

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092520\
 Data File : PS012515.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Sep 2020 21:39
 Operator : DD\AJ
 Sample : L4133-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 26 02:08:15 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.214	6.912	476.6E6	243.7E6	486.610	529.695
Target Compounds							
1) T	Dalapon	2.992	2.586	72556173	117.6E6	63.849	196.617 #
2) T	3,5-DICHL...	0.000	6.094	0	79322530	N.D.	111.258
3) T	4-Nitroph...	6.987	6.542	26086830	42816350	53.647	153.239 #
5) T	DICAMBA	7.396	7.090	13610012	3812747	3.528	1.999 #
6) T	MCPD	7.566	7.244	17168239	26836997	5.884	17.742 #
7) T	MCPA	7.697	7.372	16913782	22794589	4.055	9.508 #
8) T	DICHLORPROP	8.046	7.737	51226943	6699637	52.937	12.976 #
9) T	2,4-D	8.389	7.977	70816890	35081417	62.371	56.019
10) T	Pentachlo...	8.619	8.421	30023684	12035380	2.173	1.973
11) T	2,4,5-TP ...	0.000	8.766	0	28783963	N.D.	10.910
12) T	2,4,5-T	9.484	9.166	10706016	20453117	1.905	7.954 #
14) T	DINOSEB	11.156	10.025	24754737	19479179	5.452	10.170 #
15) T	Picloram	0.000	11.012	0	29247876	N.D.	7.421
16) T	DCPA	11.510	0.000	13279681	0	1.880	N.D. #

