

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101320\
 Data File : PS012825.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2020 18:09
 Operator : DD\AJ
 Sample : PB132330BL
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB132330BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 01:55:01 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

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

System Monitoring Compounds							
4) S	2,4-DCAA	7.215	6.912	488.1E6	252.9E6	498.392	549.731
Target Compounds							
1) T	Dalapon	2.992	2.590	62149692	170.1E6	54.692	284.430 #
2) T	3,5-DICHL...	0.000	6.094	0	34163982	N.D.	47.919
3) T	4-Nitroph...	6.989	0.000	15064688	0	30.980	N.D. #
5) T	DICAMBA	7.395	7.085	10091816	3225624	2.616	1.692 #
6) T	MCPD	7.569	7.116	7973876	5065079	2.733	3.348
7) T	MCPA	7.701	7.371	20487981	45924267	4.912	19.157 #
8) T	DICHLORPROP	0.000	7.747	0	6346129	N.D.	12.291
9) T	2,4-D	8.394	7.972	92628958	1409385	81.581	2.251 #
10) T	Pentachlo...	8.689	8.427	10806600	6128596	<MDL	1.005 #
11) T	2,4,5-TP ...	0.000	8.761	0	22692032	N.D.	8.601
12) T	2,4,5-T	9.405	0.000	27396085	0	4.874	N.D. #
14) T	DINOSEB	11.152	0.000	60870944	0	13.407	N.D. #
15) T	Picloram	10.988	11.029	27698065	22469153	3.847	5.701 #
16) T	DCPA	11.453	10.933	11014801	18775508	1.559	5.646 #

