

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030222\
 Data File : PS018480.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2022 19:39
 Operator : AJ\MA
 Sample : PB142998TB
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 03 00:06:45 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	7.019	6.631	413.8E6	298.7E6	248.679	448.326 #
Target Compounds							
1) T	Dalapon	0.000	2.408	0	386.9E6	N.D.	452.767
2) T	3,5-DICHL...	6.278	5.875	-4859733	105.9E6	N.D.	103.915
3) T	4-Nitroph...	6.900	6.312	1144.7E6	270.0E6	1329.659	618.080 #
5) T	DICAMBA	7.234	6.807	9021206	3338218	1.372	1.189
6) T	MCPD	7.409	6.860	63927130	8634086	13.207	3.795 #
7) T	MCPA	7.514	7.069	151.1E6	23787436	21.486	7.101 #
8) T	DICHLORPROP	7.943f	7.412	252.8E6	40728142	149.482	55.315 #
10) T	Pentachlo...	8.432	8.070	439.5E6	14518996	18.562	1.523 #
11) T	2,4,5-TP ...	9.017f	8.415f	2395.6E6	5817.3E6	251.613	1409.032 #
12) T	2,4,5-T	9.287	8.820	111.1E6	748.8E6	11.047	190.221 #
13) T	2,4-DB	9.836	9.354	6236.4E6	2266.4E6	3588.639	4194.904
14) T	DINOSEB	10.902	9.658	10743.7E6	1640.3E6	1382.868	564.276 #
15) T	Picloram	10.827f	10.654	15631.9E6	2035.0E6	1230.270	351.897 #

