

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032620\
 Data File : PS009443.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2020 18:58
 Operator : DD\AJ
 Sample : L2020-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 01:27:07 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	7.242	6.931	270.6E6	214.4E6	489.159	390.462
Target Compounds							
2) T	3,5-DICHL...	0.000	6.108	0	54060736	N.D.	66.470
3) T	4-Nitroph...	7.068	0.000	10435972	0	43.718	N.D. #
6) T	MCP	7.597	0.000	6837747	0	2.779	N.D. #
7) T	MCPA	7.733	7.398	12489142	51957313	4.101	19.253 #
8) T	DICHLORPROP	8.073	7.750	15465432	29395514	29.987	52.982 #
9) T	2,4-D	0.000	7.982	0	4684335	N.D.	7.126
10) T	Pentachlo...	8.652	0.000	20471682	0	2.912	N.D. #
11) T	2,4,5-TP ...	9.246	8.827	12555208	6728186	4.580	2.257 #
12) T	2,4,5-T	9.548	9.132	19667790	8766618	7.731	2.970 #
13) T	2,4-DB	10.117	0.000	8303243	0	24.001	N.D. #
14) T	DINOSEB	11.188	10.038	14685114	57477601	7.184	26.168 #
15) T	Picloram	11.015	11.017	45375102	11434572	14.951	2.808 #
16) T	DCPA	0.000	10.946	0	98863556	N.D.	25.526

