

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102021\
 Data File : PS017142.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2021 12:53
 Operator : DD\AJ
 Sample : M4249-04
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 13:45:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.150	6.737	782.8E6	291.7E6	512.135	499.103
Target Compounds							
1) T	Dalapon	2.942f	0.000	31210300	0	14.373	N.D. #
2) T	3,5-DICHL...	6.401	5.960	5256389	68280644	2.435	78.616 #
3) T	4-Nitroph...	6.946	0.000	97114335	0	111.350	N.D. #
5) T	DICAMBA	7.325	6.860	14974280	32039260	2.500	12.584 #
6) T	MCPD	7.504	6.975	15452524	10032385	3.457	4.982 #
7) T	MCPA	7.629	7.191	15444559	16138429	2.503	5.451 #
8) T	DICHLORPROP	8.036	7.533	16198328	7143452	10.803	11.108
9) T	2,4-D	8.264	7.788	16315585	9824220	9.212	13.054 #
10) T	Pentachlo...	8.546	0.000	39789020	0	1.918	N.D. #
12) T	2,4,5-T	9.339f	0.000	73544683	0	9.156	N.D. #
13) T	2,4-DB	9.962	0.000	24577031	0	16.337	N.D. #
14) T	DINOSEB	11.068	9.788	211.5E6	49925045	37.333	22.626 #
15) T	Picloram	10.897	10.783	106.8E6	20084753	9.999	5.244 #
16) T	DCPA	11.402	10.732	8067947	15556947	<MDL	3.646 #