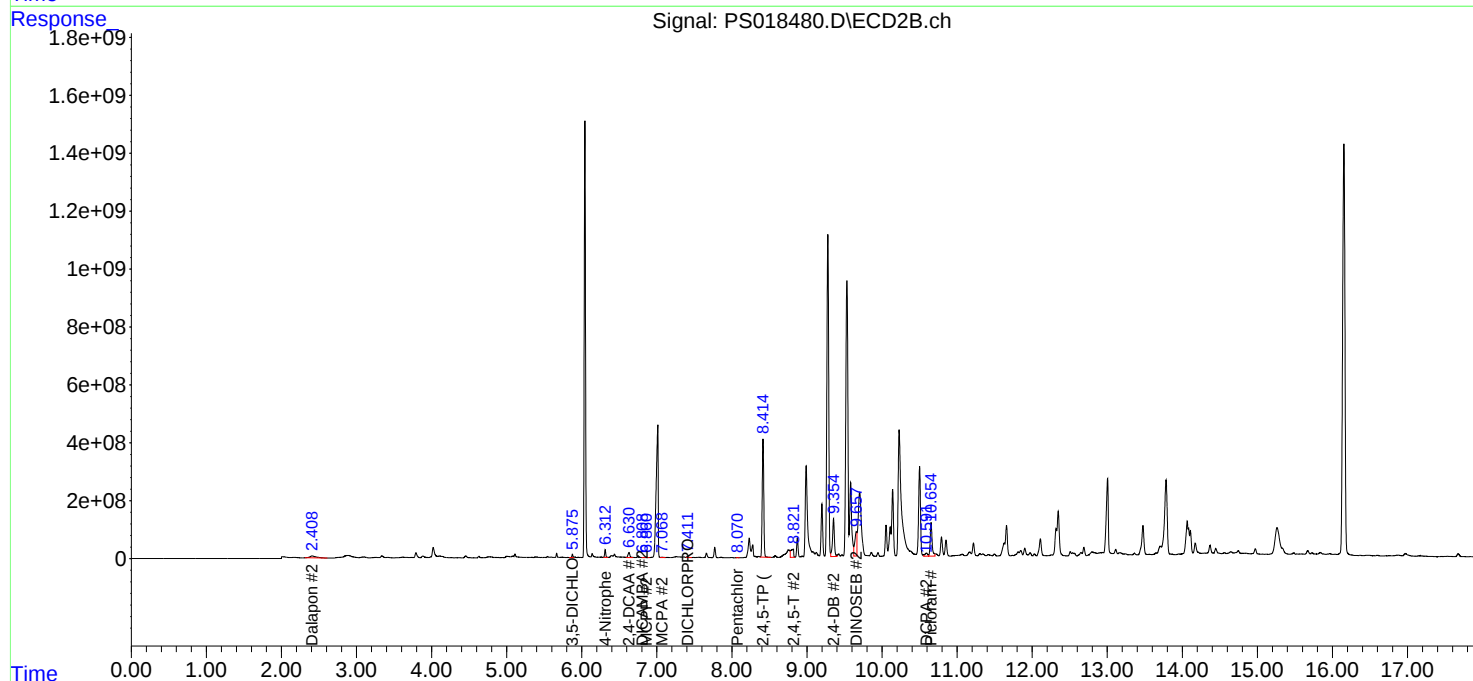
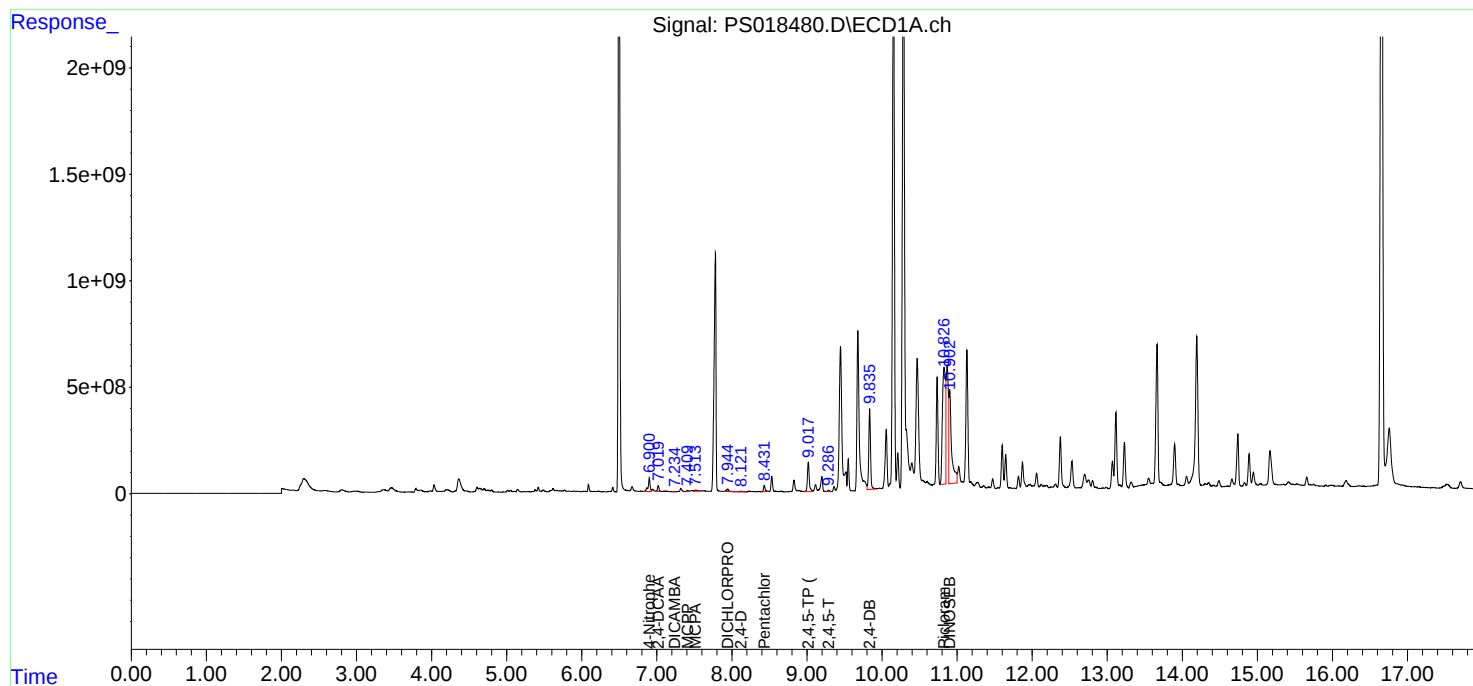
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

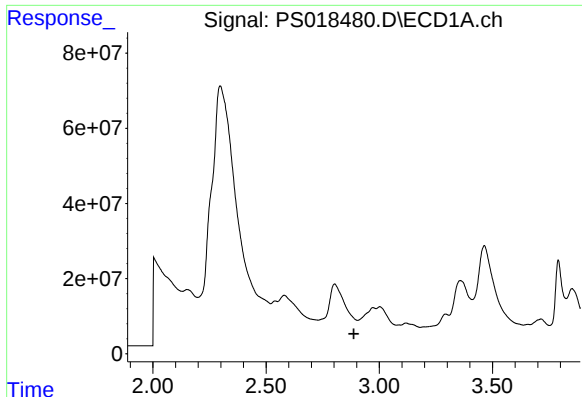
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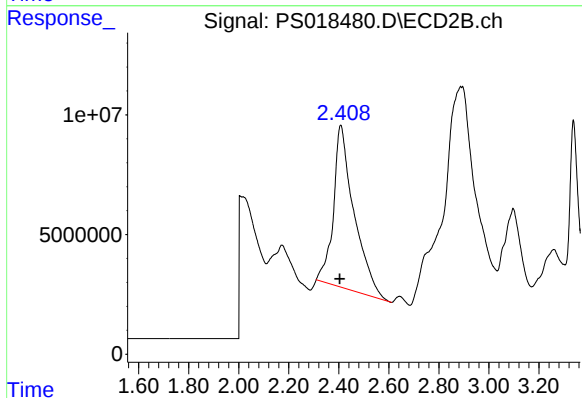




