

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100521\
 Data File : PS016970.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2021 18:35
 Operator : DD\AJ
 Sample : M4059-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 23:30:34 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 21 01:52:13 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	7.159	6.748	987.0E6	431.1E6	647.810	735.232
Target Compounds							
1) T	Dalapon	2.958f	2.502	74723175	100.1E6	31.338	137.656 #
2) T	3,5-DICHL...	6.323f	5.968	1445329	78307806	<MDL	88.821 #
3) T	4-Nitroph...	6.997	0.000	4271147	0	4.931	N.D. #
5) T	DICAMBA	7.335	6.872f	13780189	7256896	2.361	2.849
6) T	MCPD	7.514	0.000	16457129	0	3.798	N.D. #
7) T	MCPA	7.706	7.203	13175919	18478466	2.130	6.068 #
8) T	DICHLORPROP	7.986f	0.000	9740844	0	6.598	N.D. #
10) T	Pentachlo...	8.635f	0.000	40149993	0	1.987	N.D. #
11) T	2,4,5-TP ...	9.184f	8.635	31181374	29927177	3.905	8.548 #
12) T	2,4,5-T	9.473f	0.000	71082662	0	8.612	N.D. #
13) T	2,4-DB	9.993	0.000	33663675	0	20.365	N.D. #
14) T	DINOSEB	11.073f	9.812	361.6E6	75203658	59.348	30.701 #
15) T	Picloram	0.000	10.800	0	62107978	N.D.	14.478
16) T	DCPA	11.389	10.800f	-1444789	62107978	N.D.	14.249

