

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010421\
 Data File : PS013690.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2021 08:11
 Operator : DD\AJ
 Sample : L5242-11RE
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 12:07:05 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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	7.207	6.909	261.5E6	120.2E6	273.663	298.960
Target Compounds							
1) T	Dalapon	2.989	2.588	81789270	115.1E6	75.200	221.421 #
2) T	3,5-DICHL...	0.000	6.092	0	29421532	N.D.	46.701
3) T	4-Nitroph...	0.000	6.539	0	3438792	N.D.	13.559
5) T	DICAMBA	0.000	7.041	0	7835837	N.D.	4.563
6) T	MCPD	7.561	7.116f	8359413	3194831	2.918	2.261
7) T	MCPA	7.694	7.370	6066739	22227603	1.476	10.995 #
8) T	DICHLORPROP	0.000	7.729	0	5123765	N.D.	11.506
10) T	Pentachlo...	8.691f	8.454	179.2E6	97286731	12.648	16.830 #
11) T	2,4,5-TP ...	9.160	8.753	44318118	20048754	7.959	8.393
12) T	2,4,5-T	9.443	9.155	7833325	5509246	1.385	2.406 #
13) T	2,4-DB	10.064f	9.659	139.9E6	1628953	143.169	5.356 #
14) T	DINOSEB	11.171	10.016	112.6E6	28919367	25.523	17.283 #
15) T	Picloram	11.043	11.005	32889350	125.8E6	4.554	36.208 #
16) T	DCPA	11.467	10.912	42262284	300.6E6	5.982	97.109 #

