

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
 Data File : PS009770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2020 15:31
 Operator : DD\AJ
 Sample : L2230-16
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 18:36:13 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 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	7.238	6.928	305.1E6	273.8E6	551.520	498.545
Target Compounds							
1) T	Dalapon	0.000	2.586	0	9336709	N.D.	11.858
2) T	3,5-DICHL...	0.000	6.056	0	11742447	N.D.	14.438
3) T	4-Nitroph...	7.127	6.583	64224129	45355862	269.044	142.540 #
5) T	DICAMBA	7.421	7.061	6592753	24045401	3.098	10.475 #
7) T	MCPA	0.000	7.480	0	17673291	N.D.	6.549
8) T	DICHLORPROP	0.000	7.746	0	36844812	N.D.	66.408
9) T	2,4-D	8.421	0.000	8976242	0	17.025	N.D. #
10) T	Pentachlo...	0.000	8.521	0	9508689	N.D.	1.253
11) T	2,4,5-TP ...	9.251	8.852	13145498	24472586	4.796	8.209 #
12) T	2,4,5-T	9.447	9.263	57523060	10977121	22.613	3.718 #
13) T	2,4-DB	10.093	0.000	1043411	0	3.016	N.D. #
14) T	DINOSEB	11.183	10.040	22356499	32528376	10.937	14.809 #
15) T	Picloram	11.006	11.018	75947621	7957651	25.025	1.954 #
16) T	DCPA	0.000	11.018	0	7957651	N.D.	2.055

