

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031622\
 Data File : PS018615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2022 16:43
 Operator : AJ\MA
 Sample : PB143385BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 00:15:13 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.238	6.812	1271.3E6	475.3E6	446.697	675.534 #
Target Compounds							
1) T	Dalapon	2.978f	2.526	103.2E6	141.3E6	26.540	170.997 #
2) T	3,5-DICHL...	6.457	6.009	-5771689	108.6E6	N.D.	103.853
3) T	4-Nitroph...	7.045	6.411	1092.6E6	7843380	634.102	19.306 #
5) T	DICAMBA	7.410	6.973	25169122	38165366	2.308	12.813 #
6) T	MCPD	7.600	7.071	33320603	8594633	3.925	3.511
7) T	MCPA	7.731	0.000	897.2E6	0	74.184	N.D. #
8) T	DICHLORPROP	8.062f	7.628	81978.3E6	105.1E6	29762.778	132.735 #
9) T	2,4-D	8.377	7.883	229.6E6	177.7E6	68.536	189.898 #
10) T	Pentachlo...	8.691	8.326	235.1E6	3254062	6.493	<MDL #
11) T	2,4,5-TP ...	9.158f	8.646f	153.3E6	14004.3E6	10.077	3210.536 #
12) T	2,4,5-T	9.510	9.050	61558539	645.0E6	4.121	155.720 #
13) T	2,4-DB	10.046	9.597	278.0E6	1907.1E6	101.648	3359.028 #
14) T	DINOSEB	11.201	9.921	2568.9E6	-167302687	240.237	N.D. #
15) T	Picloram	11.032	10.901	41625.4E6	4660.8E6	2025.002	876.734 #