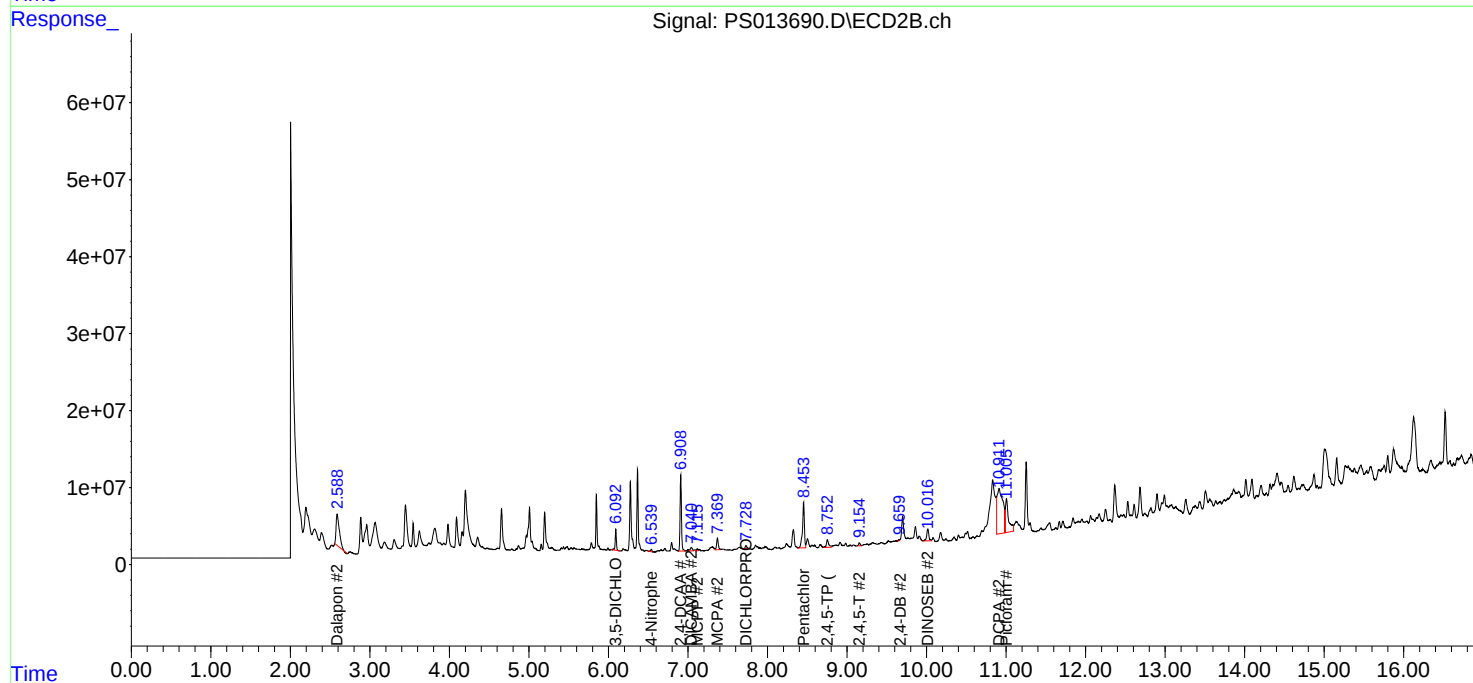
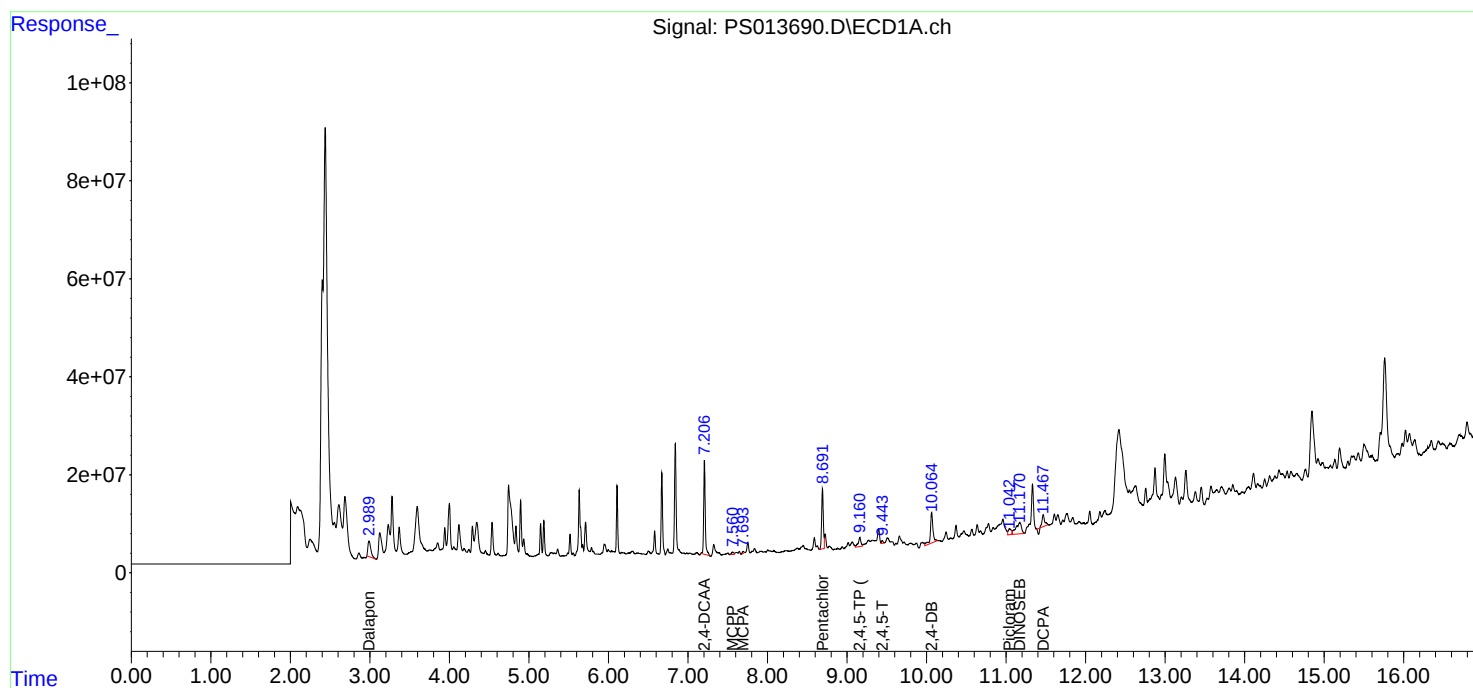
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