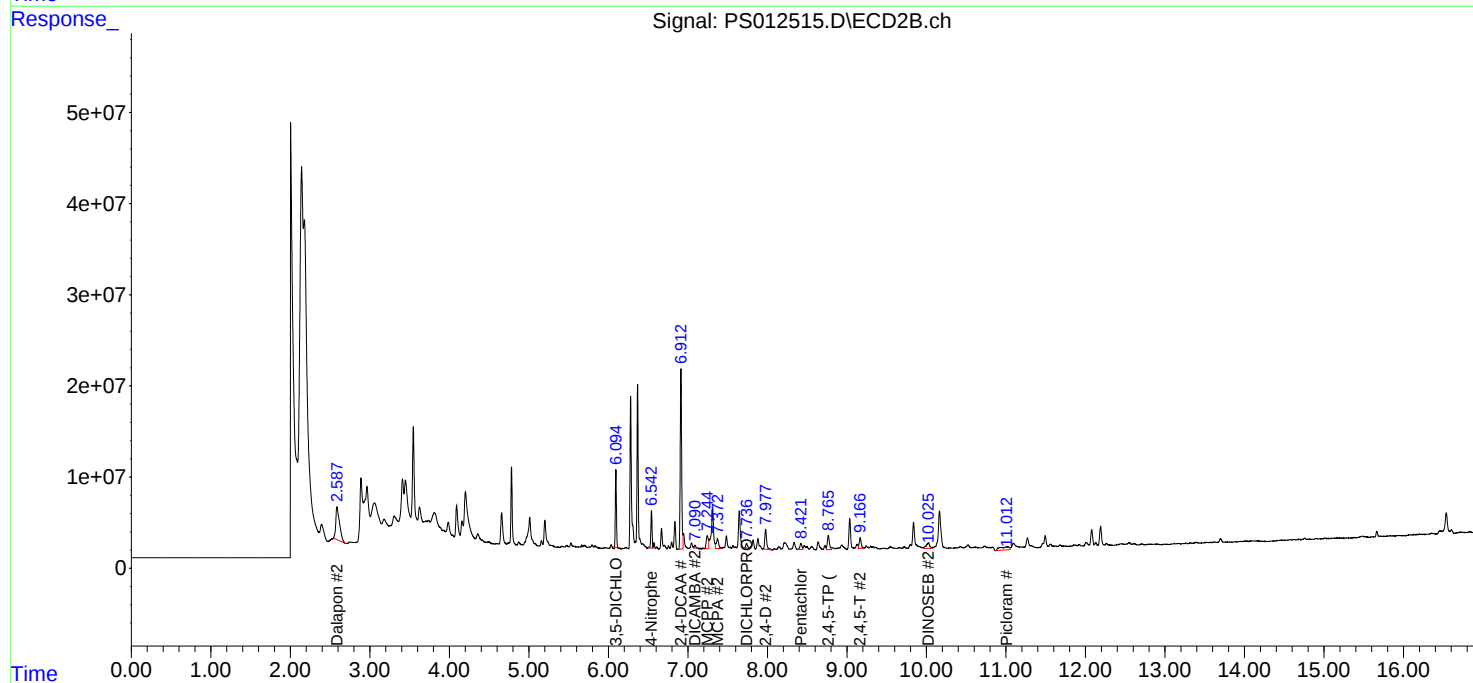
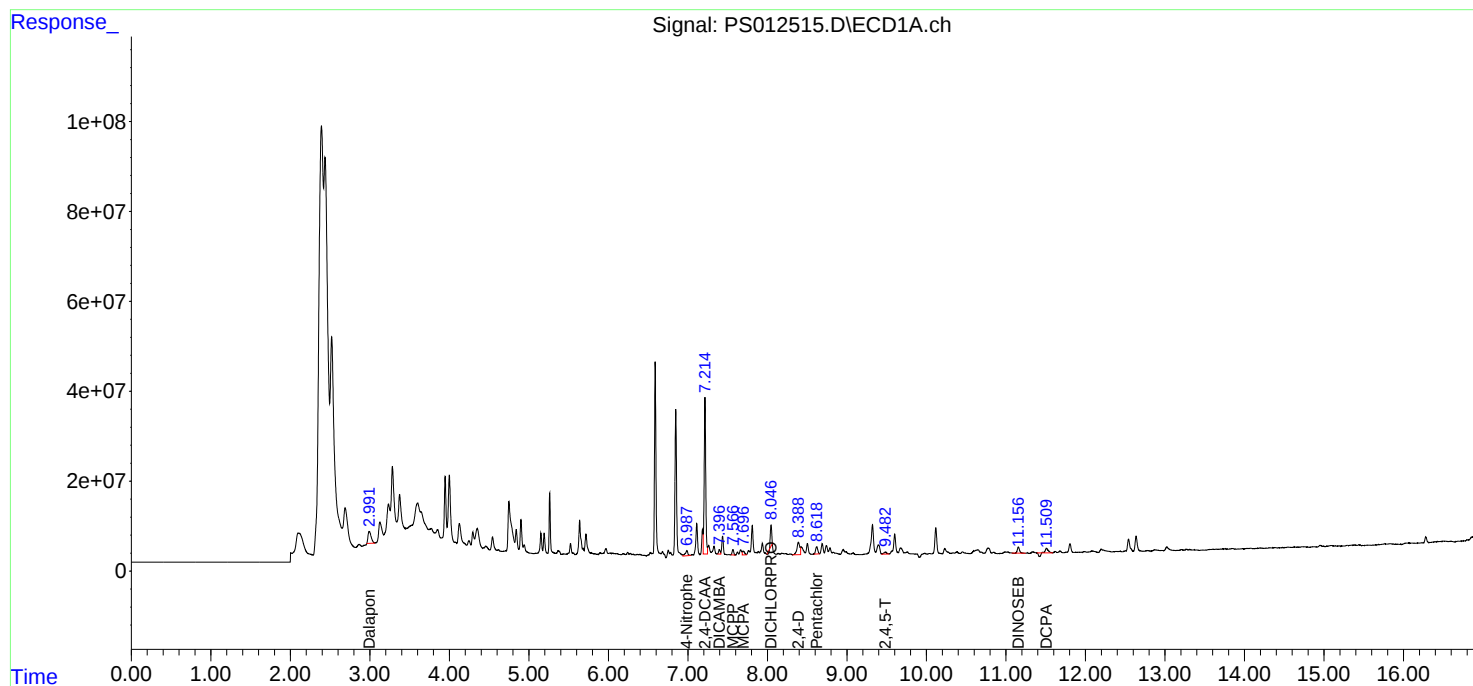
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

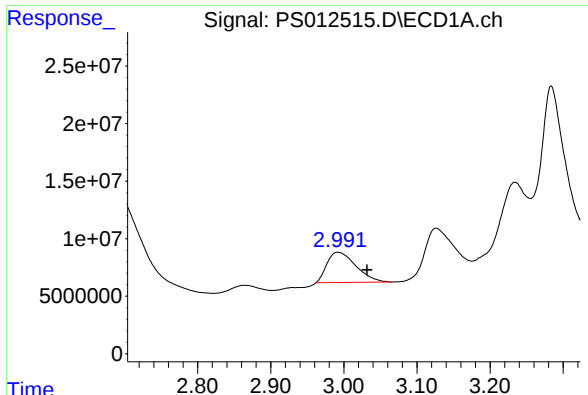
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092520\
Data File : PS012515.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Sep 2020 21:39
Operator : DD\AJ
Sample : L4133-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 26 02:08:15 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
Quant Title : 8080.M
QLast Update : Wed Sep 23 04:57:25 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

