

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015382.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 09:07
 Operator : DD\AJ
 Sample : M2612-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 13:38:17 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	7.221	6.781	1115.4E6	207.6E6	442.560	387.538
Target Compounds							
1) T	Dalapon	2.997f	2.508	112.2E6	52795094	42.690	80.671 #
2) T	3,5-DICHL...	6.427	5.993	5858158	44893481	1.699	55.572 #
3) T	4-Nitroph...	7.057	6.432	18574346	8774289	13.176	27.577 #
5) T	DICAMBA	7.406	6.949	21123026	4927741	2.216	2.227
6) T	MCPD	7.585	7.019	54044904	5250691	7.510	2.971 #
7) T	MCPA	7.713	7.243	418.7E6	20130845	41.717	7.746 #
9) T	2,4-D	8.322	7.845	25297888	7207214	9.928	11.191
10) T	Pentachlo...	8.647	8.274	4571834	4706132	<MDL	<MDL #
12) T	2,4,5-T	9.509	9.014	12183769	11073400	1.014	3.825 #
13) T	2,4-DB	10.036	9.547	11157642	16794142	4.382	43.536 #
14) T	DINOSEB	11.161f	9.883	237.7E6	27319001	29.756	14.960 #
15) T	Picloram	11.047	10.840	-12769402	23869200	N.D.	5.748
16) T	DCPA	11.480	10.791	-21041320	5781807	N.D.	1.341

