

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080922\
 Data File : PS020241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 18:03
 Operator : AJ\MA
 Sample : N4091-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:34:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.177	6.757	587.8E6	261.9E6	199.353	321.344 #
Target Compounds							
1) T	Dalapon	2.964f	2.482	206.0E6	119.3E6	42.544	109.873 #
2) T	3,5-DICHL...	6.414	5.967	-5908779	137.4E6	N.D.	108.809
3) T	4-Nitroph...	7.033	6.410	25904299	5667008	18.649	11.539 #
5) T	DICAMBA	7.377	6.957	25786113	2973381	2.241	<MDL #
6) T	MCPD	7.535	6.998	3255618	784516	<MDL	<MDL #
7) T	MCPA	7.665	7.212	40191654	31603037	3.120	7.507 #
8) T	DICHLORPROP	8.090	7.560	-7603484	30525619	N.D.	32.643
9) T	2,4-D	8.290	7.860	9373208	5796579	3.112	4.942 #
10) T	Pentachlo...	8.593	8.255	449.5E6	125.8E6	11.491	9.835
11) T	2,4,5-TP ...	9.176	8.648	158.9E6	59895121	9.324	11.198
12) T	2,4,5-T	9.416	8.999	1784793	28202877	<MDL	5.540 #
13) T	2,4-DB	10.017	9.508	643.6E6	160.2E6	176.356	235.541 #
14) T	DINOSEB	11.095	9.822	2343.6E6	249.3E6	147.307	65.705 #
15) T	Picloram	11.002	10.818	1073.1E6	193.6E6	33.939	25.661
16) T	DCPA	11.425	10.747	24157277	36823300	<MDL	5.554 #