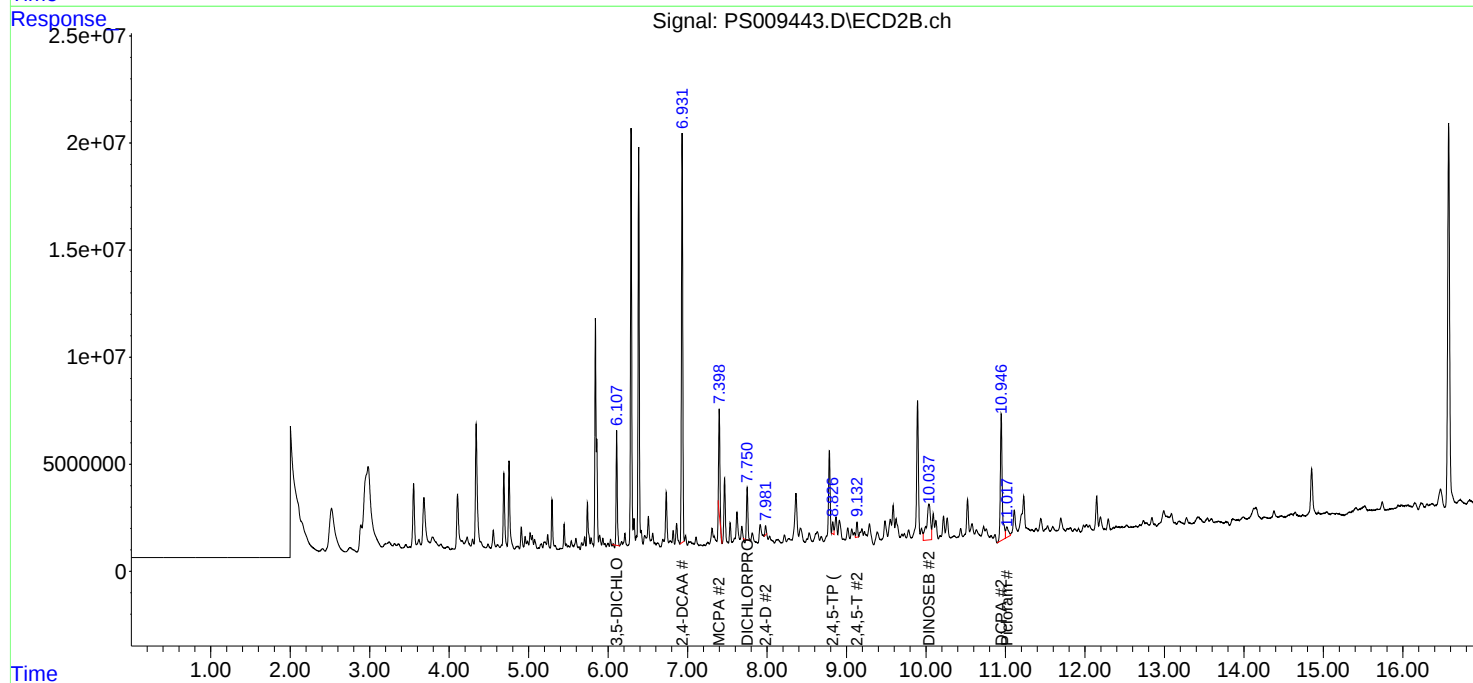
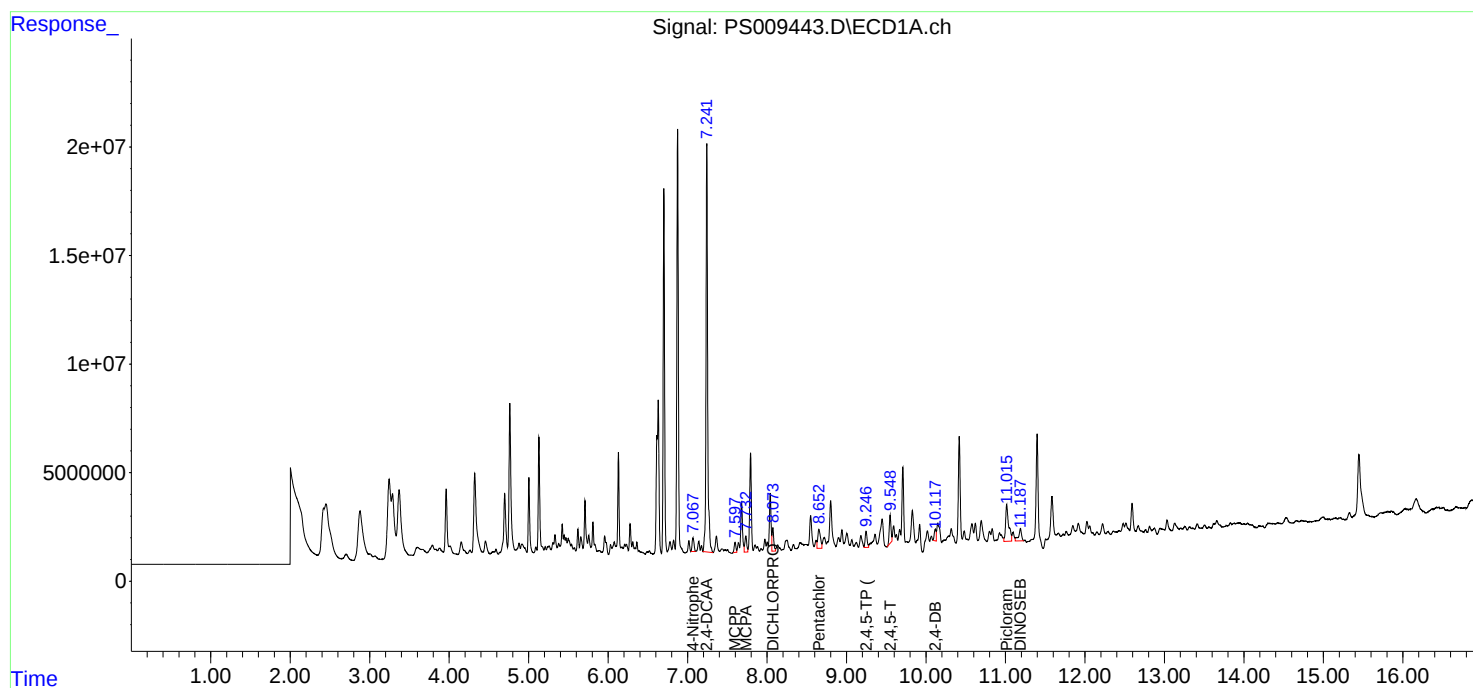
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