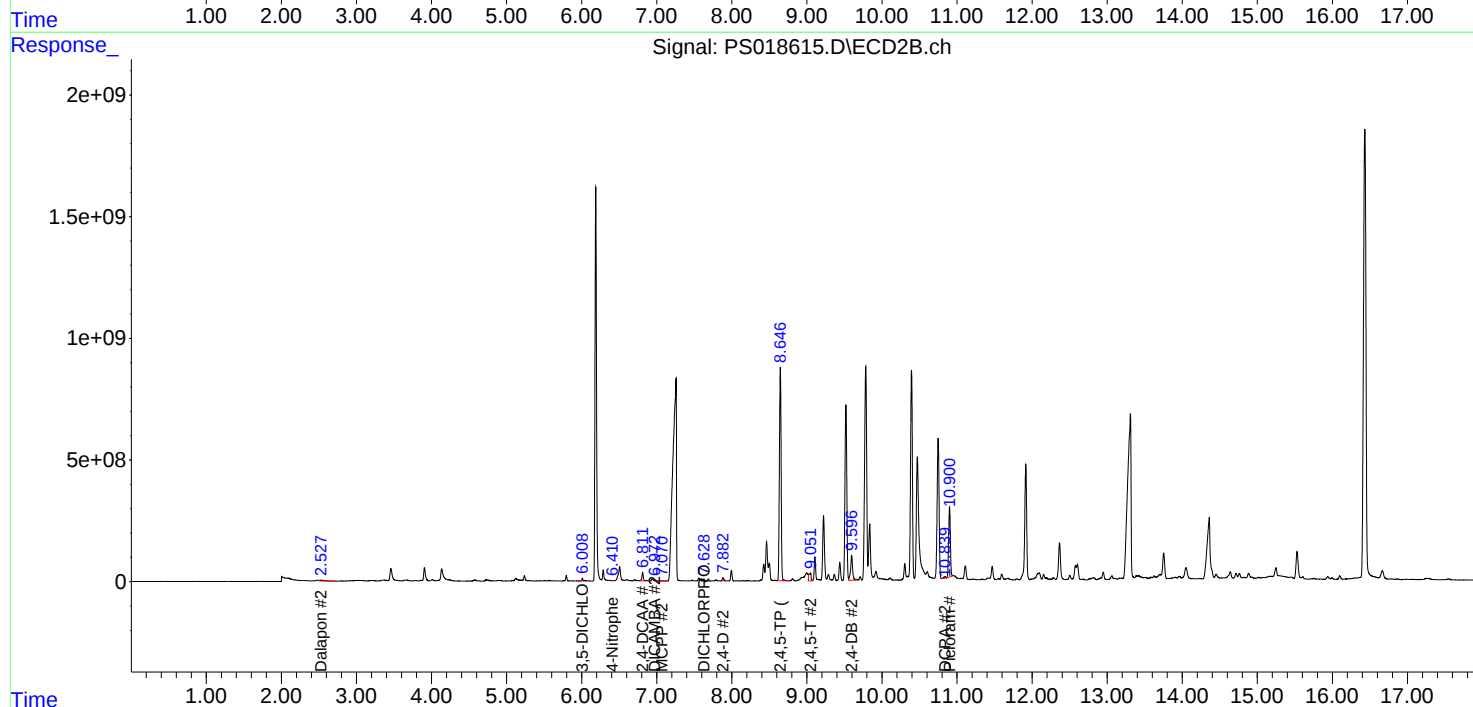
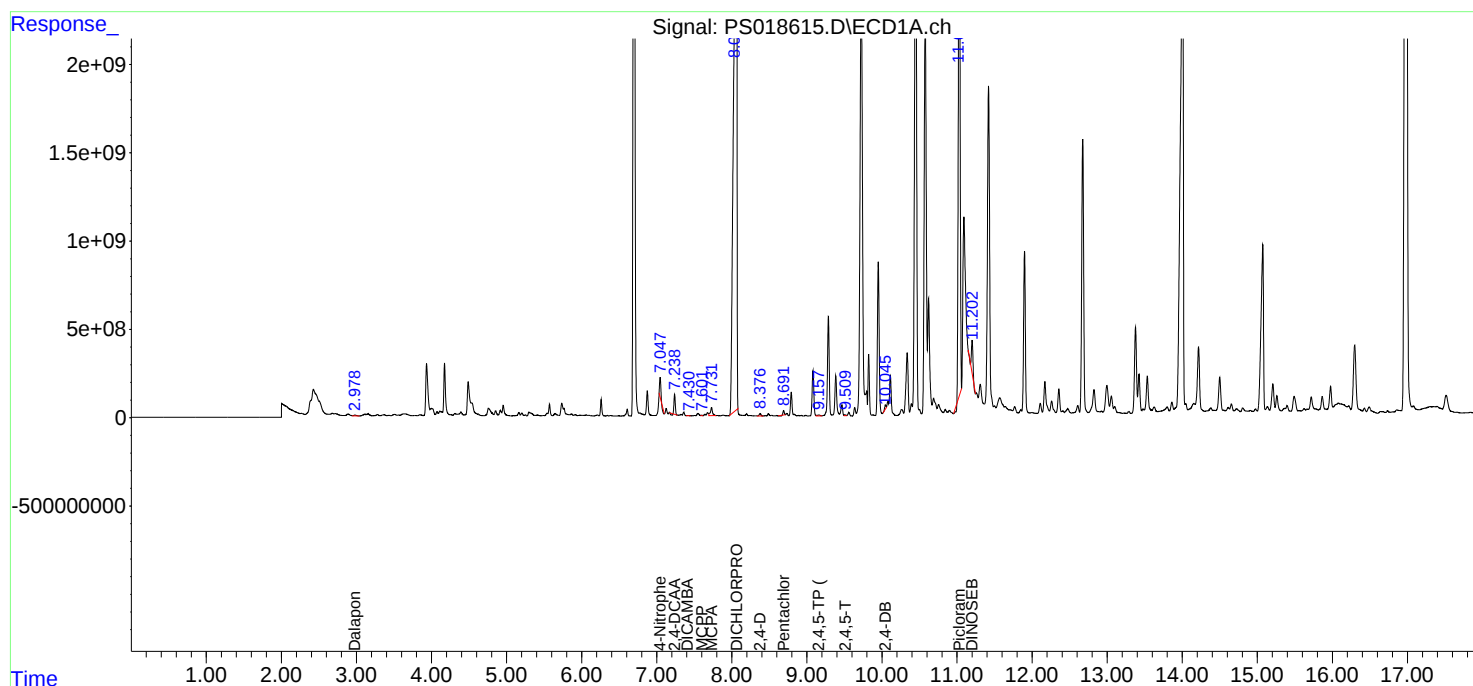
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

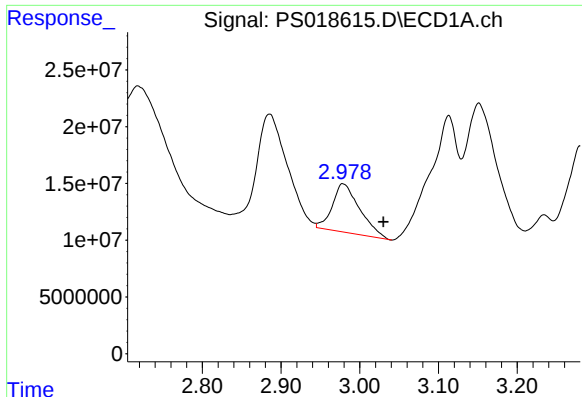
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031622\
Data File : PS018615.D
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Acq On : 16 Mar 2022 16:43
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Quant Time: Mar 17 00:15:13 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
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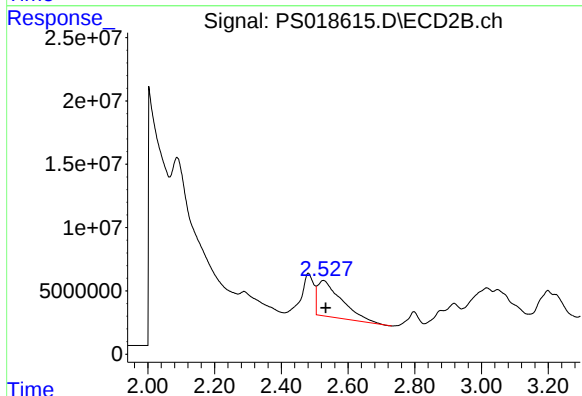