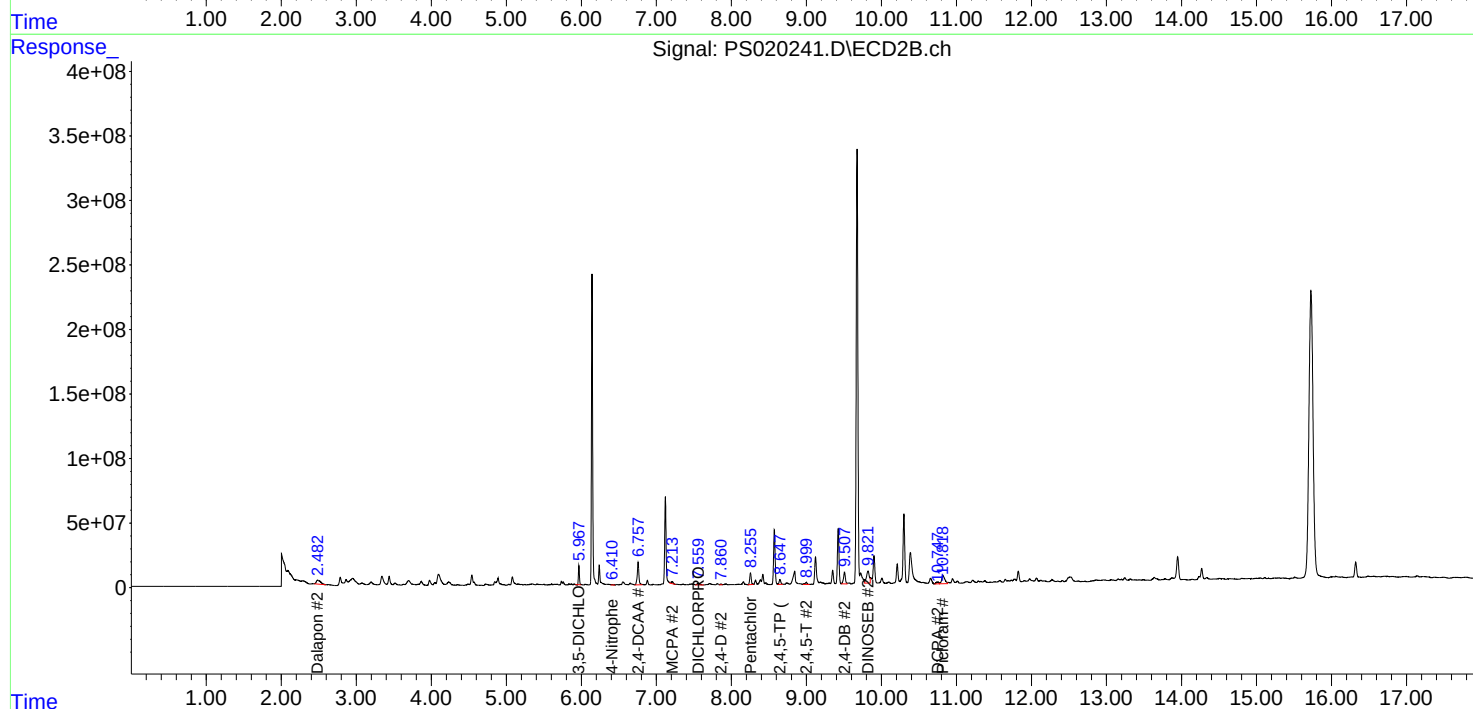
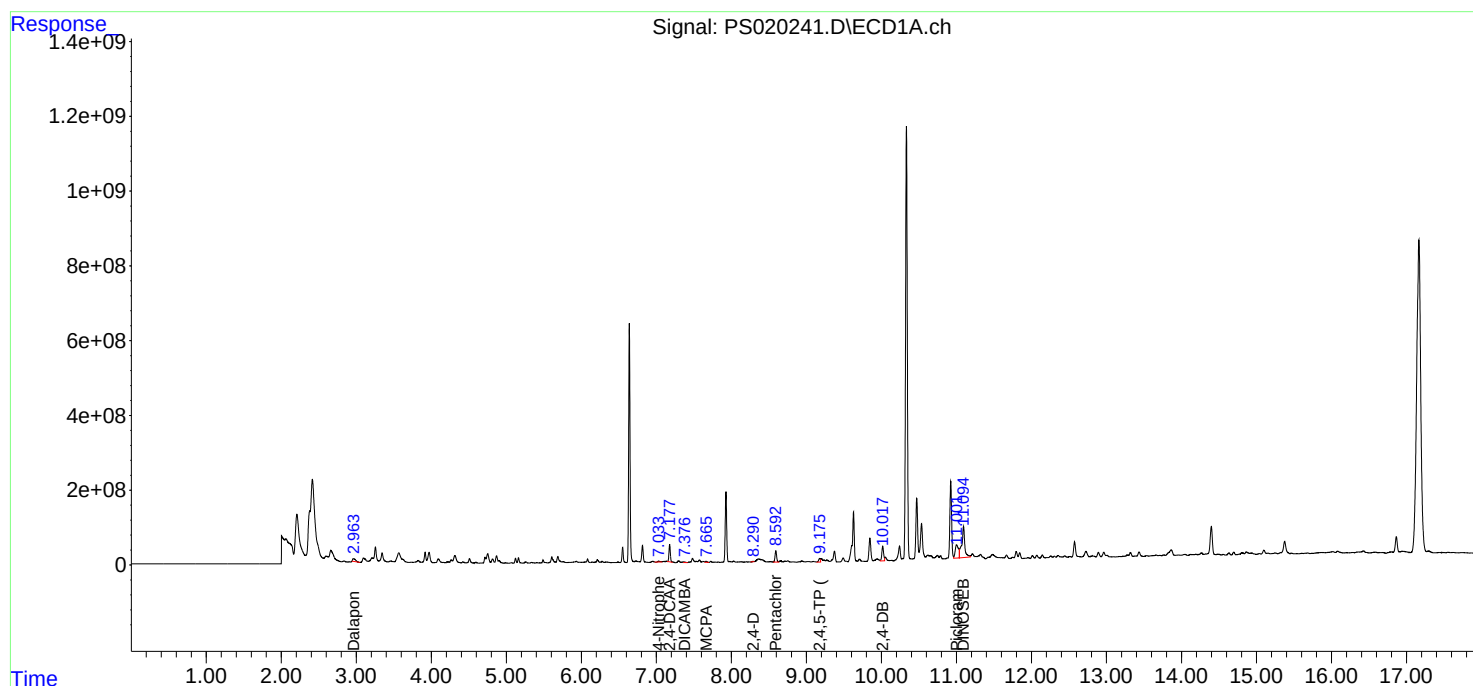
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

