

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091321\
 Data File : PS016803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2021 20:00
 Operator : DD\AJ
 Sample : M3709-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 250EM-DISPOSAL-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 17 07:10:35 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 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	7.179	6.762	472.3E6	124.2E6	314.457	239.585
Target Compounds							
1) T	Dalapon	2.973	2.505	96083577	78118309	42.644	116.199 #
2) T	3,5-DICHL...	6.356f	5.979	1950841	67514887	<MDL	85.005 #
5) T	DICAMBA	7.354	0.000	11718688	0	2.059	N.D. #
6) T	MCP	7.533	0.000	10354225	0	2.455	N.D. #
7) T	MCPA	7.652	7.291f	302.7E6	172.3E6	51.670	64.321
8) T	DICHLORPROP	0.000	7.564	0	16794381	N.D.	30.855
9) T	2,4-D	8.363f	0.000	154.1E6	0	101.736	N.D. #
10) T	Pentachlo...	8.660f	0.000	22681068	0	1.161	N.D. #
11) T	2,4,5-TP ...	9.187	8.609	19299045	18124382	2.688	6.165 #
12) T	2,4,5-T	9.373f	0.000	76624516	0	10.708	N.D. #
13) T	2,4-DB	9.967	0.000	22501510	0	16.281	N.D. #
14) T	DINOSEB	11.105	9.870	252.7E6	370.9E6	46.338	176.863 #
15) T	Picloram	10.936	10.828	323.8E6	22625941	36.336	6.175 #
16) T	DCPA	0.000	10.828f	0	22625941	N.D.	5.215