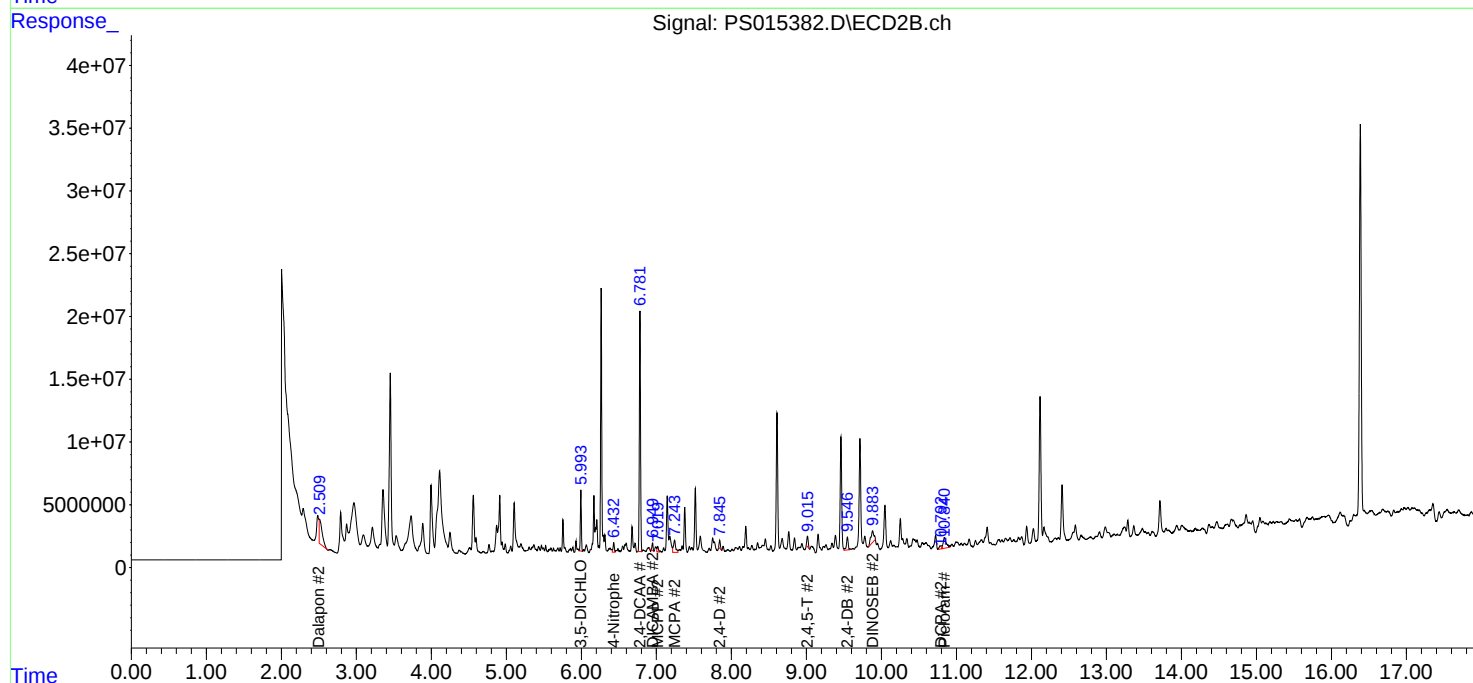
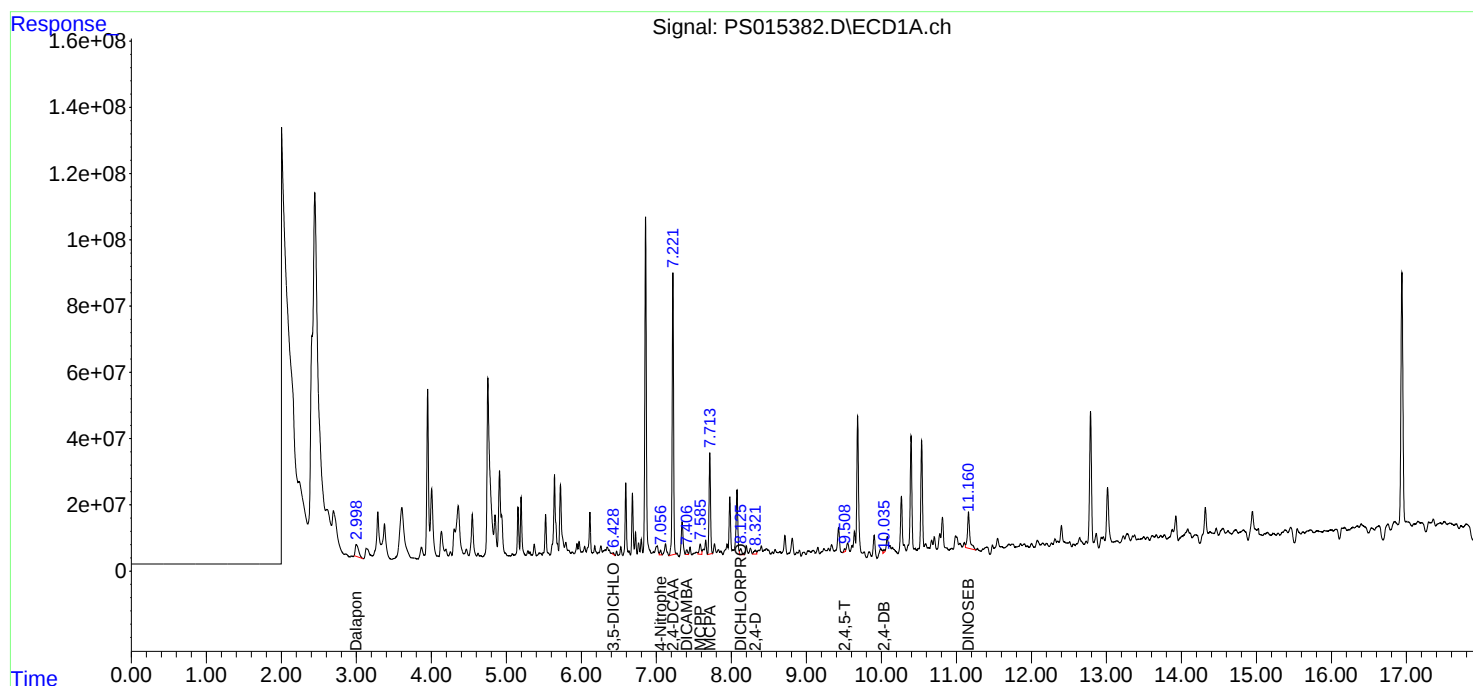
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

