

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082620\
 Data File : PS011924.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2020 12:57
 Operator : DD\AJ
 Sample : L3784-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 26 14:12:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.219	6.915	214.3E6	116.9E6	196.432	218.651
Target Compounds							
1) T	Dalapon	2.998	0.000	14726684	0	11.822	N.D. #
2) T	3,5-DICHL...	0.000	6.096	0	47919901	N.D.	58.253
3) T	4-Nitroph...	7.055	0.000	4288193	0	7.280	N.D. #
5) T	DICAMBA	7.421	7.052	16455859	23531327	4.018	10.892 #
6) T	MCPD	7.572	0.000	10779400	0	3.374	N.D. #
7) T	MCPA	7.766	7.377	20348675	38939558	4.474	14.211 #
8) T	DICHLORPROP	0.000	7.740	0	25363578	N.D.	44.920
9) T	2,4-D	8.340	0.000	14360998	0	12.719	N.D. #
10) T	Pentachlo...	8.697	0.000	19638829	0	1.366	N.D. #
11) T	2,4,5-TP ...	0.000	8.764	0	18951761	N.D.	6.482
12) T	2,4,5-T	9.414	9.168	82742123	12545426	13.963	4.238 #
13) T	2,4-DB	9.979	0.000	14611945	0	18.390	N.D. #
14) T	DINOSEB	0.000	10.030	0	30303889	N.D.	14.254
15) T	Picloram	10.978	11.017	26666462	28575891	3.412	6.305 #
16) T	DCPA	11.489	0.000	40950891	0	5.386	N.D. #