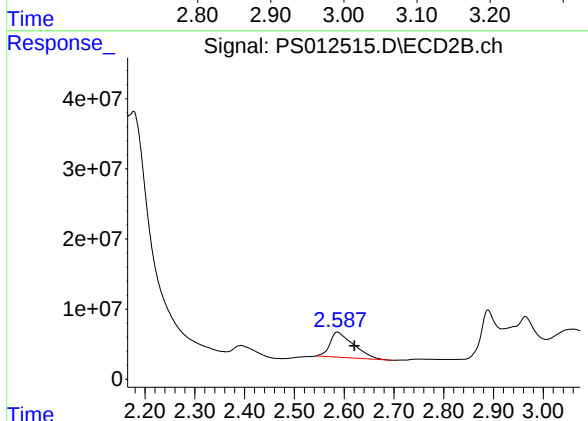




#1 Dalapon

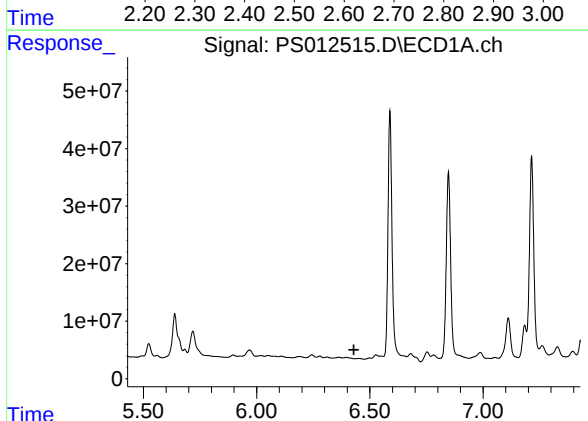
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 72556173
Conc: 63.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



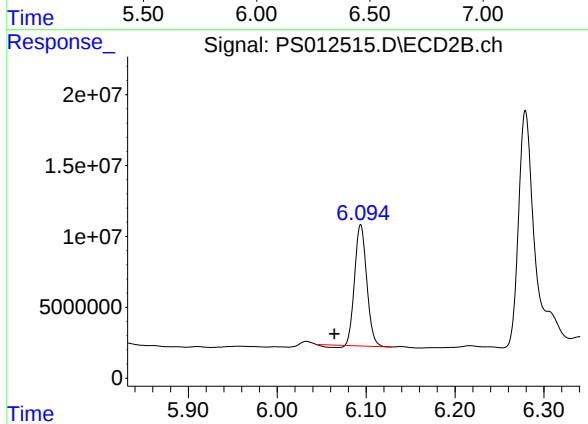
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.034 min
Response: 117614045
Conc: 196.62 ng/ml



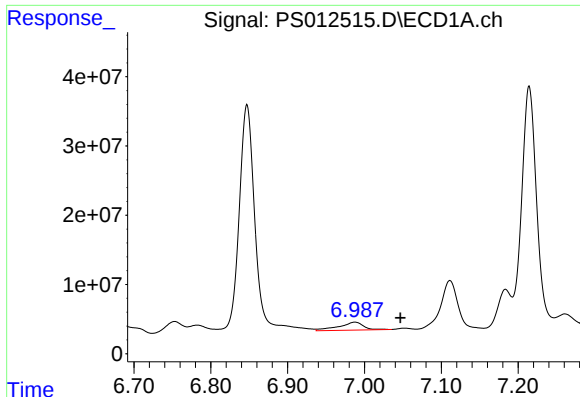
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

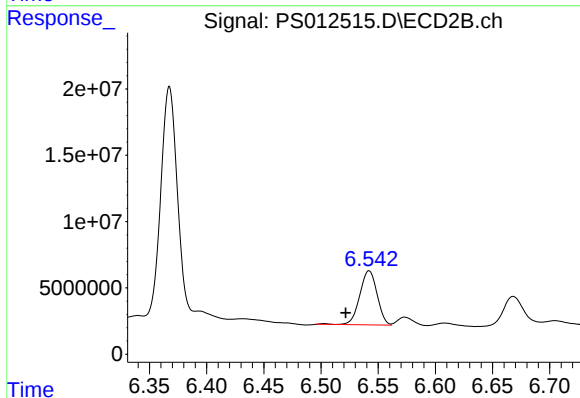
R.T.: 6.094 min
Delta R.T.: 0.029 min
Response: 79322530
Conc: 111.26 ng/ml



