

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2021 01:36
 Operator : DD\AJ
 Sample : M2589-25
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 03:57:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.225	6.783	1335.2E6	276.2E6	529.755	515.444
Target Compounds							
1) T	Dalapon	3.003	2.514	119.0E6	53633329	45.291	81.951 #
2) T	3,5-DICHL...	6.401	5.950	474231	3192162	<MDL	3.951 #
3) T	4-Nitroph...	7.064	6.389	14064744	19355662	9.977	60.834 #
5) T	DICAMBA	7.405	6.994f	14816382	4590568	1.554	2.074 #
6) T	MCPD	7.588	7.099f	19418598	3731876	2.698	2.112
7) T	MCPA	7.732	7.314f	9359131	4747546	<MDL	1.827 #
8) T	DICHLORPROP	8.125	7.586	16364734	6979477	7.106	12.847 #
9) T	2,4-D	0.000	7.848	0	8827148	N.D.	13.706
10) T	Pentachlo...	8.653	8.288	36141045	14657351	1.116	1.991 #
11) T	2,4,5-TP ...	9.172	8.680	49965089	-7246774	4.026	N.D. #
12) T	2,4,5-T	9.432f	9.089f	100.1E6	11406987	8.336	3.940 #
13) T	2,4-DB	10.008	0.000	31818965	0	12.495	N.D. #
14) T	DINOSEB	11.165f	9.908	222.0E6	26996585	27.787	14.783 #
15) T	Picloram	10.992	10.856	219.0E6	13846128	13.218	3.334 #
16) T	DCPA	11.466	10.795	14533385	10775273	<MDL	2.499 #