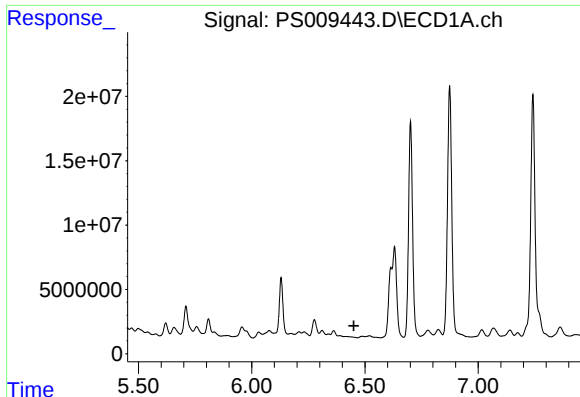
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032620\
Data File : PS009443.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Mar 2020 18:58
Operator : DD\AJ
Sample : L2020-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 01:27:07 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

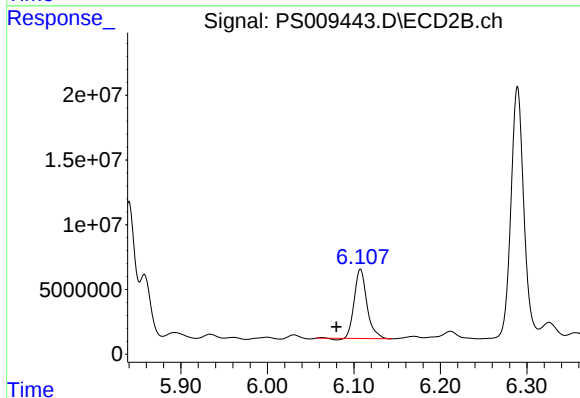




#2 3,5-DICHLOROBENZOIC ACID

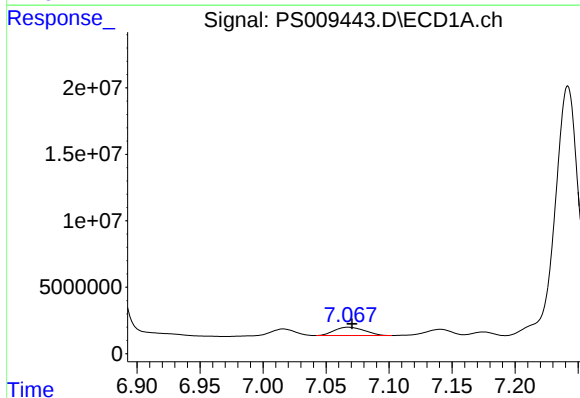
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



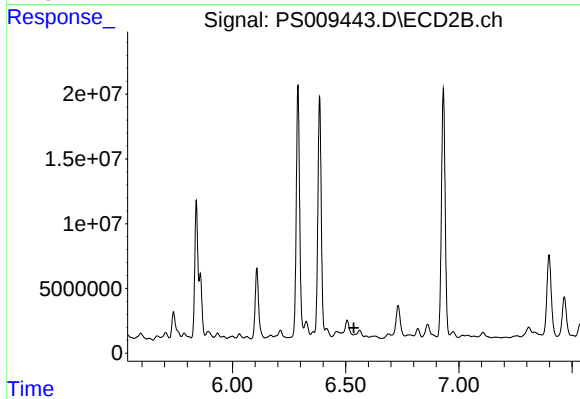
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.108 min
Delta R.T.: 0.028 min
Response: 54060736
Conc: 66.47 ng/ml



