

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071522\
 Data File : PS019984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2022 19:36
 Operator : AJ\MA
 Sample : N3711-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 01:40:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.189	6.776	902.1E6	333.0E6	347.792	409.968
Target Compounds							
1) T	Dalapon	2.968f	2.483	169.5E6	38817905	34.972	36.574
2) T	3,5-DICHL...	6.346f	5.982	4689863	86731619	1.369	67.872 #
3) T	4-Nitroph...	7.023	6.395	7920481	2880245	7.441	6.659
5) T	DICAMBA	7.366	6.943	13433675	25306697	1.309	6.937 #
6) T	MCPD	7.542	7.044	15499754	440248	1.932	<MDL #
7) T	MCPA	7.670	7.234	134.7E6	18331005	11.494	4.529 #
8) T	DICHLORPROP	8.078	7.583	6055418	22076491	2.237	23.468 #
9) T	2,4-D	8.273	7.832	8986652	12489019	3.026	11.085 #
10) T	Pentachlo...	8.605	8.276	3129.7E6	969.1E6	86.665	78.491
11) T	2,4,5-TP ...	9.106f	8.674	20519788	37066323	1.283	6.994 #
12) T	2,4,5-T	9.432	9.018	5766586	15412456	<MDL	3.155 #
13) T	2,4-DB	10.031	9.531	366.8E6	67093869	91.665	103.306
14) T	DINOSEB	11.110f	9.847	1204.7E6	93187852	74.103	26.145 #
15) T	Picloram	10.980	10.833	400.7E6	107.7E6	12.851	16.554 #
16) T	DCPA	11.441	10.772	-65777128	24936226	N.D.	3.848

