

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072722\
 Data File : PS020081.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2022 21:01
 Operator : AJ\MA
 Sample : N3878-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 02:07:24 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	573.4E6	211.2E6	172.918	234.453 #
Target Compounds							
1) T	Dalapon	2.967f	2.515	252.7E6	49960631	45.794	41.807
2) T	3,5-DICHL...	6.447f	5.981	8464634	78079394	1.948	56.306 #
3) T	4-Nitroph...	7.043	6.396	57709780	4686787	40.144	9.702 #
5) T	DICAMBA	7.369	6.942	3979662	13725072	<MDL	3.348 #
6) T	MCP	7.592	6.999f	-12916647	47306233	N.D.	15.143
7) T	MCPA	7.737	7.232	55040702	23926076	3.684	5.610 #
8) T	DICHLORPROP	8.097	7.579	41334932	44354932	11.933	42.756 #
9) T	2,4-D	8.297	7.831	3165054	24180251	<MDL	19.376 #
10) T	Pentachlo...	8.605	8.306	21670567	56697901	<MDL	4.129 #
11) T	2,4,5-TP ...	9.140	8.670	83424518	8898023	4.149	1.499 #
12) T	2,4,5-T	9.491f	9.022	120.6E6	39730042	5.578	7.204 #
13) T	2,4-DB	10.030	9.530	583.6E6	202.1E6	133.993	283.183 #
14) T	DINOSEB	11.107	9.857	5104.9E6	882.7E6	284.056	212.455 #
15) T	Picloram	11.000	10.840	3776.9E6	465.4E6	108.427	60.564 #
16) T	DCPA	0.000	10.769	0	70139253	N.D.	9.710