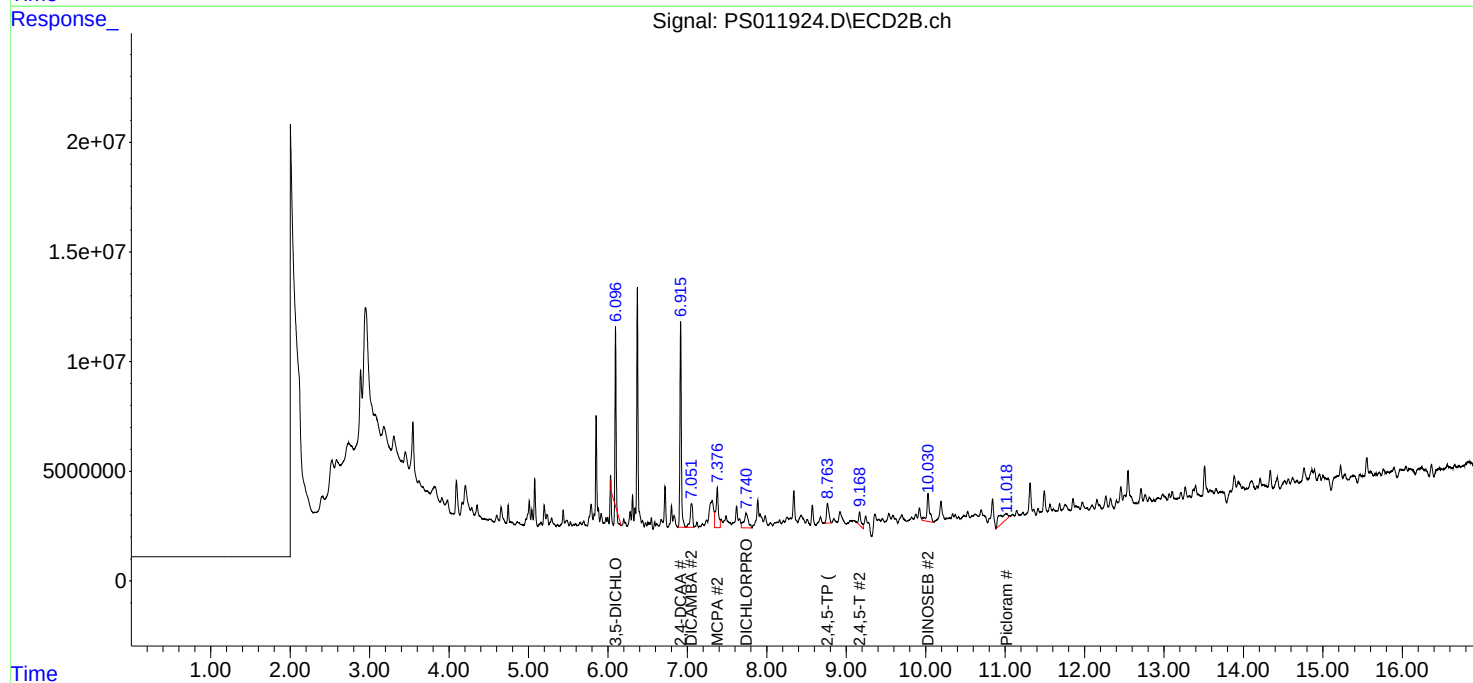
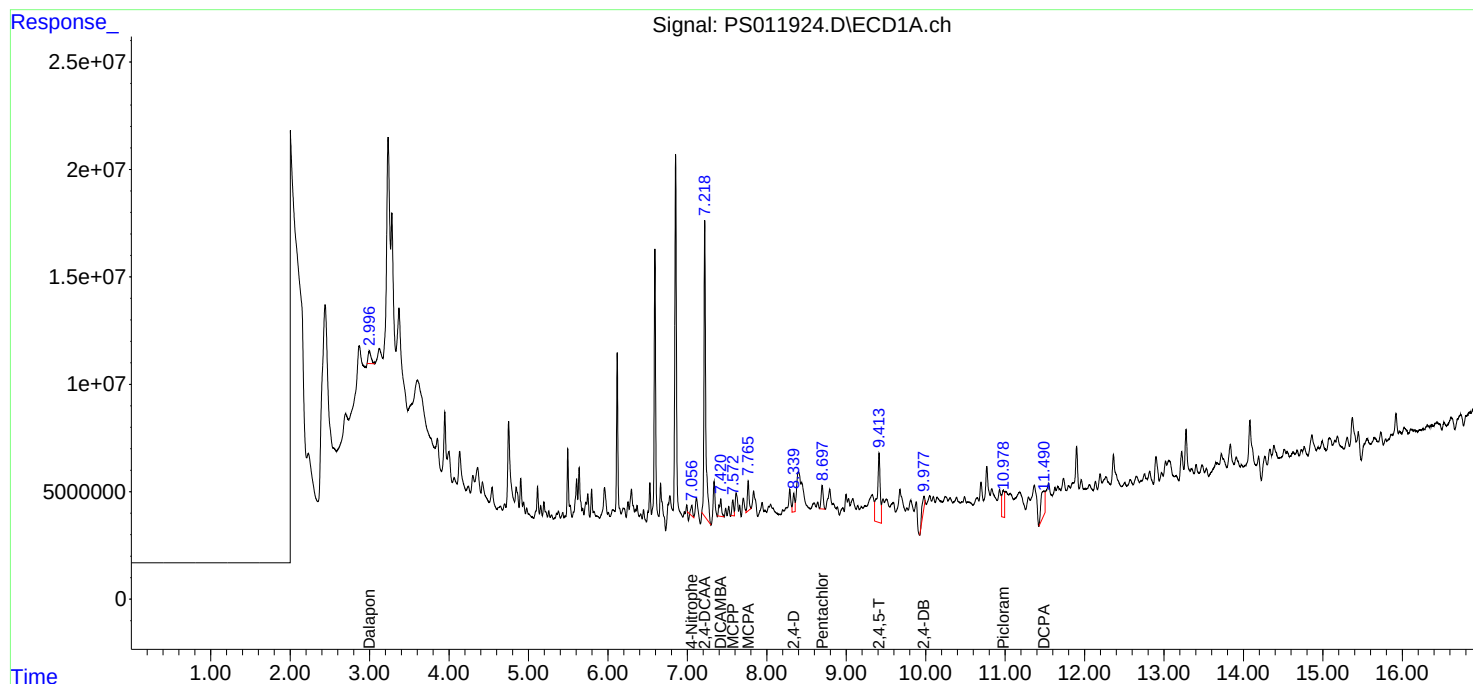
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

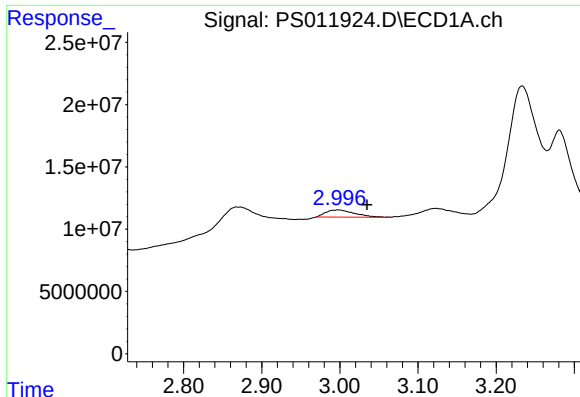
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082620\
Data File : PS011924.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2020 12:57
Operator : DD\AJ
Sample : L3784-04
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 14:12:48 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

