

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030222\
 Data File : PS018481.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 20:03
 Operator : AJ\MA
 Sample : PB142039TB
 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 03 00:07:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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 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	7.018	6.631	391.0E6	284.1E6	234.945	426.428 #
Target Compounds							
1) T	Dalapon	0.000	2.408	0	379.2E6	N.D.	443.840
2) T	3,5-DICHL...	6.278	5.875	-4080245	99854564	N.D.	97.946
3) T	4-Nitroph...	6.869	6.312	203.1E6	276.3E6	235.890	632.423 #
5) T	DICAMBA	7.235	6.805	8807184	3191175	1.340	1.136
6) T	MCPD	7.408	6.860	57163658	7810377	11.810	3.433 #
7) T	MCPA	7.515	7.069	144.5E6	23157107	20.549	6.913 #
8) T	DICHLORPROP	7.943f	7.412	264.9E6	38253774	156.648	51.955 #
10) T	Pentachlo...	8.431	8.070	459.5E6	13401912	19.407	1.406 #
11) T	2,4,5-TP ...	9.017f	8.415f	2276.8E6	5668.2E6	239.136	1372.918 #
12) T	2,4,5-T	9.287	8.818	111.1E6	754.7E6	11.043	191.721 #
13) T	2,4-DB	9.835	9.353	6073.4E6	2240.9E6	3494.851	4147.749
14) T	DINOSEB	10.901	9.659	9837.6E6	1655.8E6	1266.245	569.579 #
15) T	Picloram	10.823f	10.653	14587.5E6	2028.3E6	1148.079	350.739 #