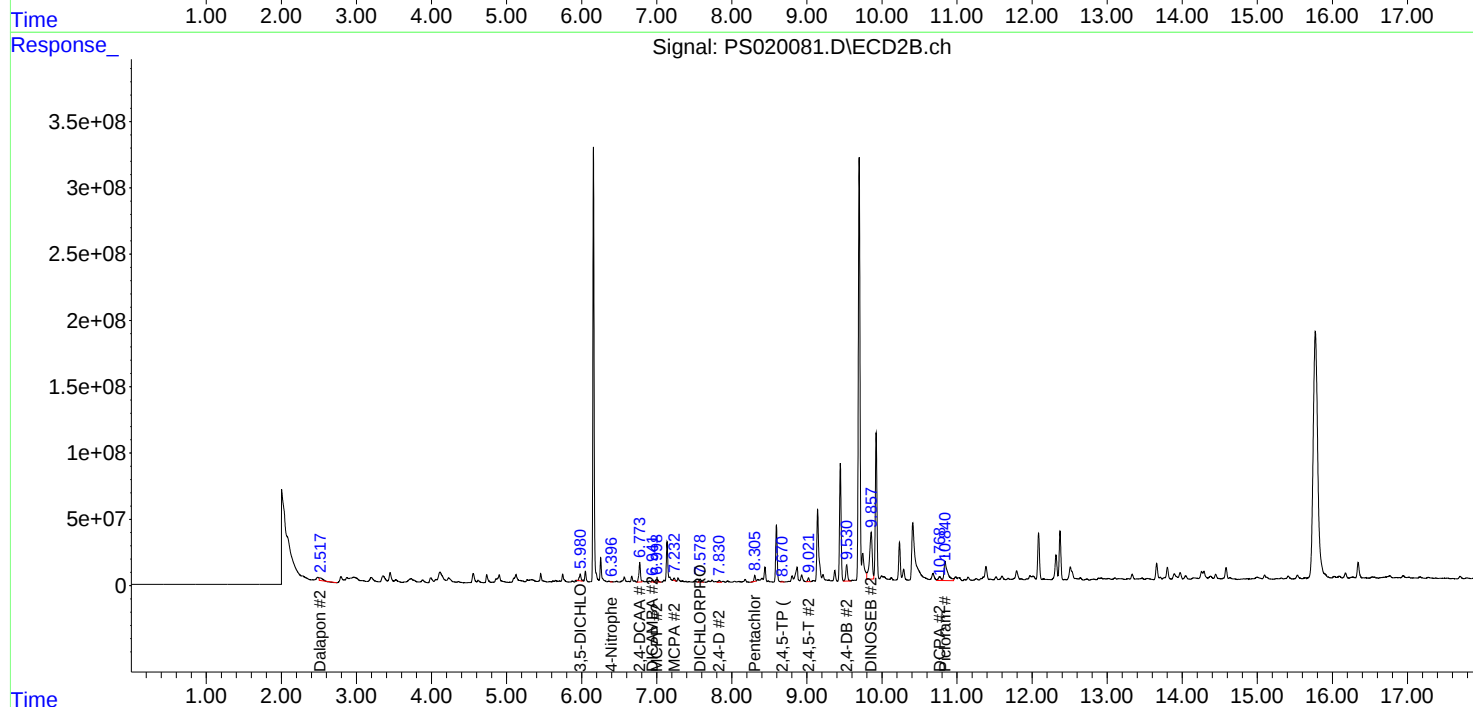
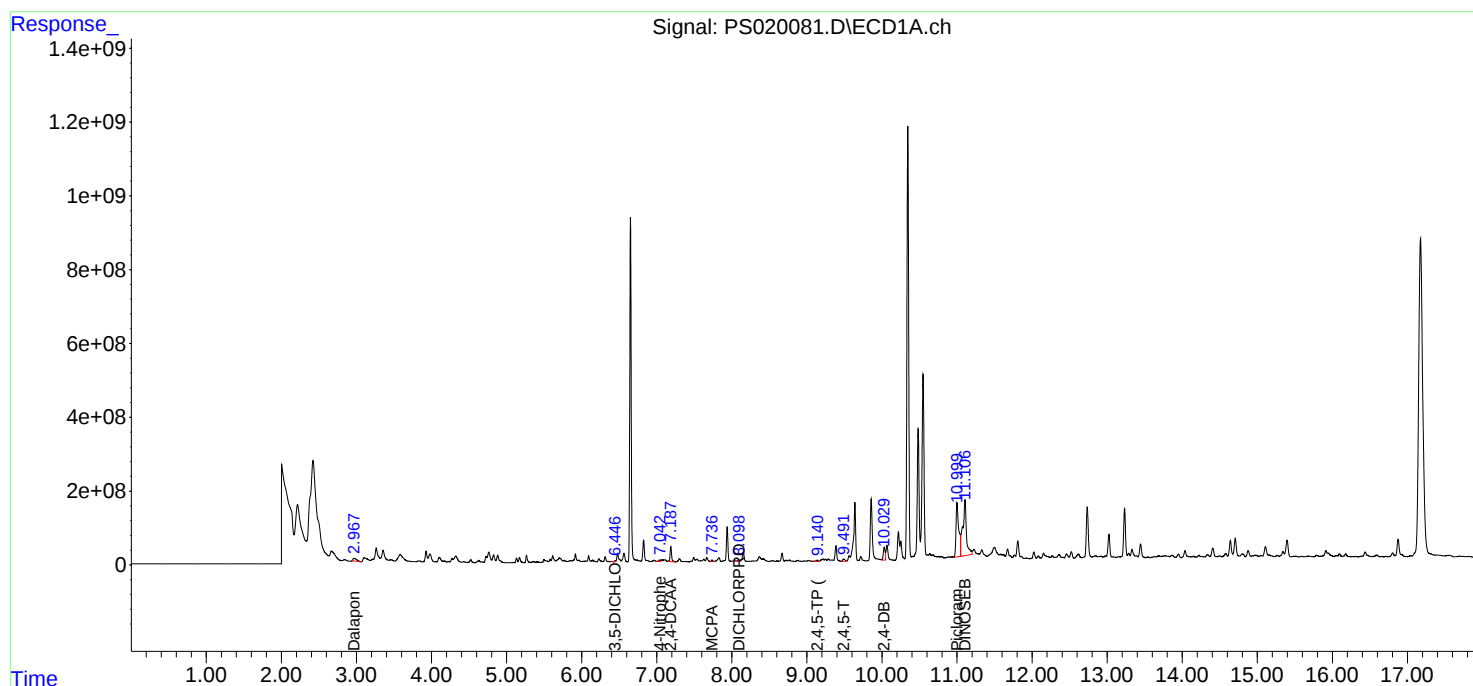
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

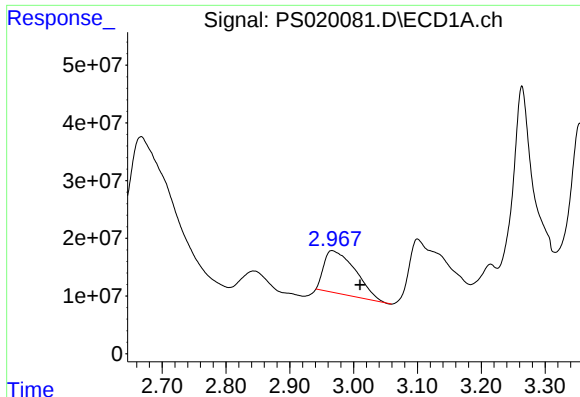
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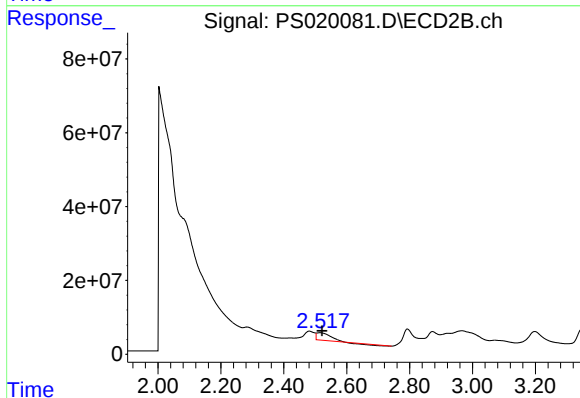




