

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031522\
 Data File : PS018596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Mar 2022 13:14
 Operator : AJ\MA
 Sample : PB143348BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 13:58:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 2022
 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	7.235	6.813	1308.3E6	490.1E6	459.719	696.522 #
Target Compounds							
1) T	Dalapon	2.980f	2.535	110.7E6	128.6E6	28.472	155.592 #
2) T	3,5-DICHL...	6.444	6.010	7693884	100.9E6	1.997	96.442 #
3) T	4-Nitroph...	0.000	6.413	0	9045309	N.D.	22.264
5) T	DICAMBA	7.424	6.943	11821033	126.9E6	1.084	42.592 #
6) T	MCPD	7.597	7.072	17919707	2330519	2.111	<MDL #
7) T	MCPA	7.701f	0.000	398.0E6	0	32.910	N.D. #
8) T	DICHLORPROP	8.059f	7.629	82577.0E6	108.5E6	29980.146	137.091 #
9) T	2,4-D	8.372	7.882	232.1E6	158.9E6	69.271	169.804 #
10) T	Pentachlo...	8.666	8.326	983.4E6	195.7E6	27.163	19.932 #
11) T	2,4,5-TP ...	9.281f	8.646f	7361.8E6	13100.6E6	484.070	3003.353 #
12) T	2,4,5-T	9.461	9.044	969.2E6	522.5E6	64.876	126.146 #
13) T	2,4-DB	10.063	9.595	966.4E6	1998.5E6	353.303	3520.075 #
15) T	Picloram	11.020	10.899	36296.5E6	3404.4E6	1765.762	640.397 #
16) T	DCPA	11.492	10.837	-213392915	139.5E6	N.D.	26.530

