

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072822\
 Data File : PS020096.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2022 13:52
 Operator : AJ\MA
 Sample : N3814-07
 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: Jul 28 22:08:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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	7.188	6.774	988.2E6	332.9E6	298.013	369.496
Target Compounds							
1) T	Dalapon	2.965f	2.520	230.0E6	31826196	41.673	26.632 #
2) T	3,5-DICHL...	6.449f	5.980	5914514	27735946	1.361	20.001 #
3) T	4-Nitroph...	7.039	6.395	15071262	3654862	10.484	7.565 #
5) T	DICAMBA	7.374	6.941	4337807	12734940	<MDL	3.107 #
6) T	MCPD	7.545	7.009	44262696	7643110	4.222	2.447 #
7) T	MCPA	7.736	7.231	49870284	14932778	3.338	3.501
8) T	DICHLORPROP	8.095	7.573	-105578359	60902700	N.D.	58.707
9) T	2,4-D	8.311	7.833	3412866	31328704	<MDL	25.105 #
10) T	Pentachlo...	8.603	8.275	63214161	25304482	1.412	1.843 #
11) T	2,4,5-TP ...	9.142	8.676	20534885	7202861	1.021	1.213
12) T	2,4,5-T	9.431	9.022	11062200	66949887	<MDL	12.140 #
13) T	2,4-DB	10.030	9.530	544.1E6	182.5E6	124.917	255.698 #
14) T	DINOSEB	11.107	9.845	5393.3E6	673.2E6	300.105	162.049 #
15) T	Picloram	10.935	10.836	54360346	1105.2E6	1.561	143.815 #
16) T	DCPA	0.000	10.769	0	41716206	N.D.	5.775