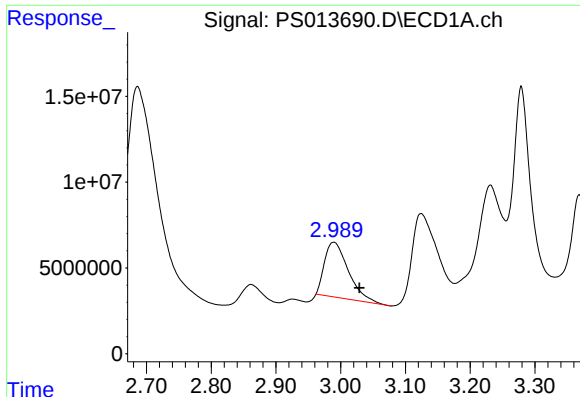
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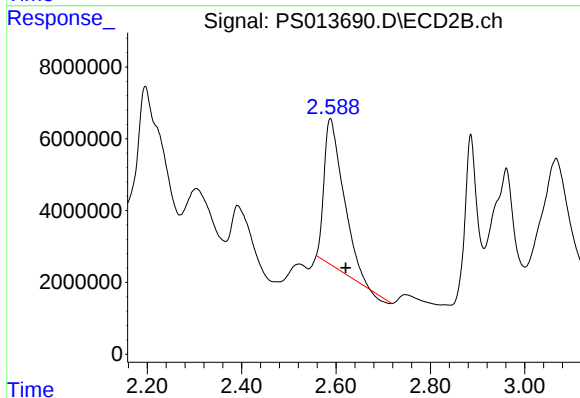




#1 Dalapon

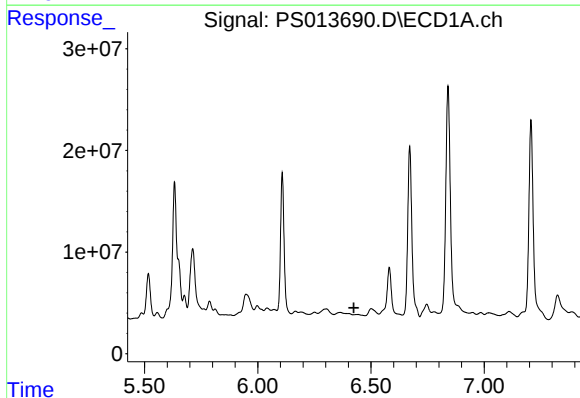
R.T.: 2.989 min
Delta R.T.: -0.040 min
Response: 81789270
Conc: 75.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



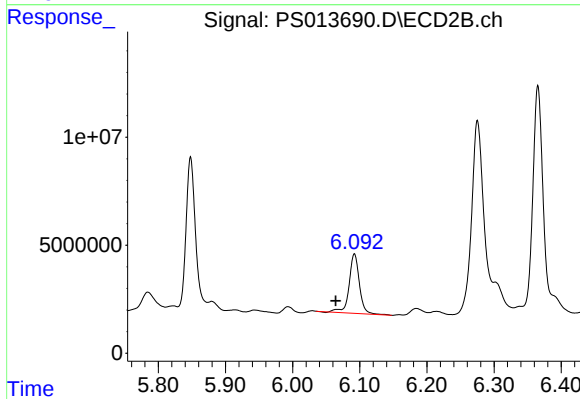
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.033 min
Response: 115127518
Conc: 221.42 ng/ml



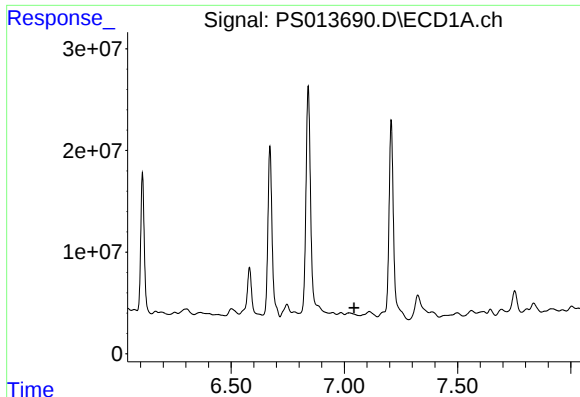
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

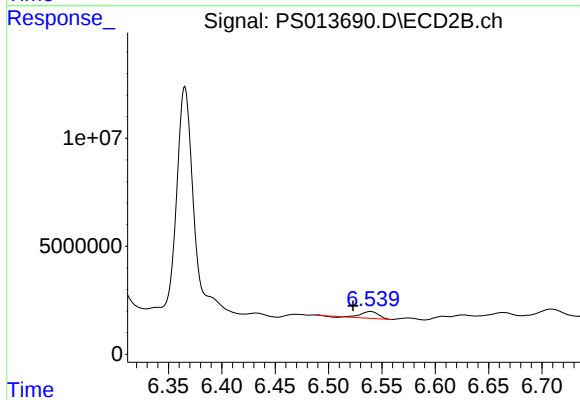
R.T.: 6.092 min
Delta R.T.: 0.028 min
Response: 29421532
Conc: 46.70 ng/ml



