

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
 Data File : PS012726.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2020 20:09
 Operator : DD\AJ
 Sample : L4272-25
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 06:26:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.214	6.913	35353343	6346643	36.095	13.797 #
Target Compounds							
1) T	Dalapon	2.993	2.587	58845239	54274367	51.784	90.731 #
2) T	3,5-DICHL...	0.000	6.093	0	71852943	N.D.	100.781
3) T	4-Nitroph...	7.049	0.000	26134601	0	53.746	N.D. #
5) T	DICAMBA	7.392	7.087	10232227	6312815	2.652	3.310
6) T	MCP	7.568	7.115	12243723	5575532	4.197	3.686
7) T	MCPA	7.695	7.372	13464998	47508352	3.228	19.818 #
9) T	2,4-D	8.393	7.974	42536729	7859793	37.463	12.551 #
10) T	Pentachlo...	8.690	0.000	18056061	0	1.307	N.D. #
11) T	2,4,5-TP ...	0.000	8.761	0	13785247	N.D.	5.225
12) T	2,4,5-T	9.407	0.000	30381629	0	5.405	N.D. #
13) T	2,4-DB	0.000	9.616	0	1857598	N.D.	4.962
14) T	DINOSEB	0.000	10.027	0	7556531	N.D.	3.945
15) T	Picloram	10.991	10.970	6148177	4940184	<MDL	1.253 #
16) T	DCPA	0.000	10.916	0	10786740	N.D.	3.244