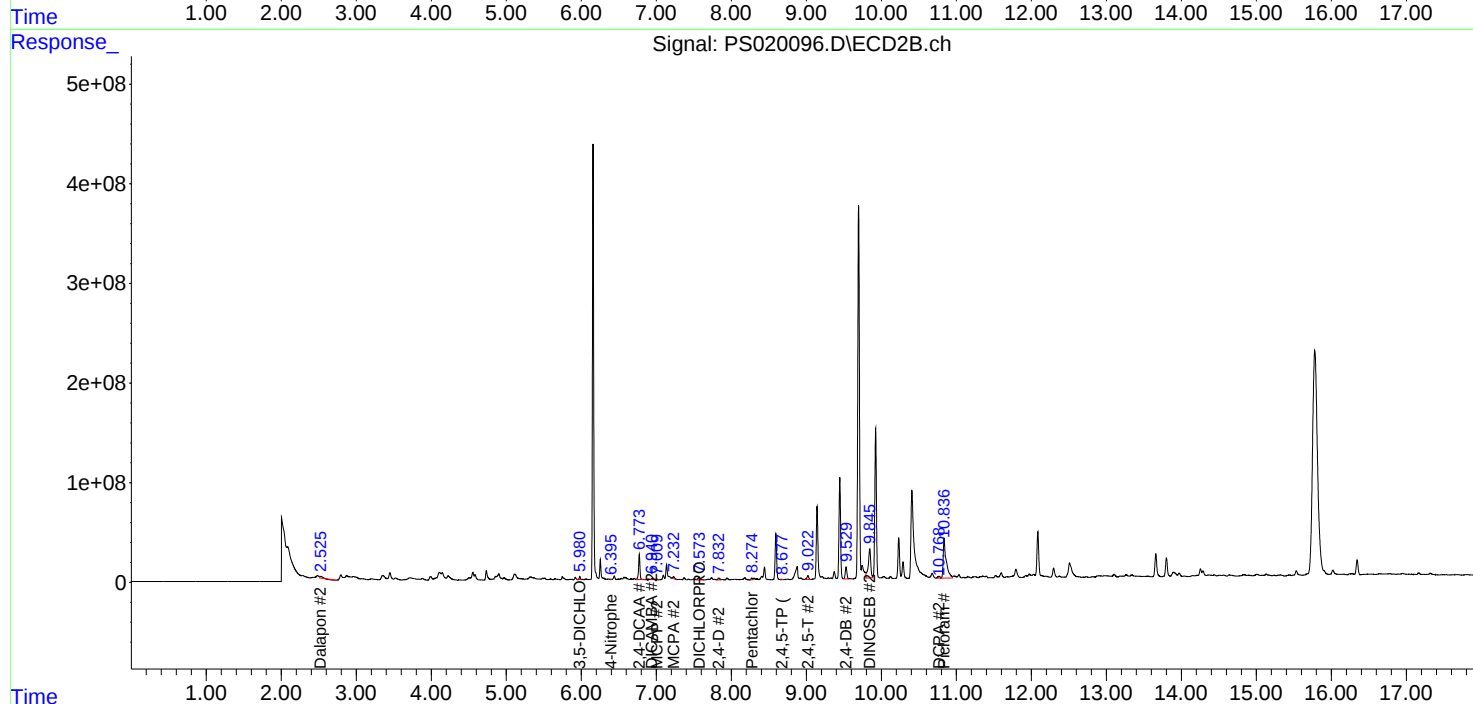
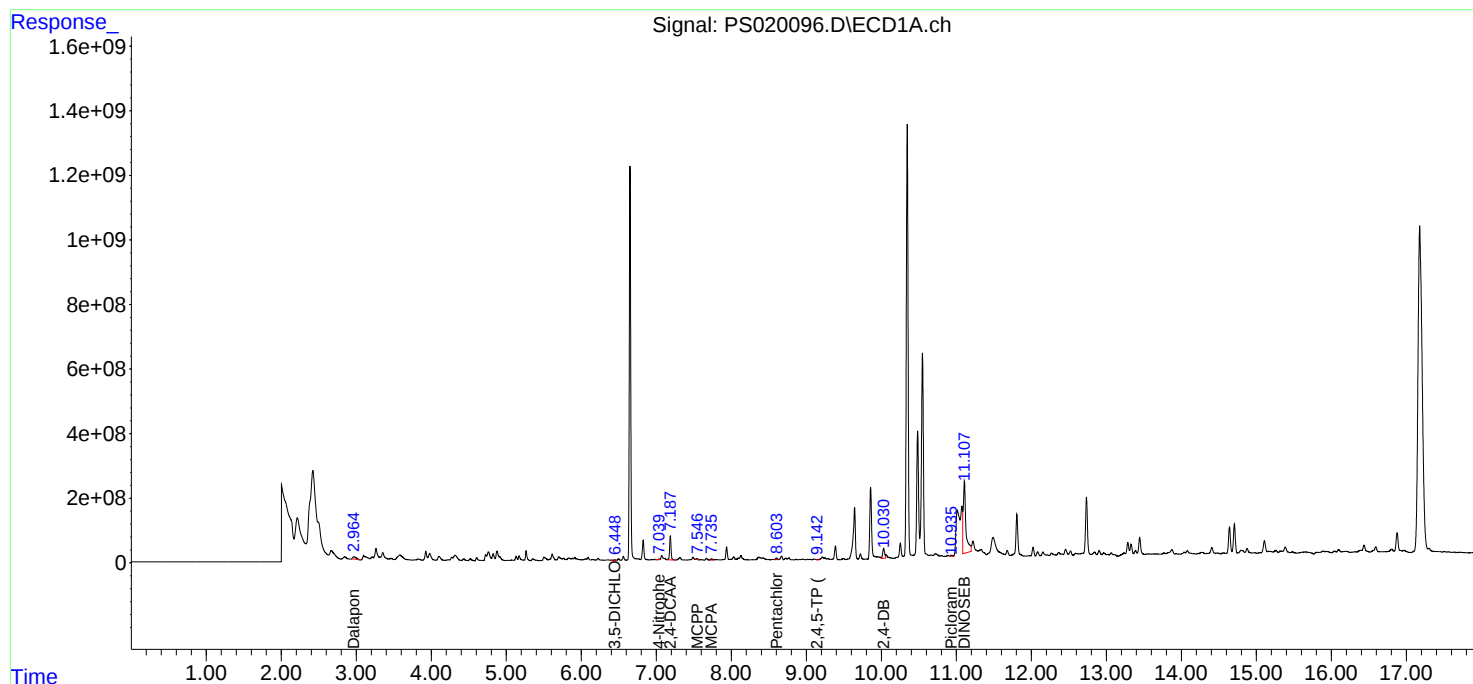
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

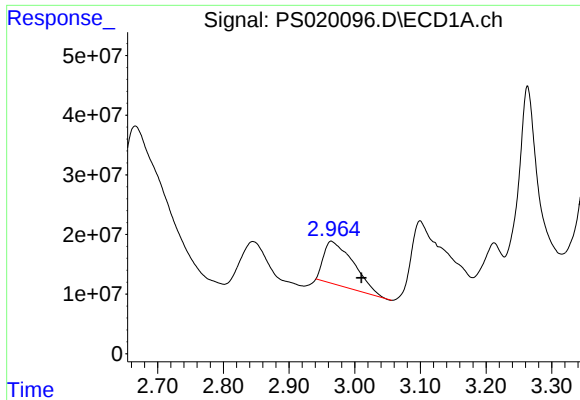
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
Quant Title : 8080.M
QLast Update : Wed Jul 20 17:52:40 2022
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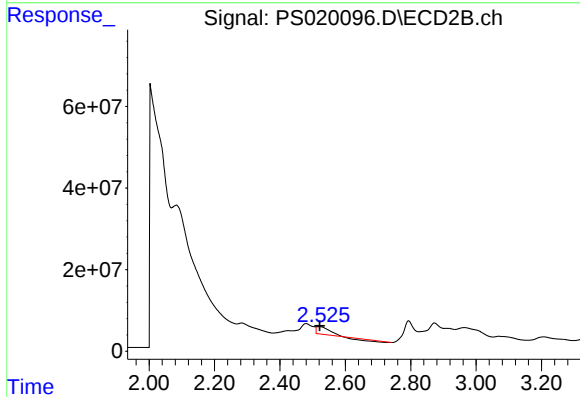