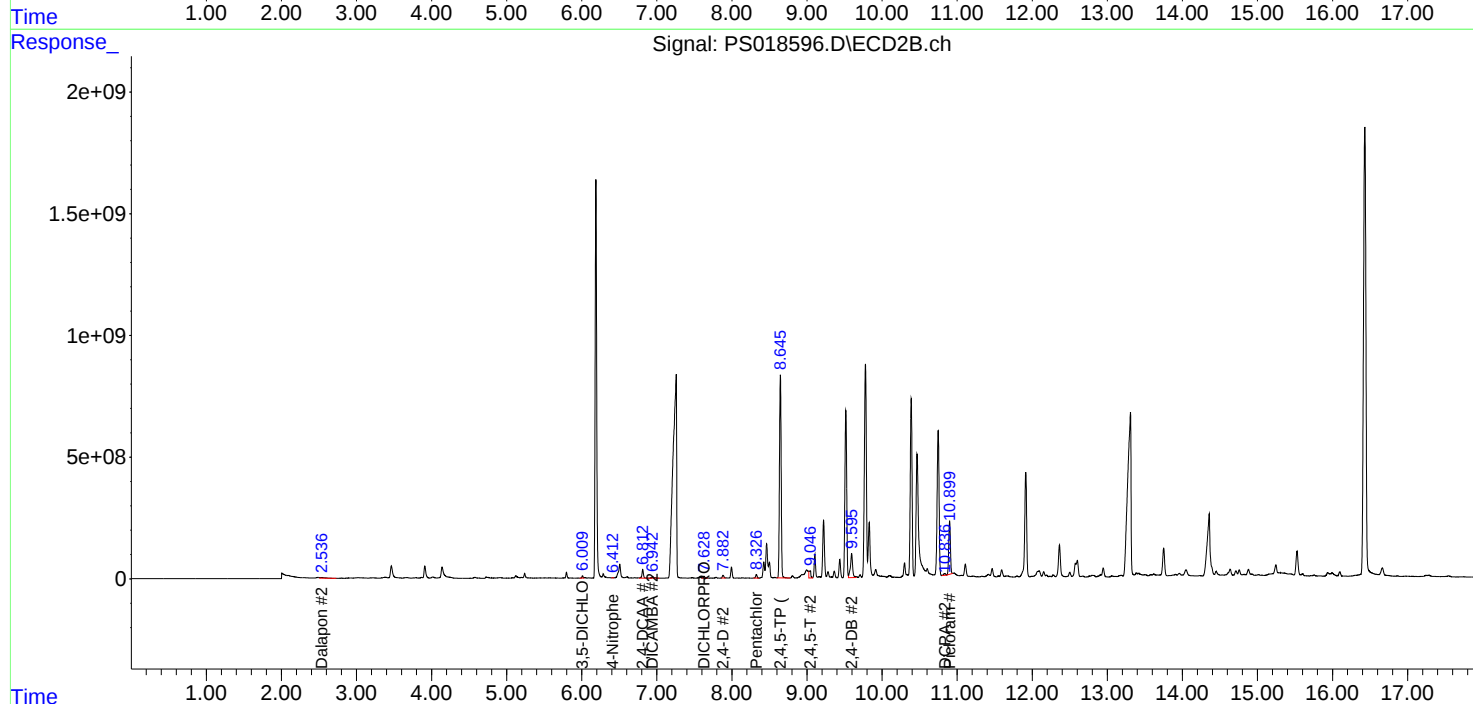
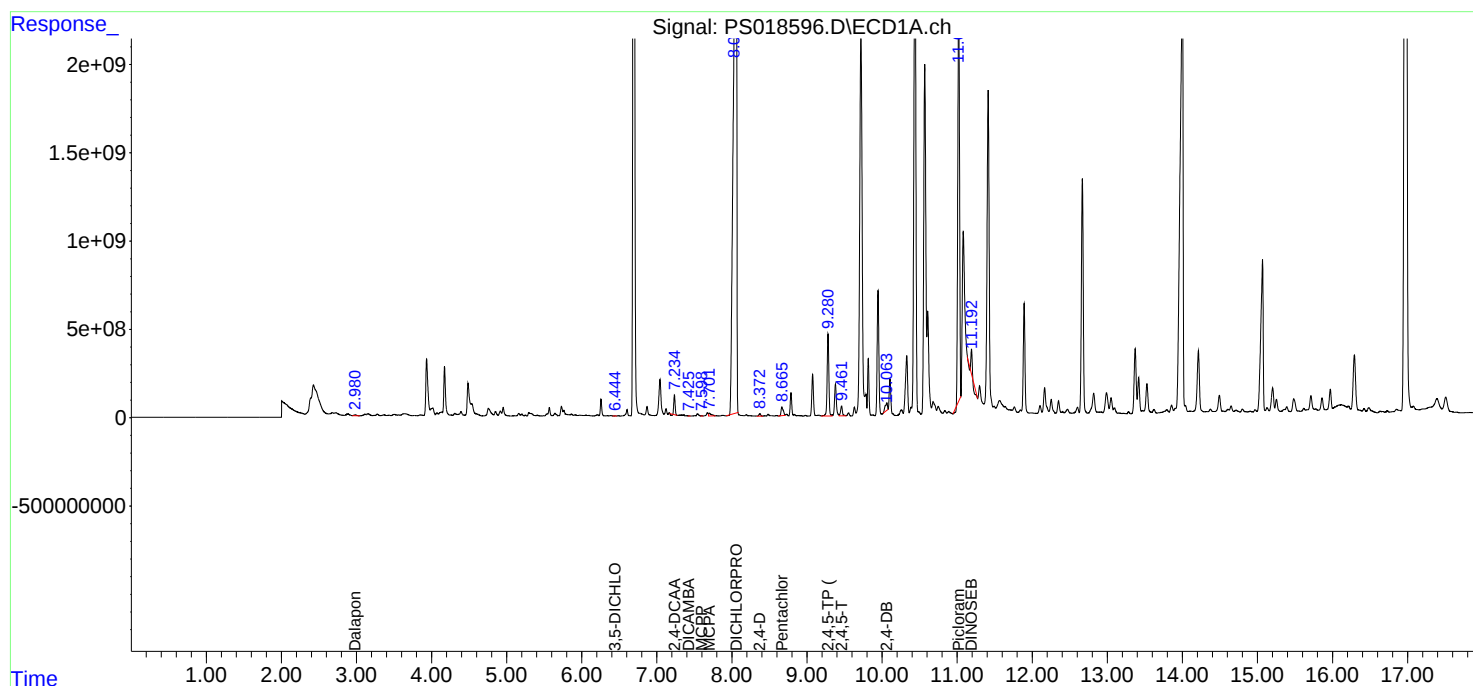
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

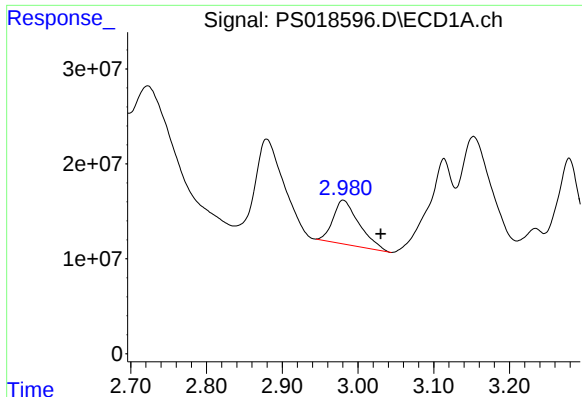
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Quant Time: Mar 15 13:58:02 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
Quant Title : 8080.M
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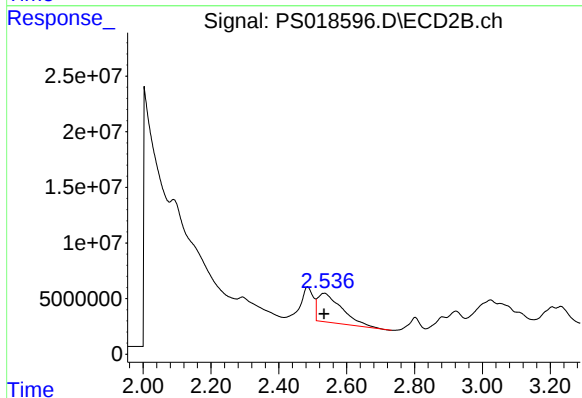