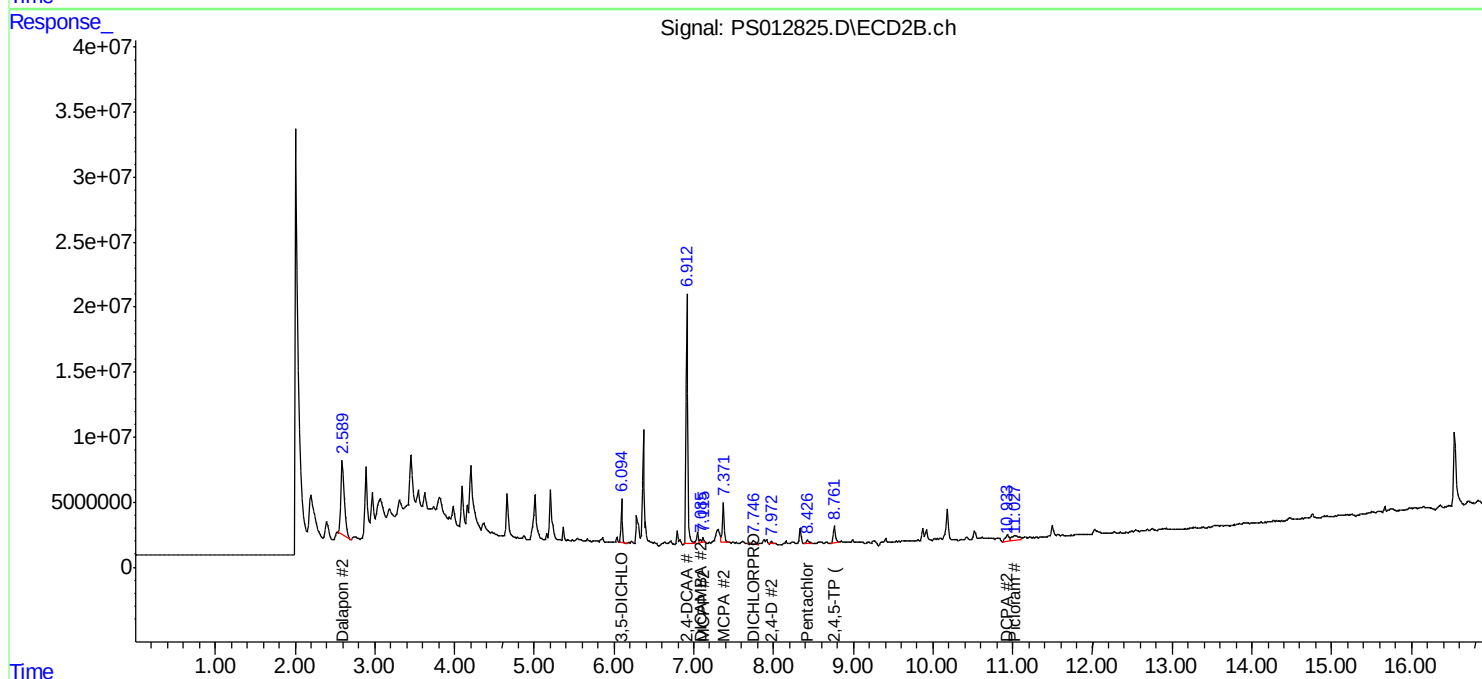
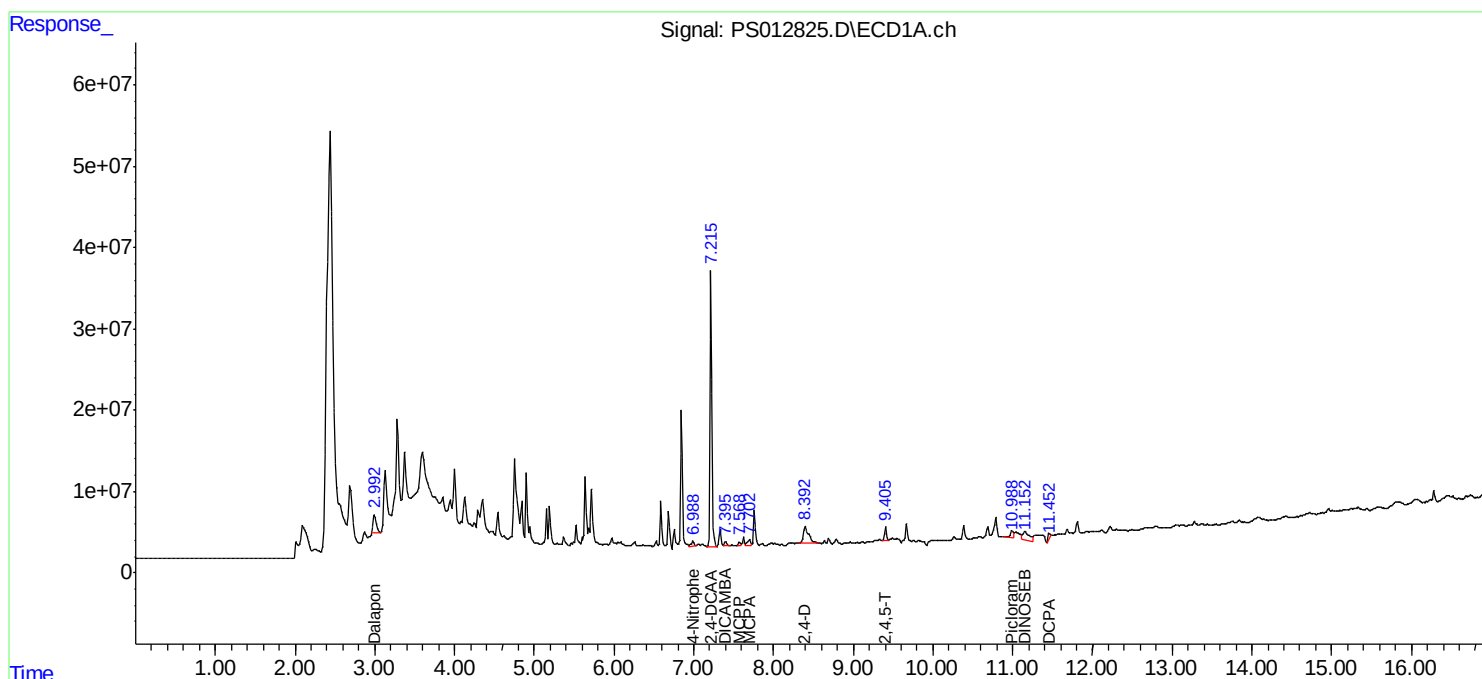
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

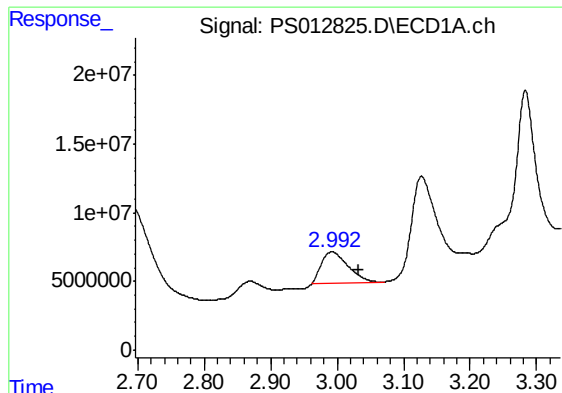
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101320\
Data File : PS012825.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Oct 2020 18:09
Operator : DD\AJ
Sample : PB132330BL
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
PB132330BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 01:55:01 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