#1 Dalapon

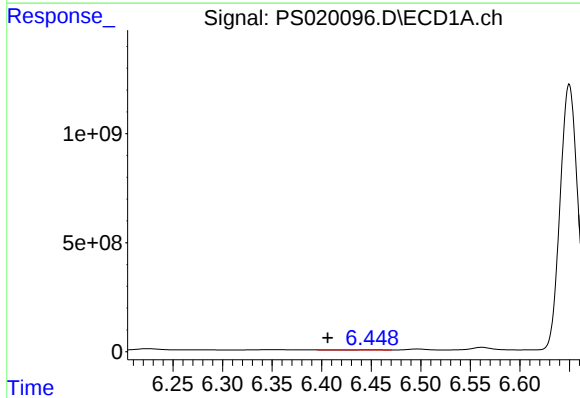
R.T.: 2.965 min
Delta R.T.: -0.045 min
Response: 229985592
Conc: 41.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



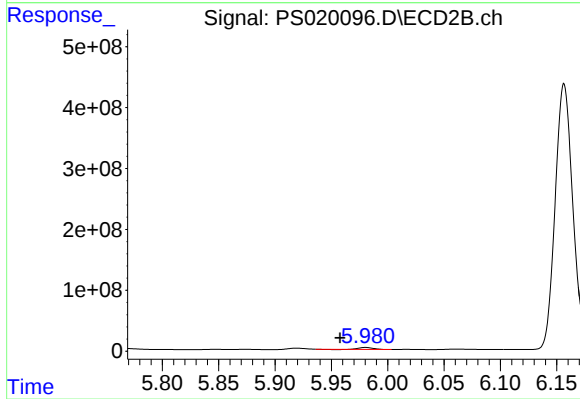
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: -0.002 min
Response: 31826196
Conc: 26.63 ng/ml



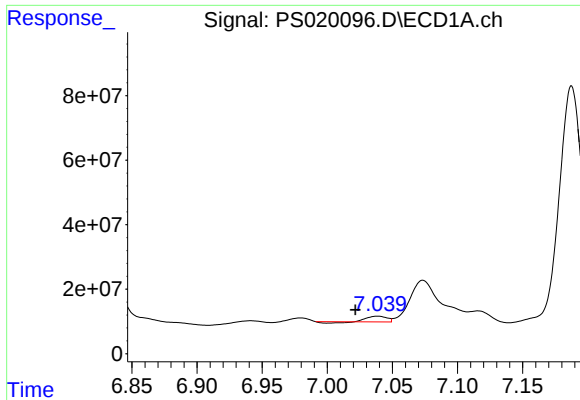
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: 0.043 min
Response: 5914514
Conc: 1.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

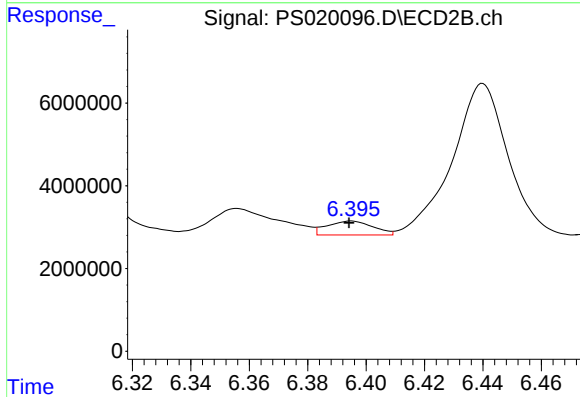
R.T.: 5.980 min
Delta R.T.: 0.023 min
Response: 27735946
Conc: 20.00 ng/ml



#3 4-Nitrophenol

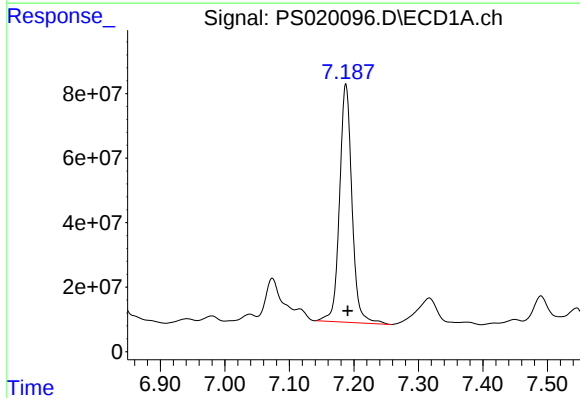
R.T.: 7.039 min
Delta R.T.: 0.017 min
Response: 15071262
Conc: 10.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