#1 Dalapon

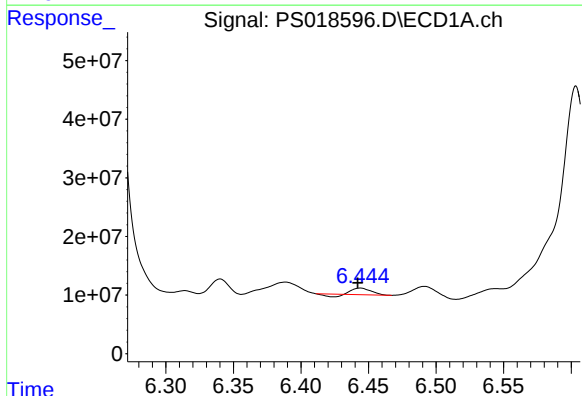
R.T.: 2.980 min
Delta R.T.: -0.050 min
Response: 110711799
Conc: 28.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



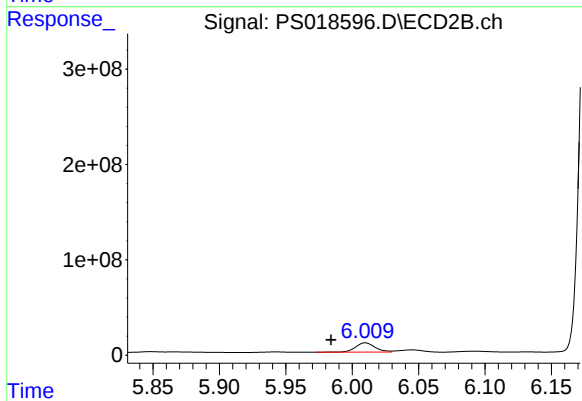
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: 0.002 min
Response: 128591871
Conc: 155.59 ng/ml



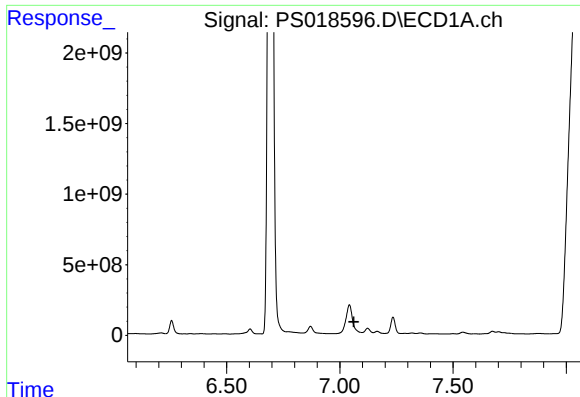
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.444 min
Delta R.T.: 0.002 min
Response: 7693884
Conc: 2.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

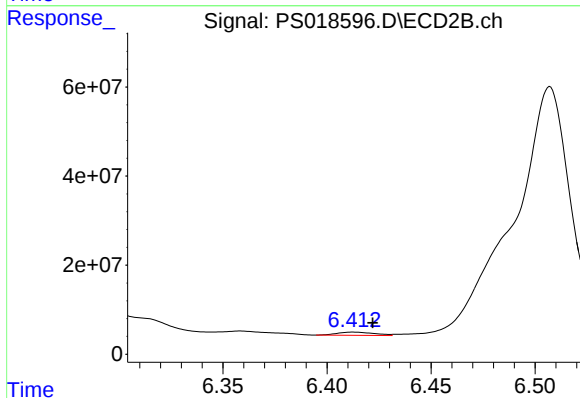
R.T.: 6.010 min
Delta R.T.: 0.026 min
Response: 100889636
Conc: 96.44 ng/ml



#3 4-Nitrophenol

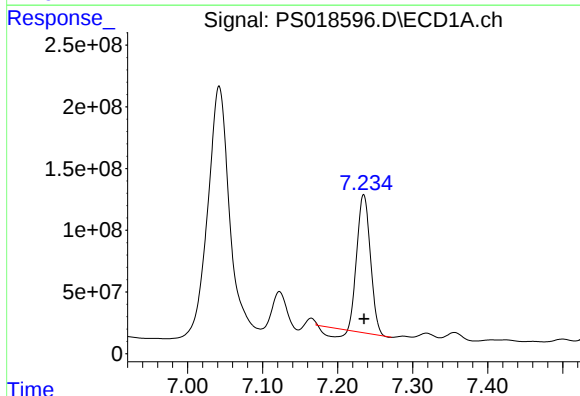
R.T.: 0.000 min
Exp R.T.: 7.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