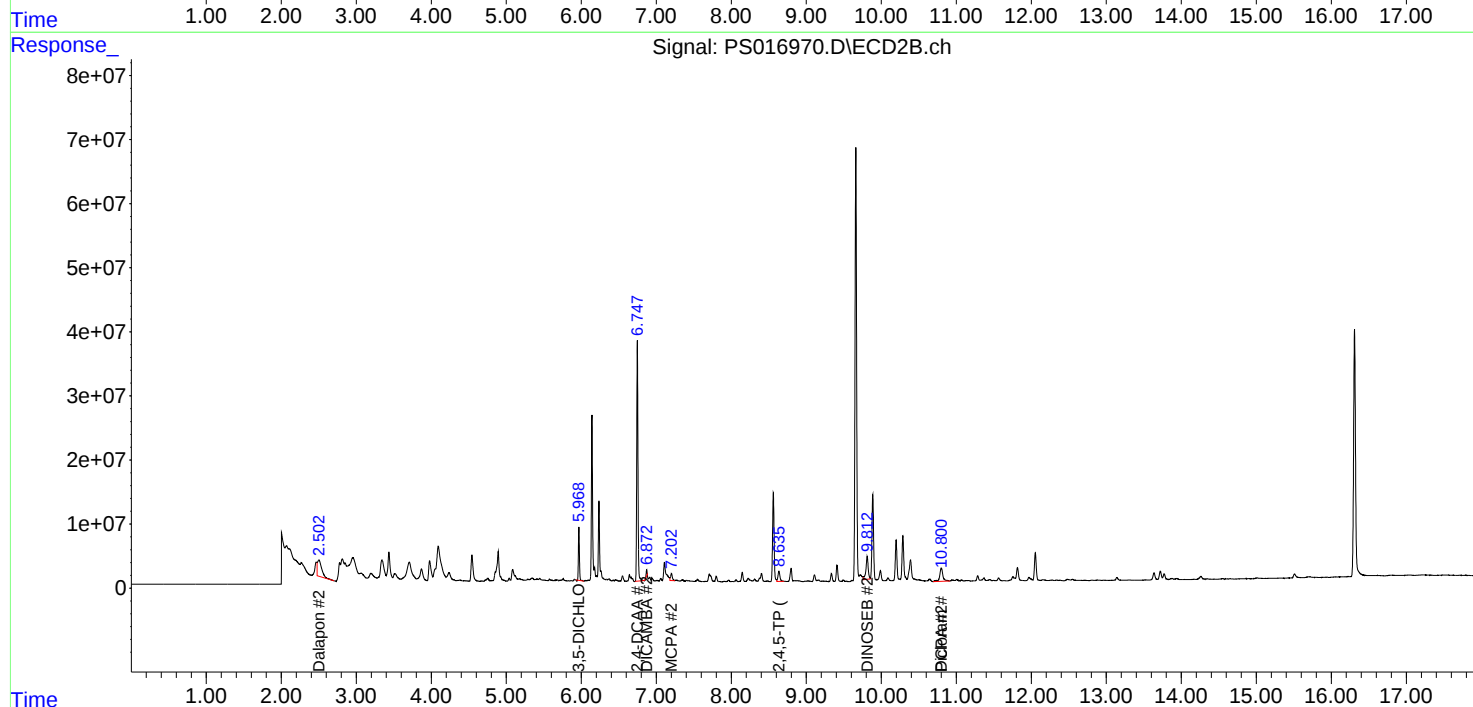
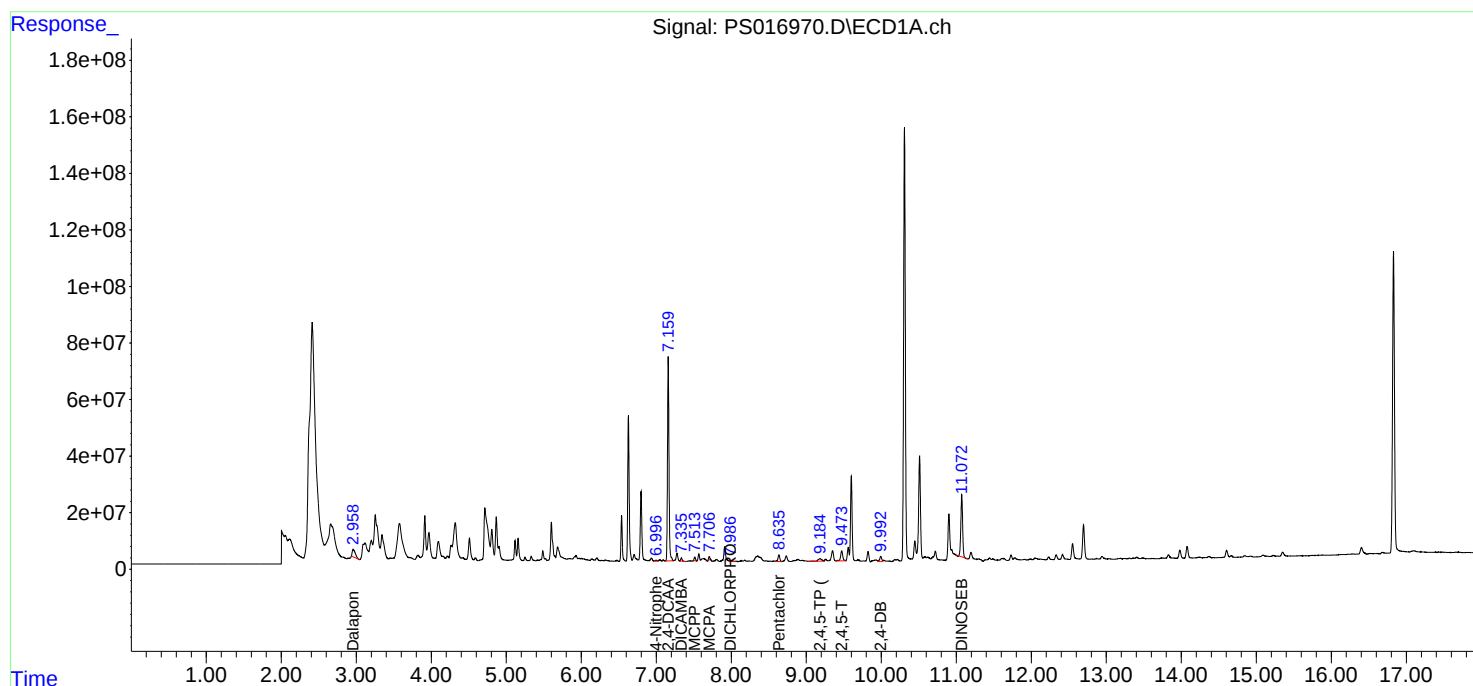
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

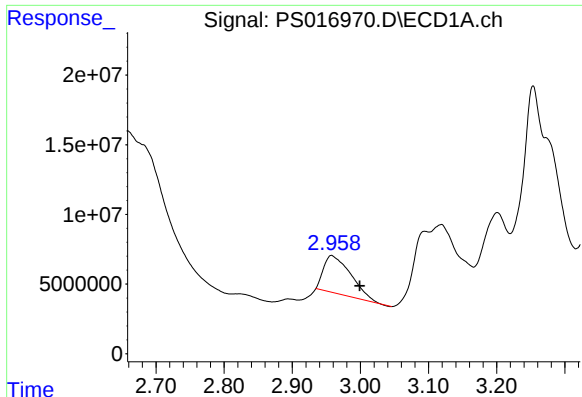
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Operator : DD\AJ
Sample : M4059-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 23:30:34 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092021.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