#1 Dalapon

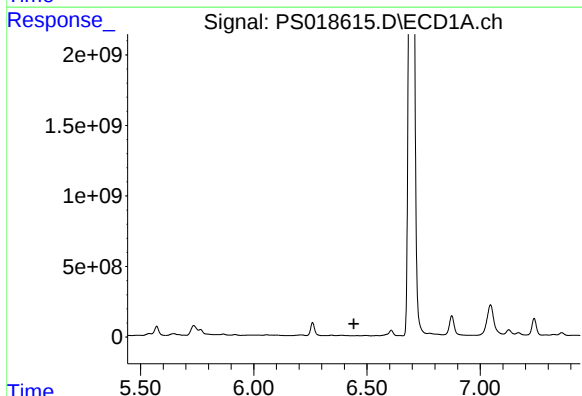
R.T.: 2.978 min
Delta R.T.: -0.052 min
Response: 103200292
Conc: 26.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



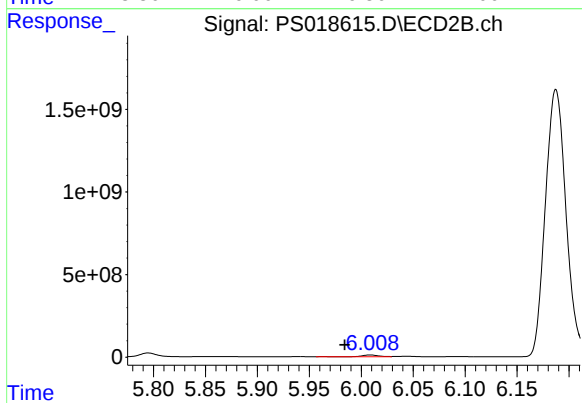
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.007 min
Response: 141323632
Conc: 171.00 ng/ml



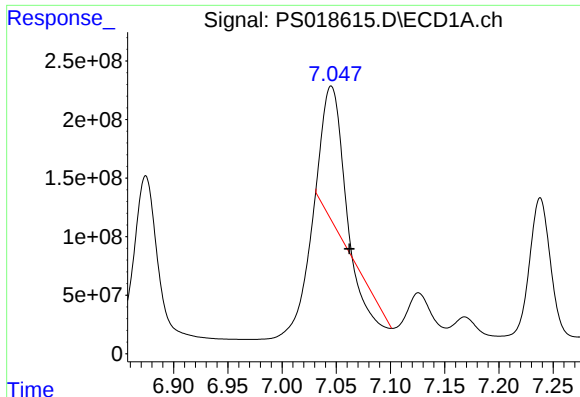
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.457 min
Delta R.T.: 0.015 min
Response: -5771689
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

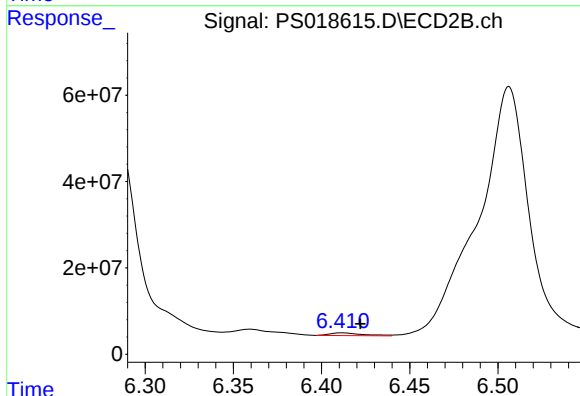
R.T.: 6.009 min
Delta R.T.: 0.025 min
Response: 108642096
Conc: 103.85 ng/ml



#3 4-Nitrophenol

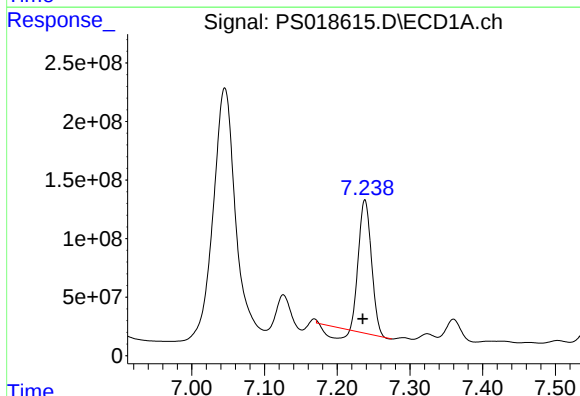
R.T.: 7.045 min
Delta R.T.: -0.017 min
Response: 1092629273
Conc: 634.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