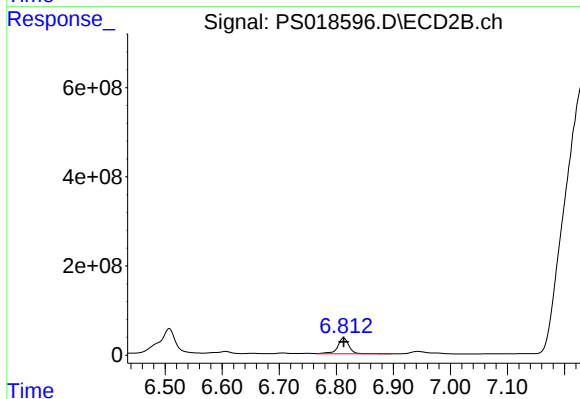
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: -0.009 min
Response: 9045309
Conc: 22.26 ng/ml



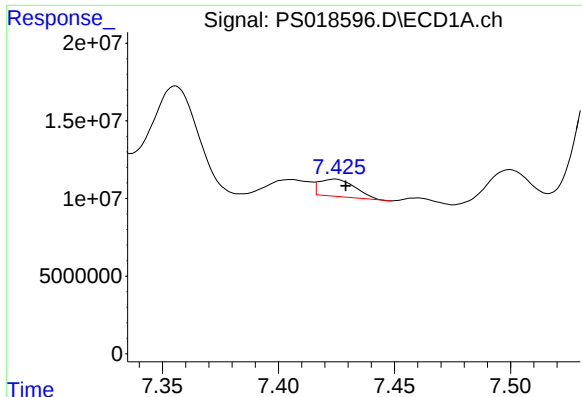
#4 2,4-DCAA

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 1308320670
Conc: 459.72 ng/ml



#4 2,4-DCAA

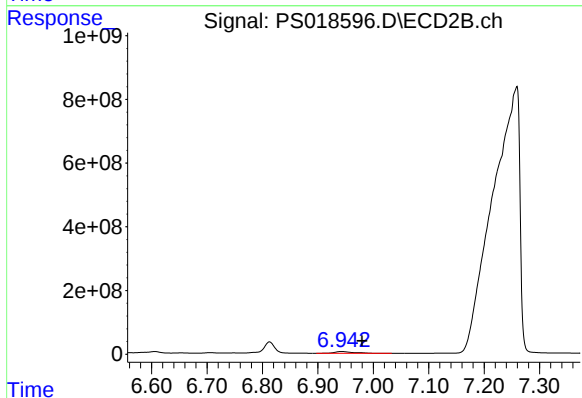
R.T.: 6.813 min
Delta R.T.: 0.000 min
Response: 490111417
Conc: 696.52 ng/ml



#5 DICAMBA

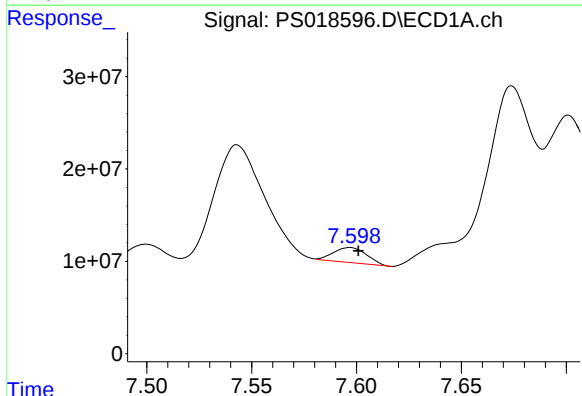
R.T.: 7.424 min
Delta R.T.: -0.005 min
Response: 11821033
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



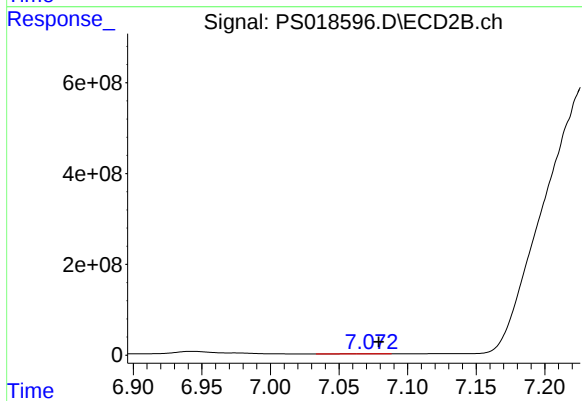
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: -0.037 min
Response: 126862256
Conc: 42.59 ng/ml