#1 Dalapon

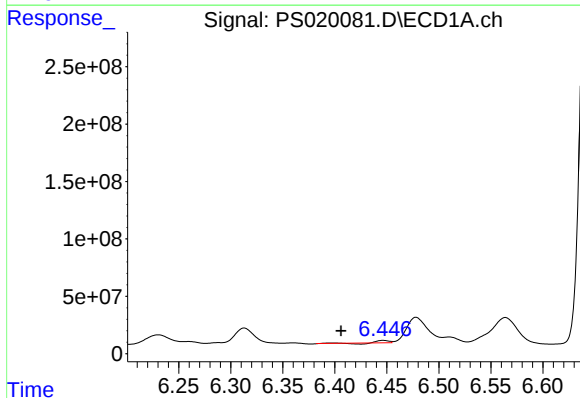
R.T.: 2.967 min
Delta R.T.: -0.043 min
Response: 252726960
Conc: 45.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



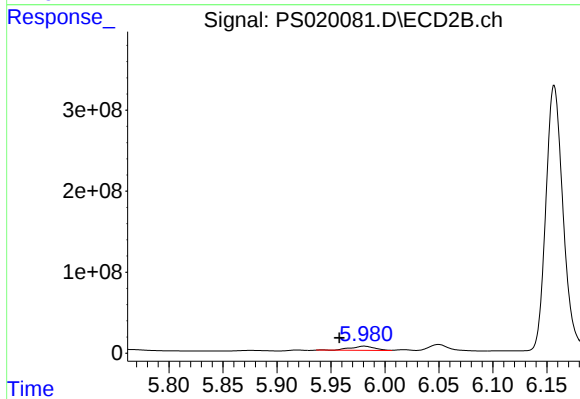
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.007 min
Response: 49960631
Conc: 41.81 ng/ml



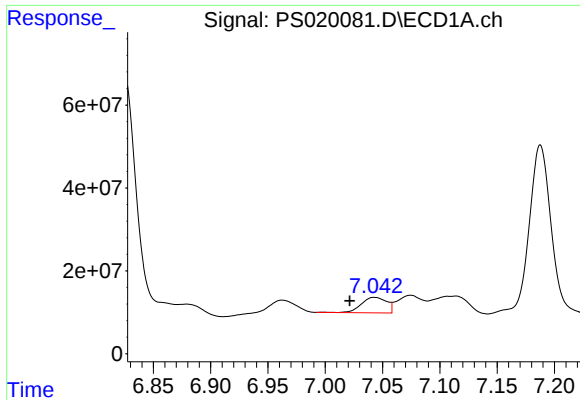
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: 0.040 min
Response: 8464634
Conc: 1.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

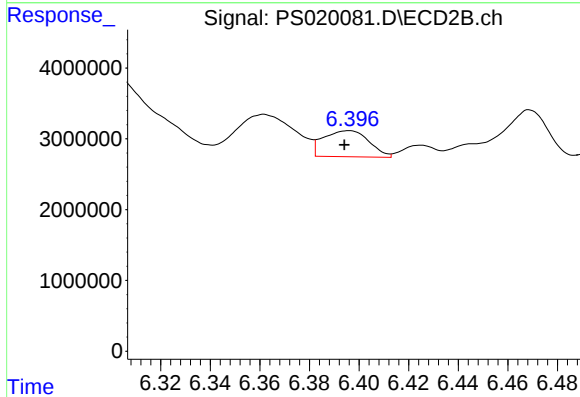
R.T.: 5.981 min
Delta R.T.: 0.023 min
Response: 78079394
Conc: 56.31 ng/ml



#3 4-Nitrophenol

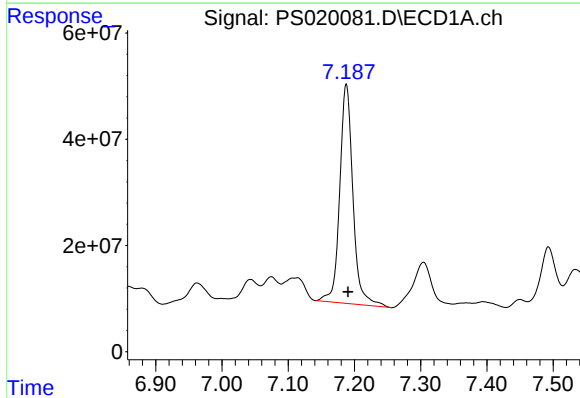
R.T.: 7.043 min
Delta R.T.: 0.022 min
Response: 57709780
Conc: 40.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