#3 4-Nitrophenol

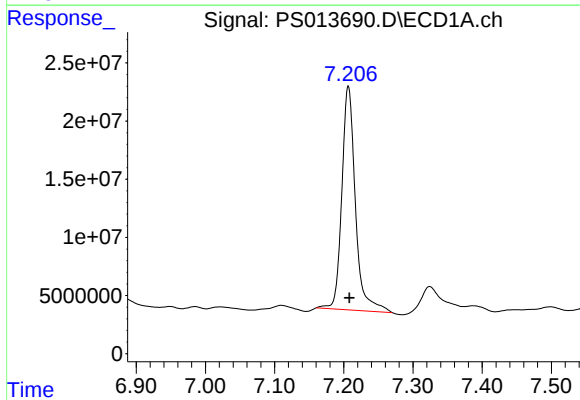
R.T.: 0.000 min
Exp R.T.: 7.042 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



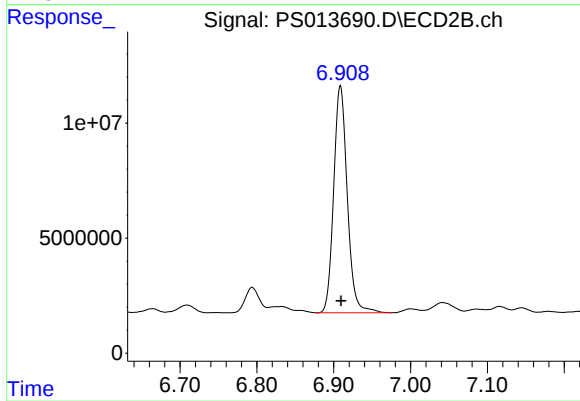
#3 4-Nitrophenol

R.T.: 6.539 min
Delta R.T.: 0.016 min
Response: 3438792
Conc: 13.56 ng/ml



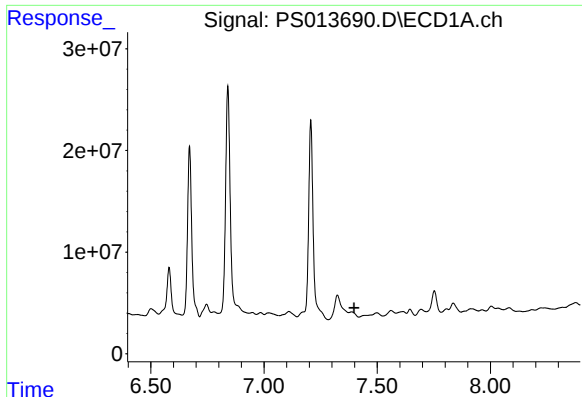
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 261510471
Conc: 273.66 ng/ml



#4 2,4-DCAA

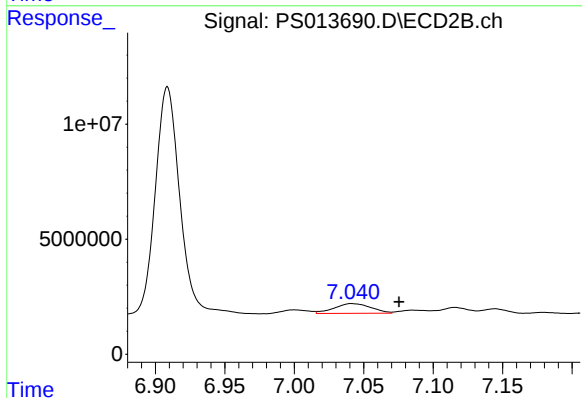
R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 120216261
Conc: 298.96 ng/ml



#5 DICAMBA

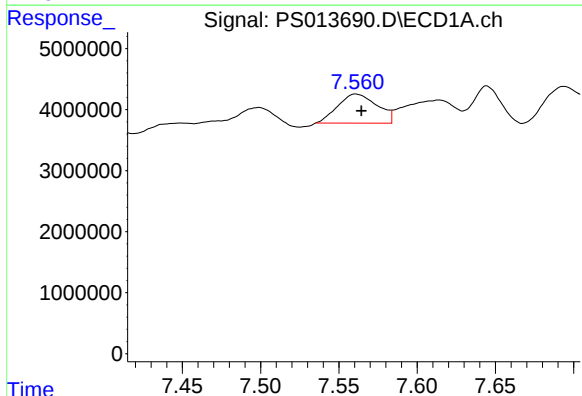
R.T.: 0.000 min
Exp R.T.: 7.397 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



