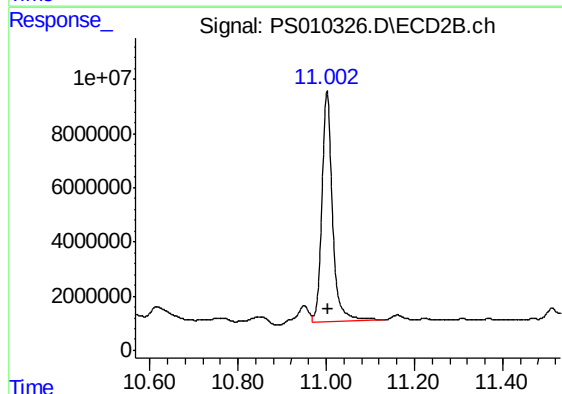
R.T.: 10.026 min
Delta R.T.: 0.001 min
Response: 22552992
Conc: 10.58 ng/ml



#15 Picloram

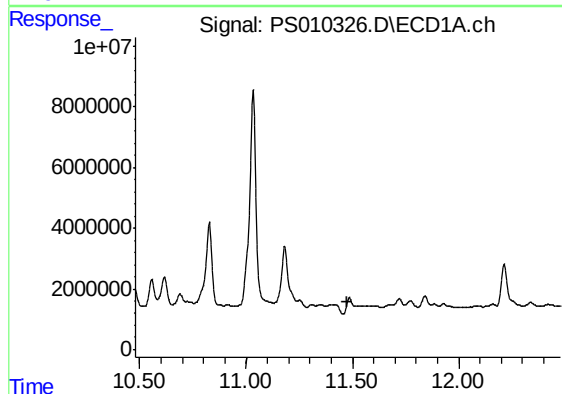
R.T.: 11.033 min
Delta R.T.: 0.003 min
Response: 148610541
Conc: 32.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-01-051320RE



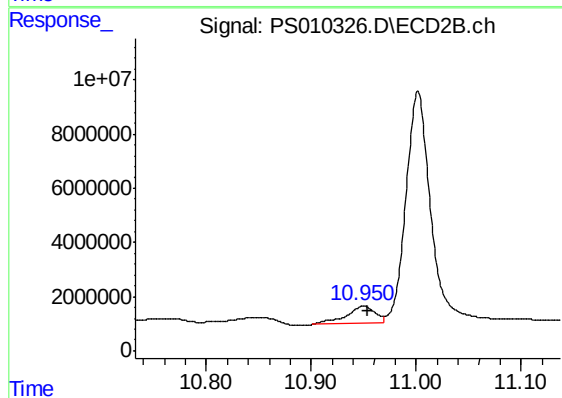
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.002 min
Response: 142796935
Conc: 33.82 ng/ml



#16 DCPA

R.T.: 11.485 min
Delta R.T.: 0.007 min
Response: -902061
Conc: N.D.



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.004 min
Response: 12638095
Conc: 3.54 ng/ml