

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091321\
 Data File : PS016804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2021 20:24
 Operator : DD\AJ
 Sample : M3709-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 250EM-DISPOSAL-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 07:10:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 2021
 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	7.180	6.762	538.3E6	119.8E6	358.429	231.133 #
Target Compounds							
1) T	Dalapon	2.974	2.483	87197173	99402875	38.700	147.859 #
2) T	3,5-DICHL...	6.357f	5.979	909058	57967851	<MDL	72.985 #
3) T	4-Nitroph...	7.064f	0.000	115.5E6	0	149.322	N.D. #
5) T	DICAMBA	7.354	0.000	9928176	0	1.744	N.D. #
6) T	MCP	7.532	0.000	9448471	0	2.240	N.D. #
7) T	MCPA	7.654	7.292f	304.6E6	206.1E6	51.992	76.927 #
8) T	DICHLORPROP	0.000	7.565	0	14344985	N.D.	26.355
10) T	Pentachlo...	8.659f	0.000	23595872	0	1.208	N.D. #
11) T	2,4,5-TP ...	9.209f	8.655	23527316	15478412	3.277	5.265 #
12) T	2,4,5-T	9.373f	0.000	67176651	0	9.388	N.D. #
13) T	2,4-DB	9.956	0.000	18991463	0	13.741	N.D. #
14) T	DINOSEB	11.105	9.871	246.0E6	320.2E6	45.108	152.708 #
15) T	Picloram	10.936	10.831	297.6E6	18123941	33.399	4.946 #
16) T	DCPA	0.000	10.831f	0	18123941	N.D.	4.177