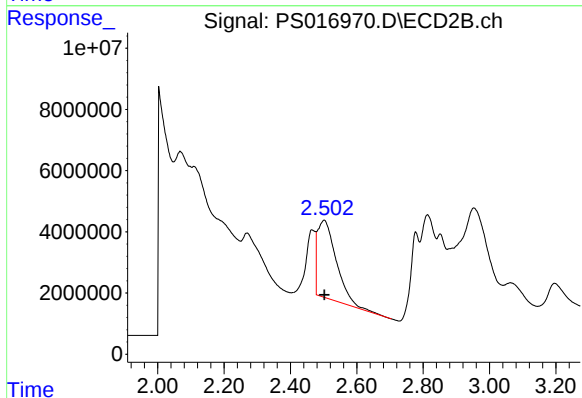




#1 Dalapon

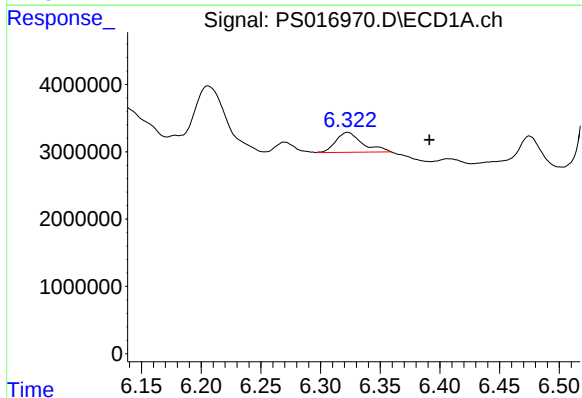
R.T.: 2.958 min
Delta R.T.: -0.041 min
Response: 74723175
Conc: 31.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



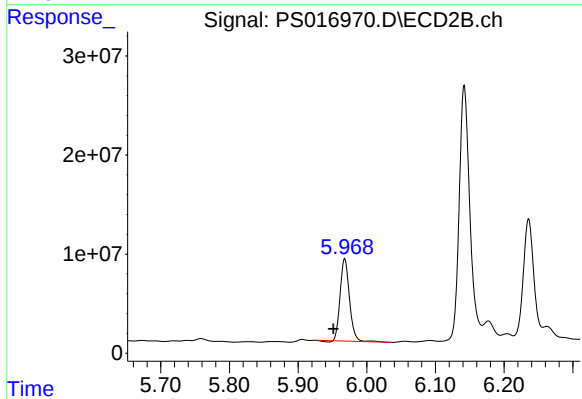
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: 0.000 min
Response: 100052012
Conc: 137.66 ng/ml



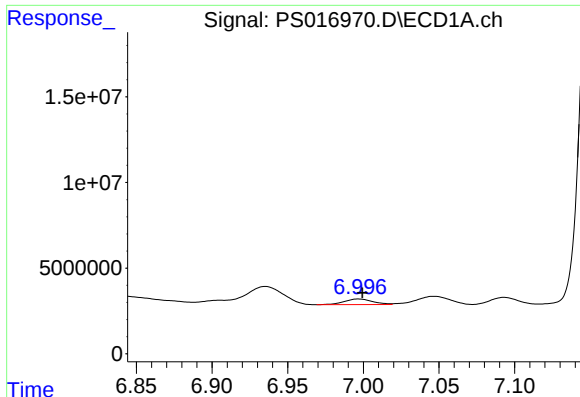
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.323 min
Delta R.T.: -0.069 min
Response: 1445329
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

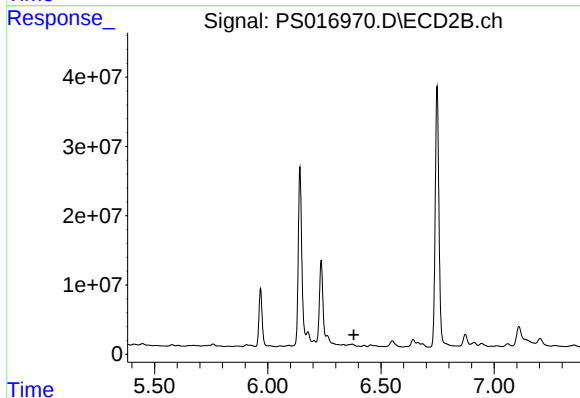
R.T.: 5.968 min
Delta R.T.: 0.017 min
Response: 78307806
Conc: 88.82 ng/ml