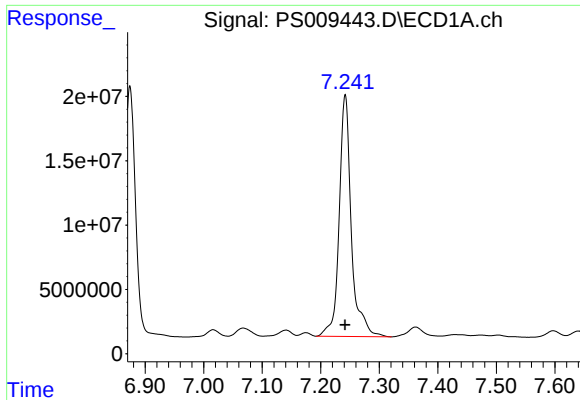
#3 4-Nitrophenol

R.T.: 7.068 min
Delta R.T.: -0.003 min
Response: 10435972
Conc: 43.72 ng/ml



#3 4-Nitrophenol

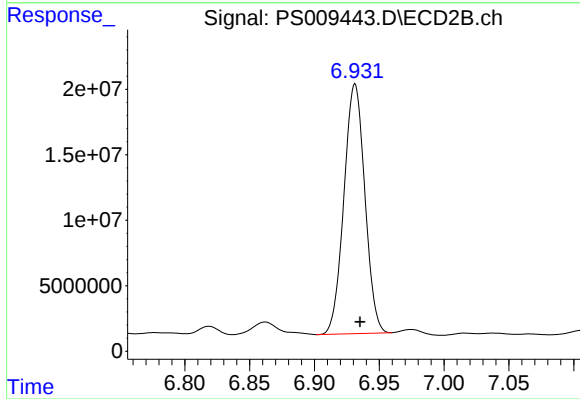
R.T.: 0.000 min
Exp R.T.: 6.536 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

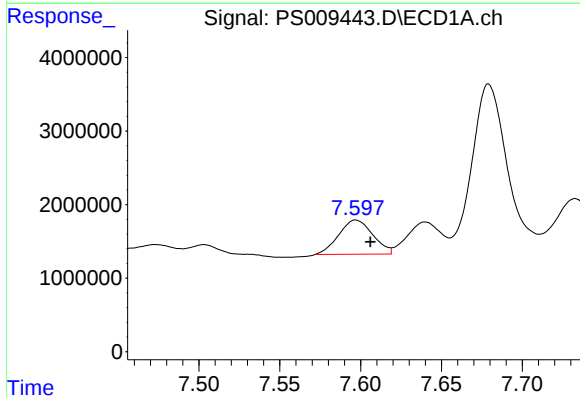
R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 270587984
Conc: 489.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



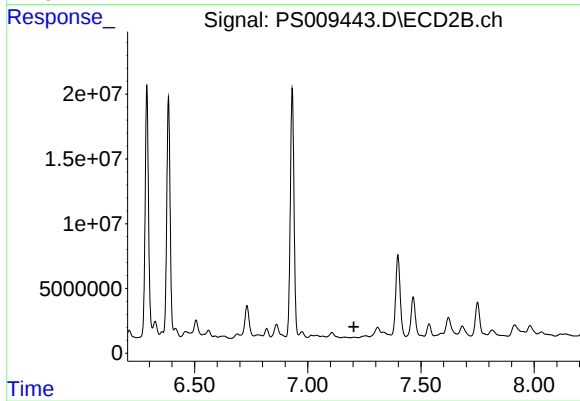
#4 2,4-DCAA

R.T.: 6.931 min
Delta R.T.: -0.004 min
Response: 214440590
Conc: 390.46 ng/ml



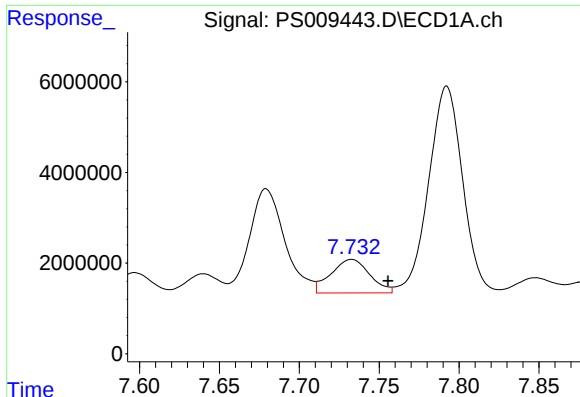
#6 MCP

R.T.: 7.597 min
Delta R.T.: -0.009 min
Response: 6837747
Conc: 2.78 ug/ml



#6 MCP

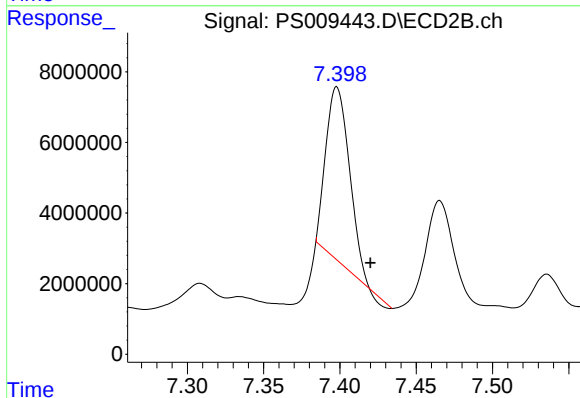
R.T.: 0.000 min
Exp R.T.: 7.204 min
Response: 0
Conc: N.D.