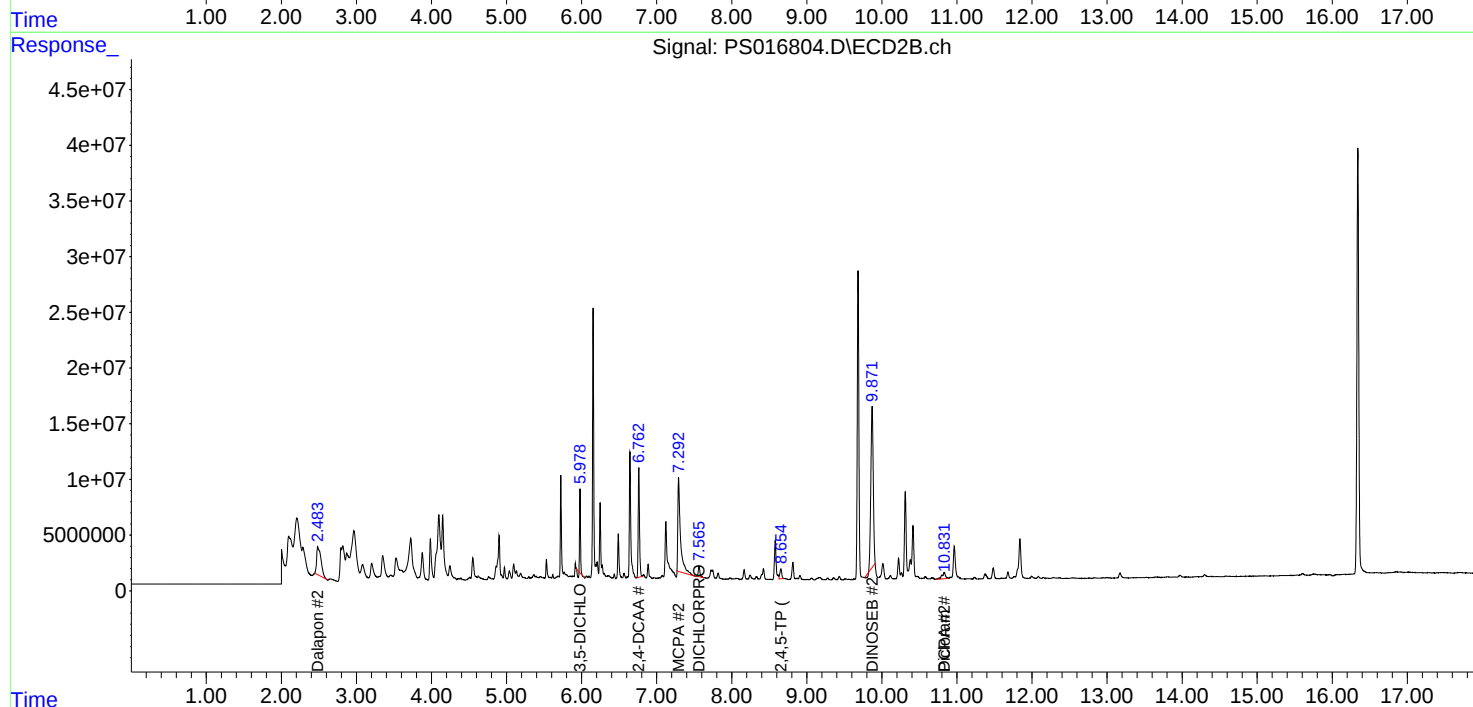
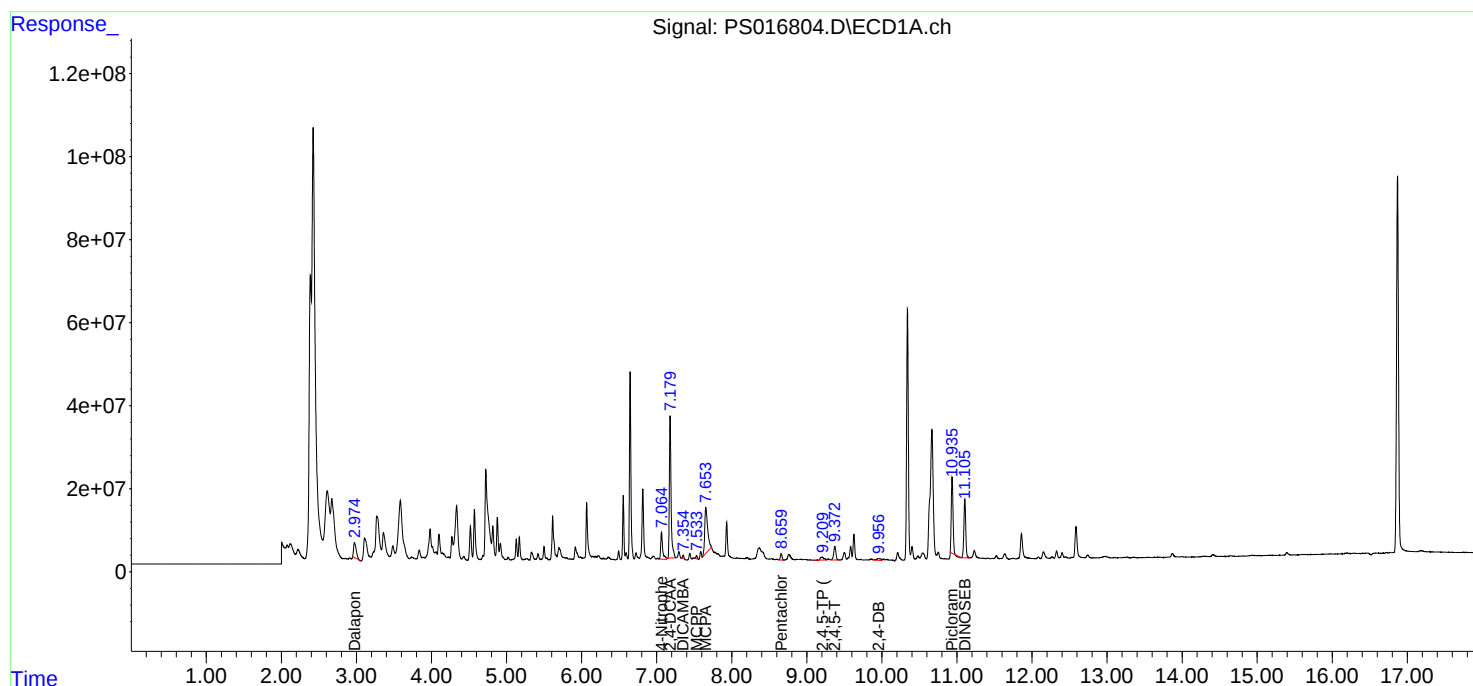
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