#3 4-Nitrophenol

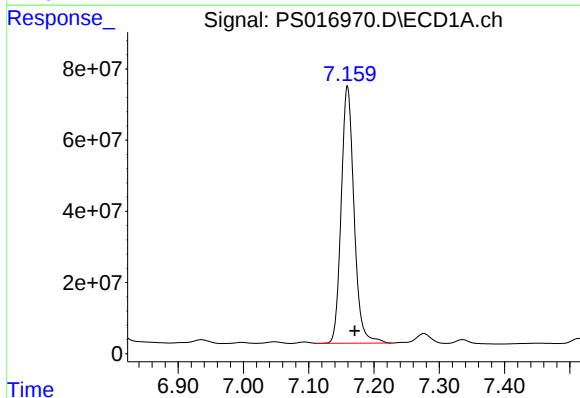
R.T.: 6.997 min
Delta R.T.: -0.002 min
Response: 4271147
Conc: 4.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



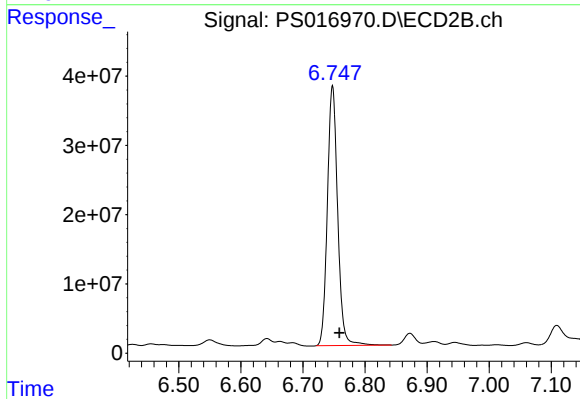
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.381 min
Response: 0
Conc: N.D.



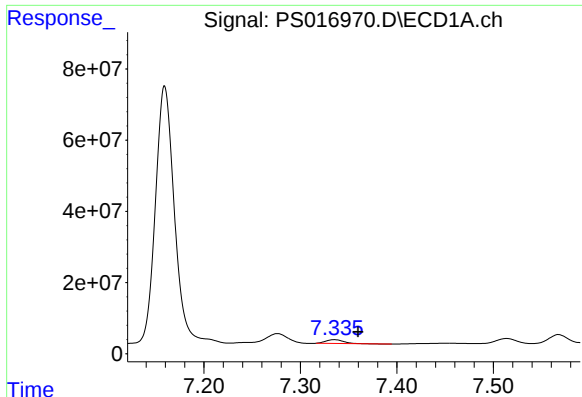
#4 2,4-DCAA

R.T.: 7.159 min
Delta R.T.: -0.011 min
Response: 986970099
Conc: 647.81 ng/ml



#4 2,4-DCAA

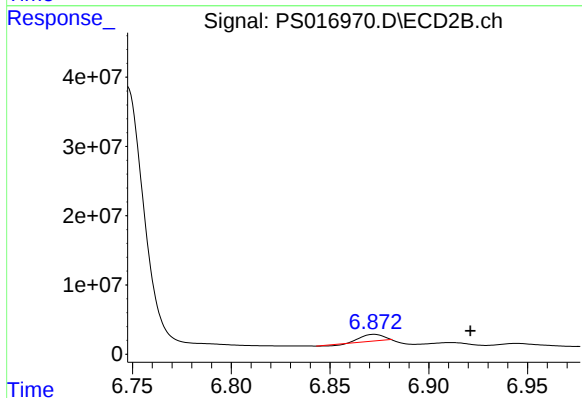
R.T.: 6.748 min
Delta R.T.: -0.011 min
Response: 431112979
Conc: 735.23 ng/ml



#5 DICAMBA

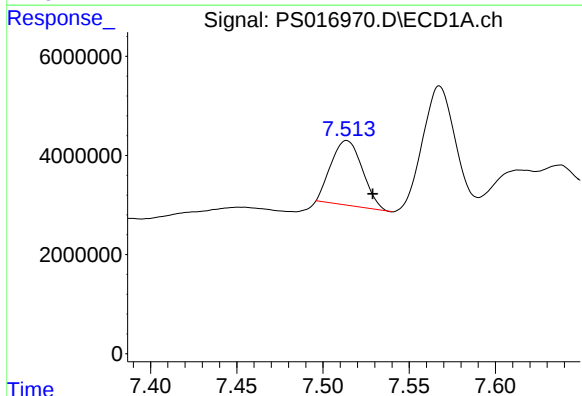
R.T.: 7.335 min
Delta R.T.: -0.025 min
Response: 13780189
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