#3 4-Nitrophenol

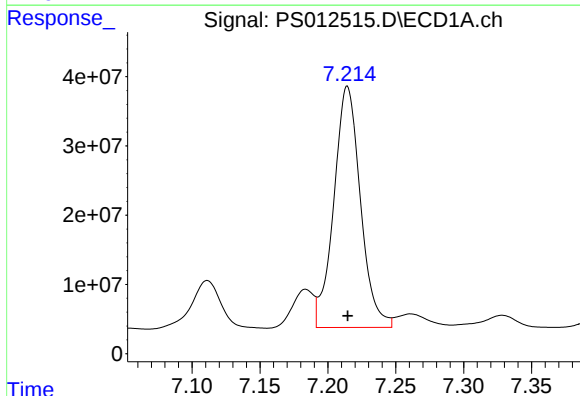
R.T.: 6.987 min
Delta R.T.: -0.059 min
Response: 26086830
Conc: 53.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



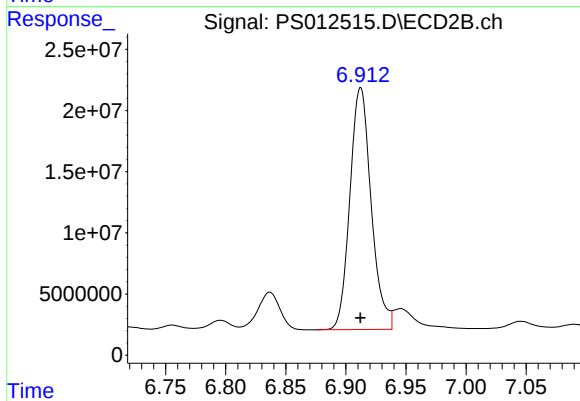
#3 4-Nitrophenol

R.T.: 6.542 min
Delta R.T.: 0.020 min
Response: 42816350
Conc: 153.24 ng/ml



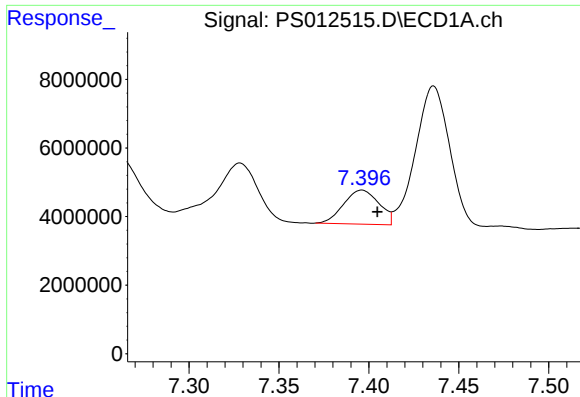
#4 2,4-DCAA

R.T.: 7.214 min
Delta R.T.: 0.000 min
Response: 476609939
Conc: 486.61 ng/ml



#4 2,4-DCAA

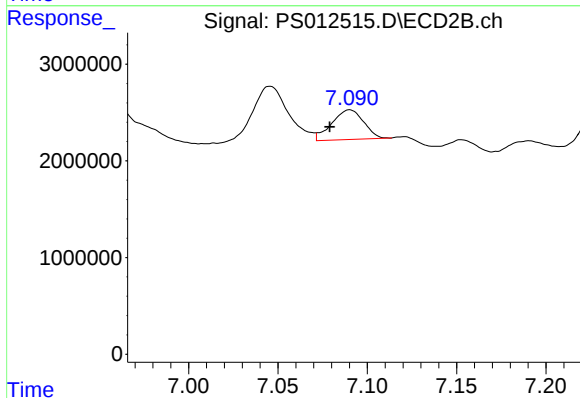
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 243668639
Conc: 529.70 ng/ml



#5 DICAMBA

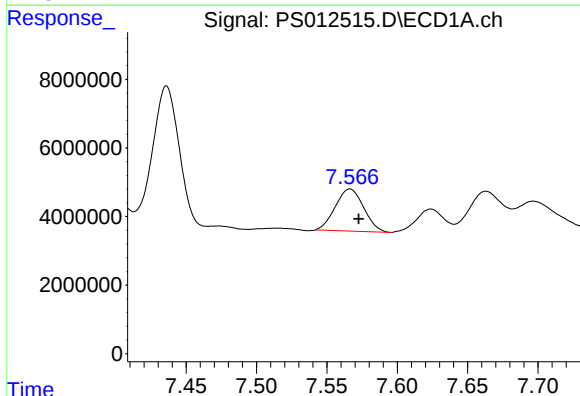
R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 13610012
Conc: 3.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



