

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030420\
 Data File : PS009097.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2020 14:14
 Operator : DD\AJ
 Sample : L1757-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EO-02-030220

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 01:12:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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	7.248	6.938	690.9E6	367.1E6	315.961	381.029
Target Compounds							
1) T	Dalapon	3.005	2.587	93699908	208.8E6	31.319	142.775 #
2) T	3,5-DICHL...	0.000	6.113	0	168.7E6	N.D.	115.618
3) T	4-Nitroph...	7.088	0.000	8351765	0	7.806	N.D. #
5) T	DICAMBA	7.434	7.072	17874847	40836127	2.200	9.865 #
7) T	MCPA	7.693	7.410	109.8E6	15550824	13.646	3.515 #
8) T	DICHLORPROP	0.000	7.759	0	30787395	N.D.	30.728
9) T	2,4-D	8.302	0.000	56753385	0	27.386	N.D. #
10) T	Pentachlo...	8.678	8.462	21891980	15989633	<MDL	1.125 #
11) T	2,4,5-TP ...	9.228	8.791	14207425	146.6E6	1.292	27.054 #
12) T	2,4,5-T	9.513	9.258	28840771	63974321	2.697	11.818 #
13) T	2,4-DB	10.033	0.000	32010774	0	22.183	N.D. #
14) T	DINOSEB	11.199	10.095	60605507	47660285	7.164	12.054 #
15) T	Picloram	11.046	11.029	329.9E6	191.6E6	24.098	26.366
16) T	DCPA	11.498	10.979	18187836	19603664	1.324	2.833 #