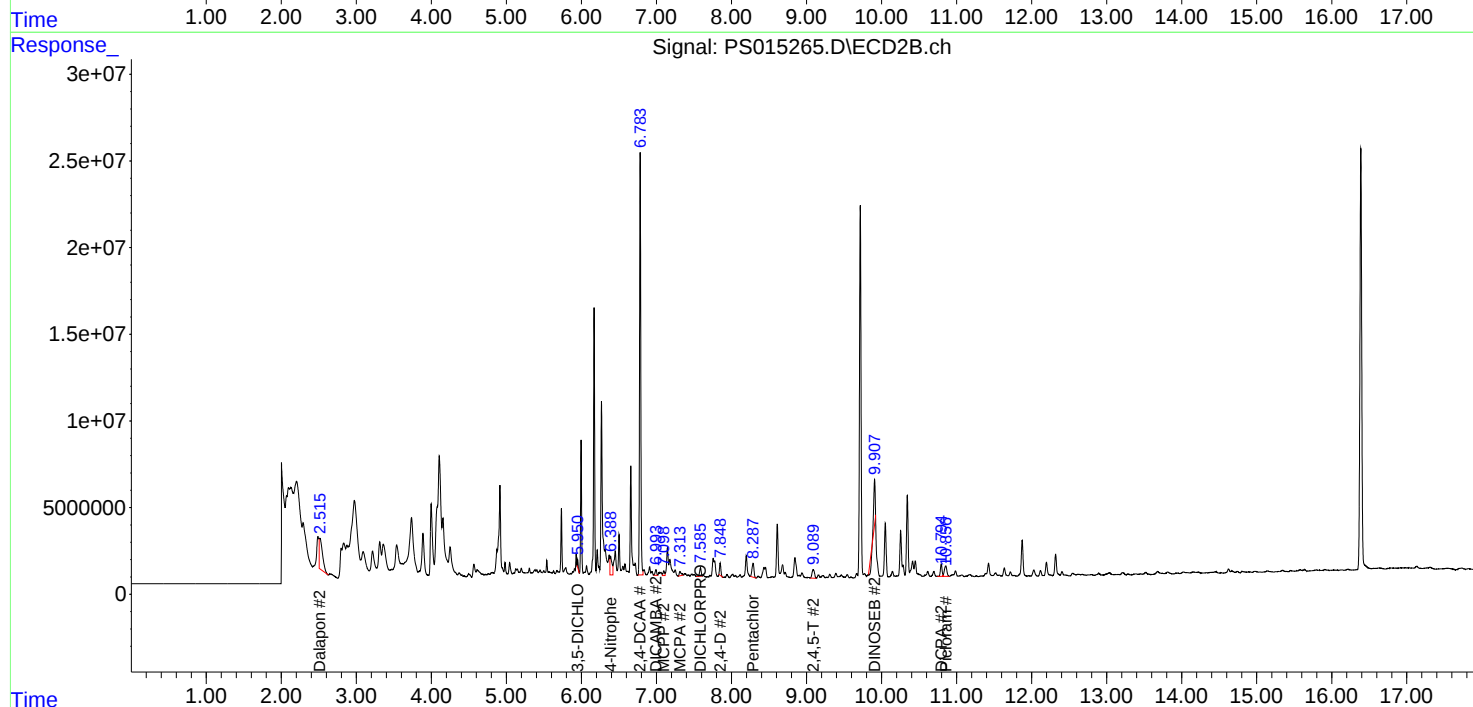
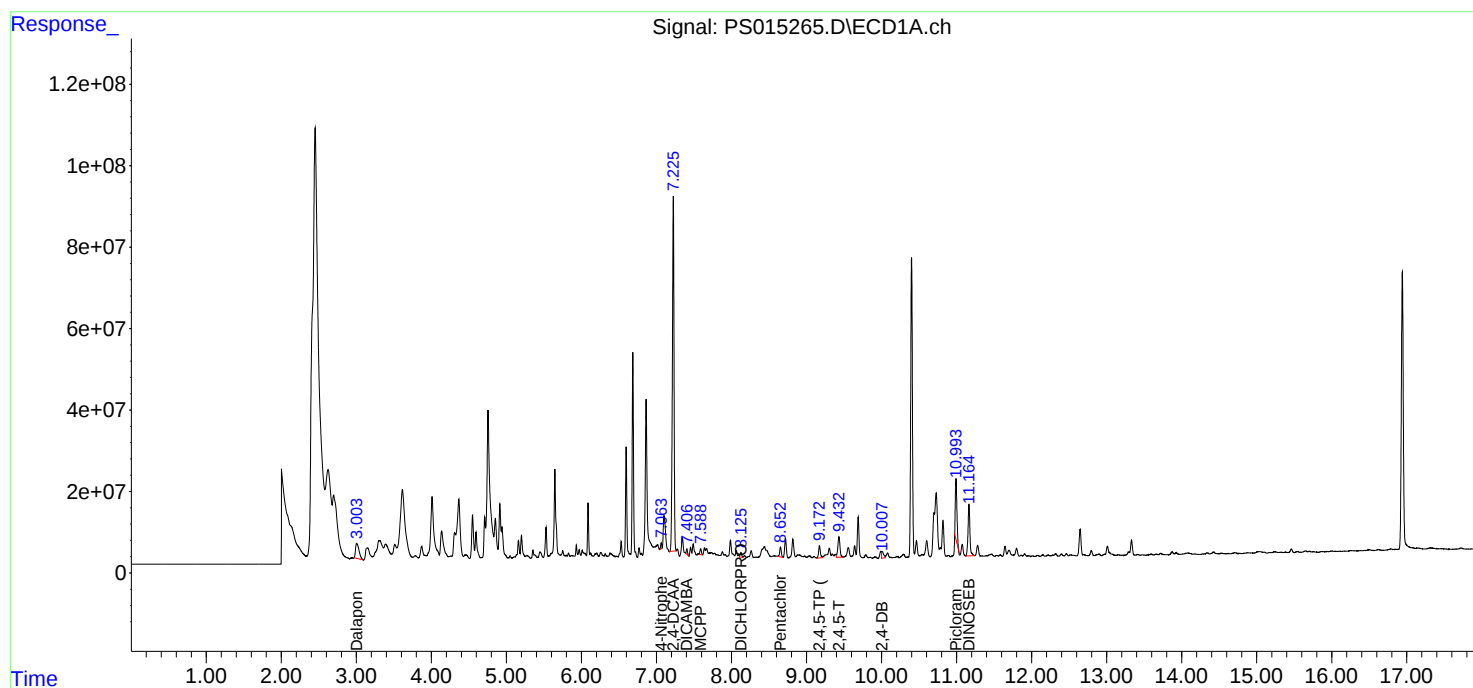
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

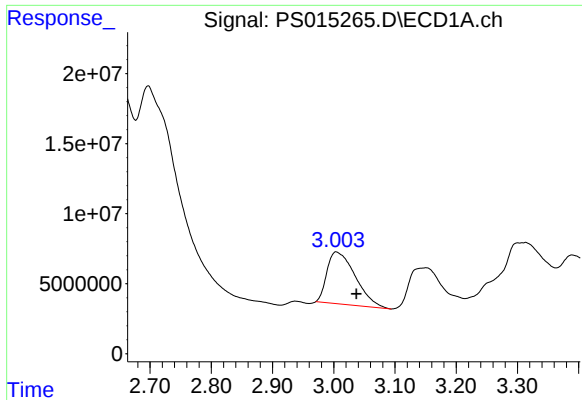
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
Data File : PS015265.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jun 2021 01:36
Operator : DD\AJ
Sample : M2589-25
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 03:57:55 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 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