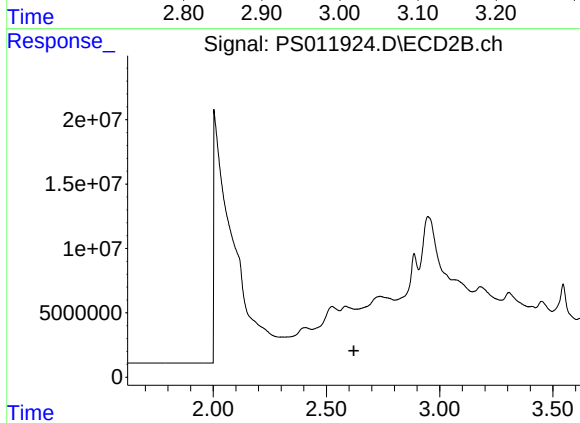




#1 Dalapon

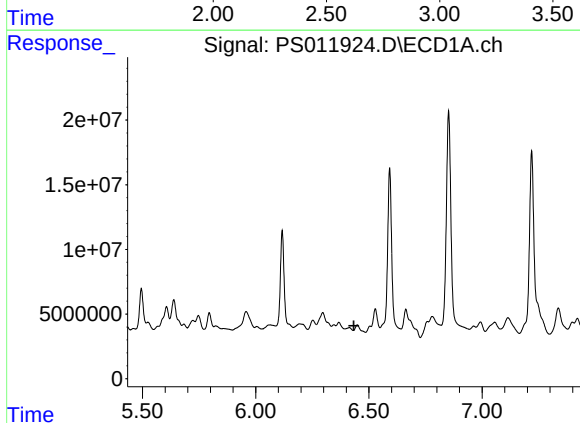
R.T.: 2.998 min
Delta R.T.: -0.037 min
Response: 14726684
Conc: 11.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



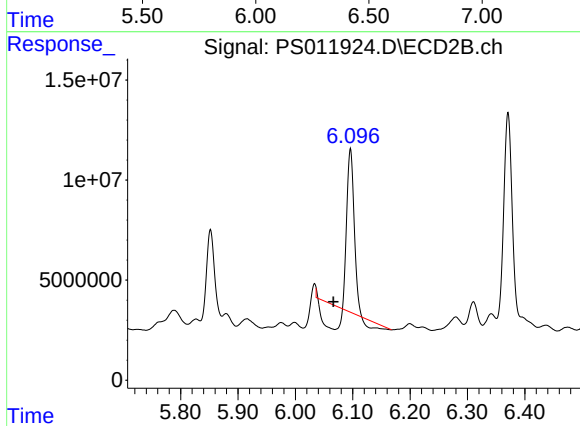
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.621 min
Response: 0
Conc: N.D.



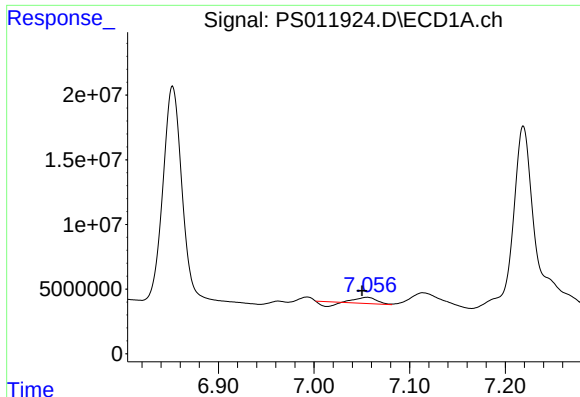
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.434 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

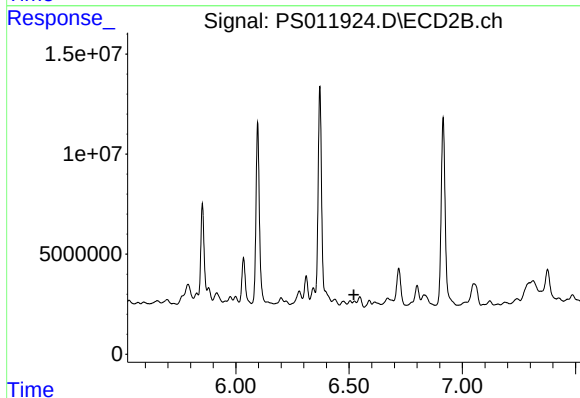
R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 47919901
Conc: 58.25 ng/ml