#1 Dalapon

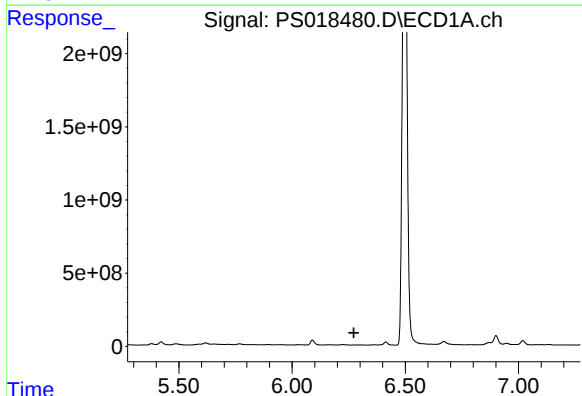
R.T.: 0.000 min
Exp R.T.: 2.888 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



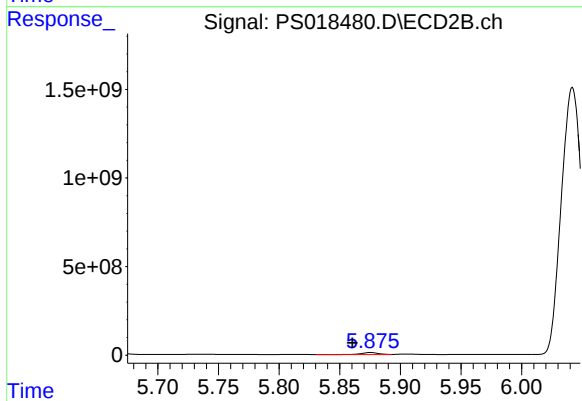
#1 Dalapon

R.T.: 2.408 min
Delta R.T.: 0.005 min
Response: 386863634
Conc: 452.77 ng/ml



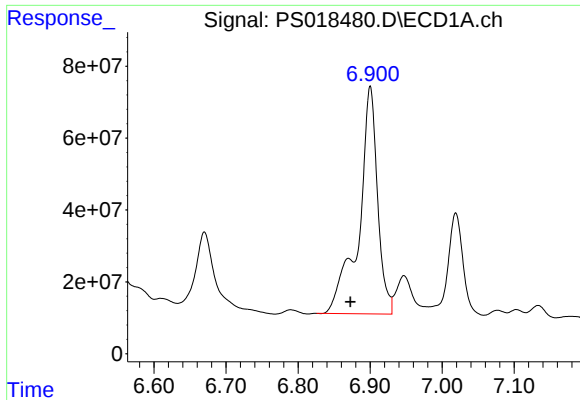
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.278 min
Delta R.T.: 0.005 min
Response: -4859733
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

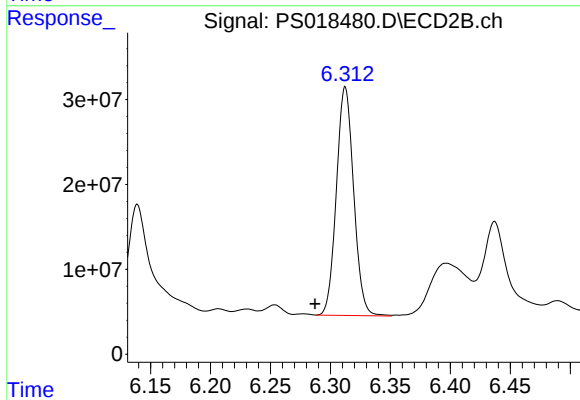
R.T.: 5.875 min
Delta R.T.: 0.015 min
Response: 105940249
Conc: 103.92 ng/ml



#3 4-Nitrophenol

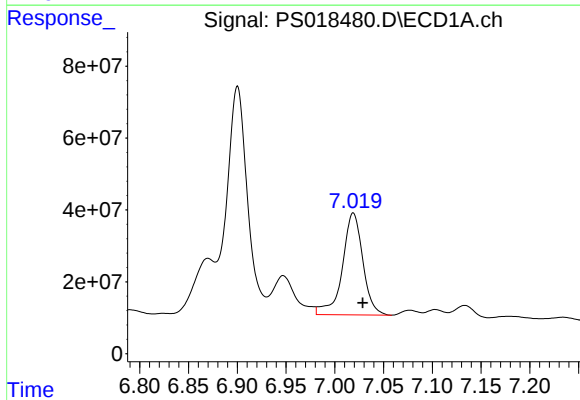
R.T.: 6.900 min
Delta R.T.: 0.028 min
Response: 1144684825
Conc: 1329.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