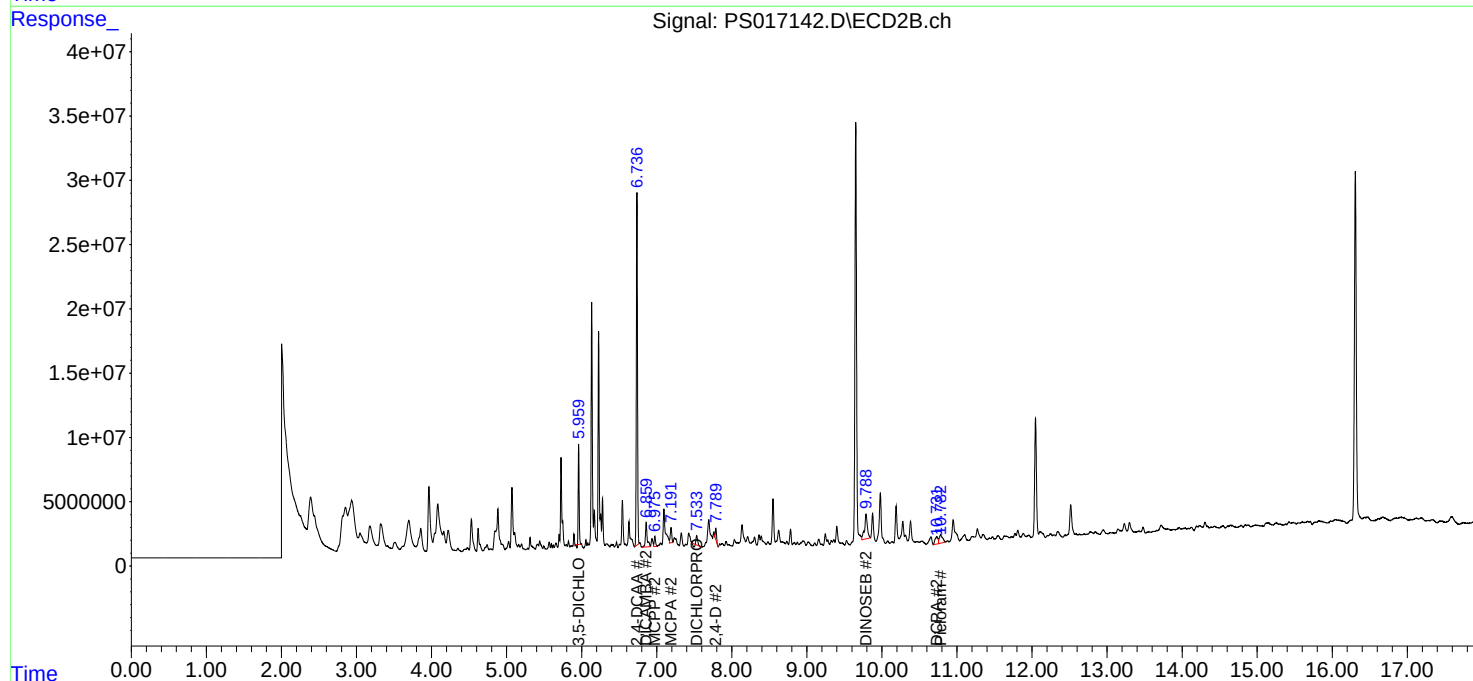
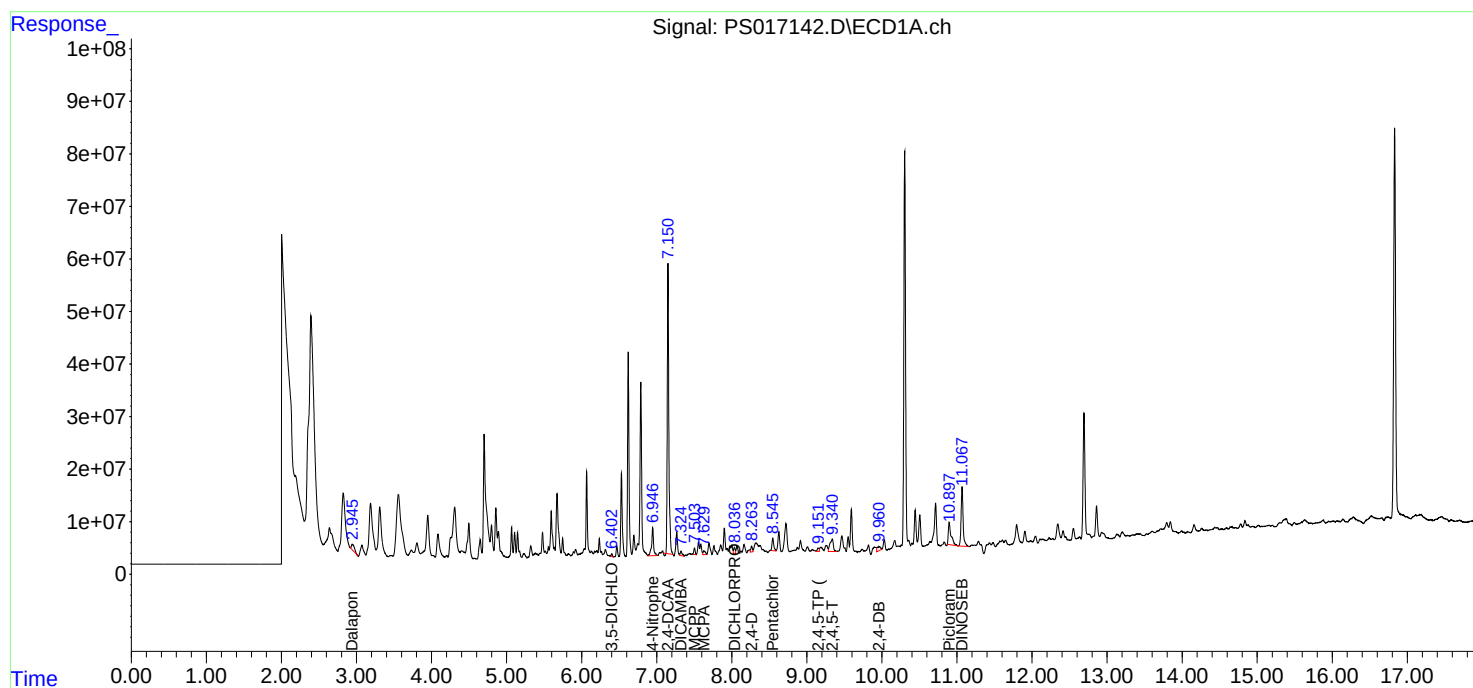
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

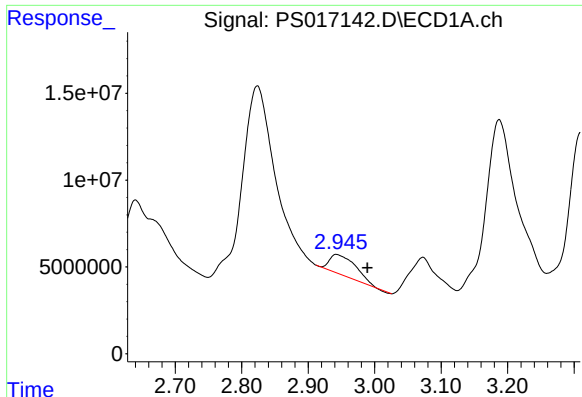
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102021\
Data File : PS017142.D
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Acq On : 20 Oct 2021 12:53
Operator : DD\AJ
Sample : M4249-04
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 20 13:45:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
Quant Title : 8080.M
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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