#3 4-Nitrophenol

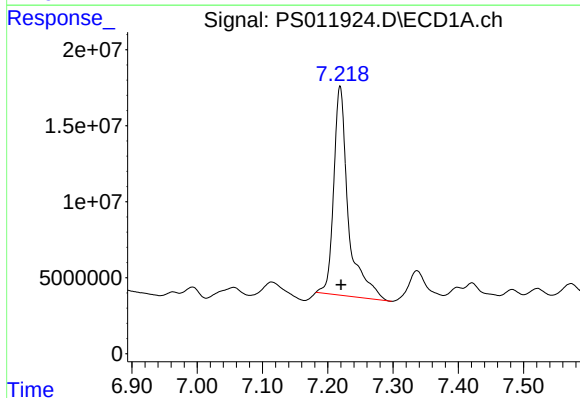
R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: 4288193
Conc: 7.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



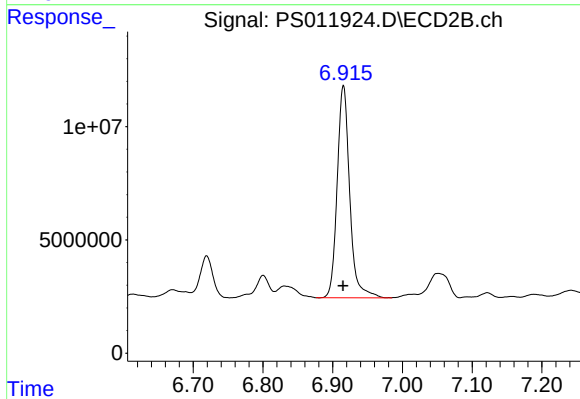
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



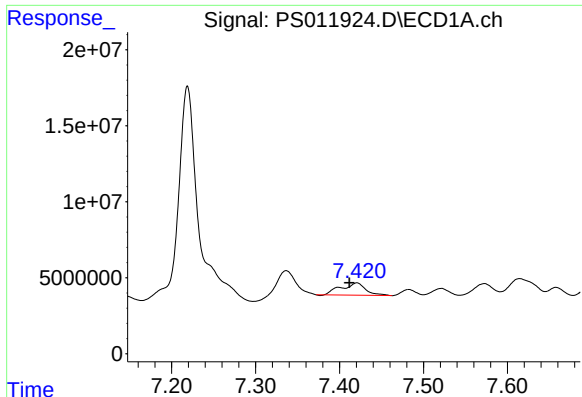
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 214261694
Conc: 196.43 ng/ml



#4 2,4-DCAA

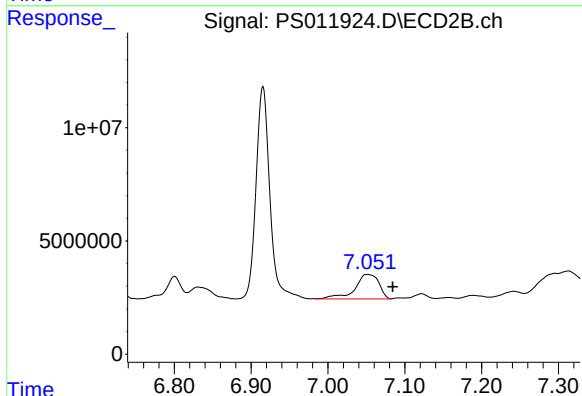
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 116931786
Conc: 218.65 ng/ml



#5 DICAMBA

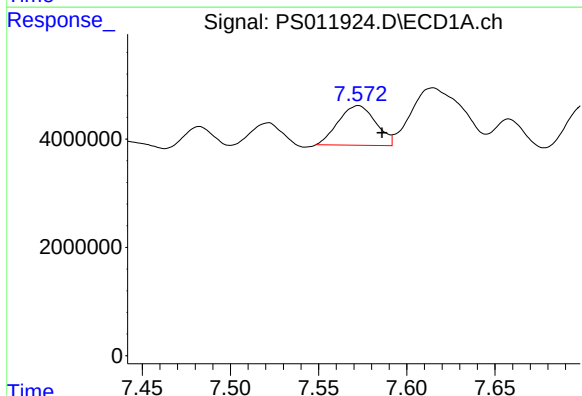
R.T.: 7.421 min
Delta R.T.: 0.009 min
Response: 16455859
Conc: 4.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



