

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060420\
 Data File : PS010648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2020 10:58
 Operator : DD\AJ
 Sample : L2839-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 04 13:23:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 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	7.229	6.922	168.2E6	218.7E6	212.712	400.923 #
Target Compounds							
1) T	Dalapon	2.993	2.582	29745411	42110976	30.254	57.517 #
2) T	3,5-DICHL...	0.000	6.101	0	106.2E6	N.D.	129.544
3) T	4-Nitroph...	7.063	0.000	16683187	0	45.001	N.D. #
5) T	DICAMBA	0.000	7.097	0	9042215	N.D.	4.017
6) T	MCPD	7.593	0.000	11381200	0	4.607	N.D. #
7) T	MCPA	7.780	7.386	31987688	47873816	9.150	17.615 #
8) T	DICHLORPROP	8.130	7.738	5429447	21707285	7.164	37.645 #
9) T	2,4-D	8.353	0.000	36048480	0	45.731	N.D. #
10) T	Pentachlo...	8.655	8.441	187.3E6	186.4E6	17.562	26.232 #
11) T	2,4,5-TP ...	9.246	8.844	8143330	-1876073	1.904	N.D. #
12) T	2,4,5-T	9.516	9.172	6180797	19877168	1.520	6.624 #
13) T	2,4-DB	9.995	9.708	682312	28379935	1.234	69.863 #
14) T	DINOSEB	11.229	10.037	33276499	67085052	10.299	31.181 #
15) T	Picloram	10.996	11.002	156.5E6	36196464	30.664	8.773 #
16) T	DCPA	11.491	11.002	42433283	36196464	7.920	9.761