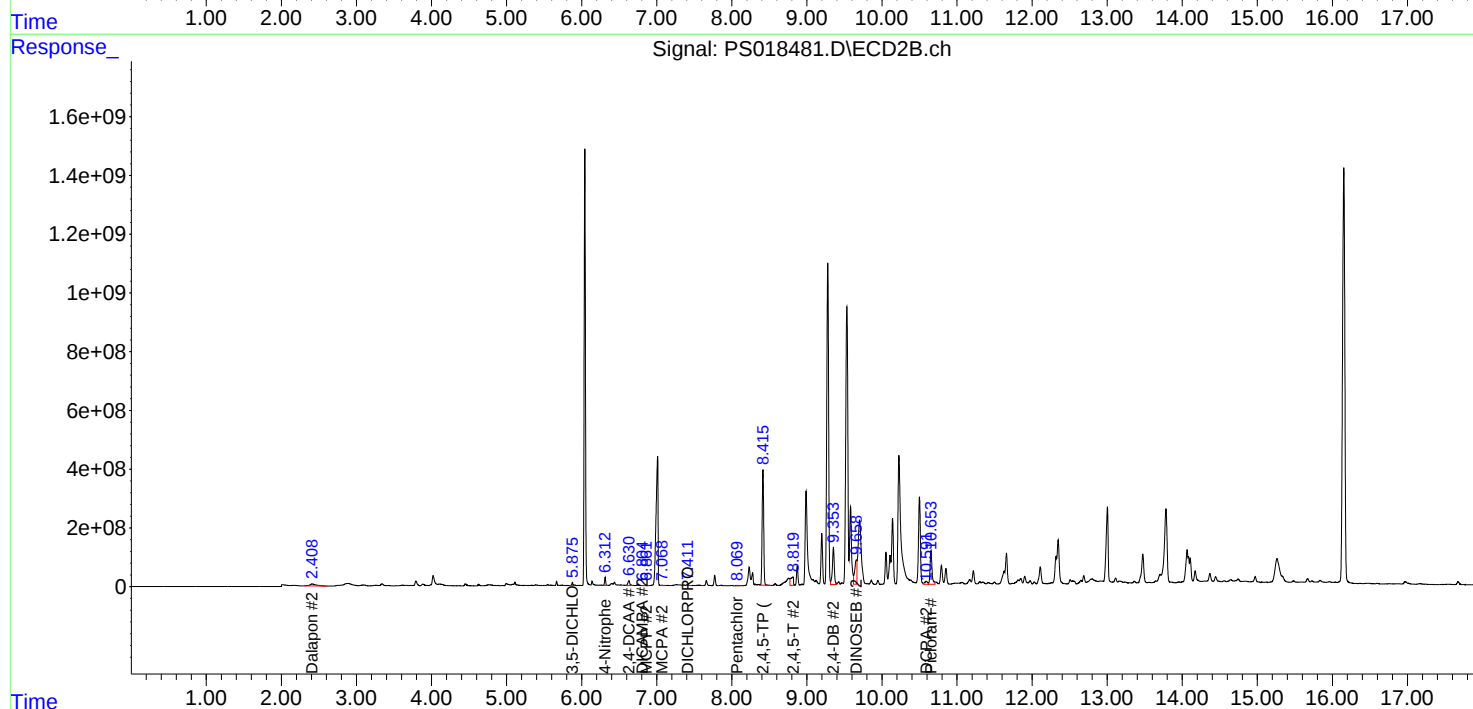
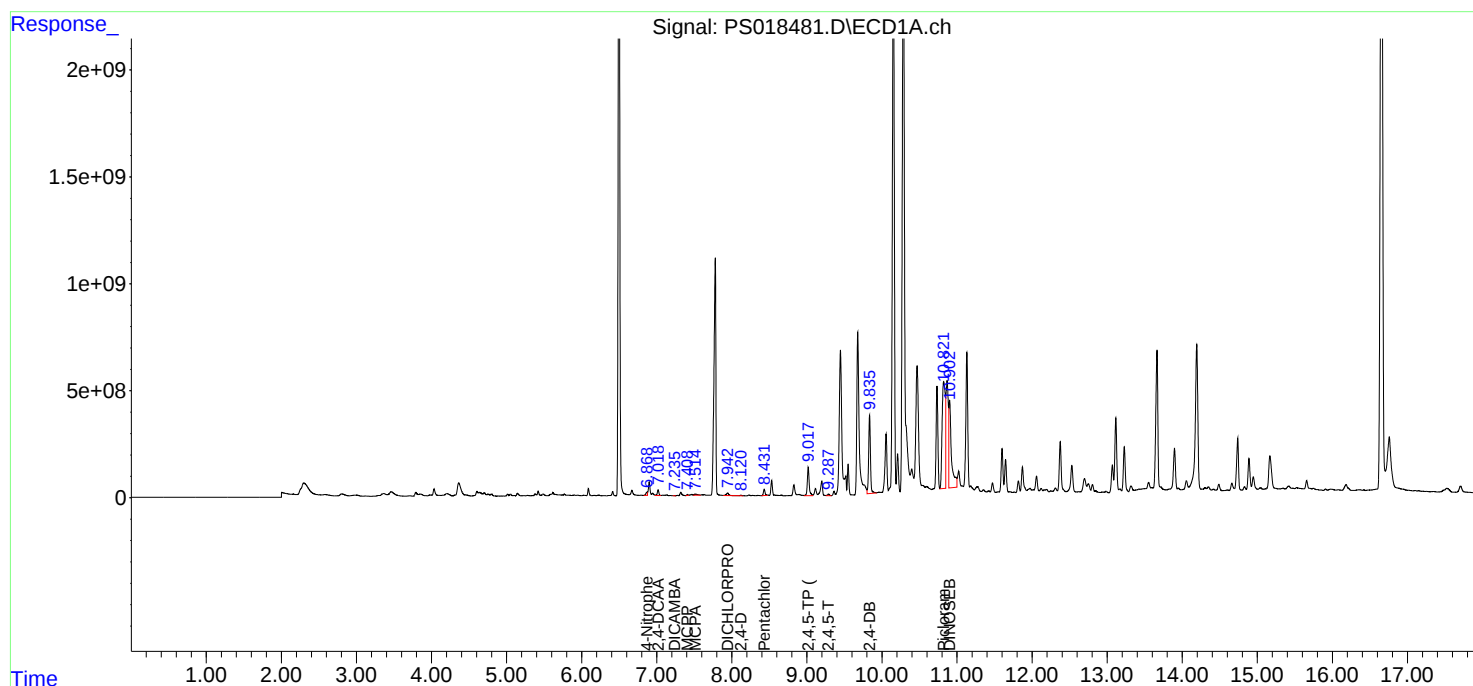
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

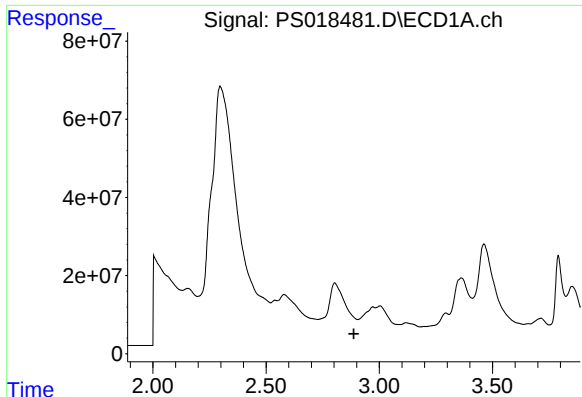
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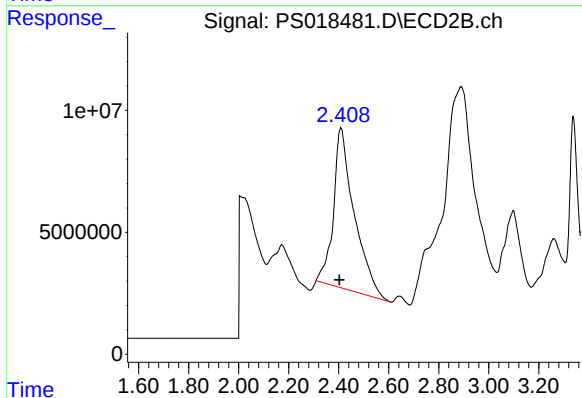