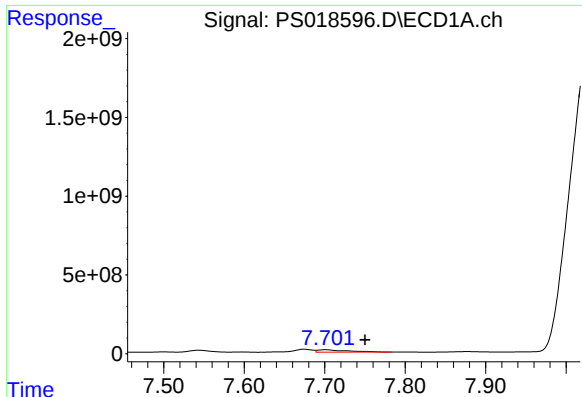
#6 MCP

R.T.: 7.597 min
Delta R.T.: -0.004 min
Response: 17919707
Conc: 2.11 ug/ml



#6 MCP

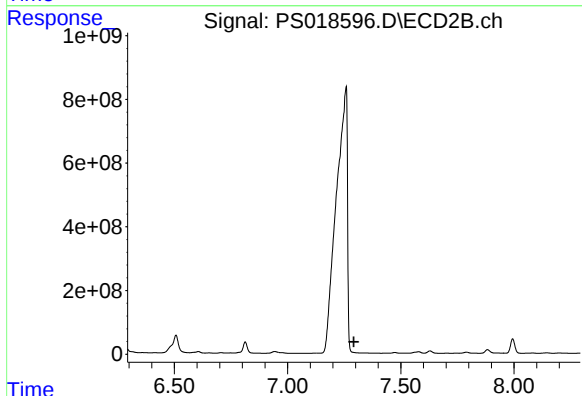
R.T.: 7.072 min
Delta R.T.: -0.007 min
Response: 2330519
Conc: N.D.



#7 MCPA

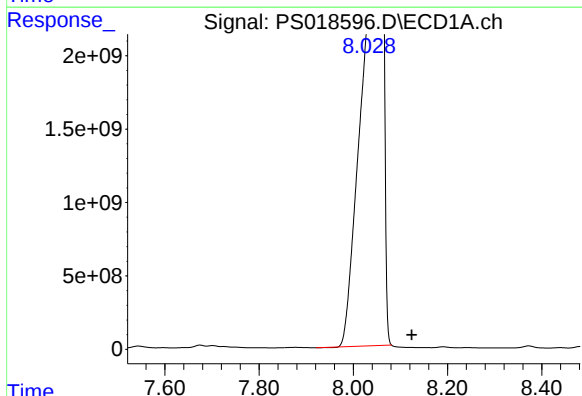
R.T.: 7.701 min
Delta R.T.: -0.049 min
Response: 398023577
Conc: 32.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



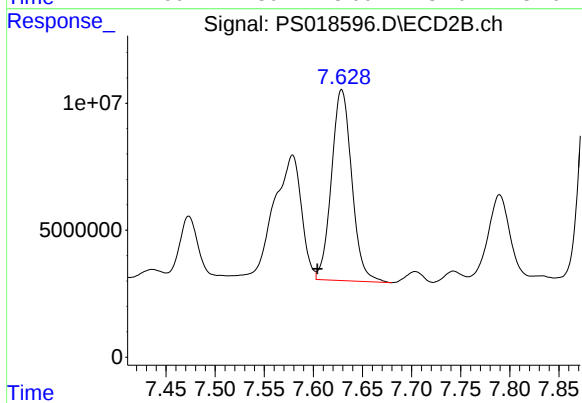
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



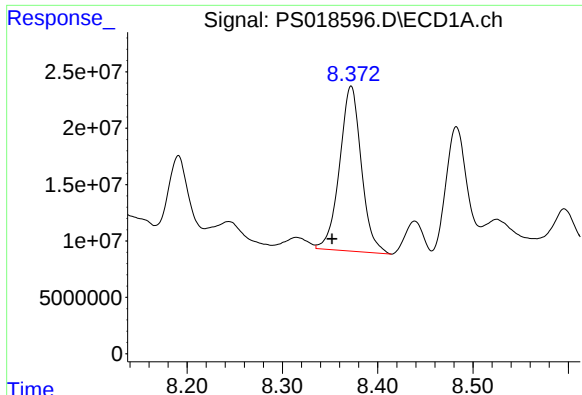
#8 DICHLORPROP

R.T.: 8.059 min
Delta R.T.: -0.065 min
Response: 82577049021
Conc: 29980.15 ng/ml