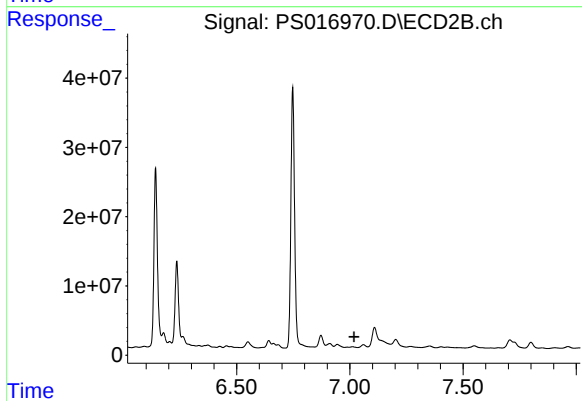
#5 DICAMBA

R.T.: 6.872 min
Delta R.T.: -0.049 min
Response: 7256896
Conc: 2.85 ng/ml



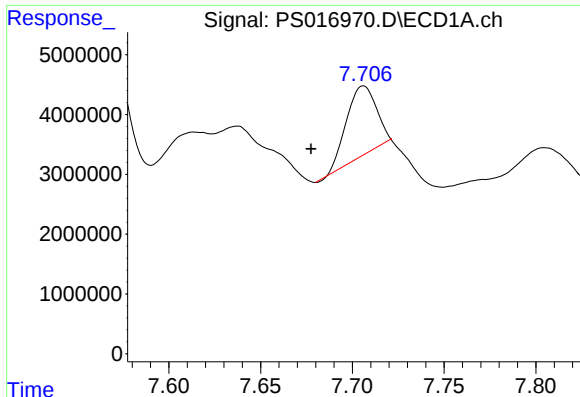
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.015 min
Response: 16457129
Conc: 3.80 ug/ml



#6 MCP

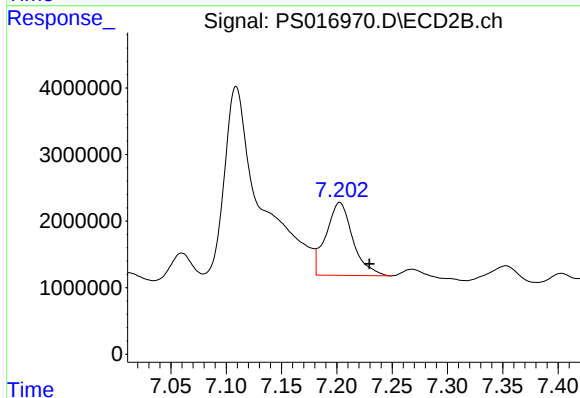
R.T.: 0.000 min
Exp R.T.: 7.018 min
Response: 0
Conc: N.D.



#7 MCPA

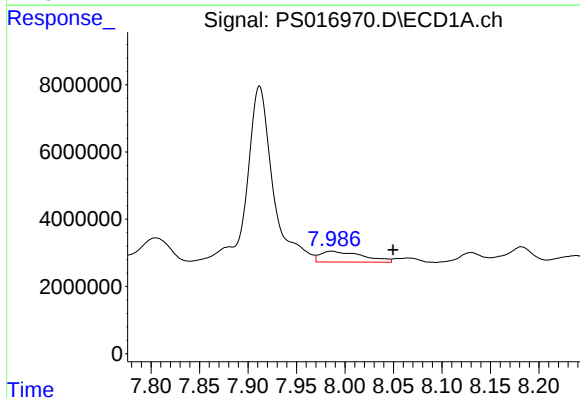
R.T.: 7.706 min
Delta R.T.: 0.029 min
Response: 13175919
Conc: 2.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