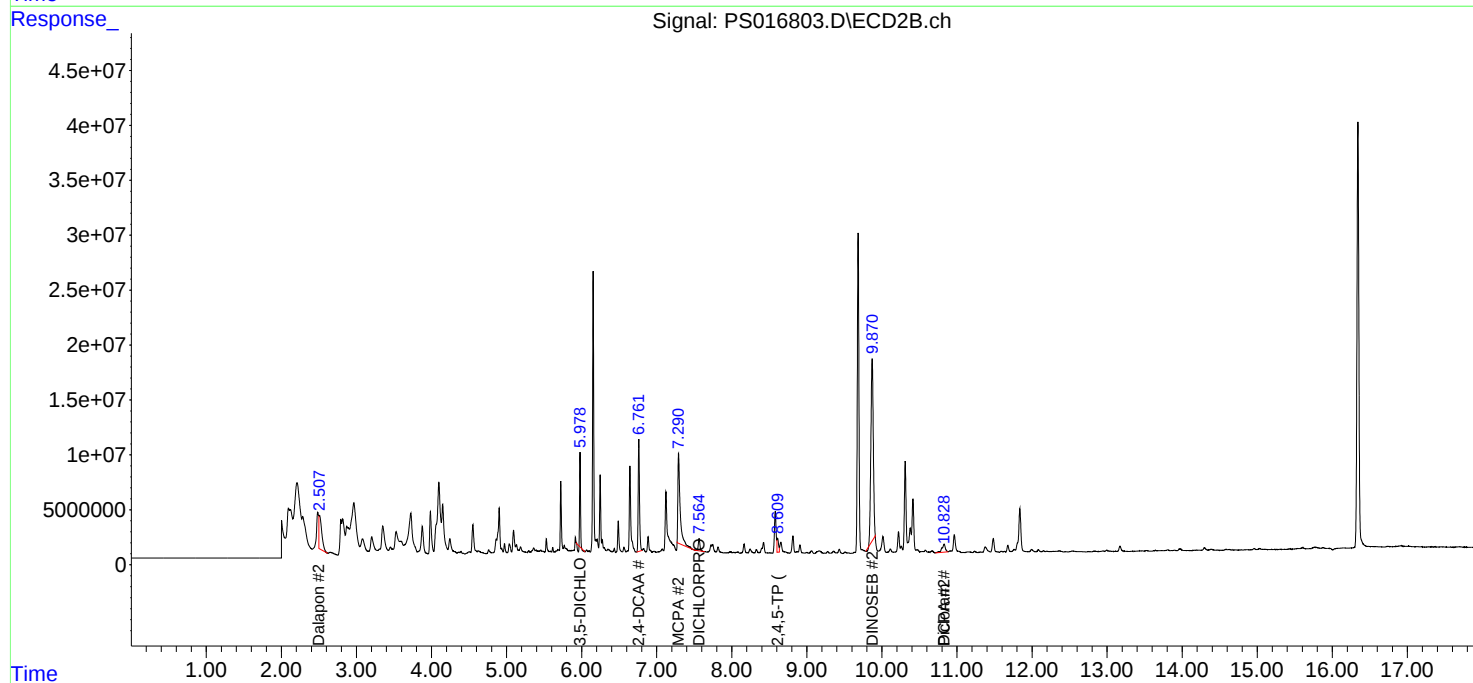
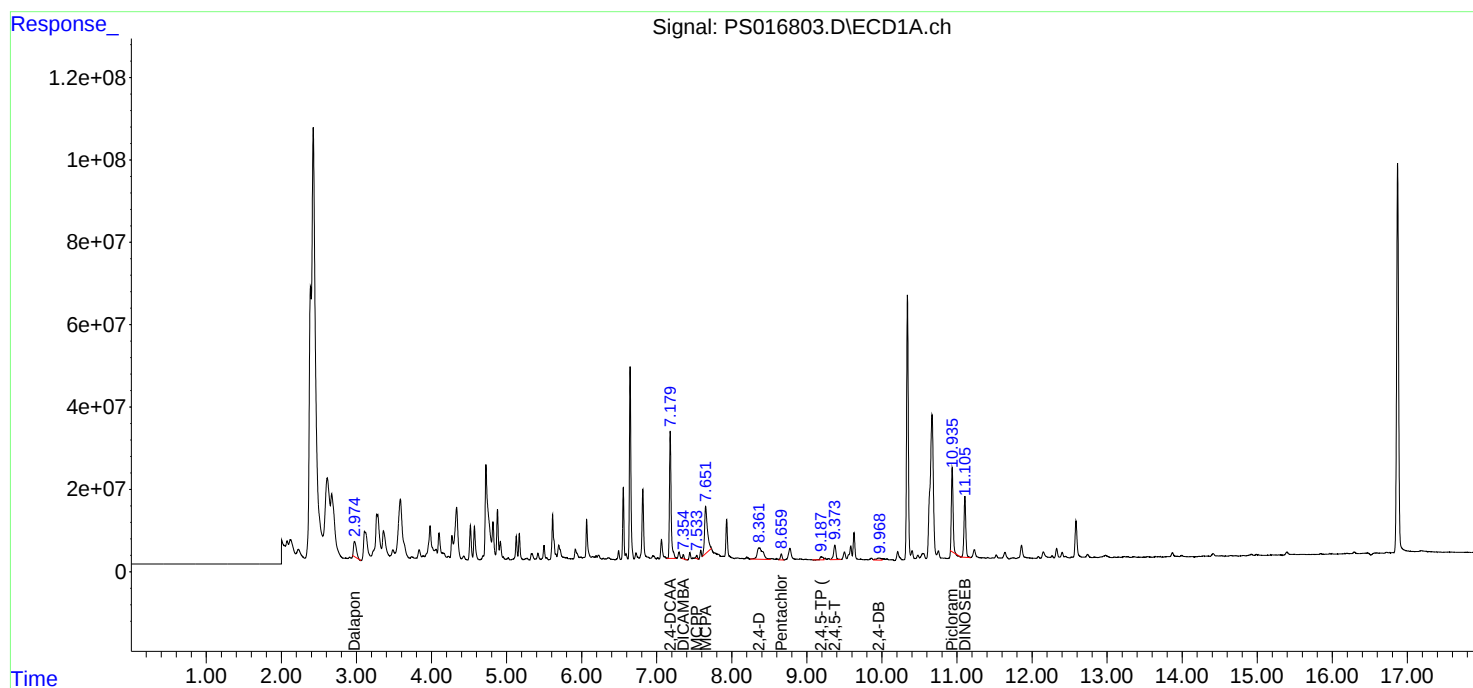
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

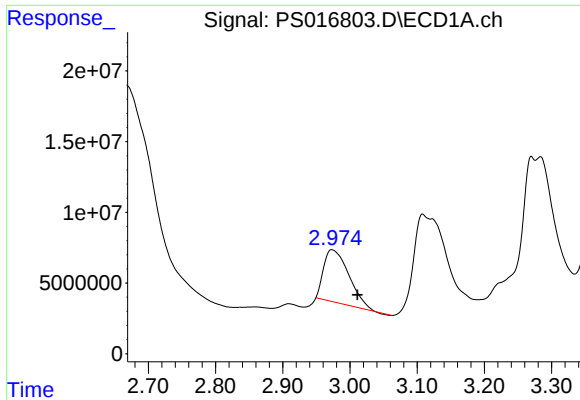
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091321\
Data File : PS016803.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Sep 2021 20:00
Operator : DD\AJ
Sample : M3709-02
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
250EM-DISPOSAL-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 17 07:10:35 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 x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