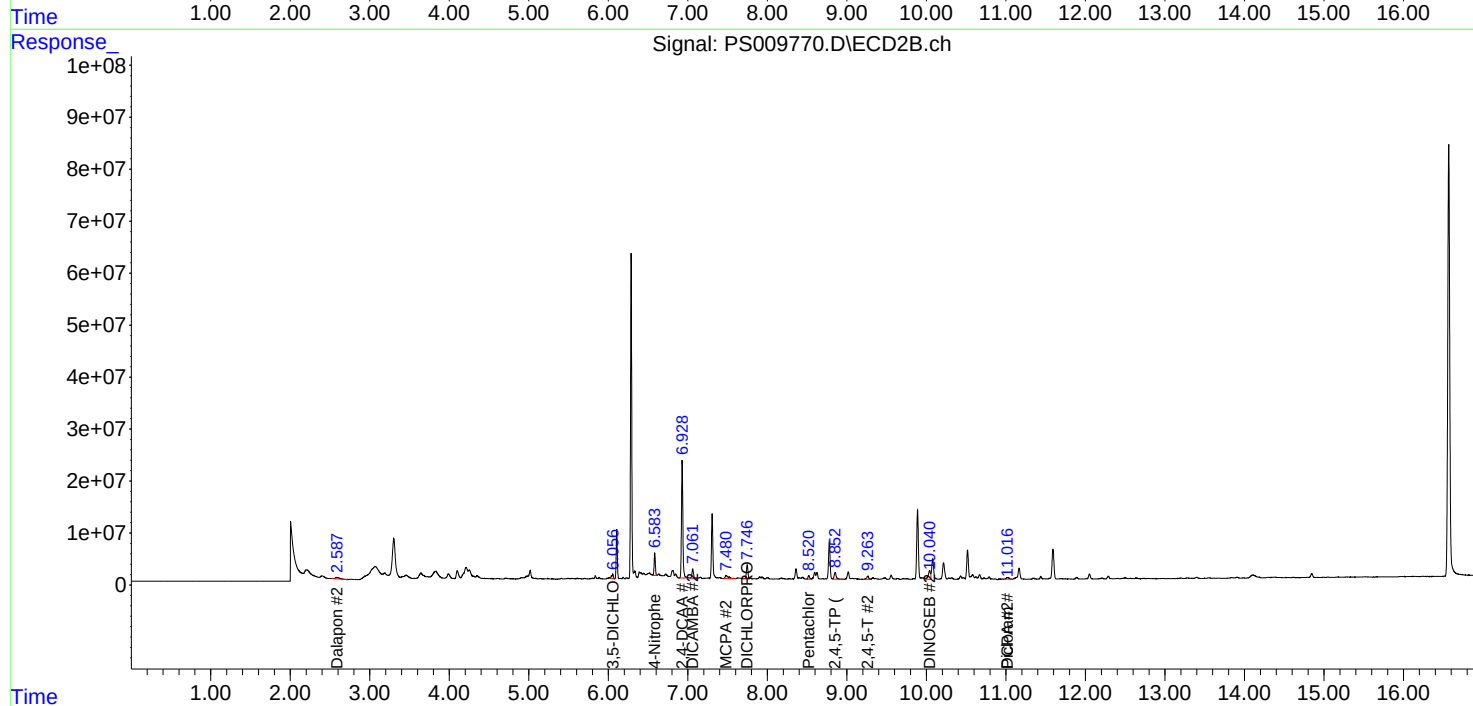
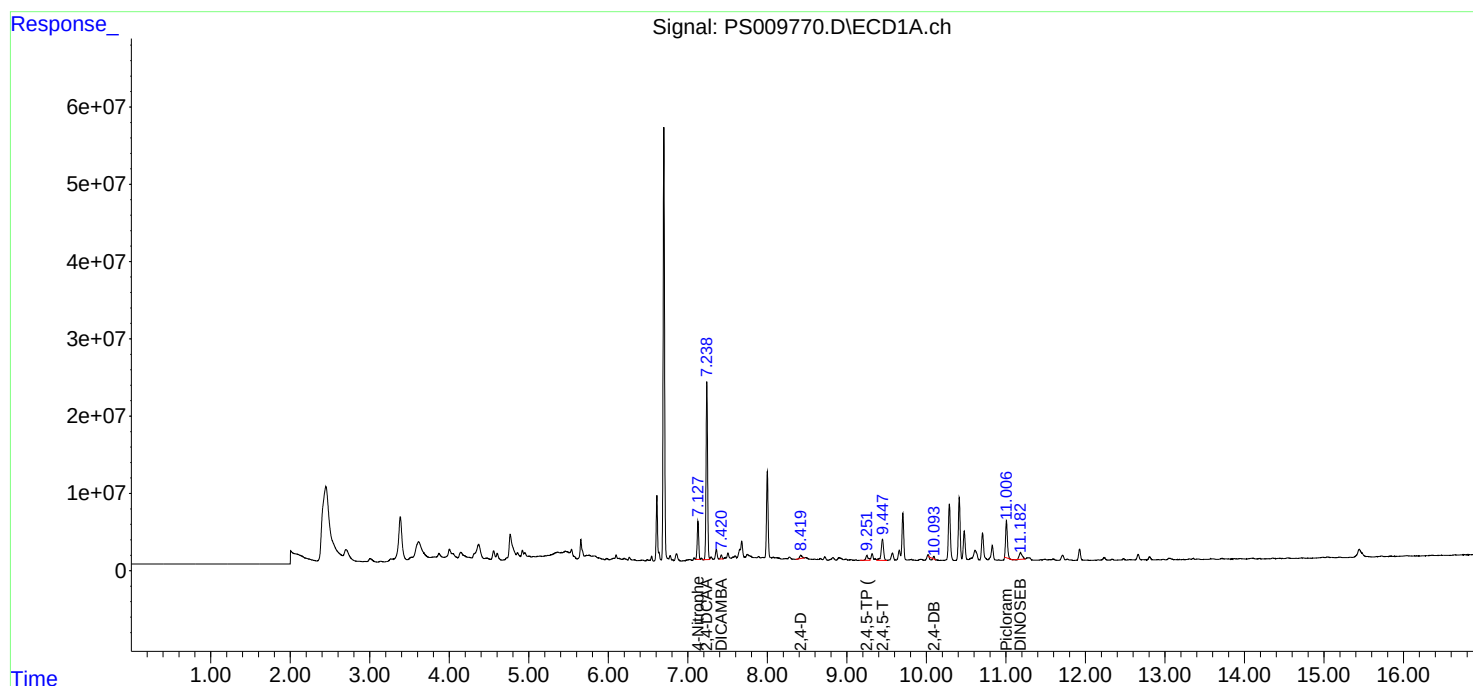
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