#8 DICHLORPROP

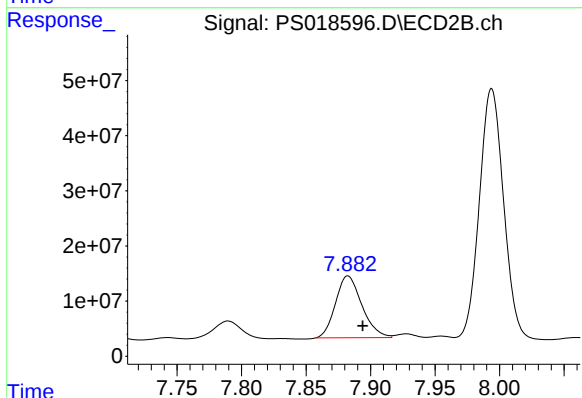
R.T.: 7.629 min
Delta R.T.: 0.025 min
Response: 108523324
Conc: 137.09 ng/ml



#9 2,4-D

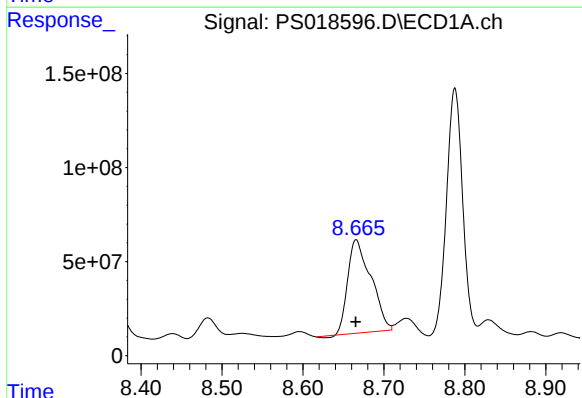
R.T.: 8.372 min
Delta R.T.: 0.020 min
Response: 232102421
Conc: 69.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



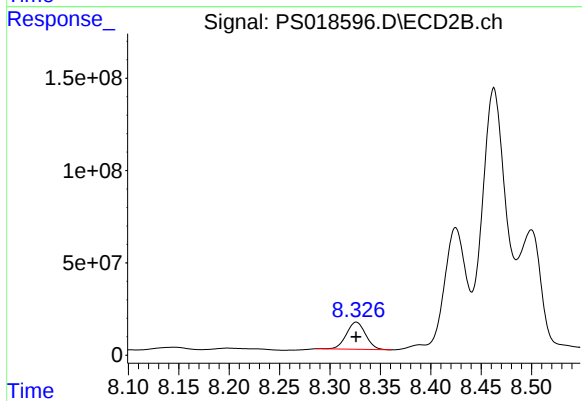
#9 2,4-D

R.T.: 7.882 min
Delta R.T.: -0.012 min
Response: 158939206
Conc: 169.80 ng/ml



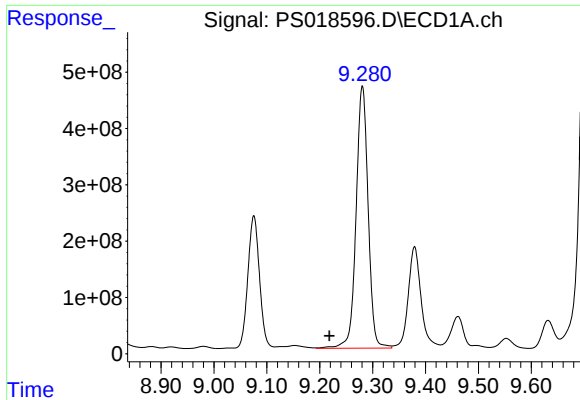
#10 Pentachlorophenol

R.T.: 8.666 min
Delta R.T.: 0.000 min
Response: 983368576
Conc: 27.16 ng/ml



#10 Pentachlorophenol

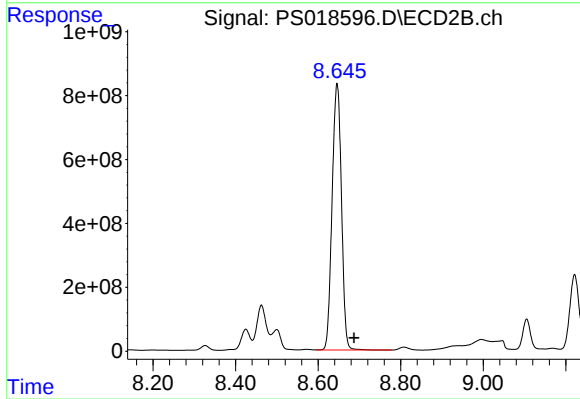
R.T.: 8.326 min
Delta R.T.: 0.000 min
Response: 195741932
Conc: 19.93 ng/ml