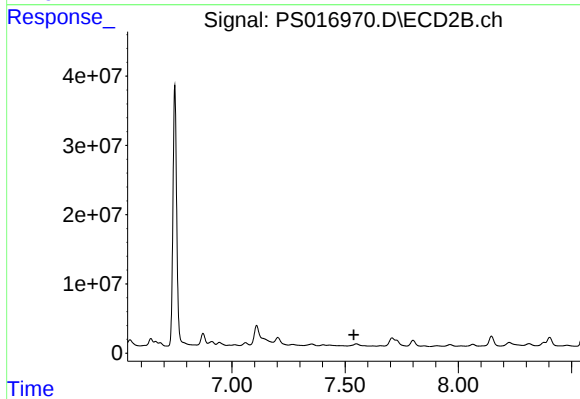
#7 MCPA

R.T.: 7.203 min
Delta R.T.: -0.027 min
Response: 18478466
Conc: 6.07 ug/ml



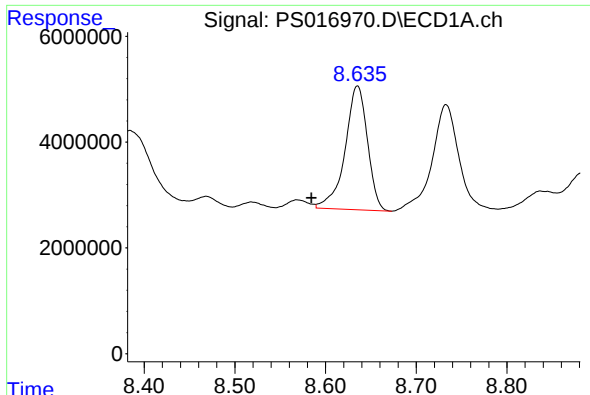
#8 DICHLORPROP

R.T.: 7.986 min
Delta R.T.: -0.064 min
Response: 9740844
Conc: 6.60 ng/ml



#8 DICHLORPROP

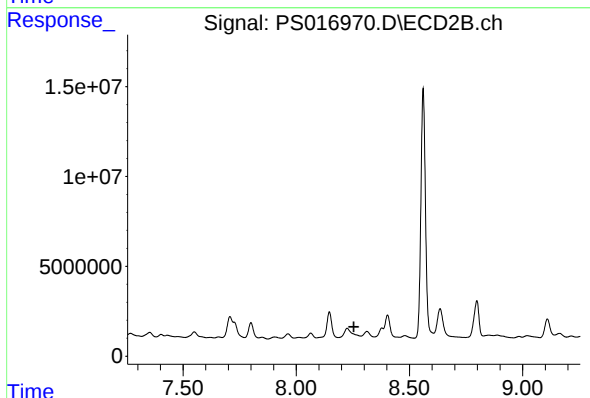
R.T.: 0.000 min
Exp R.T.: 7.539 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

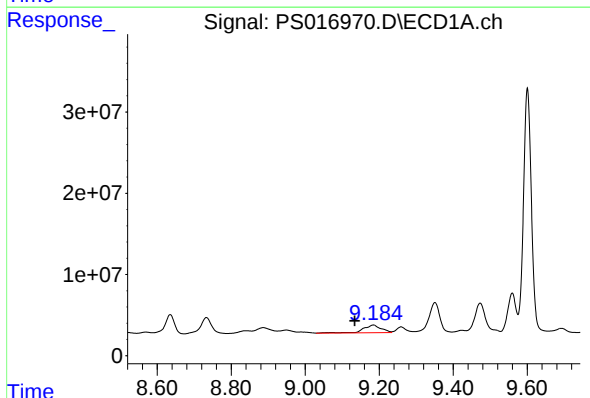
R.T.: 8.635 min
Delta R.T.: 0.051 min
Response: 40149993
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



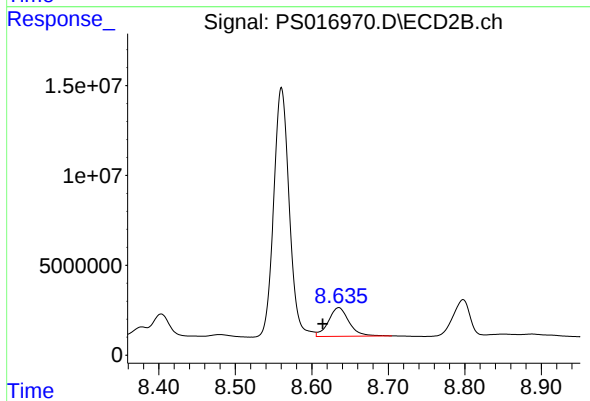
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.255 min
Response: 0
Conc: N.D.