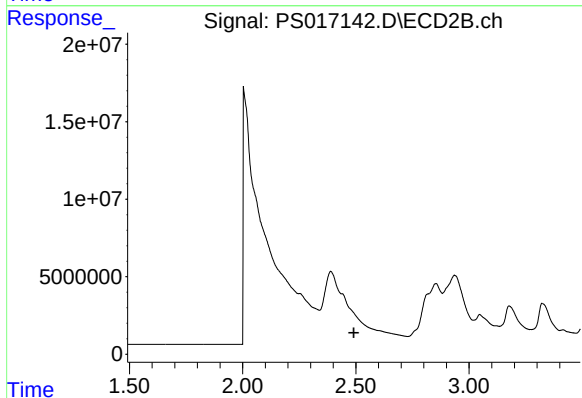




#1 Dalapon

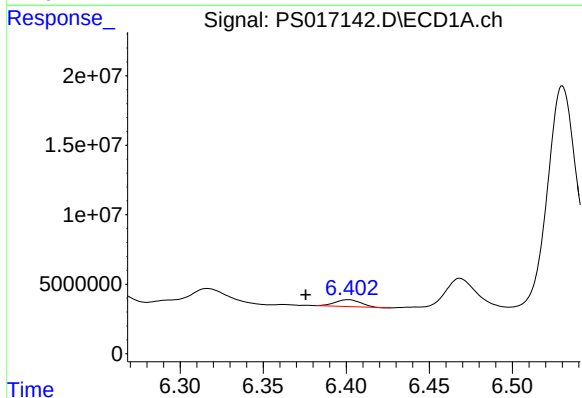
R.T.: 2.942 min
Delta R.T.: -0.047 min
Response: 31210300
Conc: 14.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



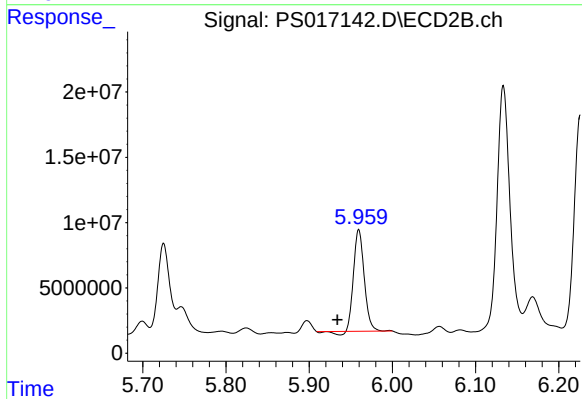
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



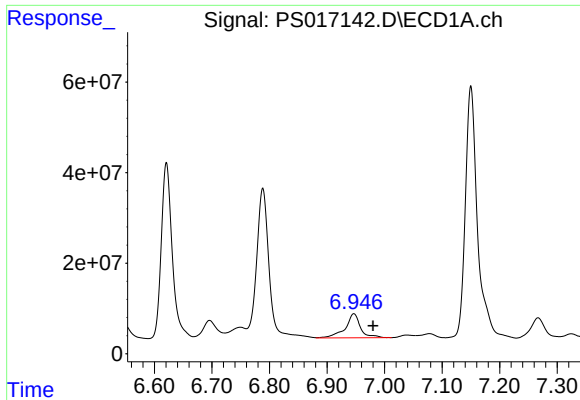
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: 0.026 min
Response: 5256389
Conc: 2.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

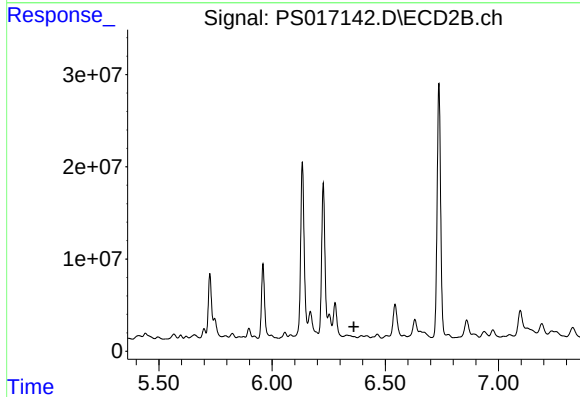
R.T.: 5.960 min
Delta R.T.: 0.026 min
Response: 68280644
Conc: 78.62 ng/ml



#3 4-Nitrophenol

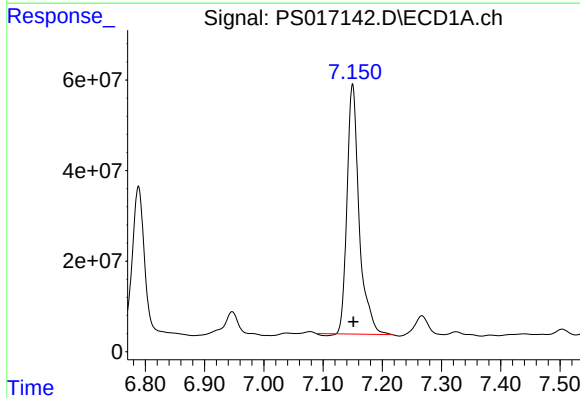
R.T.: 6.946 min
Delta R.T.: -0.034 min
Response: 97114335
Conc: 111.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