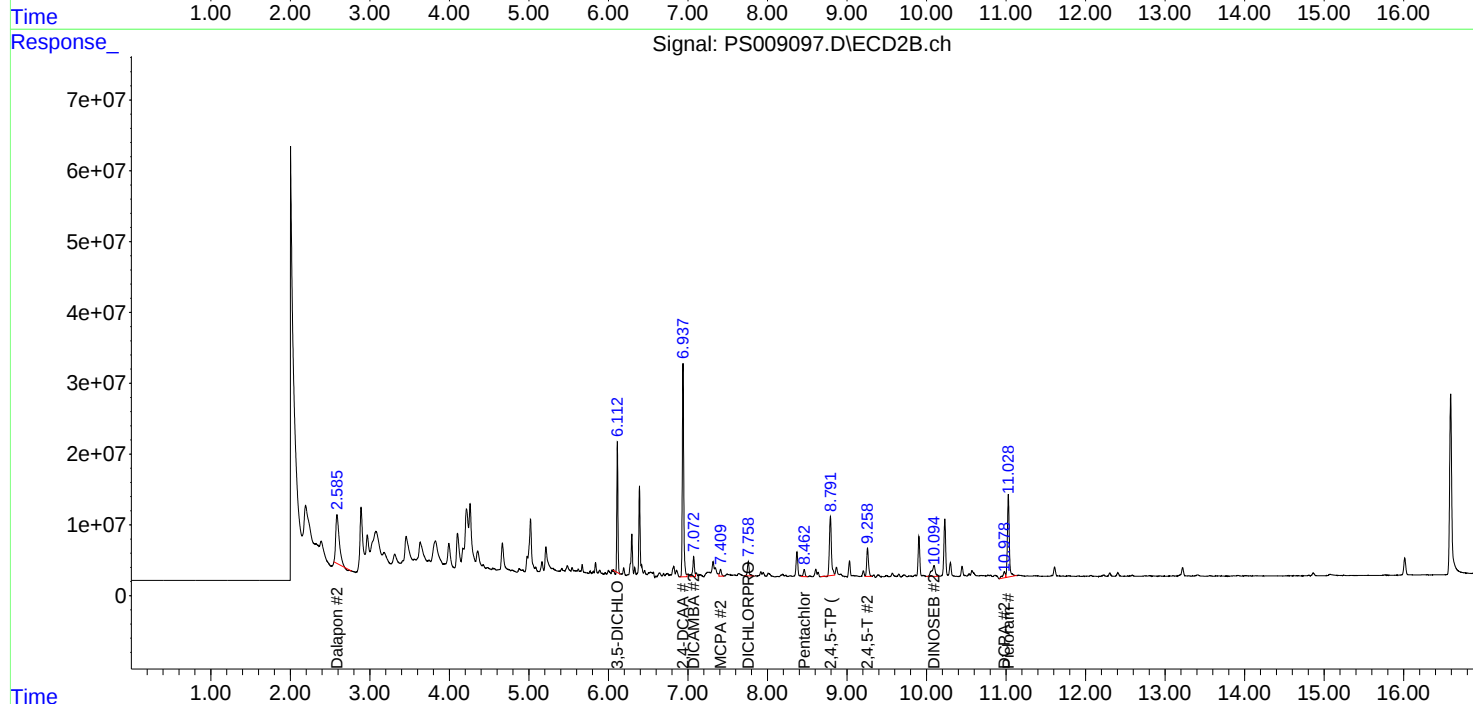
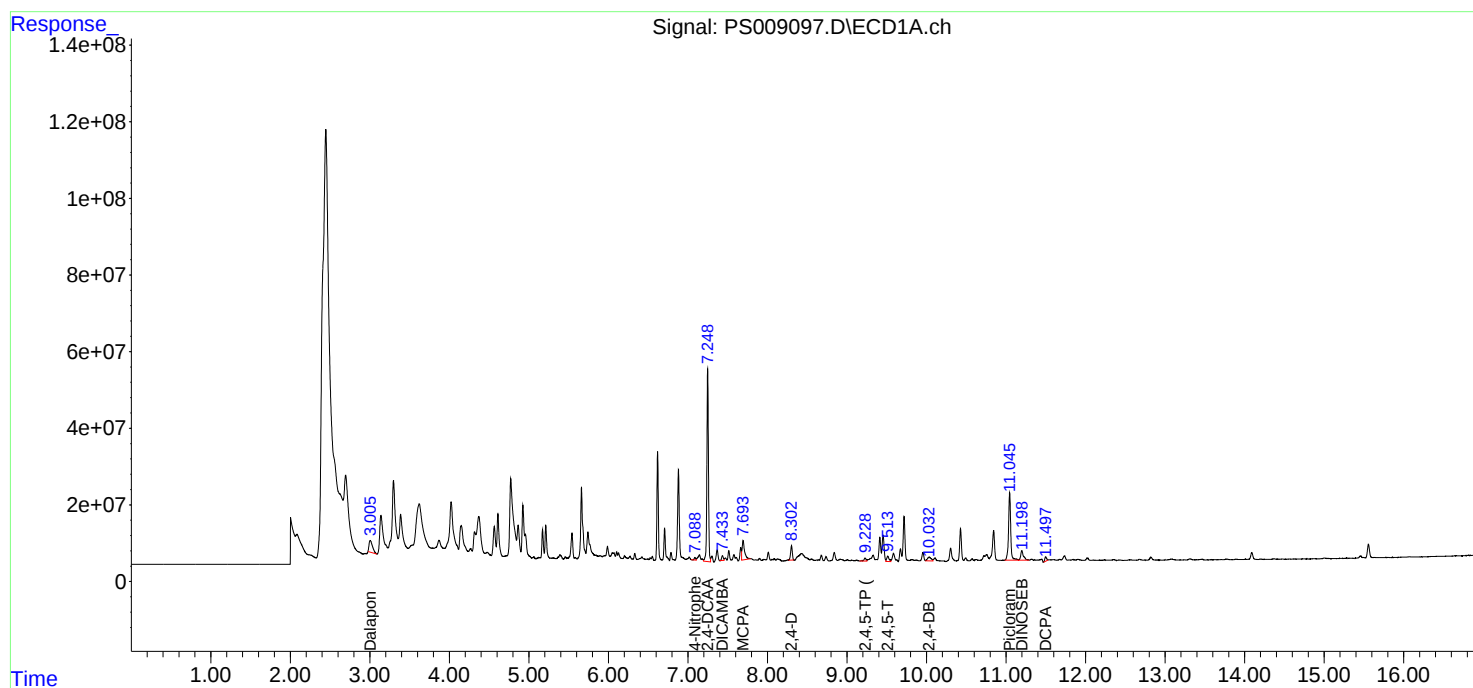
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

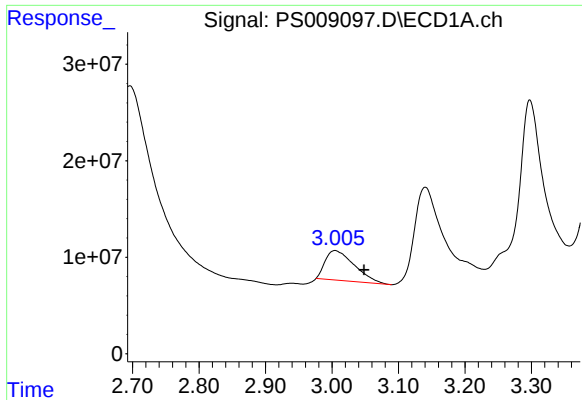
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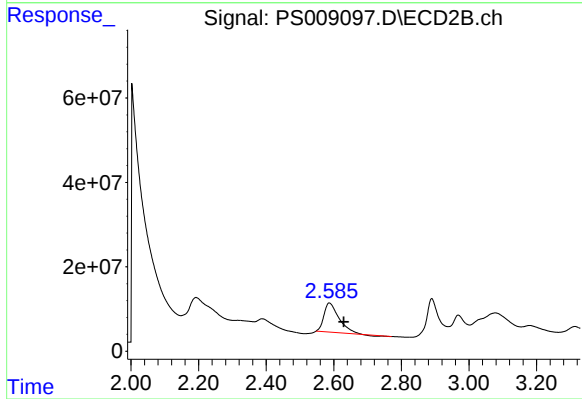