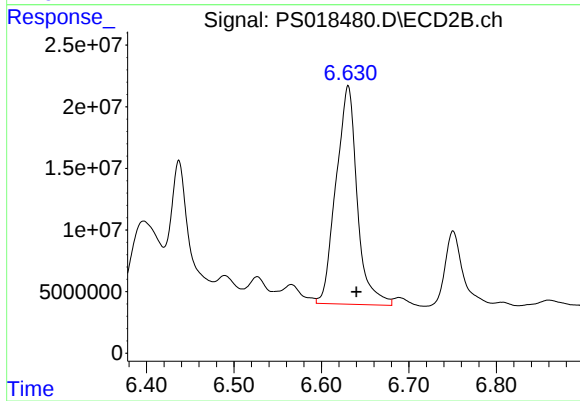
#3 4-Nitrophenol

R.T.: 6.312 min
Delta R.T.: 0.025 min
Response: 270015869
Conc: 618.08 ng/ml



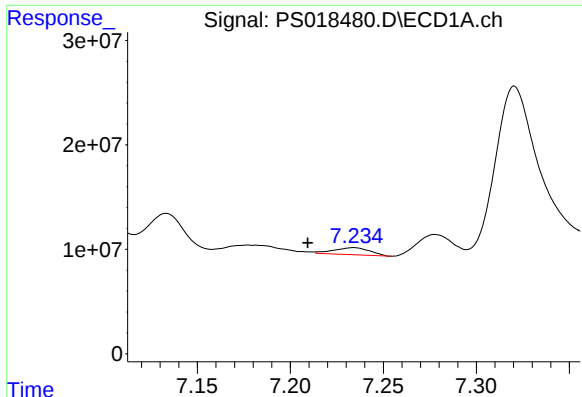
#4 2,4-DCAA

R.T.: 7.019 min
Delta R.T.: -0.010 min
Response: 413814558
Conc: 248.68 ng/ml



#4 2,4-DCAA

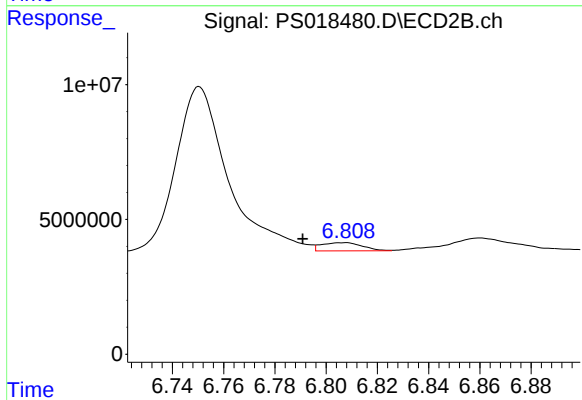
R.T.: 6.631 min
Delta R.T.: -0.009 min
Response: 298738819
Conc: 448.33 ng/ml



#5 DICAMBA

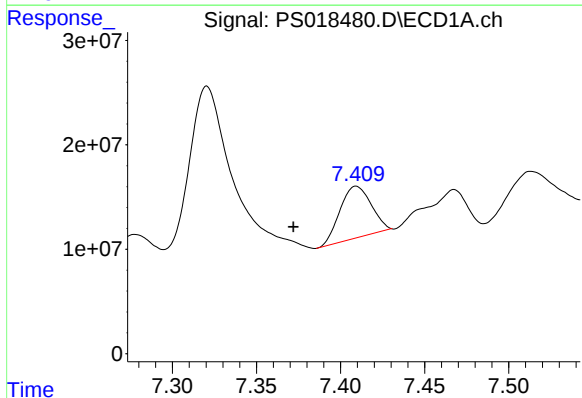
R.T.: 7.234 min
Delta R.T.: 0.025 min
Response: 9021206
Conc: 1.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