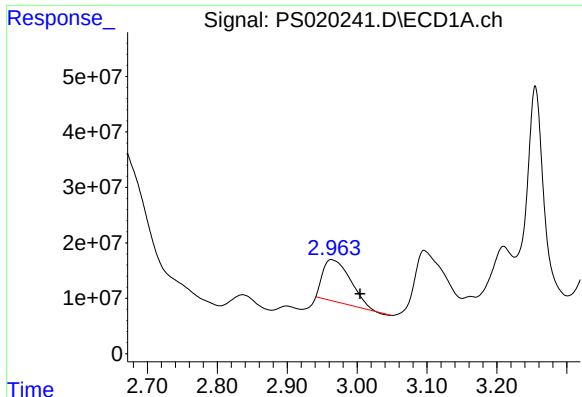
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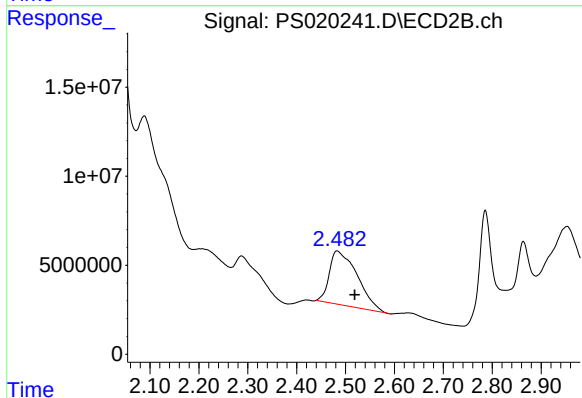




#1 Dalapon

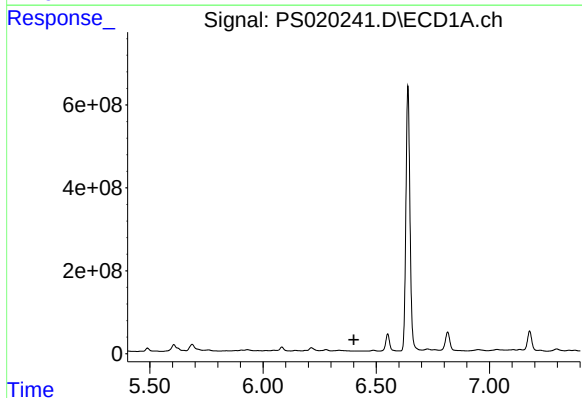
R.T.: 2.964 min
Delta R.T.: -0.040 min
Response: 205970003
Conc: 42.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



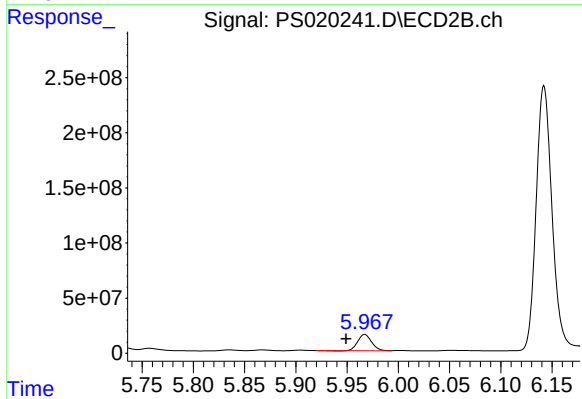
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.036 min
Response: 119282486
Conc: 109.87 ng/ml



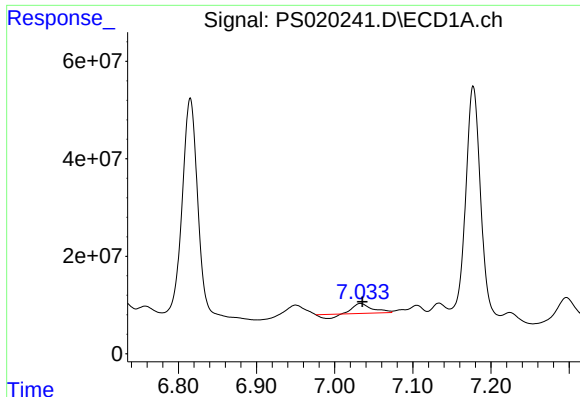
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.414 min
Delta R.T.: 0.013 min
Response: -5908779
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

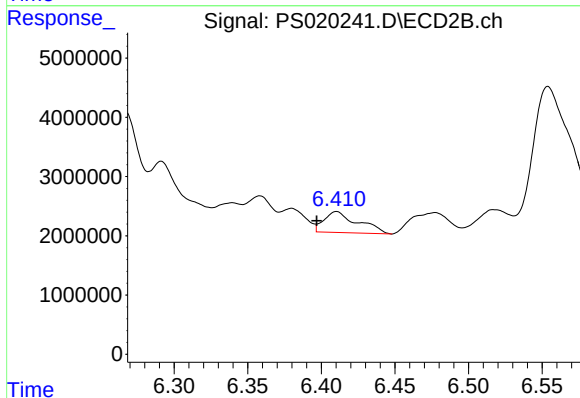
R.T.: 5.967 min
Delta R.T.: 0.018 min
Response: 137383969
Conc: 108.81 ng/ml