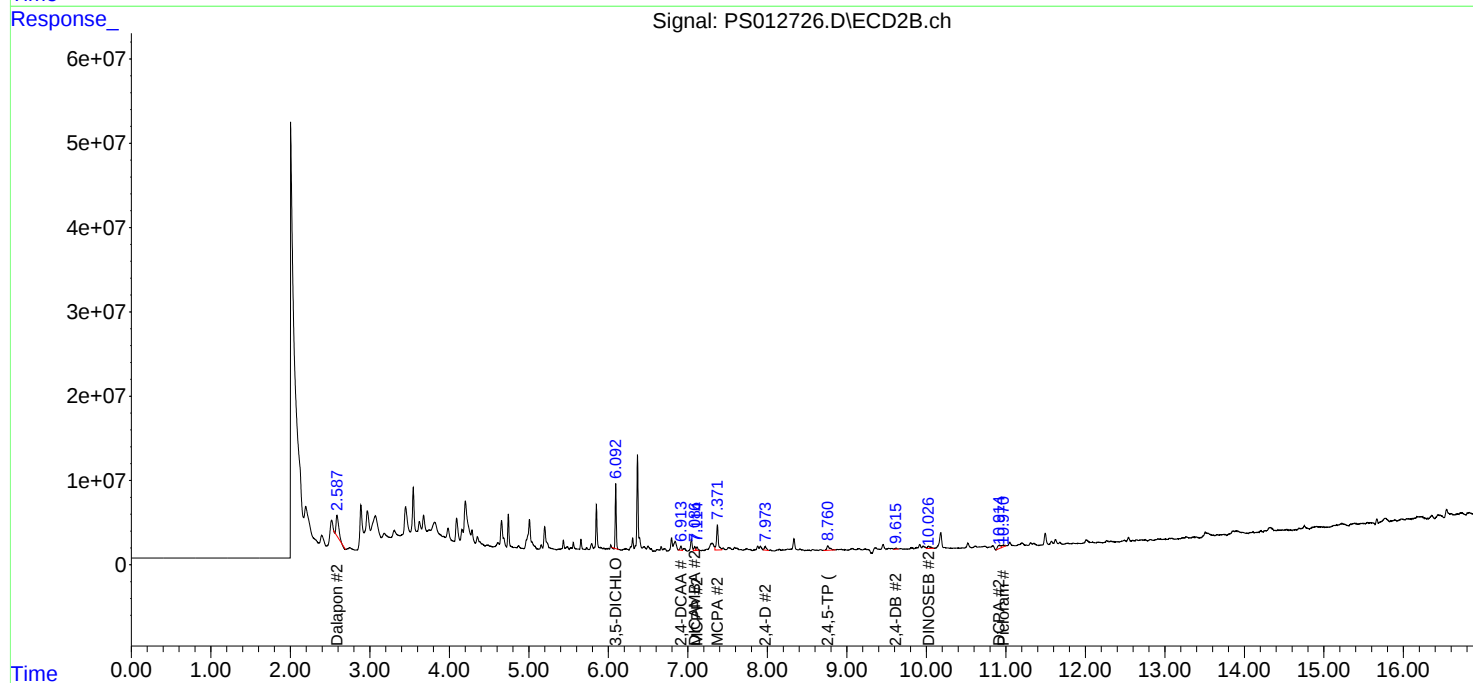
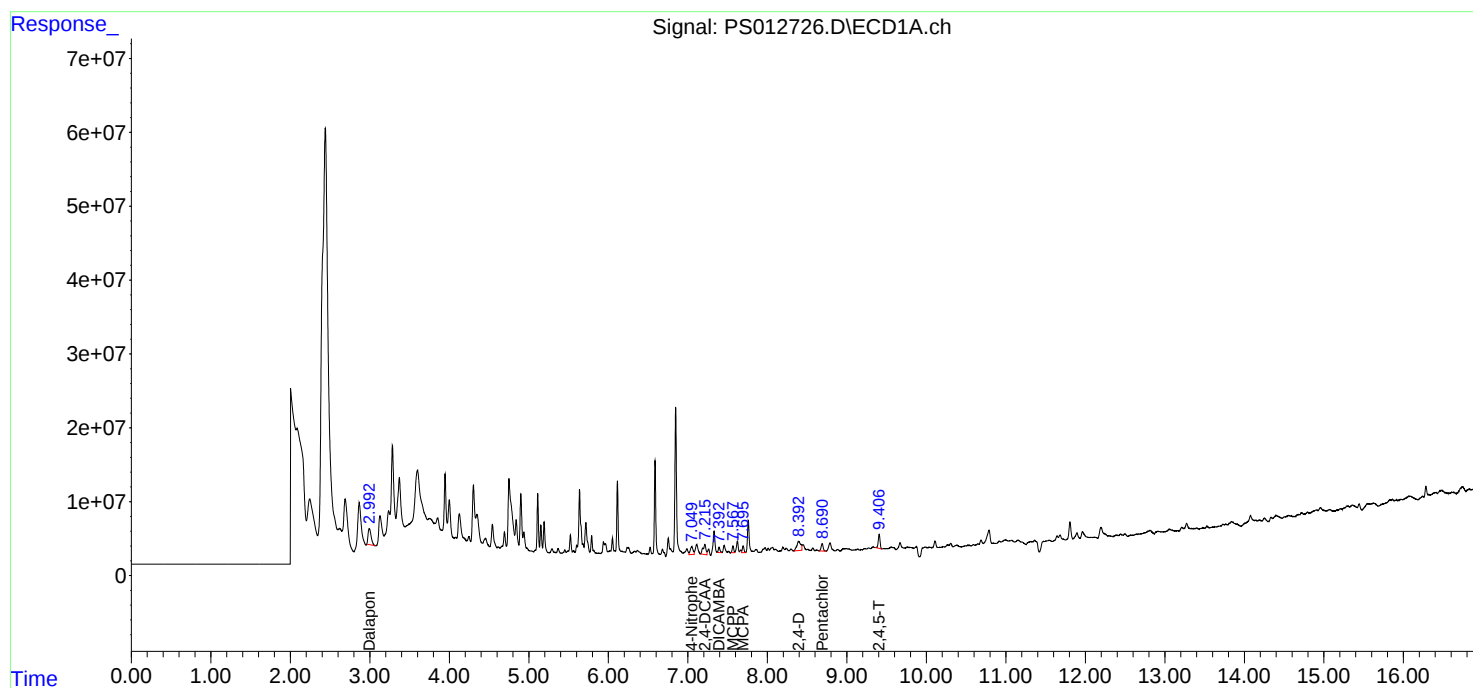
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

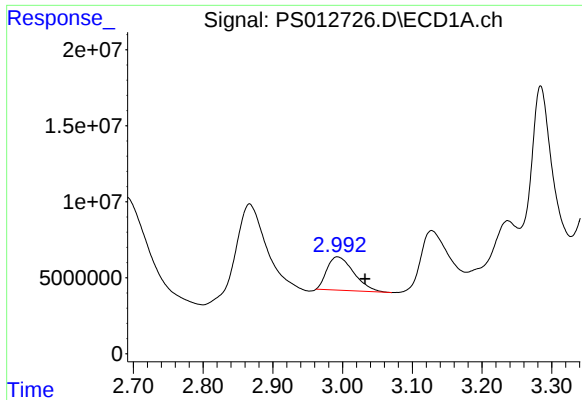
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Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