#1 Dalapon

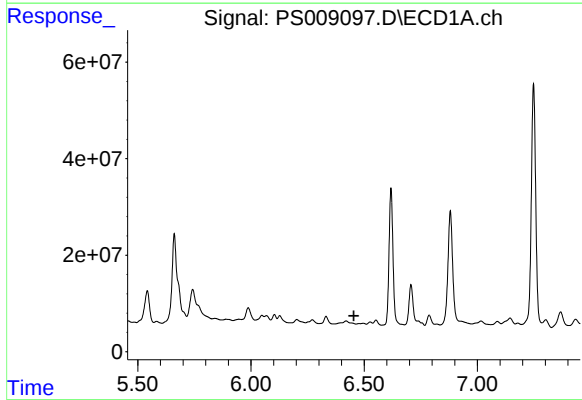
R.T.: 3.005 min
Delta R.T.: -0.043 min
Response: 93699908
Conc: 31.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-030220



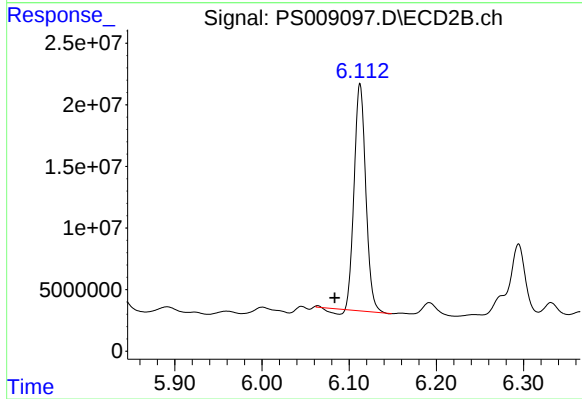
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.043 min
Response: 208768329
Conc: 142.77 ng/ml



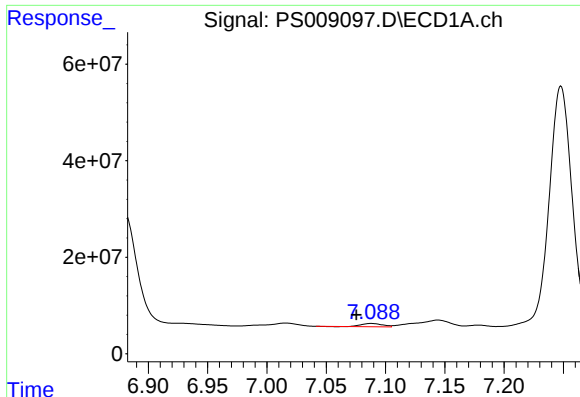
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.455 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

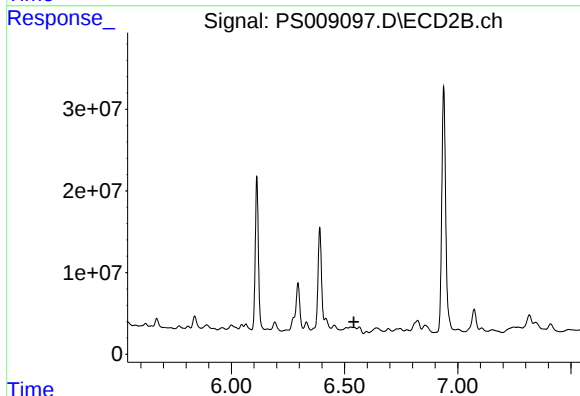
R.T.: 6.113 min
Delta R.T.: 0.029 min
Response: 168718108
Conc: 115.62 ng/ml