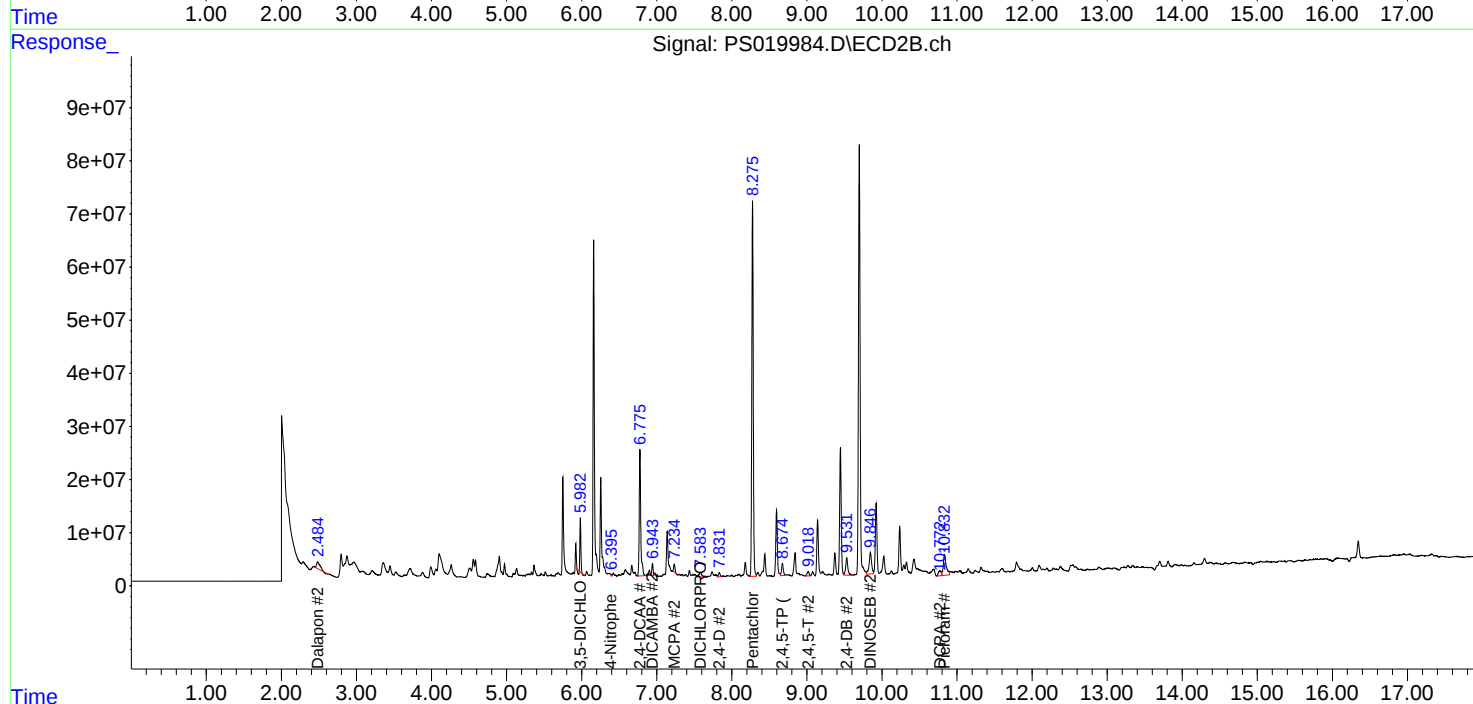
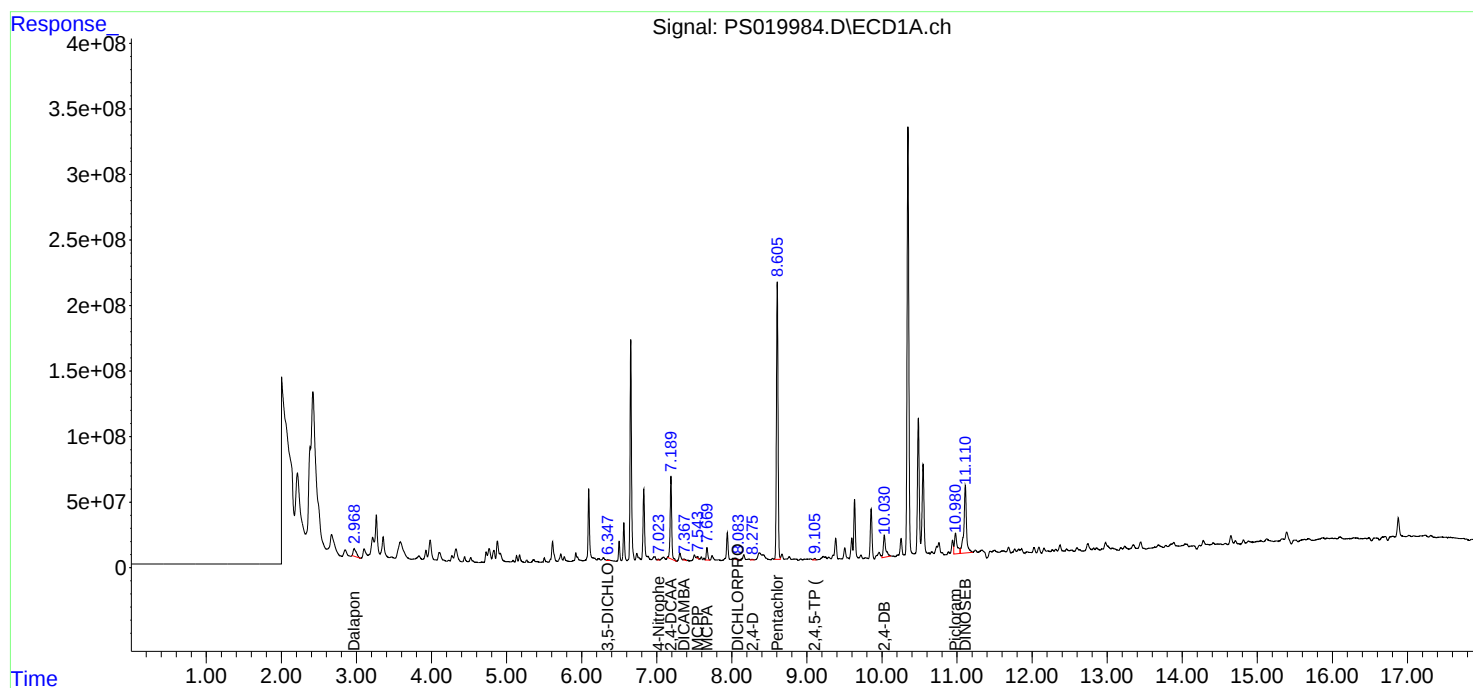
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

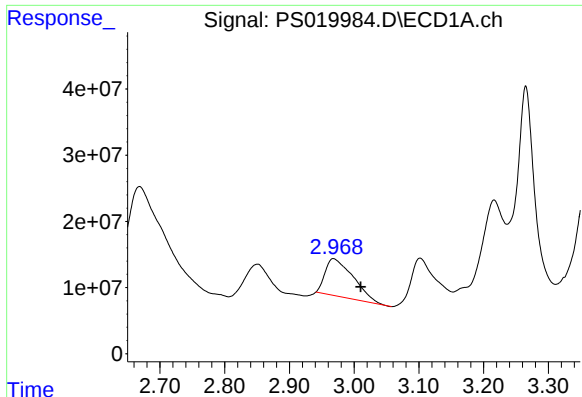
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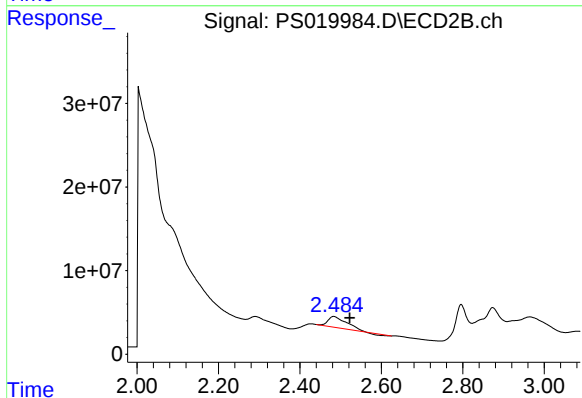




