

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073120\
 Data File : PS011550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jul 2020 16:01
 Operator : DD\AJ
 Sample : L3491-03
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 18:46:47 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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	7.225	6.917	740.2E6	415.8E6	762.789	738.555
Target Compounds							
1) T	Dalapon	2.995	0.000	1802055	0	1.498	N.D. #
2) T	3,5-DICHL...	0.000	6.098	0	97427303	N.D.	116.006
3) T	4-Nitroph...	7.066	6.507	6316106	1663793	14.327	5.074 #
5) T	DICAMBA	7.404	7.093	6321409	5507841	1.631	2.405 #
6) T	MCPD	7.586	7.216	16557070	3987210	5.468	2.090 #
7) T	MCPA	7.772	7.407	22928423	23356933	5.376	8.104 #
8) T	DICHLORPROP	0.000	7.738	0	8677356	N.D.	14.416
9) T	2,4-D	0.000	7.942	0	27856702	N.D.	37.159
10) T	Pentachlo...	8.686	8.440	20283597	3471839	1.534	<MDL #
11) T	2,4,5-TP ...	0.000	8.767	0	12000782	N.D.	3.925
12) T	2,4,5-T	9.503	9.171	19086856	12515411	3.783	4.126
13) T	2,4-DB	10.042	9.698	12554903	41949583	19.479	98.128 #
14) T	DINOSEB	11.164	10.032	15389744	32777666	3.992	15.282 #
15) T	Picloram	11.024	11.004	181.5E6	159.5E6	28.768	36.478 #
16) T	DCPA	11.535	10.945	37334073	14326830	5.795	3.788 #