#1 Dalapon

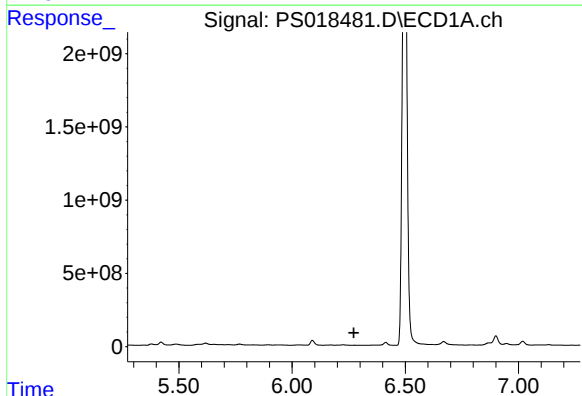
R.T.: 0.000 min
Exp R.T.: 2.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



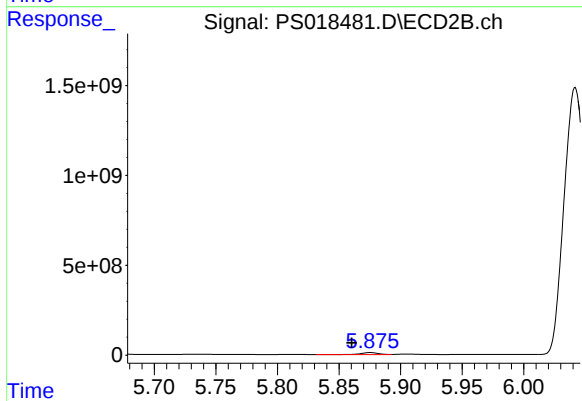
#1 Dalapon

R.T.: 2.408 min
Delta R.T.: 0.005 min
Response: 379236512
Conc: 443.84 ng/ml



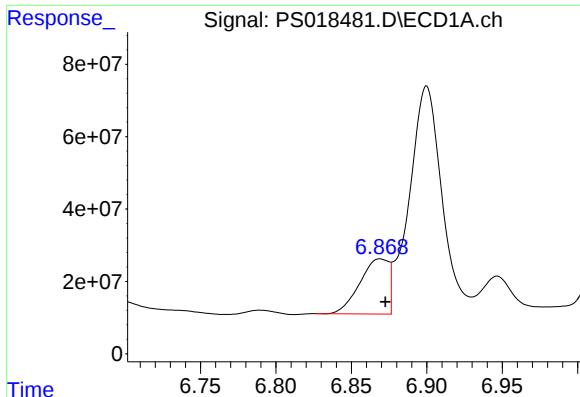
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.278 min
Delta R.T.: 0.004 min
Response: -4080245
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

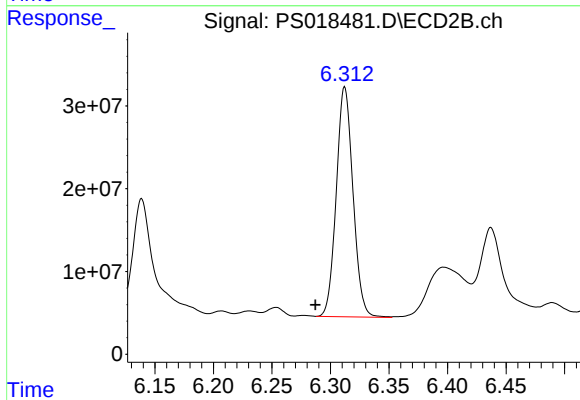
R.T.: 5.875 min
Delta R.T.: 0.015 min
Response: 99854564
Conc: 97.95 ng/ml



#3 4-Nitrophenol

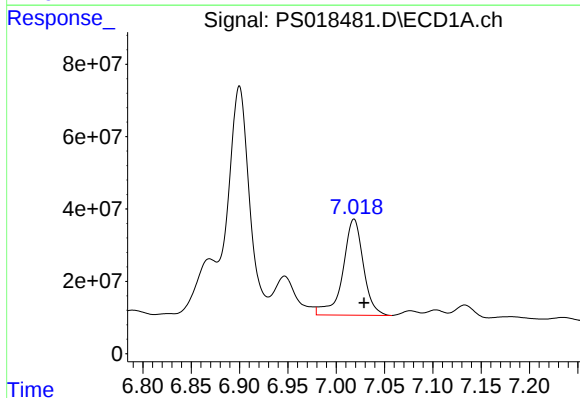
R.T.: 6.869 min
Delta R.T.: -0.004 min
Response: 203074666
Conc: 235.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