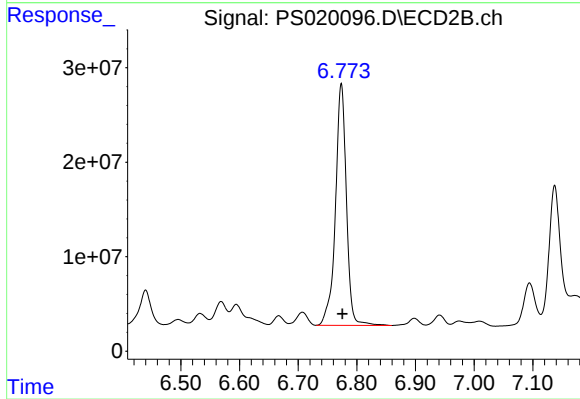
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 3654862
Conc: 7.57 ng/ml



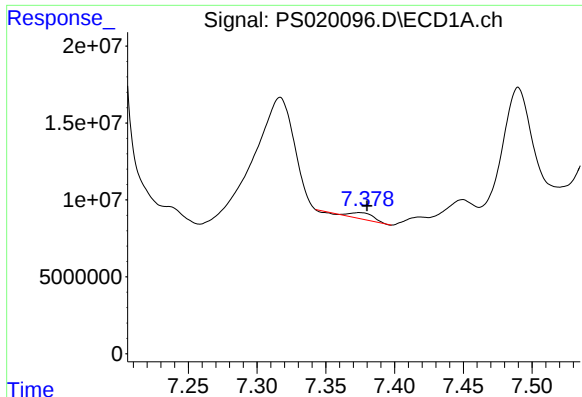
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: -0.003 min
Response: 988164489
Conc: 298.01 ng/ml



#4 2,4-DCAA

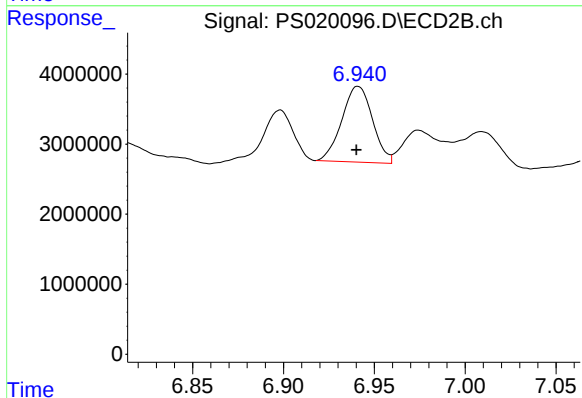
R.T.: 6.774 min
Delta R.T.: -0.002 min
Response: 332880053
Conc: 369.50 ng/ml



#5 DICAMBA

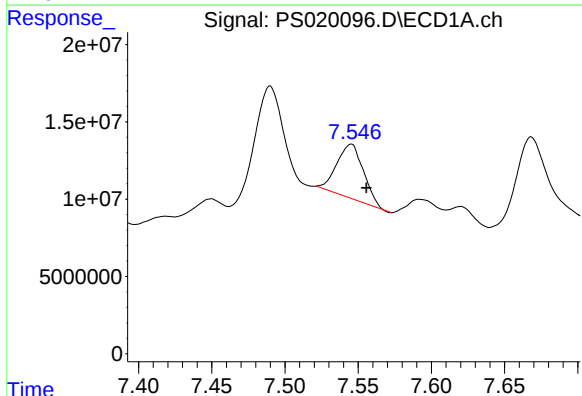
R.T.: 7.374 min
Delta R.T.: -0.006 min
Response: 4337807
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



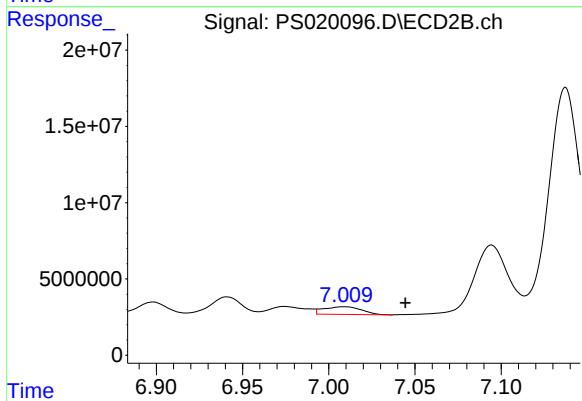
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 12734940
Conc: 3.11 ng/ml