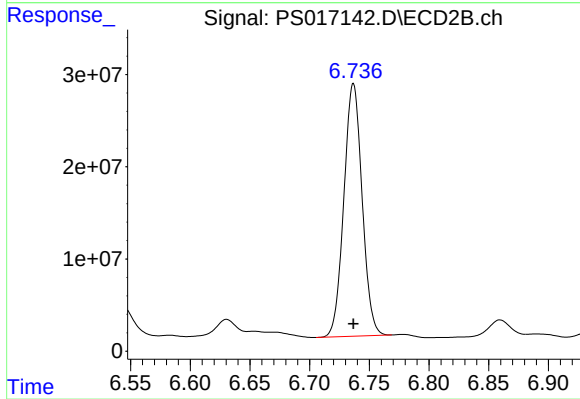
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



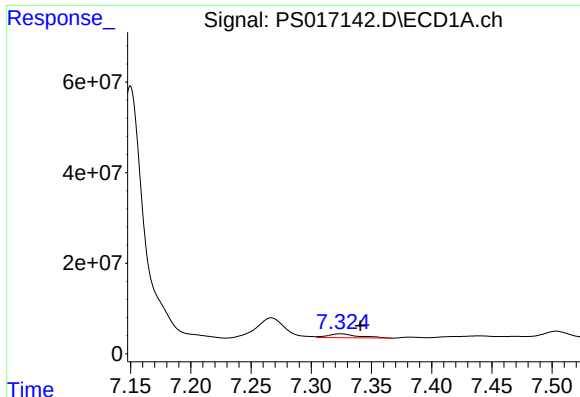
#4 2,4-DCAA

R.T.: 7.150 min
Delta R.T.: -0.001 min
Response: 782777908
Conc: 512.14 ng/ml



#4 2,4-DCAA

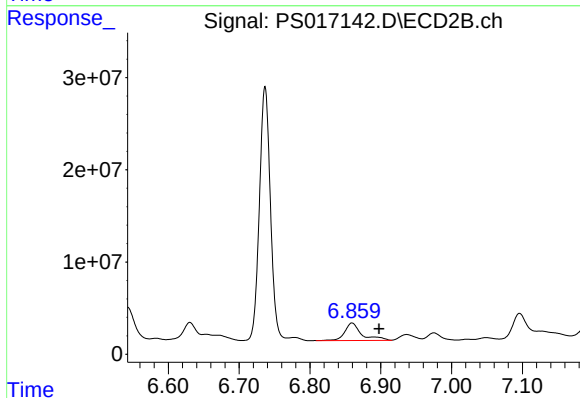
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 291696603
Conc: 499.10 ng/ml



#5 DICAMBA

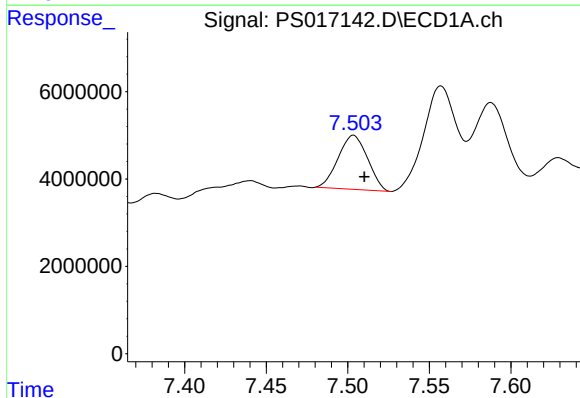
R.T.: 7.325 min
Delta R.T.: -0.016 min
Response: 14974280
Conc: 2.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