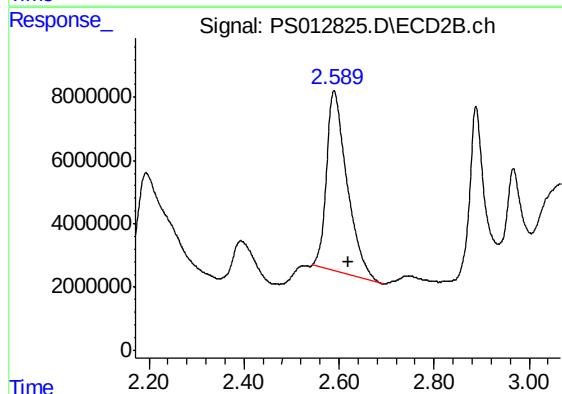




#1 Dalapon

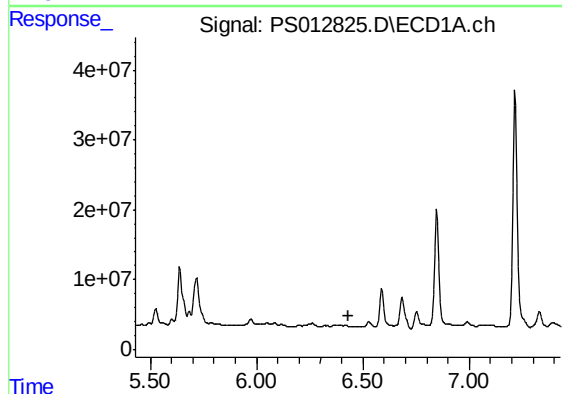
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 62149692
Conc: 54.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132330BL



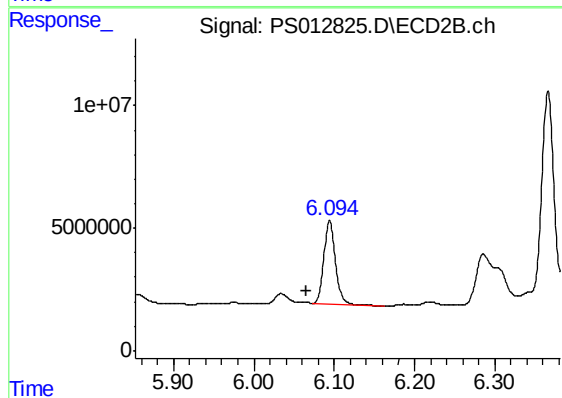
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.031 min
Response: 170142896
Conc: 284.43 ng/ml



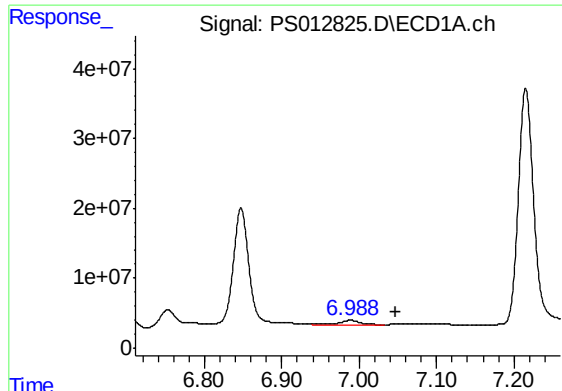
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

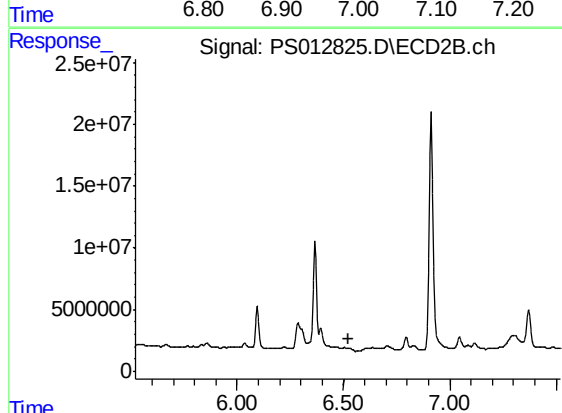
R.T.: 6.094 min
Delta R.T.: 0.030 min
Response: 34163982
Conc: 47.92 ng/ml