#1 Dalapon

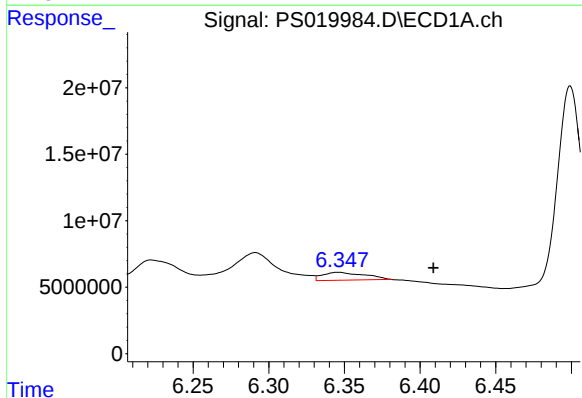
R.T.: 2.968 min
Delta R.T.: -0.042 min
Response: 169519128
Conc: 34.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



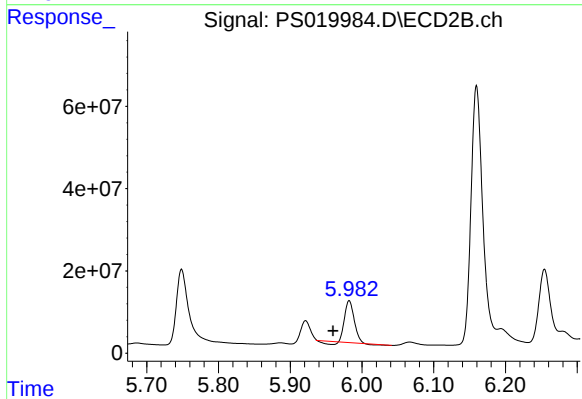
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.040 min
Response: 38817905
Conc: 36.57 ng/ml



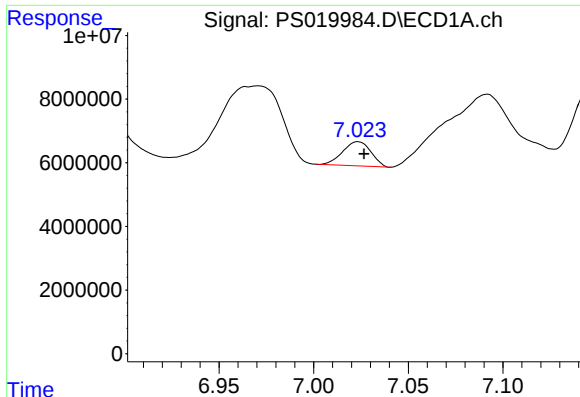
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.346 min
Delta R.T.: -0.063 min
Response: 4689863
Conc: 1.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

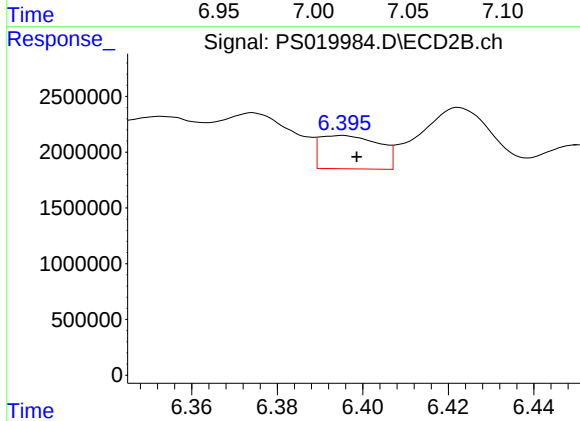
R.T.: 5.982 min
Delta R.T.: 0.022 min
Response: 86731619
Conc: 67.87 ng/ml



#3 4-Nitrophenol

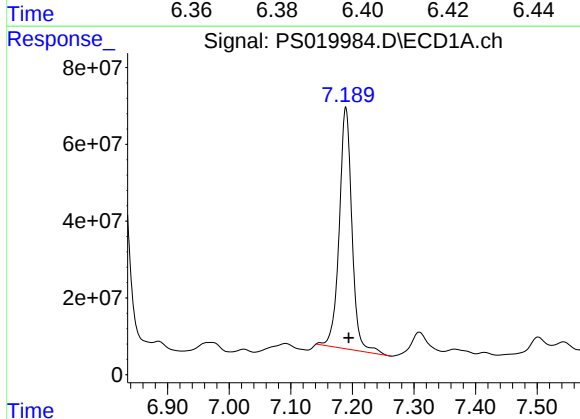
R.T.: 7.023 min
Delta R.T.: -0.003 min
Response: 7920481
Conc: 7.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