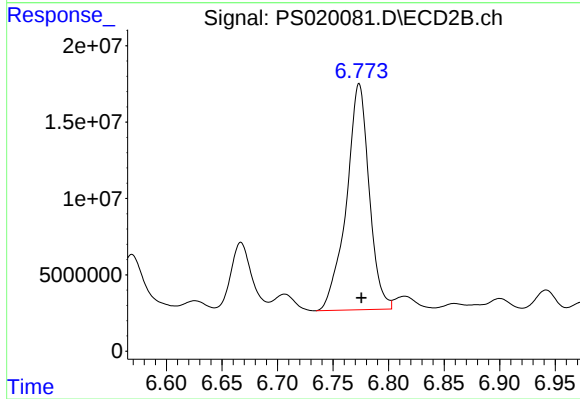
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: 0.002 min
Response: 4686787
Conc: 9.70 ng/ml



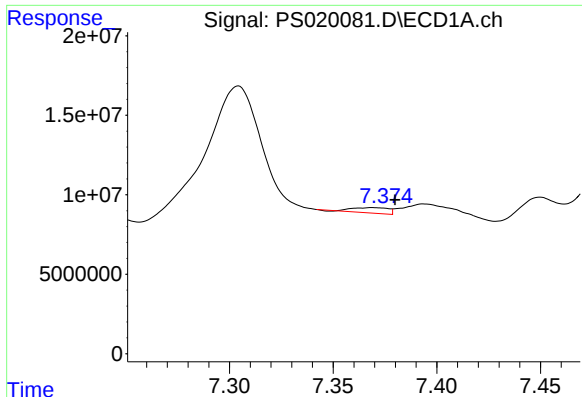
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: -0.003 min
Response: 573371176
Conc: 172.92 ng/ml



#4 2,4-DCAA

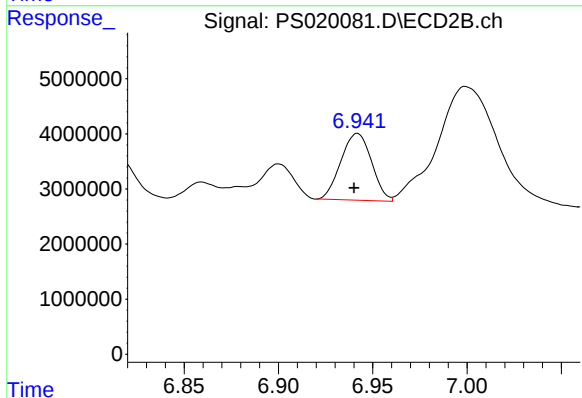
R.T.: 6.774 min
Delta R.T.: -0.002 min
Response: 211219554
Conc: 234.45 ng/ml



#5 DICAMBA

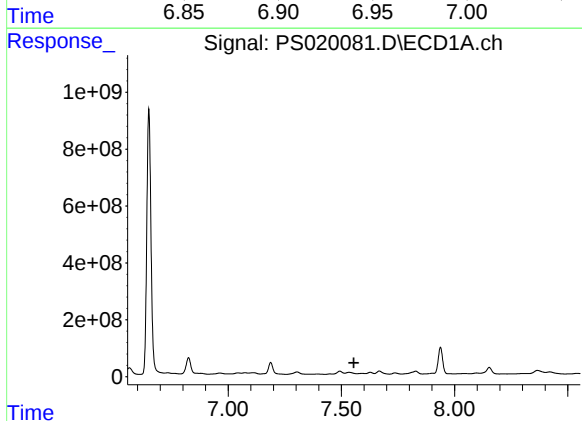
R.T.: 7.369 min
Delta R.T.: -0.011 min
Response: 3979662
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



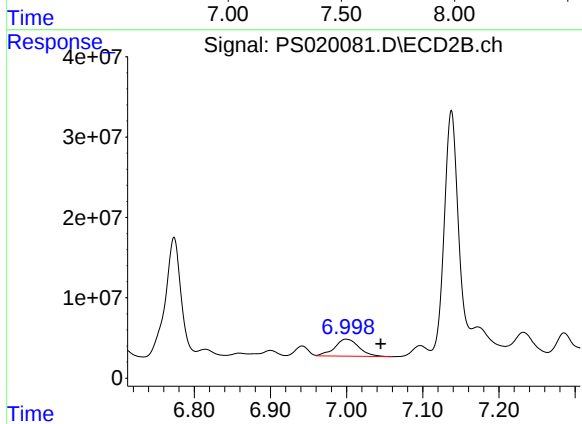
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: 0.002 min
Response: 13725072
Conc: 3.35 ng/ml