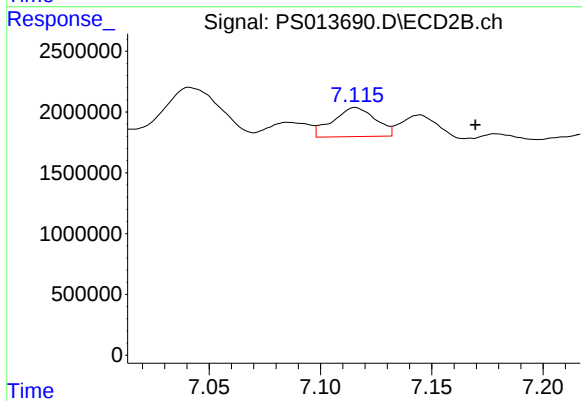
#5 DICAMBA

R.T.: 7.041 min
Delta R.T.: -0.034 min
Response: 7835837
Conc: 4.56 ng/ml



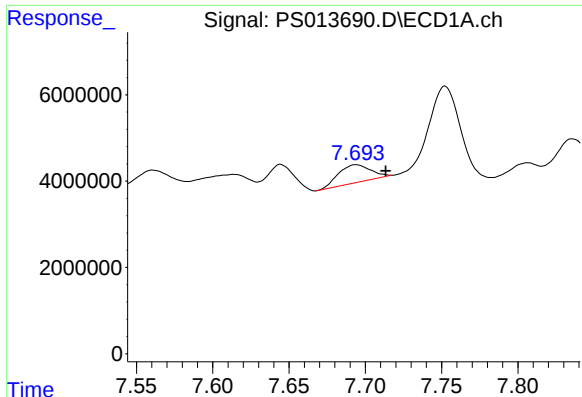
#6 MCP

R.T.: 7.561 min
Delta R.T.: -0.003 min
Response: 8359413
Conc: 2.92 ug/ml



#6 MCP

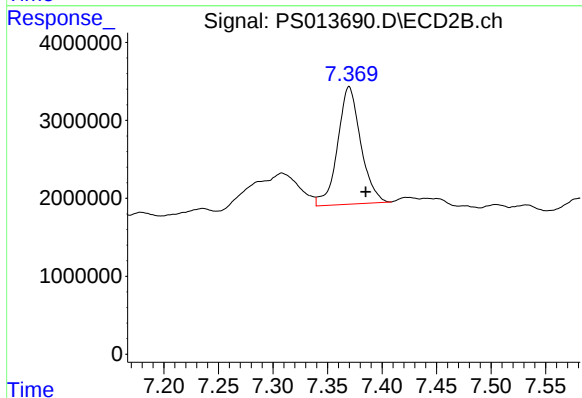
R.T.: 7.116 min
Delta R.T.: -0.054 min
Response: 3194831
Conc: 2.26 ug/ml



#7 MCPA

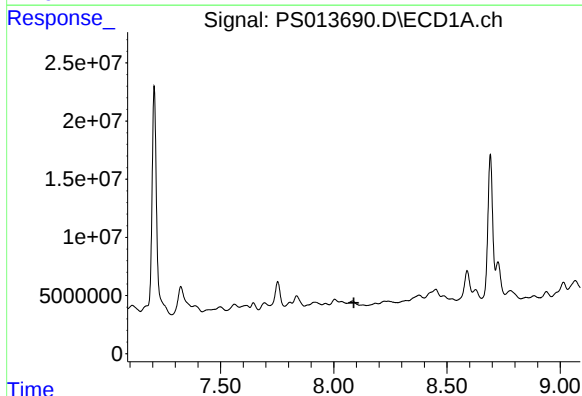
R.T.: 7.694 min
Delta R.T.: -0.019 min
Response: 6066739
Conc: 1.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