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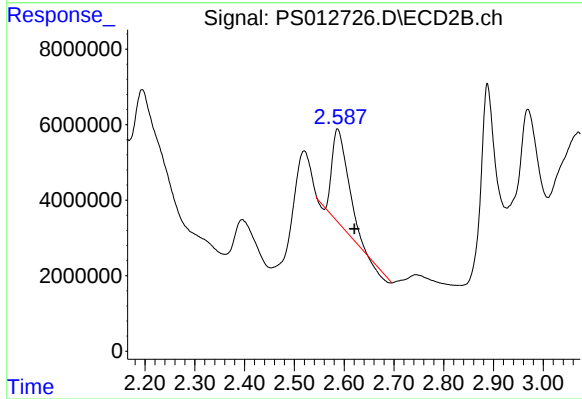




#1 Dalapon

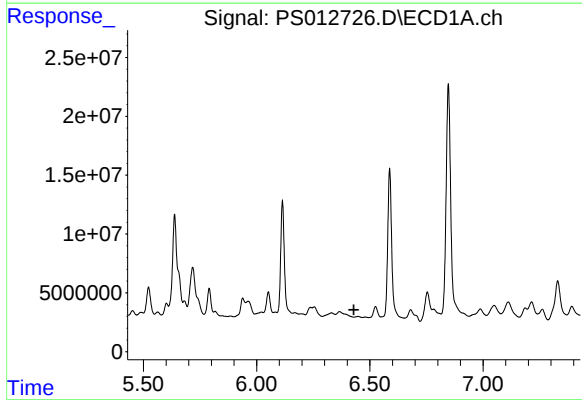
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 58845239
Conc: 51.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



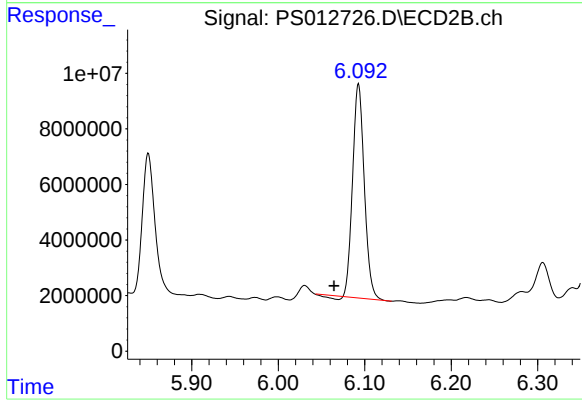
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.034 min
Response: 54274367
Conc: 90.73 ng/ml



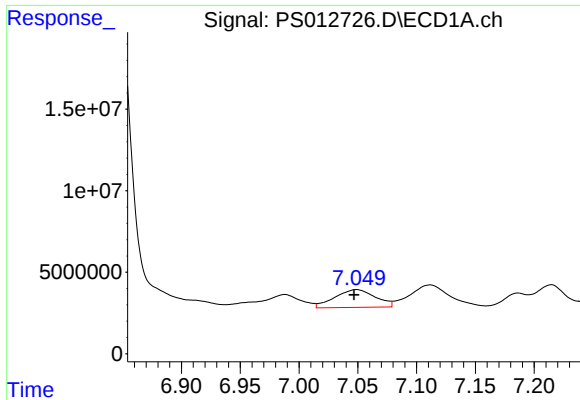
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

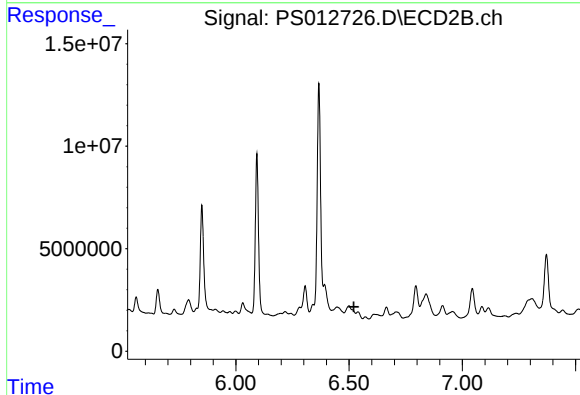
R.T.: 6.093 min
Delta R.T.: 0.028 min
Response: 71852943
Conc: 100.78 ng/ml