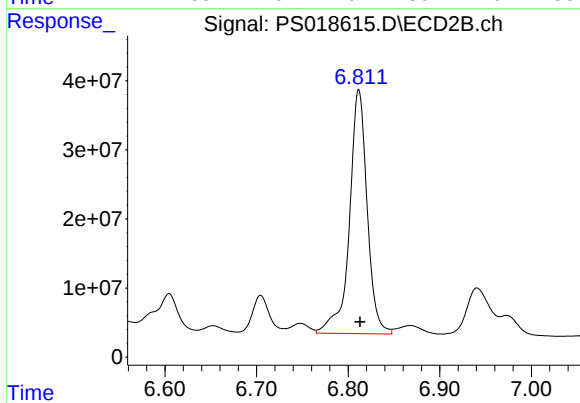
#3 4-Nitrophenol

R.T.: 6.411 min
Delta R.T.: -0.011 min
Response: 7843380
Conc: 19.31 ng/ml



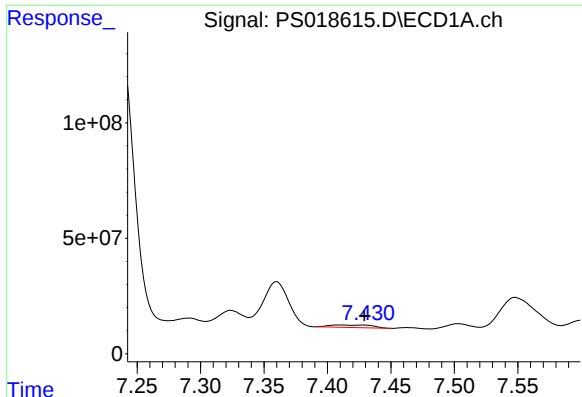
#4 2,4-DCAA

R.T.: 7.238 min
Delta R.T.: 0.003 min
Response: 1271263257
Conc: 446.70 ng/ml



#4 2,4-DCAA

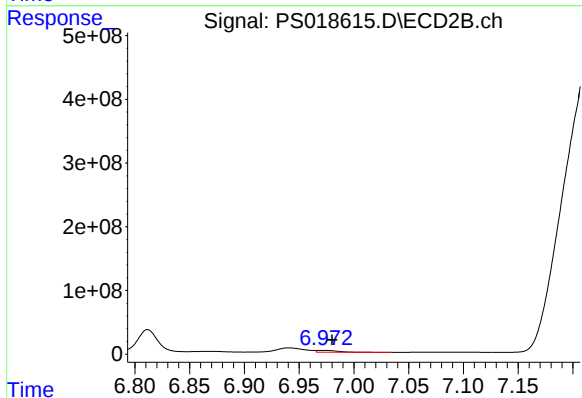
R.T.: 6.812 min
Delta R.T.: -0.001 min
Response: 475343122
Conc: 675.53 ng/ml



#5 DICAMBA

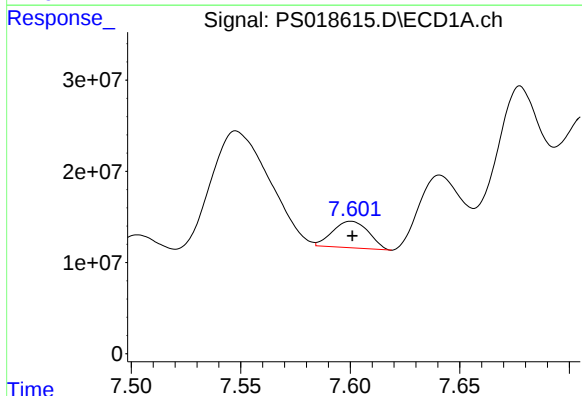
R.T.: 7.410 min
Delta R.T.: -0.019 min
Response: 25169122
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



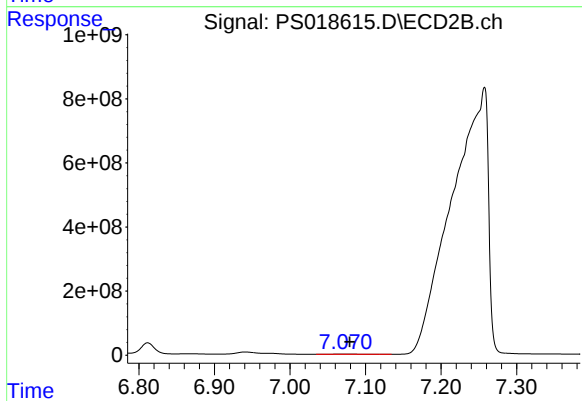
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: -0.007 min
Response: 38165366
Conc: 12.81 ng/ml