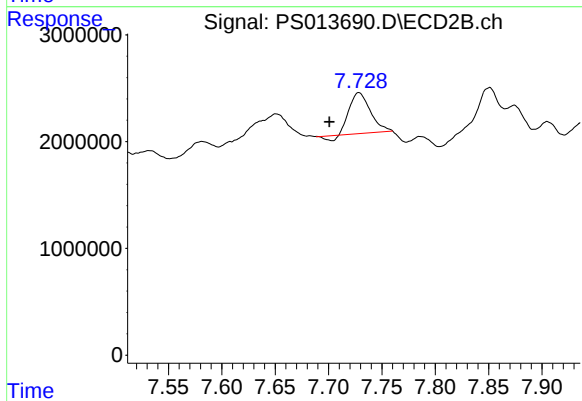
#7 MCPA

R.T.: 7.370 min
Delta R.T.: -0.015 min
Response: 22227603
Conc: 10.99 ug/ml



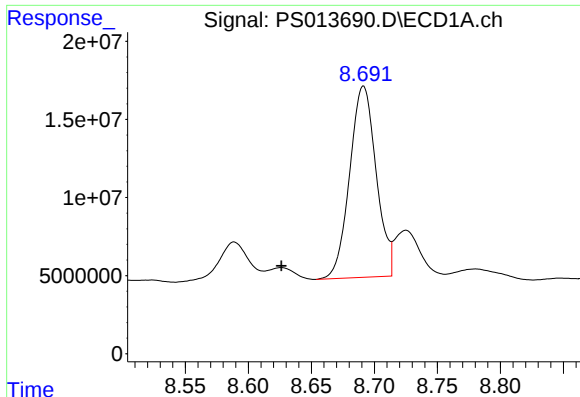
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.088 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

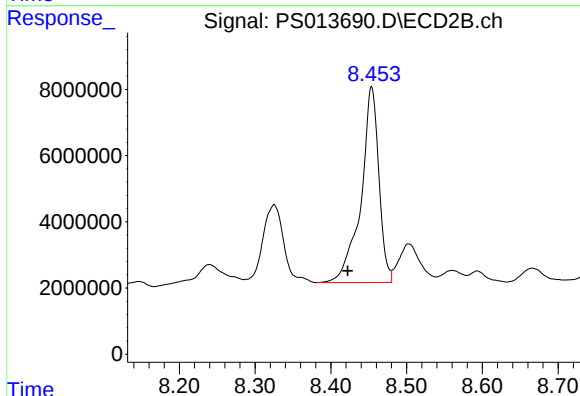
R.T.: 7.729 min
Delta R.T.: 0.028 min
Response: 5123765
Conc: 11.51 ng/ml



#10 Pentachlorophenol

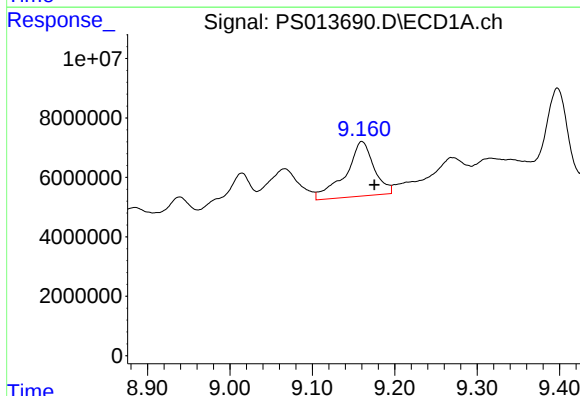
R.T.: 8.691 min
Delta R.T.: 0.065 min
Response: 179181265
Conc: 12.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



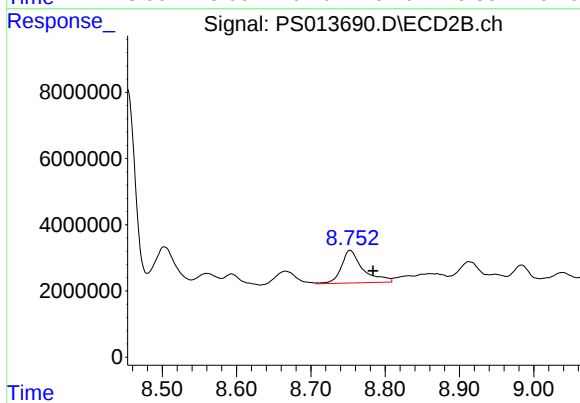
#10 Pentachlorophenol

R.T.: 8.454 min
Delta R.T.: 0.032 min
Response: 97286731
Conc: 16.83 ng/ml



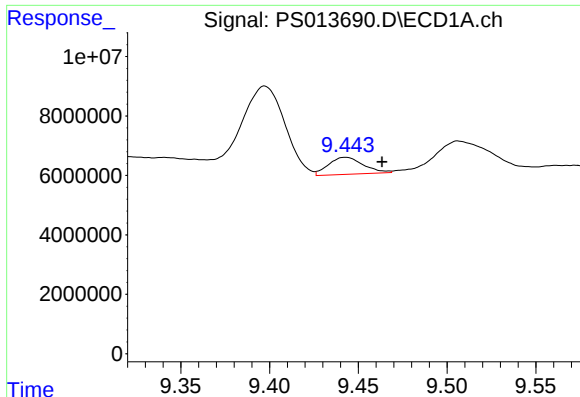
#11 2,4,5-TP (SILVEX)