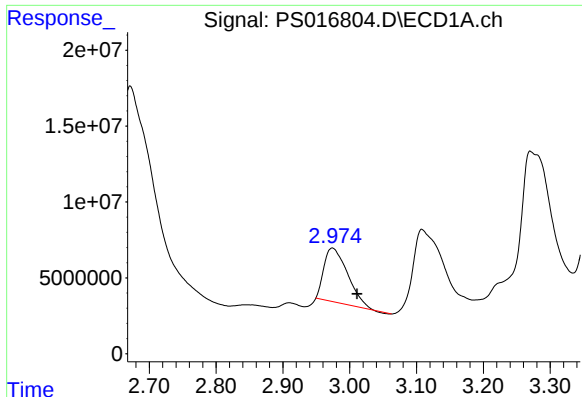
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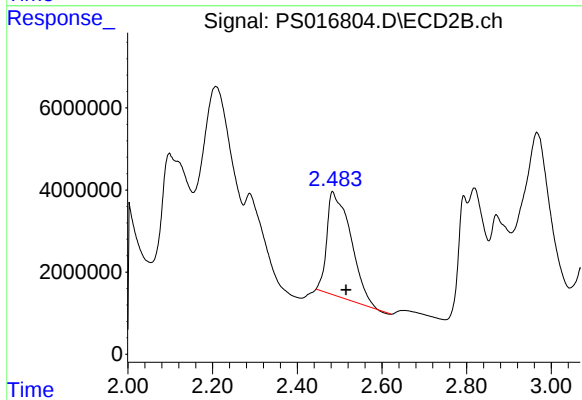




#1 Dalapon

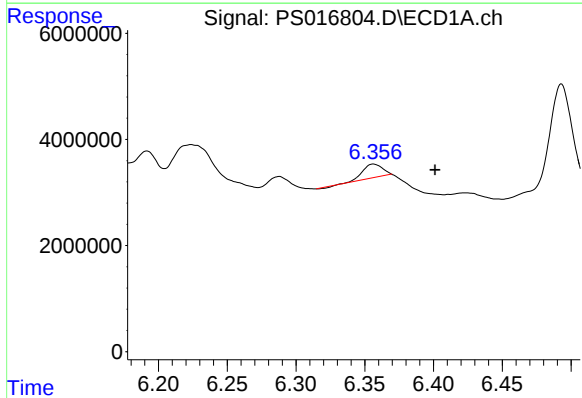
R.T.: 2.974 min
Delta R.T.: -0.037 min
Response: 87197173
Conc: 38.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
250EM-DISPOSAL-2



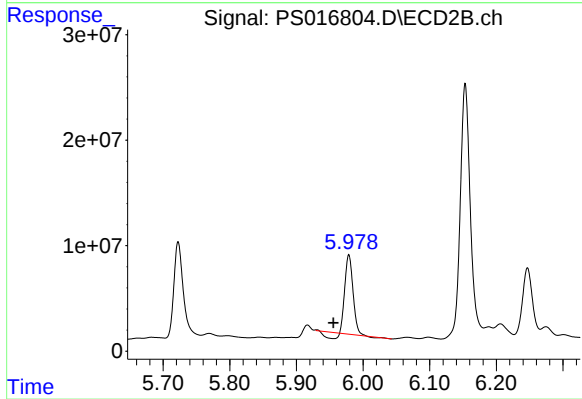
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.032 min
Response: 99402875
Conc: 147.86 ng/ml



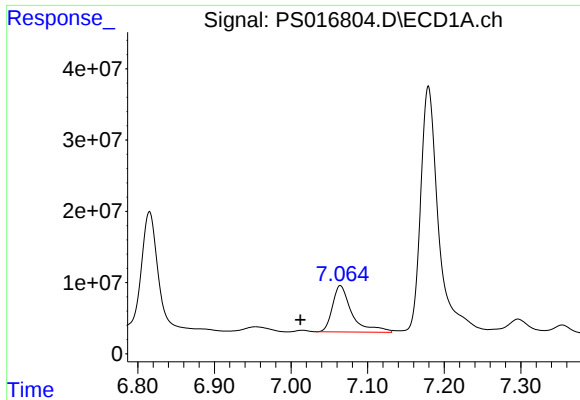
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.357 min
Delta R.T.: -0.044 min
Response: 909058
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

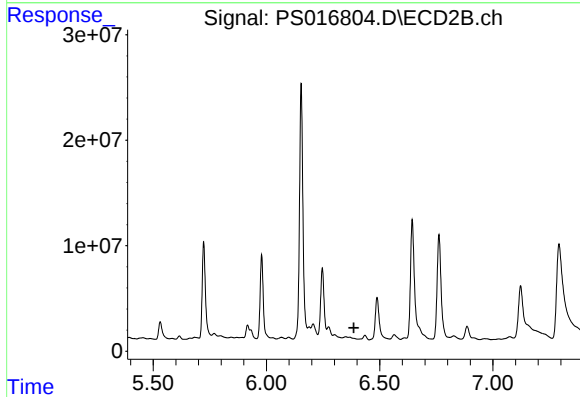
R.T.: 5.979 min
Delta R.T.: 0.023 min
Response: 57967851
Conc: 72.98 ng/ml