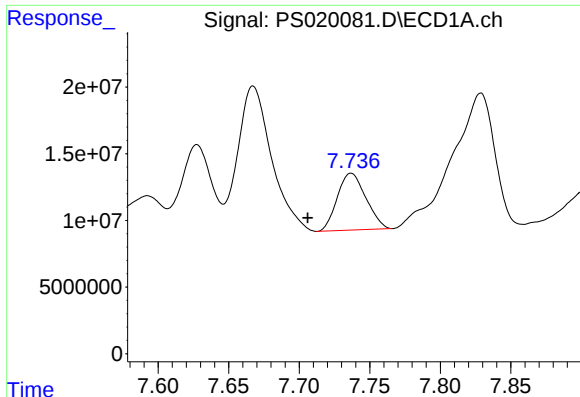
#6 MCP

R.T.: 7.592 min
Delta R.T.: 0.037 min
Response: -12916647
Conc: N.D.



#6 MCP

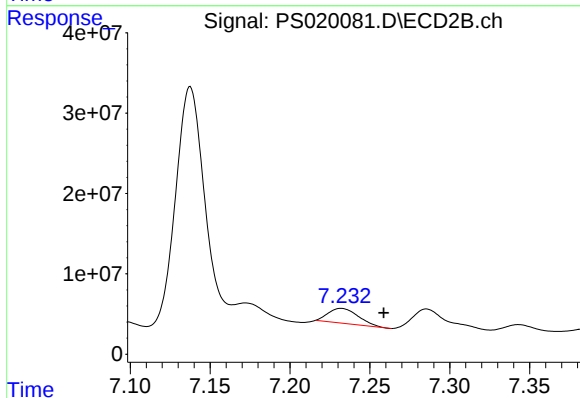
R.T.: 6.999 min
Delta R.T.: -0.045 min
Response: 47306233
Conc: 15.14 ug/ml



#7 MCPA

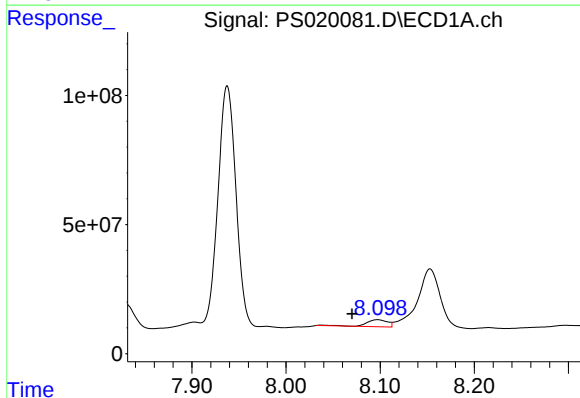
R.T.: 7.737 min
Delta R.T.: 0.031 min
Response: 55040702
Conc: 3.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



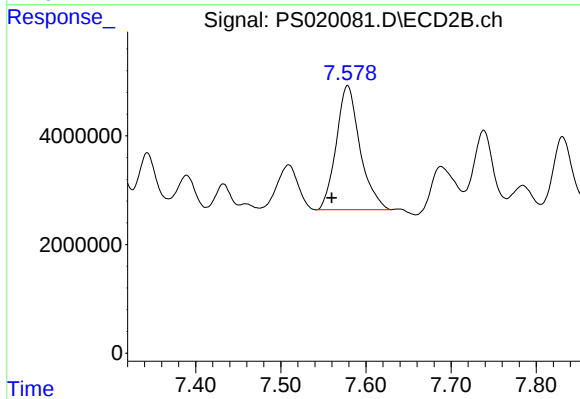
#7 MCPA

R.T.: 7.232 min
Delta R.T.: -0.027 min
Response: 23926076
Conc: 5.61 ug/ml



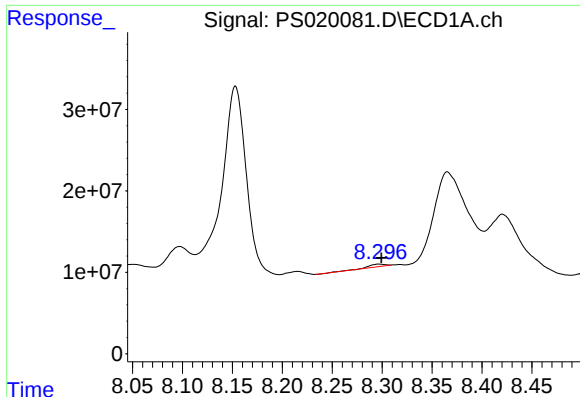
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: 0.027 min
Response: 41334932
Conc: 11.93 ng/ml