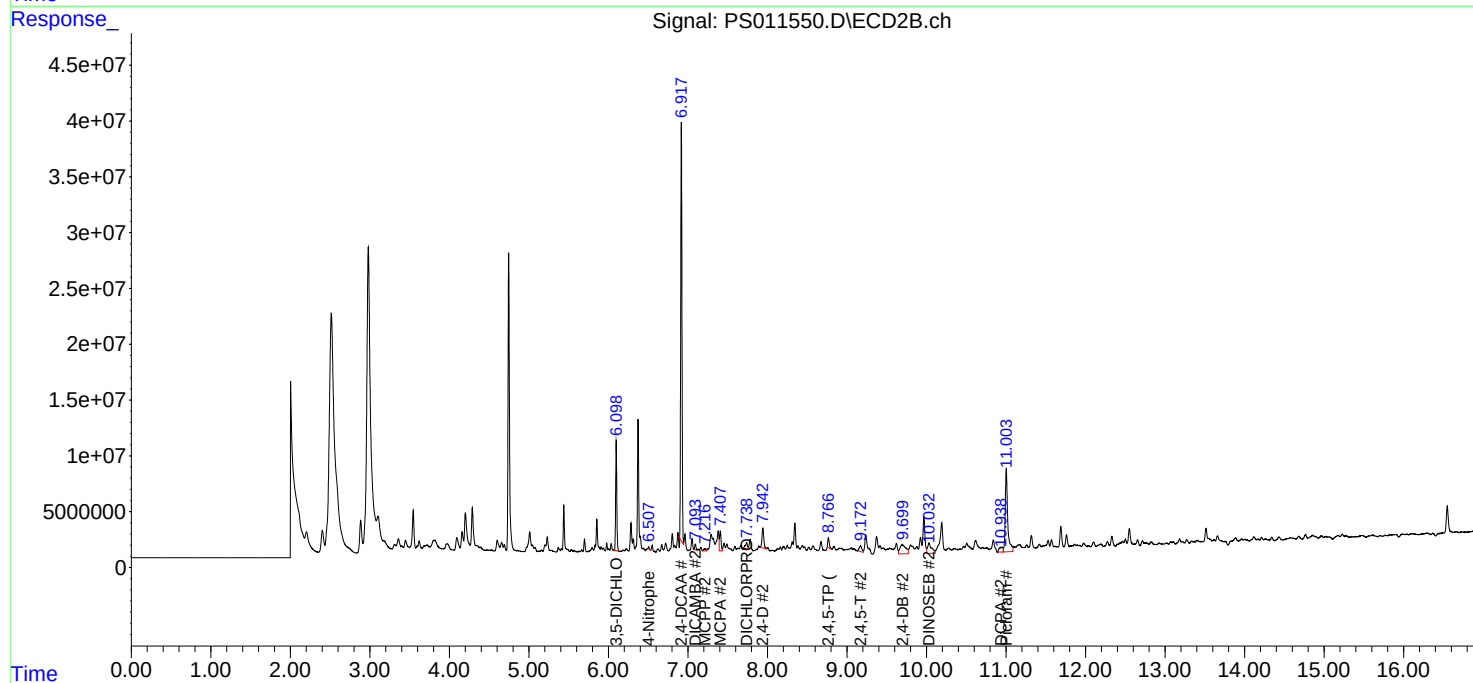
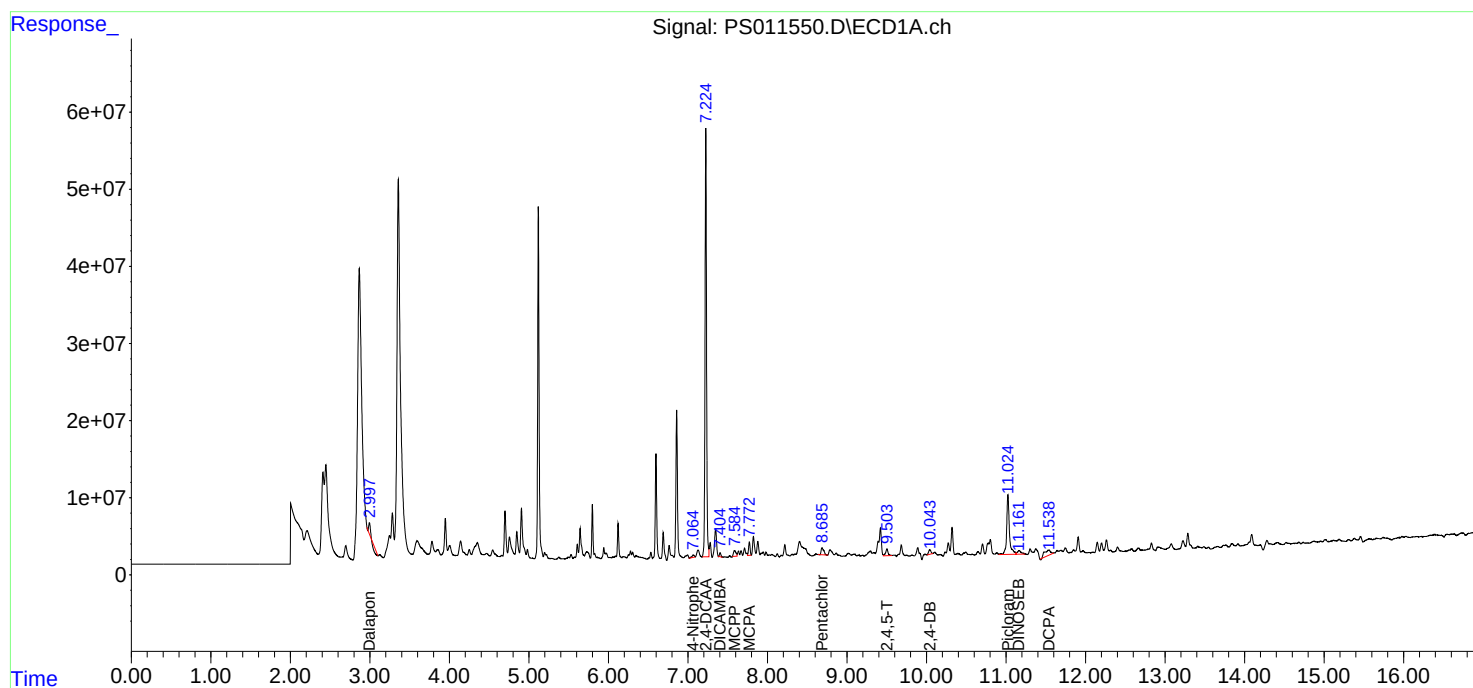
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

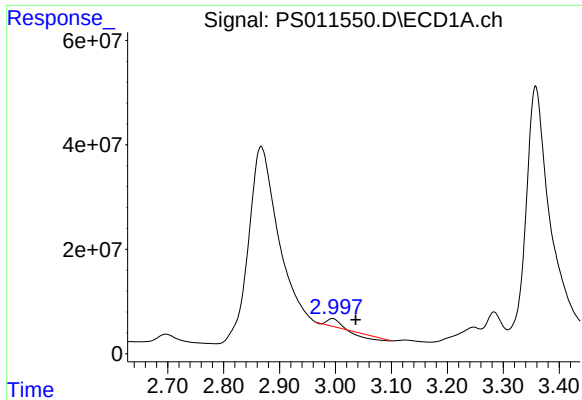
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073120\
Data File : PS011550.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jul 2020 16:01
Operator : DD\AJ
Sample : L3491-03
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 18:46:47 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 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