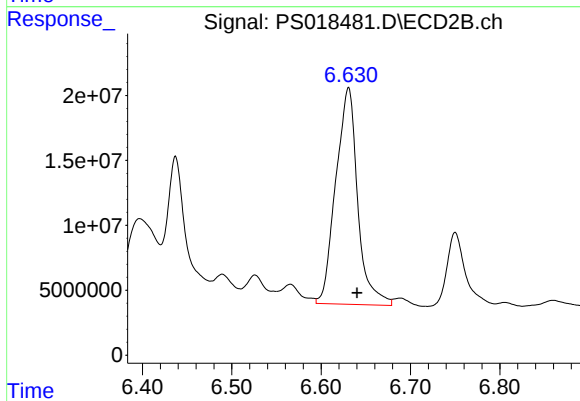
#3 4-Nitrophenol

R.T.: 6.312 min
Delta R.T.: 0.025 min
Response: 276282044
Conc: 632.42 ng/ml



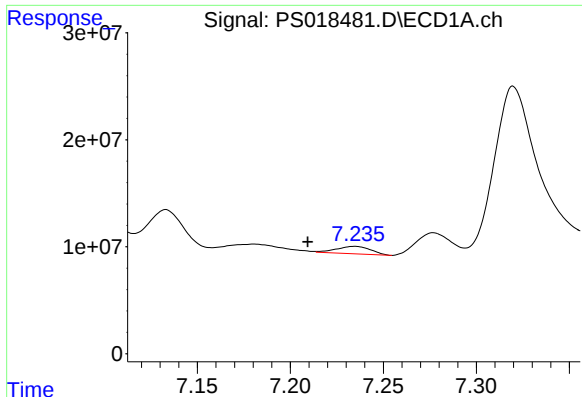
#4 2,4-DCAA

R.T.: 7.018 min
Delta R.T.: -0.010 min
Response: 390959719
Conc: 234.94 ng/ml



#4 2,4-DCAA

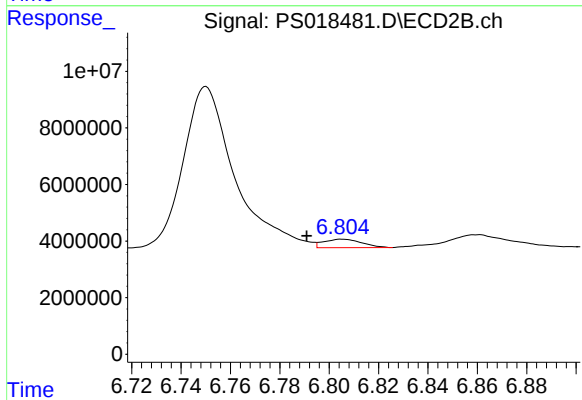
R.T.: 6.631 min
Delta R.T.: -0.009 min
Response: 284146752
Conc: 426.43 ng/ml



#5 DICAMBA

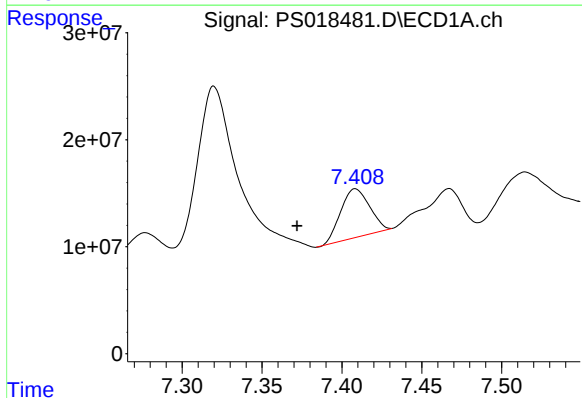
R.T.: 7.235 min
Delta R.T.: 0.025 min
Response: 8807184
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