#7 MCPA

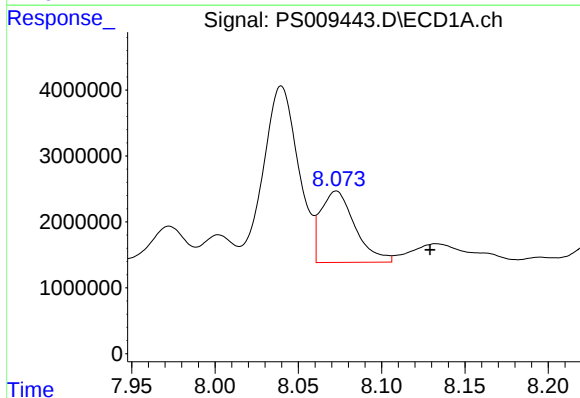
R.T.: 7.733 min
Delta R.T.: -0.023 min
Response: 12489142
Conc: 4.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



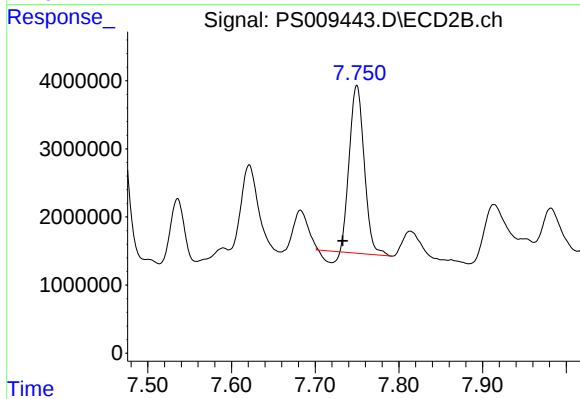
#7 MCPA

R.T.: 7.398 min
Delta R.T.: -0.022 min
Response: 51957313
Conc: 19.25 ug/ml



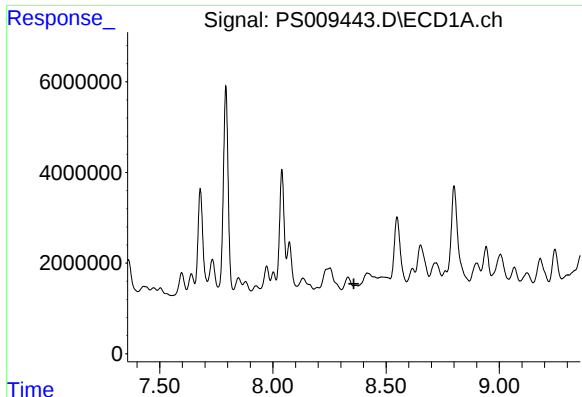
#8 DICHLORPROP

R.T.: 8.073 min
Delta R.T.: -0.056 min
Response: 15465432
Conc: 29.99 ng/ml



#8 DICHLORPROP

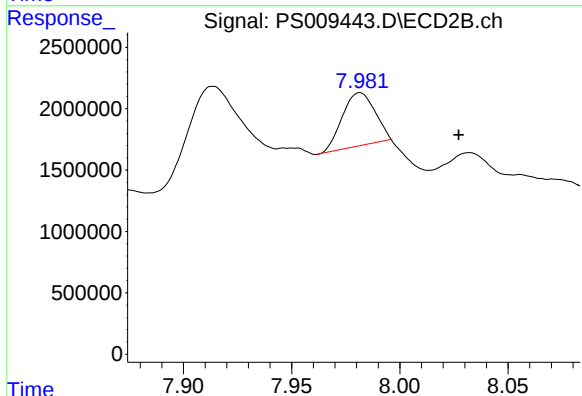
R.T.: 7.750 min
Delta R.T.: 0.017 min
Response: 29395514
Conc: 52.98 ng/ml