#3 4-Nitrophenol

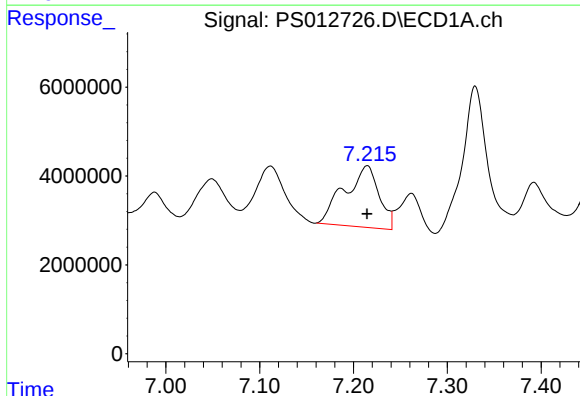
R.T.: 7.049 min
Delta R.T.: 0.002 min
Response: 26134601
Conc: 53.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



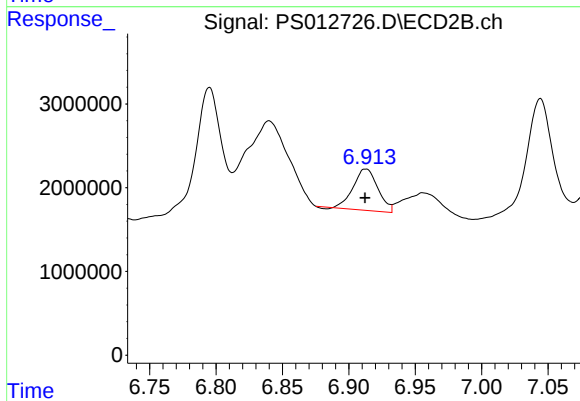
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



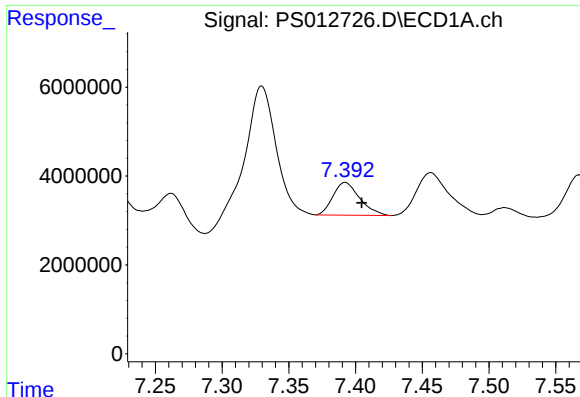
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 35353343
Conc: 36.10 ng/ml



#4 2,4-DCAA

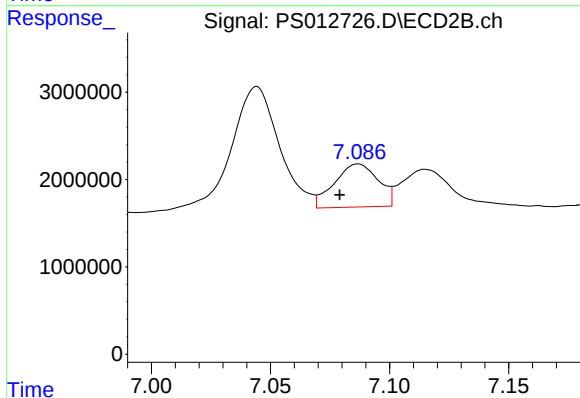
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 6346643
Conc: 13.80 ng/ml



#5 DICAMBA

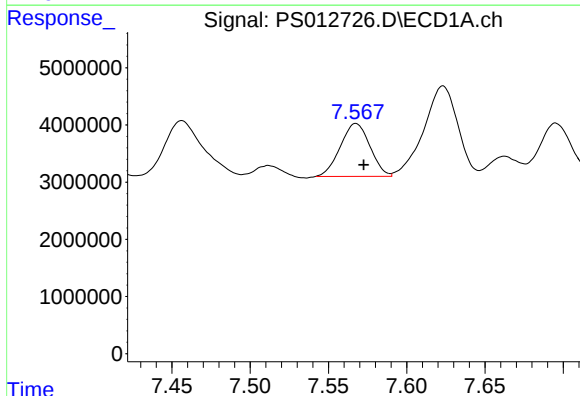
R.T.: 7.392 min
Delta R.T.: -0.012 min
Response: 10232227
Conc: 2.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