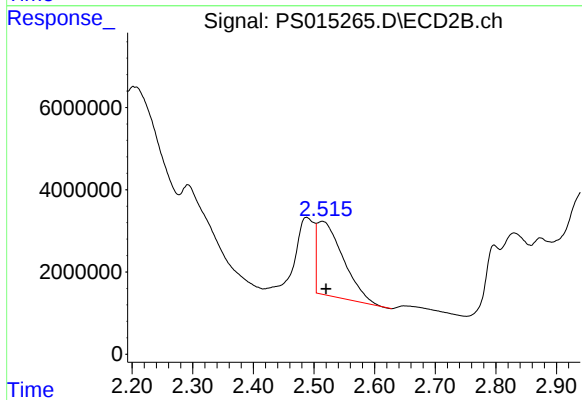




#1 Dalapon

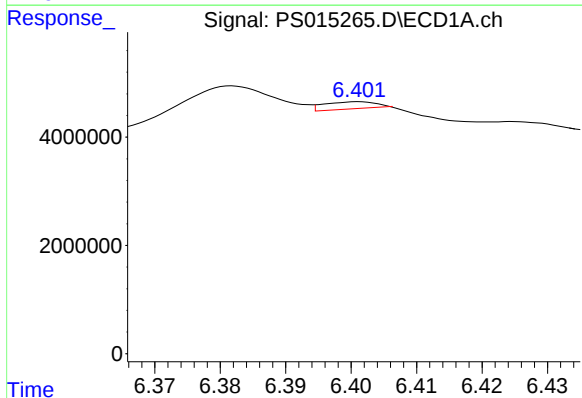
R.T.: 3.003 min
Delta R.T.: -0.034 min
Response: 119042260
Conc: 45.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



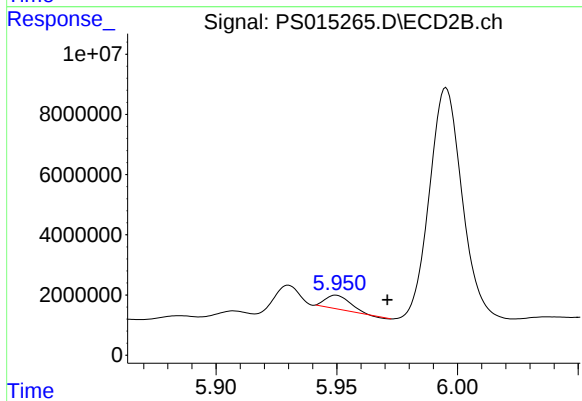
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.006 min
Response: 53633329
Conc: 81.95 ng/ml



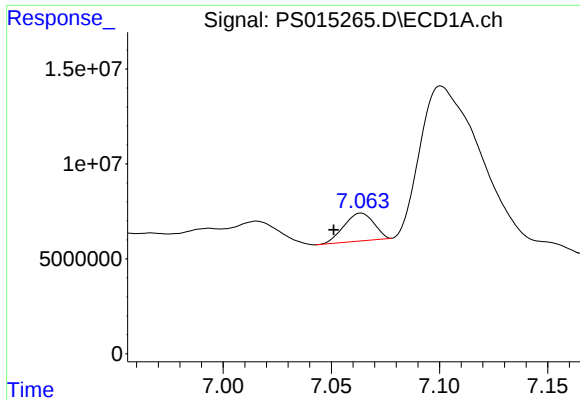
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.401 min
Delta R.T.: -0.035 min
Response: 474231
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

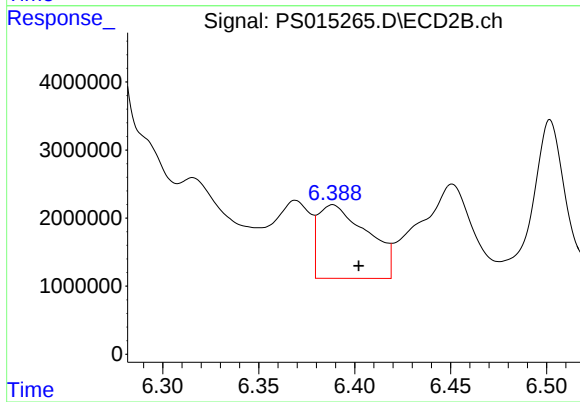
R.T.: 5.950 min
Delta R.T.: -0.021 min
Response: 3192162
Conc: 3.95 ng/ml



#3 4-Nitrophenol

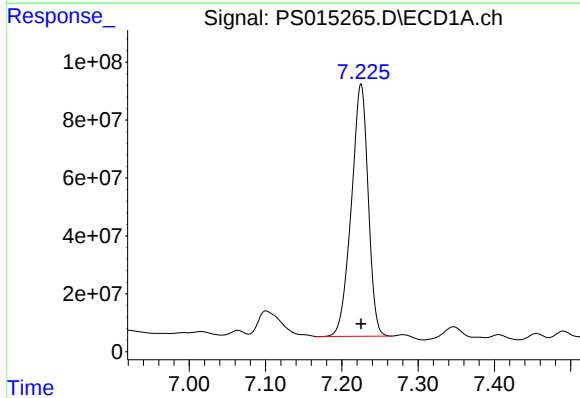
R.T.: 7.064 min
Delta R.T.: 0.013 min
Response: 14064744
Conc: 9.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