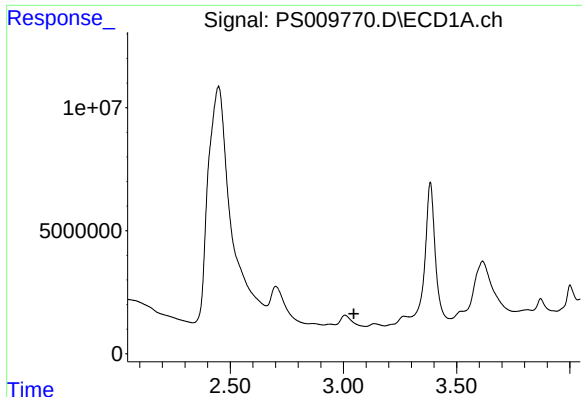
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
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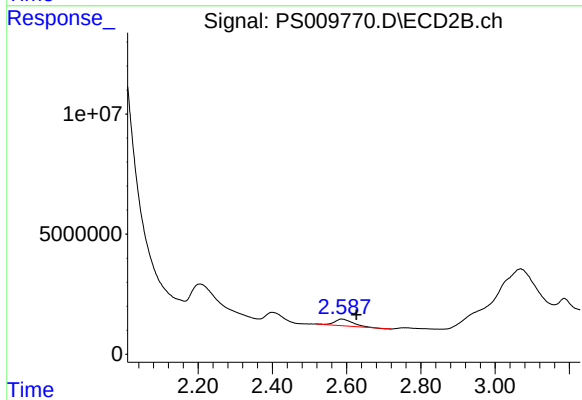




#1 Dalapon

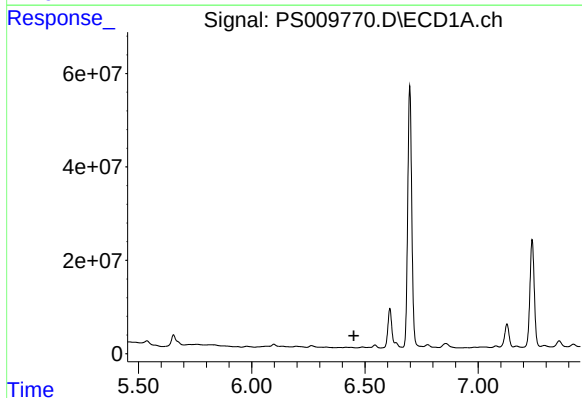
R.T.: 0.000 min
Exp R.T. : 3.046 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



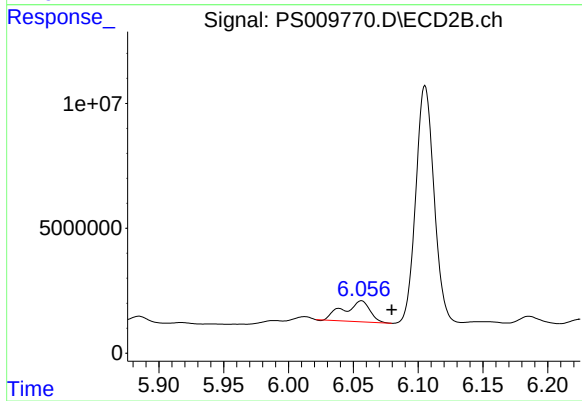
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.041 min
Response: 9336709
Conc: 11.86 ng/ml



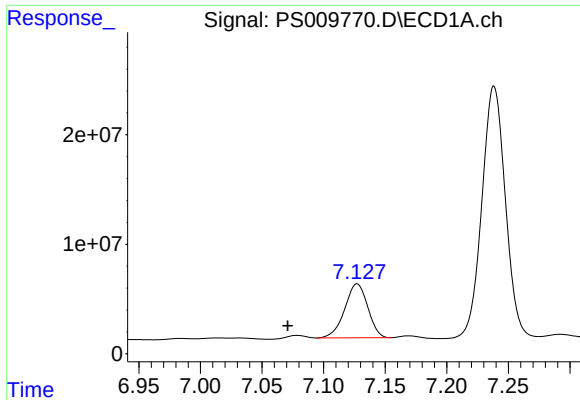
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

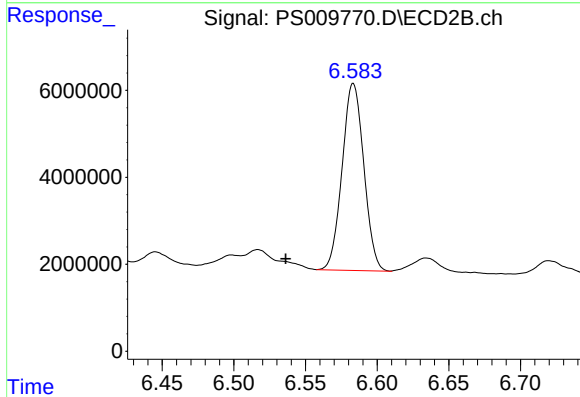
R.T.: 6.056 min
Delta R.T.: -0.024 min
Response: 11742447
Conc: 14.44 ng/ml