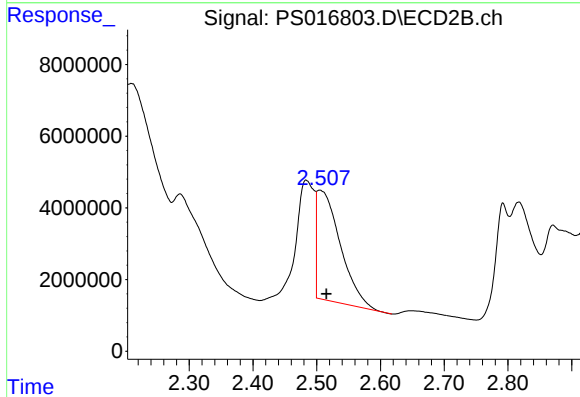




#1 Dalapon

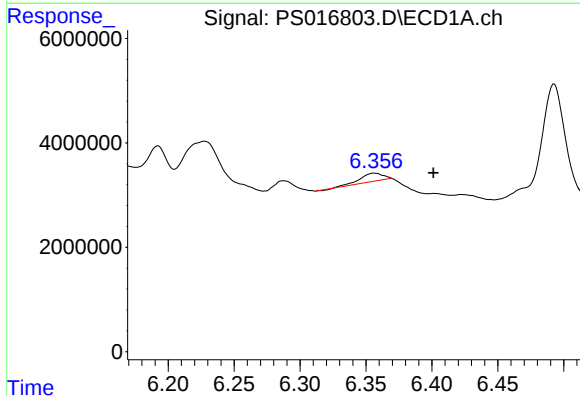
R.T.: 2.973 min
Delta R.T.: -0.038 min
Response: 96083577
Conc: 42.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
250EM-DISPOSAL-1



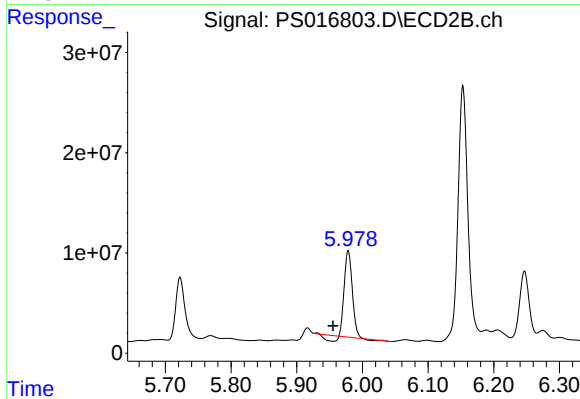
#1 Dalapon

R.T.: 2.505 min
Delta R.T.: -0.010 min
Response: 78118309
Conc: 116.20 ng/ml



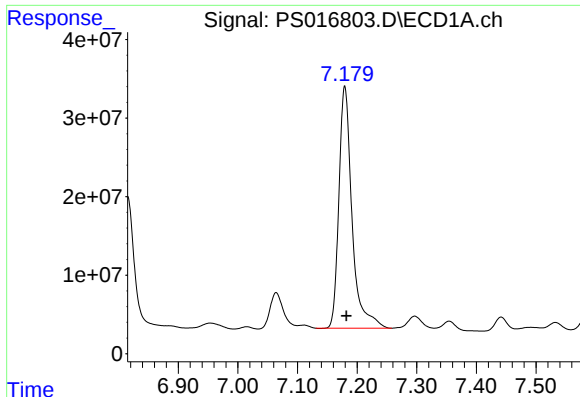
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.356 min
Delta R.T.: -0.045 min
Response: 1950841
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

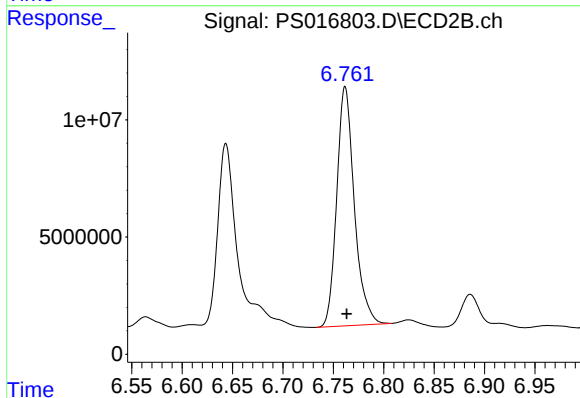
R.T.: 5.979 min
Delta R.T.: 0.023 min
Response: 67514887
Conc: 85.00 ng/ml