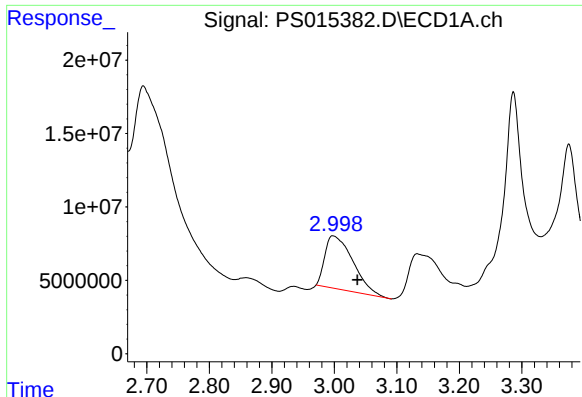
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Operator : DD\AJ
Sample : M2612-01
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 13:38:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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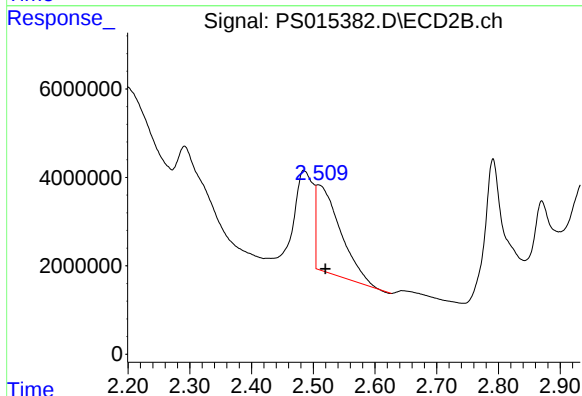




#1 Dalapon

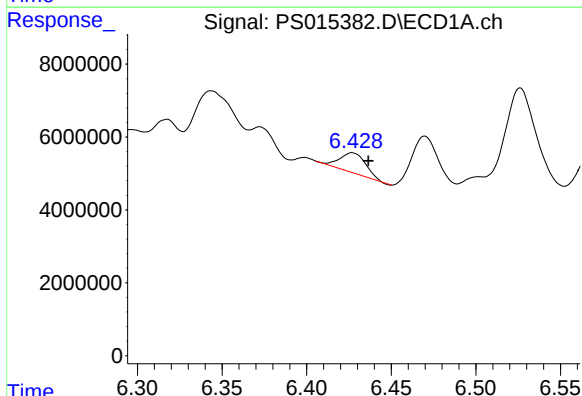
R.T.: 2.997 min
Delta R.T.: -0.040 min
Response: 112206167
Conc: 42.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



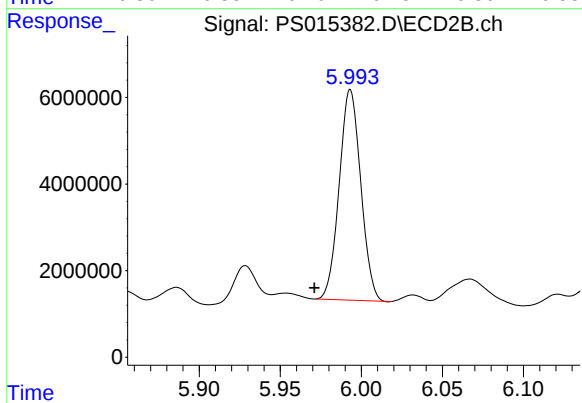
#1 Dalapon

R.T.: 2.508 min
Delta R.T.: -0.012 min
Response: 52795094
Conc: 80.67 ng/ml



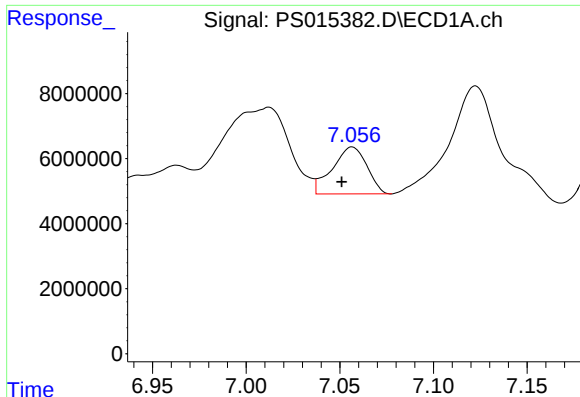
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: -0.009 min
Response: 5858158
Conc: 1.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