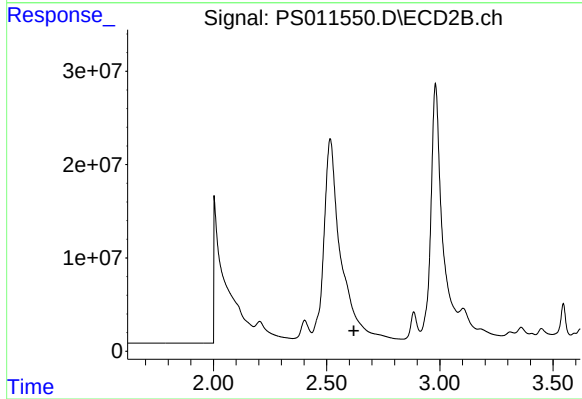




#1 Dalapon

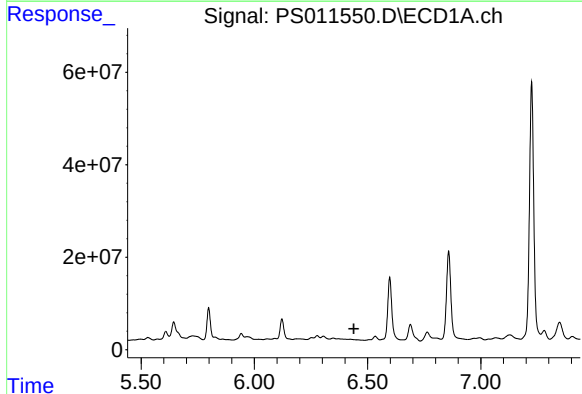
R.T.: 2.995 min
Delta R.T.: -0.041 min
Response: 1802055
Conc: 1.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



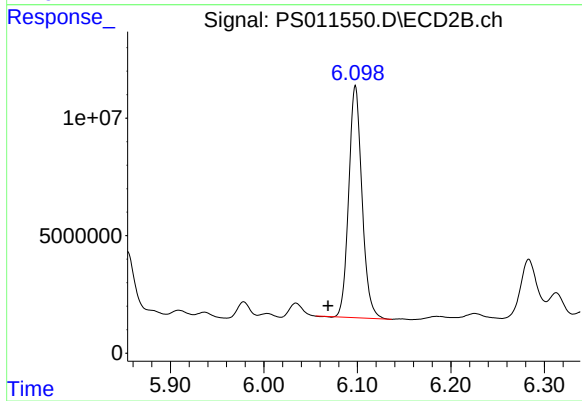
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.620 min
Response: 0
Conc: N.D.



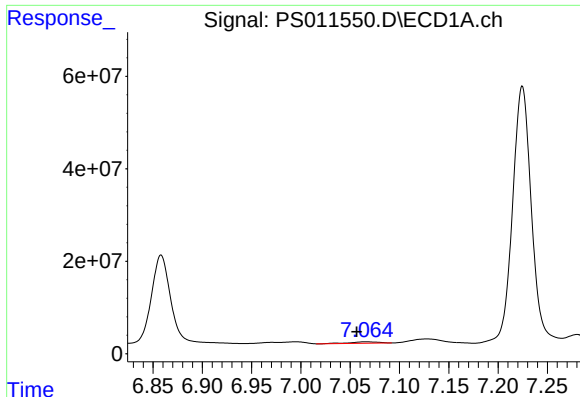
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

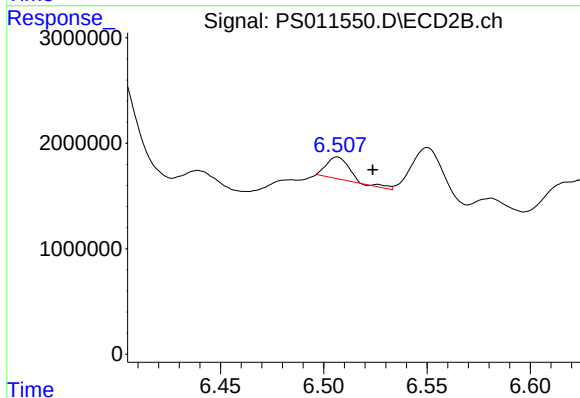
R.T.: 6.098 min
Delta R.T.: 0.029 min
Response: 97427303
Conc: 116.01 ng/ml



#3 4-Nitrophenol

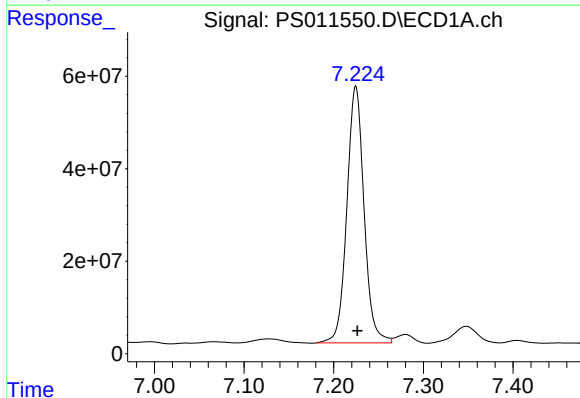
R.T.: 7.066 min
Delta R.T.: 0.009 min
Response: 6316106
Conc: 14.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