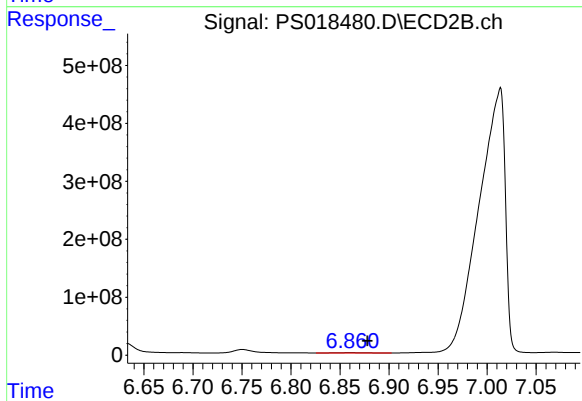
#5 DICAMBA

R.T.: 6.807 min
Delta R.T.: 0.016 min
Response: 3338218
Conc: 1.19 ng/ml



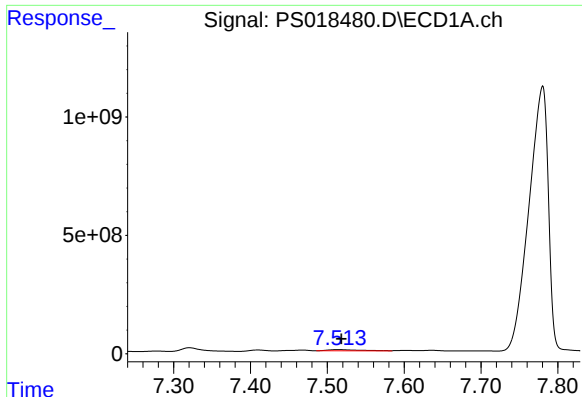
#6 MCP

R.T.: 7.409 min
Delta R.T.: 0.038 min
Response: 63927130
Conc: 13.21 ug/ml



#6 MCP

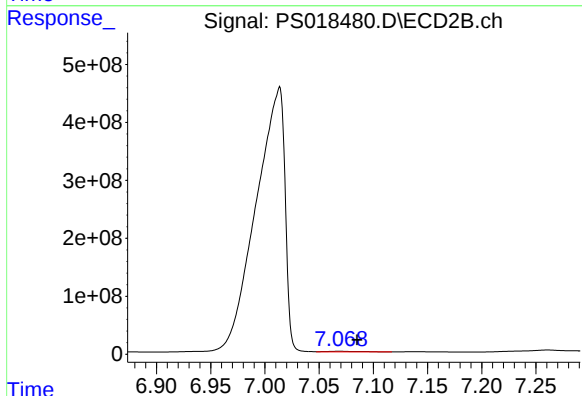
R.T.: 6.860 min
Delta R.T.: -0.018 min
Response: 8634086
Conc: 3.80 ug/ml



#7 MCPA

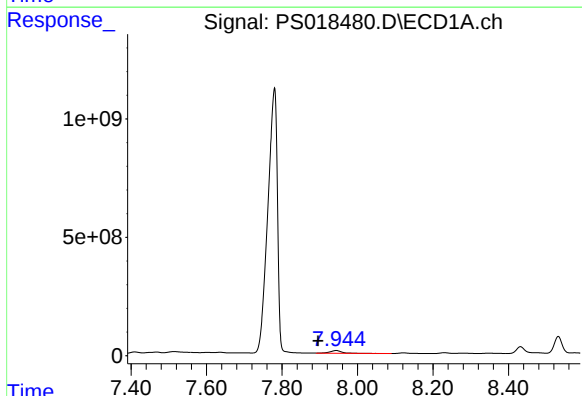
R.T.: 7.514 min
Delta R.T.: -0.004 min
Response: 151082486
Conc: 21.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