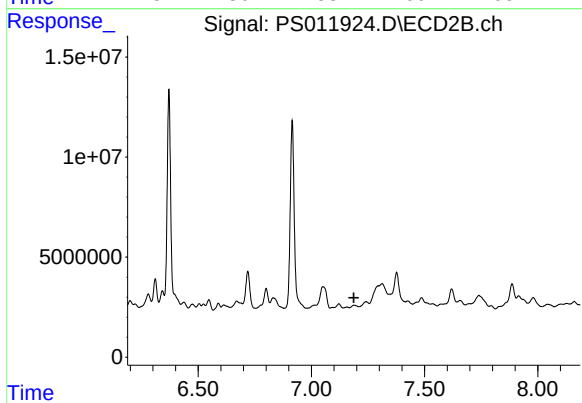
#5 DICAMBA

R.T.: 7.052 min
Delta R.T.: -0.032 min
Response: 23531327
Conc: 10.89 ng/ml



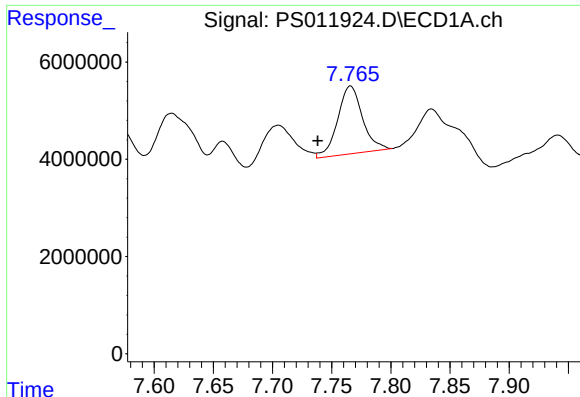
#6 MCP

R.T.: 7.572 min
Delta R.T.: -0.014 min
Response: 10779400
Conc: 3.37 ug/ml



#6 MCP

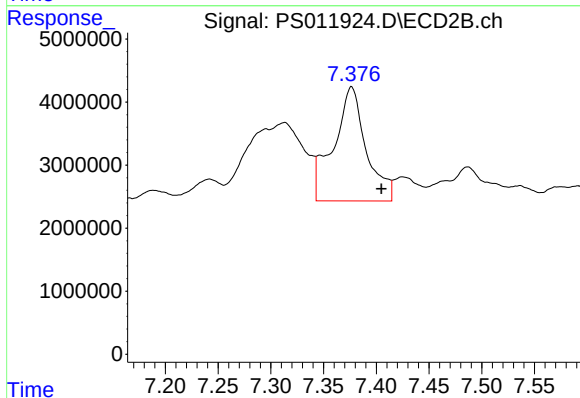
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

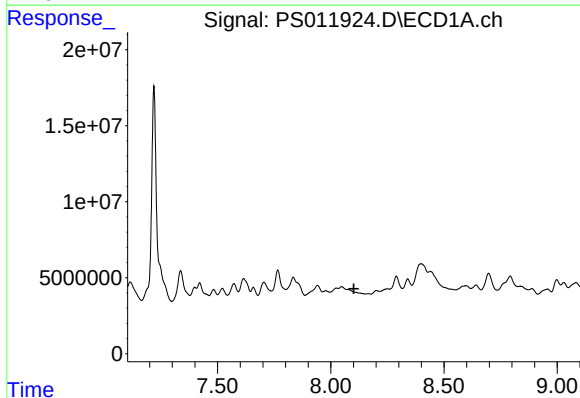
R.T.: 7.766 min
Delta R.T.: 0.028 min
Response: 20348675
Conc: 4.47 ug/ml

Instrument :
ECD_S
ClientSampleId :



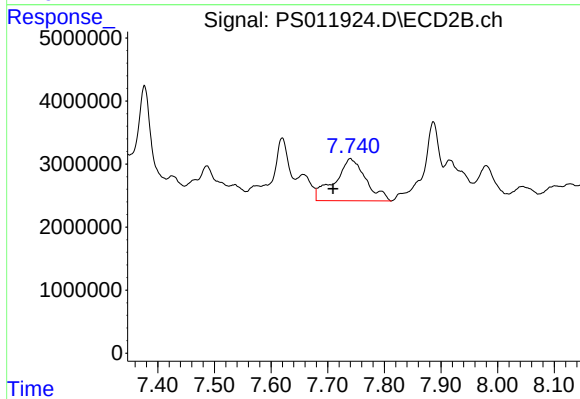
#7 MCPA

R.T.: 7.377 min
Delta R.T.: -0.028 min
Response: 38939558
Conc: 14.21 ug/ml



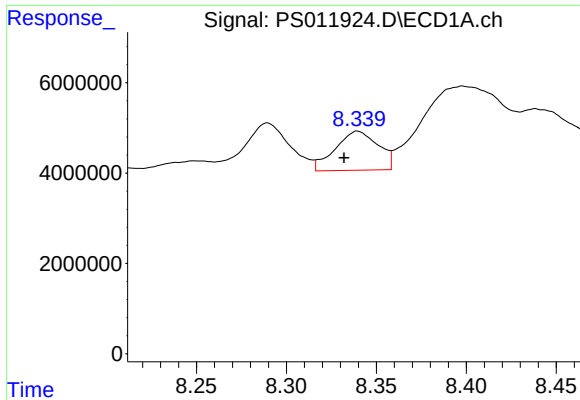
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