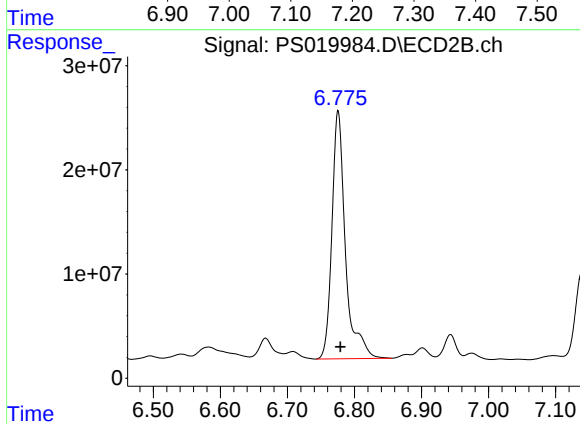
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: -0.004 min
Response: 2880245
Conc: 6.66 ng/ml



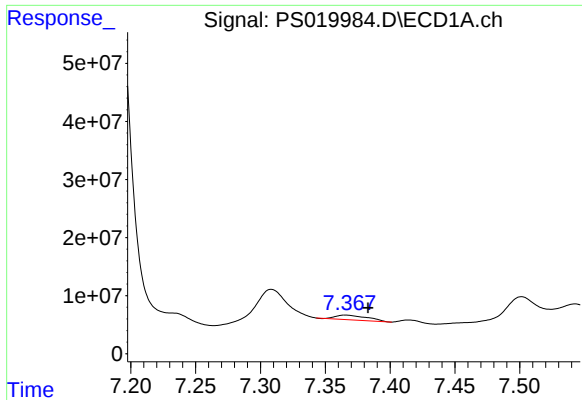
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.005 min
Response: 902052535
Conc: 347.79 ng/ml



#4 2,4-DCAA

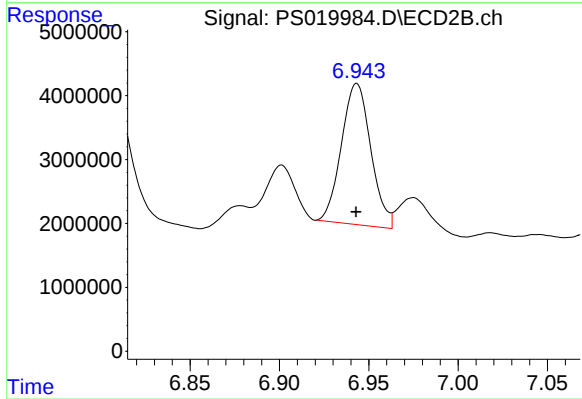
R.T.: 6.776 min
Delta R.T.: -0.003 min
Response: 332953884
Conc: 409.97 ng/ml



#5 DICAMBA

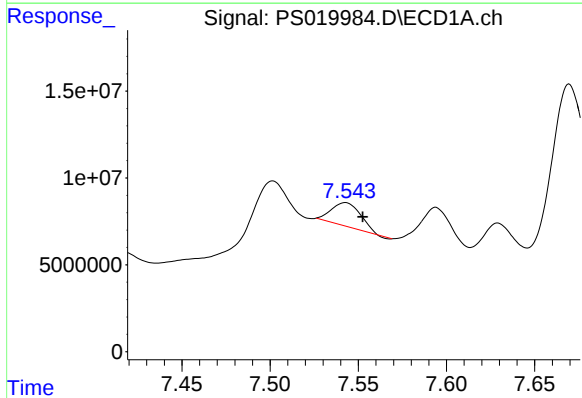
R.T.: 7.366 min
Delta R.T.: -0.017 min
Response: 13433675
Conc: 1.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



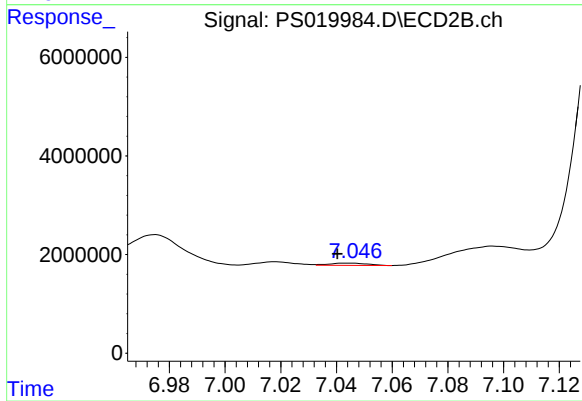
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 25306697
Conc: 6.94 ng/ml