#4 2,4-DCAA

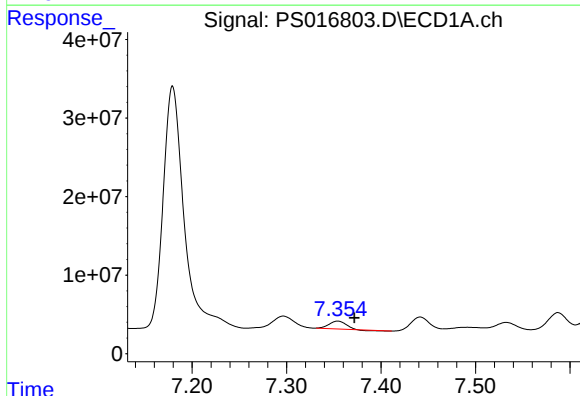
R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 472271237
Conc: 314.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
250EM-DISPOSAL-1



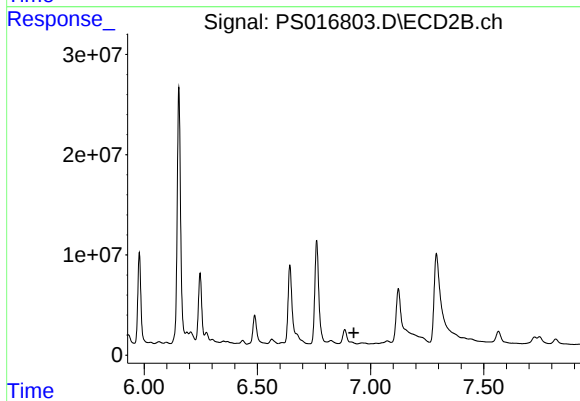
#4 2,4-DCAA

R.T.: 6.762 min
Delta R.T.: -0.001 min
Response: 124185721
Conc: 239.59 ng/ml



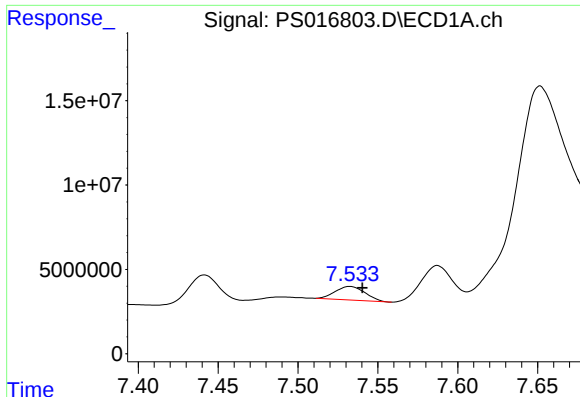
#5 DICAMBA

R.T.: 7.354 min
Delta R.T.: -0.017 min
Response: 11718688
Conc: 2.06 ng/ml



#5 DICAMBA

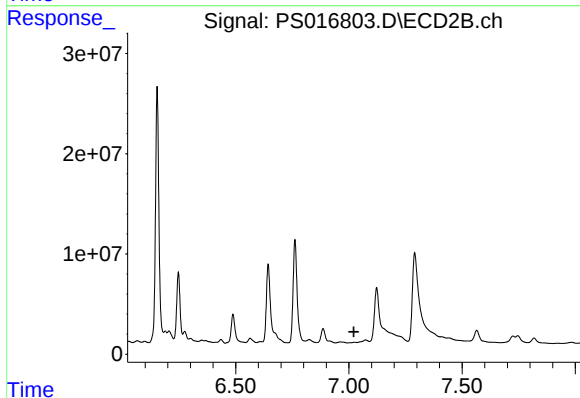
R.T.: 0.000 min
Exp R.T.: 6.926 min
Response: 0
Conc: N.D.