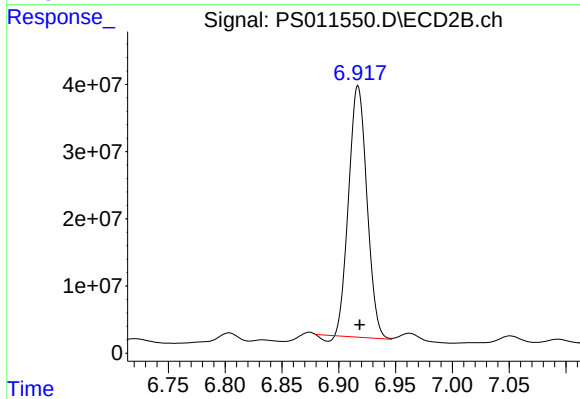
#3 4-Nitrophenol

R.T.: 6.507 min
Delta R.T.: -0.017 min
Response: 1663793
Conc: 5.07 ng/ml



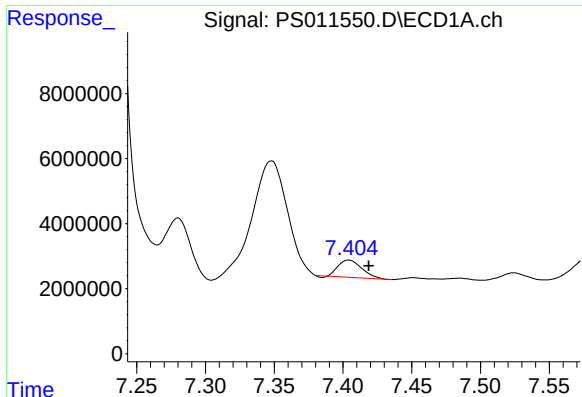
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.002 min
Response: 740162758
Conc: 762.79 ng/ml



#4 2,4-DCAA

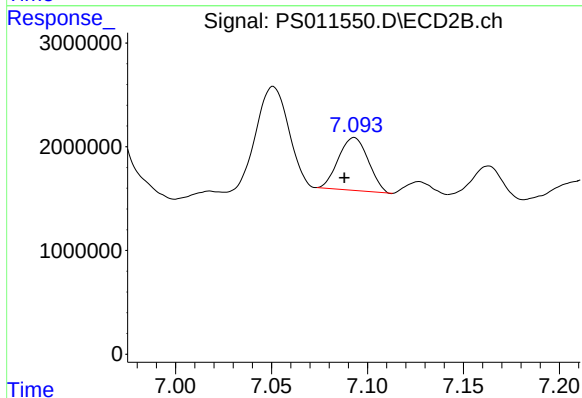
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 415822891
Conc: 738.55 ng/ml



#5 DICAMBA

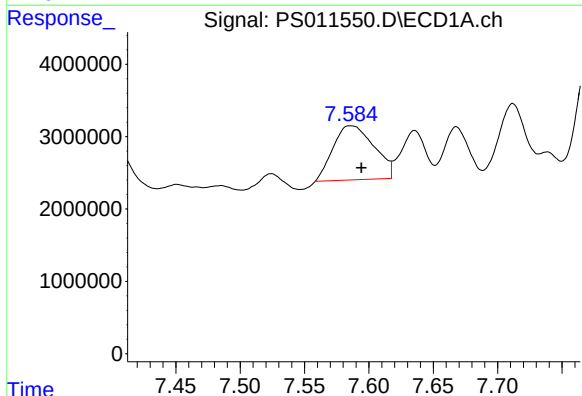
R.T.: 7.404 min
Delta R.T.: -0.014 min
Response: 6321409
Conc: 1.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



