

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062620\
 Data File : PS010985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2020 01:27
 Operator : DD\AJ
 Sample : L3113-02
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 DRUM-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 04:06:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.228	6.920	250.7E6	174.2E6	276.452	314.411
Target Compounds							
1) T	Dalapon	2.993	2.587	38365581	147.8E6	34.263	195.944 #
2) T	3,5-DICHL...	0.000	6.101	0	65488614	N.D.	78.634
3) T	4-Nitroph...	7.116	6.577	13432779	4708337	33.651	14.652 #
5) T	DICAMBA	7.412	0.000	9011557	0	2.471	N.D. #
6) T	MCPD	7.635	0.000	4699974	0	1.648	N.D. #
7) T	MCPA	7.685	7.455	167.1E6	131.9E6	41.966	47.787
8) T	DICHLORPROP	0.000	7.738	0	26765925	N.D.	45.587
9) T	2,4-D	0.000	7.940	0	15281140	N.D.	21.146
10) T	Pentachlo...	8.652	8.438	10204187	10143667	<MDL	1.459 #
12) T	2,4,5-T	9.433	9.179	44057627	5774825	9.459	1.939 #
14) T	DINOSEB	11.166	10.062	56783571	315.5E6	15.855	151.516 #
15) T	Picloram	10.992	11.002	993.8E6	126.0E6	177.268	30.082 #
16) T	DCPA	11.467	10.948	8403109	5401031	1.375	1.450