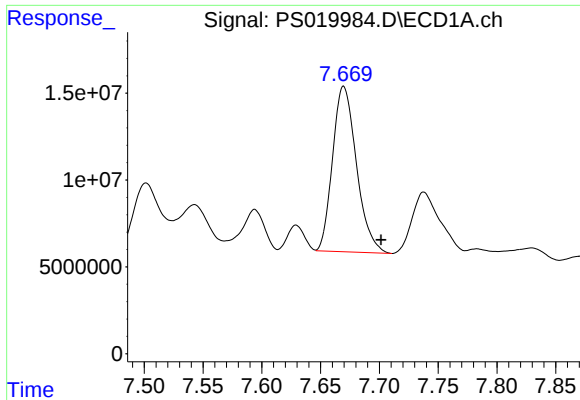
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.010 min
Response: 15499754
Conc: 1.93 ug/ml



#6 MCP

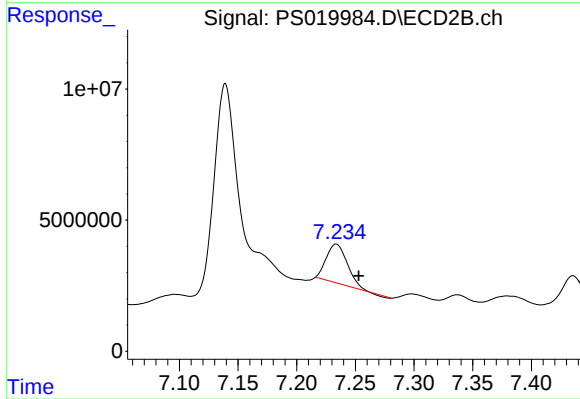
R.T.: 7.044 min
Delta R.T.: 0.004 min
Response: 440248
Conc: N.D.



#7 MCPA

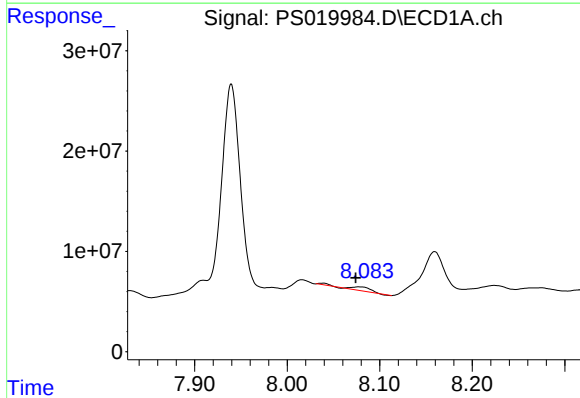
R.T.: 7.670 min
Delta R.T.: -0.032 min
Response: 134690802
Conc: 11.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



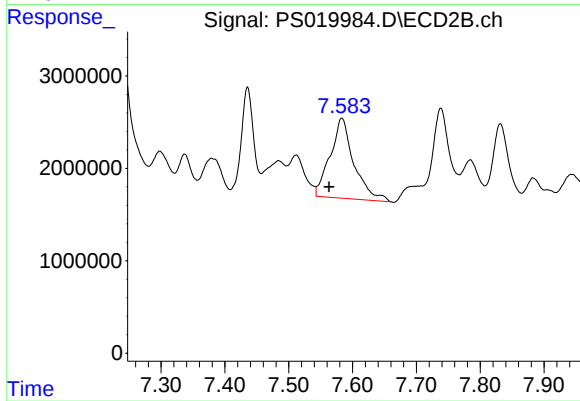
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.019 min
Response: 18331005
Conc: 4.53 ug/ml



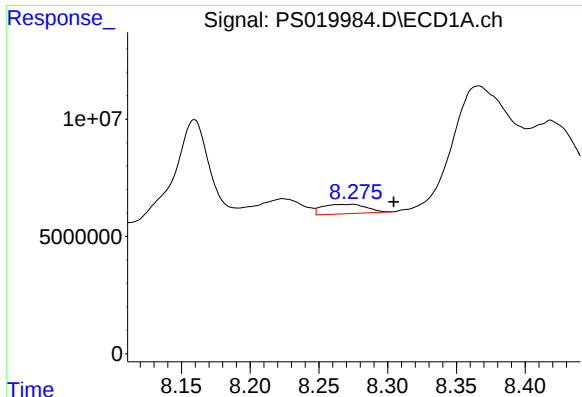
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: 0.004 min
Response: 6055418
Conc: 2.24 ng/ml