#3 4-Nitrophenol

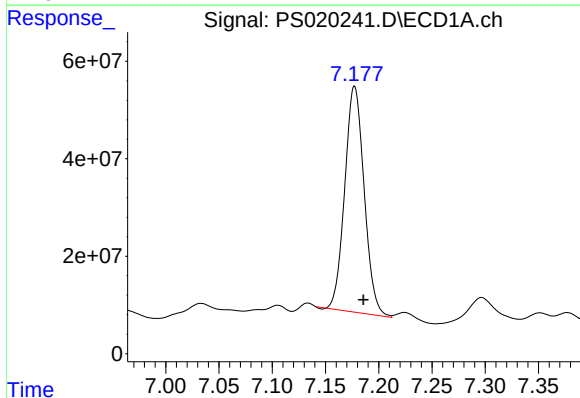
R.T.: 7.033 min
Delta R.T.: -0.002 min
Response: 25904299
Conc: 18.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



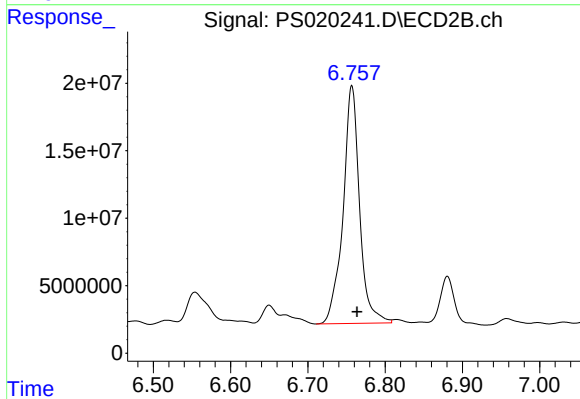
#3 4-Nitrophenol

R.T.: 6.410 min
Delta R.T.: 0.014 min
Response: 5667008
Conc: 11.54 ng/ml



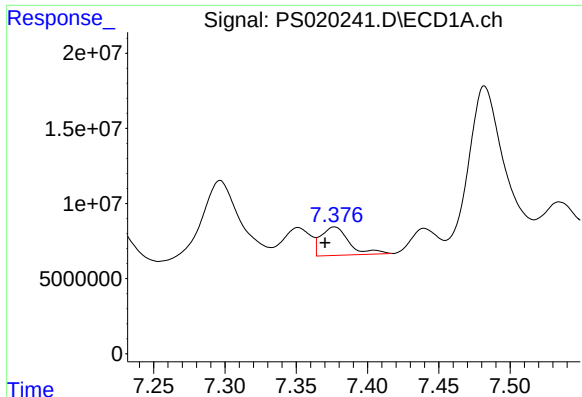
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.008 min
Response: 587835986
Conc: 199.35 ng/ml



#4 2,4-DCAA

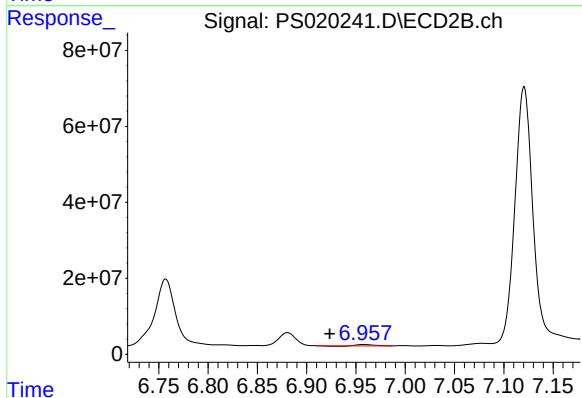
R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 261881526
Conc: 321.34 ng/ml



#5 DICAMBA

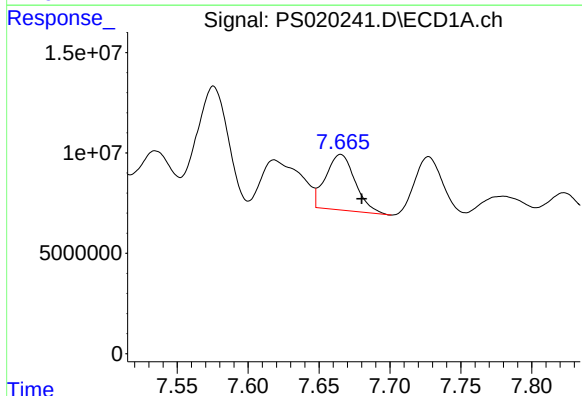
R.T.: 7.377 min
Delta R.T.: 0.007 min
Response: 25786113
Conc: 2.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