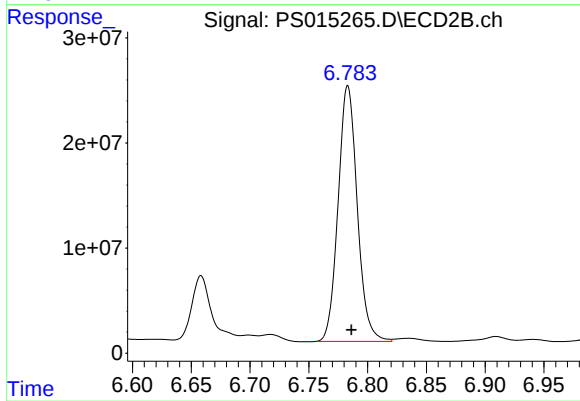
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: -0.014 min
Response: 19355662
Conc: 60.83 ng/ml



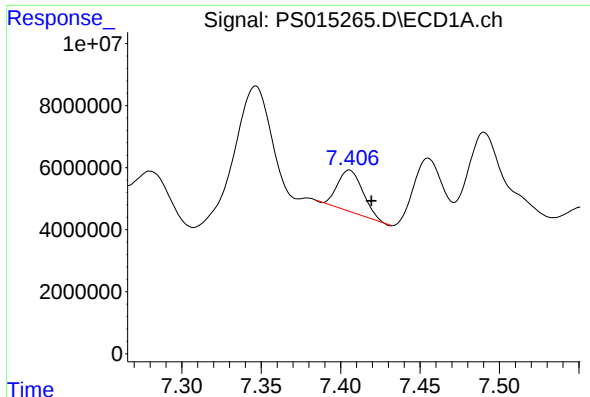
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: 0.000 min
Response: 1335182369
Conc: 529.76 ng/ml



#4 2,4-DCAA

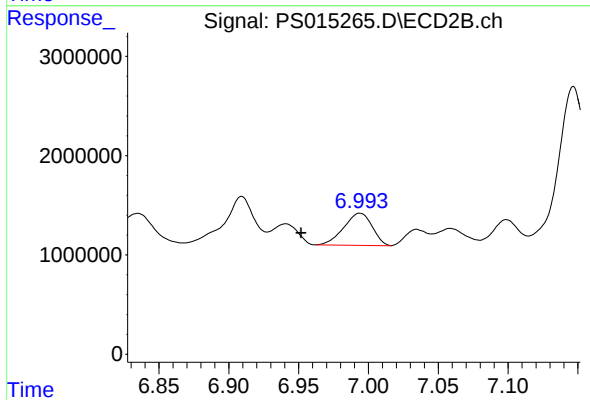
R.T.: 6.783 min
Delta R.T.: -0.003 min
Response: 276159828
Conc: 515.44 ng/ml



#5 DICAMBA

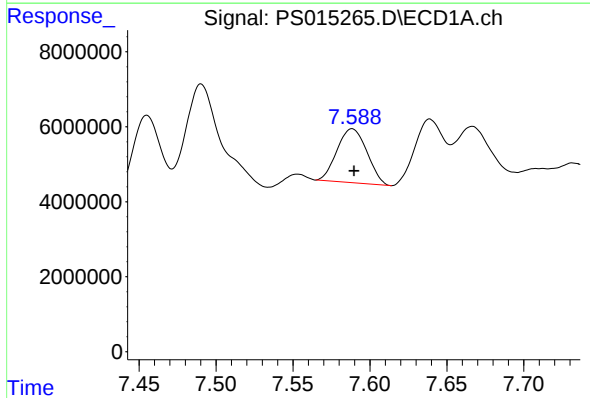
R.T.: 7.405 min
Delta R.T.: -0.014 min
Response: 14816382
Conc: 1.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