#8 DICHLORPROP

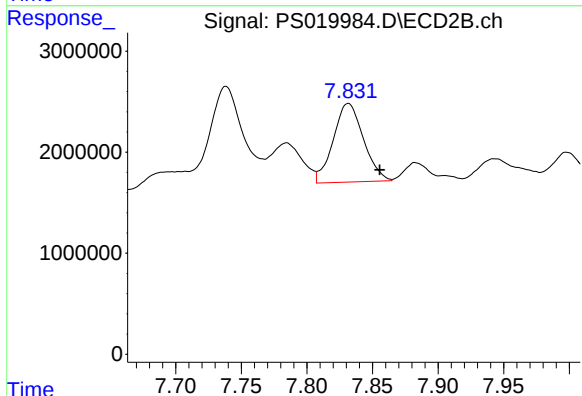
R.T.: 7.583 min
Delta R.T.: 0.020 min
Response: 22076491
Conc: 23.47 ng/ml



#9 2,4-D

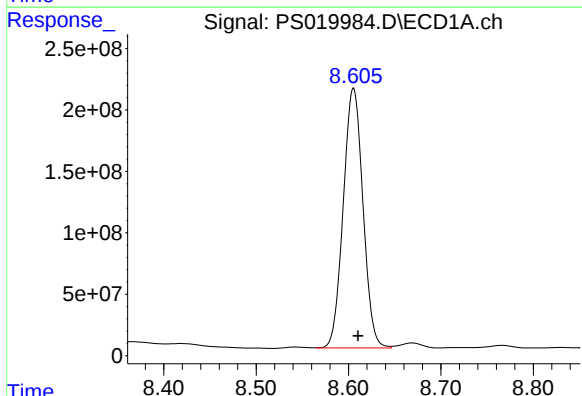
R.T.: 8.273 min
Delta R.T.: -0.032 min
Response: 8986652
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



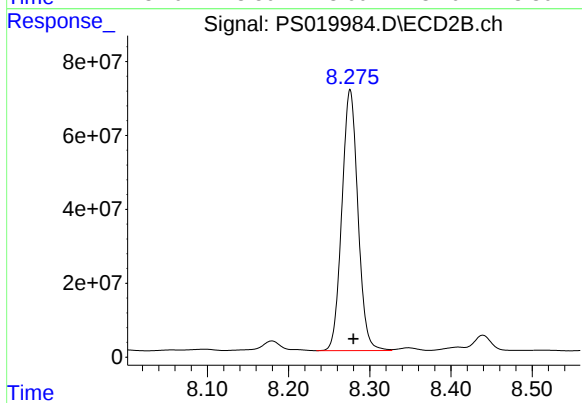
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.024 min
Response: 12489019
Conc: 11.08 ng/ml



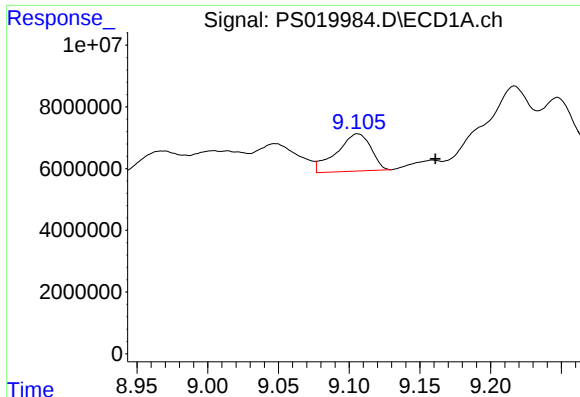
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.005 min
Response: 3129728020
Conc: 86.66 ng/ml



#10 Pentachlorophenol

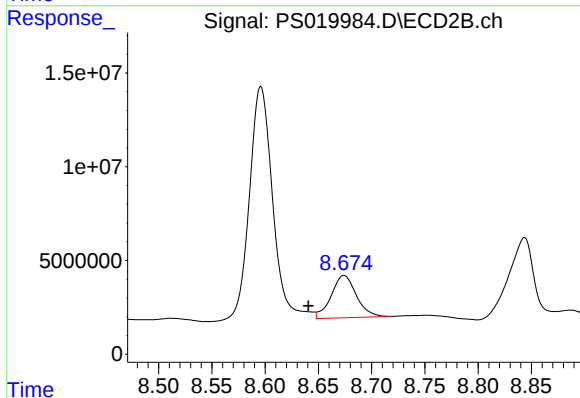
R.T.: 8.276 min
Delta R.T.: -0.004 min
Response: 969145346
Conc: 78.49 ng/ml