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

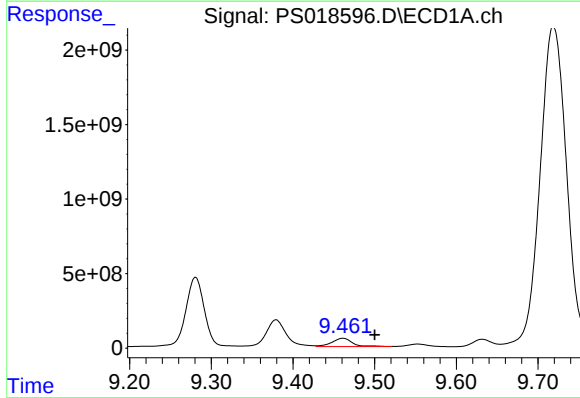
R.T.: 9.281 min
Delta R.T.: 0.063 min
Response: 7361830569
Conc: 484.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



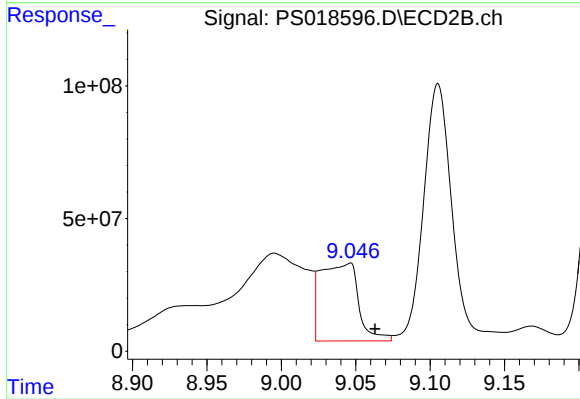
#11 2,4,5-TP (SILVEX)

R.T.: 8.646 min
Delta R.T.: -0.041 min
Response: 13100619148
Conc: 3003.35 ng/ml



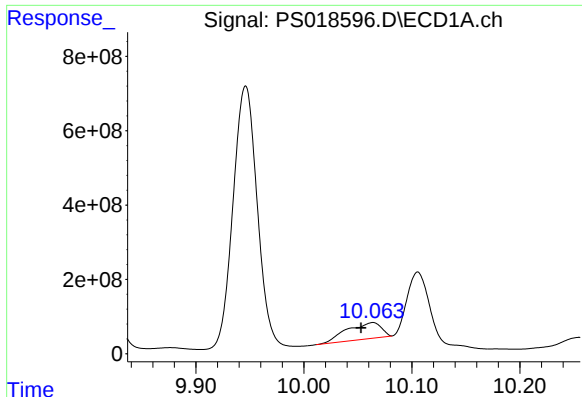
#12 2,4,5-T

R.T.: 9.461 min
Delta R.T.: -0.039 min
Response: 969157606
Conc: 64.88 ng/ml



#12 2,4,5-T

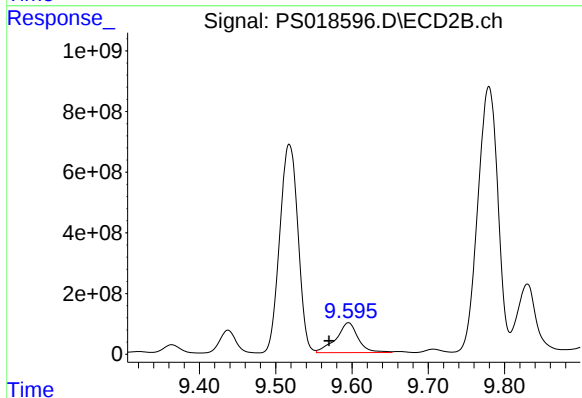
R.T.: 9.044 min
Delta R.T.: -0.019 min
Response: 522519572
Conc: 126.15 ng/ml



#13 2,4-DB

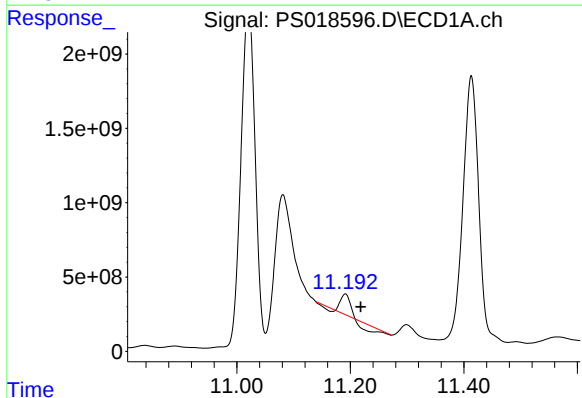
R.T.: 10.063 min
Delta R.T.: 0.010 min
Response: 966429077
Conc: 353.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