#3 4-Nitrophenol

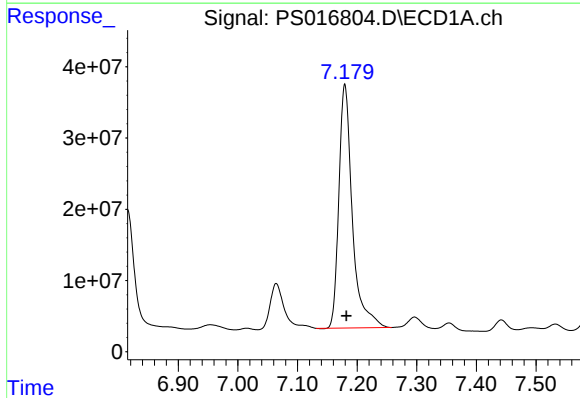
R.T.: 7.064 min
Delta R.T.: 0.052 min
Response: 115462569
Conc: 149.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
250EM-DISPOSAL-2



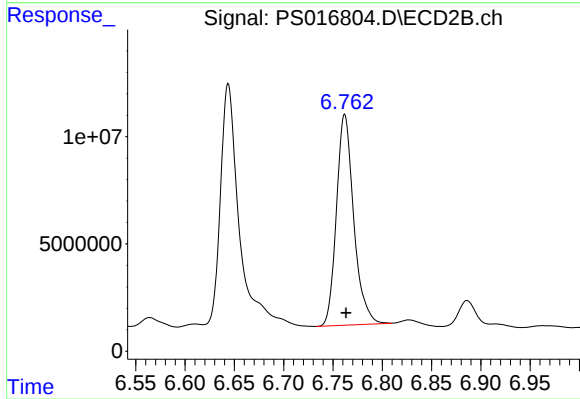
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.386 min
Response: 0
Conc: N.D.



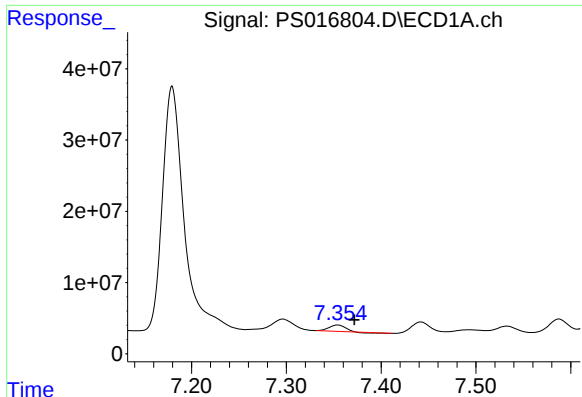
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.003 min
Response: 538312074
Conc: 358.43 ng/ml



#4 2,4-DCAA

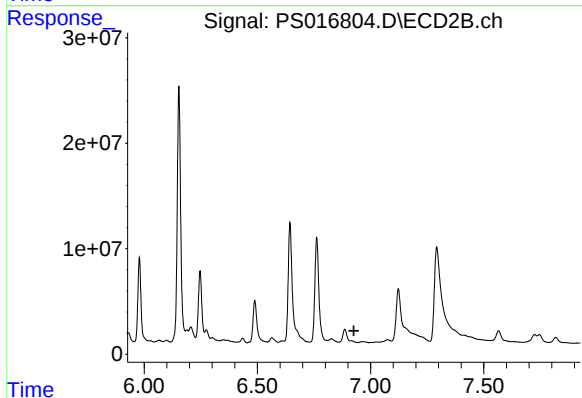
R.T.: 6.762 min
Delta R.T.: -0.001 min
Response: 119804485
Conc: 231.13 ng/ml



#5 DICAMBA

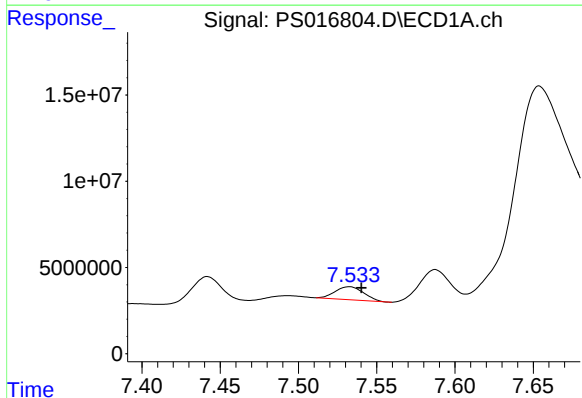
R.T.: 7.354 min
Delta R.T.: -0.018 min
Response: 9928176
Conc: 1.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
250EM-DISPOSAL-2