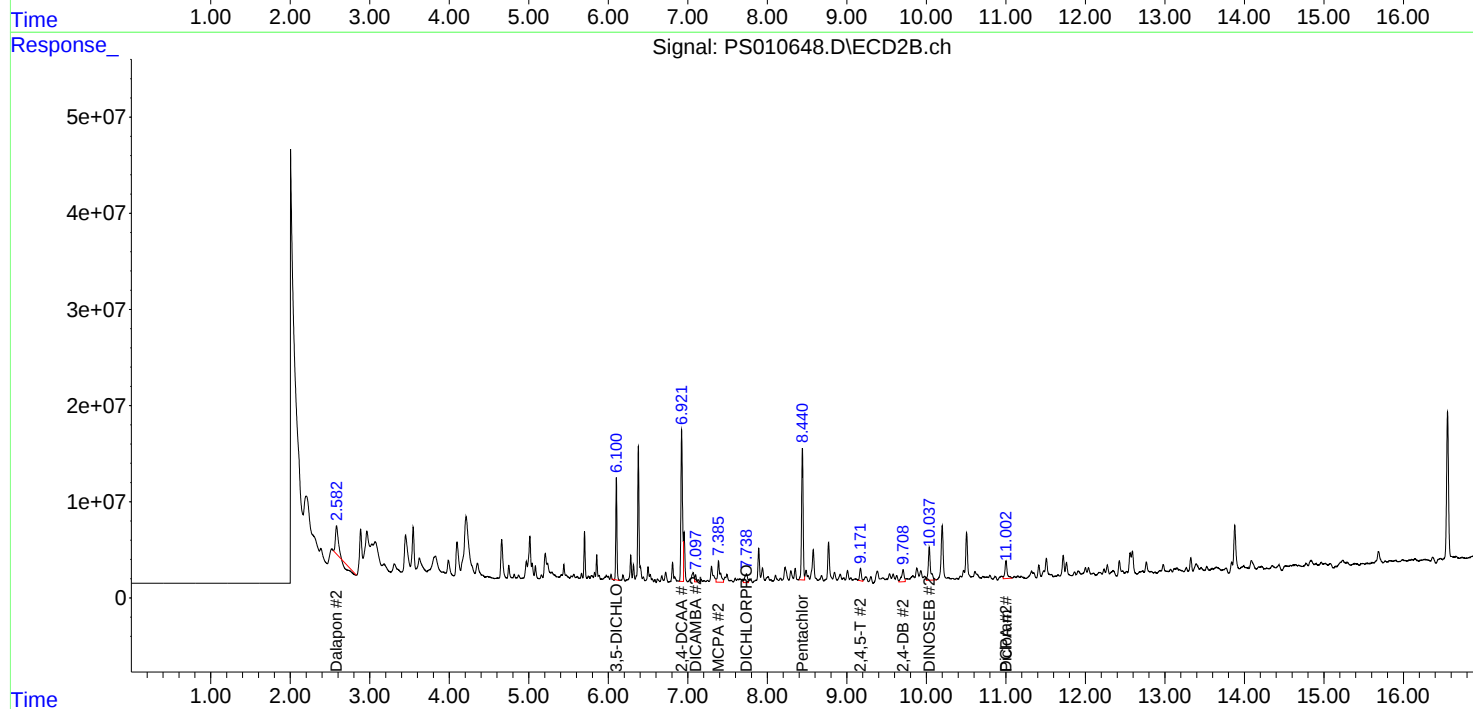
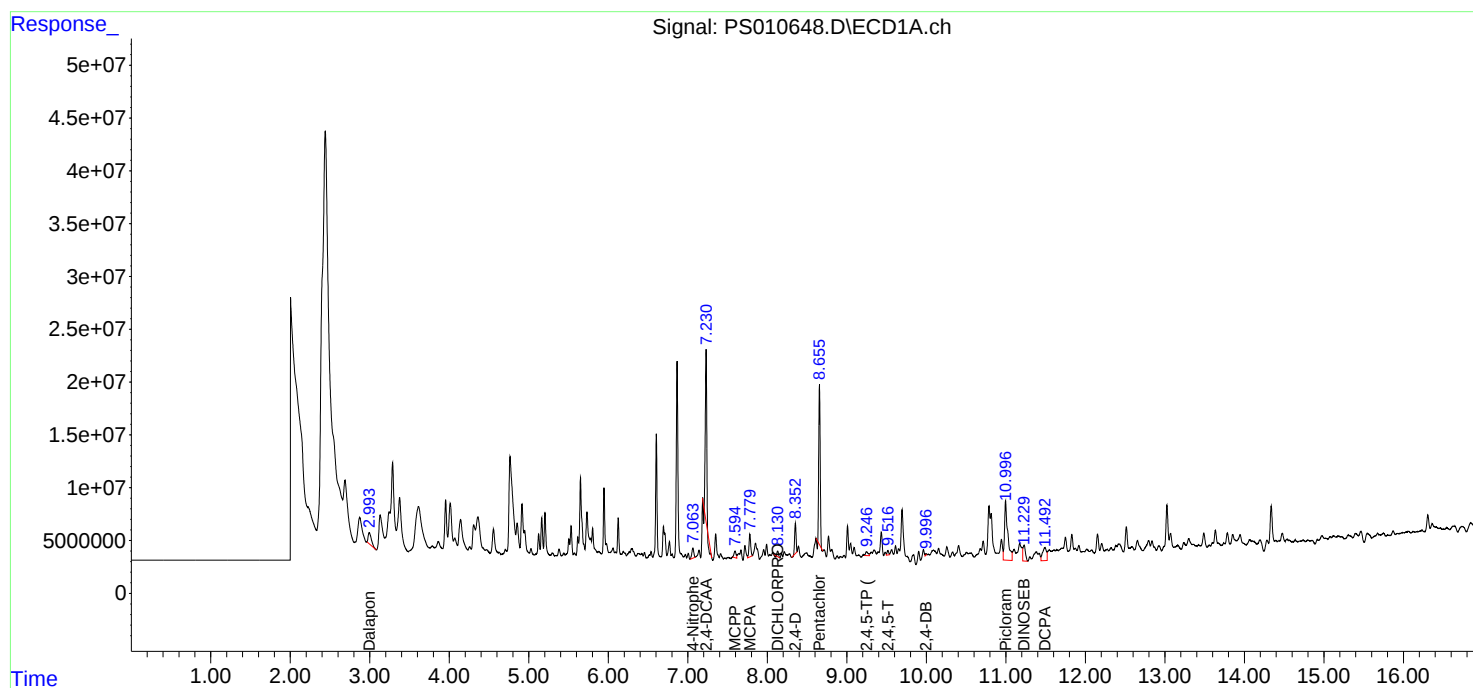
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

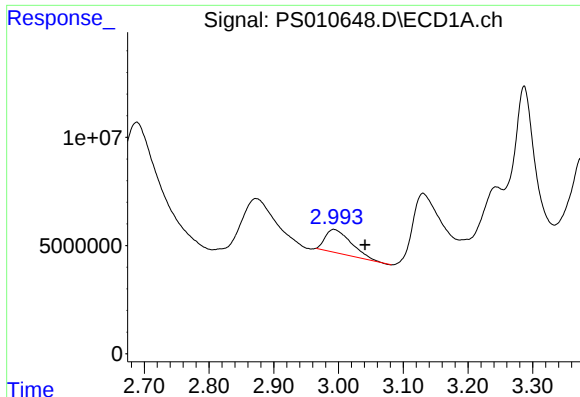
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
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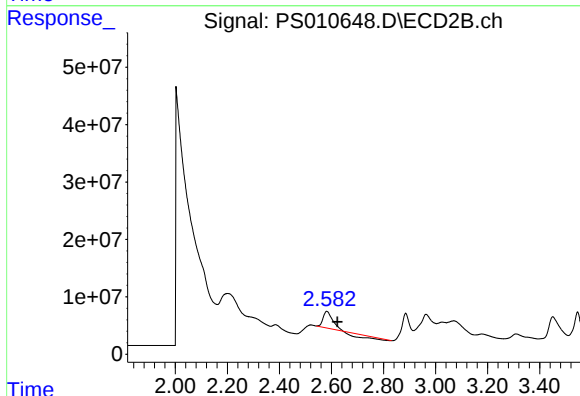