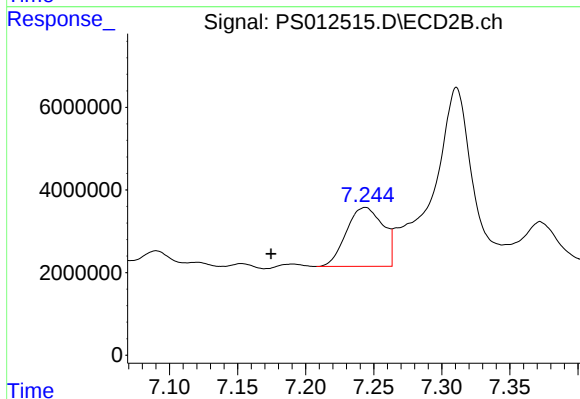
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: 0.011 min
Response: 3812747
Conc: 2.00 ng/ml



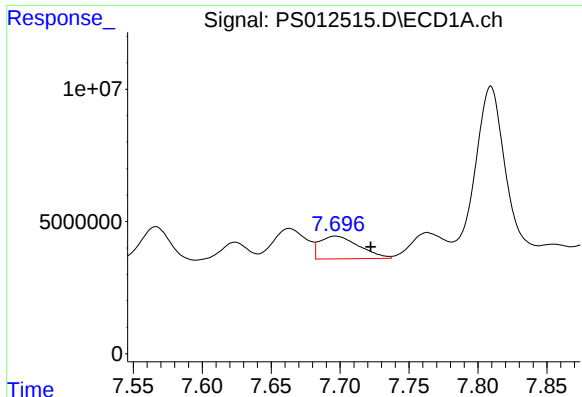
#6 MCP

R.T.: 7.566 min
Delta R.T.: -0.006 min
Response: 17168239
Conc: 5.88 ug/ml



#6 MCP

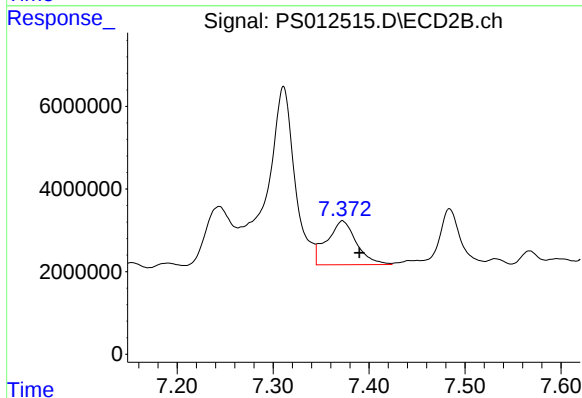
R.T.: 7.244 min
Delta R.T.: 0.069 min
Response: 26836997
Conc: 17.74 ug/ml



#7 MCPA

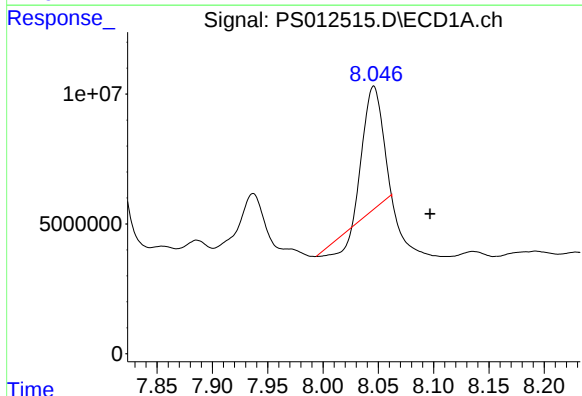
R.T.: 7.697 min
Delta R.T.: -0.025 min
Response: 16913782
Conc: 4.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



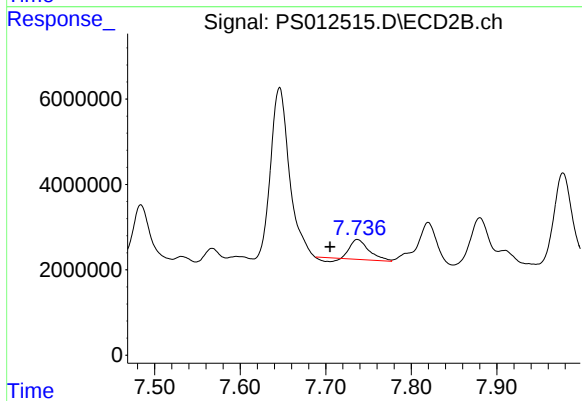
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.018 min
Response: 22794589
Conc: 9.51 ug/ml