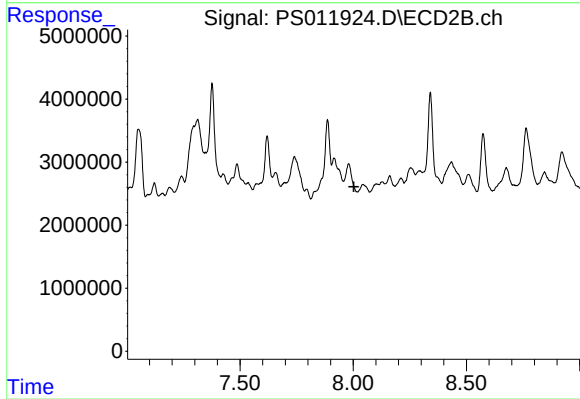
R.T.: 7.740 min
Delta R.T.: 0.031 min
Response: 25363578
Conc: 44.92 ng/ml



#9 2,4-D

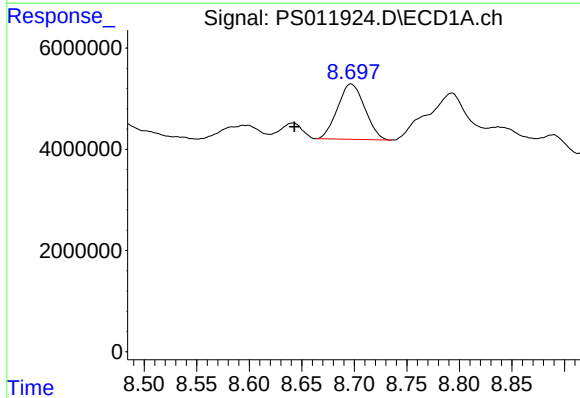
R.T.: 8.340 min
Delta R.T.: 0.008 min
Response: 14360998
Conc: 12.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



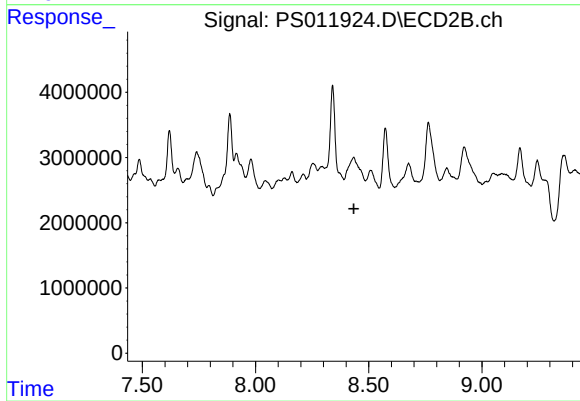
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.003 min
Response: 0
Conc: N.D.



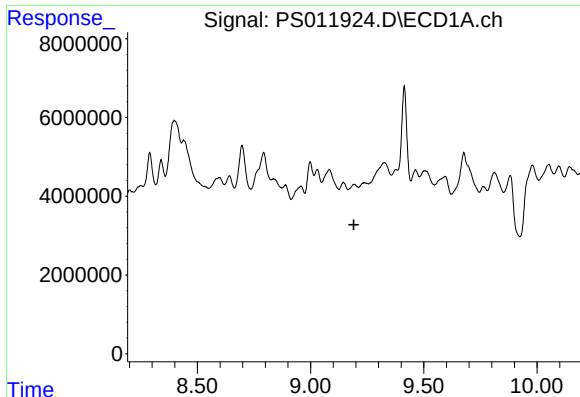
#10 Pentachlorophenol

R.T.: 8.697 min
Delta R.T.: 0.054 min
Response: 19638829
Conc: 1.37 ng/ml



#10 Pentachlorophenol

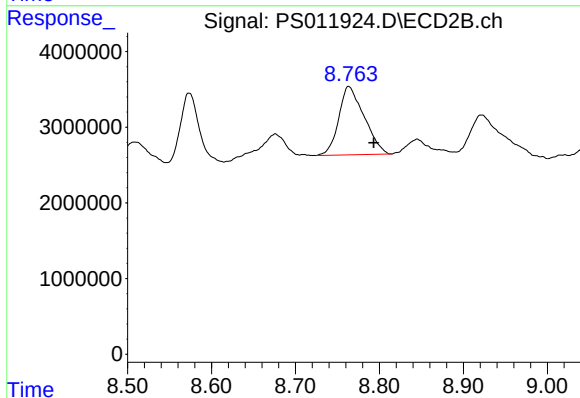
R.T.: 0.000 min
Exp R.T. : 8.434 min
Response: 0
Conc: N.D.