#3 4-Nitrophenol

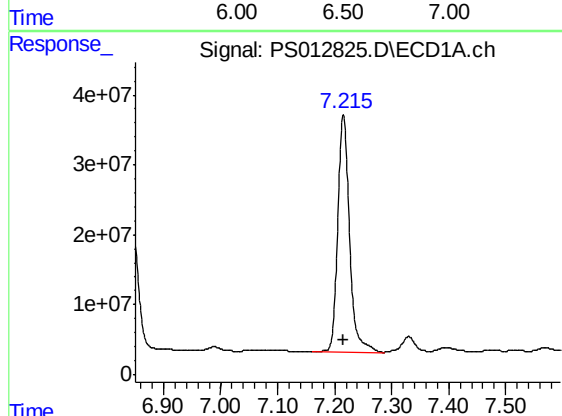
R.T.: 6.989 min
Delta R.T.: -0.058 min
Response: 15064688
Conc: 30.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132330BL



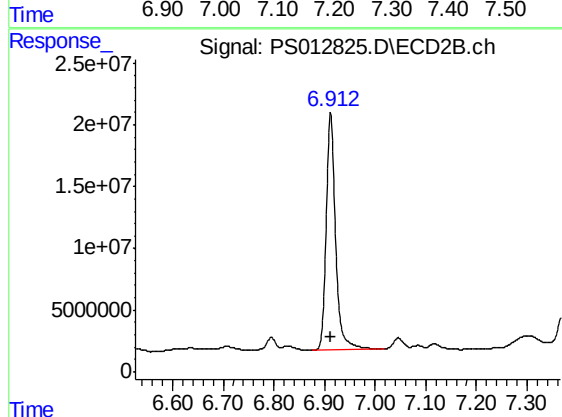
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.522 min
Response: 0
Conc: N.D.



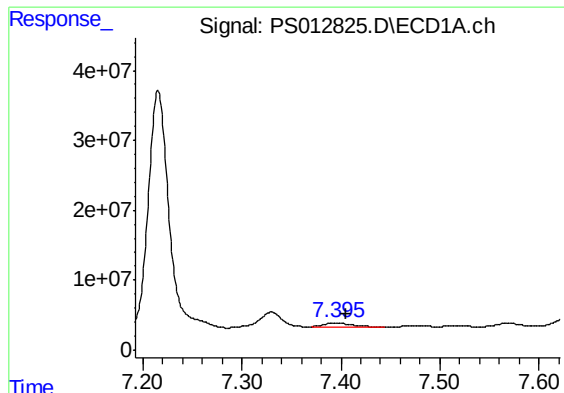
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 488149287
Conc: 498.39 ng/ml



#4 2,4-DCAA

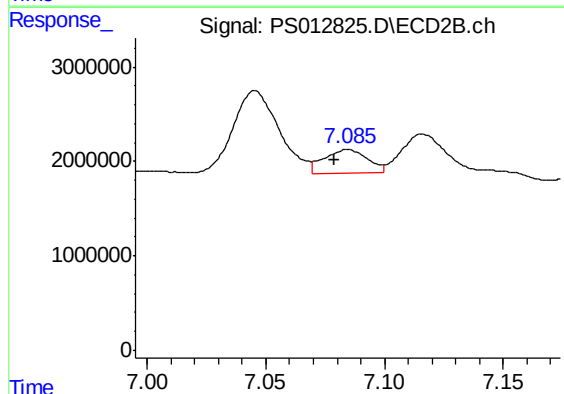
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 252885293
Conc: 549.73 ng/ml



#5 DICAMBA

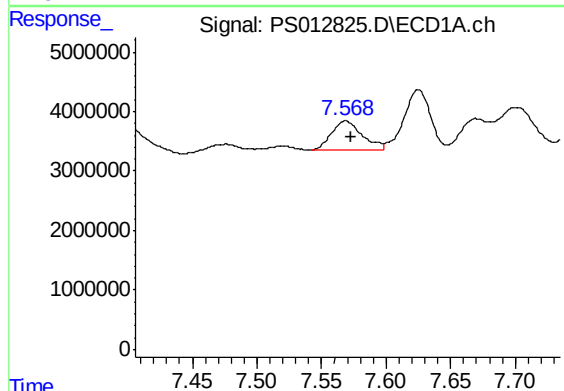
R.T.: 7.395 min
Delta R.T.: -0.010 min
Response: 10091816
Conc: 2.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132330BL