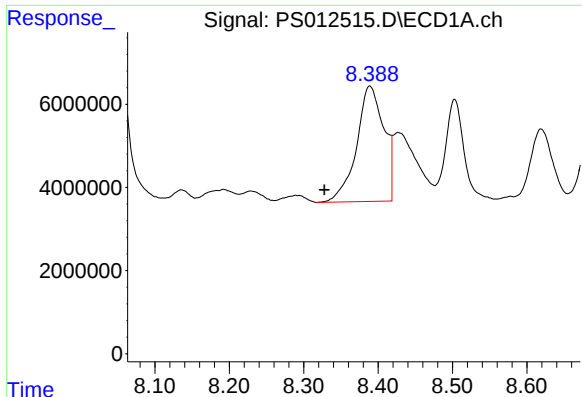
#8 DICHLORPROP

R.T.: 8.046 min
Delta R.T.: -0.051 min
Response: 51226943
Conc: 52.94 ng/ml



#8 DICHLORPROP

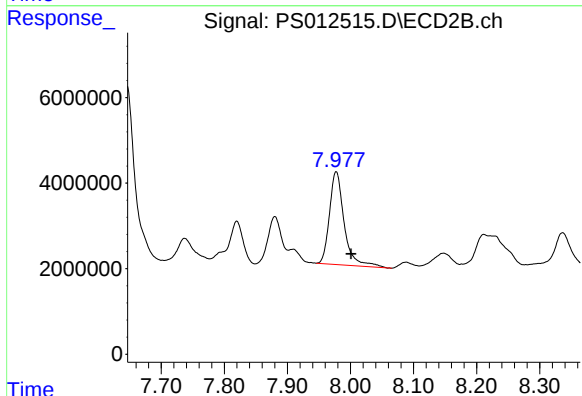
R.T.: 7.737 min
Delta R.T.: 0.032 min
Response: 6699637
Conc: 12.98 ng/ml



#9 2,4-D

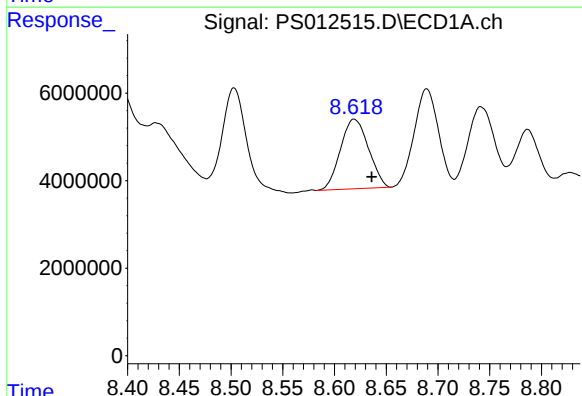
R.T.: 8.389 min
Delta R.T.: 0.061 min
Response: 70816890
Conc: 62.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