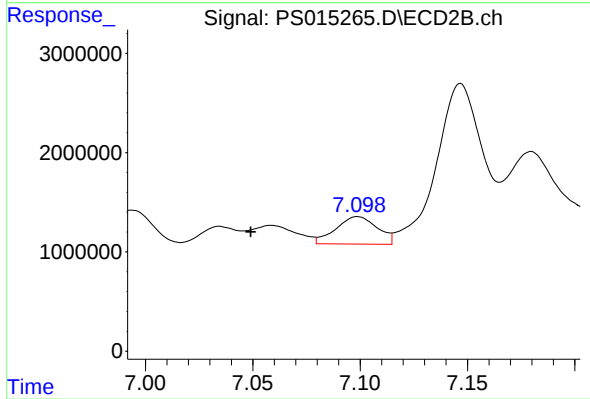
#5 DICAMBA

R.T.: 6.994 min
Delta R.T.: 0.042 min
Response: 4590568
Conc: 2.07 ng/ml



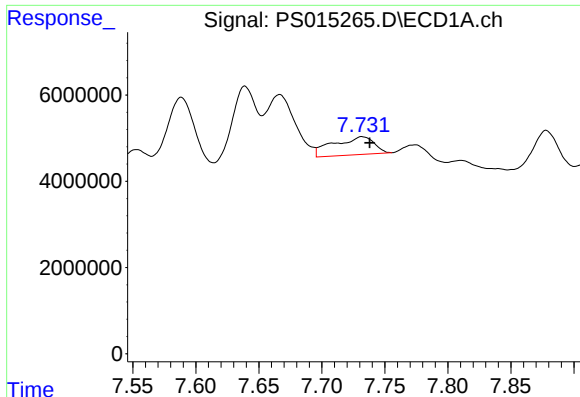
#6 MCPP

R.T.: 7.588 min
Delta R.T.: -0.001 min
Response: 19418598
Conc: 2.70 ug/ml



#6 MCPP

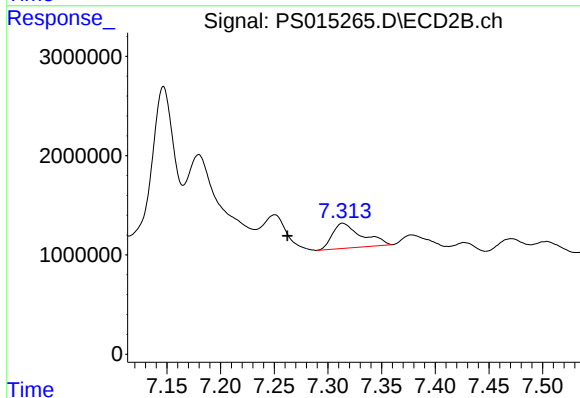
R.T.: 7.099 min
Delta R.T.: 0.050 min
Response: 3731876
Conc: 2.11 ug/ml



#7 MCPA

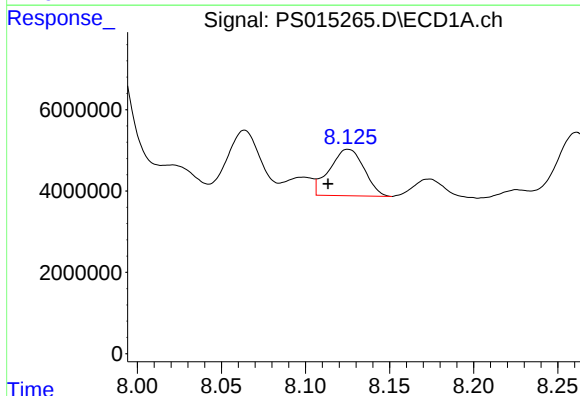
R.T.: 7.732 min
Delta R.T.: -0.006 min
Response: 9359131
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



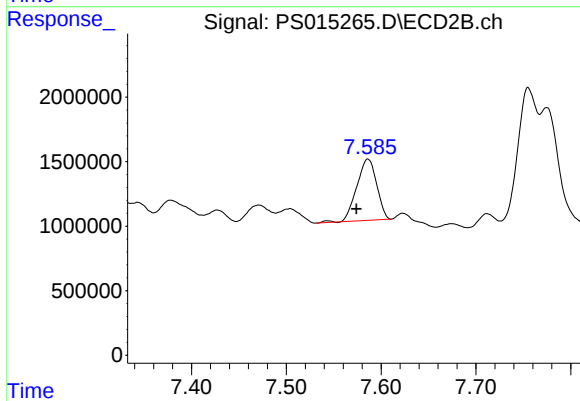
#7 MCPA

R.T.: 7.314 min
Delta R.T.: 0.052 min
Response: 4747546
Conc: 1.83 ug/ml



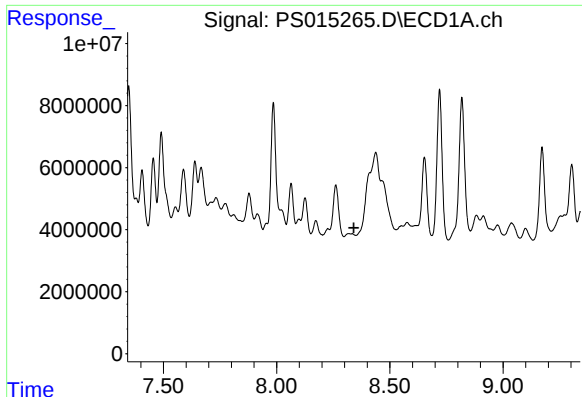
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.012 min
Response: 16364734
Conc: 7.11 ng/ml