#6 MCPP

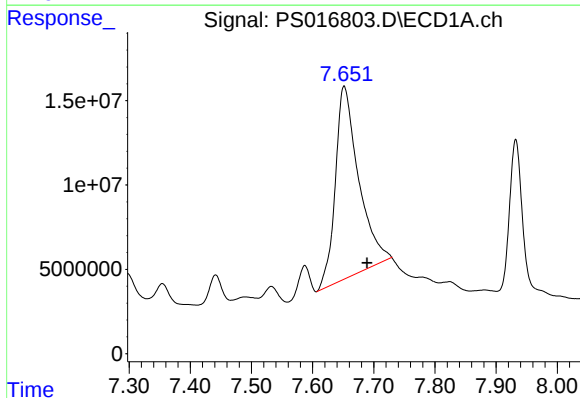
R.T.: 7.533 min
Delta R.T.: -0.008 min
Response: 10354225
Conc: 2.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
250EM-DISPOSAL-1



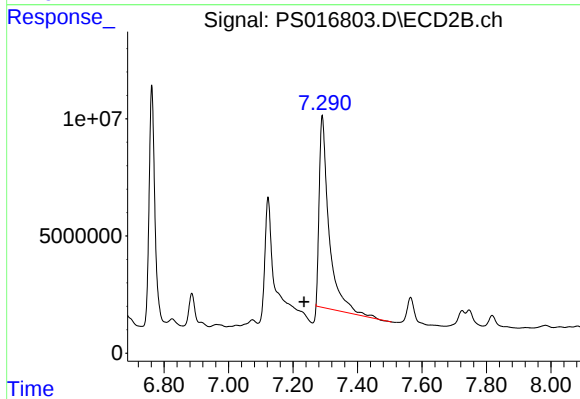
#6 MCPP

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



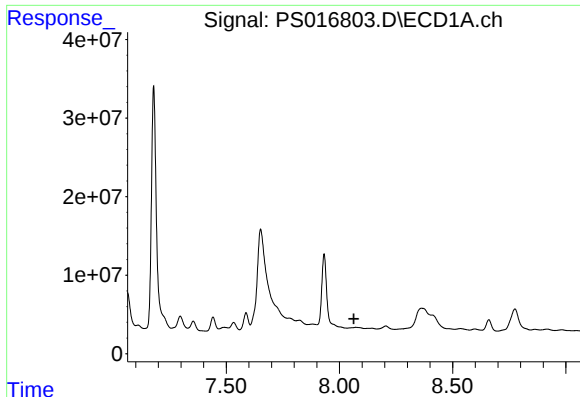
#7 MCPA

R.T.: 7.652 min
Delta R.T.: -0.037 min
Response: 302691386
Conc: 51.67 ug/ml



#7 MCPA

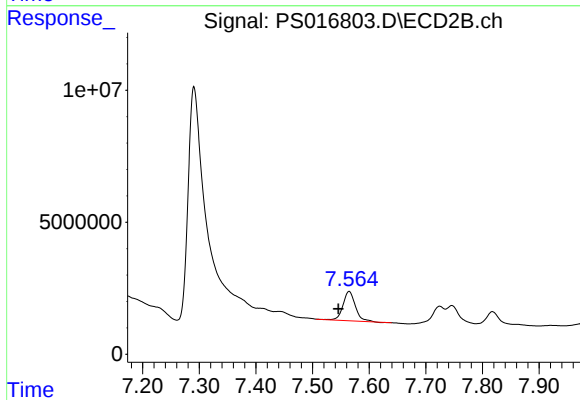
R.T.: 7.291 min
Delta R.T.: 0.057 min
Response: 172319148
Conc: 64.32 ug/ml



#8 DICHLORPROP

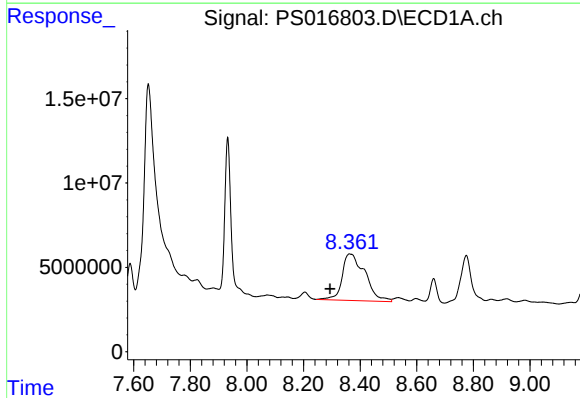
R.T.: 0.000 min
Exp R.T.: 8.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
250EM-DISPOSAL-1