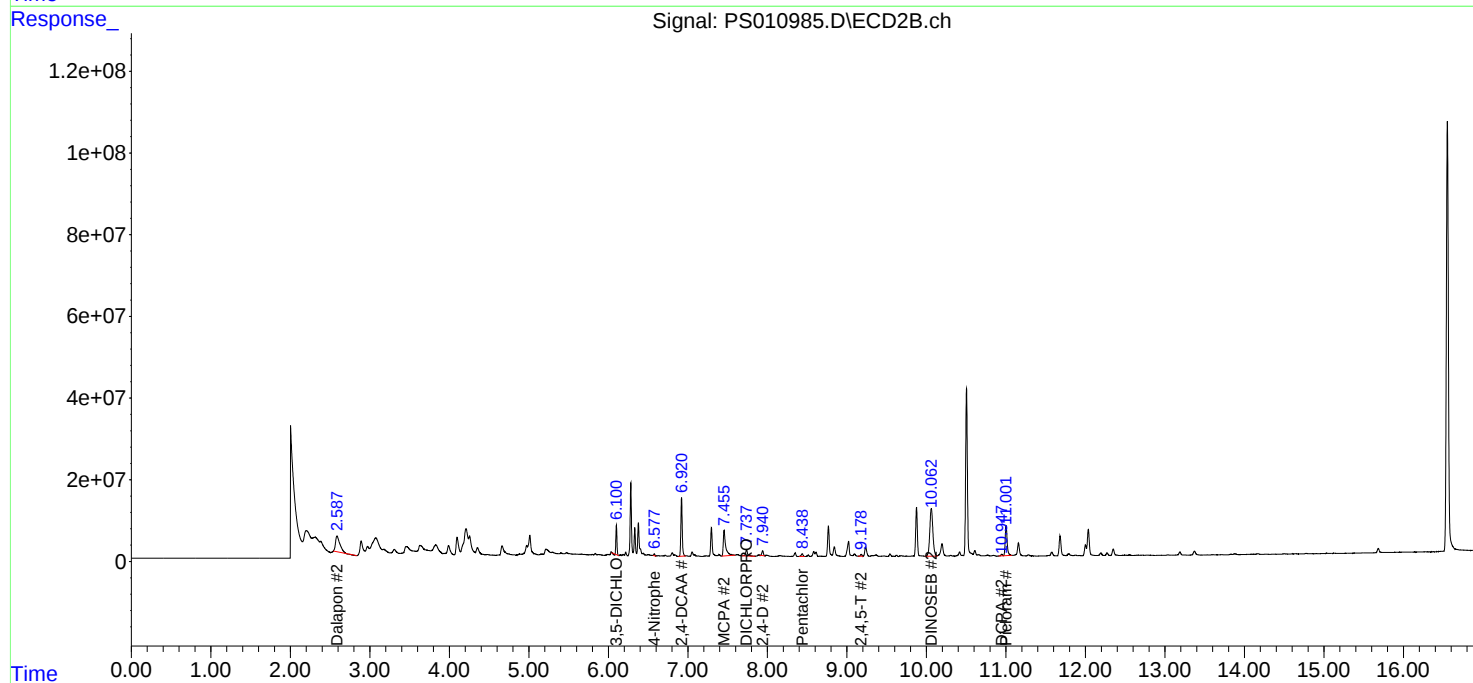
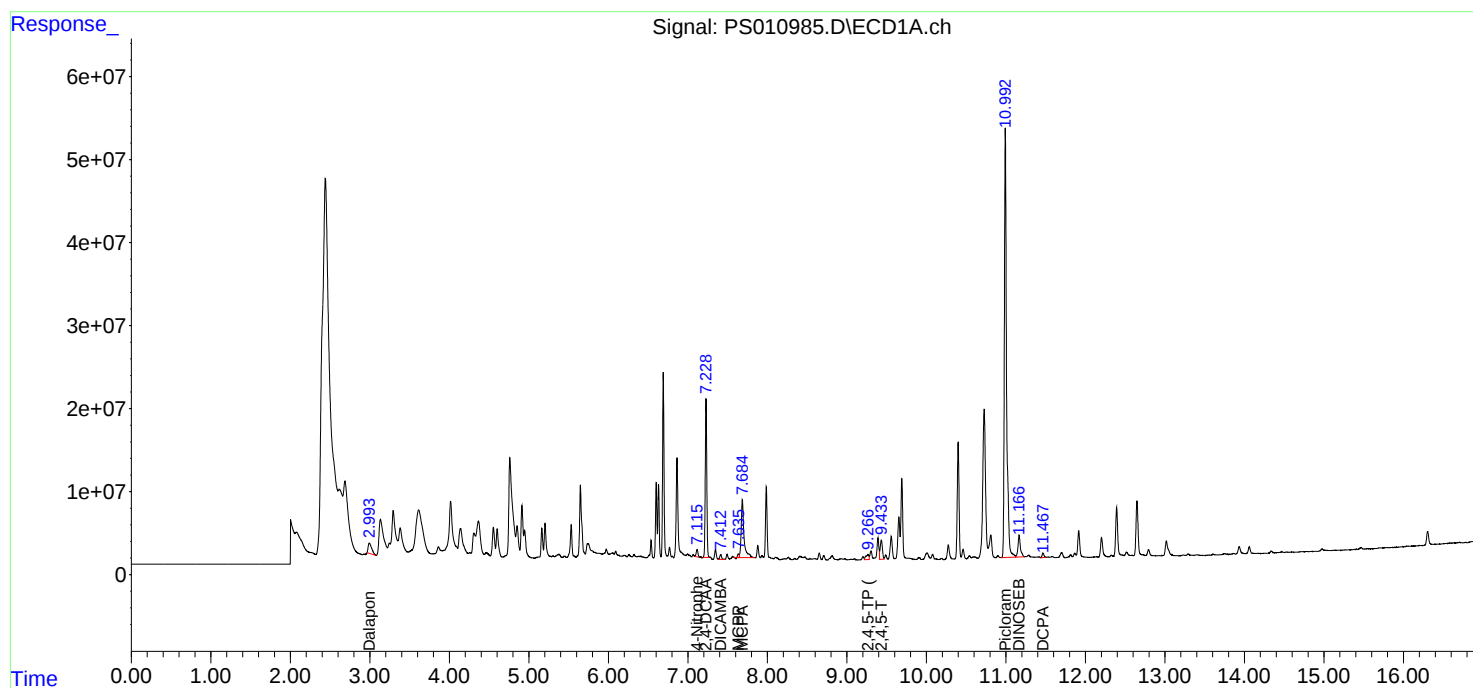
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