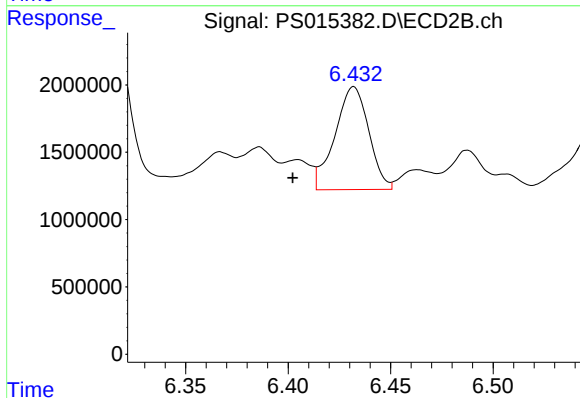
R.T.: 5.993 min
Delta R.T.: 0.022 min
Response: 44893481
Conc: 55.57 ng/ml



#3 4-Nitrophenol

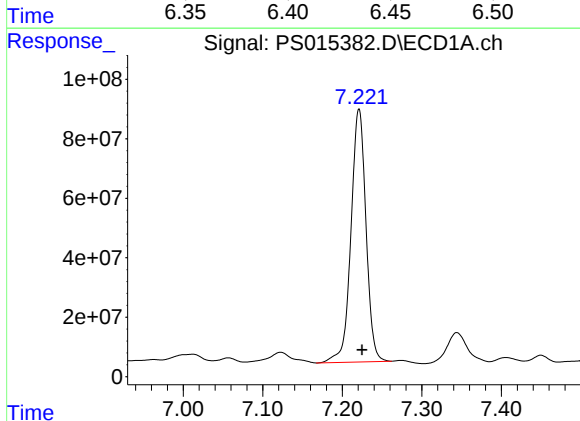
R.T.: 7.057 min
Delta R.T.: 0.005 min
Response: 18574346
Conc: 13.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



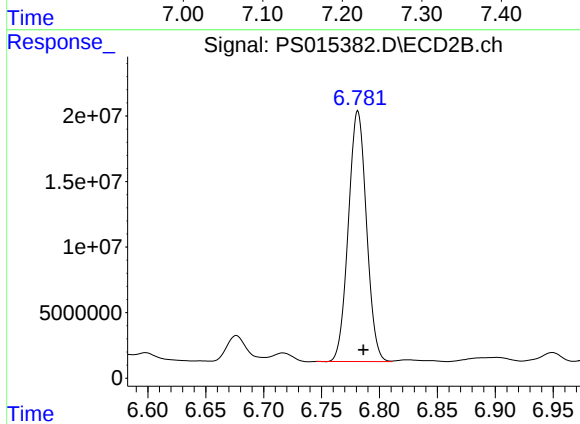
#3 4-Nitrophenol

R.T.: 6.432 min
Delta R.T.: 0.030 min
Response: 8774289
Conc: 27.58 ng/ml



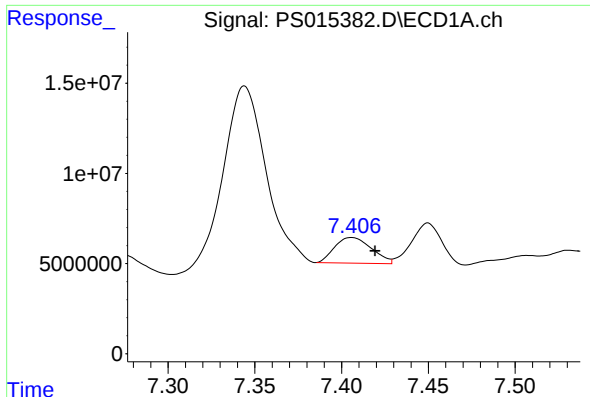
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.004 min
Response: 1115416939
Conc: 442.56 ng/ml



#4 2,4-DCAA

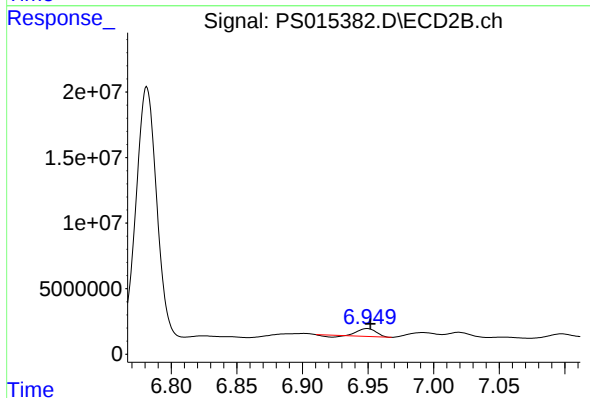
R.T.: 6.781 min
Delta R.T.: -0.005 min
Response: 207631522
Conc: 387.54 ng/ml