#8 DICHLORPROP

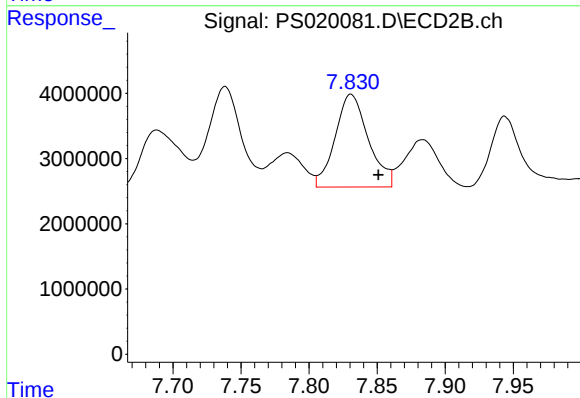
R.T.: 7.579 min
Delta R.T.: 0.019 min
Response: 44354932
Conc: 42.76 ng/ml



#9 2,4-D

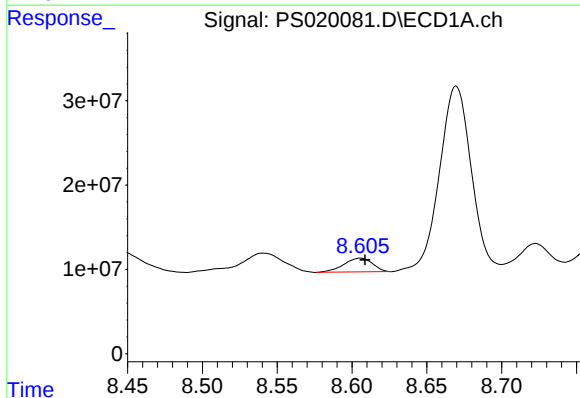
R.T.: 8.297 min
Delta R.T.: -0.002 min
Response: 3165054
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



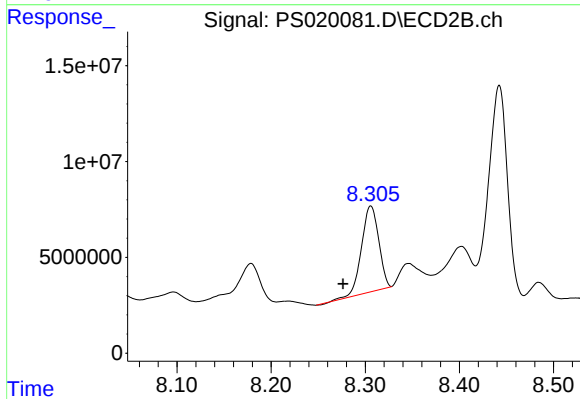
#9 2,4-D

R.T.: 7.831 min
Delta R.T.: -0.020 min
Response: 24180251
Conc: 19.38 ng/ml



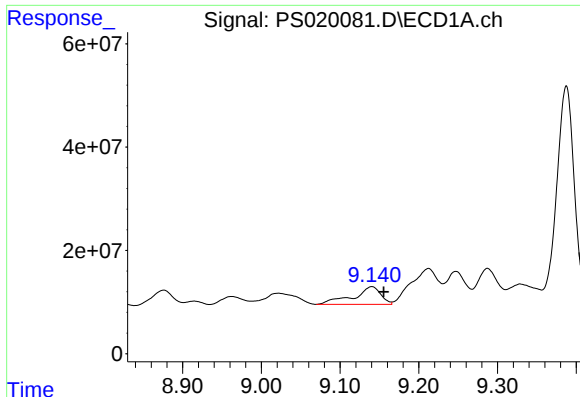
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.003 min
Response: 21670567
Conc: N.D.



#10 Pentachlorophenol

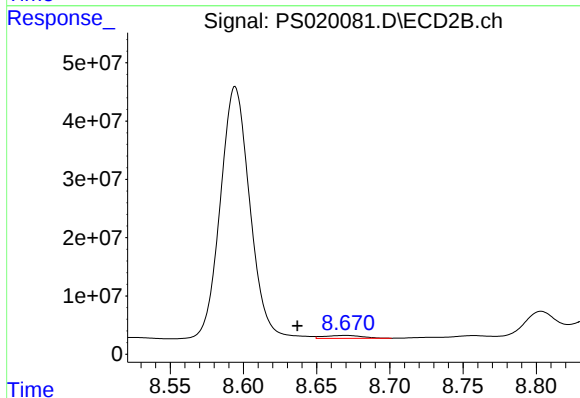
R.T.: 8.306 min
Delta R.T.: 0.029 min
Response: 56697901
Conc: 4.13 ng/ml