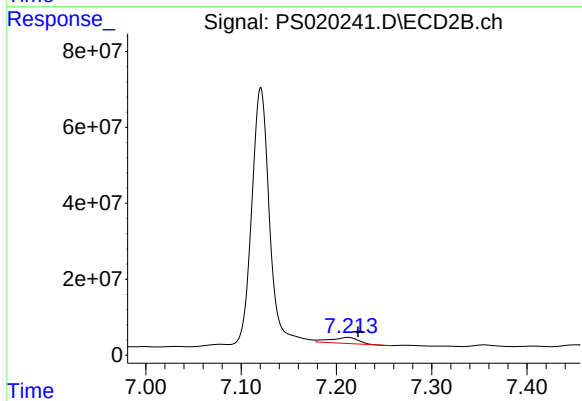
#5 DICAMBA

R.T.: 6.957 min
Delta R.T.: 0.034 min
Response: 2973381
Conc: N.D.



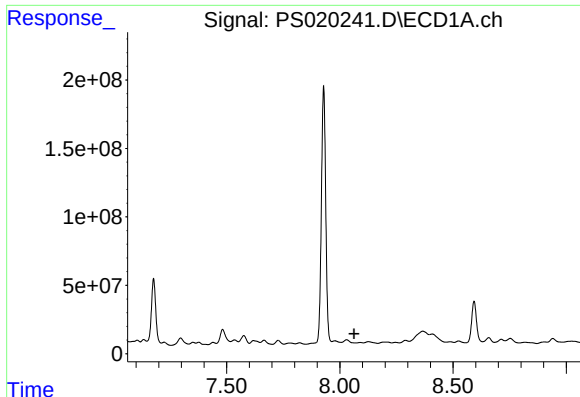
#7 MCPA

R.T.: 7.665 min
Delta R.T.: -0.015 min
Response: 40191654
Conc: 3.12 ug/ml



#7 MCPA

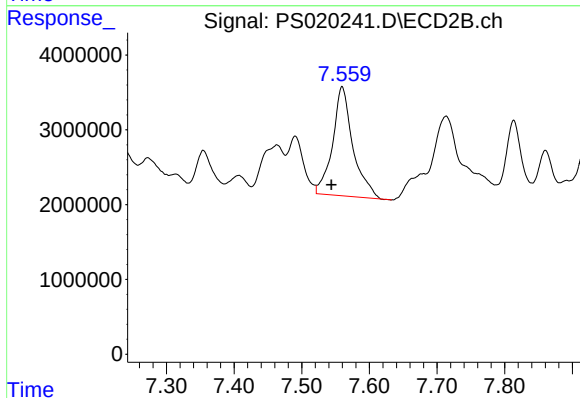
R.T.: 7.212 min
Delta R.T.: -0.011 min
Response: 31603037
Conc: 7.51 ug/ml



#8 DICHLORPROP

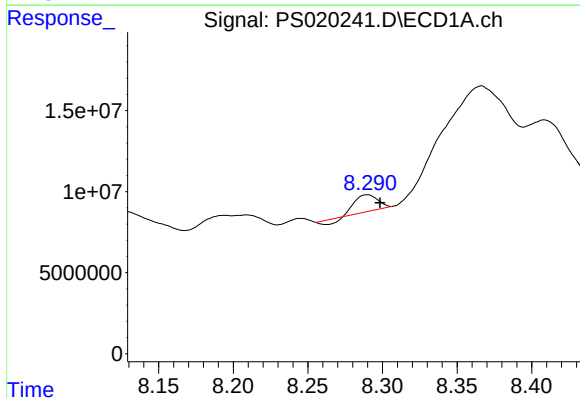
R.T.: 8.090 min
Delta R.T.: 0.027 min
Response: -7603484
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