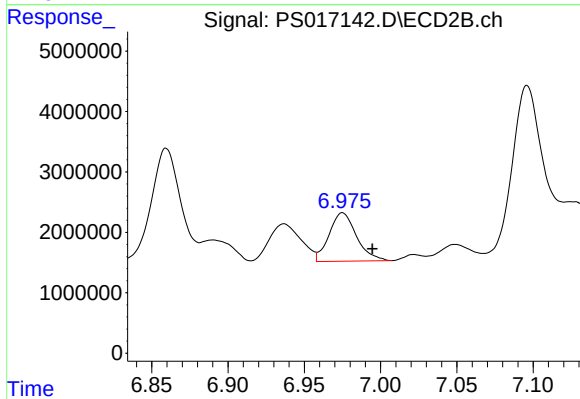
#5 DICAMBA

R.T.: 6.860 min
Delta R.T.: -0.038 min
Response: 32039260
Conc: 12.58 ng/ml



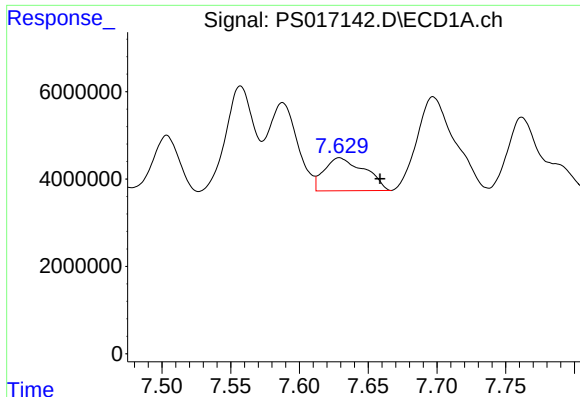
#6 MCP

R.T.: 7.504 min
Delta R.T.: -0.007 min
Response: 15452524
Conc: 3.46 ug/ml



#6 MCP

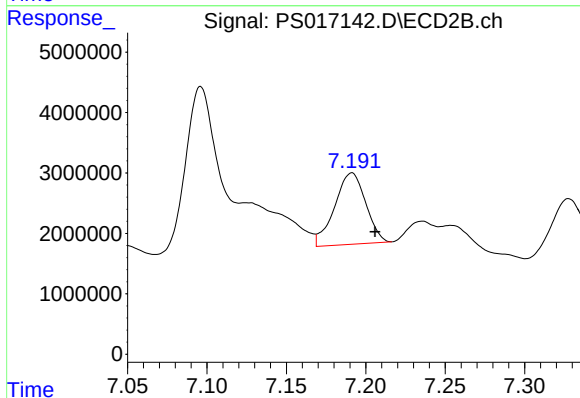
R.T.: 6.975 min
Delta R.T.: -0.020 min
Response: 10032385
Conc: 4.98 ug/ml



#7 MCPA

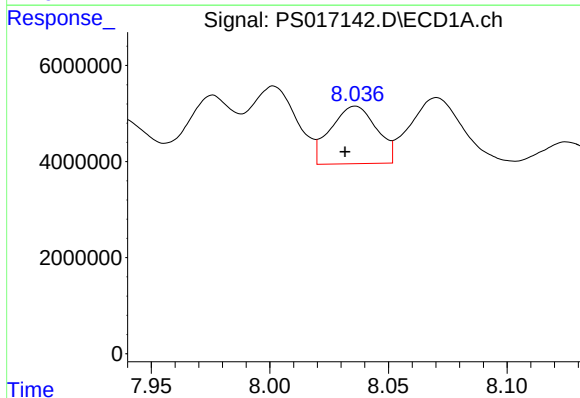
R.T.: 7.629 min
Delta R.T.: -0.029 min
Response: 15444559
Conc: 2.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