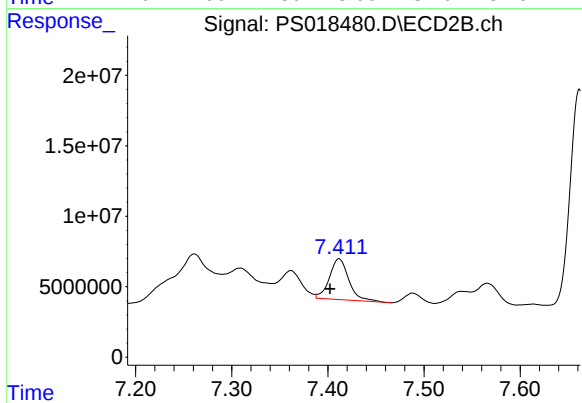
#7 MCPA

R.T.: 7.069 min
Delta R.T.: -0.016 min
Response: 23787436
Conc: 7.10 ug/ml



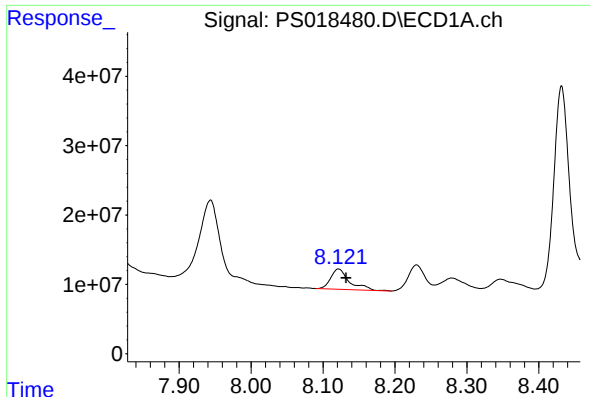
#8 DICHLORPROP

R.T.: 7.943 min
Delta R.T.: 0.048 min
Response: 252810637
Conc: 149.48 ng/ml



#8 DICHLORPROP

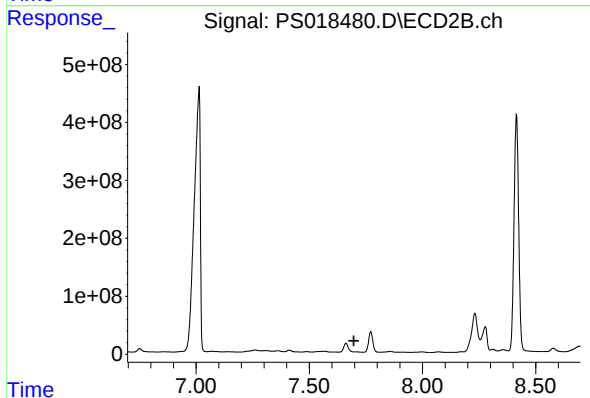
R.T.: 7.412 min
Delta R.T.: 0.009 min
Response: 40728142
Conc: 55.32 ng/ml



#9 2,4-D

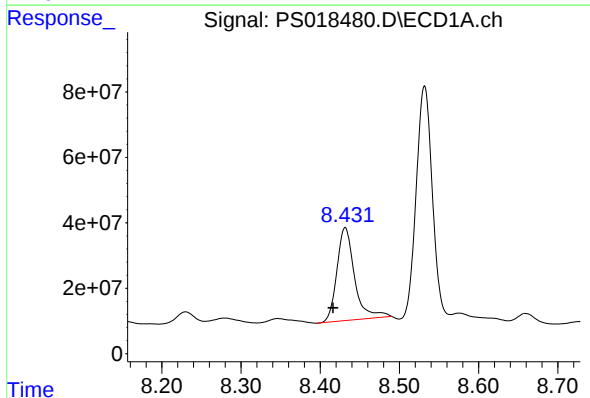
R.T.: 8.122 min
Delta R.T.: -0.011 min
Response: 53272219
Conc: 26.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



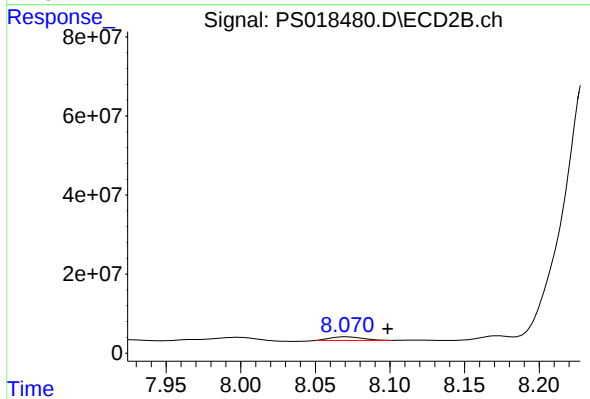
#9 2,4-D

R.T.: 7.709 min
Delta R.T.: 0.012 min
Response: -33238390
Conc: N.D.



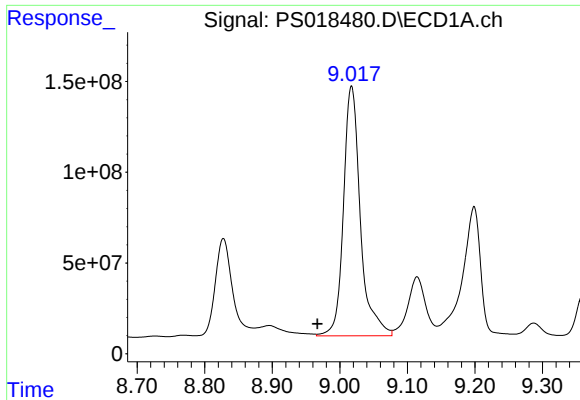
#10 Pentachlorophenol

R.T.: 8.432 min
Delta R.T.: 0.015 min
Response: 439521276
Conc: 18.56 ng/ml



#10 Pentachlorophenol

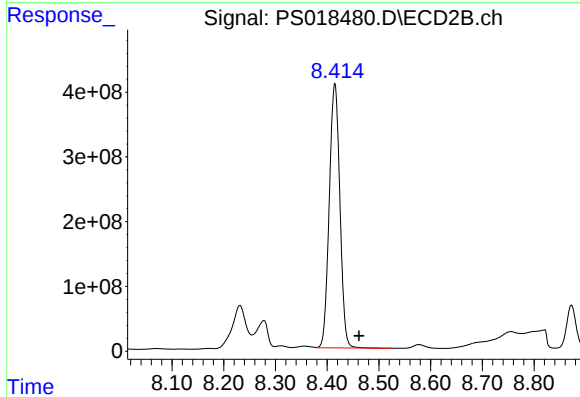
R.T.: 8.070 min
Delta R.T.: -0.029 min
Response: 14518996
Conc: 1.52 ng/ml