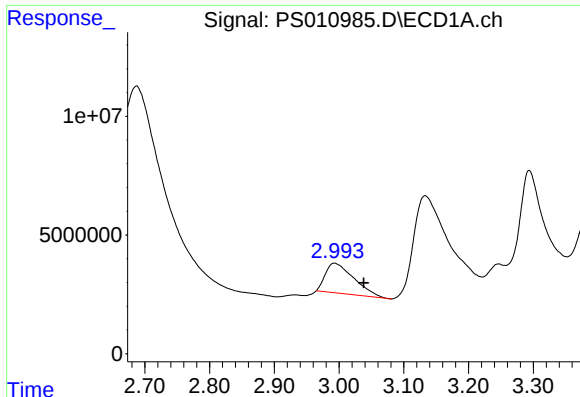
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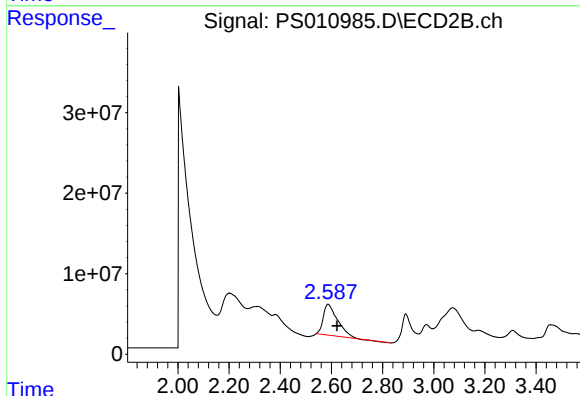




#1 Dalapon

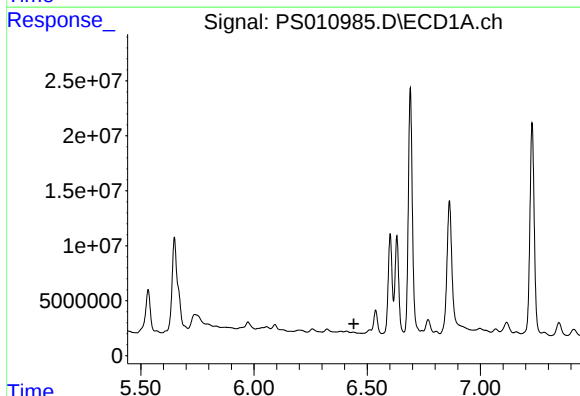
R.T.: 2.993 min
Delta R.T.: -0.045 min
Response: 38365581
Conc: 34.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-COMP



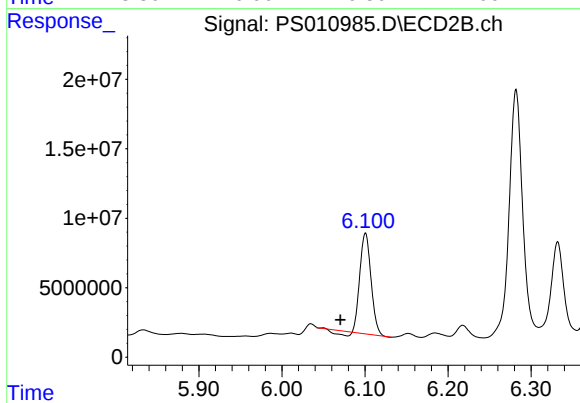
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.035 min
Response: 147812157
Conc: 195.94 ng/ml



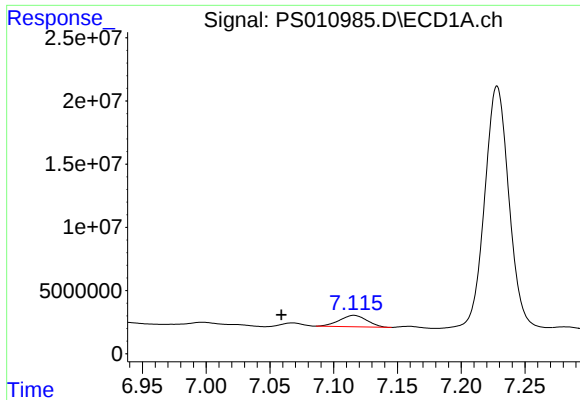
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.441 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

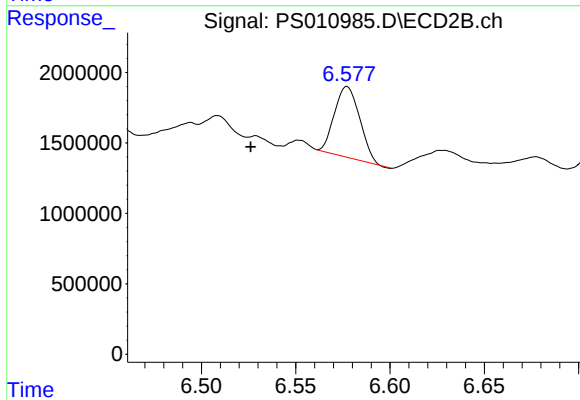
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 65488614
Conc: 78.63 ng/ml