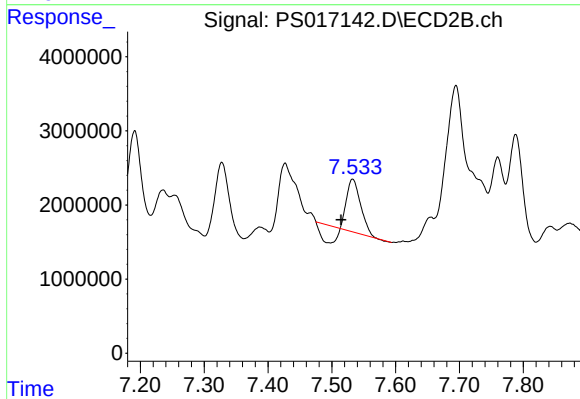
#7 MCPA

R.T.: 7.191 min
Delta R.T.: -0.015 min
Response: 16138429
Conc: 5.45 ug/ml



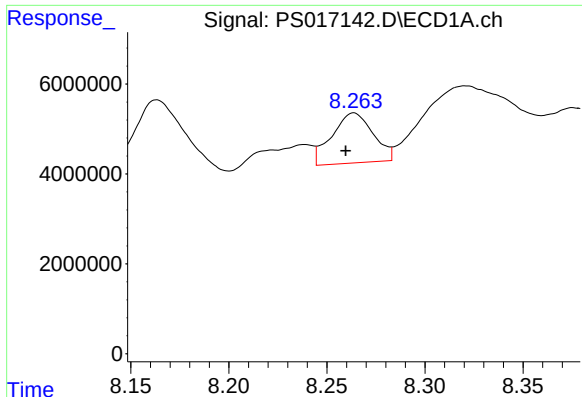
#8 DICHLORPROP

R.T.: 8.036 min
Delta R.T.: 0.004 min
Response: 16198328
Conc: 10.80 ng/ml



#8 DICHLORPROP

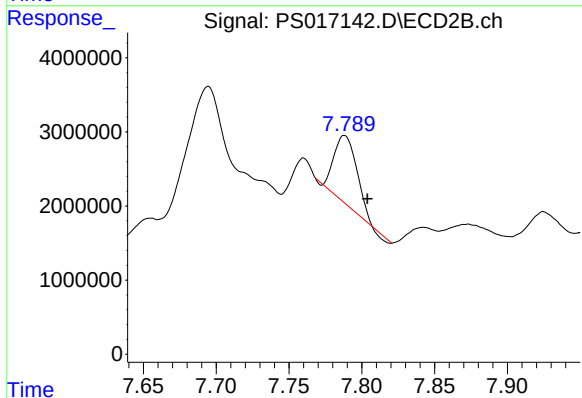
R.T.: 7.533 min
Delta R.T.: 0.018 min
Response: 7143452
Conc: 11.11 ng/ml



#9 2,4-D

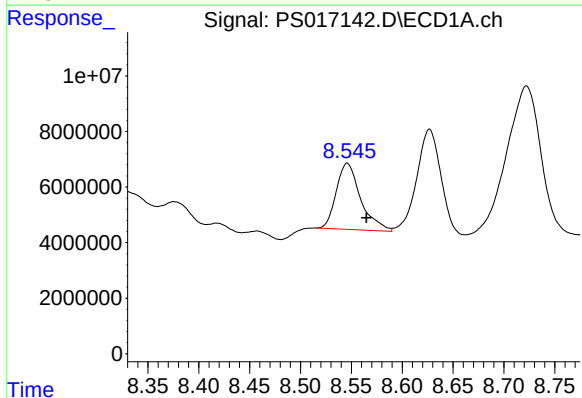
R.T.: 8.264 min
Delta R.T.: 0.004 min
Response: 16315585
Conc: 9.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



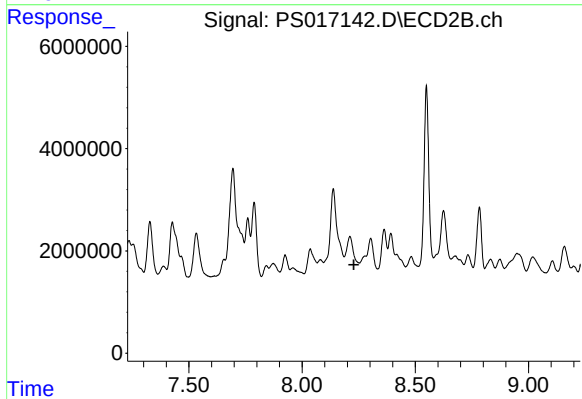
#9 2,4-D

R.T.: 7.788 min
Delta R.T.: -0.016 min
Response: 9824220
Conc: 13.05 ng/ml



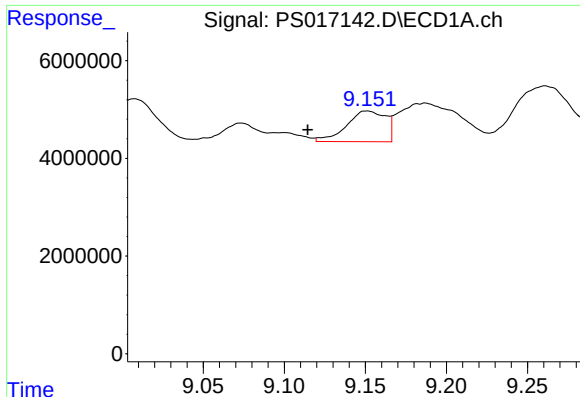
#10 Pentachlorophenol

R.T.: 8.546 min
Delta R.T.: -0.019 min
Response: 39789020
Conc: 1.92 ng/ml



#10 Pentachlorophenol

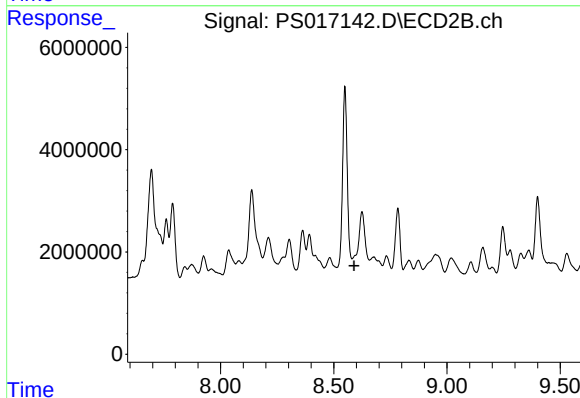
R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.