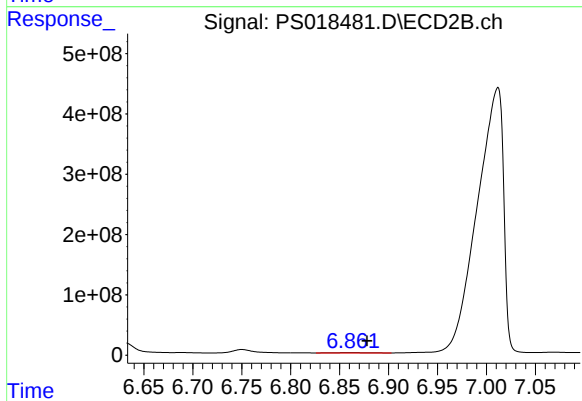
#5 DICAMBA

R.T.: 6.805 min
Delta R.T.: 0.014 min
Response: 3191175
Conc: 1.14 ng/ml



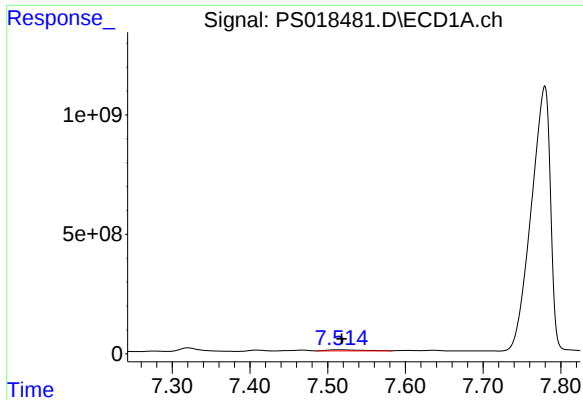
#6 MCP

R.T.: 7.408 min
Delta R.T.: 0.036 min
Response: 57163658
Conc: 11.81 ug/ml



#6 MCP

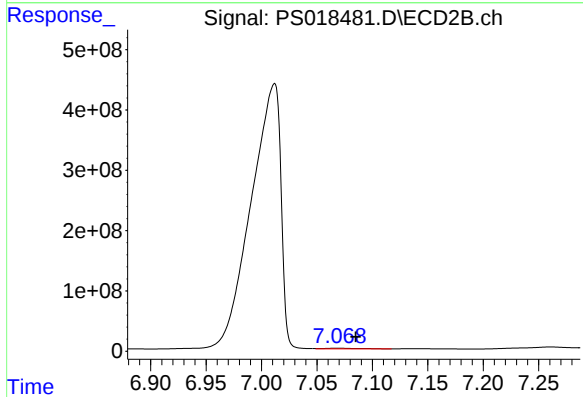
R.T.: 6.860 min
Delta R.T.: -0.018 min
Response: 7810377
Conc: 3.43 ug/ml



#7 MCPA

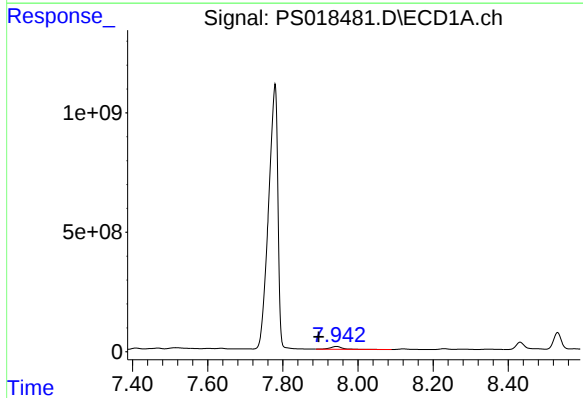
R.T.: 7.515 min
Delta R.T.: -0.004 min
Response: 144487401
Conc: 20.55 ug/ml

Instrument :
ECD_S
ClientSampleId :