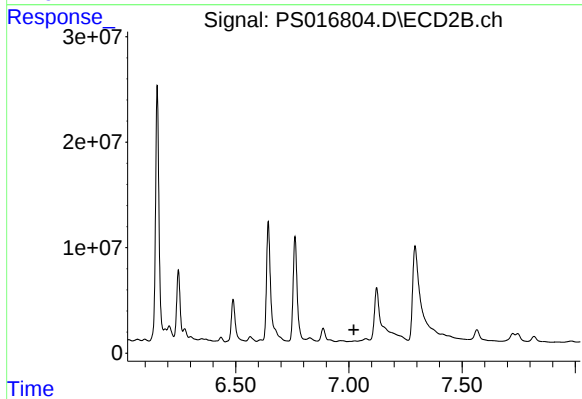
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.926 min
Response: 0
Conc: N.D.



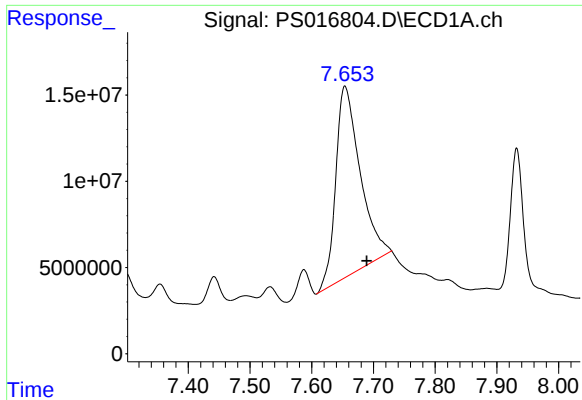
#6 MCP

R.T.: 7.532 min
Delta R.T.: -0.008 min
Response: 9448471
Conc: 2.24 ug/ml



#6 MCP

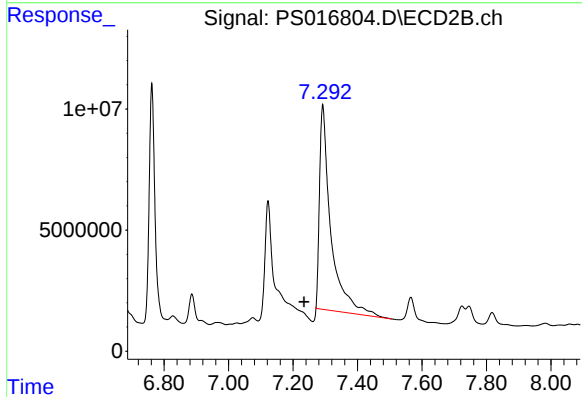
R.T.: 0.000 min
Exp R.T. : 7.022 min
Response: 0
Conc: N.D.



#7 MCPA

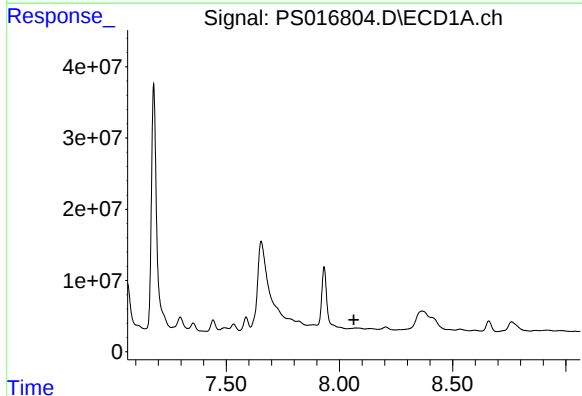
R.T.: 7.654 min
Delta R.T.: -0.035 min
Response: 304576564
Conc: 51.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
250EM-DISPOSAL-2