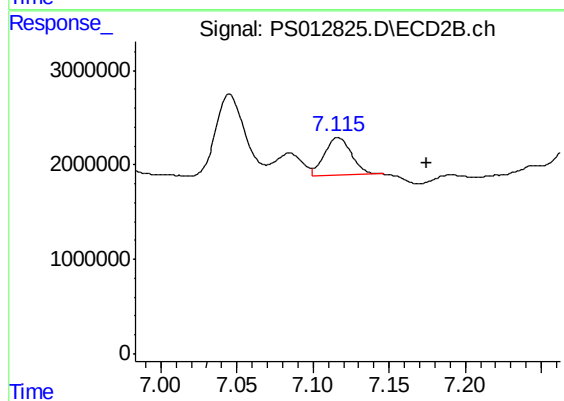
#5 DICAMBA

R.T.: 7.085 min
Delta R.T.: 0.006 min
Response: 3225624
Conc: 1.69 ng/ml



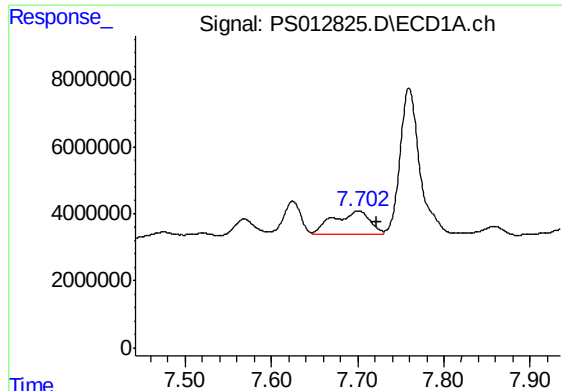
#6 MCPP

R.T.: 7.569 min
Delta R.T.: -0.004 min
Response: 7973876
Conc: 2.73 ug/ml



#6 MCPP

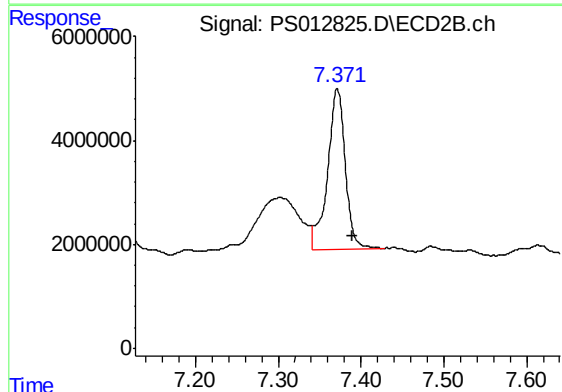
R.T.: 7.116 min
Delta R.T.: -0.059 min
Response: 5065079
Conc: 3.35 ug/ml



#7 MCPA

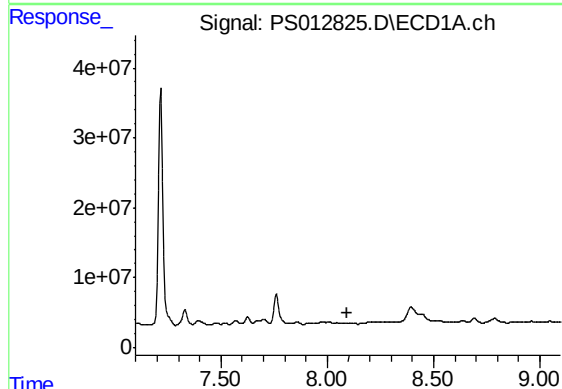
R.T.: 7.701 min
Delta R.T.: -0.021 min
Response: 20487981
Conc: 4.91 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB132330BL