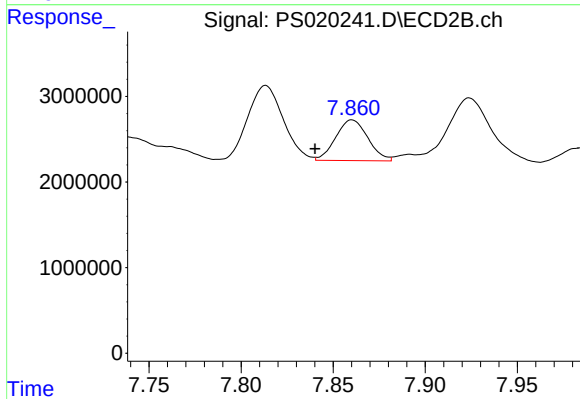
#8 DICHLORPROP

R.T.: 7.560 min
Delta R.T.: 0.016 min
Response: 30525619
Conc: 32.64 ng/ml



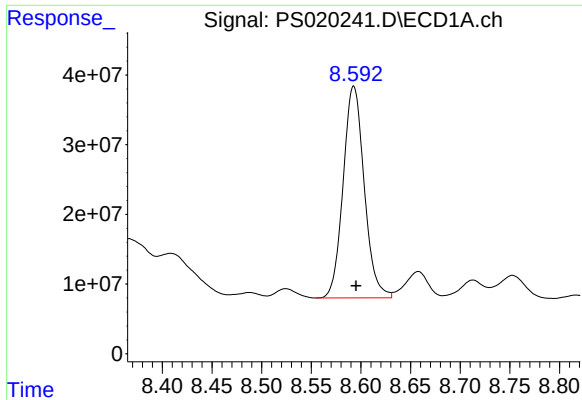
#9 2,4-D

R.T.: 8.290 min
Delta R.T.: -0.008 min
Response: 9373208
Conc: 3.11 ng/ml



#9 2,4-D

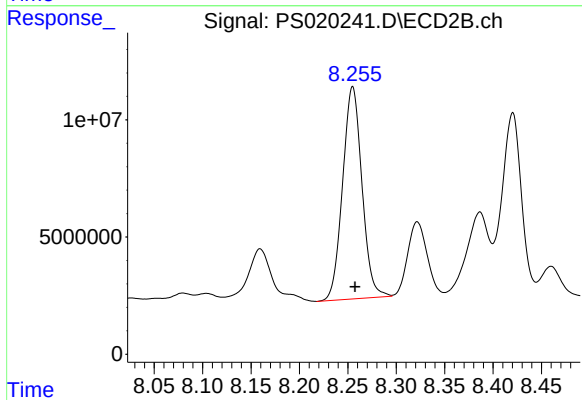
R.T.: 7.860 min
Delta R.T.: 0.020 min
Response: 5796579
Conc: 4.94 ng/ml



#10 Pentachlorophenol

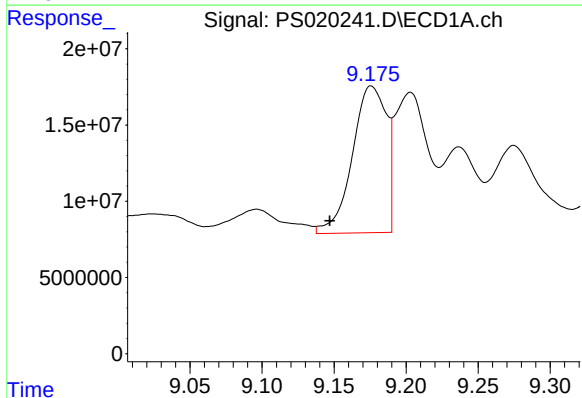
R.T.: 8.593 min
Delta R.T.: -0.002 min
Response: 449490259
Conc: 11.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



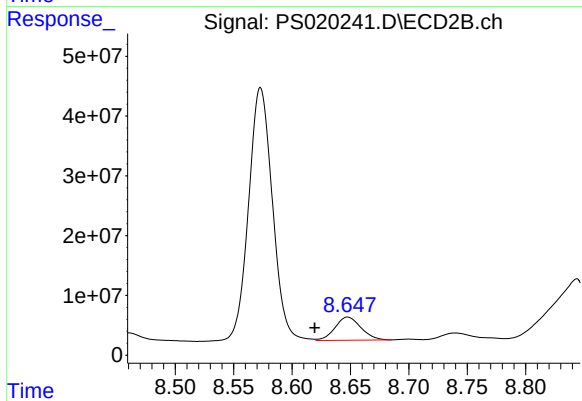
#10 Pentachlorophenol

R.T.: 8.255 min
Delta R.T.: -0.003 min
Response: 125847429
Conc: 9.83 ng/ml



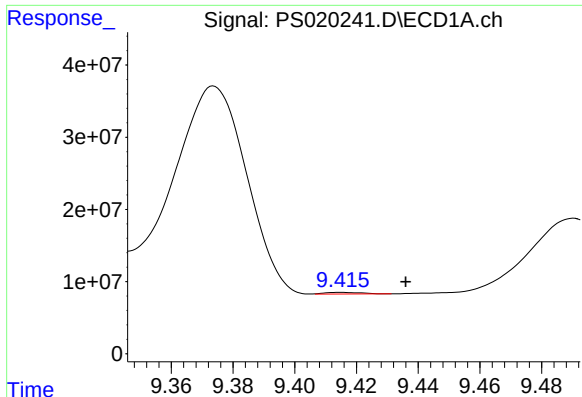
#11 2,4,5-TP (SILVEX)