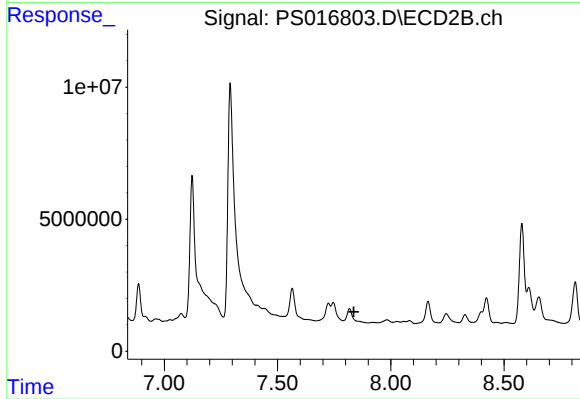
#8 DICHLORPROP

R.T.: 7.564 min
Delta R.T.: 0.019 min
Response: 16794381
Conc: 30.85 ng/ml



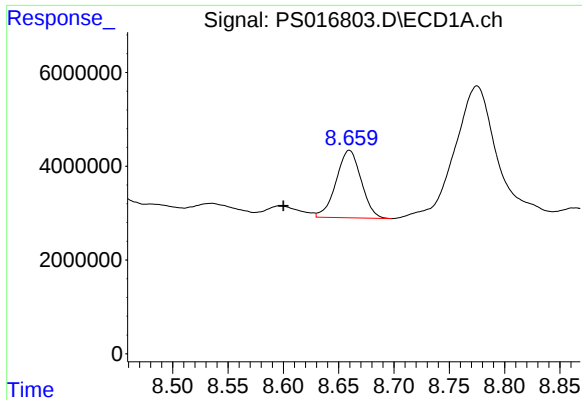
#9 2,4-D

R.T.: 8.363 min
Delta R.T.: 0.069 min
Response: 154105416
Conc: 101.74 ng/ml



#9 2,4-D

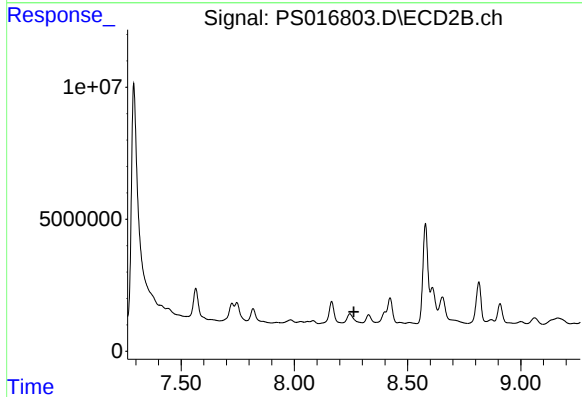
R.T.: 0.000 min
Exp R.T.: 7.837 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

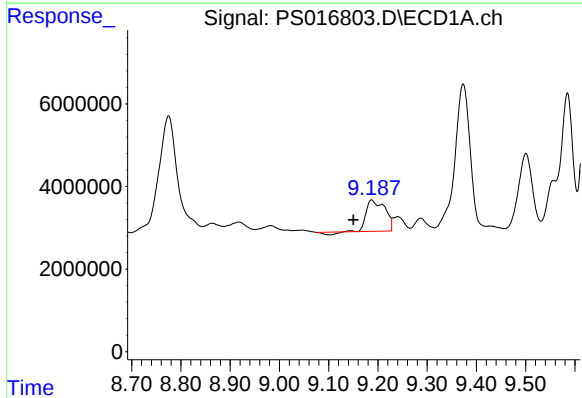
R.T.: 8.660 min
Delta R.T.: 0.060 min
Response: 22681068
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
250EM-DISPOSAL-1



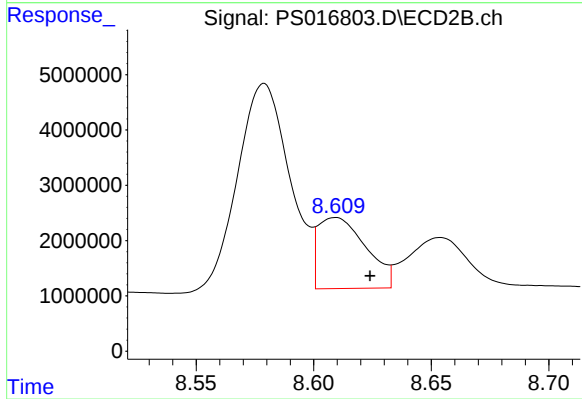
#10 Pentachlorophenol

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



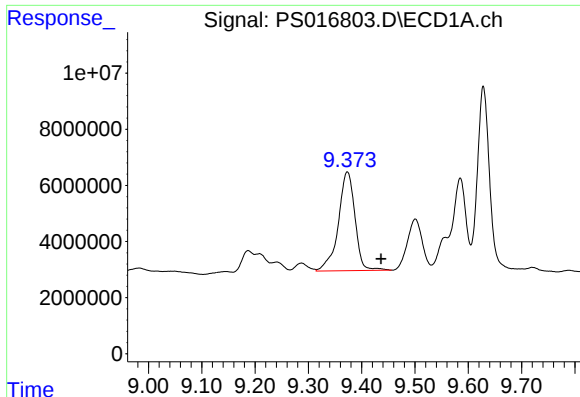
#11 2,4,5-TP (SILVEX)