#3 4-Nitrophenol

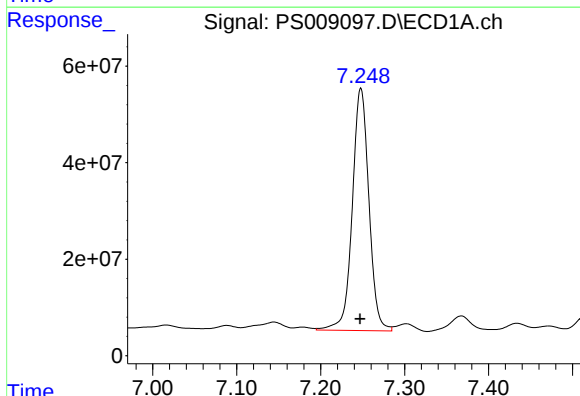
R.T.: 7.088 min
Delta R.T.: 0.013 min
Response: 8351765
Conc: 7.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-030220



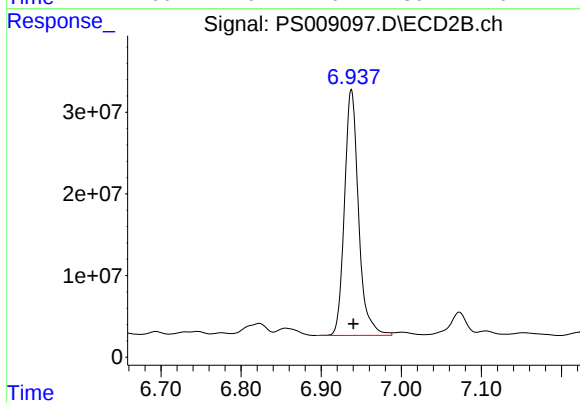
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.541 min
Response: 0
Conc: N.D.



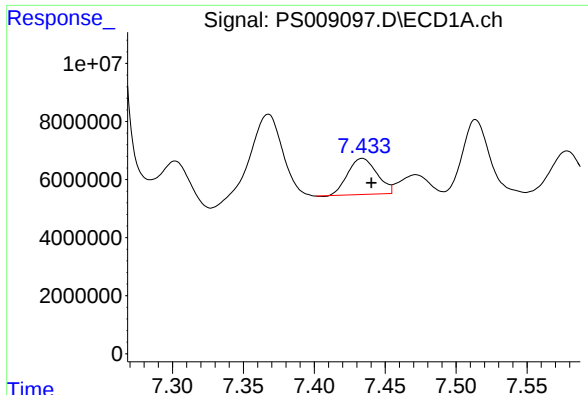
#4 2,4-DCAA

R.T.: 7.248 min
Delta R.T.: 0.001 min
Response: 690878470
Conc: 315.96 ng/ml



#4 2,4-DCAA

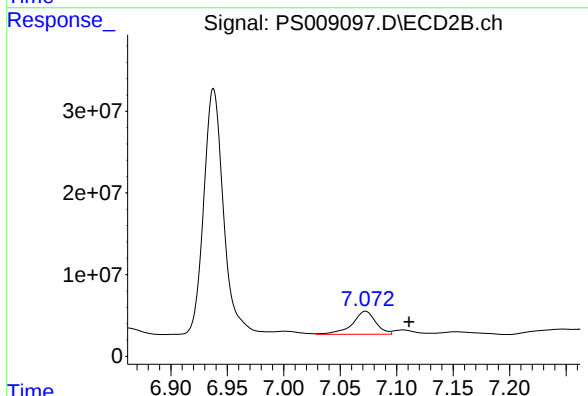
R.T.: 6.938 min
Delta R.T.: -0.003 min
Response: 367142523
Conc: 381.03 ng/ml



#5 DICAMBA

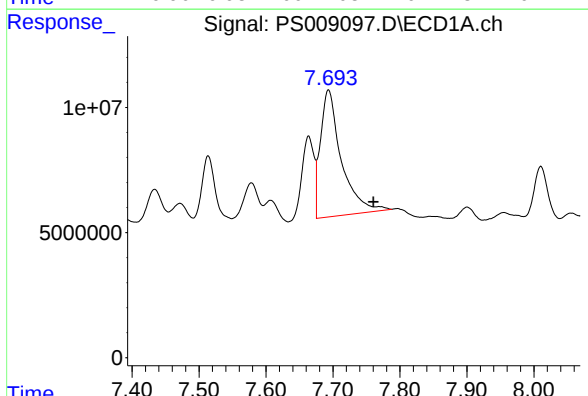
R.T.: 7.434 min
Delta R.T.: -0.006 min
Response: 17874847
Conc: 2.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-030220