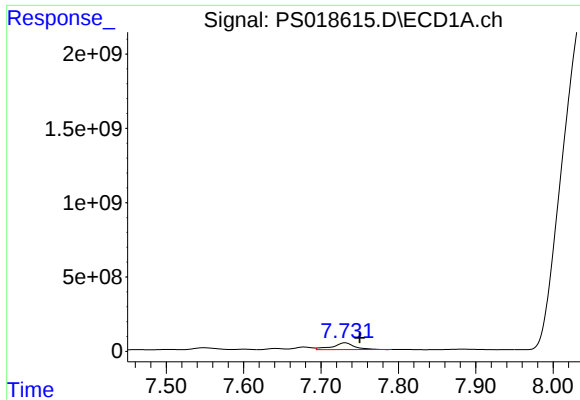
#6 MCP

R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 33320603
Conc: 3.93 ug/ml



#6 MCP

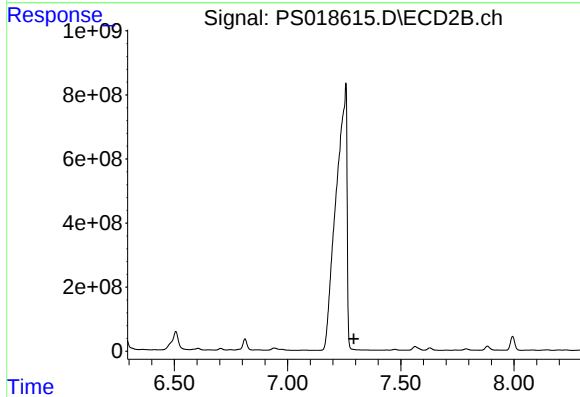
R.T.: 7.071 min
Delta R.T.: -0.008 min
Response: 8594633
Conc: 3.51 ug/ml



#7 MCPA

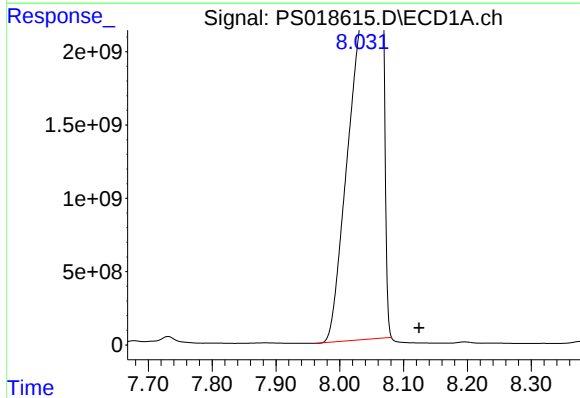
R.T.: 7.731 min
Delta R.T.: -0.019 min
Response: 897201888
Conc: 74.18 ug/ml

Instrument :
ECD_S
ClientSampleId :



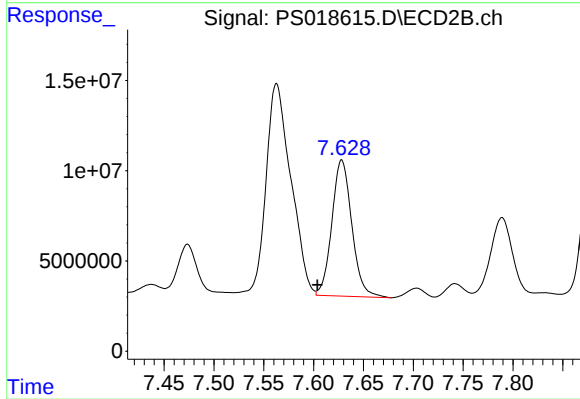
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



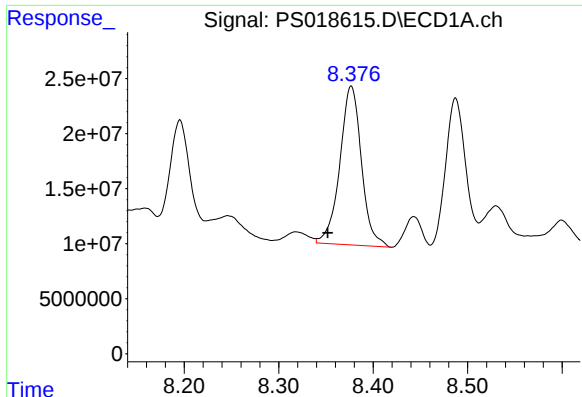
#8 DICHLORPROP

R.T.: 8.062 min
Delta R.T.: -0.062 min
Response: 81978334071
Conc: 29762.78 ng/ml