#3 4-Nitrophenol

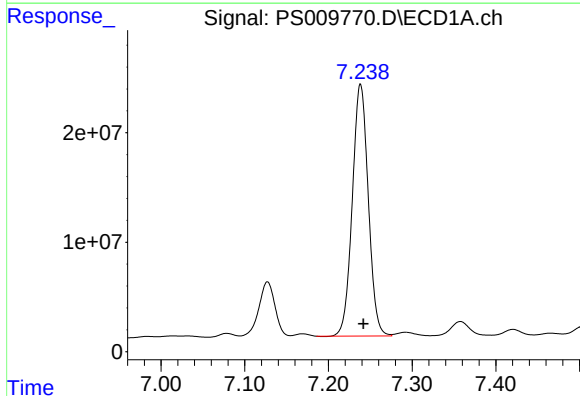
R.T.: 7.127 min
Delta R.T.: 0.056 min
Response: 64224129
Conc: 269.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



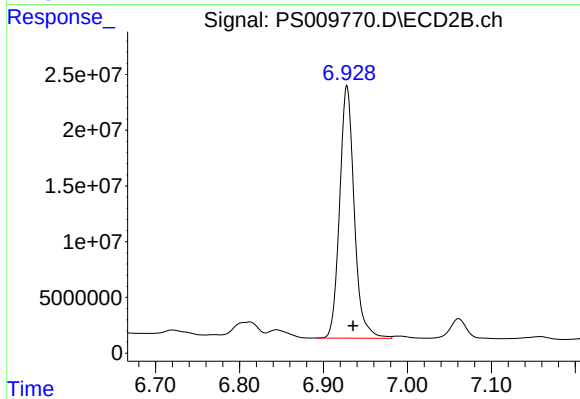
#3 4-Nitrophenol

R.T.: 6.583 min
Delta R.T.: 0.047 min
Response: 45355862
Conc: 142.54 ng/ml



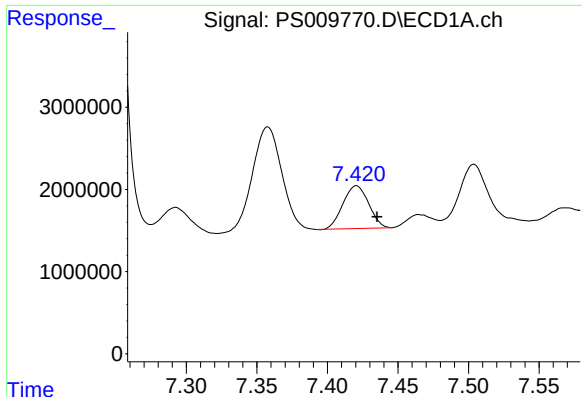
#4 2,4-DCAA

R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 305084495
Conc: 551.52 ng/ml



#4 2,4-DCAA

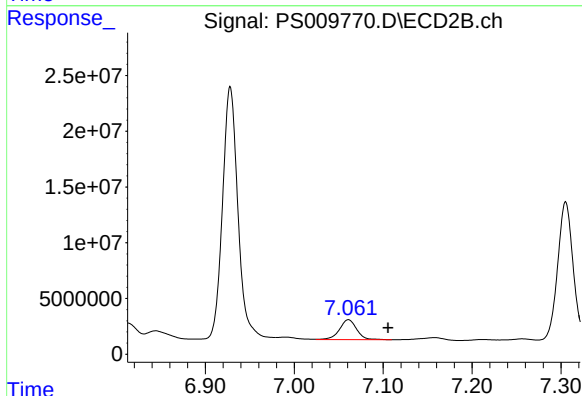
R.T.: 6.928 min
Delta R.T.: -0.007 min
Response: 273799494
Conc: 498.54 ng/ml



#5 DICAMBA

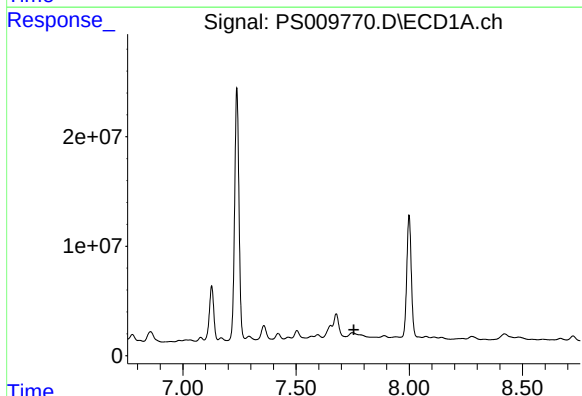
R.T.: 7.421 min
Delta R.T.: -0.015 min
Response: 6592753
Conc: 3.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