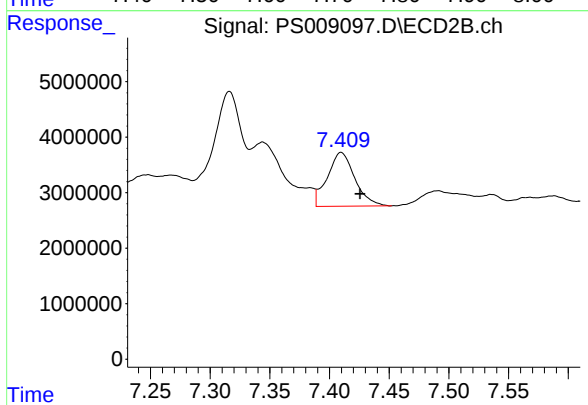
#5 DICAMBA

R.T.: 7.072 min
Delta R.T.: -0.039 min
Response: 40836127
Conc: 9.87 ng/ml



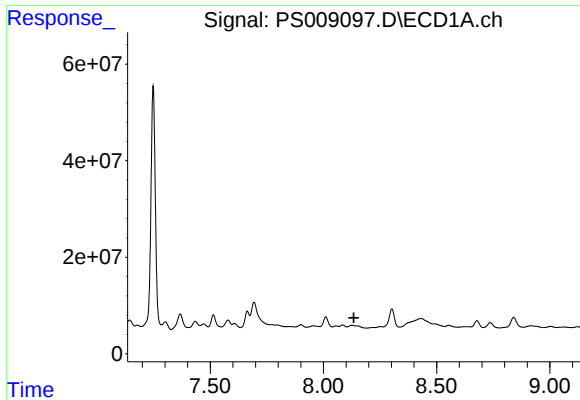
#7 MCPA

R.T.: 7.693 min
Delta R.T.: -0.067 min
Response: 109766819
Conc: 13.65 ug/ml



#7 MCPA

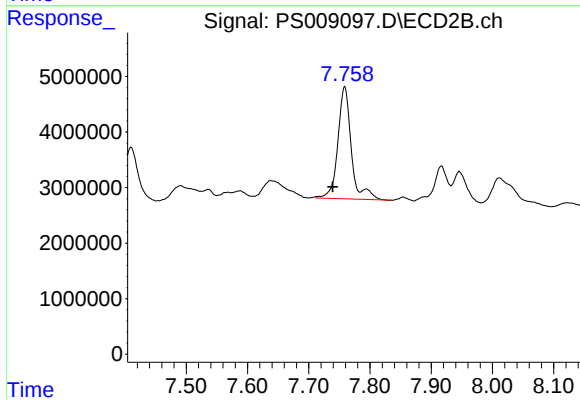
R.T.: 7.410 min
Delta R.T.: -0.016 min
Response: 15550824
Conc: 3.51 ug/ml



#8 DICHLORPROP

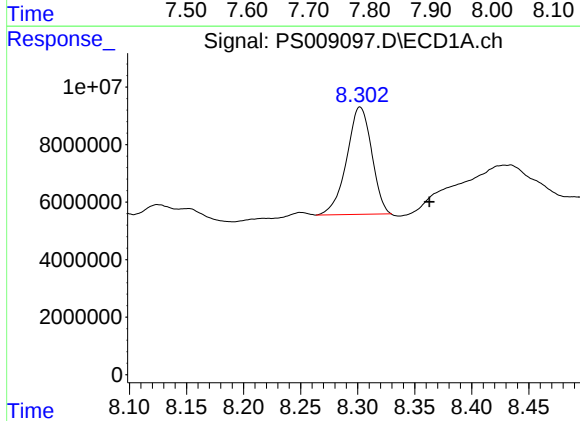
R.T.: 0.000 min
Exp R.T.: 8.135 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EO-02-030220