#1 Dalapon

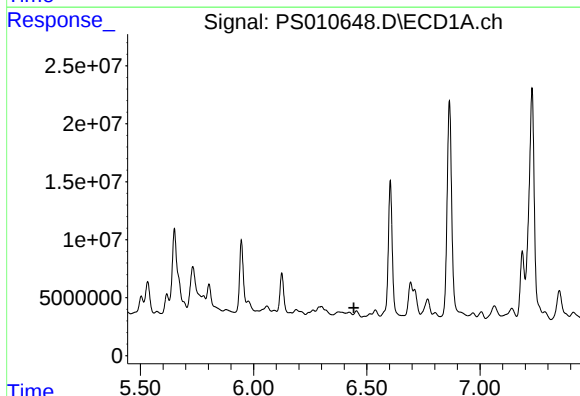
R.T.: 2.993 min
Delta R.T.: -0.048 min
Response: 29745411
Conc: 30.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



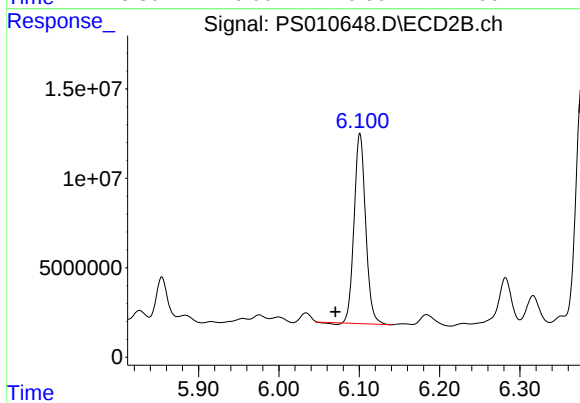
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.041 min
Response: 42110976
Conc: 57.52 ng/ml



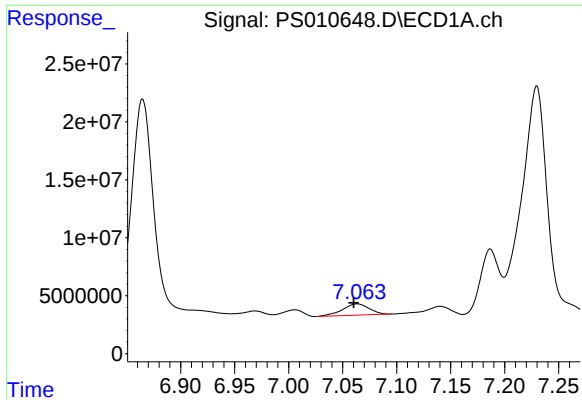
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

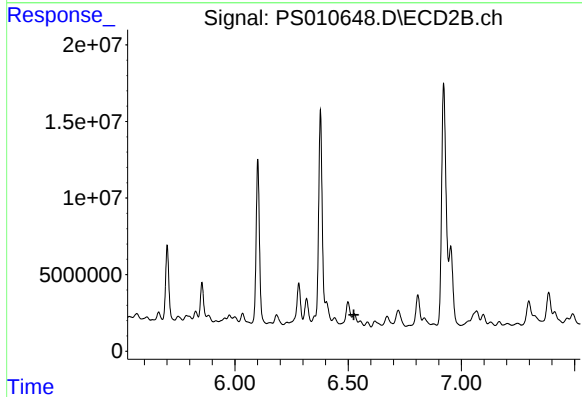
R.T.: 6.101 min
Delta R.T.: 0.031 min
Response: 106179578
Conc: 129.54 ng/ml



#3 4-Nitrophenol

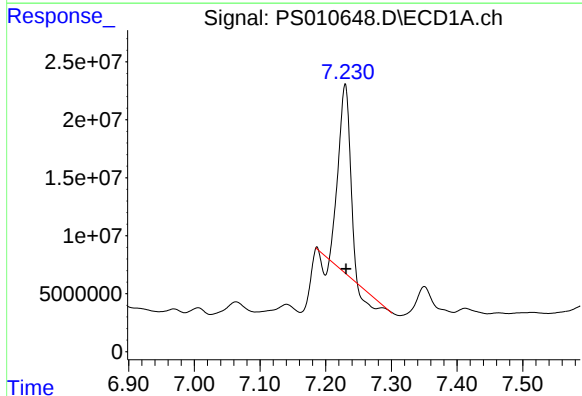
R.T.: 7.063 min
Delta R.T.: 0.003 min
Response: 16683187
Conc: 45.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