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

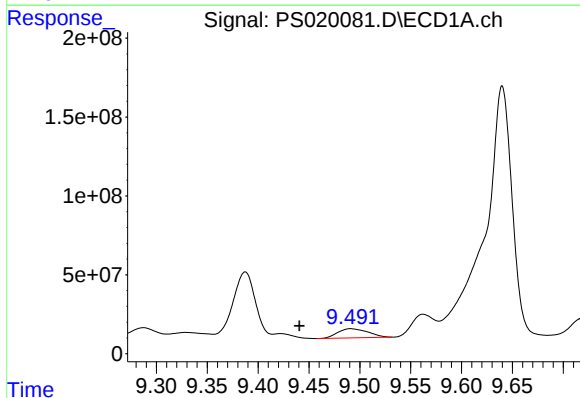
R.T.: 9.140 min
Delta R.T.: -0.015 min
Response: 83424518
Conc: 4.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



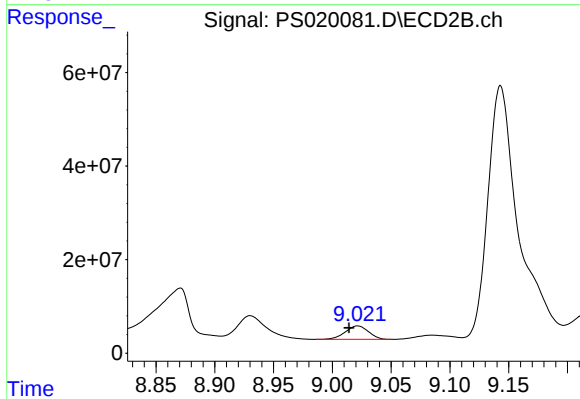
#11 2,4,5-TP (SILVEX)

R.T.: 8.670 min
Delta R.T.: 0.033 min
Response: 8898023
Conc: 1.50 ng/ml



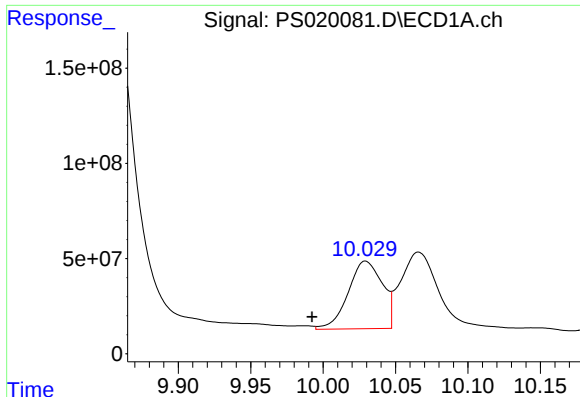
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: 0.051 min
Response: 120556498
Conc: 5.58 ng/ml



#12 2,4,5-T

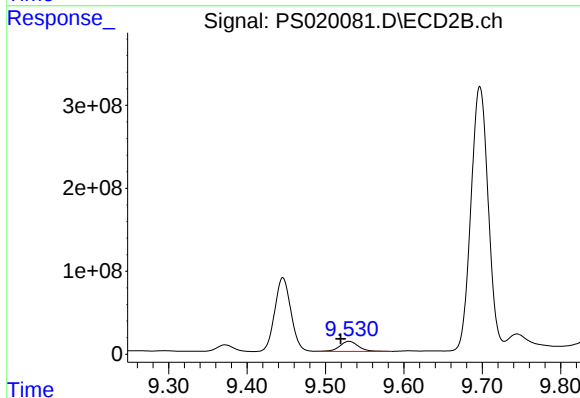
R.T.: 9.022 min
Delta R.T.: 0.007 min
Response: 39730042
Conc: 7.20 ng/ml



#13 2,4-DB

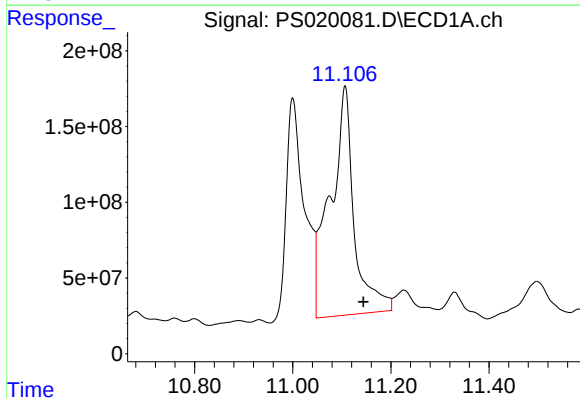
R.T.: 10.030 min
Delta R.T.: 0.037 min
Response: 583647073
Conc: 133.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