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

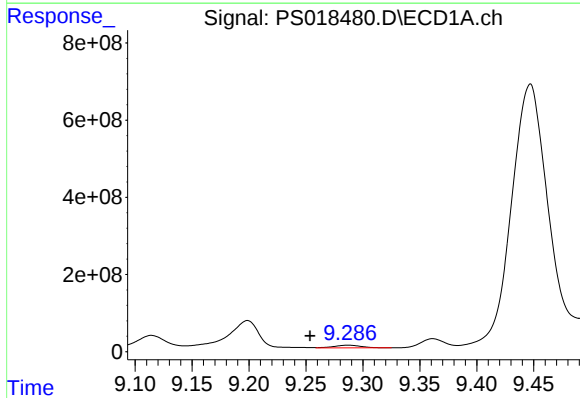
R.T.: 9.017 min
Delta R.T.: 0.050 min
Response: 2395560819
Conc: 251.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



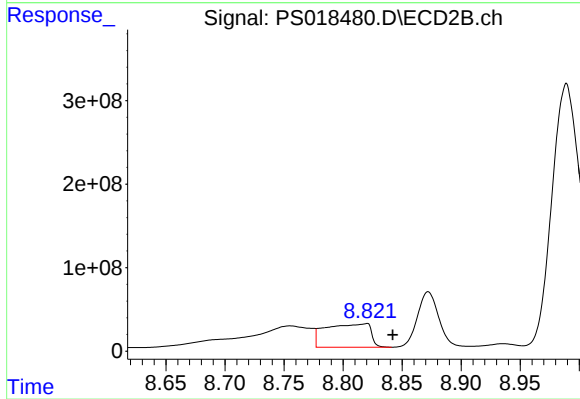
#11 2,4,5-TP (SILVEX)

R.T.: 8.415 min
Delta R.T.: -0.047 min
Response: 5817318220
Conc: 1409.03 ng/ml



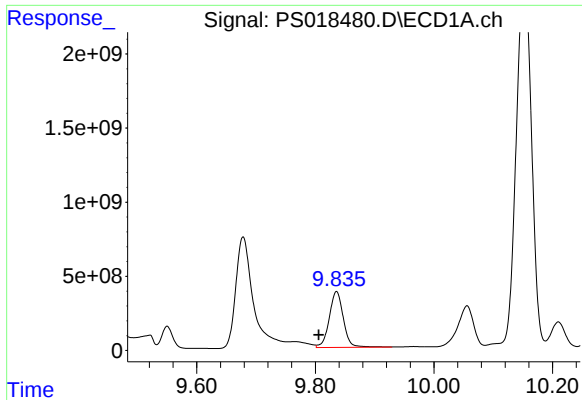
#12 2,4,5-T

R.T.: 9.287 min
Delta R.T.: 0.034 min
Response: 111128768
Conc: 11.05 ng/ml



#12 2,4,5-T

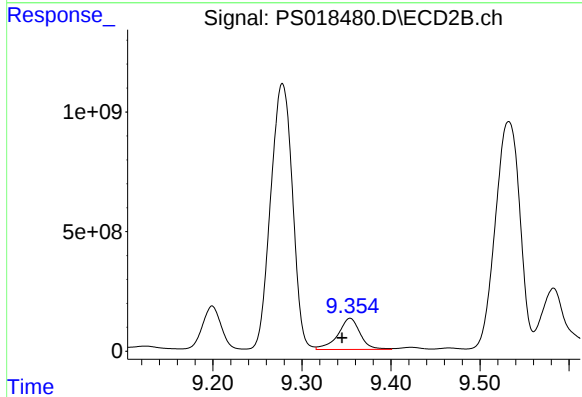
R.T.: 8.820 min
Delta R.T.: -0.022 min
Response: 748757421
Conc: 190.22 ng/ml



#13 2,4-DB

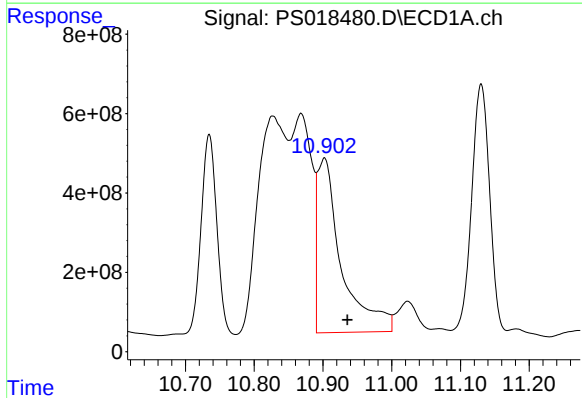
R.T.: 9.836 min
Delta R.T.: 0.030 min
Response: 6236356558
Conc: 3588.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