R.T.: 9.176 min
Delta R.T.: 0.029 min
Response: 158864392
Conc: 9.32 ng/ml



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

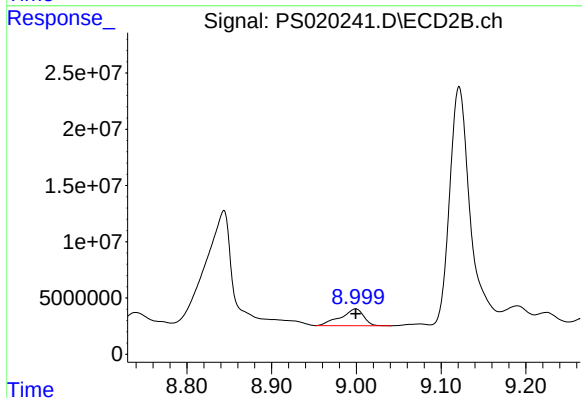
R.T.: 8.648 min
Delta R.T.: 0.028 min
Response: 59895121
Conc: 11.20 ng/ml



#12 2,4,5-T

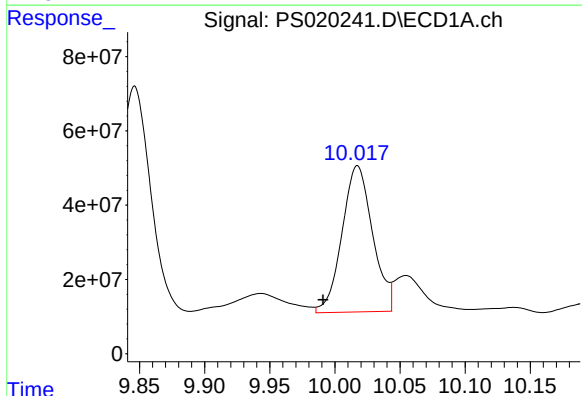
R.T.: 9.416 min
Delta R.T.: -0.020 min
Response: 1784793
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



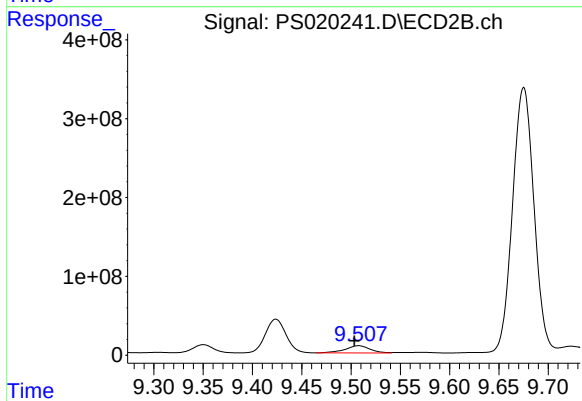
#12 2,4,5-T

R.T.: 8.999 min
Delta R.T.: 0.000 min
Response: 28202877
Conc: 5.54 ng/ml



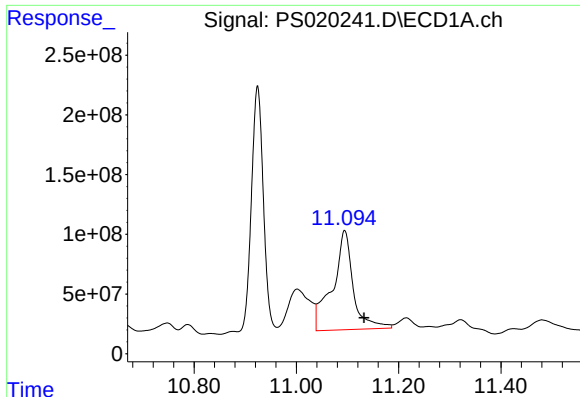
#13 2,4-DB

R.T.: 10.017 min
Delta R.T.: 0.026 min
Response: 643611492
Conc: 176.36 ng/ml



#13 2,4-DB

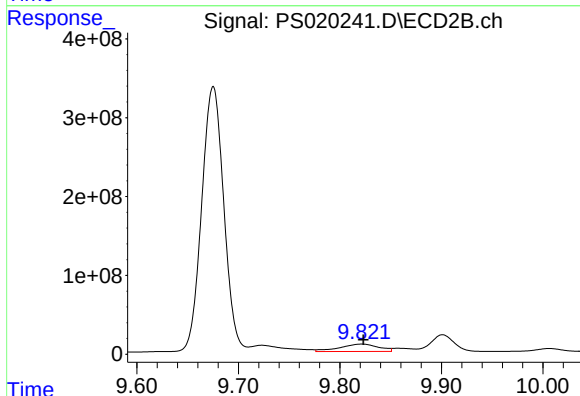
R.T.: 9.508 min
Delta R.T.: 0.004 min
Response: 160201141
Conc: 235.54 ng/ml