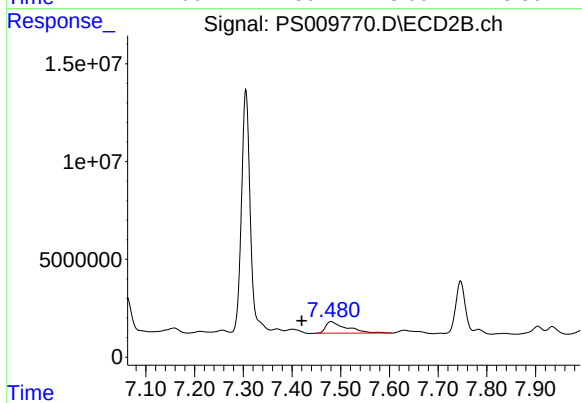
#5 DICAMBA

R.T.: 7.061 min
Delta R.T.: -0.045 min
Response: 24045401
Conc: 10.47 ng/ml



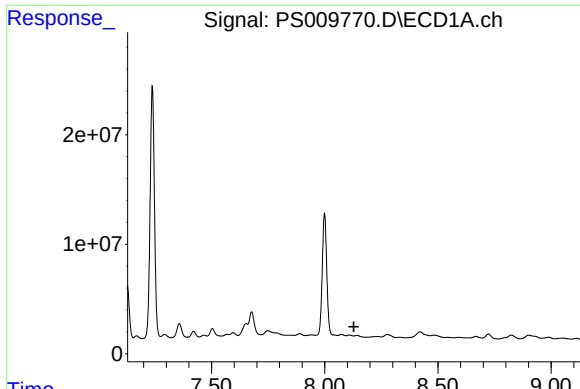
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.756 min
Response: 0
Conc: N.D.



#7 MCPA

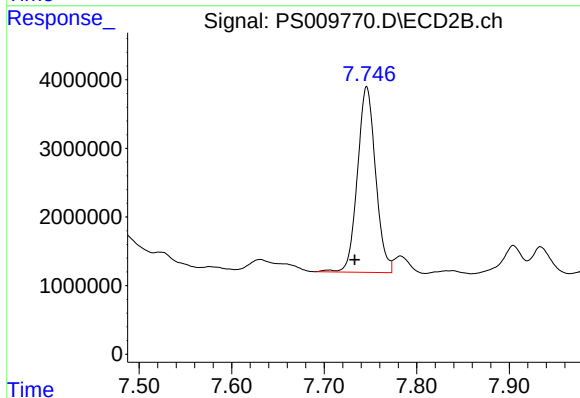
R.T.: 7.480 min
Delta R.T.: 0.060 min
Response: 17673291
Conc: 6.55 ug/ml



#8 DICHLORPROP

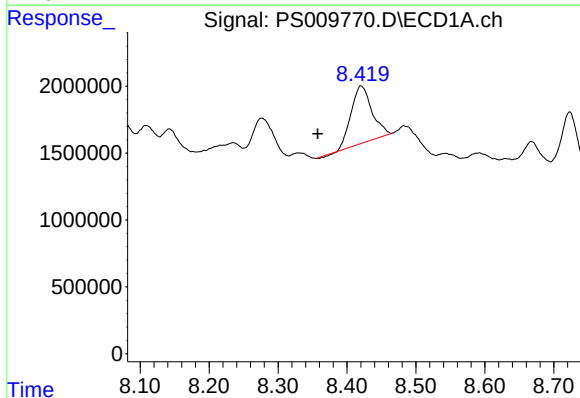
R.T.: 0.000 min
Exp R.T.: 8.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