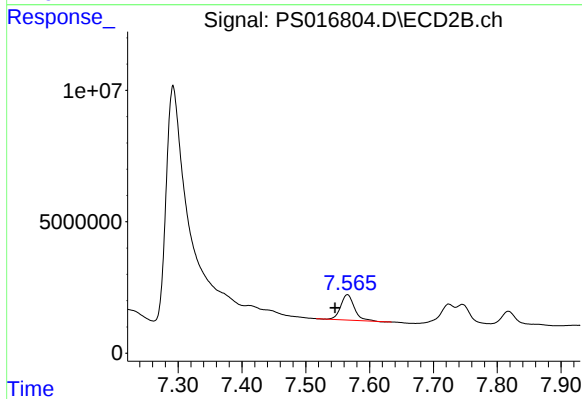
#7 MCPA

R.T.: 7.292 min
Delta R.T.: 0.058 min
Response: 206091078
Conc: 76.93 ug/ml



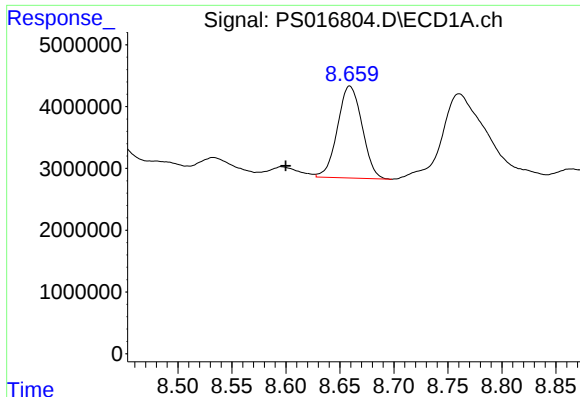
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.064 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

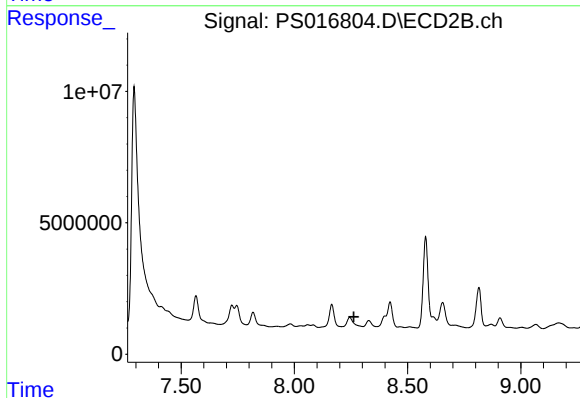
R.T.: 7.565 min
Delta R.T.: 0.019 min
Response: 14344985
Conc: 26.35 ng/ml



#10 Pentachlorophenol

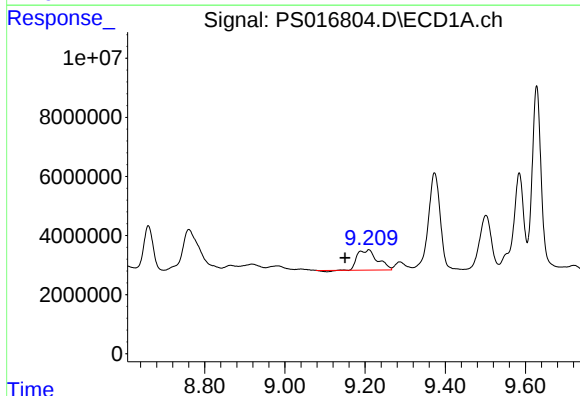
R.T.: 8.659 min
Delta R.T.: 0.059 min
Response: 23595872
Conc: 1.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
250EM-DISPOSAL-2



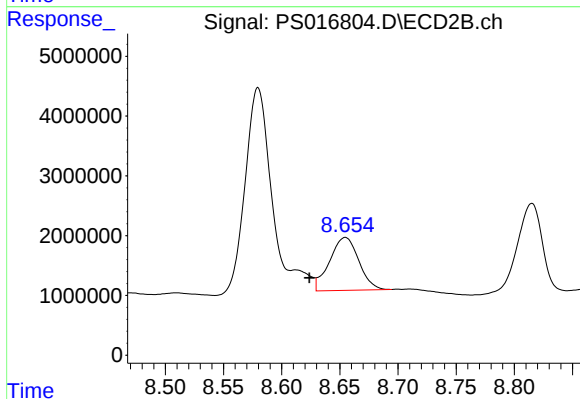
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.263 min
Response: 0
Conc: N.D.