#3 4-Nitrophenol

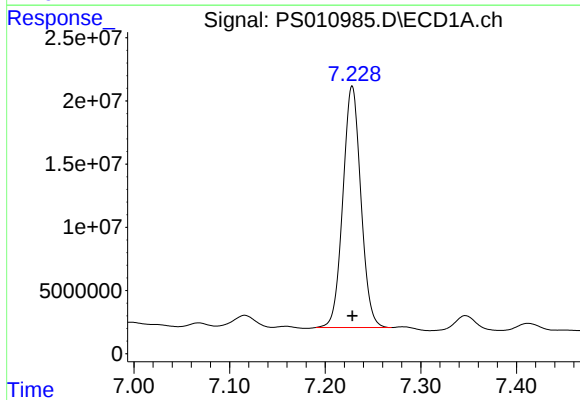
R.T.: 7.116 min
Delta R.T.: 0.057 min
Response: 13432779
Conc: 33.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-COMP



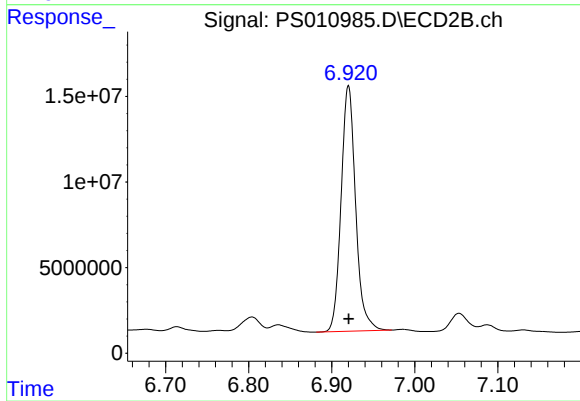
#3 4-Nitrophenol

R.T.: 6.577 min
Delta R.T.: 0.051 min
Response: 4708337
Conc: 14.65 ng/ml



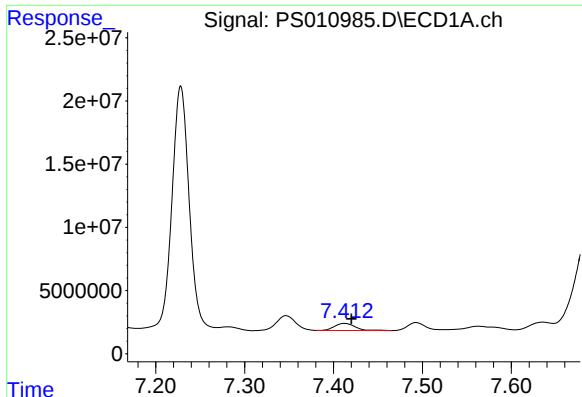
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 250691983
Conc: 276.45 ng/ml



#4 2,4-DCAA

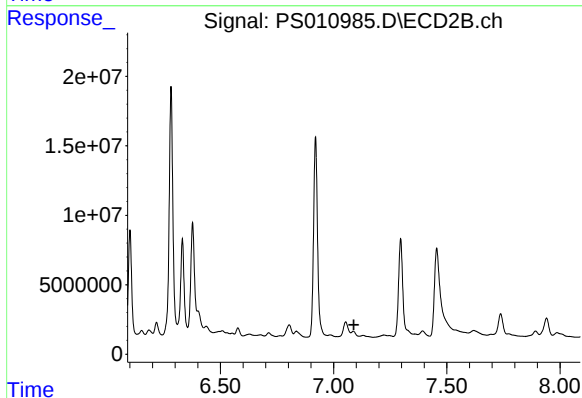
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 174207603
Conc: 314.41 ng/ml



#5 DICAMBA

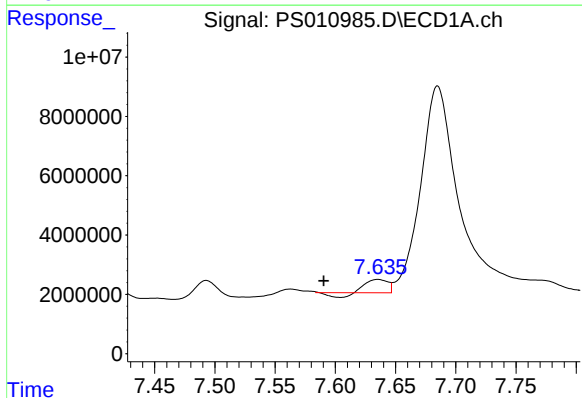
R.T.: 7.412 min
Delta R.T.: -0.008 min
Response: 9011557
Conc: 2.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-COMP