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

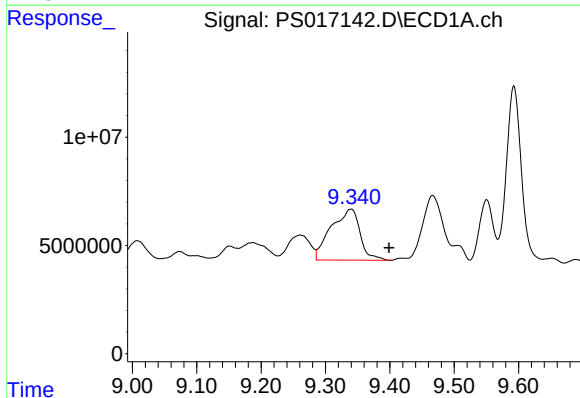
R.T.: 9.151 min
Delta R.T.: 0.037 min
Response: 10591253
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



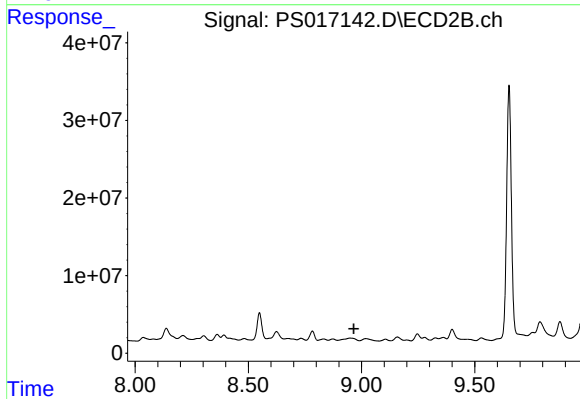
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: 0.035 min
Response: -50416893
Conc: N.D.



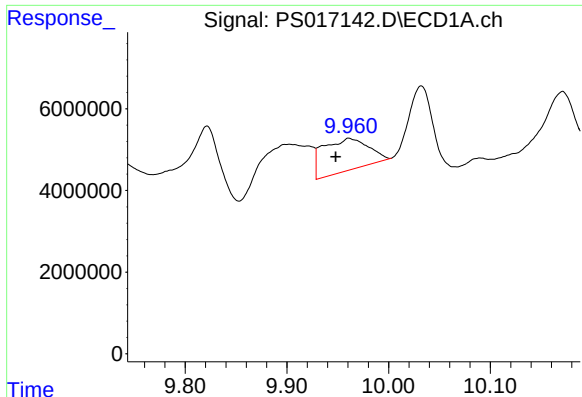
#12 2,4,5-T

R.T.: 9.339 min
Delta R.T.: -0.059 min
Response: 73544683
Conc: 9.16 ng/ml



#12 2,4,5-T

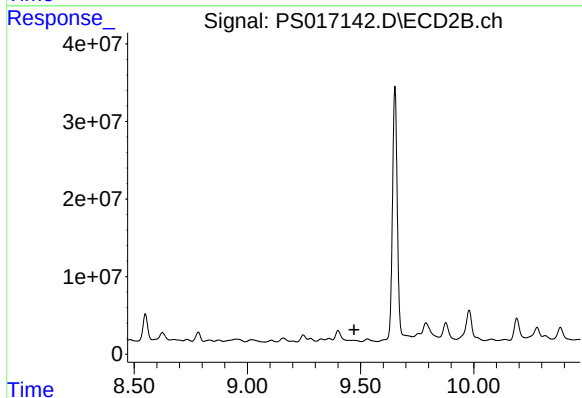
R.T.: 0.000 min
Exp R.T.: 8.966 min
Response: 0
Conc: N.D.



#13 2,4-DB

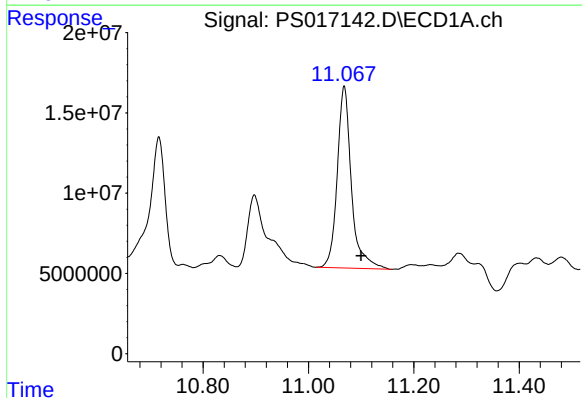
R.T.: 9.962 min
Delta R.T.: 0.014 min
Response: 24577031
Conc: 16.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



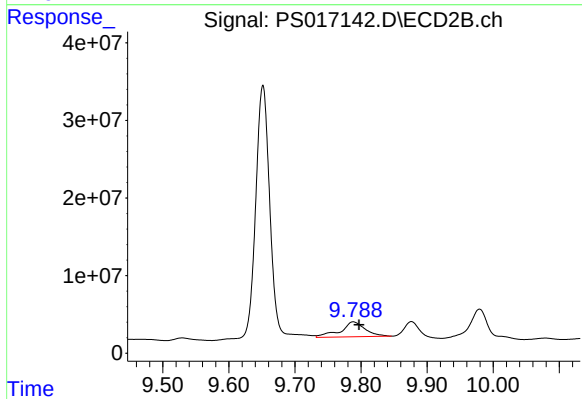
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.471 min
Response: 0
Conc: N.D.