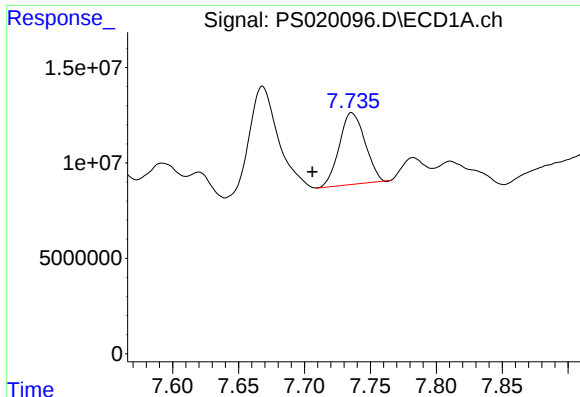
#6 MCP

R.T.: 7.545 min
Delta R.T.: -0.011 min
Response: 44262696
Conc: 4.22 ug/ml



#6 MCP

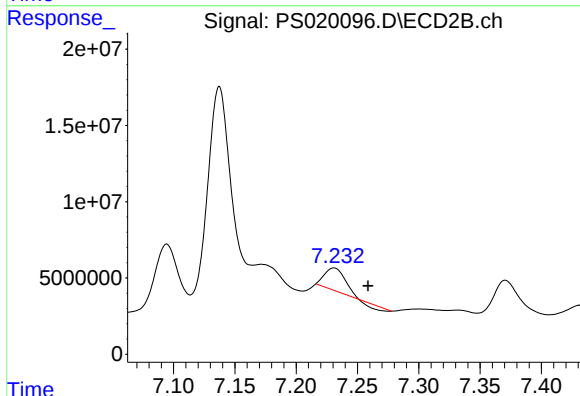
R.T.: 7.009 min
Delta R.T.: -0.036 min
Response: 7643110
Conc: 2.45 ug/ml



#7 MCPA

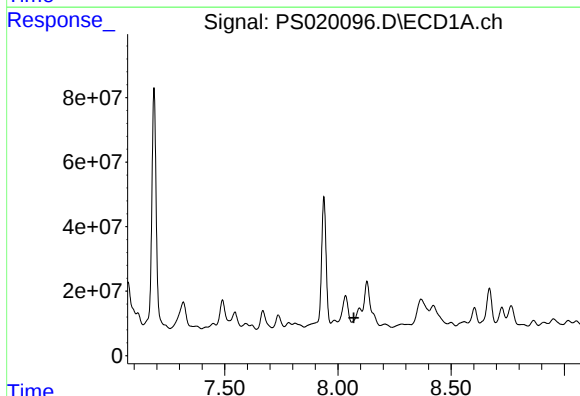
R.T.: 7.736 min
Delta R.T.: 0.030 min
Response: 49870284
Conc: 3.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



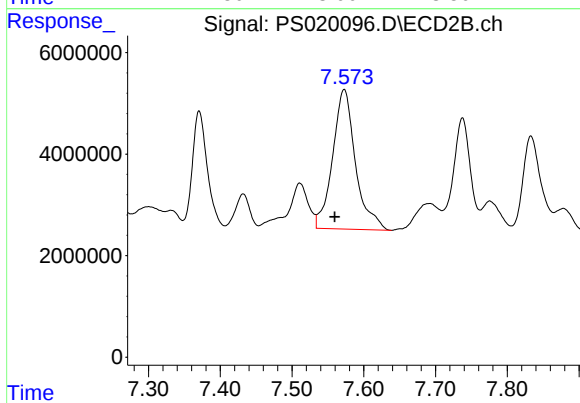
#7 MCPA

R.T.: 7.231 min
Delta R.T.: -0.028 min
Response: 14932778
Conc: 3.50 ug/ml



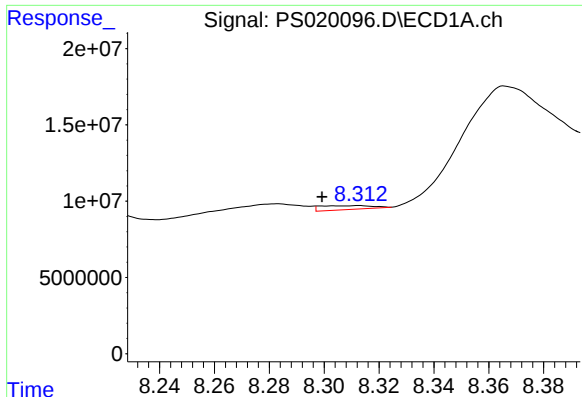
#8 DICHLORPROP

R.T.: 8.095 min
Delta R.T.: 0.025 min
Response: -105578359
Conc: N.D.