R.T.: 9.187 min
Delta R.T.: 0.037 min
Response: 19299045
Conc: 2.69 ng/ml



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

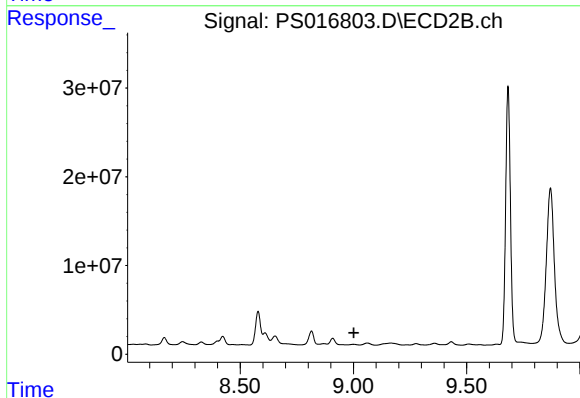
R.T.: 8.609 min
Delta R.T.: -0.015 min
Response: 18124382
Conc: 6.17 ng/ml



#12 2,4,5-T

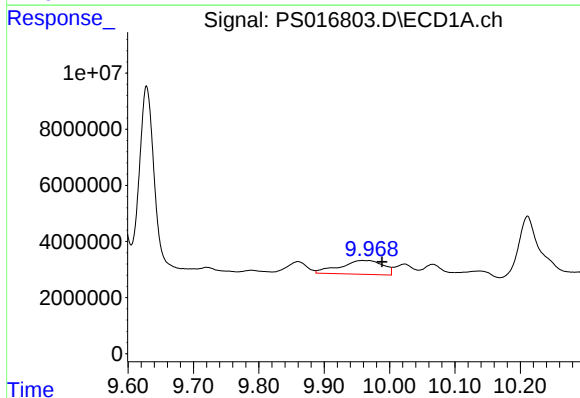
R.T.: 9.373 min
Delta R.T.: -0.063 min
Response: 76624516
Conc: 10.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
250EM-DISPOSAL-1



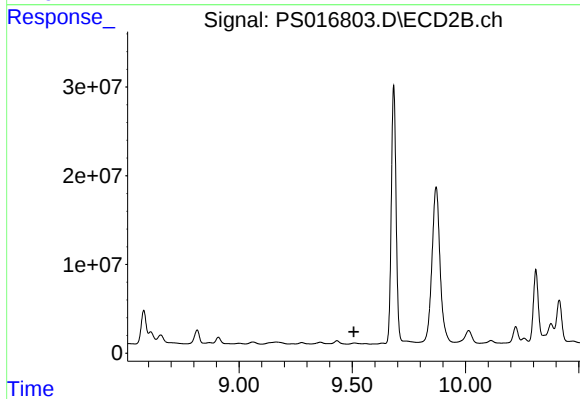
#12 2,4,5-T

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



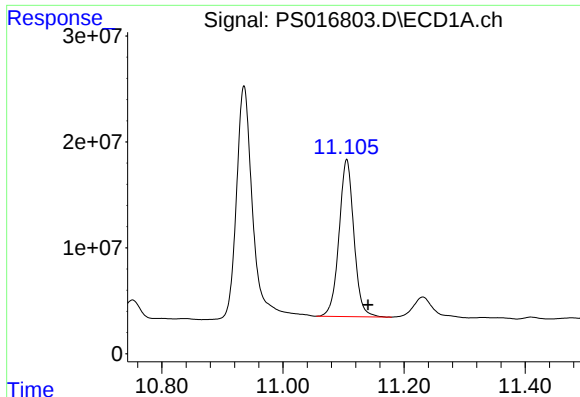
#13 2,4-DB

R.T.: 9.967 min
Delta R.T.: -0.022 min
Response: 22501510
Conc: 16.28 ng/ml



#13 2,4-DB

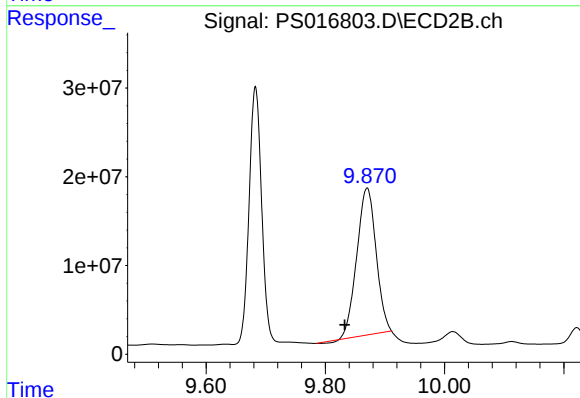
R.T.: 0.000 min
Exp R.T. : 9.507 min
Response: 0
Conc: N.D.