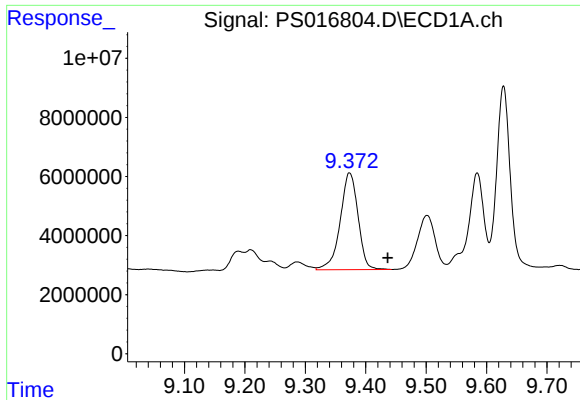
#11 2,4,5-TP (SILVEX)

R.T.: 9.209 min
Delta R.T.: 0.059 min
Response: 23527316
Conc: 3.28 ng/ml



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

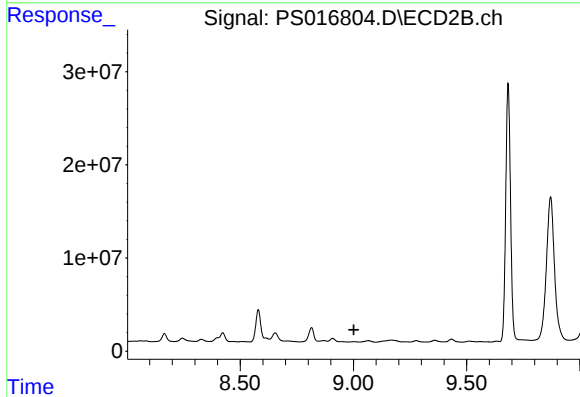
R.T.: 8.655 min
Delta R.T.: 0.031 min
Response: 15478412
Conc: 5.27 ng/ml



#12 2,4,5-T

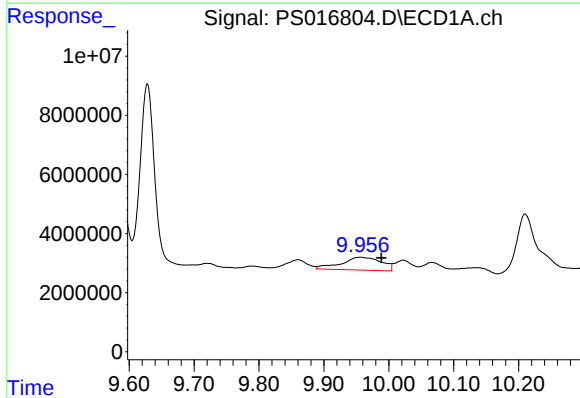
R.T.: 9.373 min
Delta R.T.: -0.063 min
Response: 67176651
Conc: 9.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
250EM-DISPOSAL-2



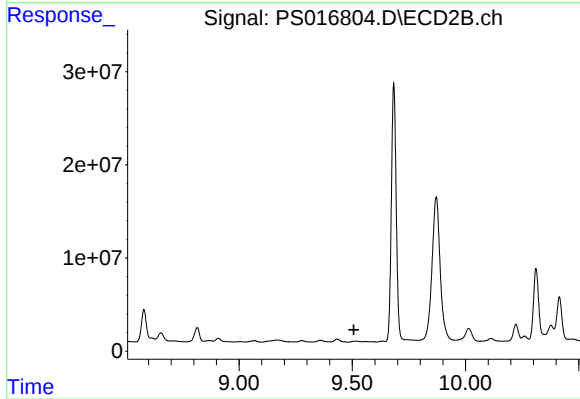
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.002 min
Response: 0
Conc: N.D.



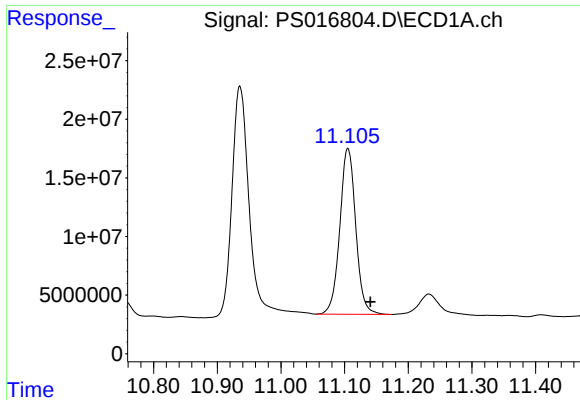
#13 2,4-DB

R.T.: 9.956 min
Delta R.T.: -0.033 min
Response: 18991463
Conc: 13.74 ng/ml



#13 2,4-DB

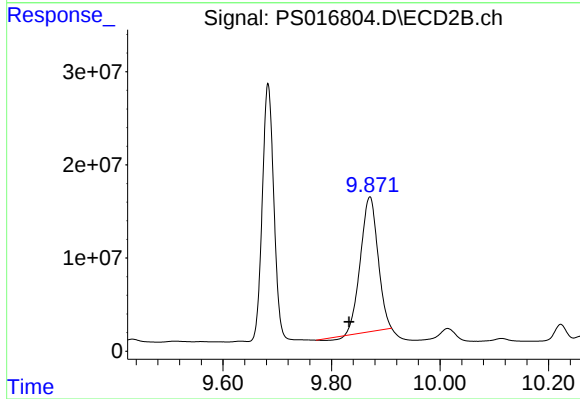
R.T.: 0.000 min
Exp R.T. : 9.507 min
Response: 0
Conc: N.D.