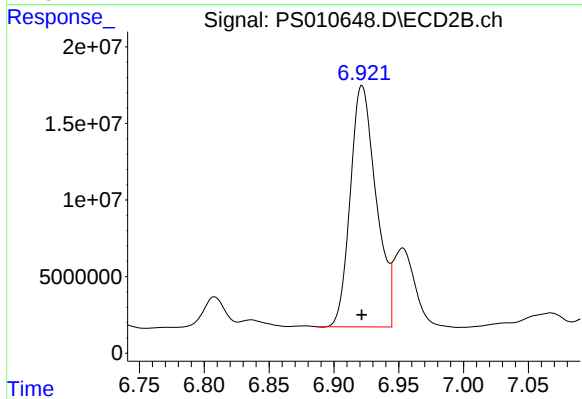
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.525 min
Response: 0
Conc: N.D.



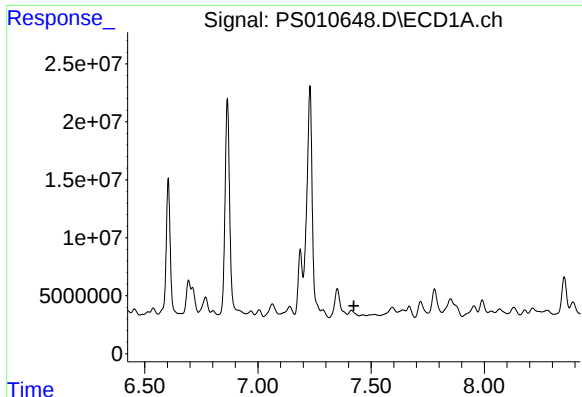
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 168226123
Conc: 212.71 ng/ml



#4 2,4-DCAA

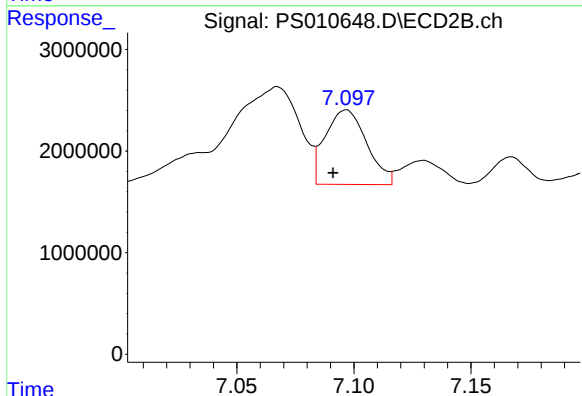
R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 218669772
Conc: 400.92 ng/ml



#5 DICAMBA

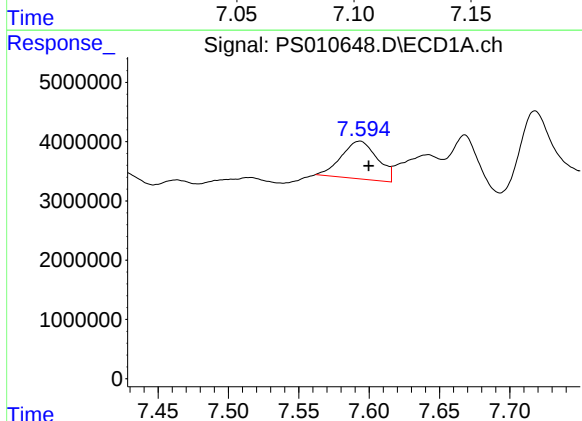
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