#5 DICAMBA

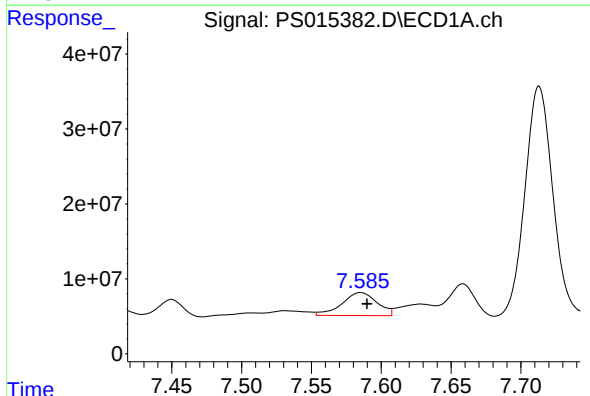
R.T.: 7.406 min
Delta R.T.: -0.014 min
Response: 21123026
Conc: 2.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



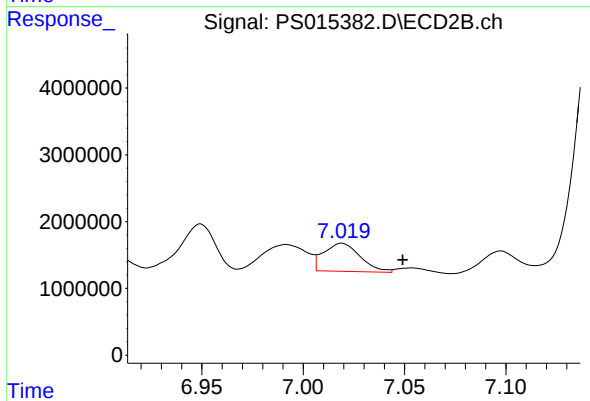
#5 DICAMBA

R.T.: 6.949 min
Delta R.T.: -0.003 min
Response: 4927741
Conc: 2.23 ng/ml



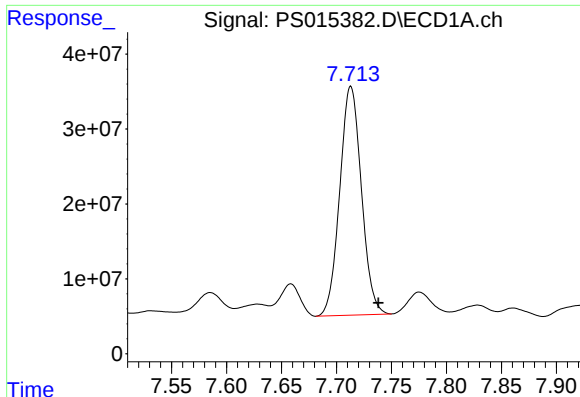
#6 MCP

R.T.: 7.585 min
Delta R.T.: -0.005 min
Response: 54044904
Conc: 7.51 ug/ml



#6 MCP

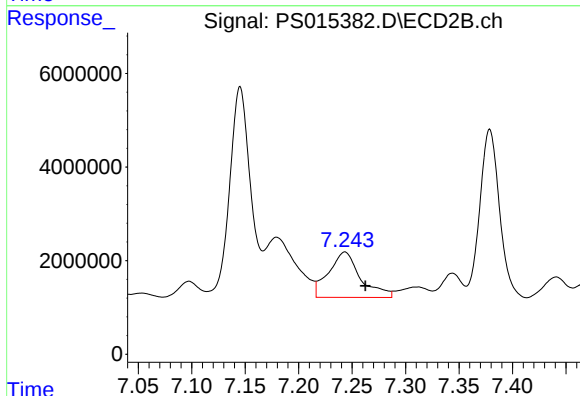
R.T.: 7.019 min
Delta R.T.: -0.030 min
Response: 5250691
Conc: 2.97 ug/ml