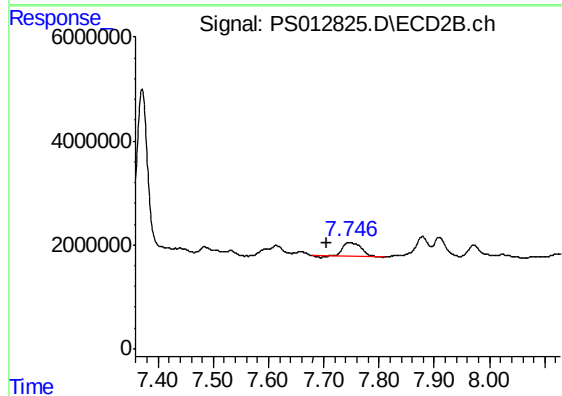
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.018 min
Response: 45924267
Conc: 19.16 ug/ml



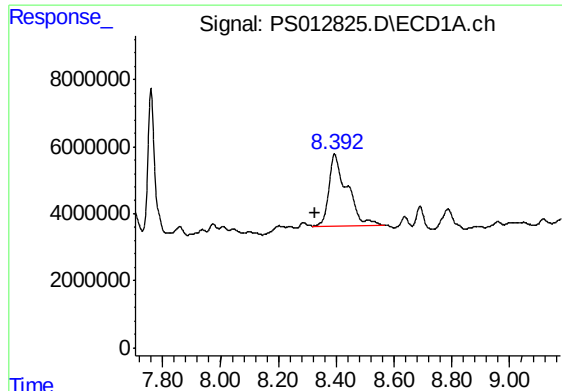
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

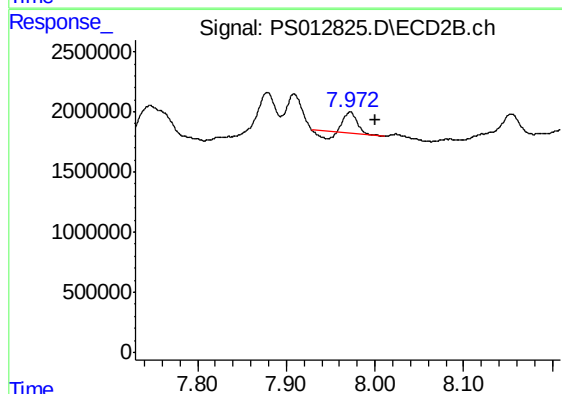
R.T.: 7.747 min
Delta R.T.: 0.042 min
Response: 6346129
Conc: 12.29 ng/ml



#9 2,4-D

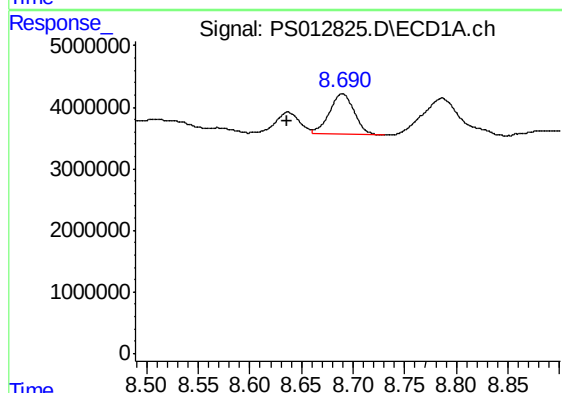
R.T.: 8.394 min
Delta R.T.: 0.066 min
Response: 92628958
Conc: 81.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132330BL



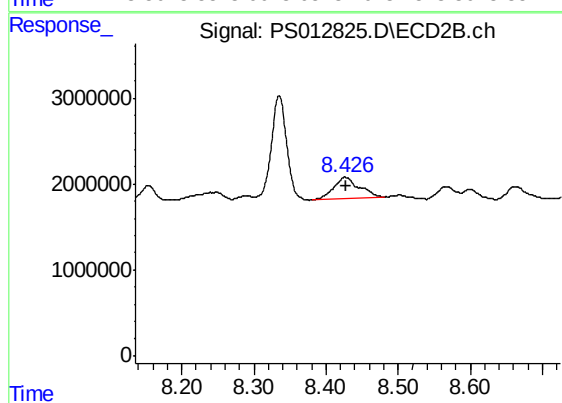
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: -0.029 min
Response: 1409385
Conc: 2.25 ng/ml



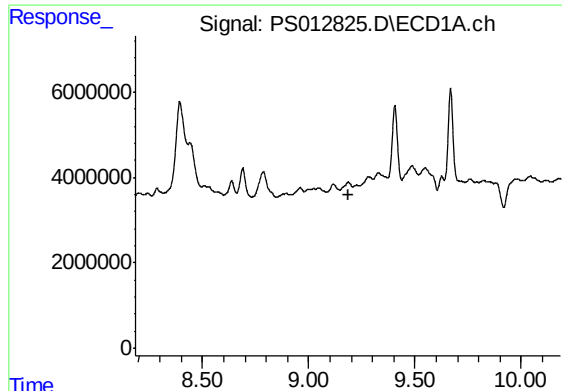
#10 Pentachlorophenol

R.T.: 8.689 min
Delta R.T.: 0.054 min
Response: 10806600
Conc: N.D.