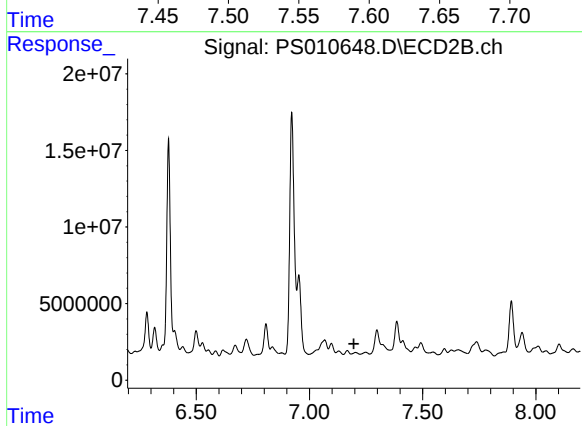
#5 DICAMBA

R.T.: 7.097 min
Delta R.T.: 0.006 min
Response: 9042215
Conc: 4.02 ng/ml



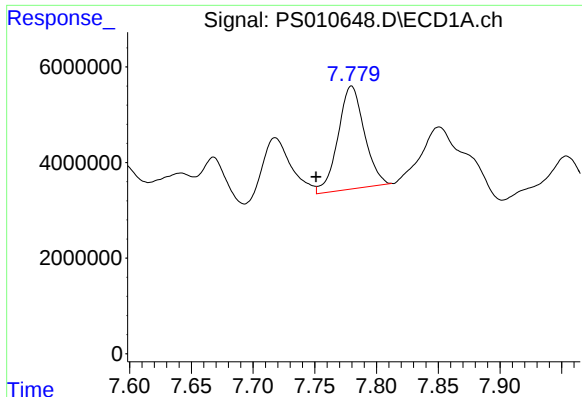
#6 MCP

R.T.: 7.593 min
Delta R.T.: -0.006 min
Response: 11381200
Conc: 4.61 ug/ml



#6 MCP

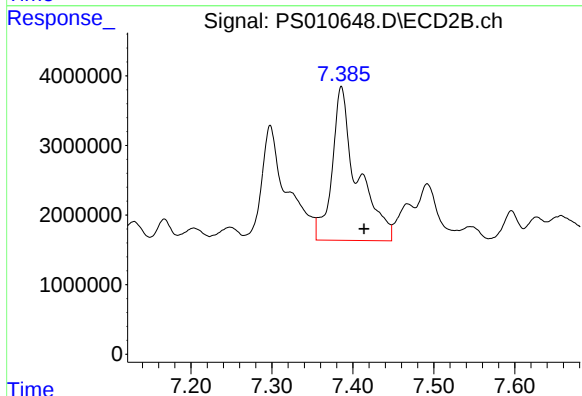
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#7 MCPA

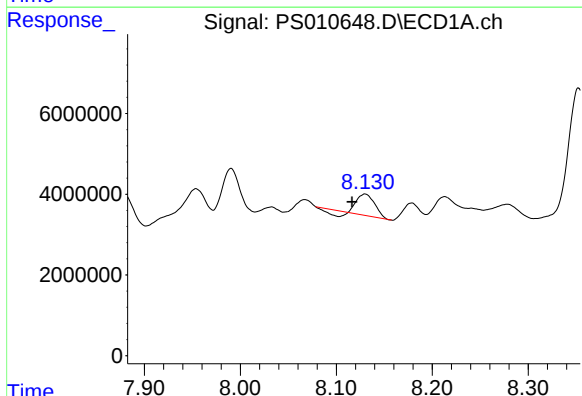
R.T.: 7.780 min
Delta R.T.: 0.029 min
Response: 31987688
Conc: 9.15 ug/ml

Instrument :
ECD_S
ClientSampleId :



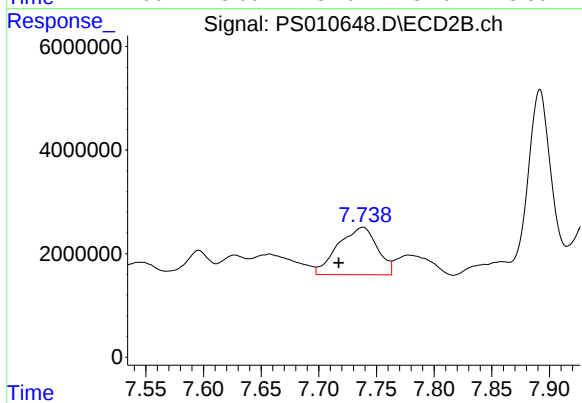
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 47873816
Conc: 17.62 ug/ml