#7 MCPA

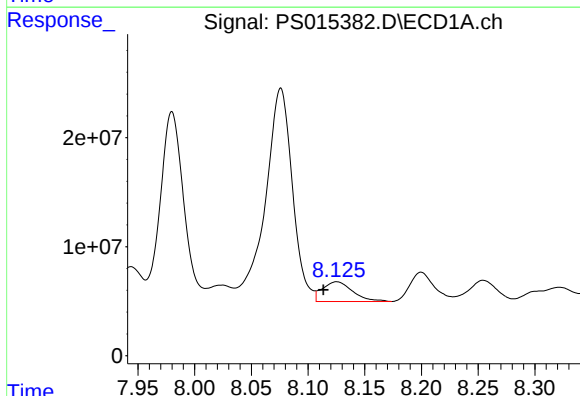
R.T.: 7.713 min
Delta R.T.: -0.025 min
Response: 418693849
Conc: 41.72 ug/ml

Instrument :
ECD_S
ClientSampleId :



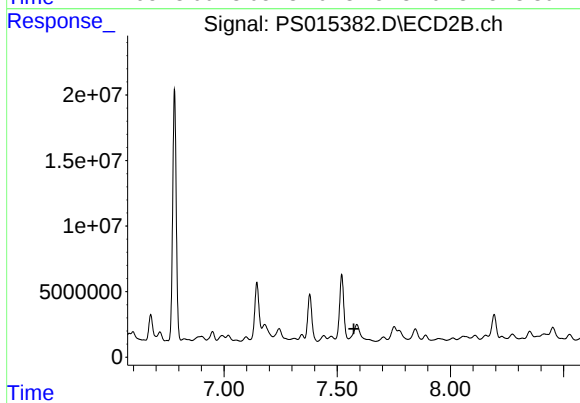
#7 MCPA

R.T.: 7.243 min
Delta R.T.: -0.019 min
Response: 20130845
Conc: 7.75 ug/ml



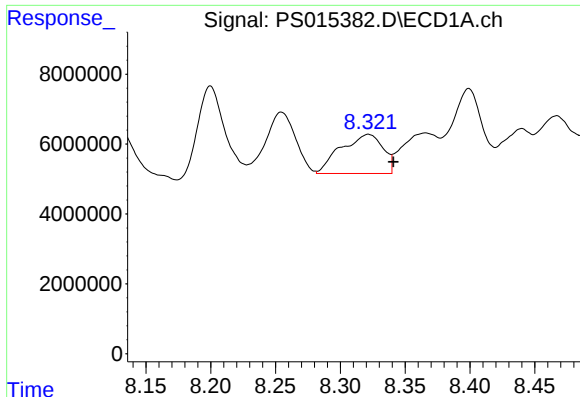
#8 DICHLORPROP

R.T.: 8.125 min
Delta R.T.: 0.012 min
Response: 33473630
Conc: 14.53 ng/ml



#8 DICHLORPROP

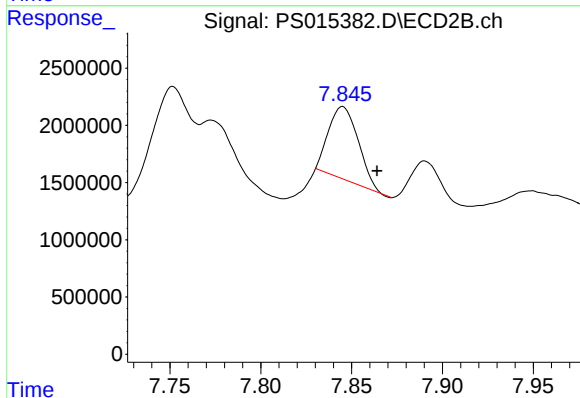
R.T.: 7.587 min
Delta R.T.: 0.013 min
Response: -25423995
Conc: N.D.



#9 2,4-D

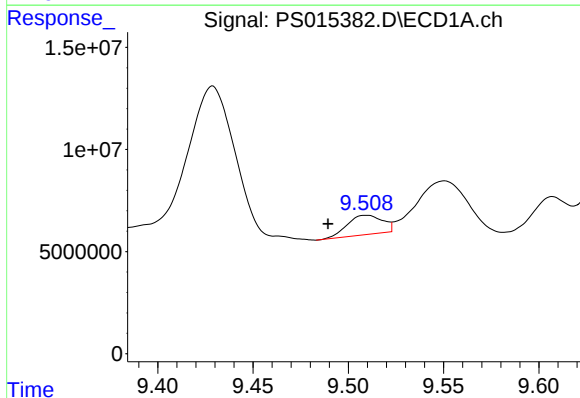
R.T.: 8.322 min
Delta R.T.: -0.019 min
Response: 25297888
Conc: 9.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