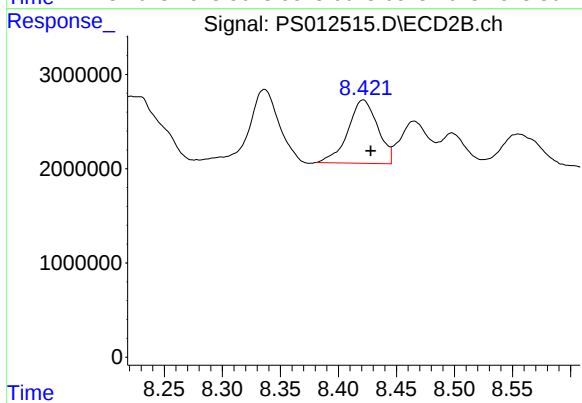
#9 2,4-D

R.T.: 7.977 min
Delta R.T.: -0.024 min
Response: 35081417
Conc: 56.02 ng/ml



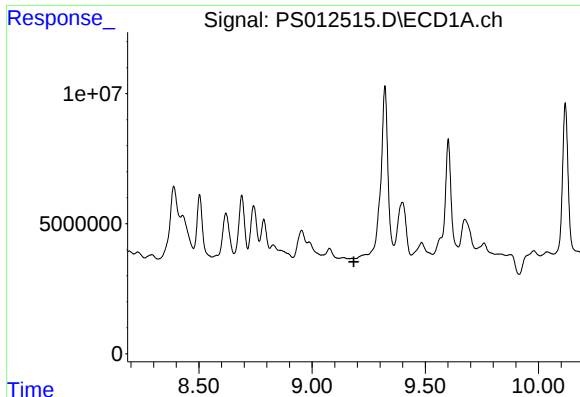
#10 Pentachlorophenol

R.T.: 8.619 min
Delta R.T.: -0.017 min
Response: 30023684
Conc: 2.17 ng/ml



#10 Pentachlorophenol

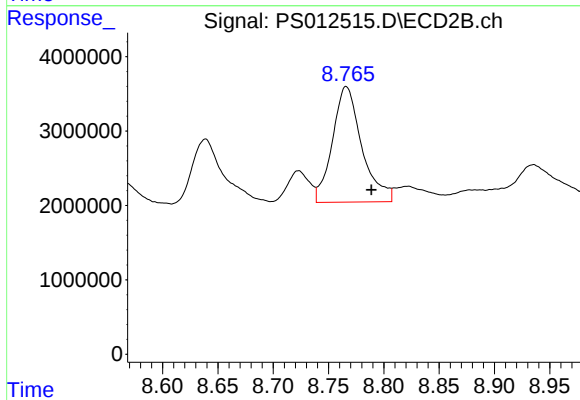
R.T.: 8.421 min
Delta R.T.: -0.007 min
Response: 12035380
Conc: 1.97 ng/ml



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

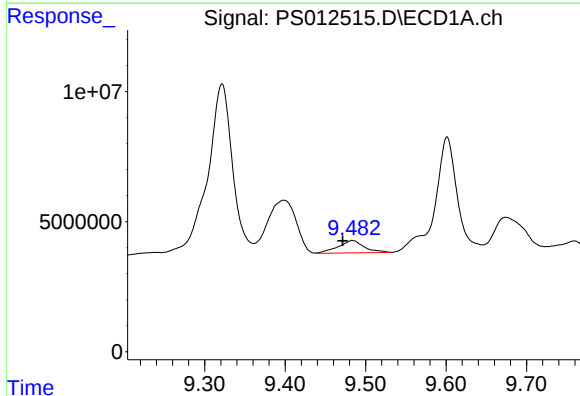
R.T.: 0.000 min
Exp R.T.: 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



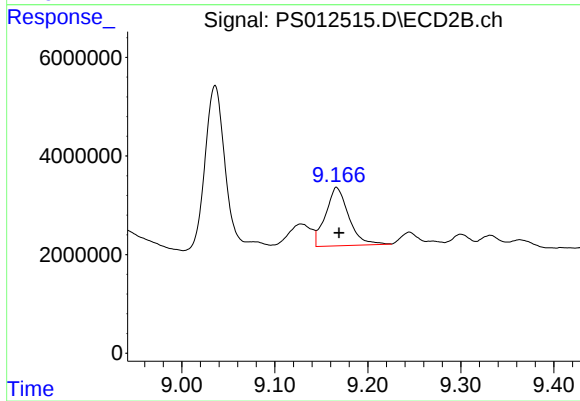
#11 2,4,5-TP (SILVEX)

R.T.: 8.766 min
Delta R.T.: -0.023 min
Response: 28783963
Conc: 10.91 ng/ml



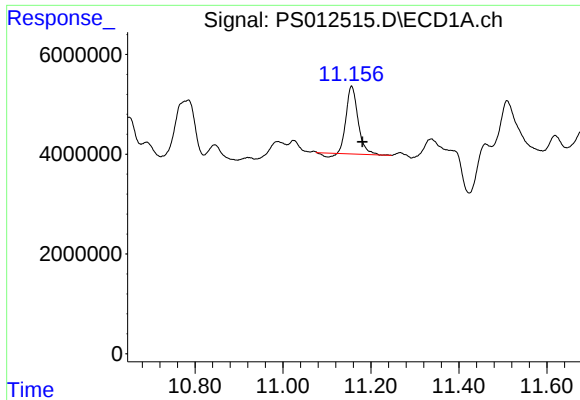
#12 2,4,5-T

R.T.: 9.484 min
Delta R.T.: 0.012 min
Response: 10706016
Conc: 1.90 ng/ml



#12 2,4,5-T

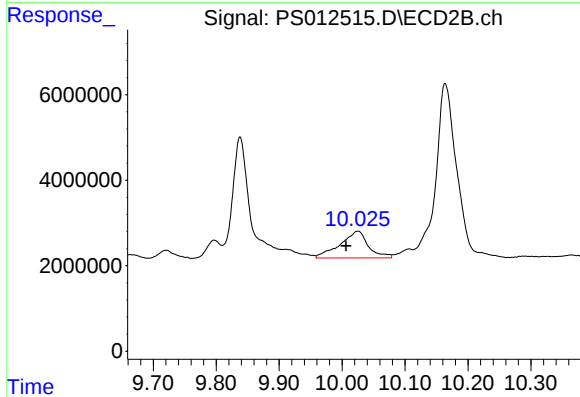
R.T.: 9.166 min
Delta R.T.: -0.003 min
Response: 20453117
Conc: 7.95 ng/ml