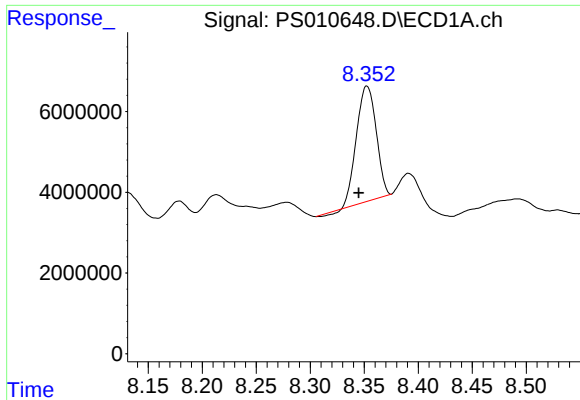
#8 DICHLORPROP

R.T.: 8.130 min
Delta R.T.: 0.013 min
Response: 5429447
Conc: 7.16 ng/ml



#8 DICHLORPROP

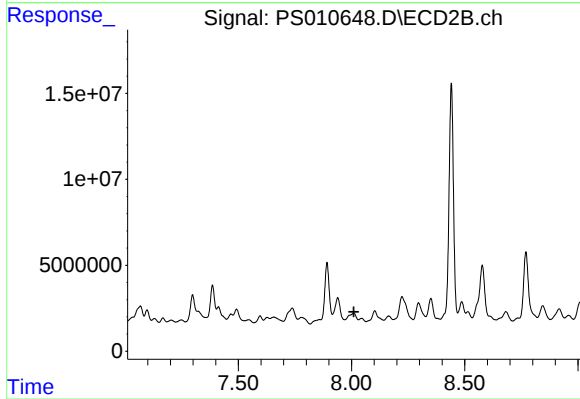
R.T.: 7.738 min
Delta R.T.: 0.021 min
Response: 21707285
Conc: 37.65 ng/ml



#9 2,4-D

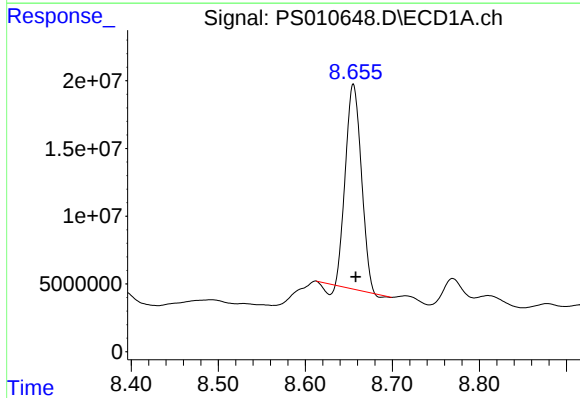
R.T.: 8.353 min
Delta R.T.: 0.008 min
Response: 36048480
Conc: 45.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



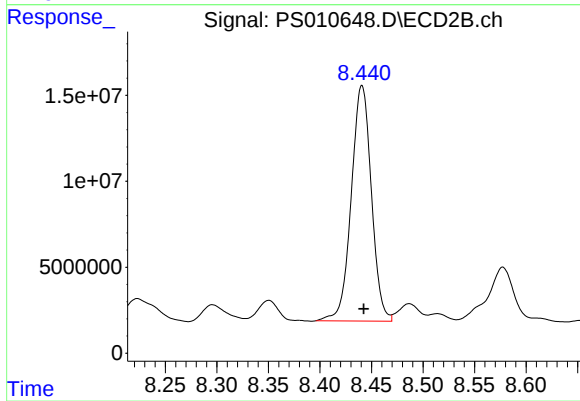
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.010 min
Response: 0
Conc: N.D.



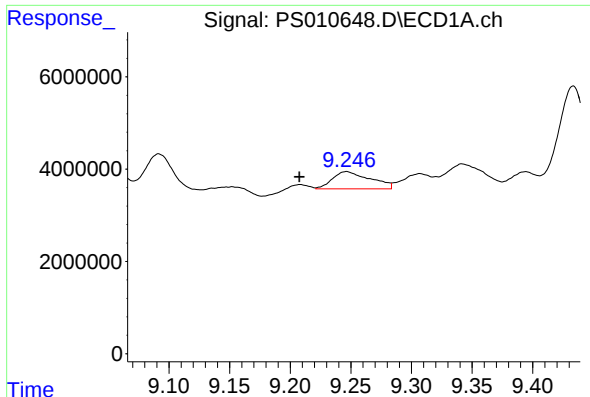
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.002 min
Response: 187313616
Conc: 17.56 ng/ml



#10 Pentachlorophenol

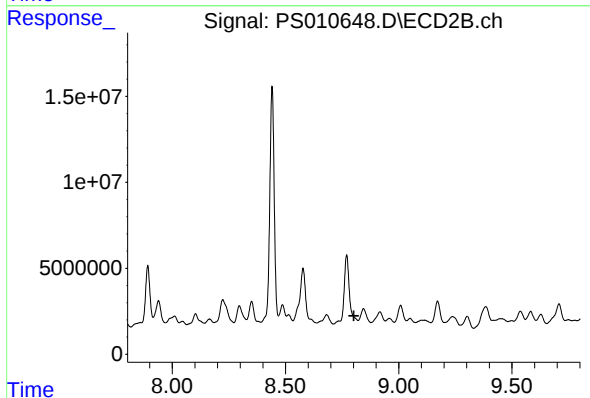
R.T.: 8.441 min
Delta R.T.: -0.002 min
Response: 186360291
Conc: 26.23 ng/ml