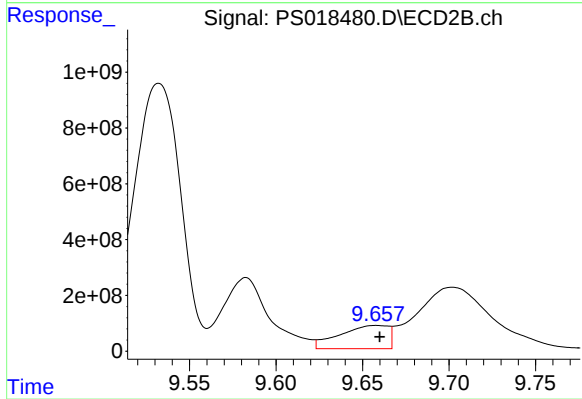
#13 2,4-DB

R.T.: 9.354 min
Delta R.T.: 0.009 min
Response: 2266384721
Conc: 4194.90 ng/ml



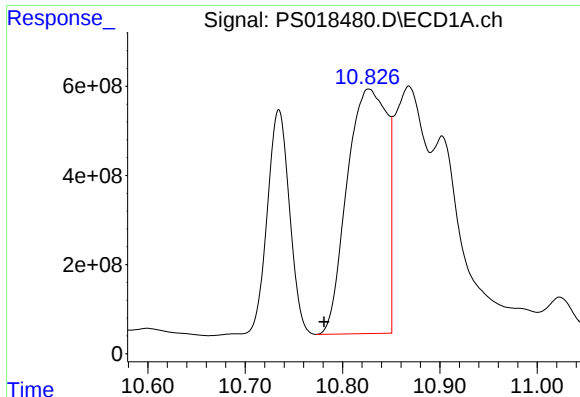
#14 DINOSEB

R.T.: 10.902 min
Delta R.T.: -0.034 min
Response: 10743678895
Conc: 1382.87 ng/ml



#14 DINOSEB

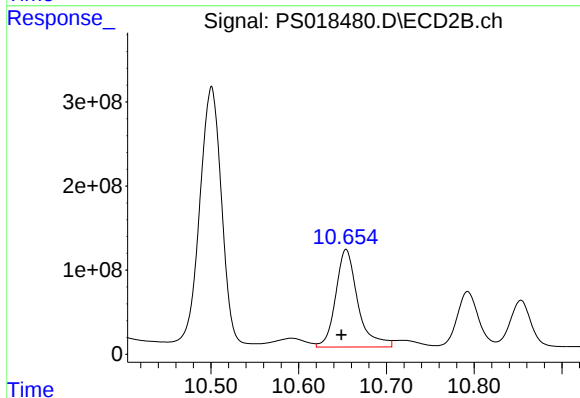
R.T.: 9.658 min
Delta R.T.: -0.002 min
Response: 1640349886
Conc: 564.28 ng/ml



#15 Picloram

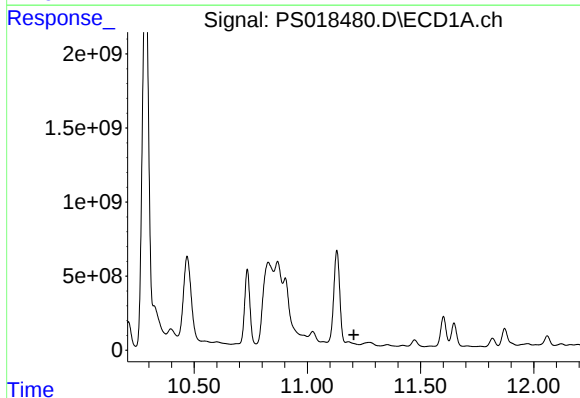
R.T.: 10.827 min
Delta R.T.: 0.046 min
Response: 15631860592
Conc: 1230.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



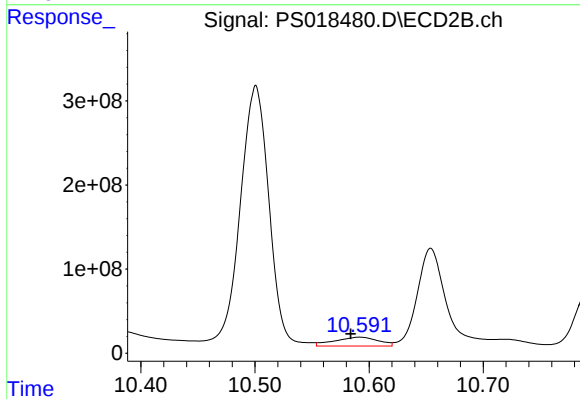
#15 Picloram

R.T.: 10.654 min
Delta R.T.: 0.005 min
Response: 2035003966
Conc: 351.90 ng/ml



#16 DCPA

R.T.: 11.181 min
Delta R.T.: -0.024 min
Response: -1318549200
Conc: N.D.



#16 DCPA

R.T.: 10.592 min
Delta R.T.: 0.008 min
Response: 280554201
Conc: 56.50 ng/ml