#14 DINOSEB

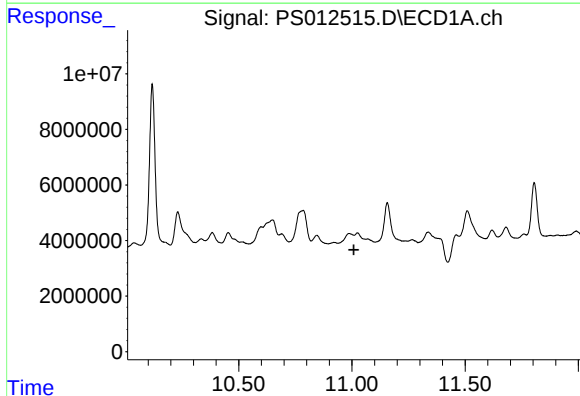
R.T.: 11.156 min
Delta R.T.: -0.025 min
Response: 24754737
Conc: 5.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



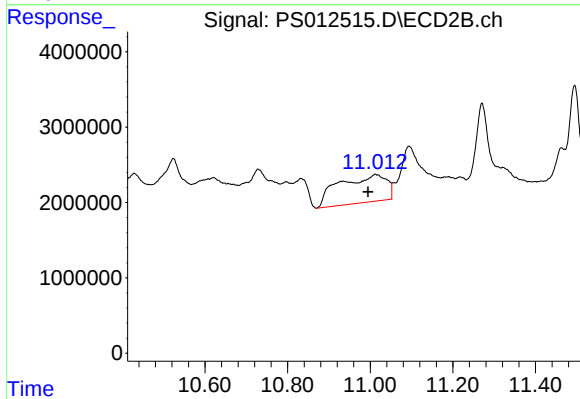
#14 DINOSEB

R.T.: 10.025 min
Delta R.T.: 0.019 min
Response: 19479179
Conc: 10.17 ng/ml



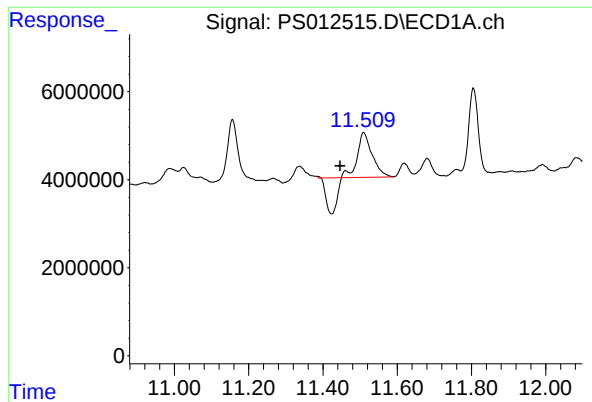
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.009 min
Response: 0
Conc: N.D.



#15 Picloram

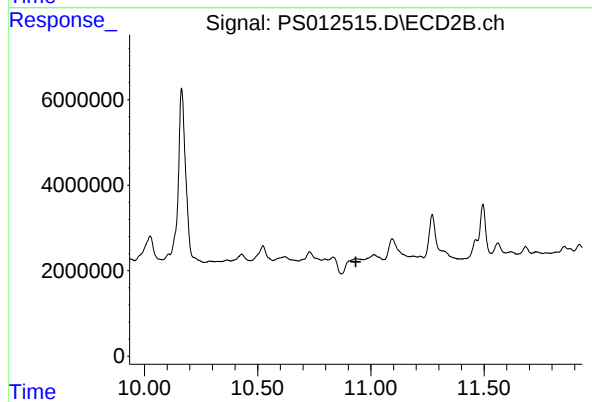
R.T.: 11.012 min
Delta R.T.: 0.017 min
Response: 29247876
Conc: 7.42 ng/ml



#16 DCPA

R.T.: 11.510 min
Delta R.T.: 0.063 min
Response: 13279681
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.933 min
Response: 0
Conc: N.D.