#10 Pentachlorophenol

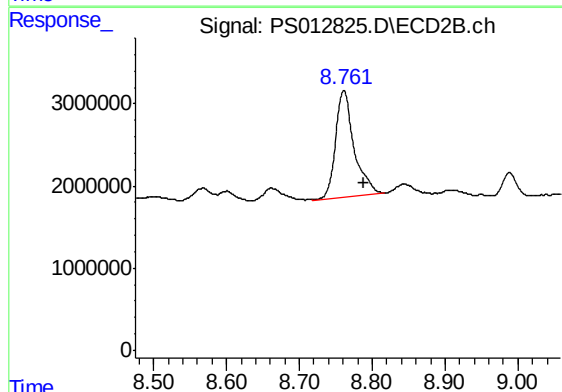
R.T.: 8.427 min
Delta R.T.: -0.001 min
Response: 6128596
Conc: 1.00 ng/ml



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

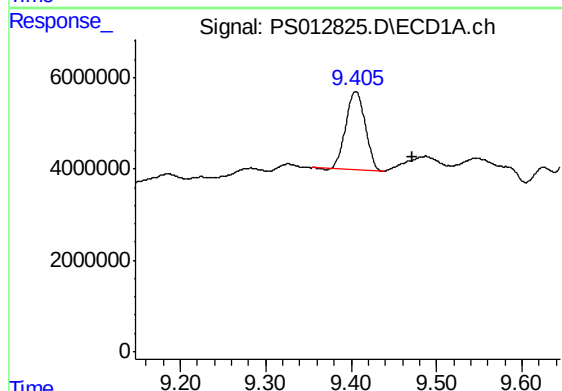
R.T.: 0.000 min
Exp R.T. : 9.185 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB132330BL



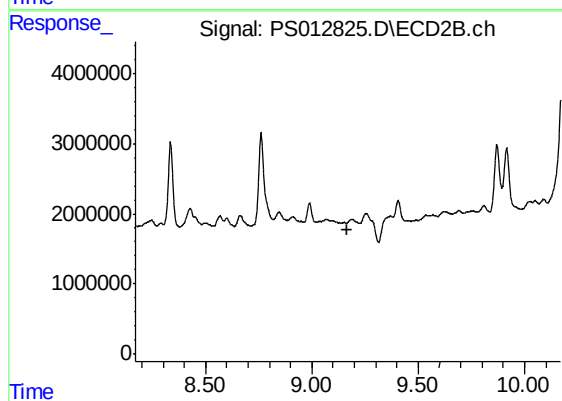
#11 2,4,5-TP (SILVEX)

R.T.: 8.761 min
Delta R.T.: -0.028 min
Response: 22692032
Conc: 8.60 ng/ml



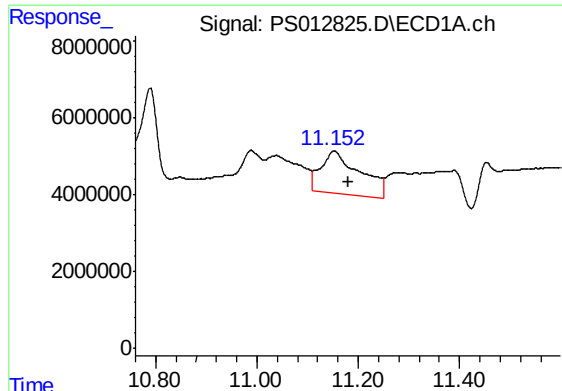
#12 2,4,5-T

R.T.: 9.405 min
Delta R.T.: -0.066 min
Response: 27396085
Conc: 4.87 ng/ml



#12 2,4,5-T

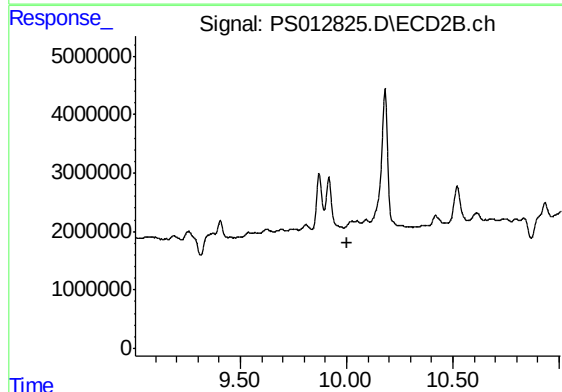
R.T.: 0.000 min
Exp R.T. : 9.169 min
Response: 0
Conc: N.D.