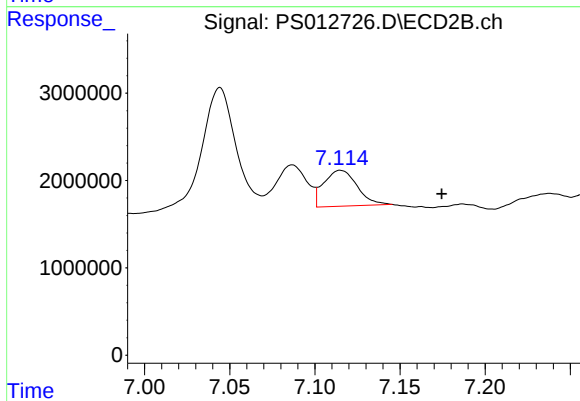
#5 DICAMBA

R.T.: 7.087 min
Delta R.T.: 0.008 min
Response: 6312815
Conc: 3.31 ng/ml



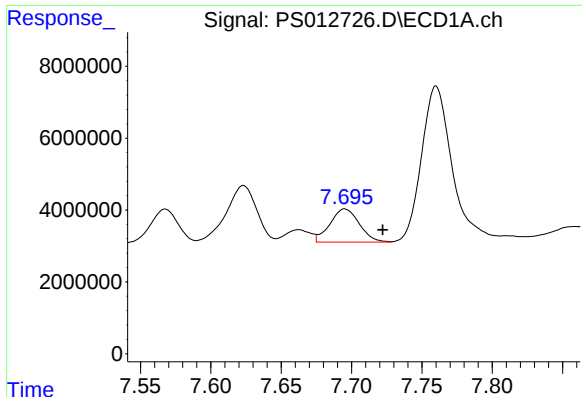
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 12243723
Conc: 4.20 ug/ml



#6 MCP

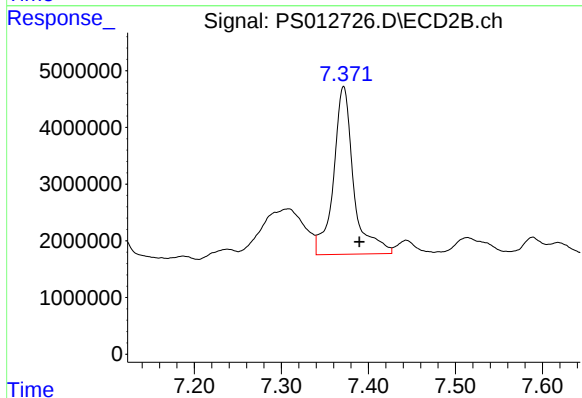
R.T.: 7.115 min
Delta R.T.: -0.060 min
Response: 5575532
Conc: 3.69 ug/ml



#7 MCPA

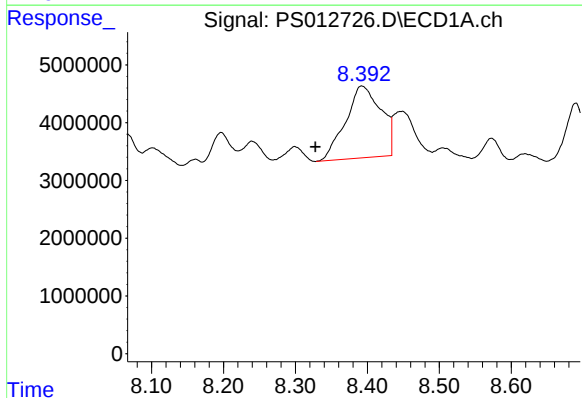
R.T.: 7.695 min
Delta R.T.: -0.027 min
Response: 13464998
Conc: 3.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



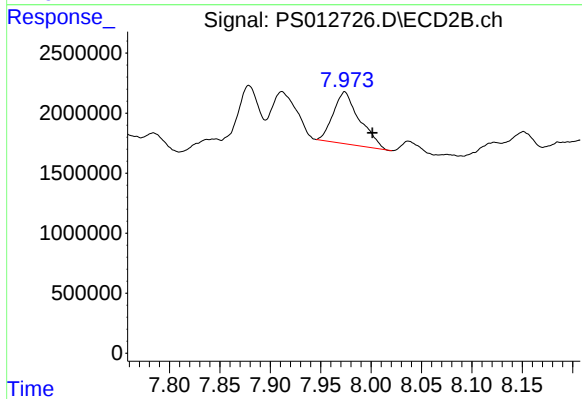
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.018 min
Response: 47508352
Conc: 19.82 ug/ml