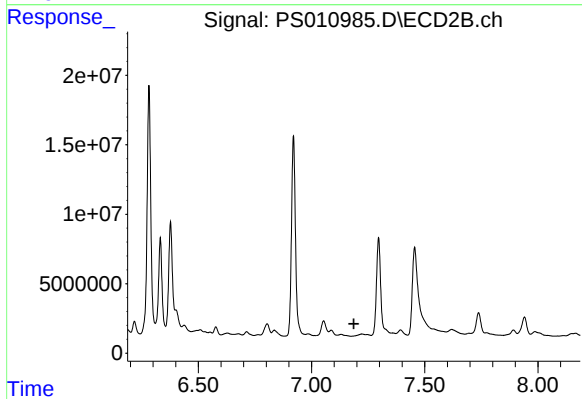
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.089 min
Response: 0
Conc: N.D.



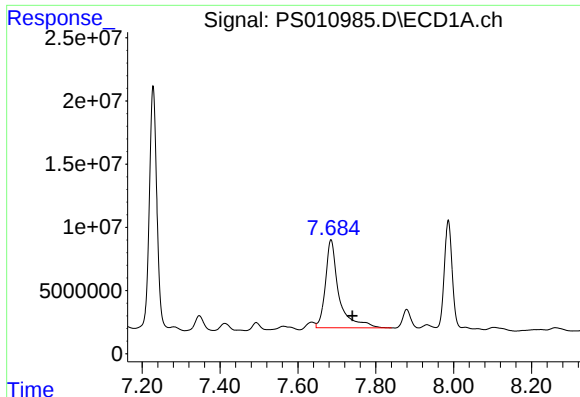
#6 MCP

R.T.: 7.635 min
Delta R.T.: 0.045 min
Response: 4699974
Conc: 1.65 ug/ml



#6 MCP

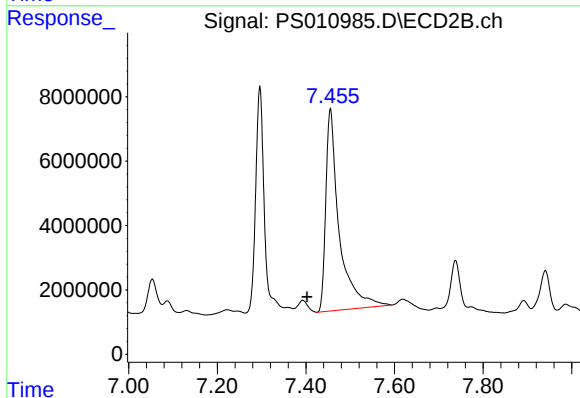
R.T.: 0.000 min
Exp R.T. : 7.187 min
Response: 0
Conc: N.D.



#7 MCPA

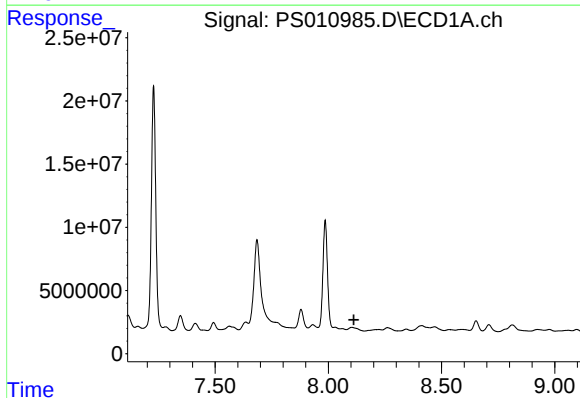
R.T.: 7.685 min
Delta R.T.: -0.055 min
Response: 167127341
Conc: 41.97 ug/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-COMP