#14 DINOSEB

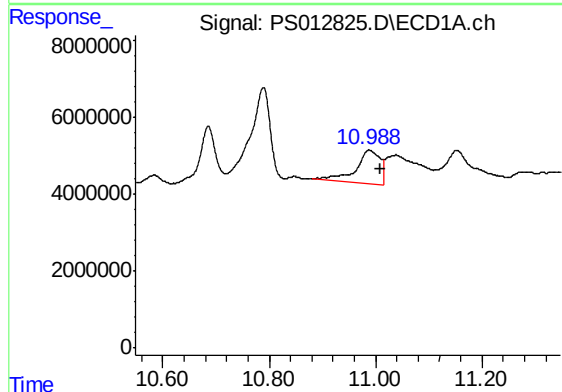
R.T.: 11.152 min
Delta R.T.: -0.029 min
Response: 60870944
Conc: 13.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132330BL



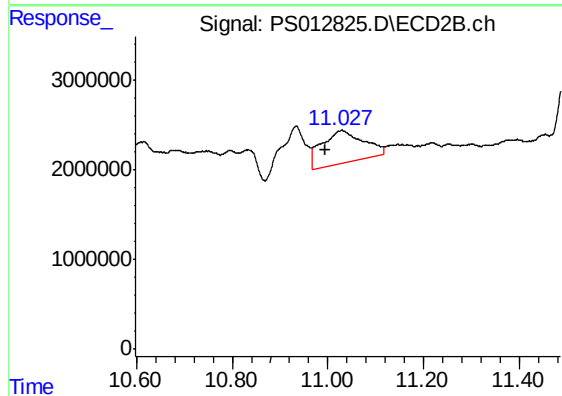
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 10.006 min
Response: 0
Conc: N.D.



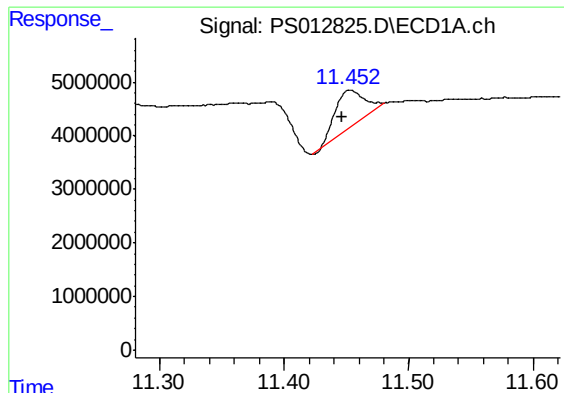
#15 Picloram

R.T.: 10.988 min
Delta R.T.: -0.021 min
Response: 27698065
Conc: 3.85 ng/ml



#15 Picloram

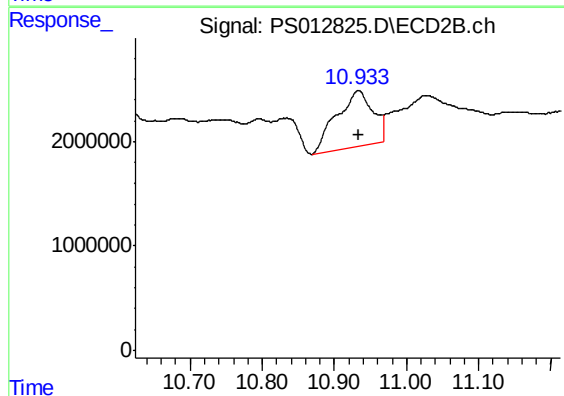
R.T.: 11.029 min
Delta R.T.: 0.034 min
Response: 22469153
Conc: 5.70 ng/ml



#16 DCPA

R.T.: 11.453 min
Delta R.T.: 0.007 min
Response: 11014801
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB132330BL



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.000 min
Response: 18775508
Conc: 5.65 ng/ml