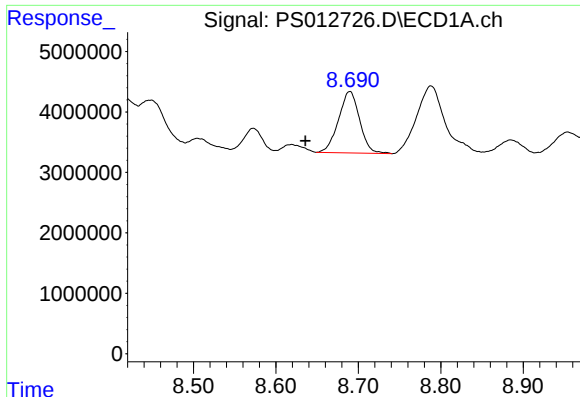
#9 2,4-D

R.T.: 8.393 min
Delta R.T.: 0.065 min
Response: 42536729
Conc: 37.46 ng/ml



#9 2,4-D

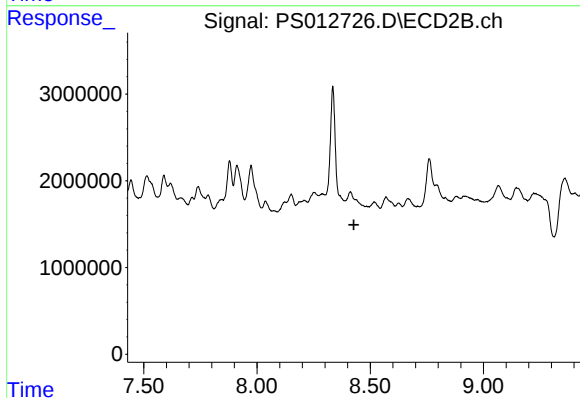
R.T.: 7.974 min
Delta R.T.: -0.027 min
Response: 7859793
Conc: 12.55 ng/ml



#10 Pentachlorophenol

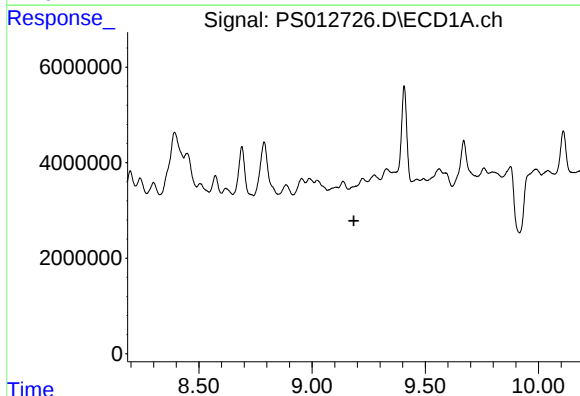
R.T.: 8.690 min
Delta R.T.: 0.054 min
Response: 18056061
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



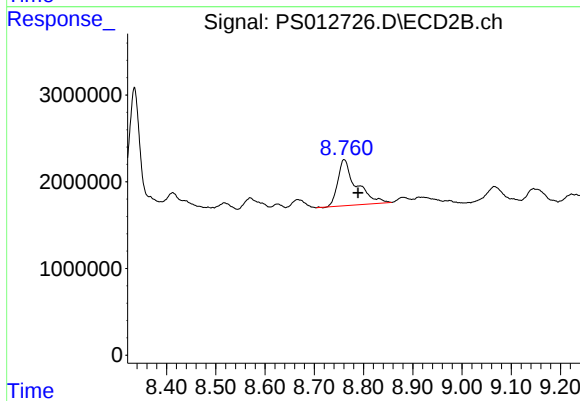
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 8.428 min
Response: 0
Conc: N.D.