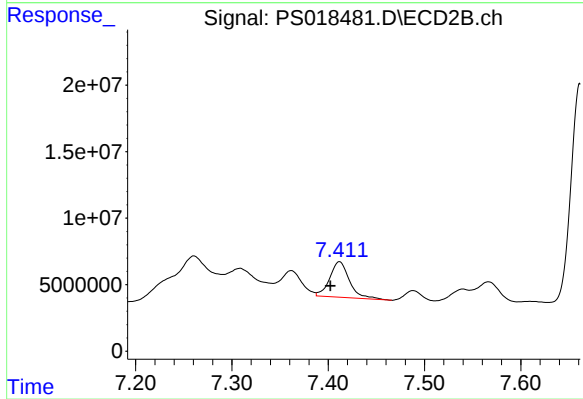
#7 MCPA

R.T.: 7.069 min
Delta R.T.: -0.016 min
Response: 23157107
Conc: 6.91 ug/ml



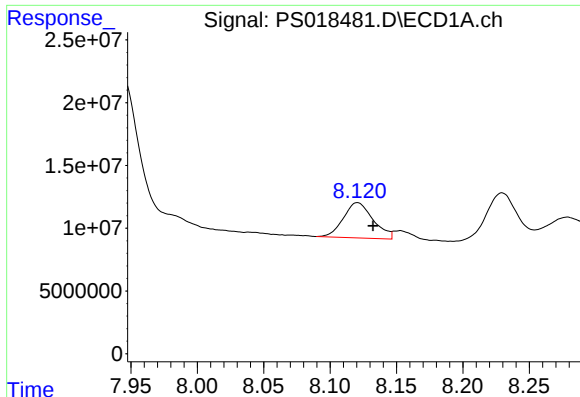
#8 DICHLORPROP

R.T.: 7.943 min
Delta R.T.: 0.047 min
Response: 264929878
Conc: 156.65 ng/ml



#8 DICHLORPROP

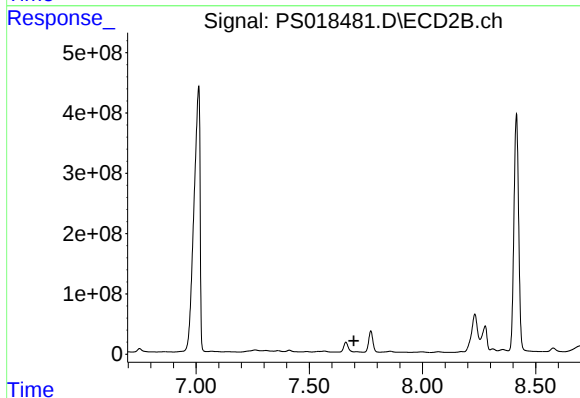
R.T.: 7.412 min
Delta R.T.: 0.009 min
Response: 38253774
Conc: 51.95 ng/ml



#9 2,4-D

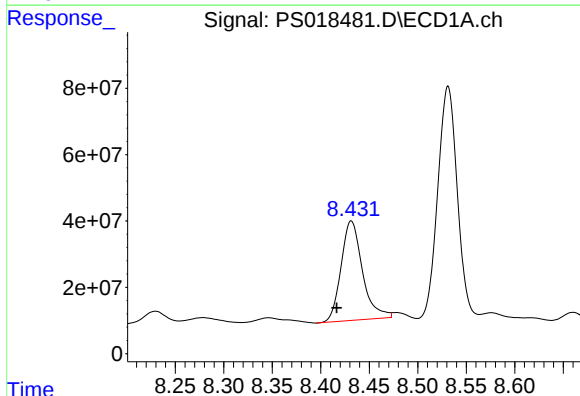
R.T.: 8.121 min
Delta R.T.: -0.012 min
Response: 44036120
Conc: 21.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



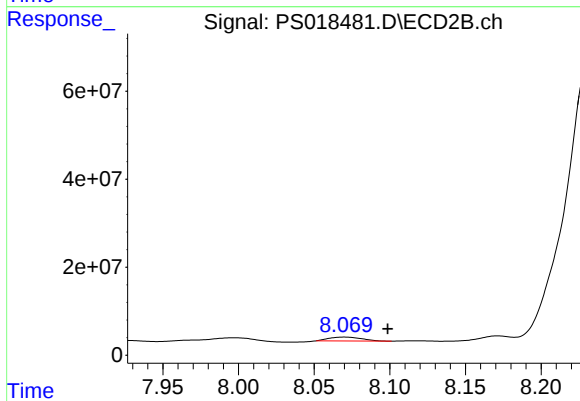
#9 2,4-D

R.T.: 7.709 min
Delta R.T.: 0.012 min
Response: -29835348
Conc: N.D.



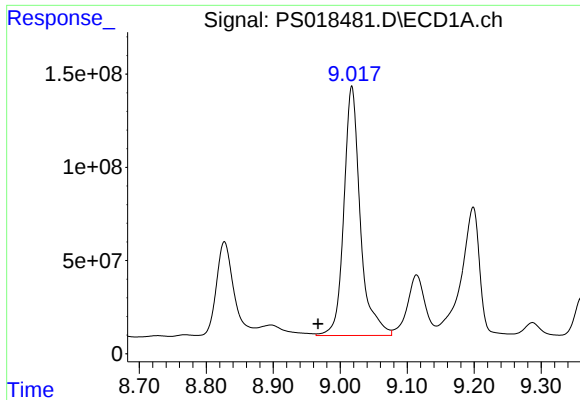
#10 Pentachlorophenol

R.T.: 8.431 min
Delta R.T.: 0.015 min
Response: 459539491
Conc: 19.41 ng/ml



#10 Pentachlorophenol

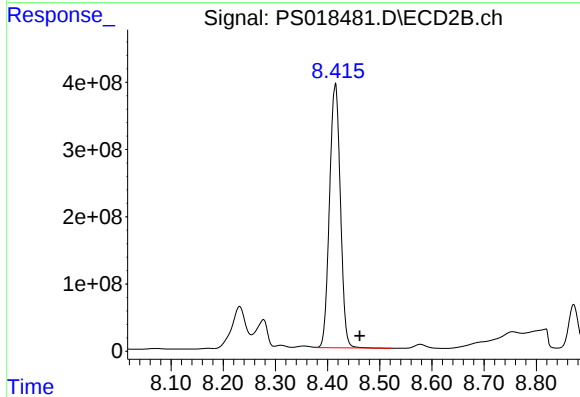
R.T.: 8.070 min
Delta R.T.: -0.029 min
Response: 13401912
Conc: 1.41 ng/ml