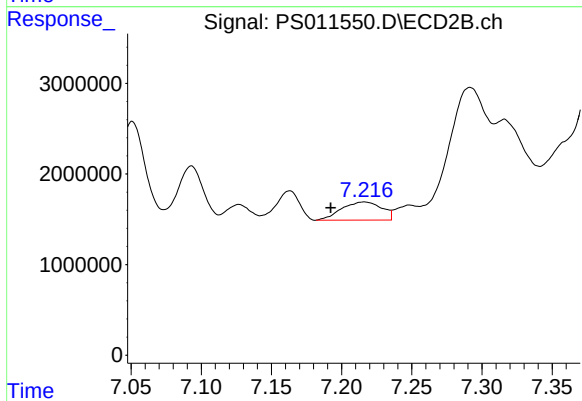
#5 DICAMBA

R.T.: 7.093 min
Delta R.T.: 0.005 min
Response: 5507841
Conc: 2.41 ng/ml



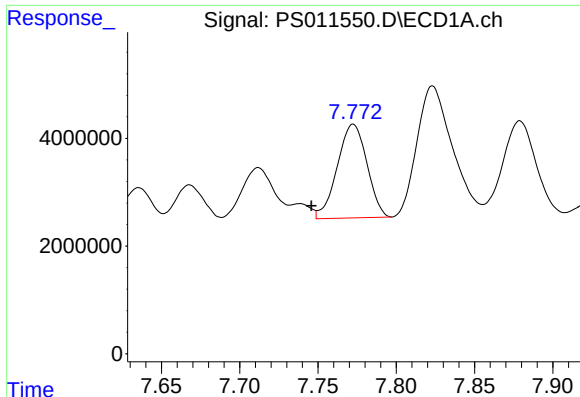
#6 MCP

R.T.: 7.586 min
Delta R.T.: -0.008 min
Response: 16557070
Conc: 5.47 ug/ml



#6 MCP

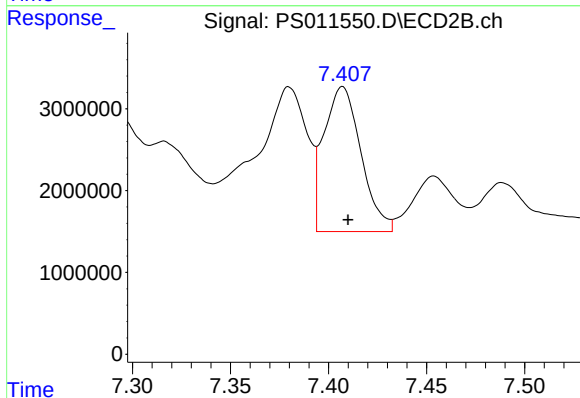
R.T.: 7.216 min
Delta R.T.: 0.024 min
Response: 3987210
Conc: 2.09 ug/ml



#7 MCPA

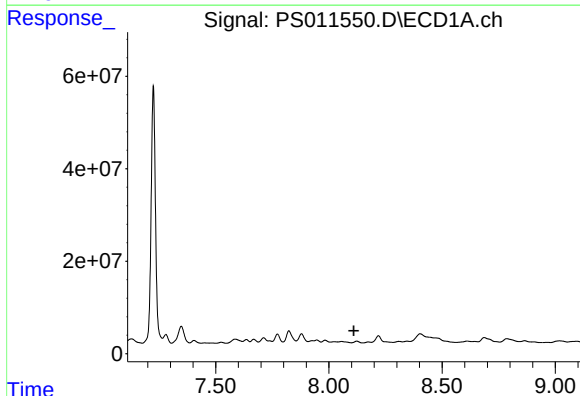
R.T.: 7.772 min
Delta R.T.: 0.027 min
Response: 22928423
Conc: 5.38 ug/ml

Instrument :
ECD_S
ClientSampleId :



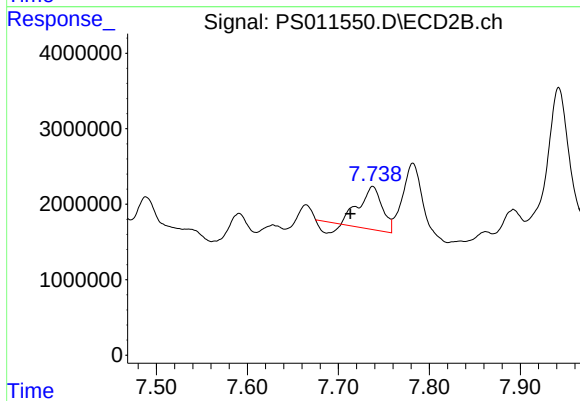
#7 MCPA

R.T.: 7.407 min
Delta R.T.: -0.003 min
Response: 23356933
Conc: 8.10 ug/ml



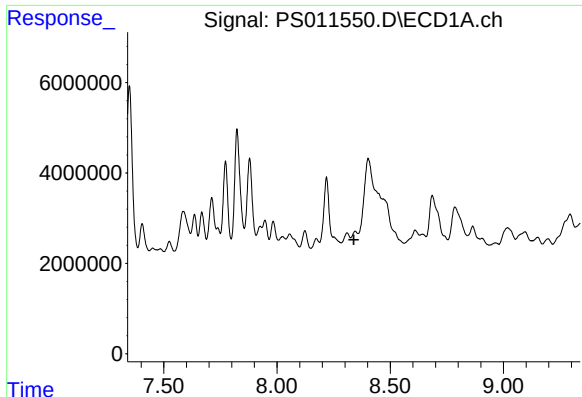
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.110 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