#9 2,4-D

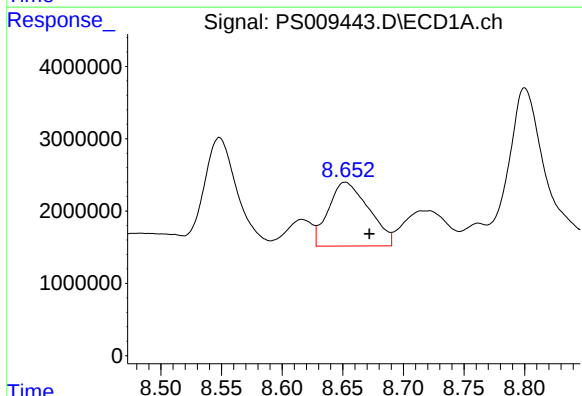
R.T.: 0.000 min
Exp R.T.: 8.358 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



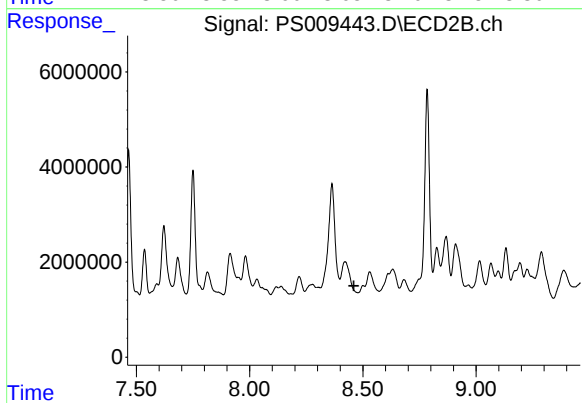
#9 2,4-D

R.T.: 7.982 min
Delta R.T.: -0.046 min
Response: 4684335
Conc: 7.13 ng/ml



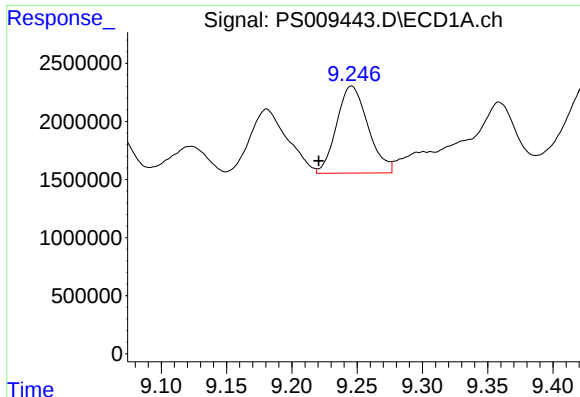
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.020 min
Response: 20471682
Conc: 2.91 ng/ml



#10 Pentachlorophenol

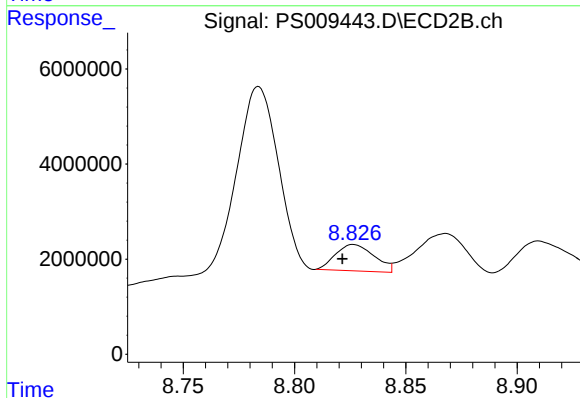
R.T.: 0.000 min
Exp R.T.: 8.461 min
Response: 0
Conc: N.D.



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

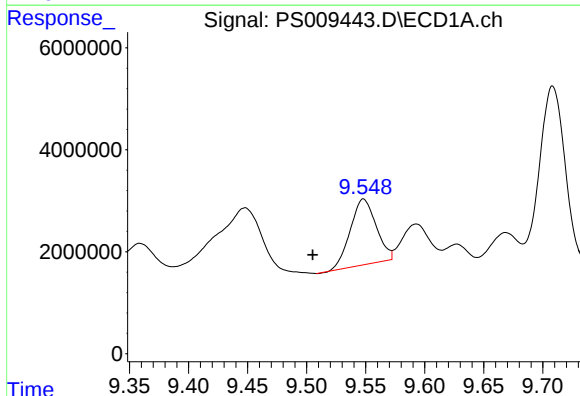
R.T.: 9.246 min
Delta R.T.: 0.025 min
Response: 12555208
Conc: 4.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