R.T.: 9.160 min
Delta R.T.: -0.015 min
Response: 44318118
Conc: 7.96 ng/ml



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

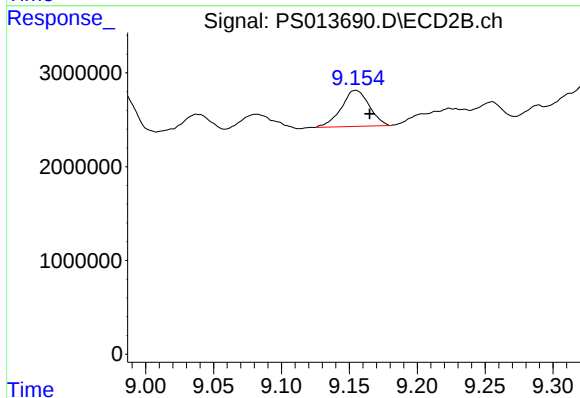
R.T.: 8.753 min
Delta R.T.: -0.031 min
Response: 20048754
Conc: 8.39 ng/ml



#12 2,4,5-T

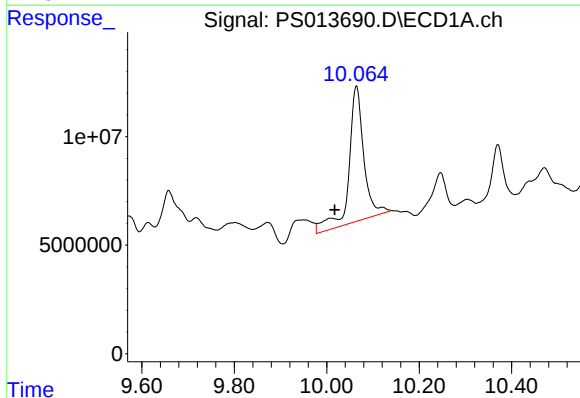
R.T.: 9.443 min
Delta R.T.: -0.021 min
Response: 7833325
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



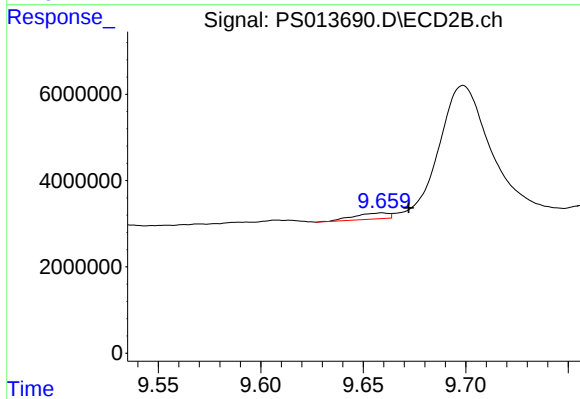
#12 2,4,5-T

R.T.: 9.155 min
Delta R.T.: -0.010 min
Response: 5509246
Conc: 2.41 ng/ml



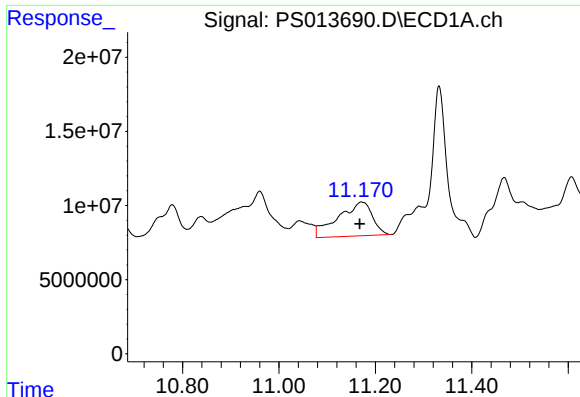
#13 2,4-DB

R.T.: 10.064 min
Delta R.T.: 0.047 min
Response: 139895546
Conc: 143.17 ng/ml



#13 2,4-DB

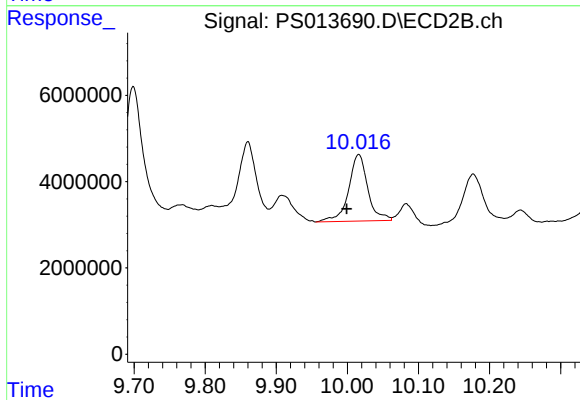
R.T.: 9.659 min
Delta R.T.: -0.013 min
Response: 1628953
Conc: 5.36 ng/ml