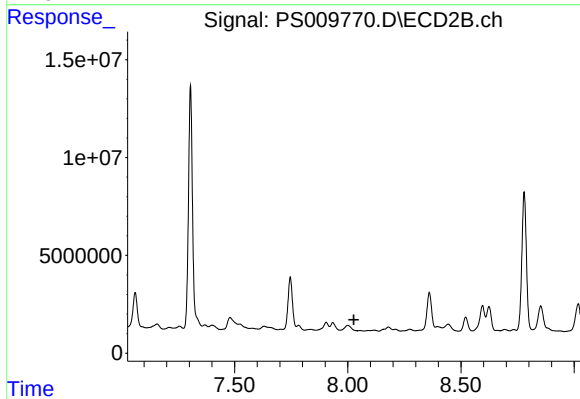
#8 DICHLORPROP

R.T.: 7.746 min
Delta R.T.: 0.013 min
Response: 36844812
Conc: 66.41 ng/ml



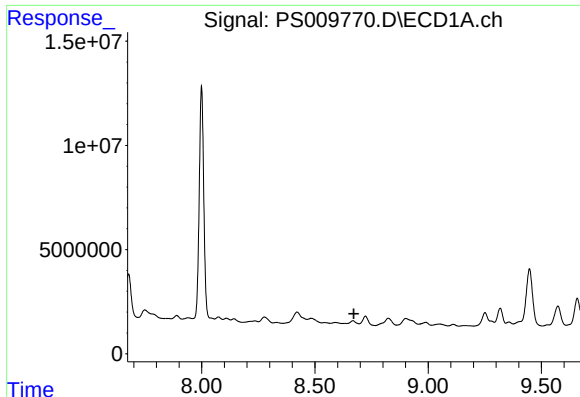
#9 2,4-D

R.T.: 8.421 min
Delta R.T.: 0.063 min
Response: 8976242
Conc: 17.03 ng/ml



#9 2,4-D

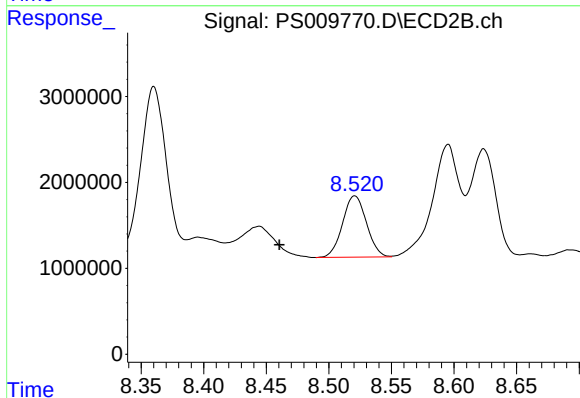
R.T.: 0.000 min
Exp R.T.: 8.027 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

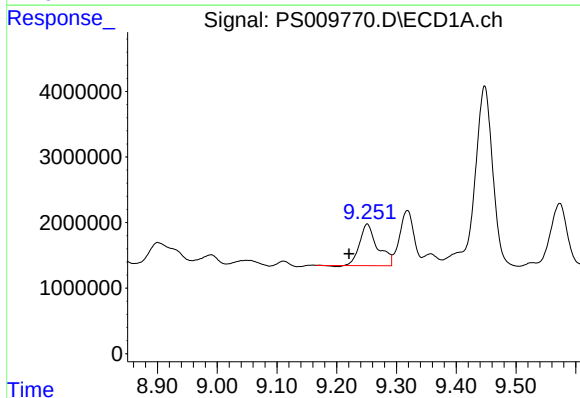
R.T.: 0.000 min
Exp R.T.: 8.672 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



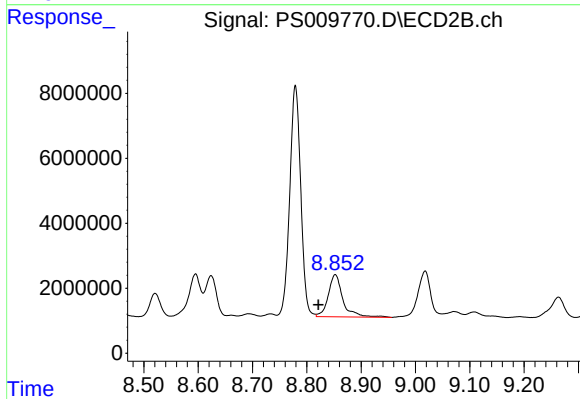
#10 Pentachlorophenol

R.T.: 8.521 min
Delta R.T.: 0.060 min
Response: 9508689
Conc: 1.25 ng/ml



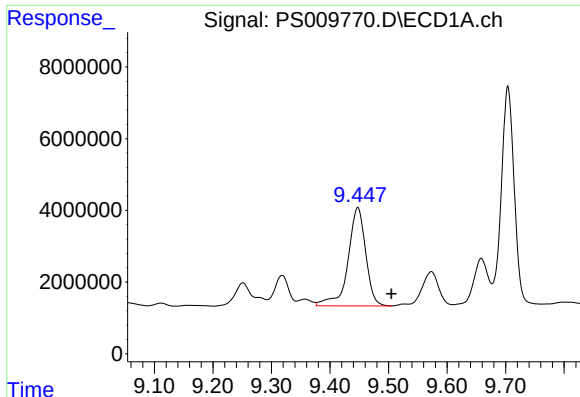
#11 2,4,5-TP (SILVEX)