#14 DINOSEB

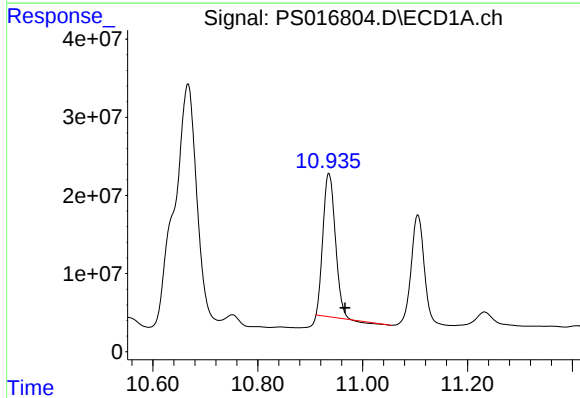
R.T.: 11.105 min
Delta R.T.: -0.035 min
Response: 245953619
Conc: 45.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
250EM-DISPOSAL-2



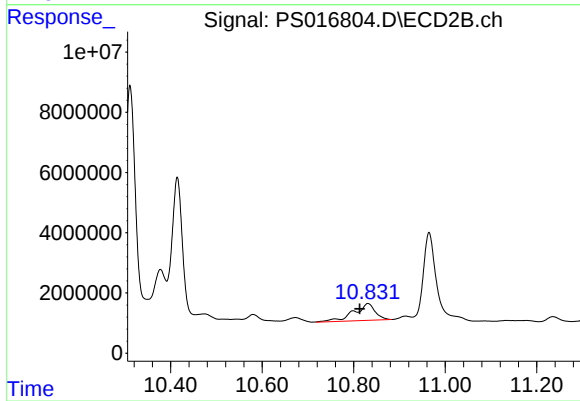
#14 DINOSEB

R.T.: 9.871 min
Delta R.T.: 0.038 min
Response: 320205595
Conc: 152.71 ng/ml



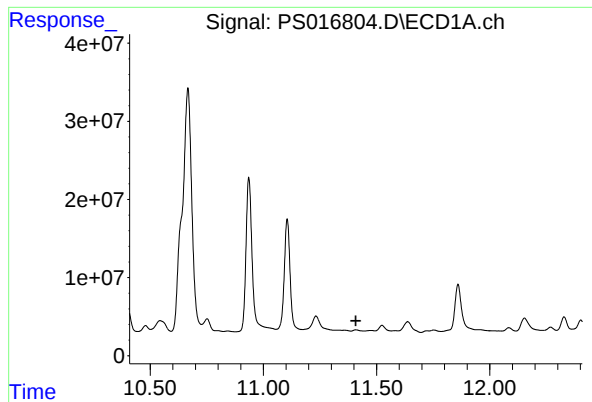
#15 Picloram

R.T.: 10.936 min
Delta R.T.: -0.031 min
Response: 297608482
Conc: 33.40 ng/ml



#15 Picloram

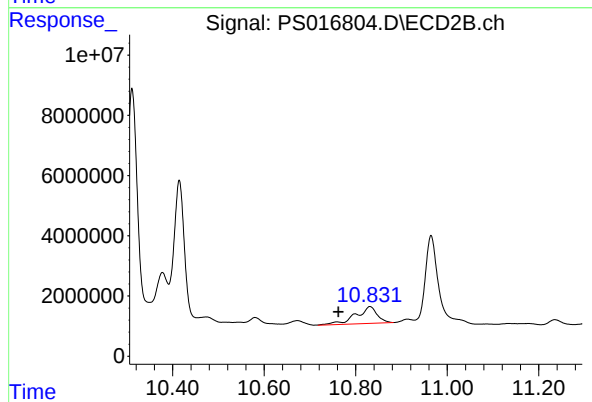
R.T.: 10.831 min
Delta R.T.: 0.018 min
Response: 18123941
Conc: 4.95 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
250EM-DISPOSAL-2



#16 DCPA

R.T.: 10.831 min
Delta R.T.: 0.069 min
Response: 18123941
Conc: 4.18 ng/ml