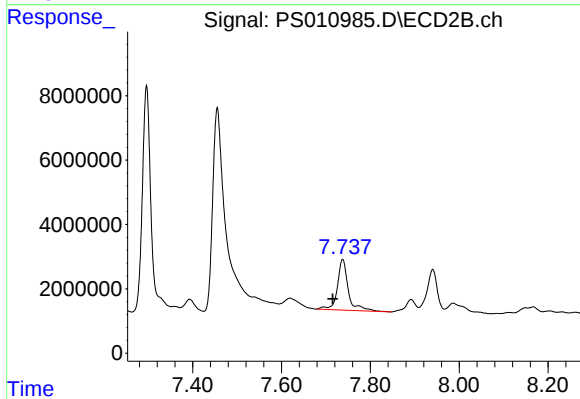
#7 MCPA

R.T.: 7.455 min
Delta R.T.: 0.053 min
Response: 131890599
Conc: 47.79 ug/ml



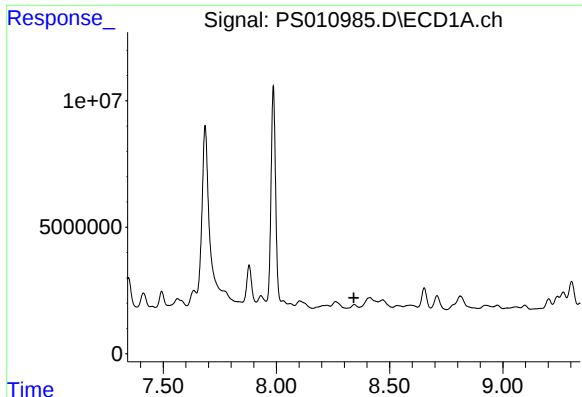
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.113 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

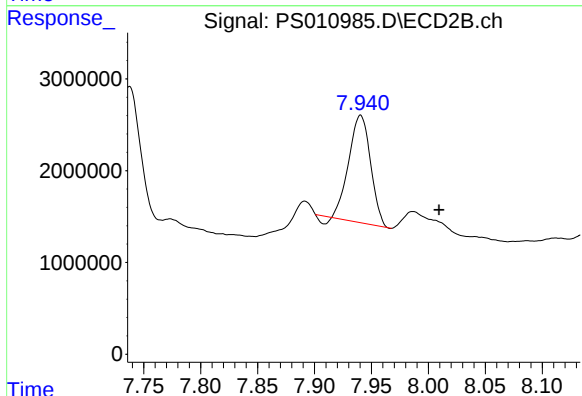
R.T.: 7.738 min
Delta R.T.: 0.022 min
Response: 26765925
Conc: 45.59 ng/ml



#9 2,4-D

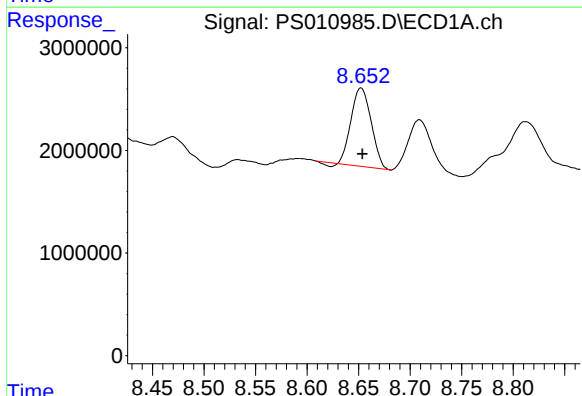
R.T.: 0.000 min
Exp R.T.: 8.342 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
DRUM-COMP



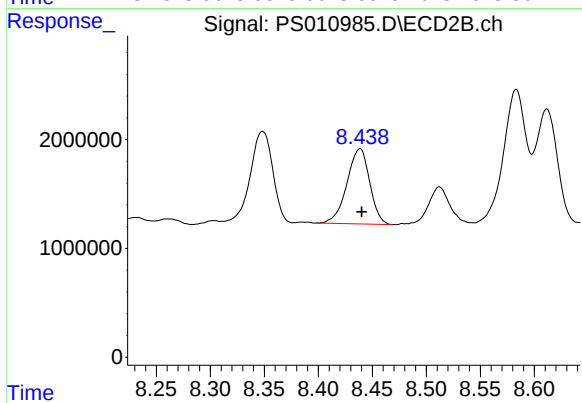
#9 2,4-D

R.T.: 7.940 min
Delta R.T.: -0.069 min
Response: 15281140
Conc: 21.15 ng/ml



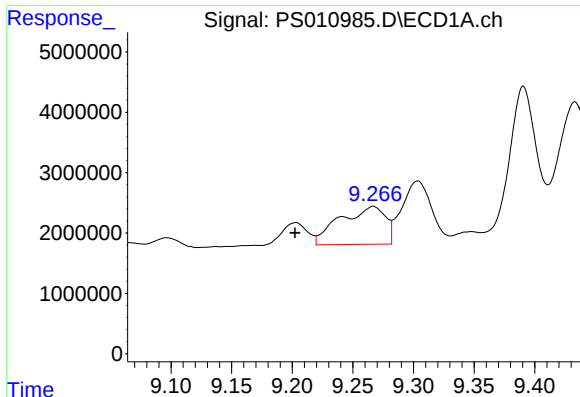
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.001 min
Response: 10204187
Conc: N.D.