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

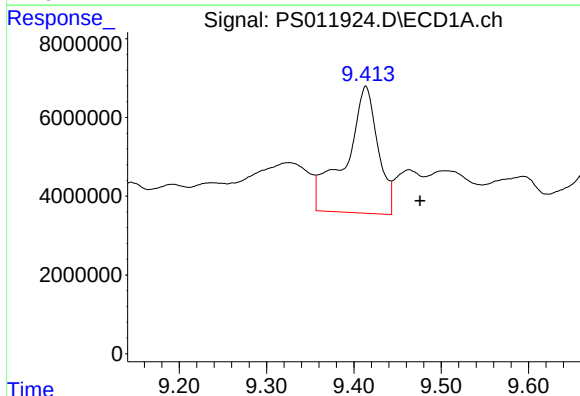
R.T.: 0.000 min
Exp R.T.: 9.191 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



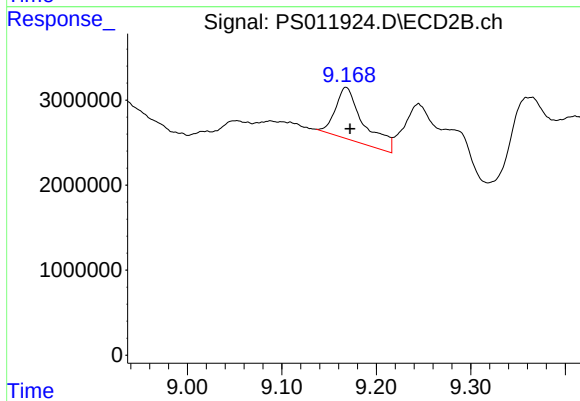
#11 2,4,5-TP (SILVEX)

R.T.: 8.764 min
Delta R.T.: -0.030 min
Response: 18951761
Conc: 6.48 ng/ml



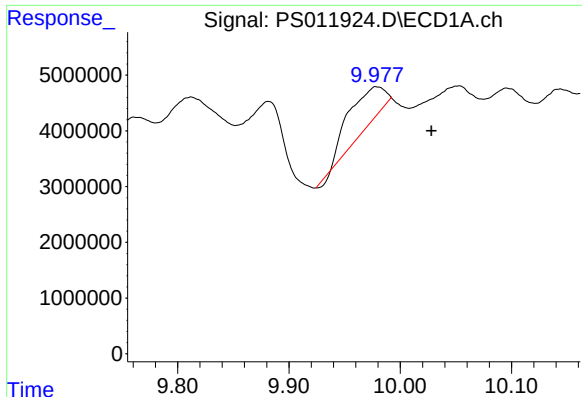
#12 2,4,5-T

R.T.: 9.414 min
Delta R.T.: -0.062 min
Response: 82742123
Conc: 13.96 ng/ml



#12 2,4,5-T

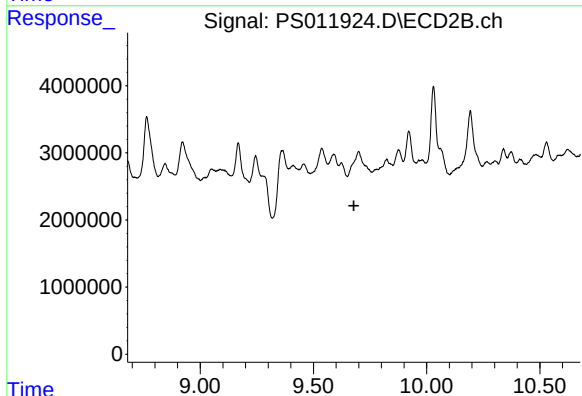
R.T.: 9.168 min
Delta R.T.: -0.004 min
Response: 12545426
Conc: 4.24 ng/ml



#13 2,4-DB

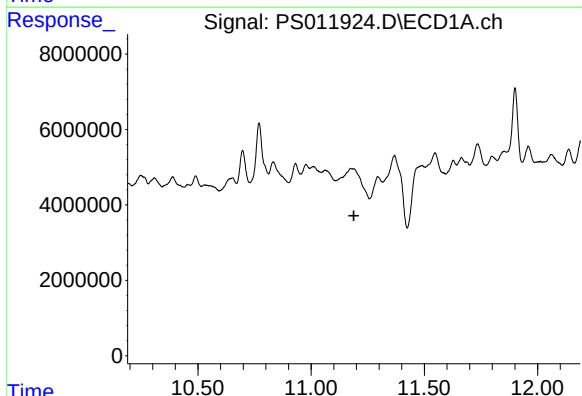
R.T.: 9.979 min
Delta R.T.: -0.049 min
Response: 14611945
Conc: 18.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