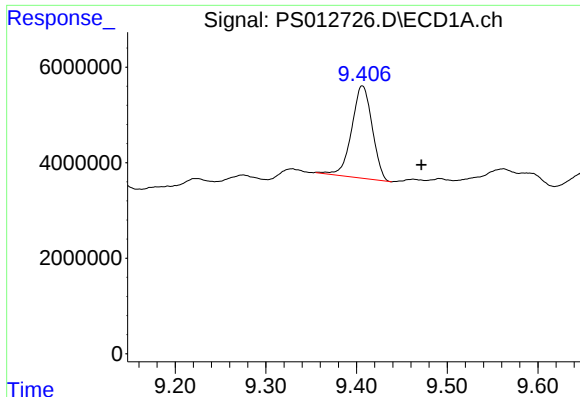
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.185 min
Response: 0
Conc: N.D.



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

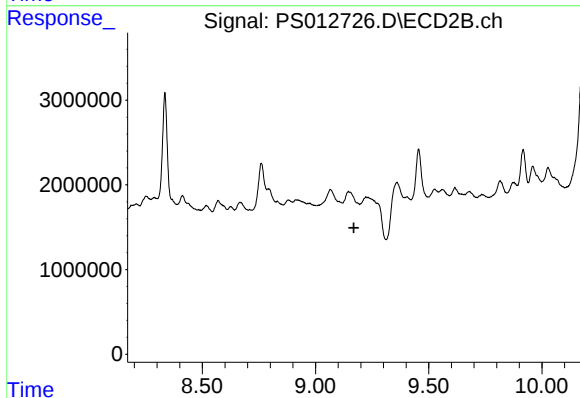
R.T.: 8.761 min
Delta R.T.: -0.028 min
Response: 13785247
Conc: 5.22 ng/ml



#12 2,4,5-T

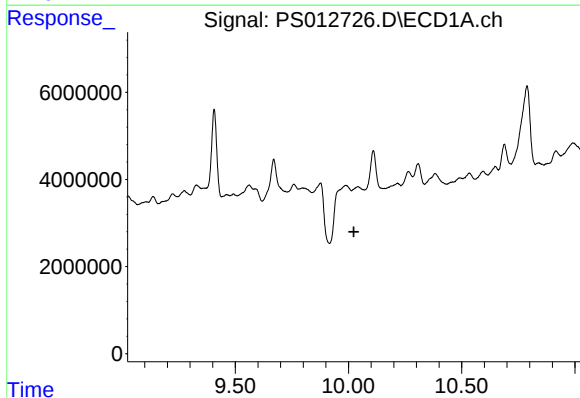
R.T.: 9.407 min
Delta R.T.: -0.065 min
Response: 30381629
Conc: 5.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



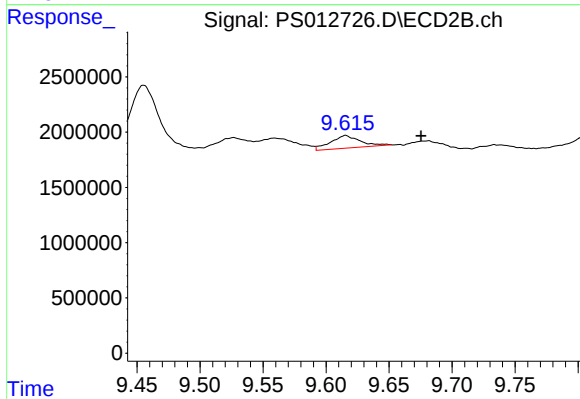
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.169 min
Response: 0
Conc: N.D.



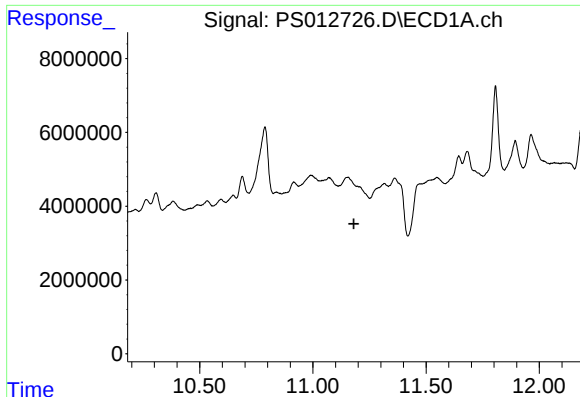
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.024 min
Response: 0
Conc: N.D.