R.T.: 9.251 min
Delta R.T.: 0.031 min
Response: 13145498
Conc: 4.80 ng/ml



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

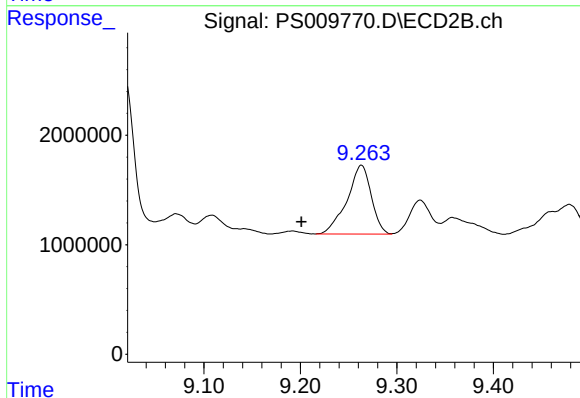
R.T.: 8.852 min
Delta R.T.: 0.031 min
Response: 24472586
Conc: 8.21 ng/ml



#12 2,4,5-T

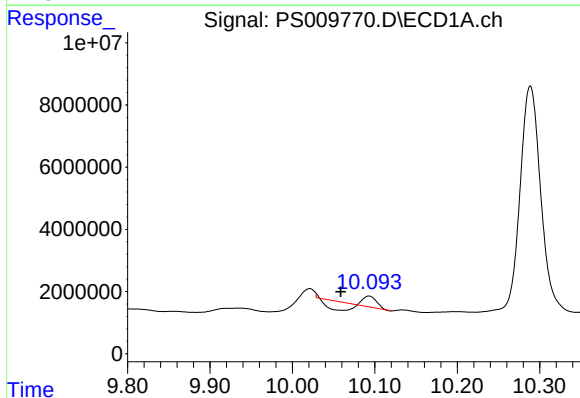
R.T.: 9.447 min
Delta R.T.: -0.058 min
Response: 57523060
Conc: 22.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



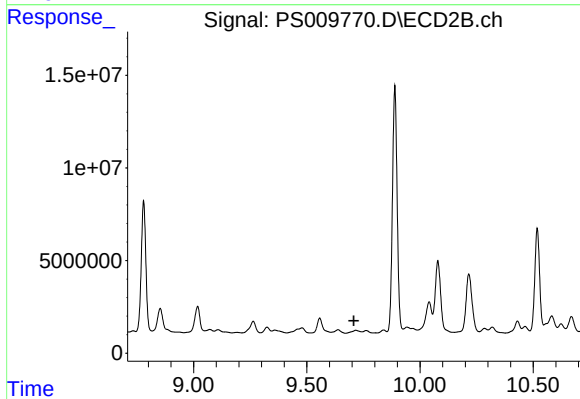
#12 2,4,5-T

R.T.: 9.263 min
Delta R.T.: 0.062 min
Response: 10977121
Conc: 3.72 ng/ml



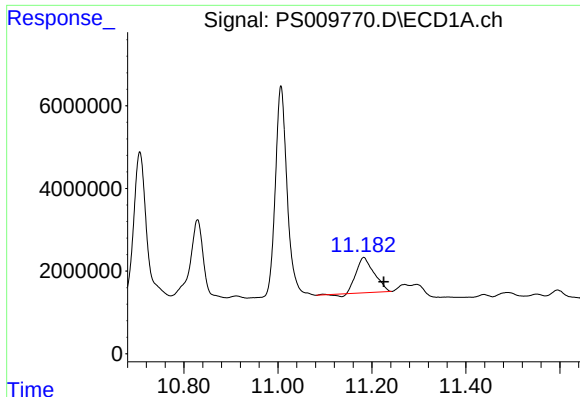
#13 2,4-DB

R.T.: 10.093 min
Delta R.T.: 0.034 min
Response: 1043411
Conc: 3.02 ng/ml



#13 2,4-DB

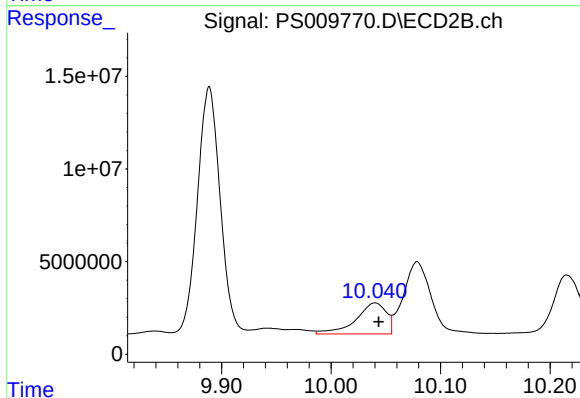
R.T.: 0.000 min
Exp R.T.: 9.708 min
Response: 0
Conc: N.D.