#8 DICHLORPROP

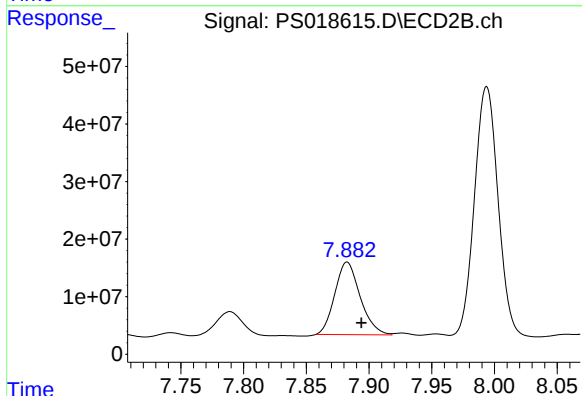
R.T.: 7.628 min
Delta R.T.: 0.024 min
Response: 105074630
Conc: 132.73 ng/ml



#9 2,4-D

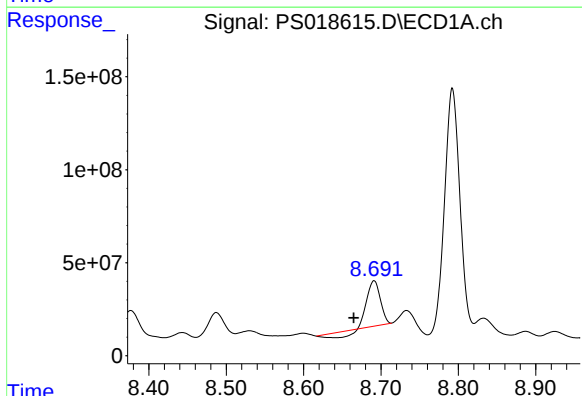
R.T.: 8.377 min
Delta R.T.: 0.025 min
Response: 229639076
Conc: 68.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



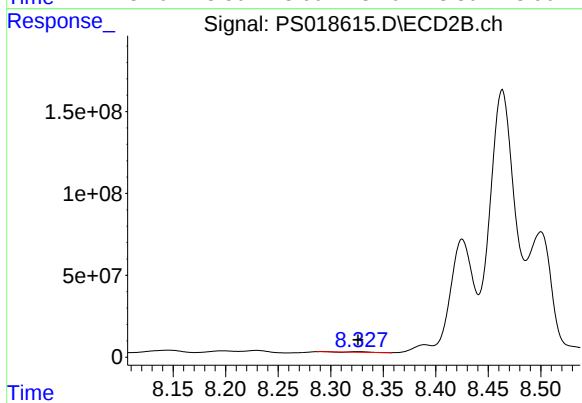
#9 2,4-D

R.T.: 7.883 min
Delta R.T.: -0.011 min
Response: 177747376
Conc: 189.90 ng/ml



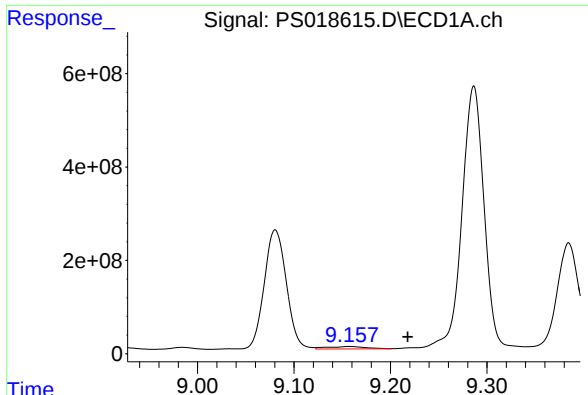
#10 Pentachlorophenol

R.T.: 8.691 min
Delta R.T.: 0.026 min
Response: 235078644
Conc: 6.49 ng/ml



#10 Pentachlorophenol

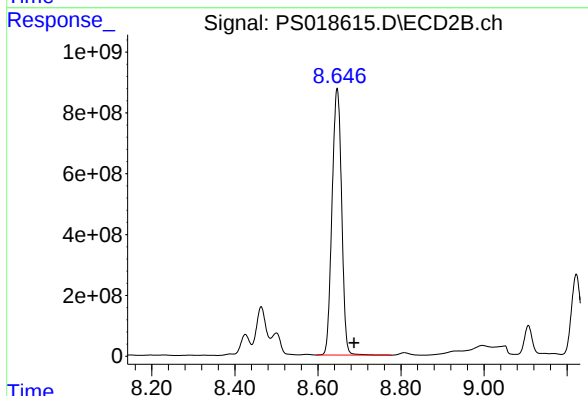
R.T.: 8.326 min
Delta R.T.: 0.000 min
Response: 3254062
Conc: N.D.