#10 Pentachlorophenol

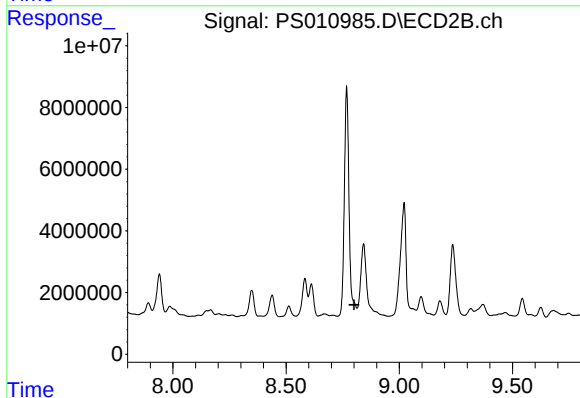
R.T.: 8.438 min
Delta R.T.: -0.002 min
Response: 10143667
Conc: 1.46 ng/ml



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

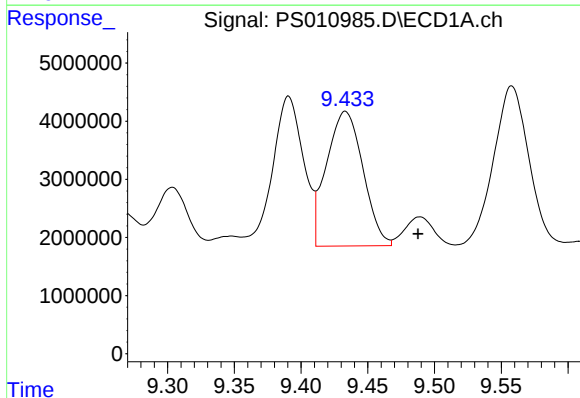
R.T.: 9.267 min
Delta R.T.: 0.064 min
Response: 16359018
Conc: 3.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-COMP



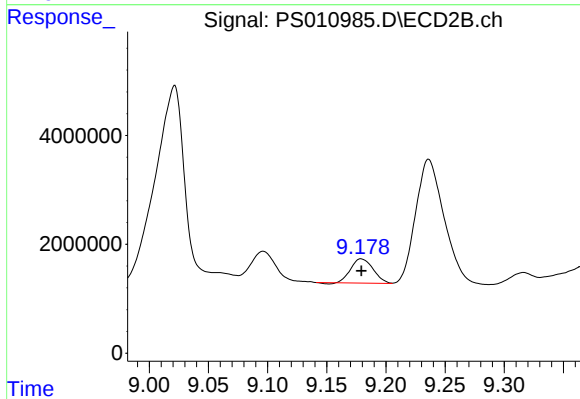
#11 2,4,5-TP (SILVEX)

R.T.: 8.842 min
Delta R.T.: 0.042 min
Response: -90974976
Conc: N.D.



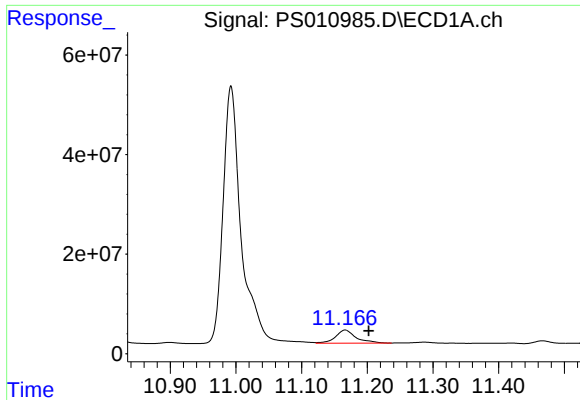
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.055 min
Response: 44057627
Conc: 9.46 ng/ml