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

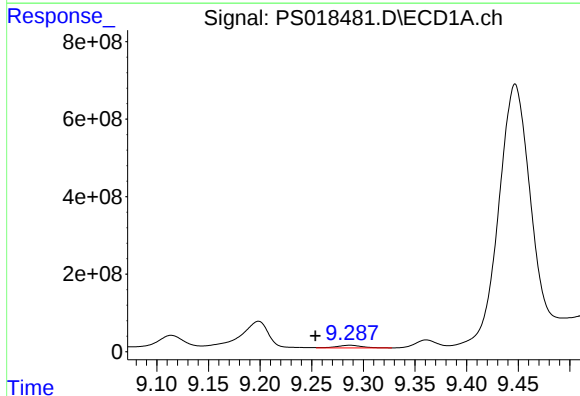
R.T.: 9.017 min
Delta R.T.: 0.050 min
Response: 2276774490
Conc: 239.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



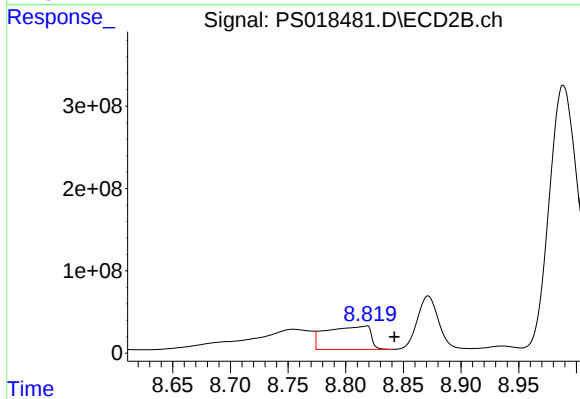
#11 2,4,5-TP (SILVEX)

R.T.: 8.415 min
Delta R.T.: -0.047 min
Response: 5668218272
Conc: 1372.92 ng/ml



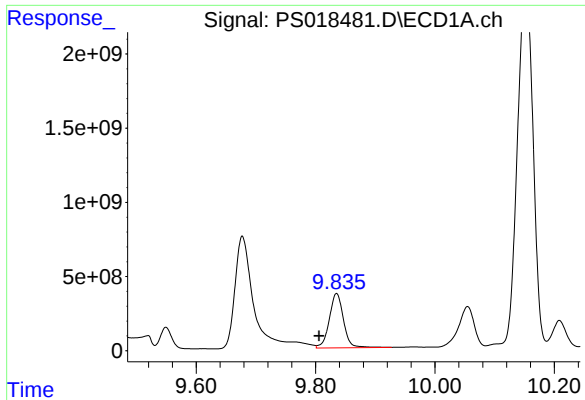
#12 2,4,5-T

R.T.: 9.287 min
Delta R.T.: 0.034 min
Response: 111082336
Conc: 11.04 ng/ml



#12 2,4,5-T

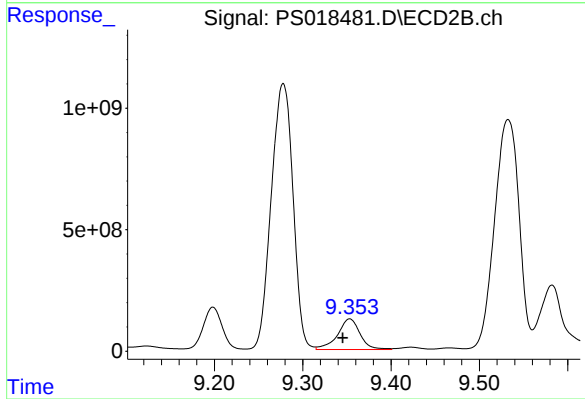
R.T.: 8.818 min
Delta R.T.: -0.025 min
Response: 754661759
Conc: 191.72 ng/ml



#13 2,4-DB

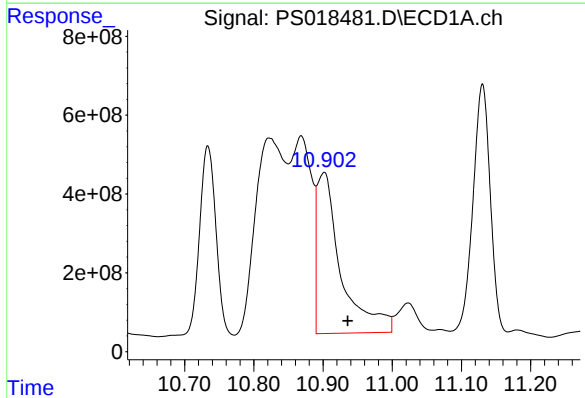
R.T.: 9.835 min
Delta R.T.: 0.030 min
Response: 6073371857
Conc: 3494.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