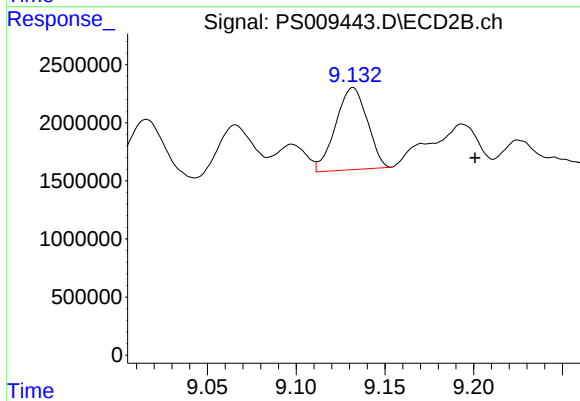
#11 2,4,5-TP (SILVEX)

R.T.: 8.827 min
Delta R.T.: 0.005 min
Response: 6728186
Conc: 2.26 ng/ml



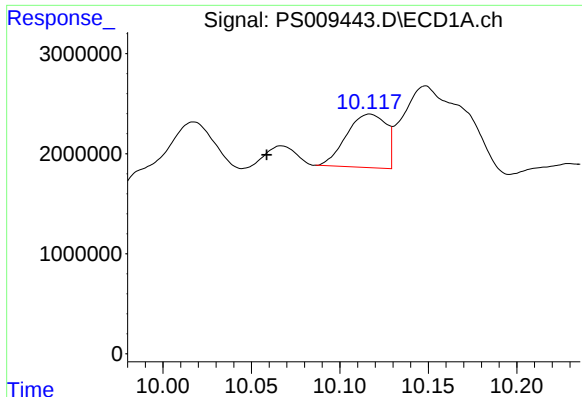
#12 2,4,5-T

R.T.: 9.548 min
Delta R.T.: 0.043 min
Response: 19667790
Conc: 7.73 ng/ml



#12 2,4,5-T

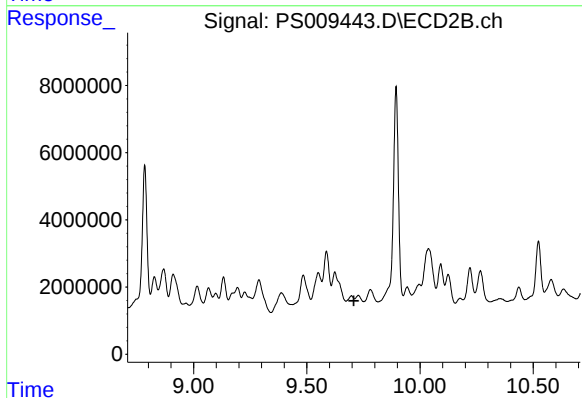
R.T.: 9.132 min
Delta R.T.: -0.069 min
Response: 8766618
Conc: 2.97 ng/ml



#13 2,4-DB

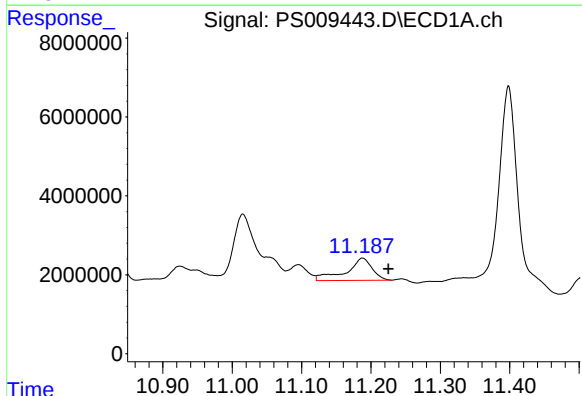
R.T.: 10.117 min
Delta R.T.: 0.058 min
Response: 8303243
Conc: 24.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



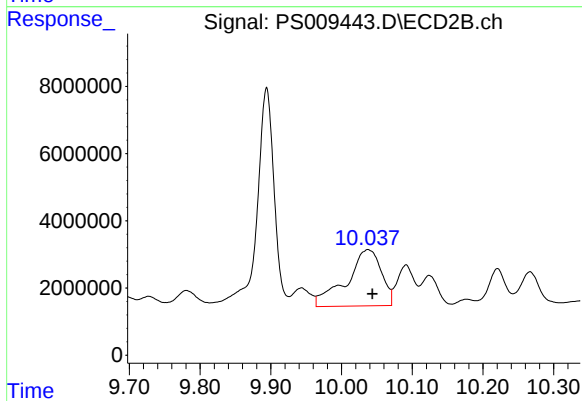
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.708 min
Response: 0
Conc: N.D.