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

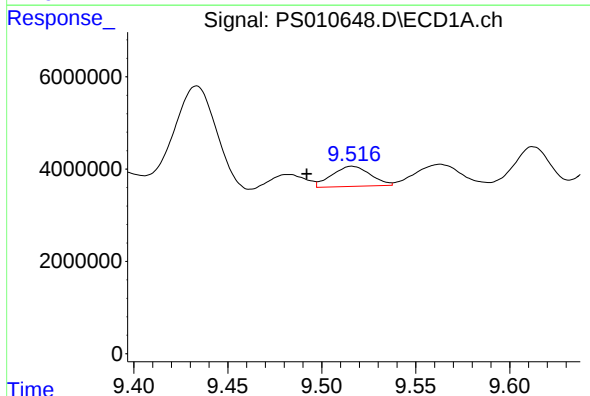
R.T.: 9.246 min
Delta R.T.: 0.039 min
Response: 8143330
Conc: 1.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



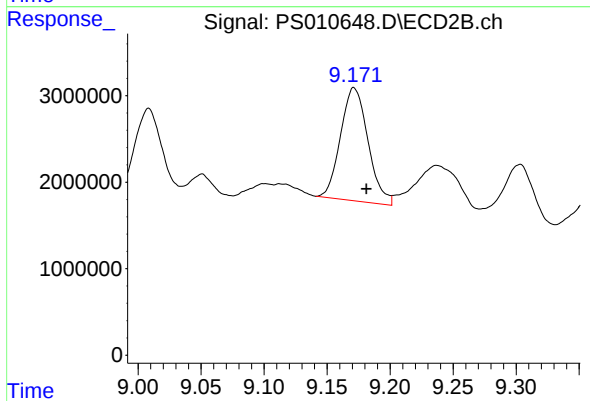
#11 2,4,5-TP (SILVEX)

R.T.: 8.844 min
Delta R.T.: 0.042 min
Response: -1876073
Conc: N.D.



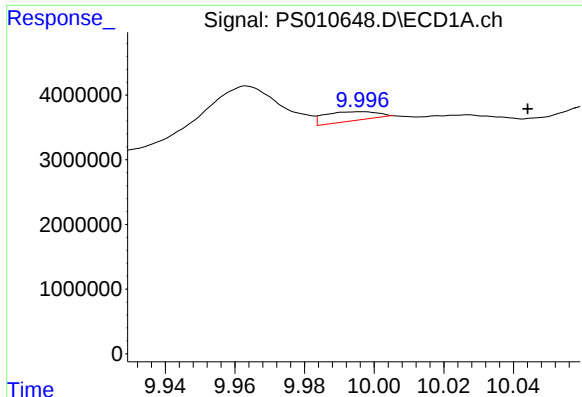
#12 2,4,5-T

R.T.: 9.516 min
Delta R.T.: 0.024 min
Response: 6180797
Conc: 1.52 ng/ml



#12 2,4,5-T

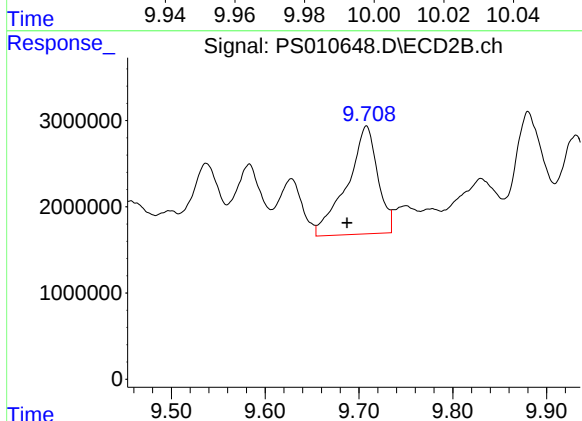
R.T.: 9.172 min
Delta R.T.: -0.010 min
Response: 19877168
Conc: 6.62 ng/ml



#13 2,4-DB

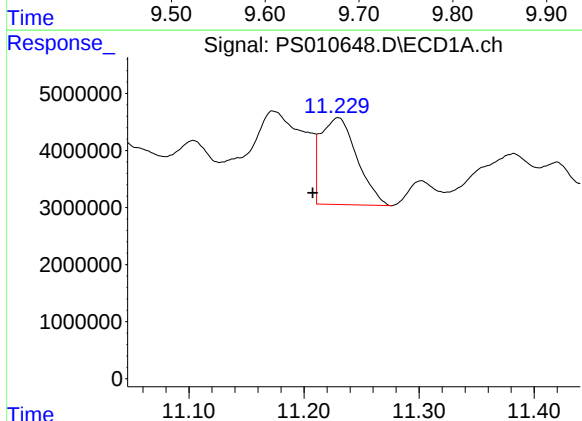
R.T.: 9.995 min
Delta R.T.: -0.049 min
Response: 682312
Conc: 1.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