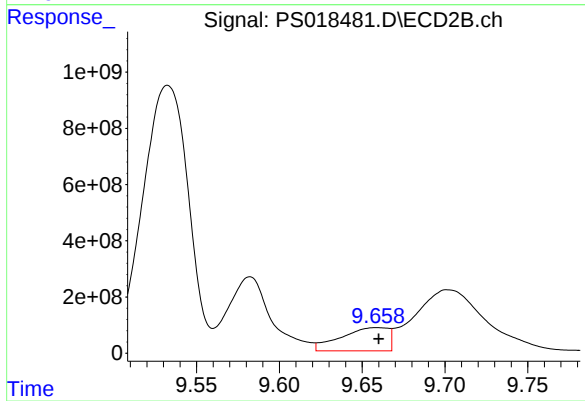
#13 2,4-DB

R.T.: 9.353 min
Delta R.T.: 0.008 min
Response: 2240908365
Conc: 4147.75 ng/ml



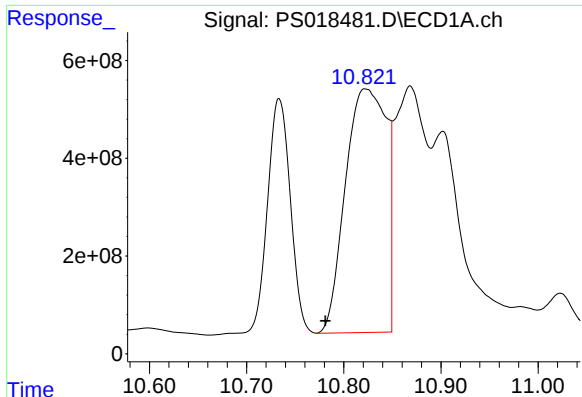
#14 DINOSEB

R.T.: 10.901 min
Delta R.T.: -0.034 min
Response: 9837617184
Conc: 1266.24 ng/ml



#14 DINOSEB

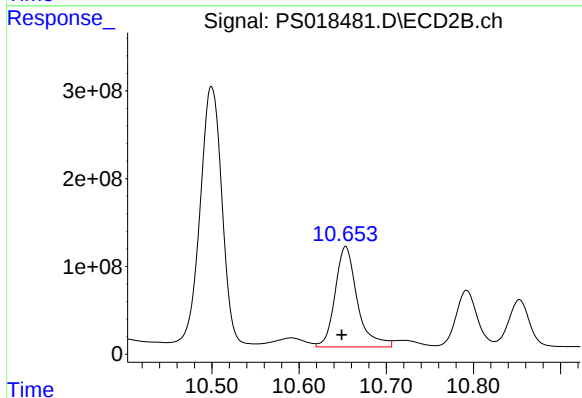
R.T.: 9.659 min
Delta R.T.: -0.001 min
Response: 1655765198
Conc: 569.58 ng/ml



#15 Picloram

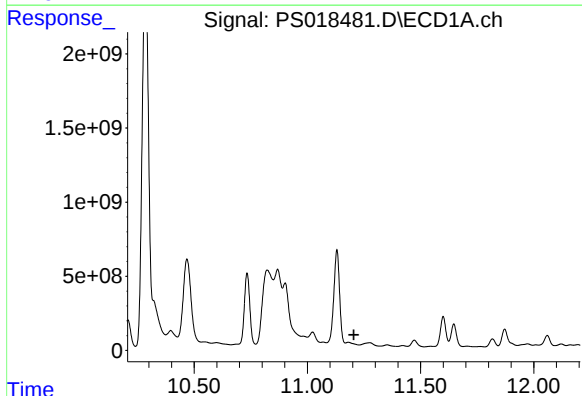
R.T.: 10.823 min
Delta R.T.: 0.042 min
Response: 14587536606
Conc: 1148.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



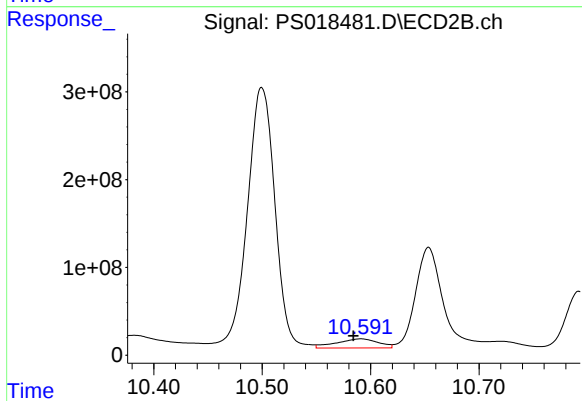
#15 Picloram

R.T.: 10.653 min
Delta R.T.: 0.005 min
Response: 2028307606
Conc: 350.74 ng/ml



#16 DCPA

R.T.: 11.181 min
Delta R.T.: -0.025 min
Response: -1811516931
Conc: N.D.



#16 DCPA

R.T.: 10.591 min
Delta R.T.: 0.007 min
Response: 281714872
Conc: 56.74 ng/ml