#8 DICHLORPROP

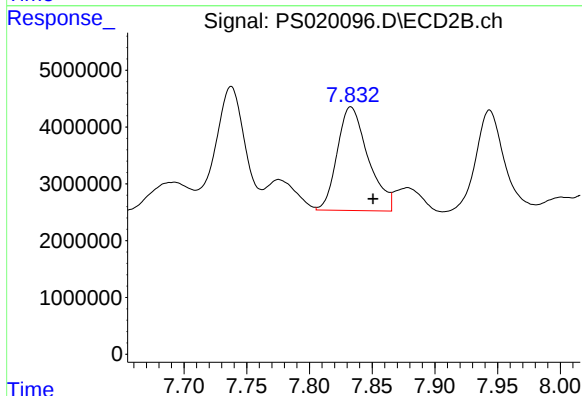
R.T.: 7.573 min
Delta R.T.: 0.013 min
Response: 60902700
Conc: 58.71 ng/ml



#9 2,4-D

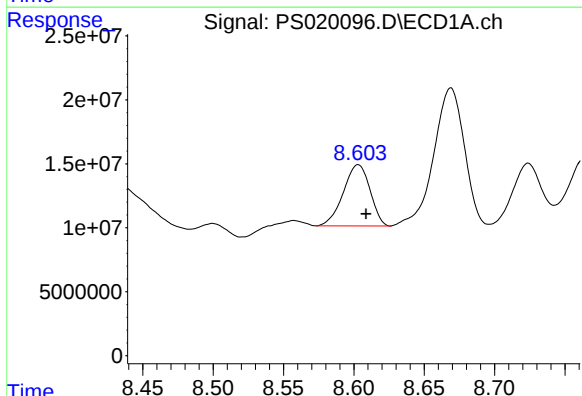
R.T.: 8.311 min
Delta R.T.: 0.012 min
Response: 3412866
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



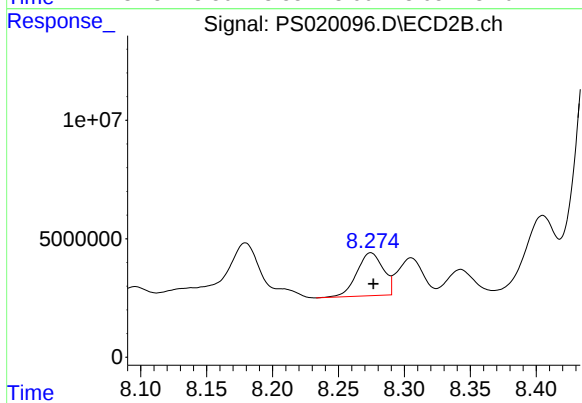
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.018 min
Response: 31328704
Conc: 25.10 ng/ml



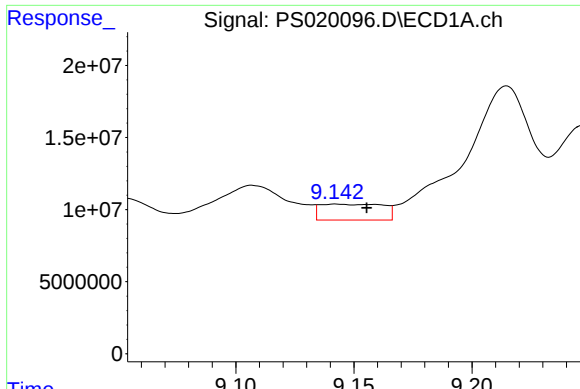
#10 Pentachlorophenol

R.T.: 8.603 min
Delta R.T.: -0.006 min
Response: 63214161
Conc: 1.41 ng/ml



#10 Pentachlorophenol

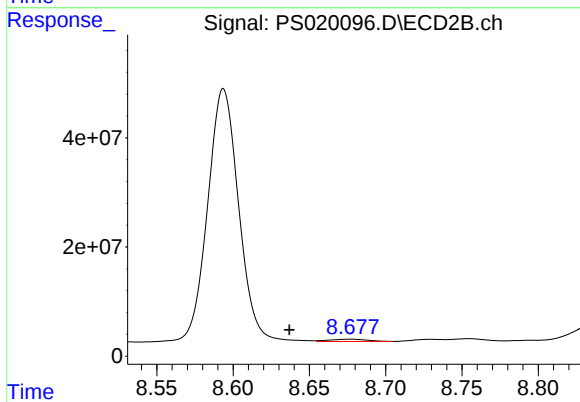
R.T.: 8.275 min
Delta R.T.: -0.002 min
Response: 25304482
Conc: 1.84 ng/ml