#14 DINOSEB

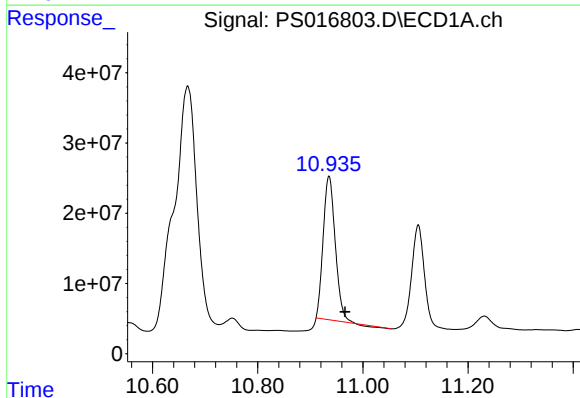
R.T.: 11.105 min
Delta R.T.: -0.035 min
Response: 252660944
Conc: 46.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
250EM-DISPOSAL-1



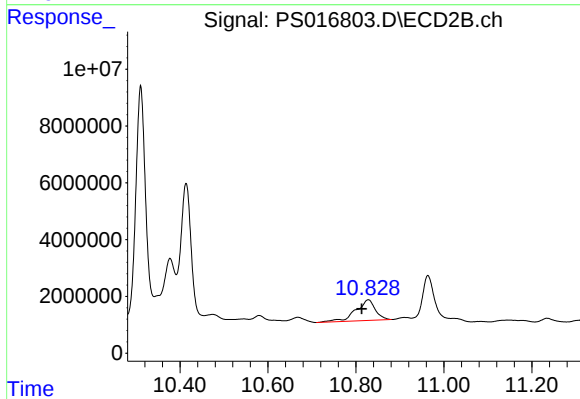
#14 DINOSEB

R.T.: 9.870 min
Delta R.T.: 0.038 min
Response: 370854809
Conc: 176.86 ng/ml



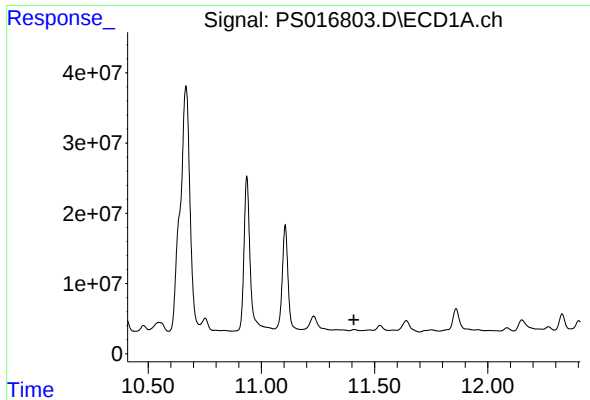
#15 Picloram

R.T.: 10.936 min
Delta R.T.: -0.031 min
Response: 323780791
Conc: 36.34 ng/ml



#15 Picloram

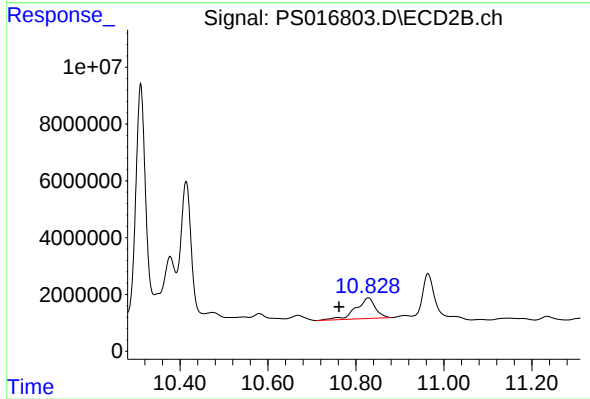
R.T.: 10.828 min
Delta R.T.: 0.015 min
Response: 22625941
Conc: 6.17 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :
250EM-DISPOSAL-1



#16 DCPA

R.T.: 10.828 min
Delta R.T.: 0.066 min
Response: 22625941
Conc: 5.22 ng/ml