#14 DINOSEB

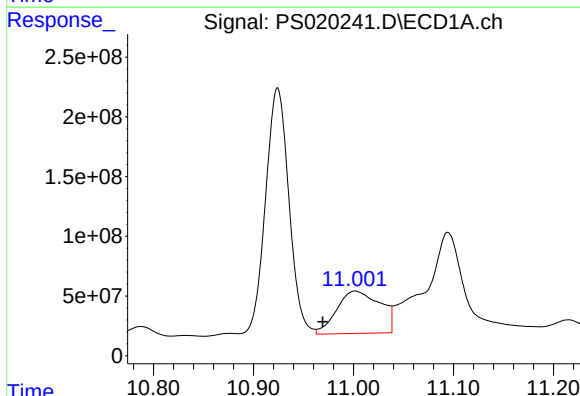
R.T.: 11.095 min
Delta R.T.: -0.038 min
Response: 2343550392
Conc: 147.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



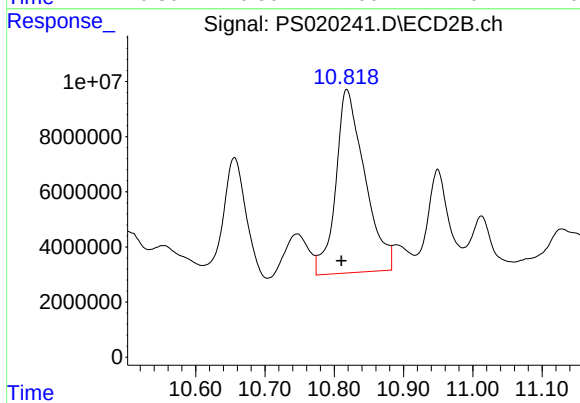
#14 DINOSEB

R.T.: 9.822 min
Delta R.T.: -0.001 min
Response: 249299556
Conc: 65.70 ng/ml



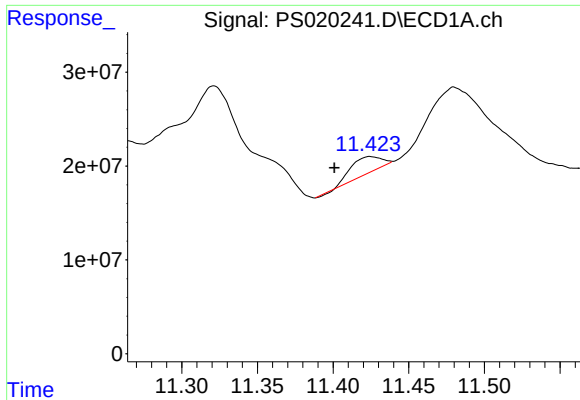
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.033 min
Response: 1073110033
Conc: 33.94 ng/ml



#15 Picloram

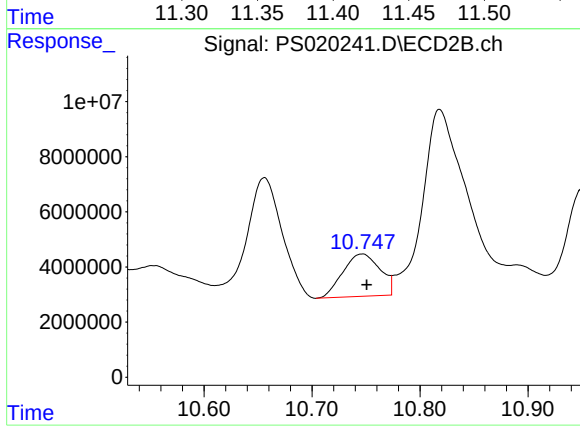
R.T.: 10.818 min
Delta R.T.: 0.008 min
Response: 193606227
Conc: 25.66 ng/ml



#16 DCPA

R.T.: 11.425 min
Delta R.T.: 0.024 min
Response: 24157277
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.747 min
Delta R.T.: -0.004 min
Response: 36823300
Conc: 5.55 ng/ml