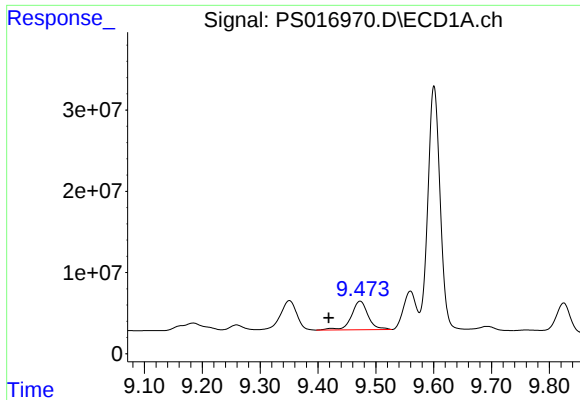
#11 2,4,5-TP (SILVEX)

R.T.: 9.184 min
Delta R.T.: 0.050 min
Response: 31181374
Conc: 3.90 ng/ml



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

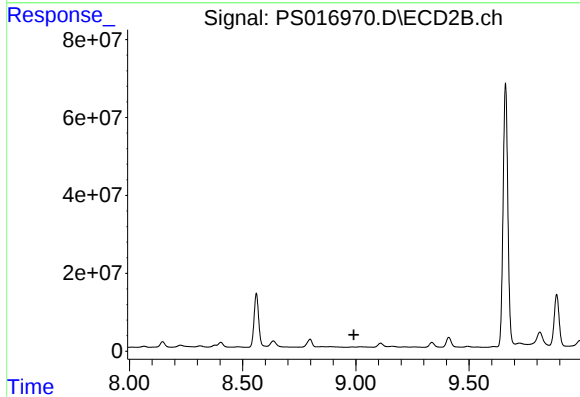
R.T.: 8.635 min
Delta R.T.: 0.021 min
Response: 29927177
Conc: 8.55 ng/ml



#12 2,4,5-T

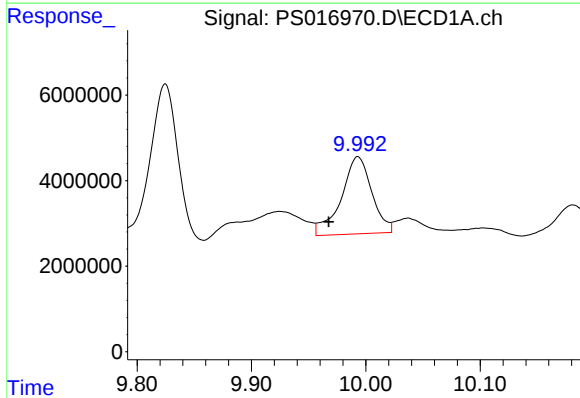
R.T.: 9.473 min
Delta R.T.: 0.054 min
Response: 71082662
Conc: 8.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



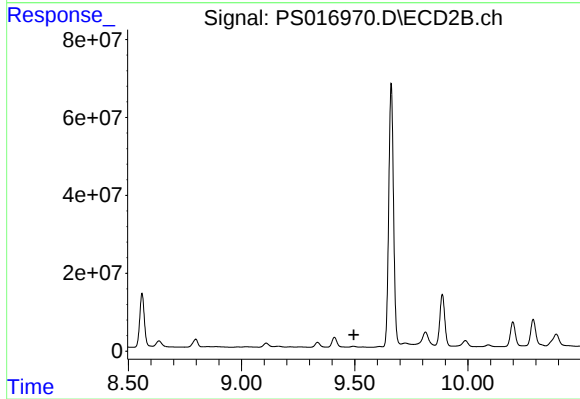
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.991 min
Response: 0
Conc: N.D.



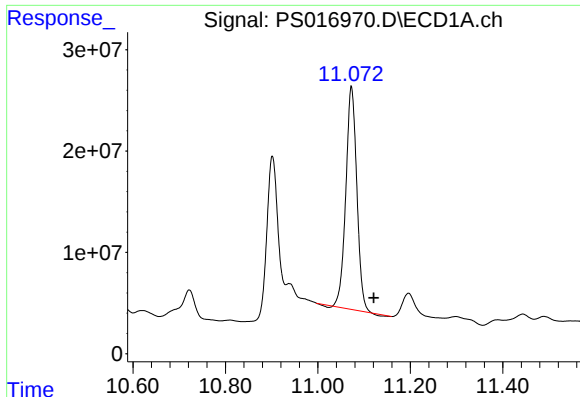
#13 2,4-DB

R.T.: 9.993 min
Delta R.T.: 0.026 min
Response: 33663675
Conc: 20.36 ng/ml



#13 2,4-DB

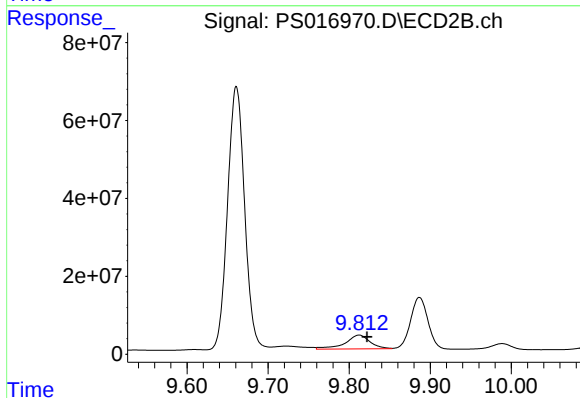
R.T.: 0.000 min
Exp R.T. : 9.496 min
Response: 0
Conc: N.D.