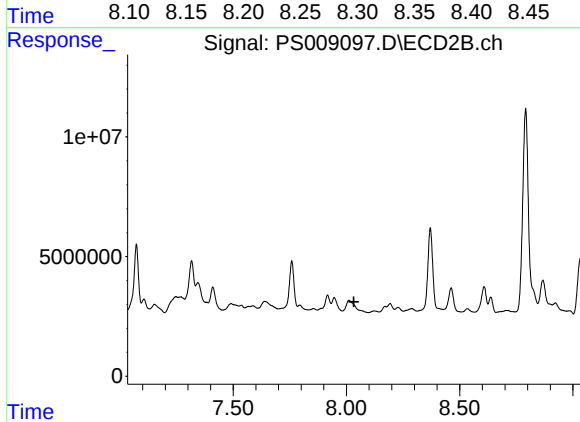
#8 DICHLORPROP

R.T.: 7.759 min
Delta R.T.: 0.020 min
Response: 30787395
Conc: 30.73 ng/ml



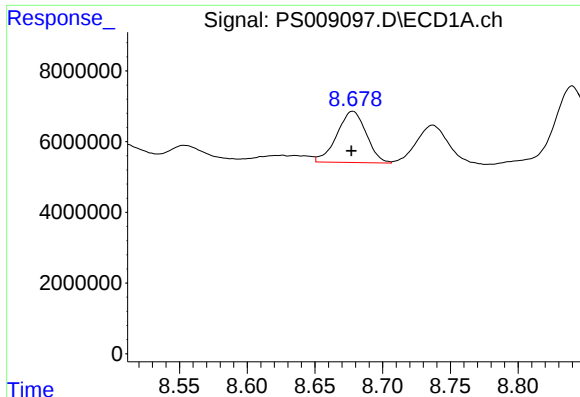
#9 2,4-D

R.T.: 8.302 min
Delta R.T.: -0.061 min
Response: 56753385
Conc: 27.39 ng/ml



#9 2,4-D

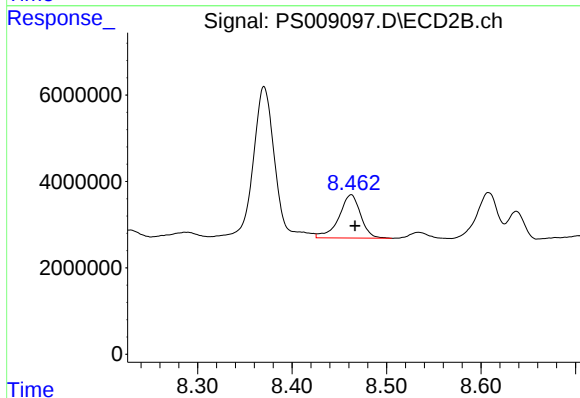
R.T.: 0.000 min
Exp R.T.: 8.033 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

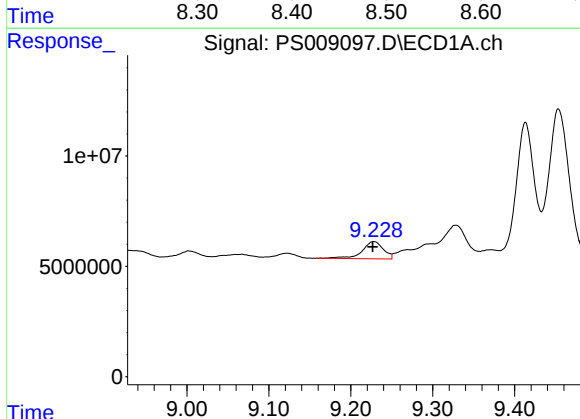
R.T.: 8.678 min
Delta R.T.: 0.001 min
Response: 21891980
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EO-02-030220



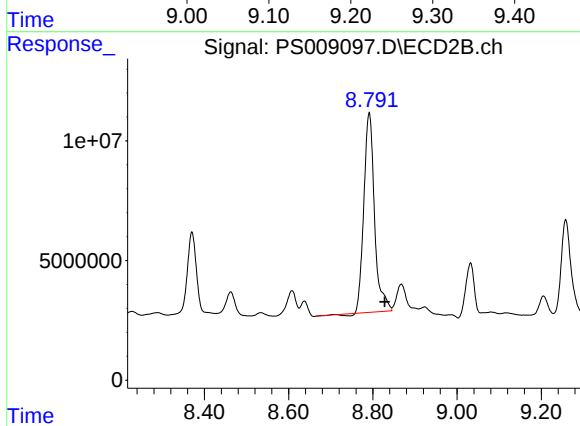
#10 Pentachlorophenol

R.T.: 8.462 min
Delta R.T.: -0.004 min
Response: 15989633
Conc: 1.13 ng/ml



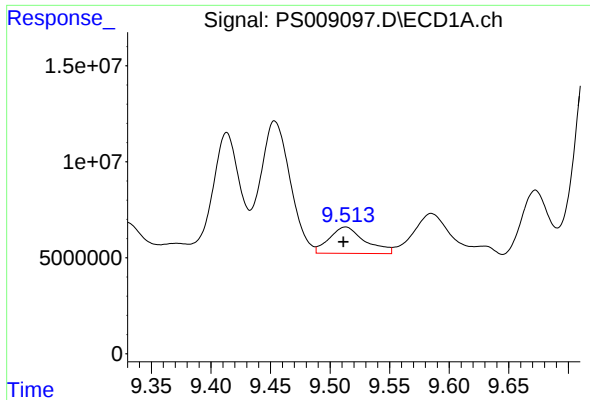
#11 2,4,5-TP (SILVEX)