#8 DICHLORPROP

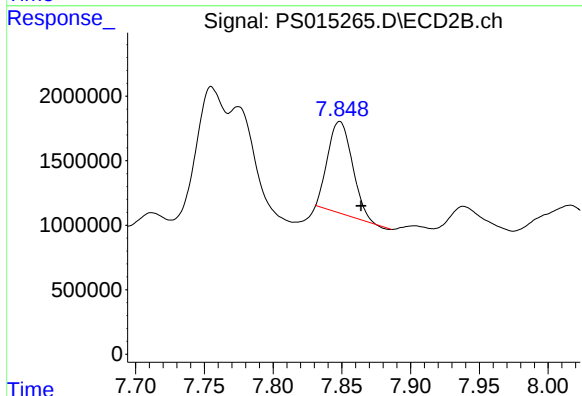
R.T.: 7.586 min
Delta R.T.: 0.012 min
Response: 6979477
Conc: 12.85 ng/ml



#9 2,4-D

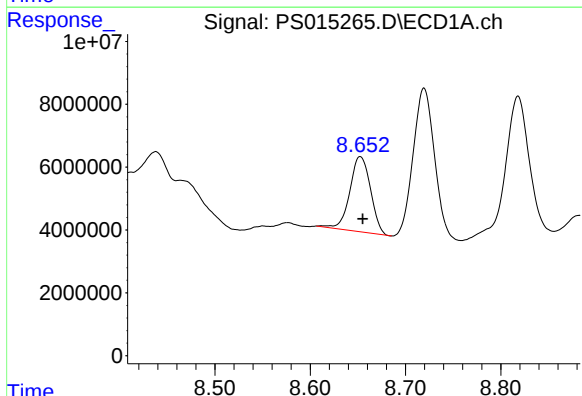
R.T.: 0.000 min
Exp R.T.: 8.341 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



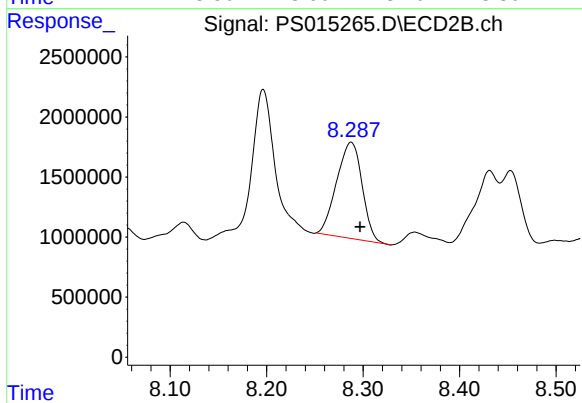
#9 2,4-D

R.T.: 7.848 min
Delta R.T.: -0.016 min
Response: 8827148
Conc: 13.71 ng/ml



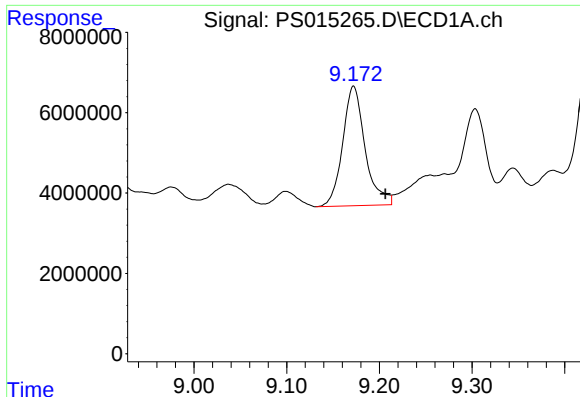
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.003 min
Response: 36141045
Conc: 1.12 ng/ml



#10 Pentachlorophenol

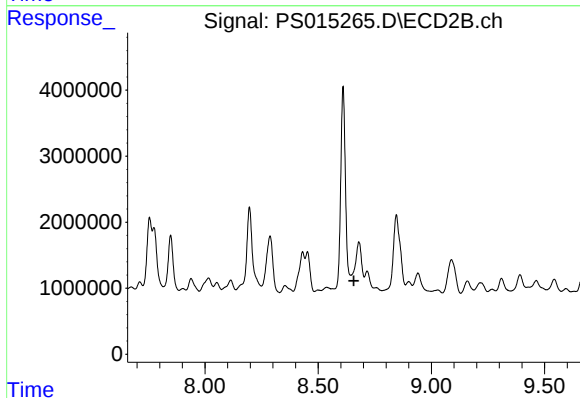
R.T.: 8.288 min
Delta R.T.: -0.009 min
Response: 14657351
Conc: 1.99 ng/ml