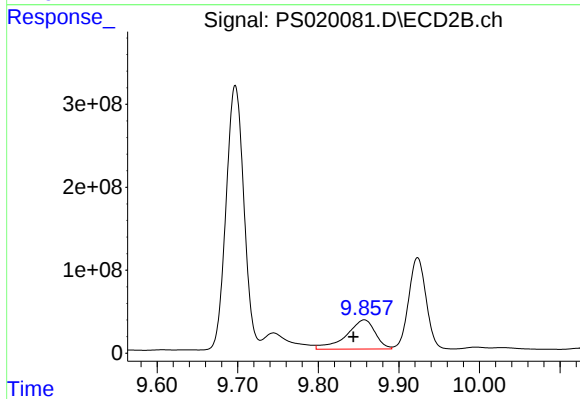
#13 2,4-DB

R.T.: 9.530 min
Delta R.T.: 0.011 min
Response: 202139754
Conc: 283.18 ng/ml



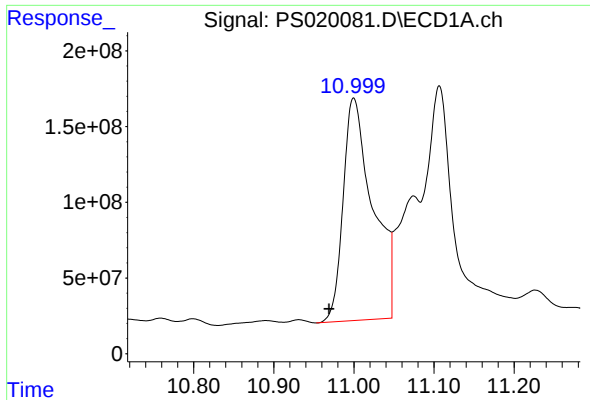
#14 DINOSEB

R.T.: 11.107 min
Delta R.T.: -0.038 min
Response: 5104873229
Conc: 284.06 ng/ml



#14 DINOSEB

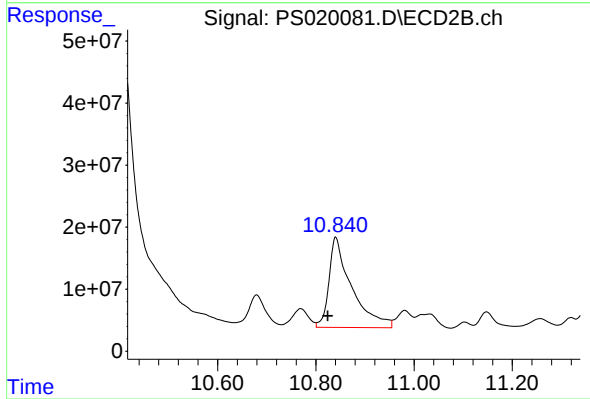
R.T.: 9.857 min
Delta R.T.: 0.013 min
Response: 882650327
Conc: 212.45 ng/ml



#15 Picloram

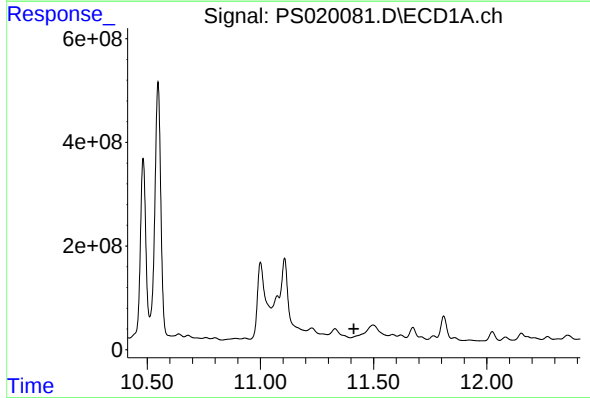
R.T.: 11.000 min
Delta R.T.: 0.031 min
Response: 3776850653
Conc: 108.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



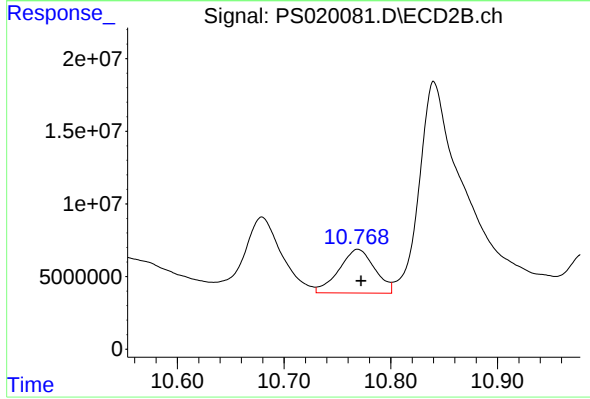
#15 Picloram

R.T.: 10.840 min
Delta R.T.: 0.016 min
Response: 465421354
Conc: 60.56 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: 70139253
Conc: 9.71 ng/ml