#14 DINOSEB

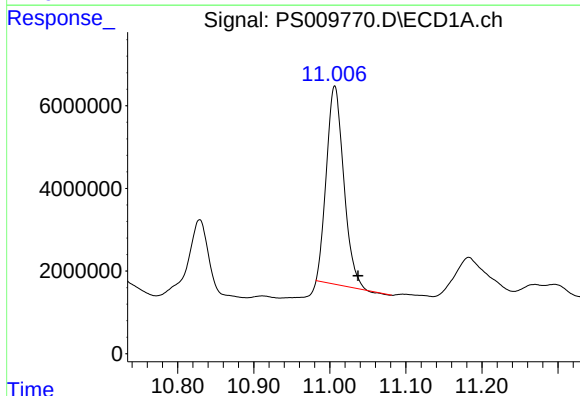
R.T.: 11.183 min
Delta R.T.: -0.042 min
Response: 22356499
Conc: 10.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



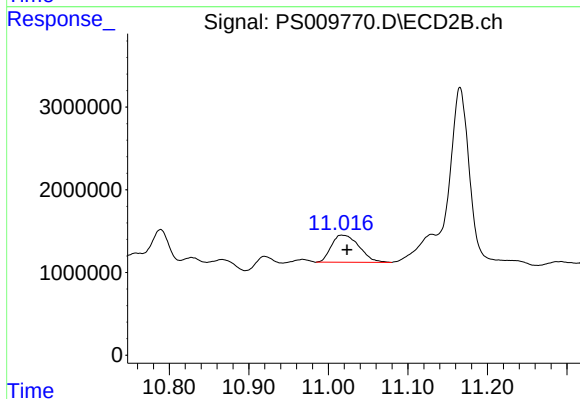
#14 DINOSEB

R.T.: 10.040 min
Delta R.T.: -0.003 min
Response: 32528376
Conc: 14.81 ng/ml



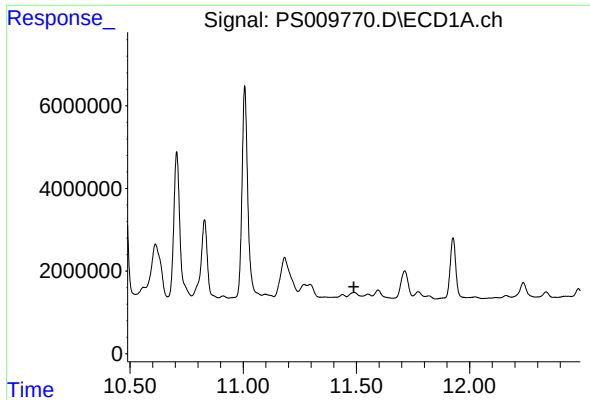
#15 Picloram

R.T.: 11.006 min
Delta R.T.: -0.031 min
Response: 75947621
Conc: 25.02 ng/ml



#15 Picloram

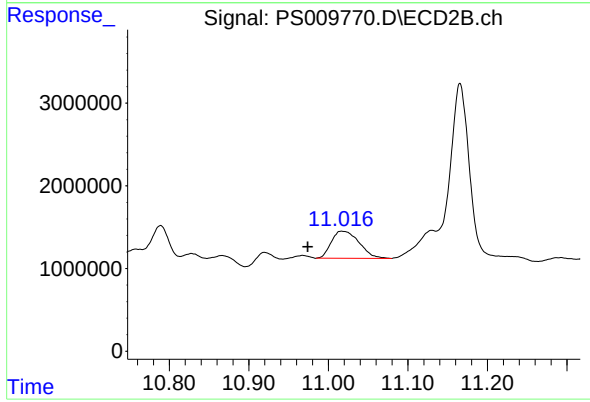
R.T.: 11.018 min
Delta R.T.: -0.006 min
Response: 7957651
Conc: 1.95 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.018 min
Delta R.T.: 0.044 min
Response: 7957651
Conc: 2.05 ng/ml