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

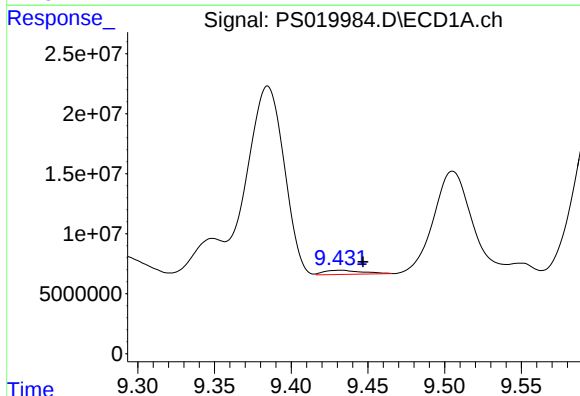
R.T.: 9.106 min
Delta R.T.: -0.055 min
Response: 20519788
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



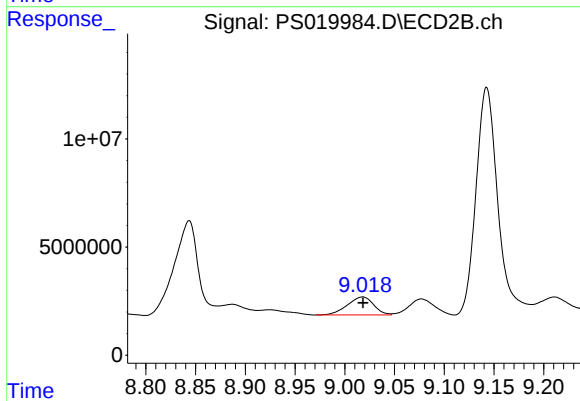
#11 2,4,5-TP (SILVEX)

R.T.: 8.674 min
Delta R.T.: 0.033 min
Response: 37066323
Conc: 6.99 ng/ml



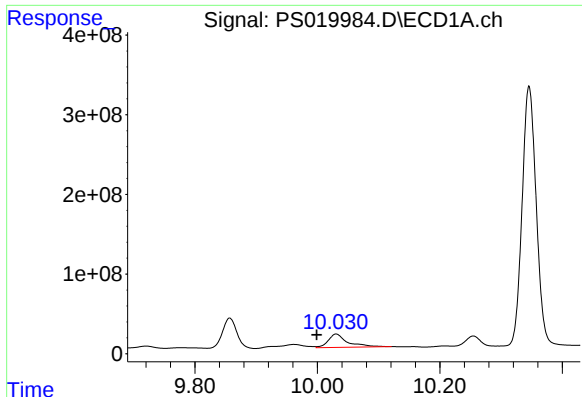
#12 2,4,5-T

R.T.: 9.432 min
Delta R.T.: -0.015 min
Response: 5766586
Conc: N.D.



#12 2,4,5-T

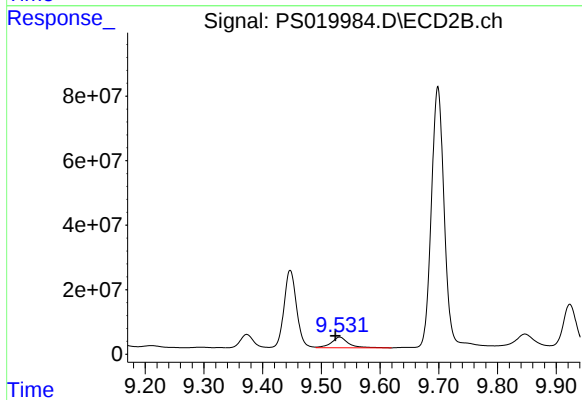
R.T.: 9.018 min
Delta R.T.: 0.000 min
Response: 15412456
Conc: 3.15 ng/ml



#13 2,4-DB

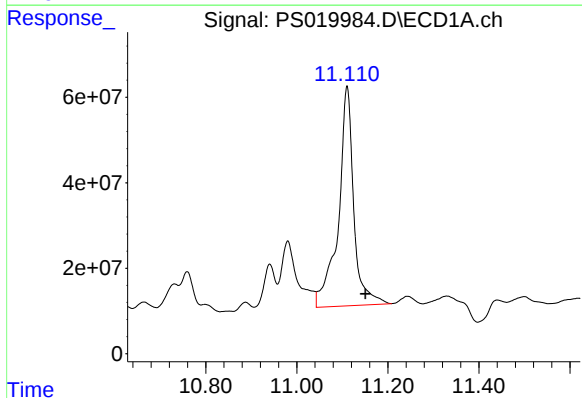
R.T.: 10.031 min
Delta R.T.: 0.032 min
Response: 366811510
Conc: 91.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