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

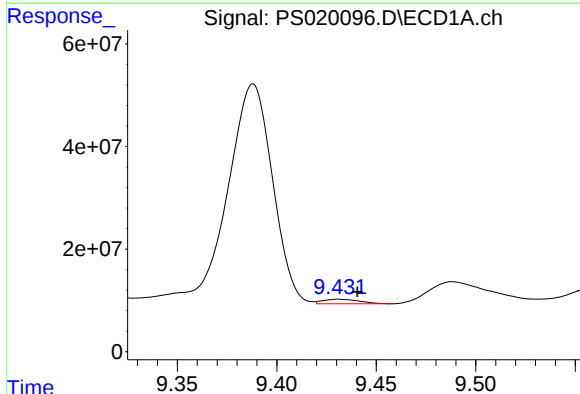
R.T.: 9.142 min
Delta R.T.: -0.013 min
Response: 20534885
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



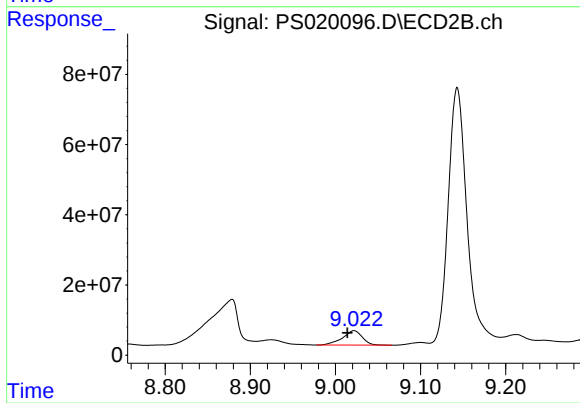
#11 2,4,5-TP (SILVEX)

R.T.: 8.676 min
Delta R.T.: 0.039 min
Response: 7202861
Conc: 1.21 ng/ml



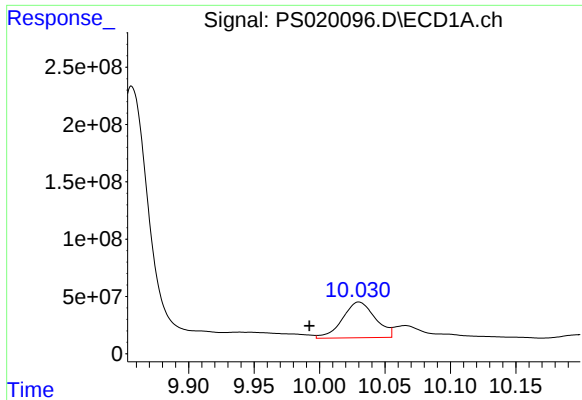
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: -0.009 min
Response: 11062200
Conc: N.D.



#12 2,4,5-T

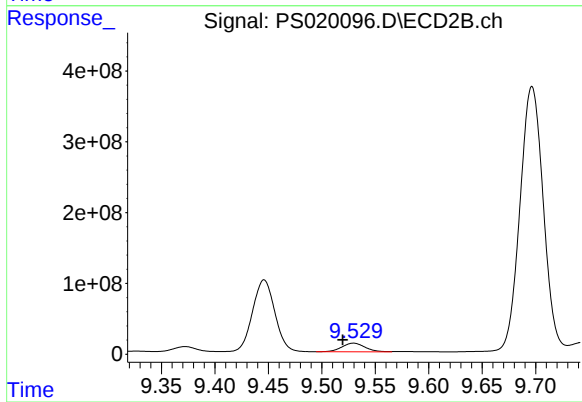
R.T.: 9.022 min
Delta R.T.: 0.008 min
Response: 66949887
Conc: 12.14 ng/ml



#13 2,4-DB

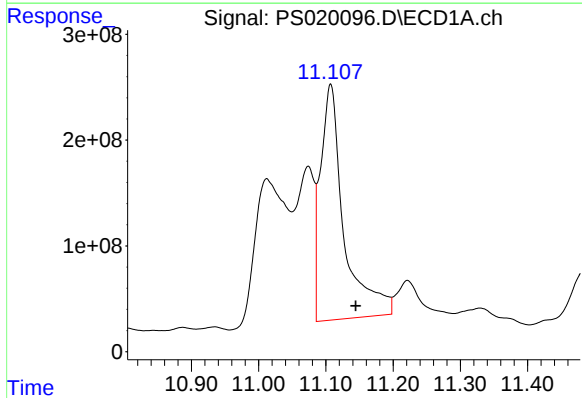
R.T.: 10.030 min
Delta R.T.: 0.038 min
Response: 544114647
Conc: 124.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