R.T.: 9.228 min
Delta R.T.: 0.001 min
Response: 14207425
Conc: 1.29 ng/ml



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

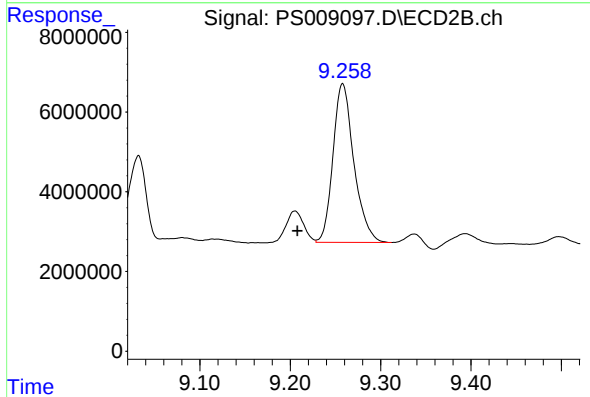
R.T.: 8.791 min
Delta R.T.: -0.037 min
Response: 146550404
Conc: 27.05 ng/ml



#12 2,4,5-T

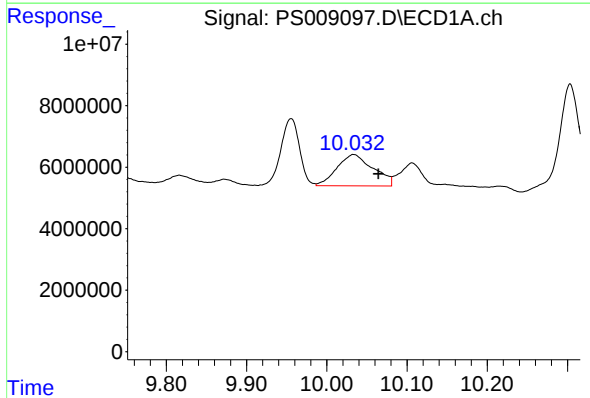
R.T.: 9.513 min
Delta R.T.: 0.002 min
Response: 28840771
Conc: 2.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-030220



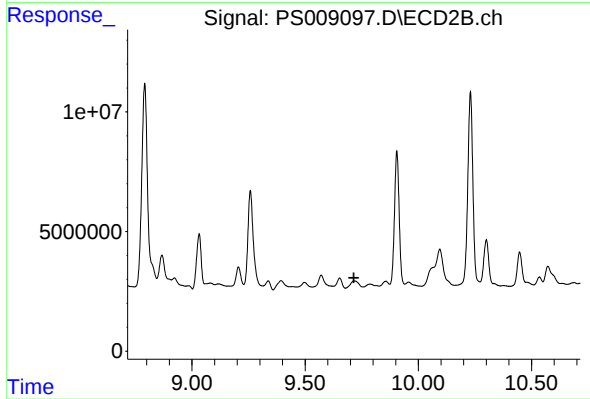
#12 2,4,5-T

R.T.: 9.258 min
Delta R.T.: 0.050 min
Response: 63974321
Conc: 11.82 ng/ml



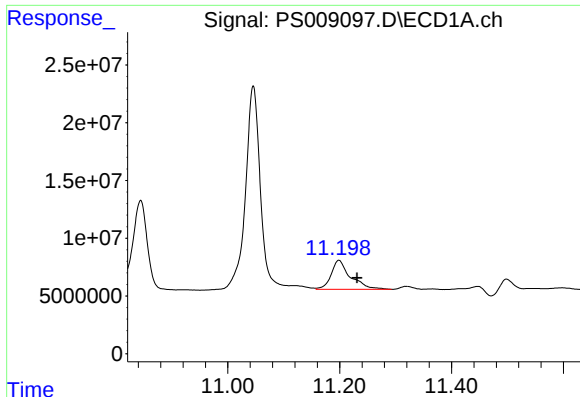
#13 2,4-DB

R.T.: 10.033 min
Delta R.T.: -0.031 min
Response: 32010774
Conc: 22.18 ng/ml



#13 2,4-DB

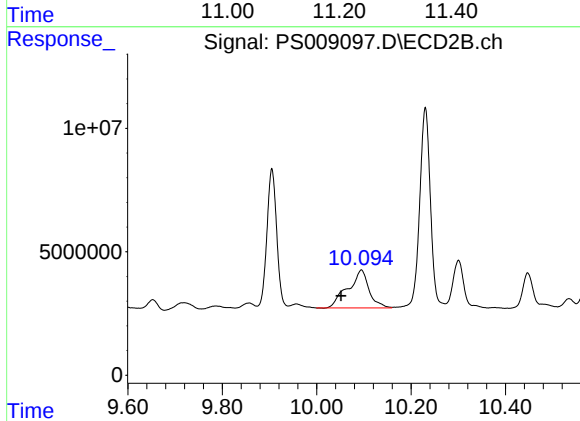
R.T.: 0.000 min
Exp R.T.: 9.715 min
Response: 0
Conc: N.D.