#14 DINOSEB

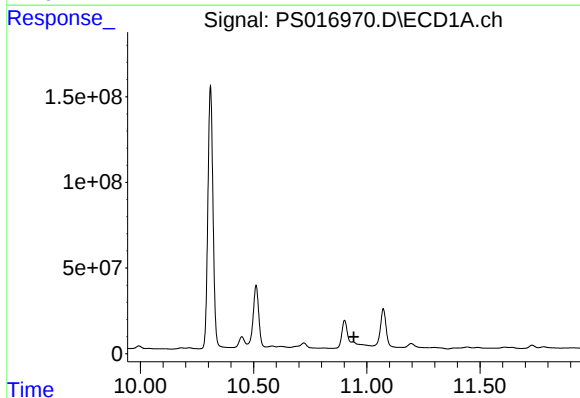
R.T.: 11.073 min
Delta R.T.: -0.049 min
Response: 361579968
Conc: 59.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



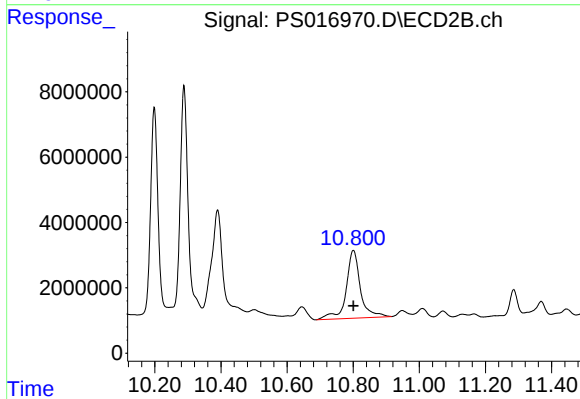
#14 DINOSEB

R.T.: 9.812 min
Delta R.T.: -0.010 min
Response: 75203658
Conc: 30.70 ng/ml



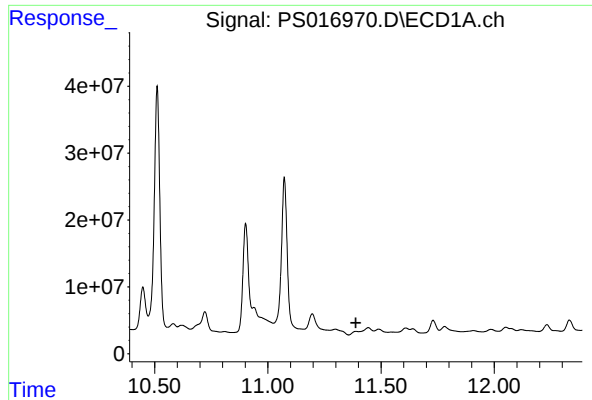
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.943 min
Response: 0
Conc: N.D.



#15 Picloram

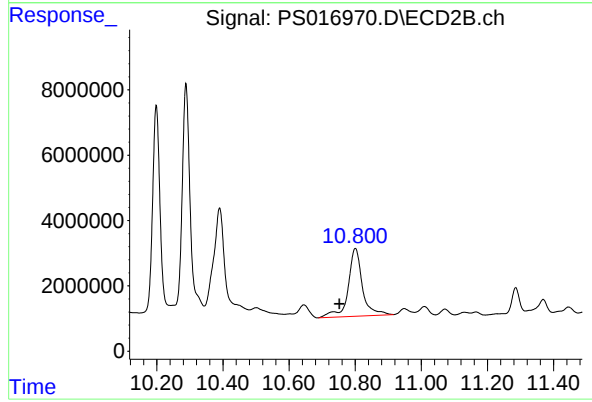
R.T.: 10.800 min
Delta R.T.: 0.000 min
Response: 62107978
Conc: 14.48 ng/ml



#16 DCPA

R.T.: 11.389 min
Delta R.T.: 0.000 min
Response: -1444789
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.800 min
Delta R.T.: 0.049 min
Response: 62107978
Conc: 14.25 ng/ml