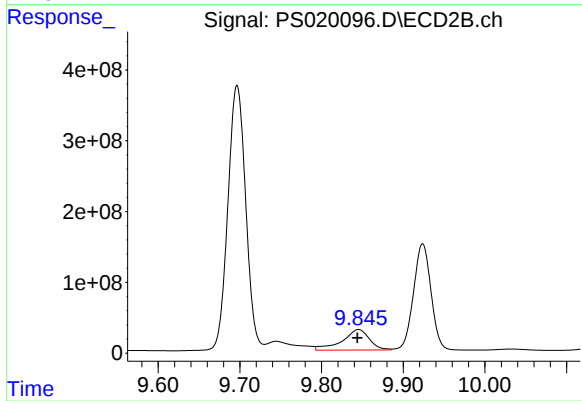
#13 2,4-DB

R.T.: 9.530 min
Delta R.T.: 0.010 min
Response: 182520704
Conc: 255.70 ng/ml



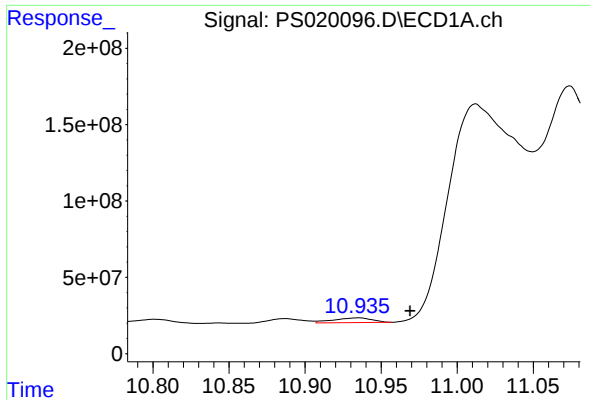
#14 DINOSEB

R.T.: 11.107 min
Delta R.T.: -0.037 min
Response: 5393297725
Conc: 300.10 ng/ml



#14 DINOSEB

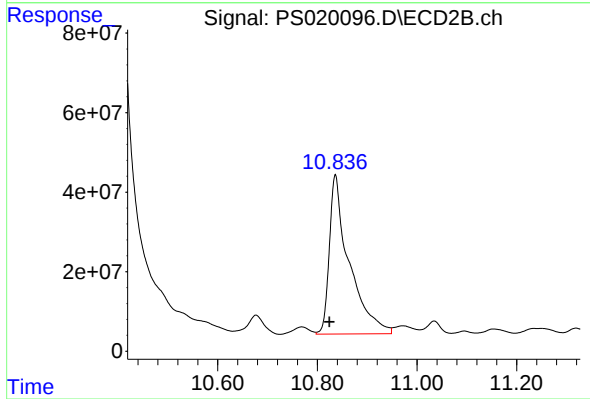
R.T.: 9.845 min
Delta R.T.: 0.001 min
Response: 673237354
Conc: 162.05 ng/ml



#15 Picloram

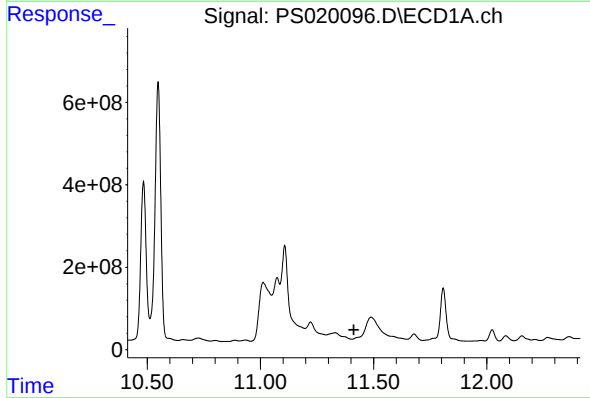
R.T.: 10.935 min
Delta R.T.: -0.035 min
Response: 54360346
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



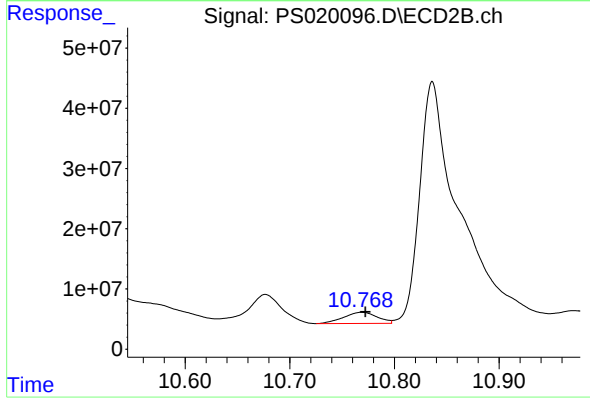
#15 Picloram

R.T.: 10.836 min
Delta R.T.: 0.012 min
Response: 1105188885
Conc: 143.81 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.413 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.769 min
Delta R.T.: -0.003 min
Response: 41716206
Conc: 5.77 ng/ml