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

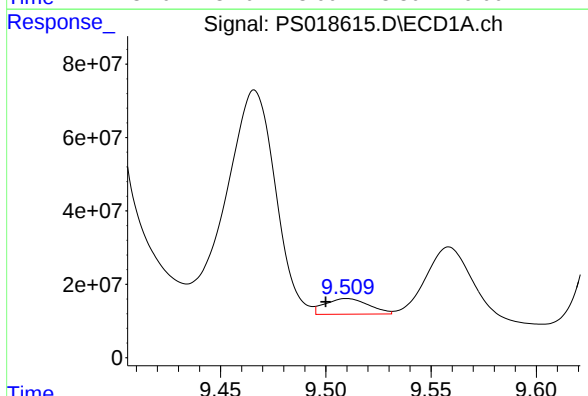
R.T.: 9.158 min
Delta R.T.: -0.060 min
Response: 153259599
Conc: 10.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



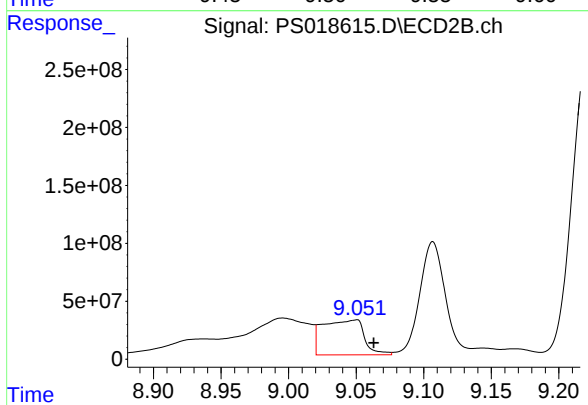
#11 2,4,5-TP (SILVEX)

R.T.: 8.646 min
Delta R.T.: -0.041 min
Response: 14004348736
Conc: 3210.54 ng/ml



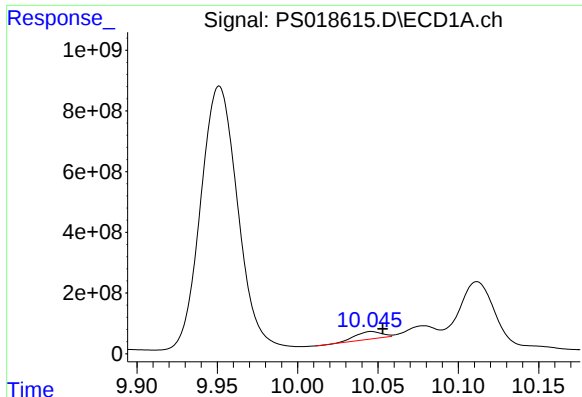
#12 2,4,5-T

R.T.: 9.510 min
Delta R.T.: 0.010 min
Response: 61558539
Conc: 4.12 ng/ml



#12 2,4,5-T

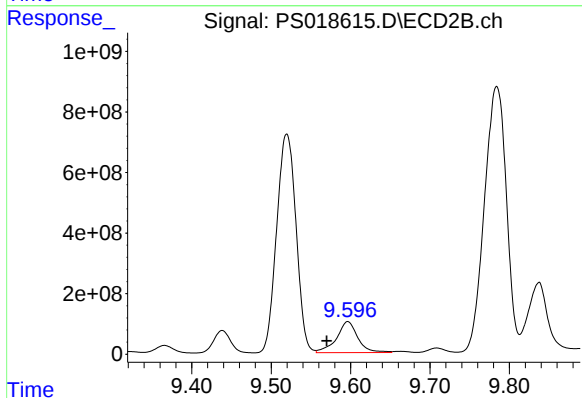
R.T.: 9.050 min
Delta R.T.: -0.013 min
Response: 645022551
Conc: 155.72 ng/ml



#13 2,4-DB

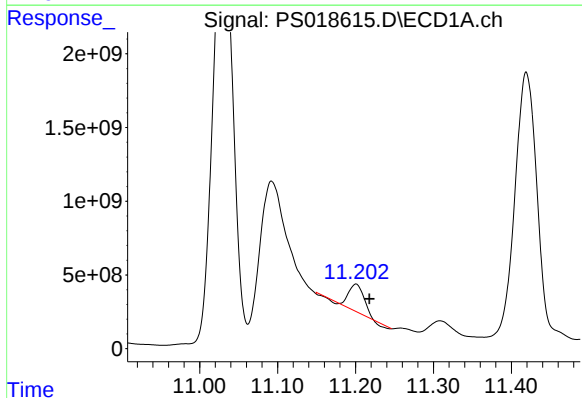
R.T.: 10.046 min
Delta R.T.: -0.007 min
Response: 278049594
Conc: 101.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