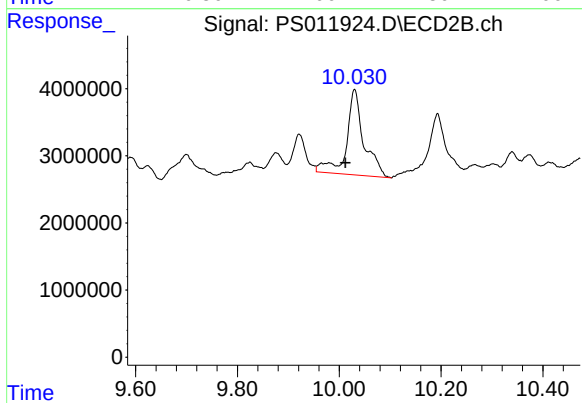
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.679 min
Response: 0
Conc: N.D.



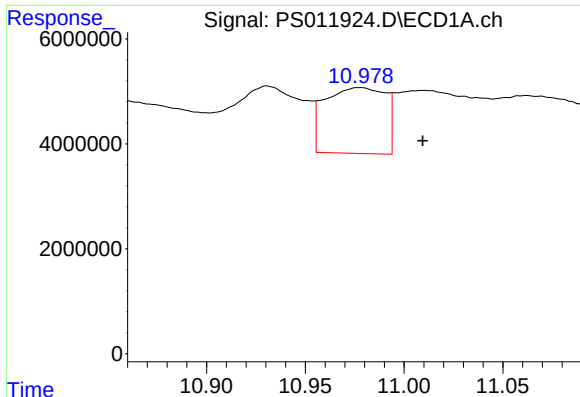
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.189 min
Response: 0
Conc: N.D.



#14 DINOSEB

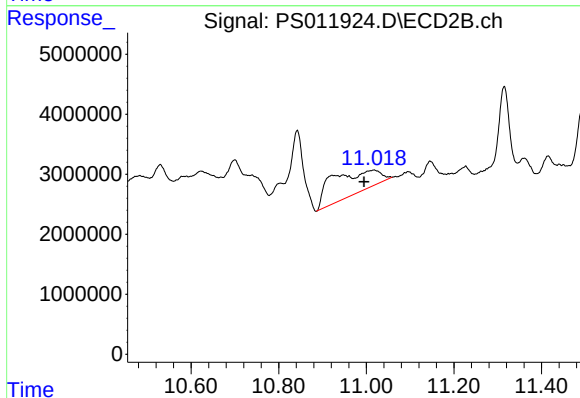
R.T.: 10.030 min
Delta R.T.: 0.018 min
Response: 30303889
Conc: 14.25 ng/ml



#15 Picloram

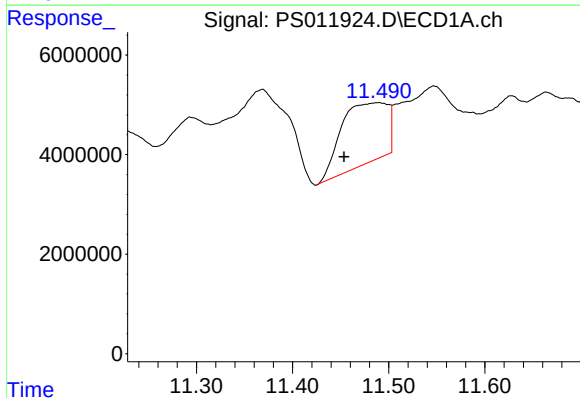
R.T.: 10.978 min
Delta R.T.: -0.032 min
Response: 26666462
Conc: 3.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



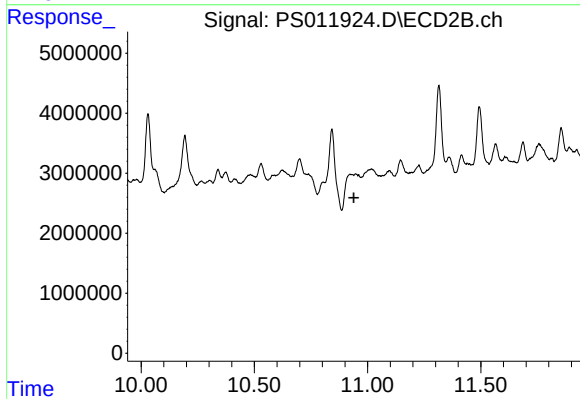
#15 Picloram

R.T.: 11.017 min
Delta R.T.: 0.022 min
Response: 28575891
Conc: 6.30 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: 0.035 min
Response: 40950891
Conc: 5.39 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.940 min
Response: 0
Conc: N.D.