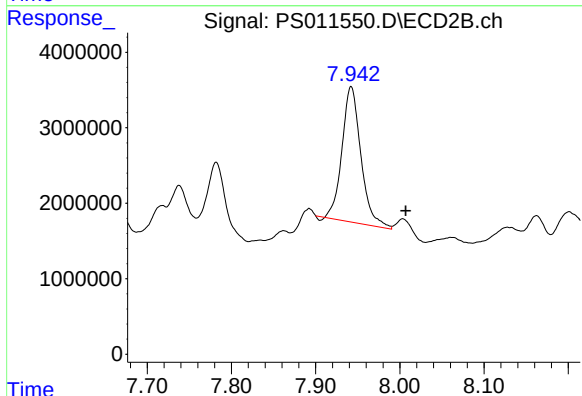
R.T.: 7.738 min
Delta R.T.: 0.024 min
Response: 8677356
Conc: 14.42 ng/ml



#9 2,4-D

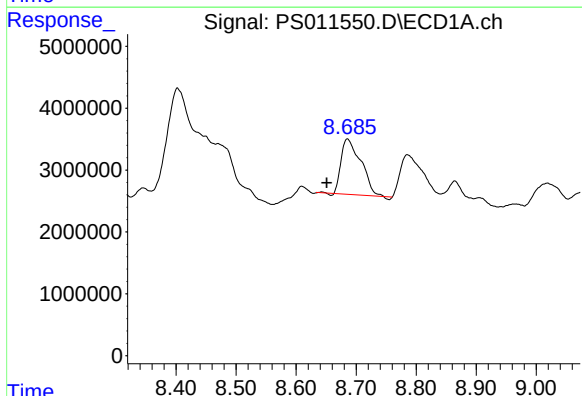
R.T.: 0.000 min
Exp R.T.: 8.339 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



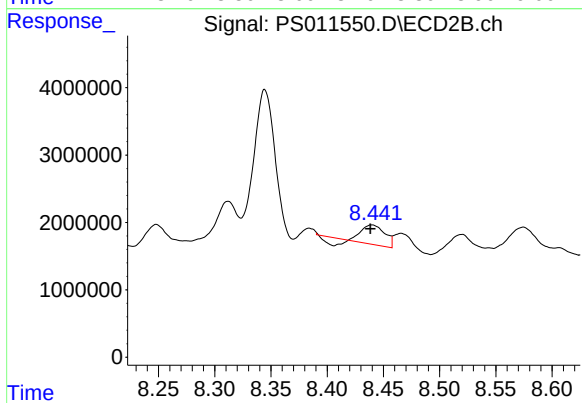
#9 2,4-D

R.T.: 7.942 min
Delta R.T.: -0.065 min
Response: 27856702
Conc: 37.16 ng/ml



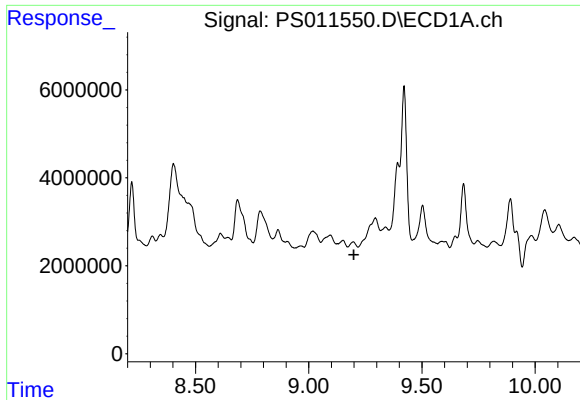
#10 Pentachlorophenol

R.T.: 8.686 min
Delta R.T.: 0.034 min
Response: 20283597
Conc: 1.53 ng/ml



#10 Pentachlorophenol

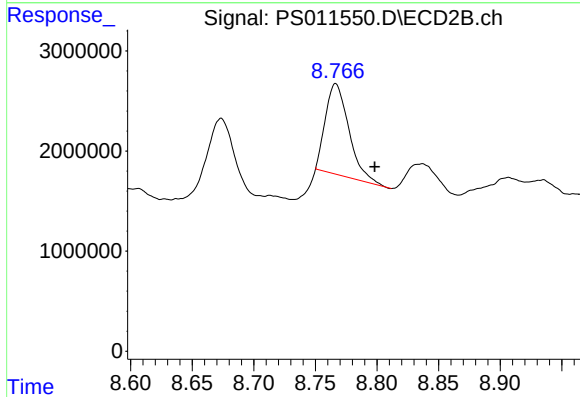
R.T.: 8.440 min
Delta R.T.: 0.001 min
Response: 3471839
Conc: N.D.