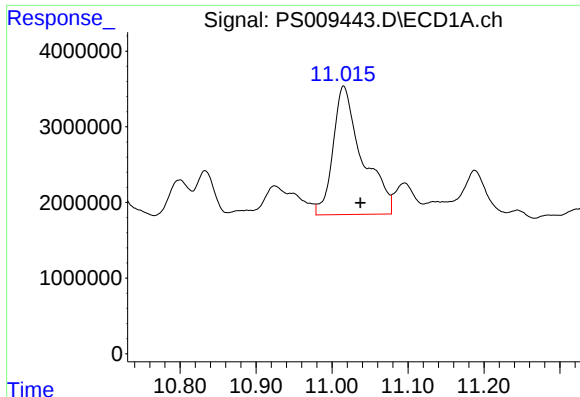
#14 DINOSEB

R.T.: 11.188 min
Delta R.T.: -0.037 min
Response: 14685114
Conc: 7.18 ng/ml



#14 DINOSEB

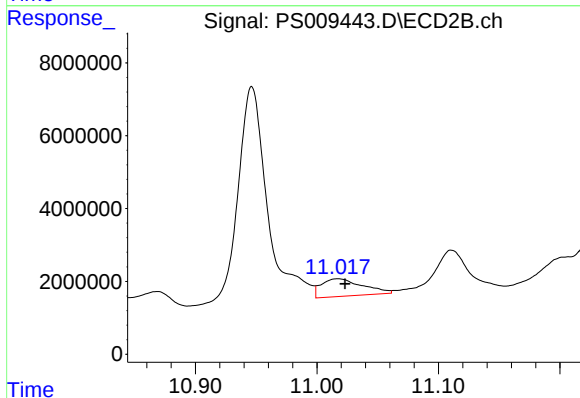
R.T.: 10.038 min
Delta R.T.: -0.006 min
Response: 57477601
Conc: 26.17 ng/ml



#15 Picloram

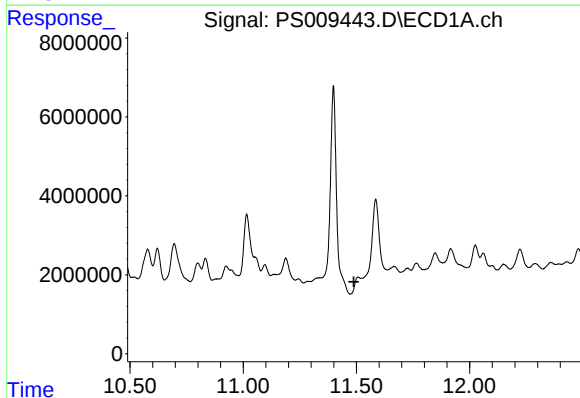
R.T.: 11.015 min
Delta R.T.: -0.022 min
Response: 45375102
Conc: 14.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



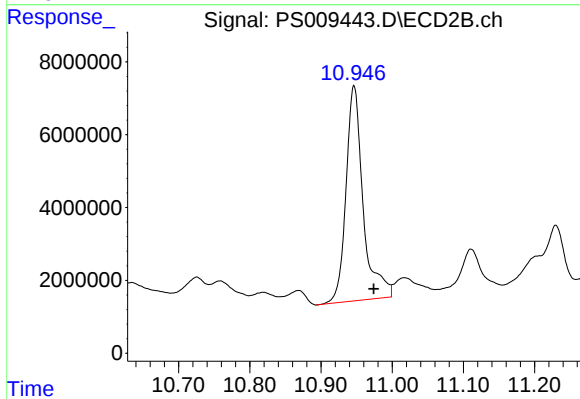
#15 Picloram

R.T.: 11.017 min
Delta R.T.: -0.006 min
Response: 11434572
Conc: 2.81 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.946 min
Delta R.T.: -0.028 min
Response: 98863556
Conc: 25.53 ng/ml