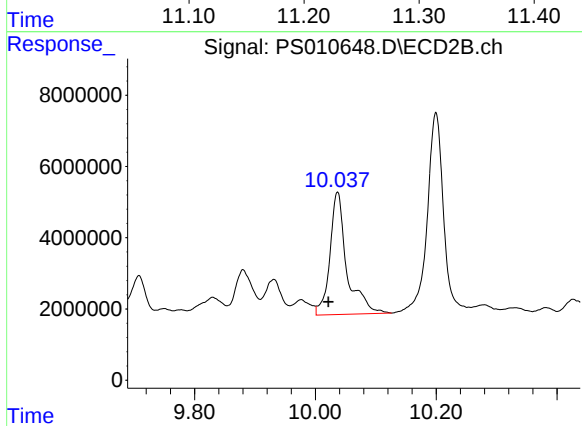
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.020 min
Response: 28379935
Conc: 69.86 ng/ml



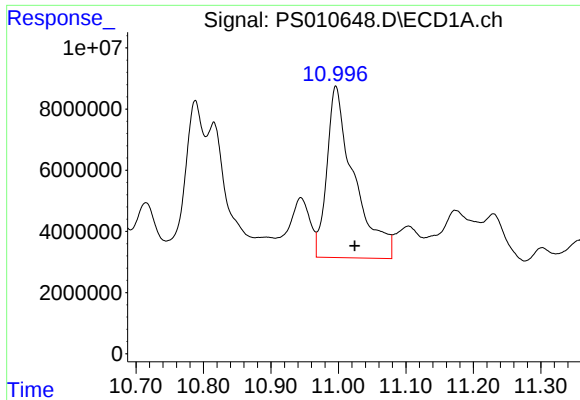
#14 DINOSEB

R.T.: 11.229 min
Delta R.T.: 0.022 min
Response: 33276499
Conc: 10.30 ng/ml



#14 DINOSEB

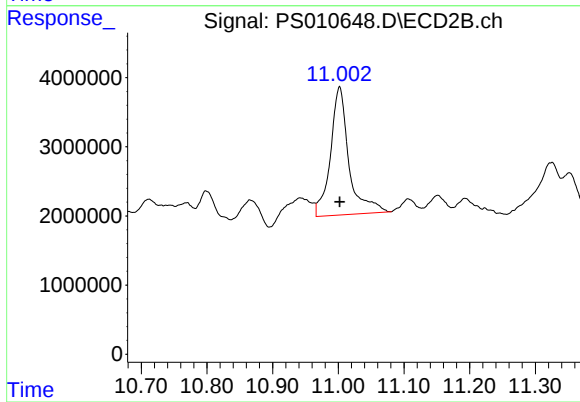
R.T.: 10.037 min
Delta R.T.: 0.015 min
Response: 67085052
Conc: 31.18 ng/ml



#15 Picloram

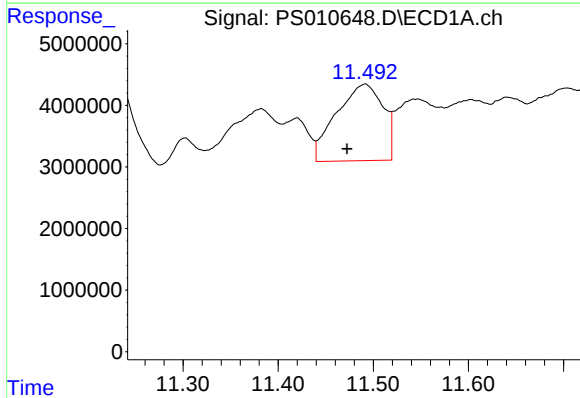
R.T.: 10.996 min
Delta R.T.: -0.028 min
Response: 156543627
Conc: 30.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



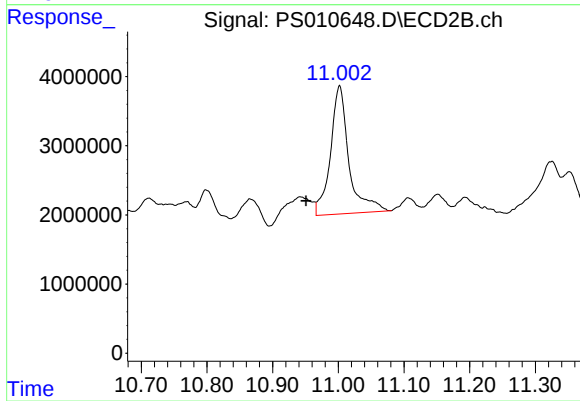
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 36196464
Conc: 8.77 ng/ml



#16 DCPA

R.T.: 11.491 min
Delta R.T.: 0.019 min
Response: 42433283
Conc: 7.92 ng/ml



#16 DCPA

R.T.: 11.002 min
Delta R.T.: 0.051 min
Response: 36196464
Conc: 9.76 ng/ml