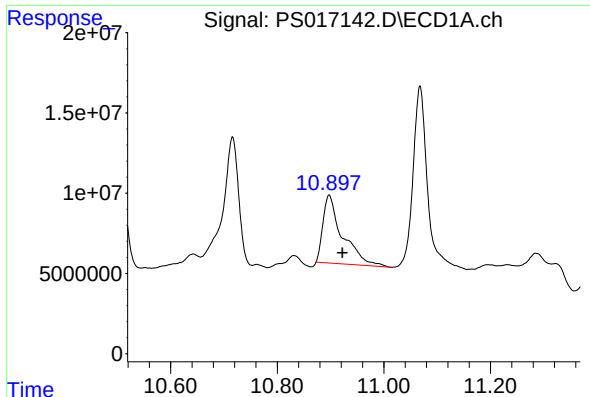
#14 DINOSEB

R.T.: 11.068 min
Delta R.T.: -0.032 min
Response: 211482251
Conc: 37.33 ng/ml



#14 DINOSEB

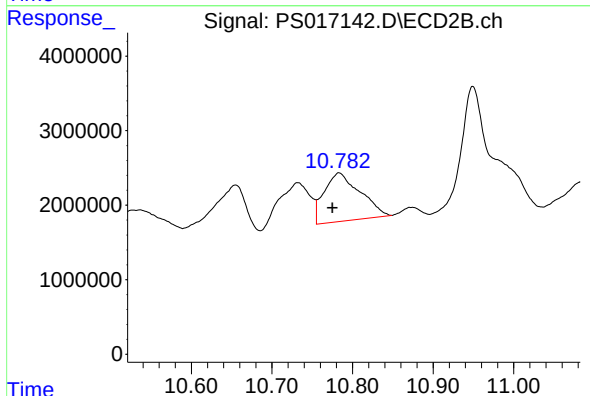
R.T.: 9.788 min
Delta R.T.: -0.009 min
Response: 49925045
Conc: 22.63 ng/ml



#15 Picloram

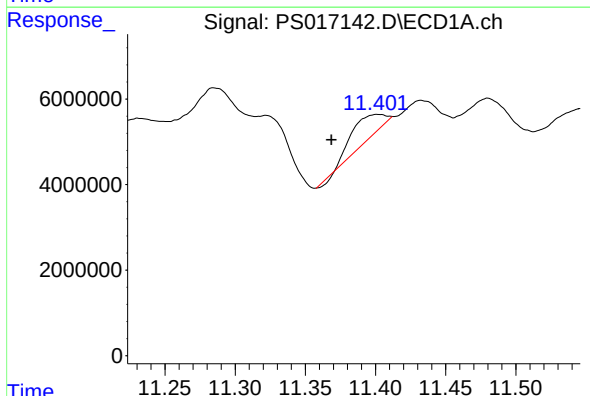
R.T.: 10.897 min
Delta R.T.: -0.025 min
Response: 106804933
Conc: 10.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



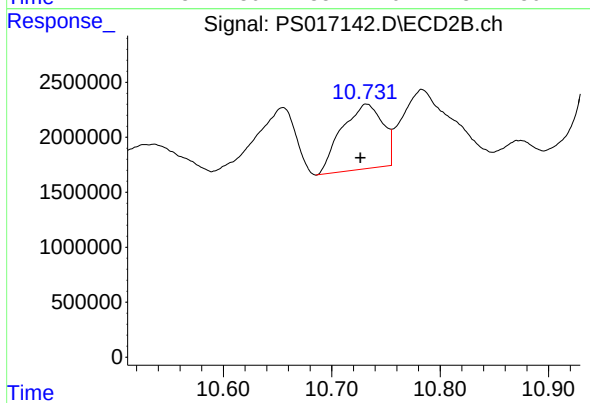
#15 Picloram

R.T.: 10.783 min
Delta R.T.: 0.008 min
Response: 20084753
Conc: 5.24 ng/ml



#16 DCPA

R.T.: 11.402 min
Delta R.T.: 0.033 min
Response: 8067947
Conc: N.D.



#16 DCPA

R.T.: 10.732 min
Delta R.T.: 0.006 min
Response: 15556947
Conc: 3.65 ng/ml