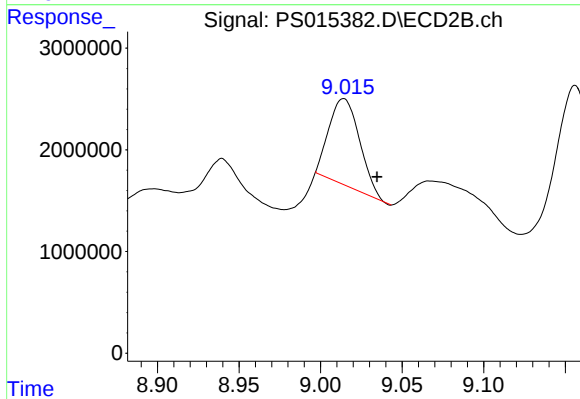
#9 2,4-D

R.T.: 7.845 min
Delta R.T.: -0.019 min
Response: 7207214
Conc: 11.19 ng/ml



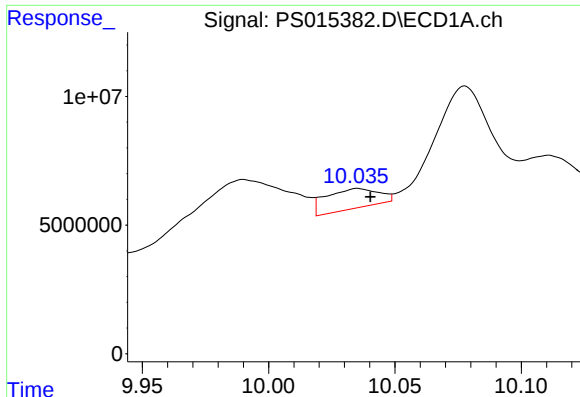
#12 2,4,5-T

R.T.: 9.509 min
Delta R.T.: 0.020 min
Response: 12183769
Conc: 1.01 ng/ml



#12 2,4,5-T

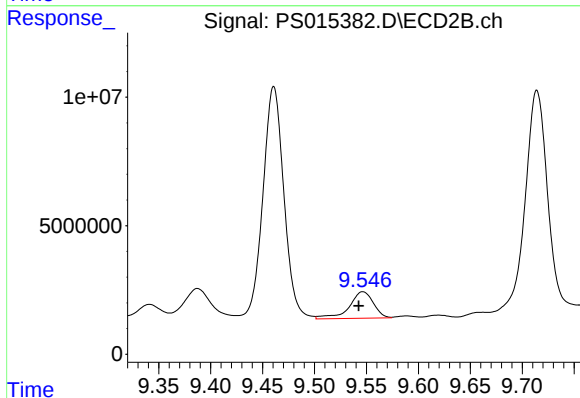
R.T.: 9.014 min
Delta R.T.: -0.020 min
Response: 11073400
Conc: 3.83 ng/ml



#13 2,4-DB

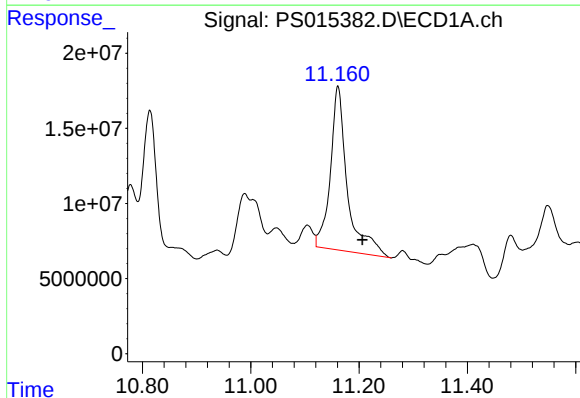
R.T.: 10.036 min
Delta R.T.: -0.005 min
Response: 11157642
Conc: 4.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