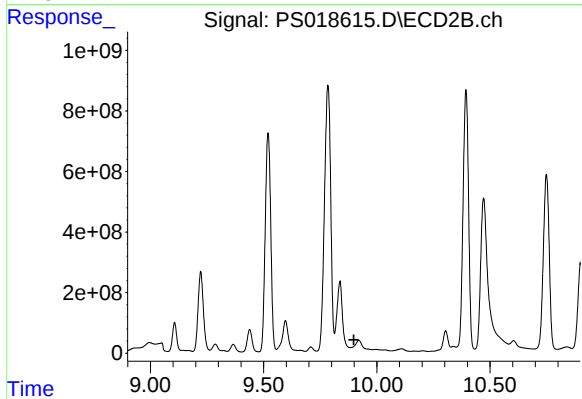
#13 2,4-DB

R.T.: 9.597 min
Delta R.T.: 0.027 min
Response: 1907082731
Conc: 3359.03 ng/ml



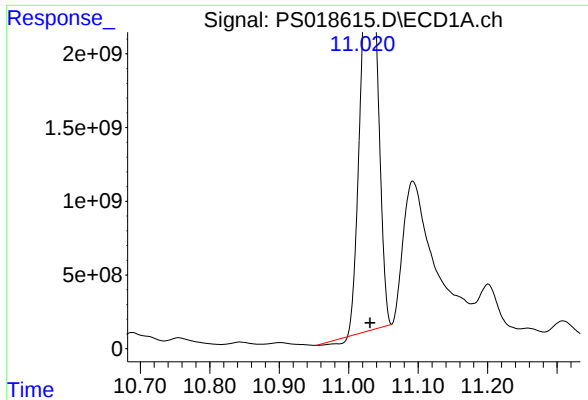
#14 DINOSEB

R.T.: 11.201 min
Delta R.T.: -0.018 min
Response: 2568884458
Conc: 240.24 ng/ml



#14 DINOSEB

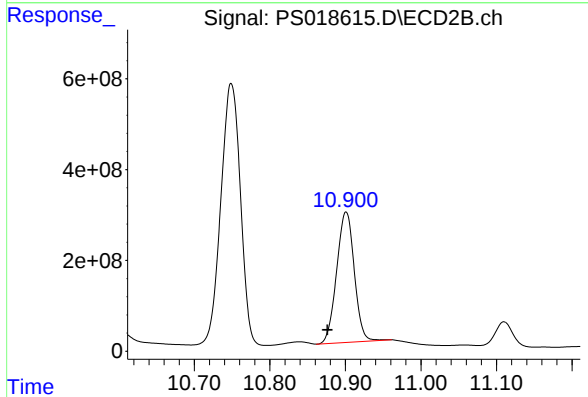
R.T.: 9.921 min
Delta R.T.: 0.022 min
Response: -167302687
Conc: N.D.



#15 Picloram

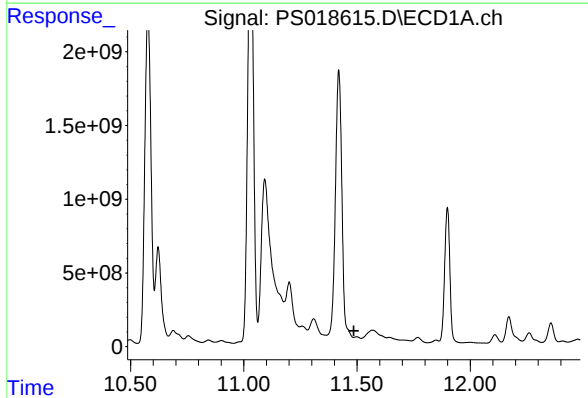
R.T.: 11.032 min
Delta R.T.: 0.001 min
Response: 41625408646
Conc: 2025.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



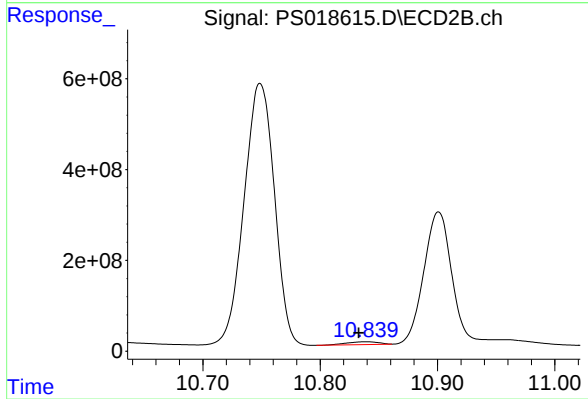
#15 Picloram

R.T.: 10.901 min
Delta R.T.: 0.025 min
Response: 4660804659
Conc: 876.73 ng/ml



#16 DCPA

R.T.: 11.498 min
Delta R.T.: 0.012 min
Response: -3425703943
Conc: N.D.



#16 DCPA

R.T.: 10.839 min
Delta R.T.: 0.006 min
Response: 118168262
Conc: 22.47 ng/ml