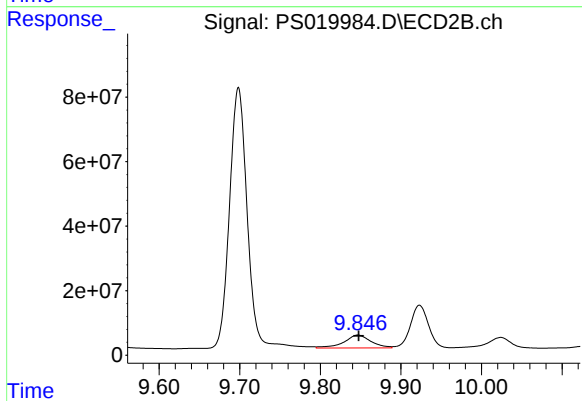
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: 0.007 min
Response: 67093869
Conc: 103.31 ng/ml



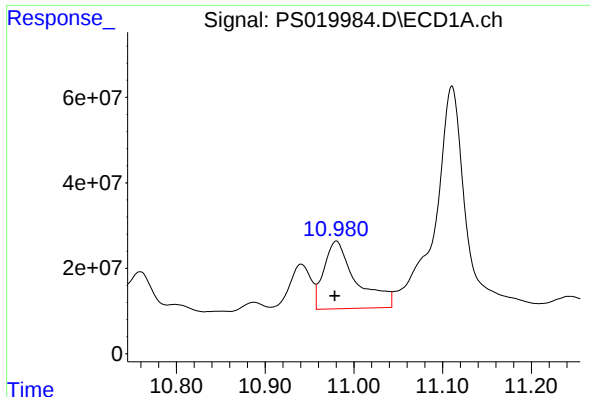
#14 DINOSEB

R.T.: 11.110 min
Delta R.T.: -0.041 min
Response: 1204736078
Conc: 74.10 ng/ml



#14 DINOSEB

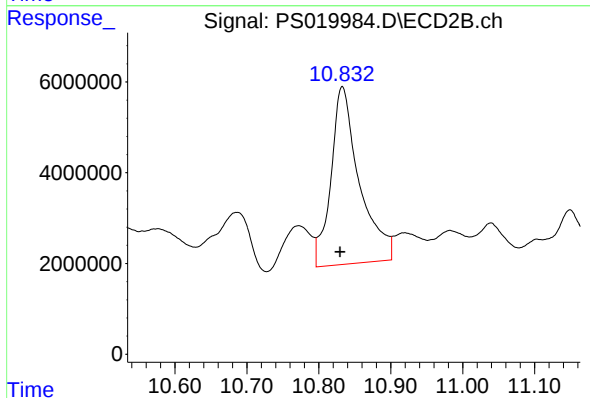
R.T.: 9.847 min
Delta R.T.: -0.001 min
Response: 93187852
Conc: 26.15 ng/ml



#15 Picloram

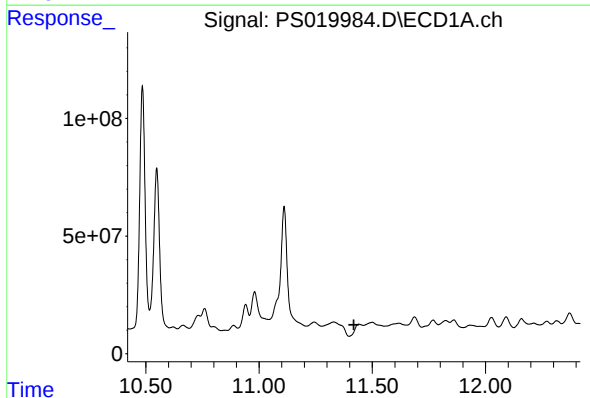
R.T.: 10.980 min
Delta R.T.: 0.002 min
Response: 400726427
Conc: 12.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



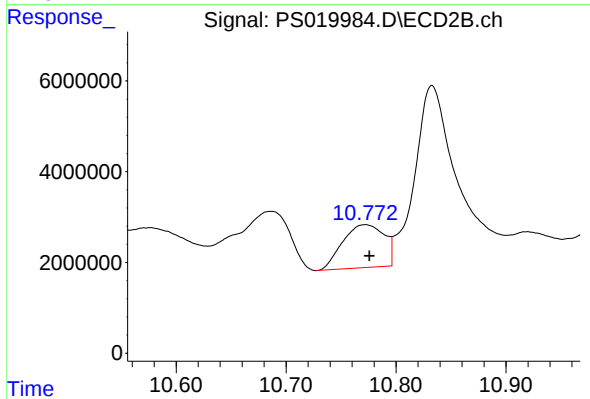
#15 Picloram

R.T.: 10.833 min
Delta R.T.: 0.003 min
Response: 107657875
Conc: 16.55 ng/ml



#16 DCPA

R.T.: 11.441 min
Delta R.T.: 0.022 min
Response: -65777128
Conc: N.D.



#16 DCPA

R.T.: 10.772 min
Delta R.T.: -0.004 min
Response: 24936226
Conc: 3.85 ng/ml