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

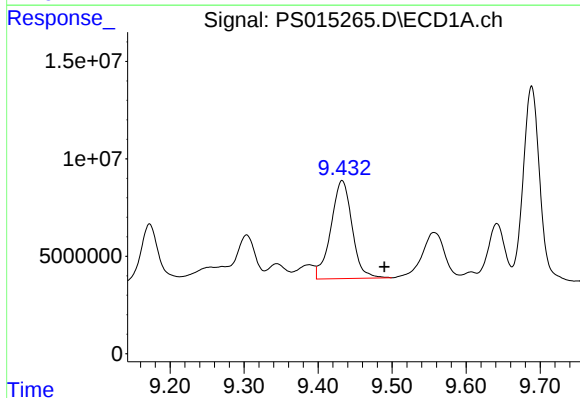
R.T.: 9.172 min
Delta R.T.: -0.034 min
Response: 49965089
Conc: 4.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



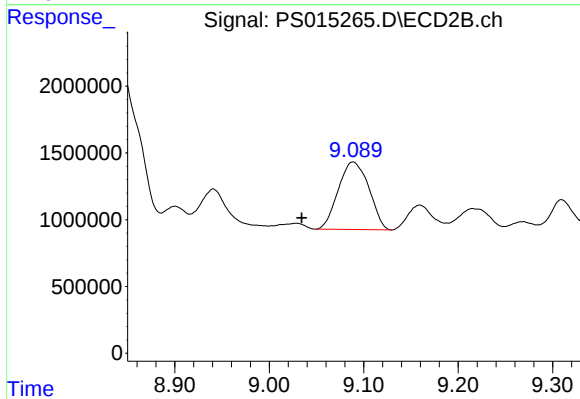
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: 0.022 min
Response: -7246774
Conc: N.D.



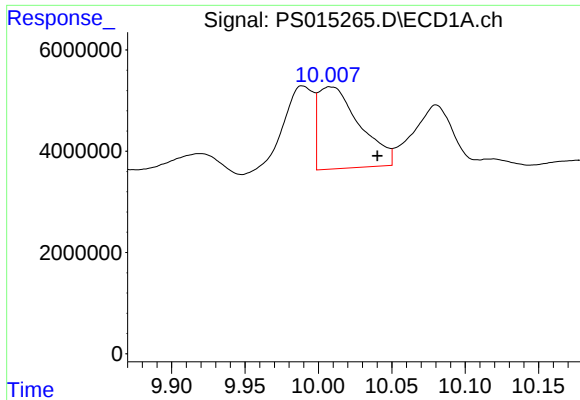
#12 2,4,5-T

R.T.: 9.432 min
Delta R.T.: -0.057 min
Response: 100120060
Conc: 8.34 ng/ml



#12 2,4,5-T

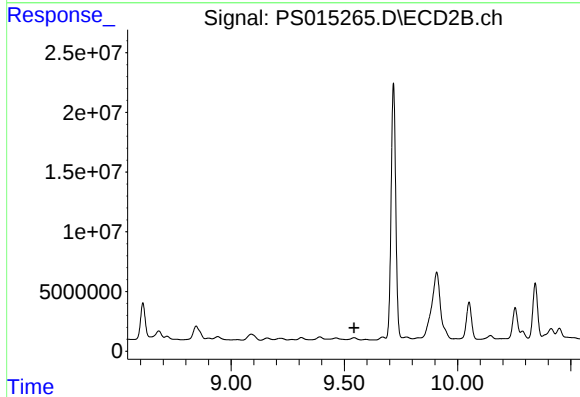
R.T.: 9.089 min
Delta R.T.: 0.054 min
Response: 11406987
Conc: 3.94 ng/ml



#13 2,4-DB

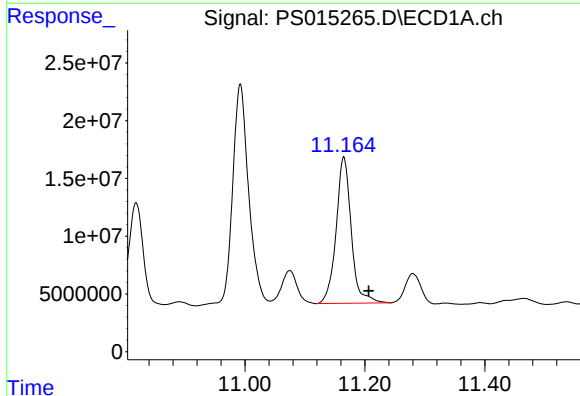
R.T.: 10.008 min
Delta R.T.: -0.032 min
Response: 31818965
Conc: 12.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