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

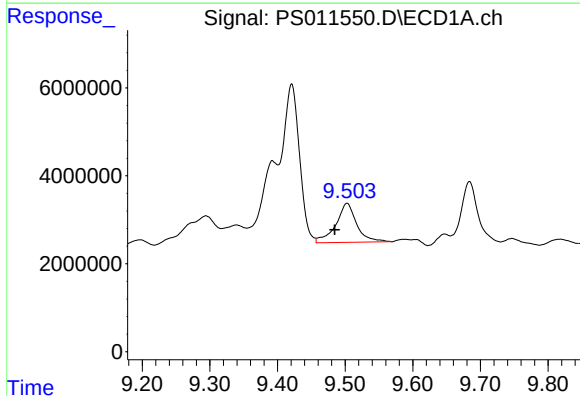
R.T.: 0.000 min
Exp R.T.: 9.200 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



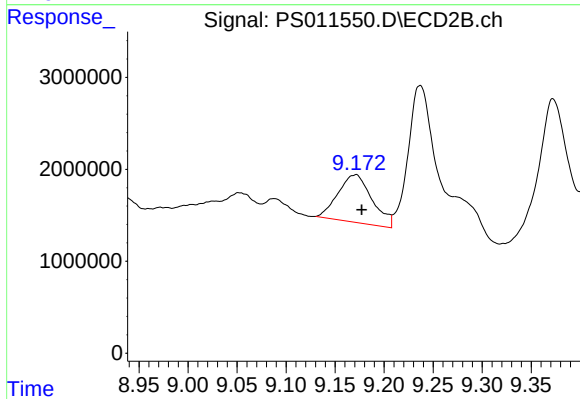
#11 2,4,5-TP (SILVEX)

R.T.: 8.767 min
Delta R.T.: -0.032 min
Response: 12000782
Conc: 3.93 ng/ml



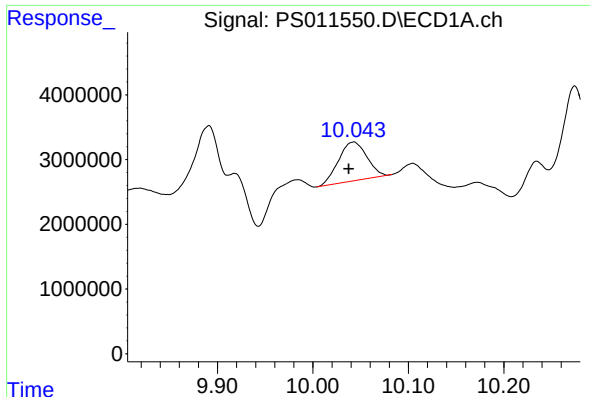
#12 2,4,5-T

R.T.: 9.503 min
Delta R.T.: 0.018 min
Response: 19086856
Conc: 3.78 ng/ml



#12 2,4,5-T

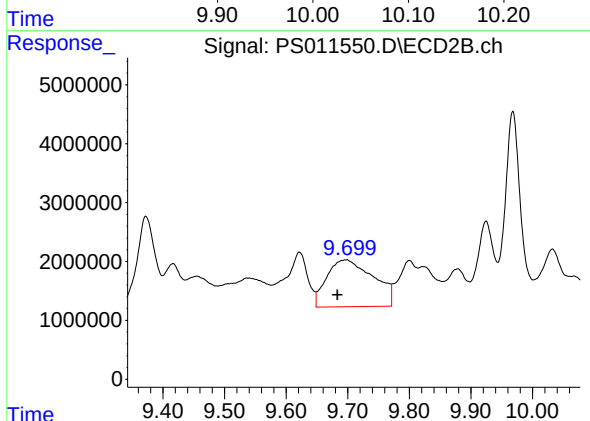
R.T.: 9.171 min
Delta R.T.: -0.006 min
Response: 12515411
Conc: 4.13 ng/ml



#13 2,4-DB

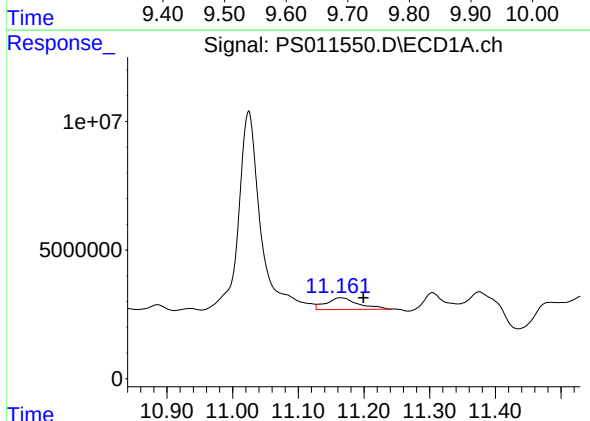
R.T.: 10.042 min
Delta R.T.: 0.005 min
Response: 12554903
Conc: 19.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