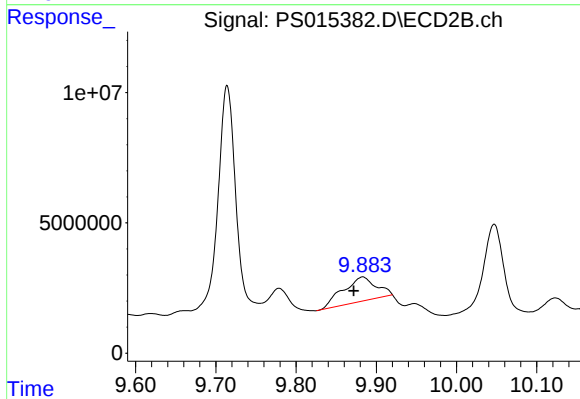
#13 2,4-DB

R.T.: 9.547 min
Delta R.T.: 0.004 min
Response: 16794142
Conc: 43.54 ng/ml



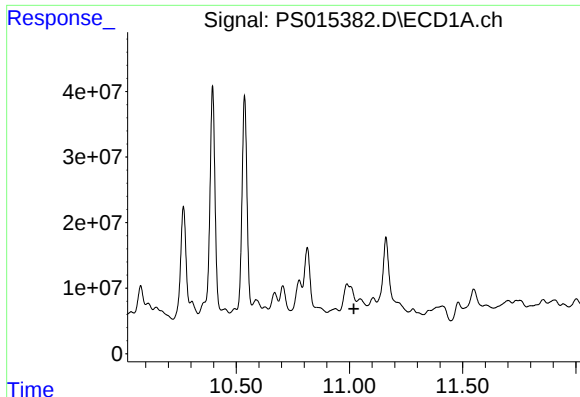
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: -0.045 min
Response: 237738446
Conc: 29.76 ng/ml



#14 DINOSEB

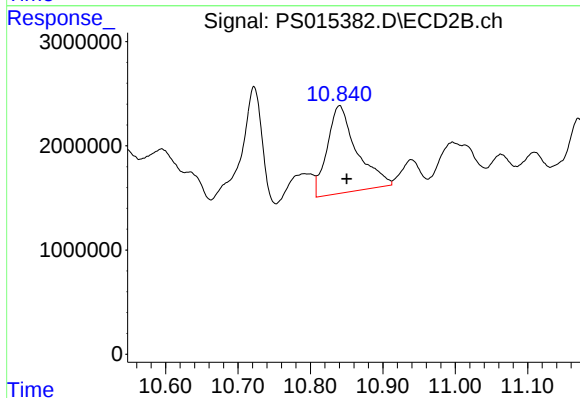
R.T.: 9.883 min
Delta R.T.: 0.011 min
Response: 27319001
Conc: 14.96 ng/ml



#15 Picloram

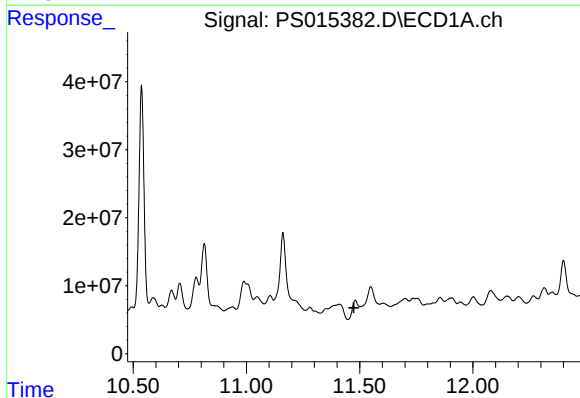
R.T.: 11.047 min
Delta R.T.: 0.028 min
Response: -12769402
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



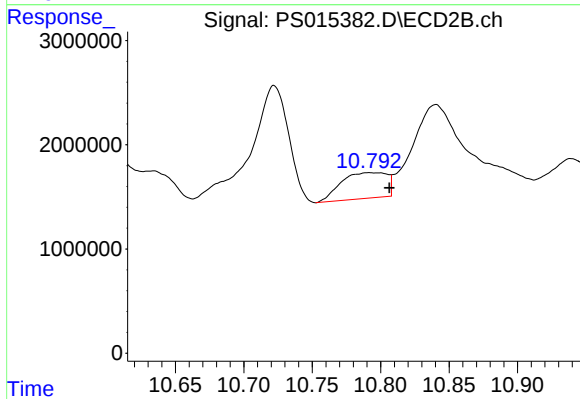
#15 Picloram

R.T.: 10.840 min
Delta R.T.: -0.010 min
Response: 23869200
Conc: 5.75 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: 0.005 min
Response: -21041320
Conc: N.D.



#16 DCPA

R.T.: 10.791 min
Delta R.T.: -0.015 min
Response: 5781807
Conc: 1.34 ng/ml