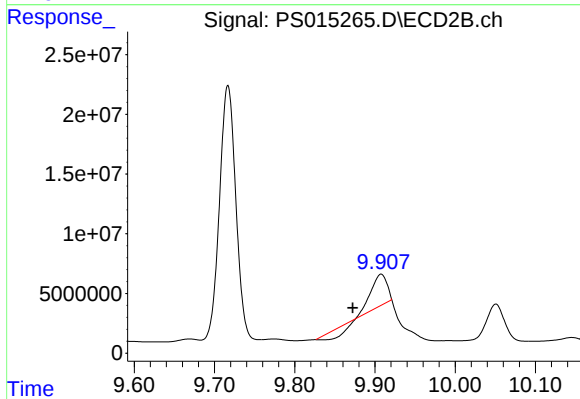
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.542 min
Response: 0
Conc: N.D.



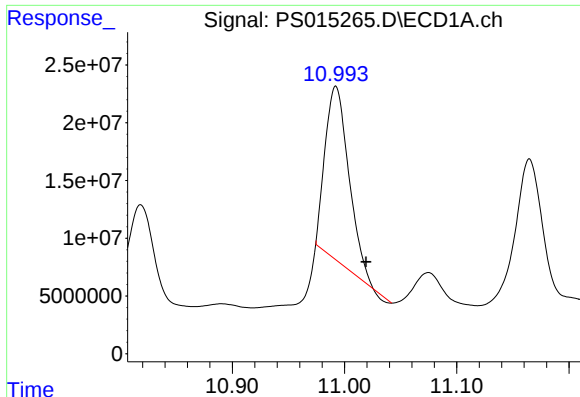
#14 DINOSEB

R.T.: 11.165 min
Delta R.T.: -0.042 min
Response: 222009447
Conc: 27.79 ng/ml



#14 DINOSEB

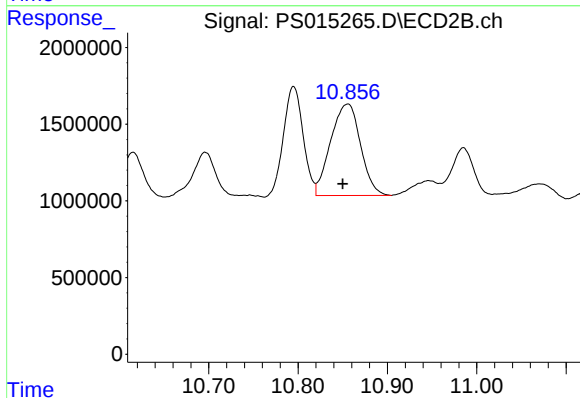
R.T.: 9.908 min
Delta R.T.: 0.036 min
Response: 26996585
Conc: 14.78 ng/ml



#15 Picloram

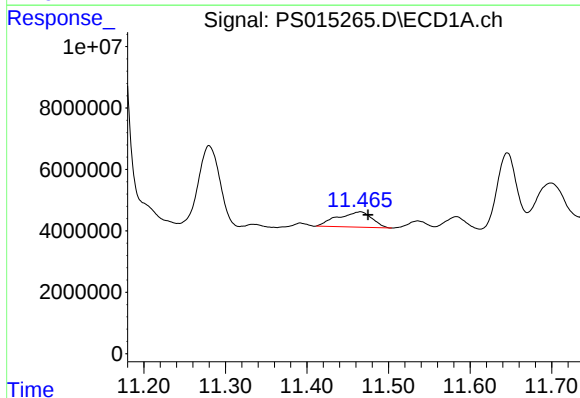
R.T.: 10.992 min
Delta R.T.: -0.027 min
Response: 218980765
Conc: 13.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



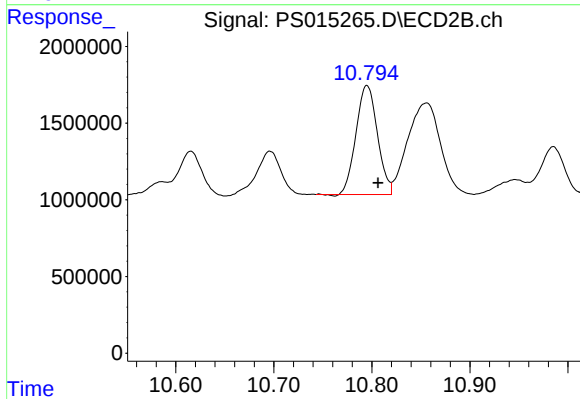
#15 Picloram

R.T.: 10.856 min
Delta R.T.: 0.006 min
Response: 13846128
Conc: 3.33 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: -0.009 min
Response: 14533385
Conc: N.D.



#16 DCPA

R.T.: 10.795 min
Delta R.T.: -0.011 min
Response: 10775273
Conc: 2.50 ng/ml