#14 DINOSEB

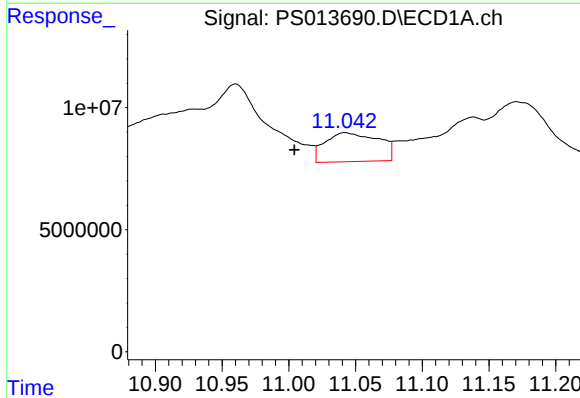
R.T.: 11.171 min
Delta R.T.: 0.004 min
Response: 112602260
Conc: 25.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



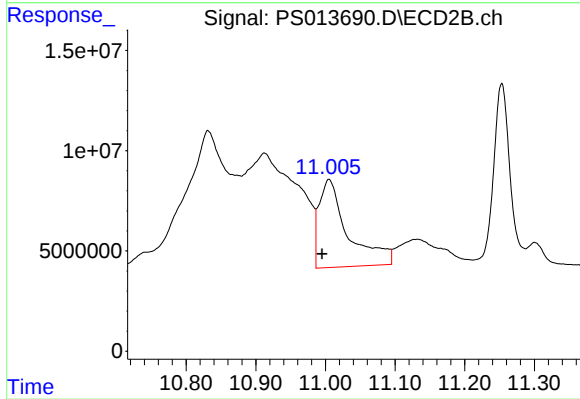
#14 DINOSEB

R.T.: 10.016 min
Delta R.T.: 0.017 min
Response: 28919367
Conc: 17.28 ng/ml



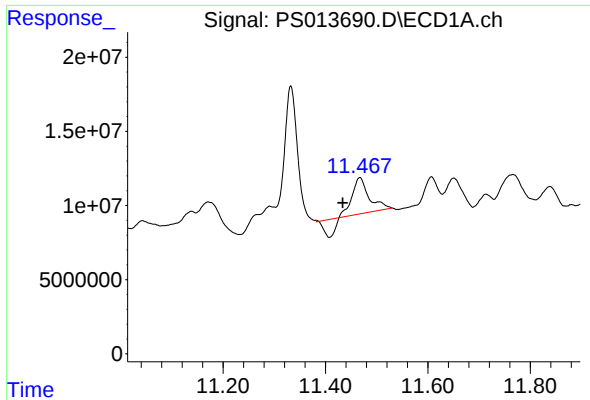
#15 Picloram

R.T.: 11.043 min
Delta R.T.: 0.038 min
Response: 32889350
Conc: 4.55 ng/ml



#15 Picloram

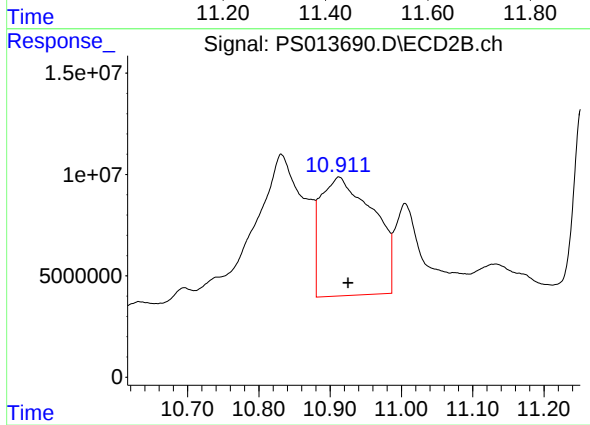
R.T.: 11.005 min
Delta R.T.: 0.010 min
Response: 125842671
Conc: 36.21 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: 0.034 min
Response: 42262284
Conc: 5.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.912 min
Delta R.T.: -0.013 min
Response: 300554921
Conc: 97.11 ng/ml