#13 2,4-DB

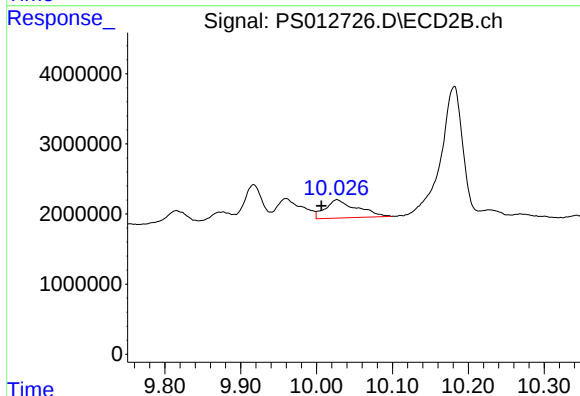
R.T.: 9.616 min
Delta R.T.: -0.060 min
Response: 1857598
Conc: 4.96 ng/ml



#14 DINOSEB

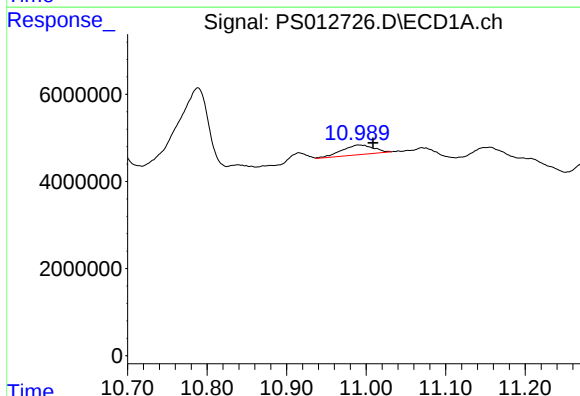
R.T.: 0.000 min
Exp R.T.: 11.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



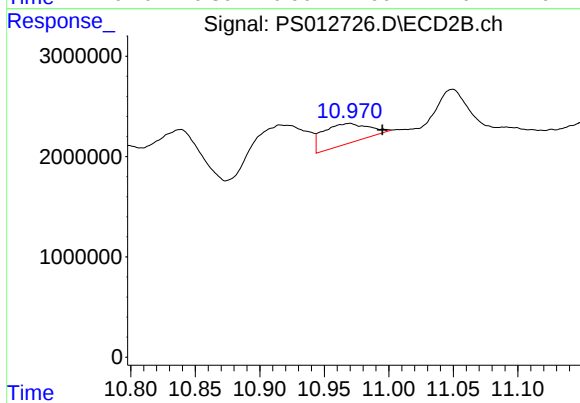
#14 DINOSEB

R.T.: 10.027 min
Delta R.T.: 0.021 min
Response: 7556531
Conc: 3.95 ng/ml



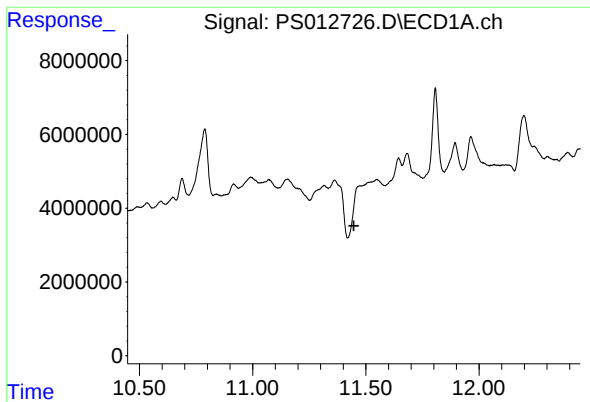
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.017 min
Response: 6148177
Conc: N.D.



#15 Picloram

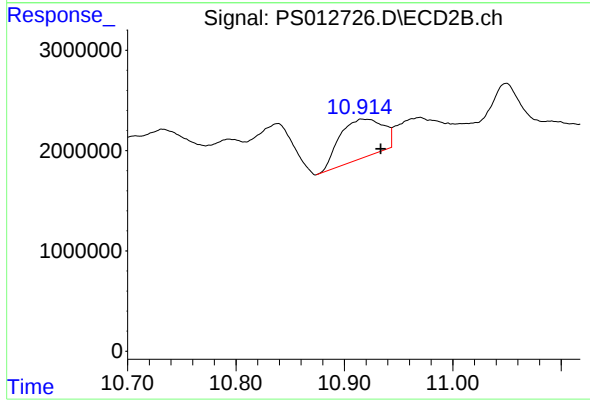
R.T.: 10.970 min
Delta R.T.: -0.025 min
Response: 4940184
Conc: 1.25 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.916 min
Delta R.T.: -0.017 min
Response: 10786740
Conc: 3.24 ng/ml