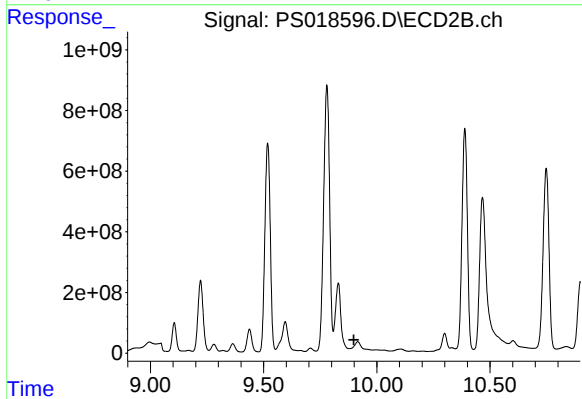
#13 2,4-DB

R.T.: 9.595 min
Delta R.T.: 0.025 min
Response: 1998516938
Conc: 3520.08 ng/ml



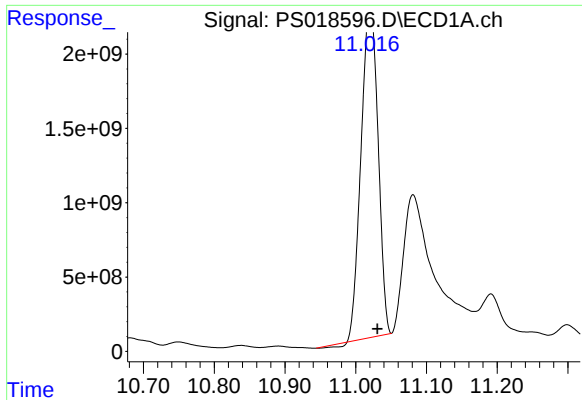
#14 DINOSEB

R.T.: 11.191 min
Delta R.T.: -0.027 min
Response: 635104824
Conc: 59.39 ng/ml



#14 DINOSEB

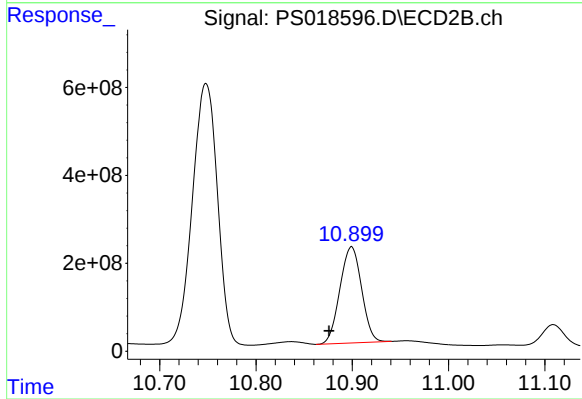
R.T.: 9.915 min
Delta R.T.: 0.016 min
Response: -300729313
Conc: N.D.



#15 Picloram

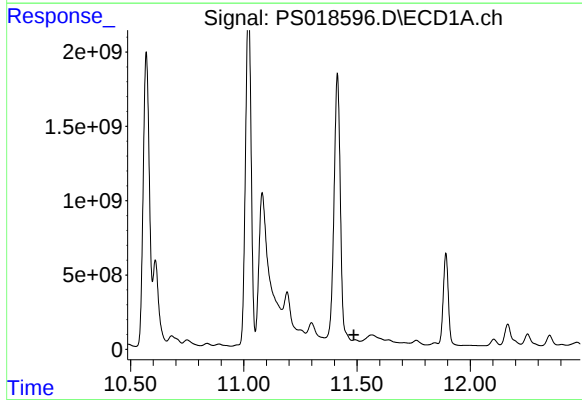
R.T.: 11.020 min
Delta R.T.: -0.011 min
Response: 36296540853
Conc: 1765.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



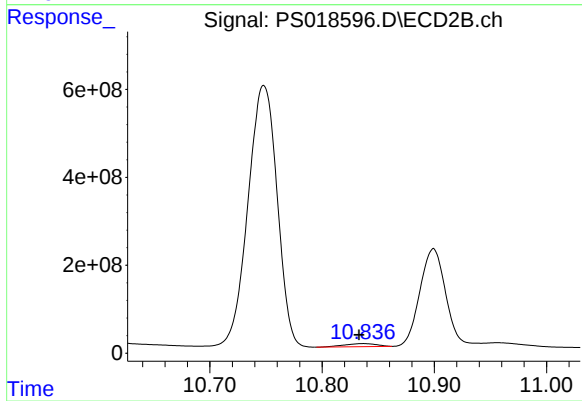
#15 Picloram

R.T.: 10.899 min
Delta R.T.: 0.023 min
Response: 3404412701
Conc: 640.40 ng/ml



#16 DCPA

R.T.: 11.492 min
Delta R.T.: 0.006 min
Response: -213392915
Conc: N.D.



#16 DCPA

R.T.: 10.837 min
Delta R.T.: 0.004 min
Response: 139527258
Conc: 26.53 ng/ml