#12 2,4,5-T

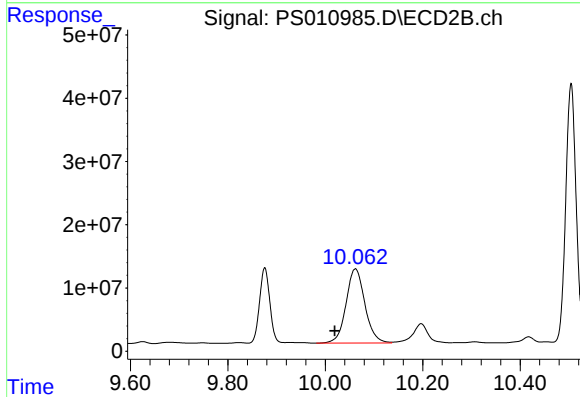
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 5774825
Conc: 1.94 ng/ml



#14 DINOSEB

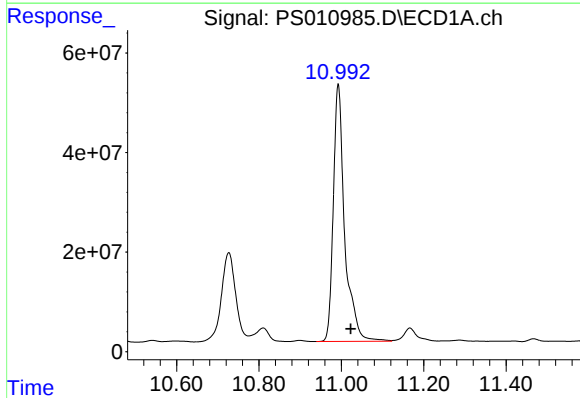
R.T.: 11.166 min
Delta R.T.: -0.036 min
Response: 56783571
Conc: 15.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-COMP



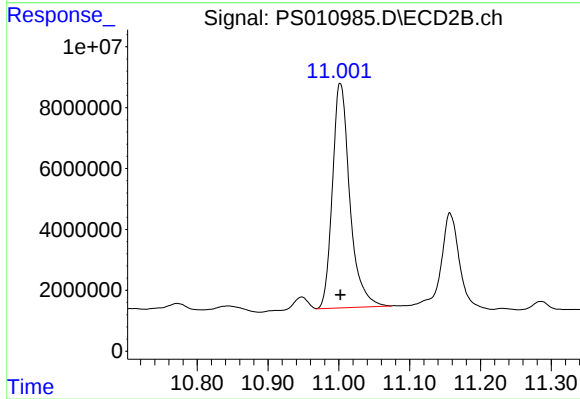
#14 DINOSEB

R.T.: 10.062 min
Delta R.T.: 0.042 min
Response: 315477321
Conc: 151.52 ng/ml



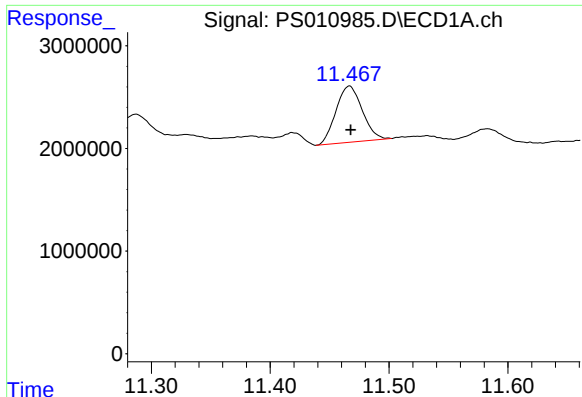
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.030 min
Response: 993788656
Conc: 177.27 ng/ml



#15 Picloram

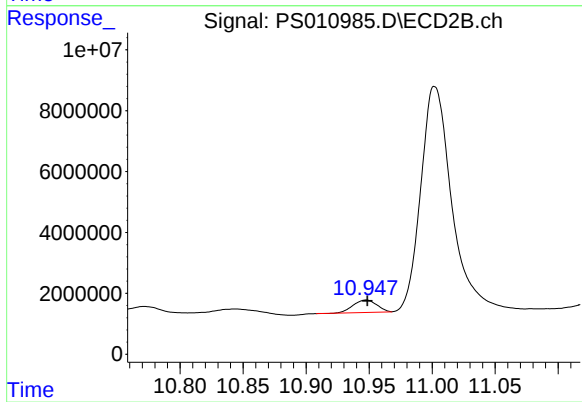
R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 126031565
Conc: 30.08 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: -0.001 min
Response: 8403109
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
DRUM-COMP



#16 DCPA

R.T.: 10.948 min
Delta R.T.: -0.001 min
Response: 5401031
Conc: 1.45 ng/ml