#14 DINOSEB

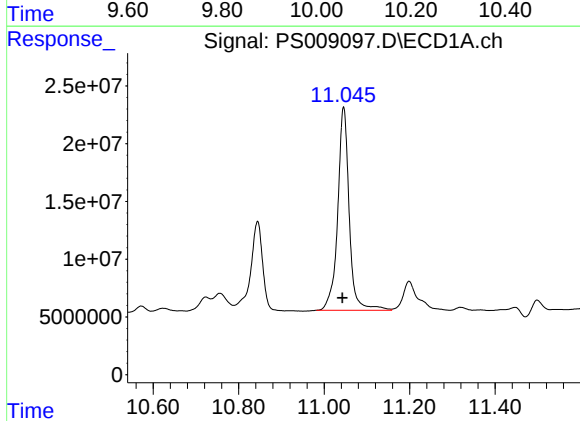
R.T.: 11.199 min
Delta R.T.: -0.033 min
Response: 60605507
Conc: 7.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-030220



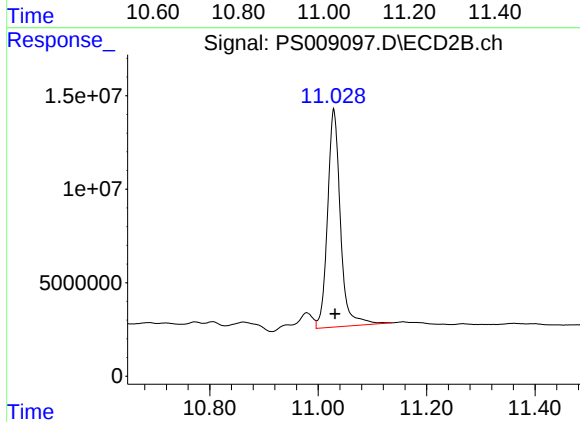
#14 DINOSEB

R.T.: 10.095 min
Delta R.T.: 0.043 min
Response: 47660285
Conc: 12.05 ng/ml



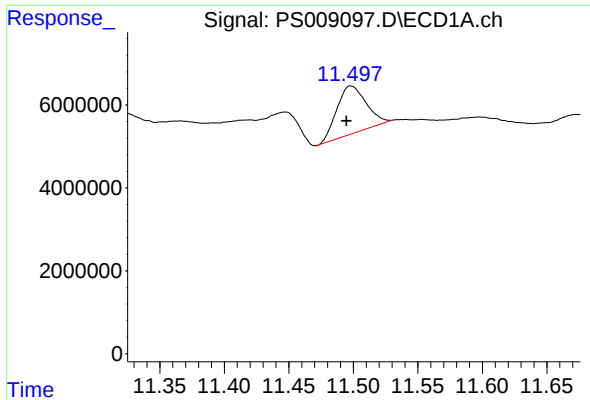
#15 Picloram

R.T.: 11.046 min
Delta R.T.: 0.002 min
Response: 329923172
Conc: 24.10 ng/ml



#15 Picloram

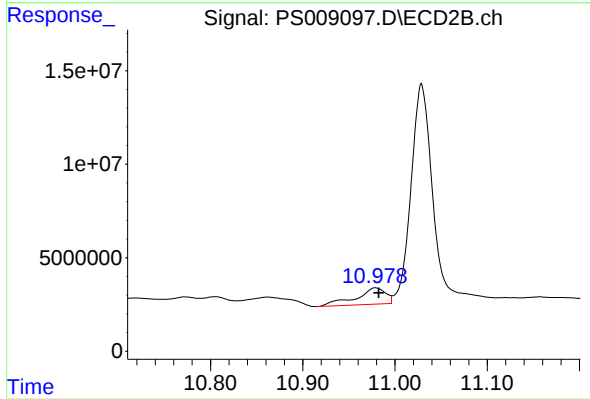
R.T.: 11.029 min
Delta R.T.: -0.002 min
Response: 191590567
Conc: 26.37 ng/ml



#16 DCPA

R.T.: 11.498 min
Delta R.T.: 0.004 min
Response: 18187836
Conc: 1.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
EO-02-030220



#16 DCPA

R.T.: 10.979 min
Delta R.T.: -0.003 min
Response: 19603664
Conc: 2.83 ng/ml