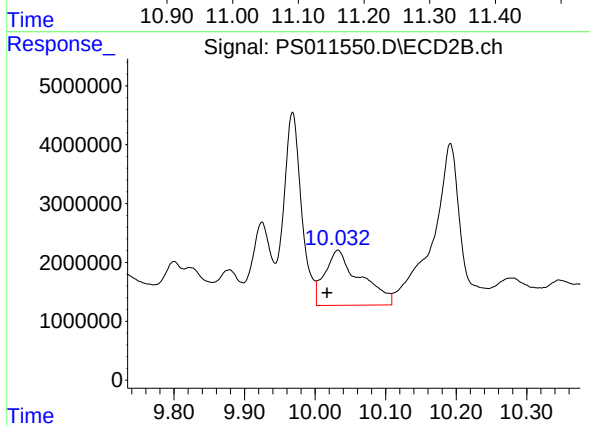
#13 2,4-DB

R.T.: 9.698 min
Delta R.T.: 0.015 min
Response: 41949583
Conc: 98.13 ng/ml



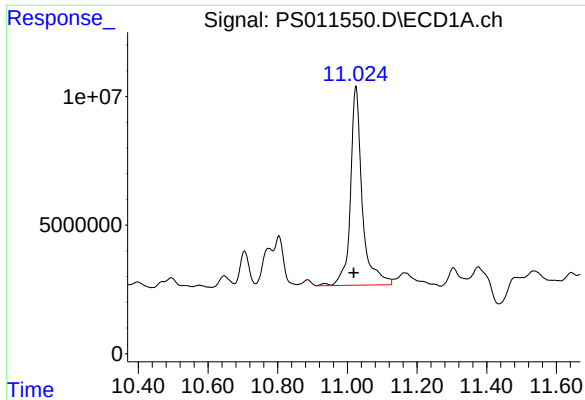
#14 DINOSEB

R.T.: 11.164 min
Delta R.T.: -0.035 min
Response: 15389744
Conc: 3.99 ng/ml



#14 DINOSEB

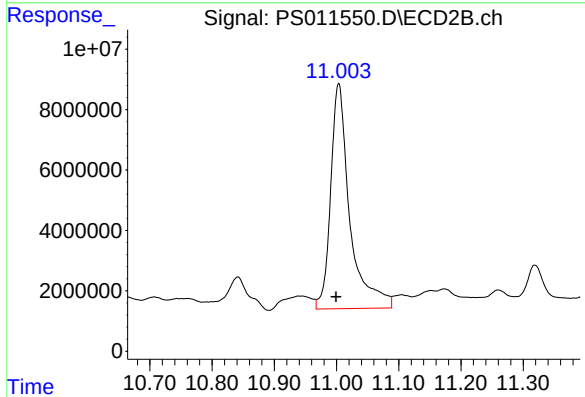
R.T.: 10.032 min
Delta R.T.: 0.015 min
Response: 32777666
Conc: 15.28 ng/ml



#15 Picloram

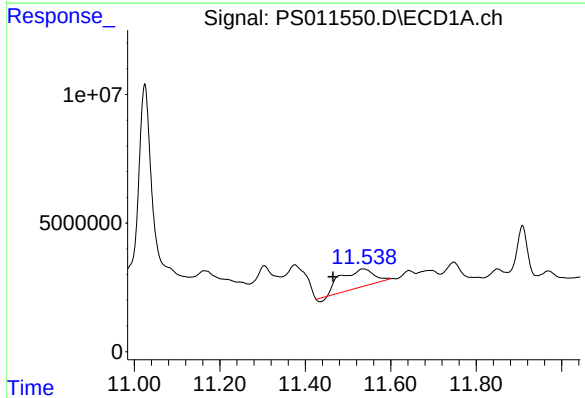
R.T.: 11.024 min
Delta R.T.: 0.006 min
Response: 181524669
Conc: 28.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



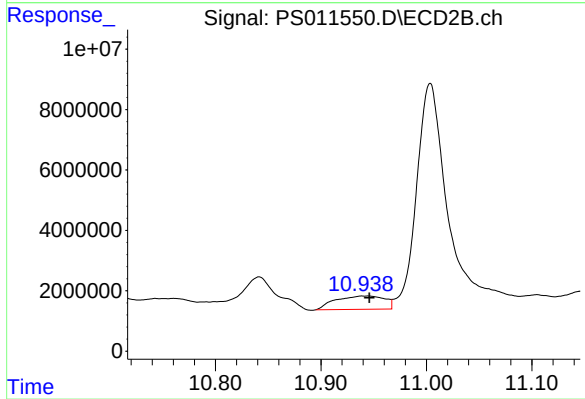
#15 Picloram

R.T.: 11.004 min
Delta R.T.: 0.004 min
Response: 159533427
Conc: 36.48 ng/ml



#16 DCPA

R.T.: 11.535 min
Delta R.T.: 0.070 min
Response: 37334073
Conc: 5.79 ng/ml



#16 DCPA

R.T.: 10.945 min
Delta R.T.: 0.000 min
Response: 14326830
Conc: 3.79 ng/ml