

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052622\
 Data File : PS019522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 12:35
 Operator : AJ\MA
 Sample : N3001-01
 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: May 26 16:15:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.199	6.780	844.2E6	355.2E6	351.855	458.377 #
Target Compounds							
1) T	Dalapon	2.976	2.519	257.0E6	10432428	50.711	10.397 #
2) T	3,5-DICHL...	6.454	5.986	-7910520	96712907	N.D.	80.683
3) T	4-Nitroph...	7.041	6.400	40257173	1674035	41.024	3.911 #
6) T	MCP	7.557	7.023	2861437	4692475	<MDL	1.733 #
7) T	MCPA	7.687	7.241	32409254	19360213	3.000	5.038 #
8) T	DICHLORPROP	8.141f	7.579	147.7E6	46934164	57.683	53.131
9) T	2,4-D	8.340	7.841	33584079	47531048	11.745	44.562 #
10) T	Pentachlo...	8.587	8.282	89651020	3214887	2.592	<MDL #
11) T	2,4,5-TP ...	9.169	8.652	57709017	26498345	3.676	5.271 #
12) T	2,4,5-T	9.461	9.032	32031423	128.6E6	1.702	27.334 #
13) T	2,4-DB	9.982	9.543	216.8E6	444.1E6	53.589	718.663 #
14) T	DINOSEB	0.000	9.857	0	493.1E6	N.D.	138.790
15) T	Picloram	10.953	10.849	1502.6E6	127.0E6	50.631	19.746 #
16) T	DCPA	0.000	10.786	0	43970672	N.D.	7.124

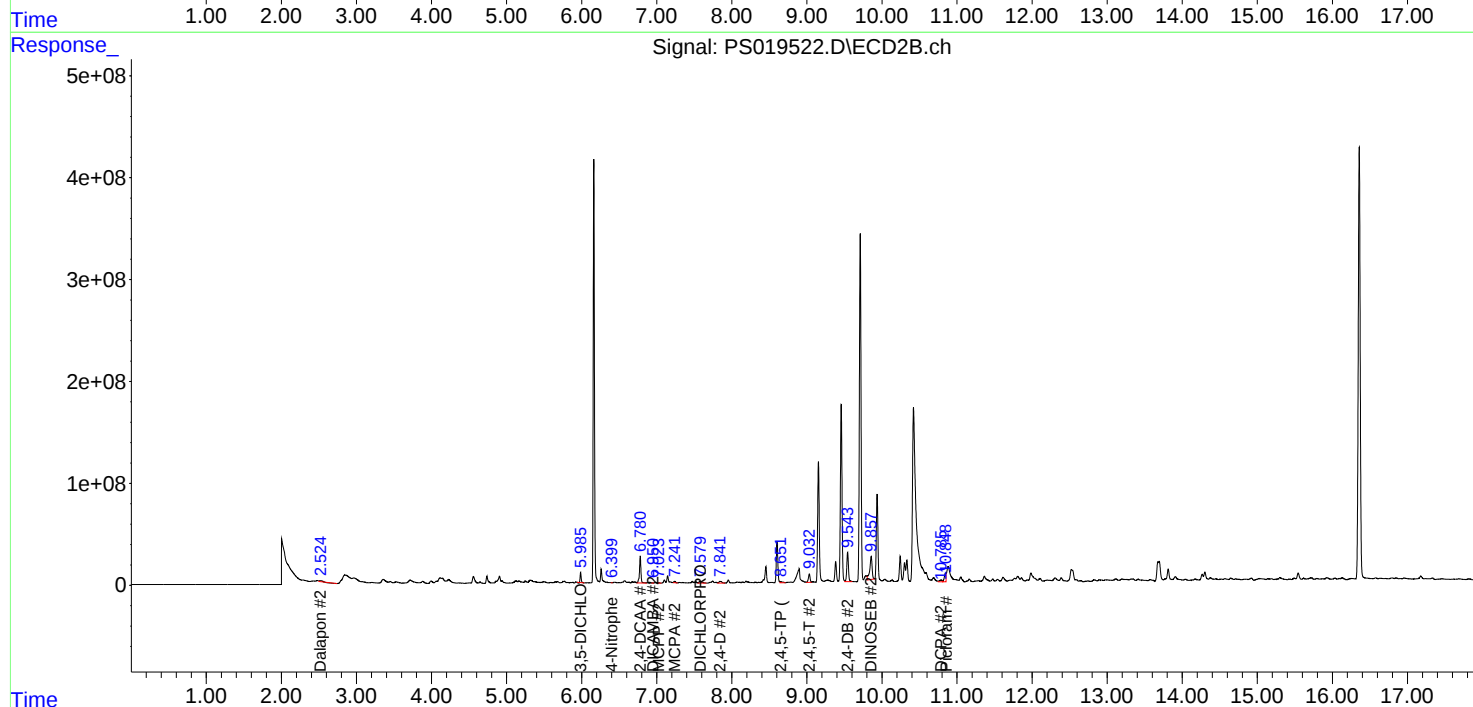
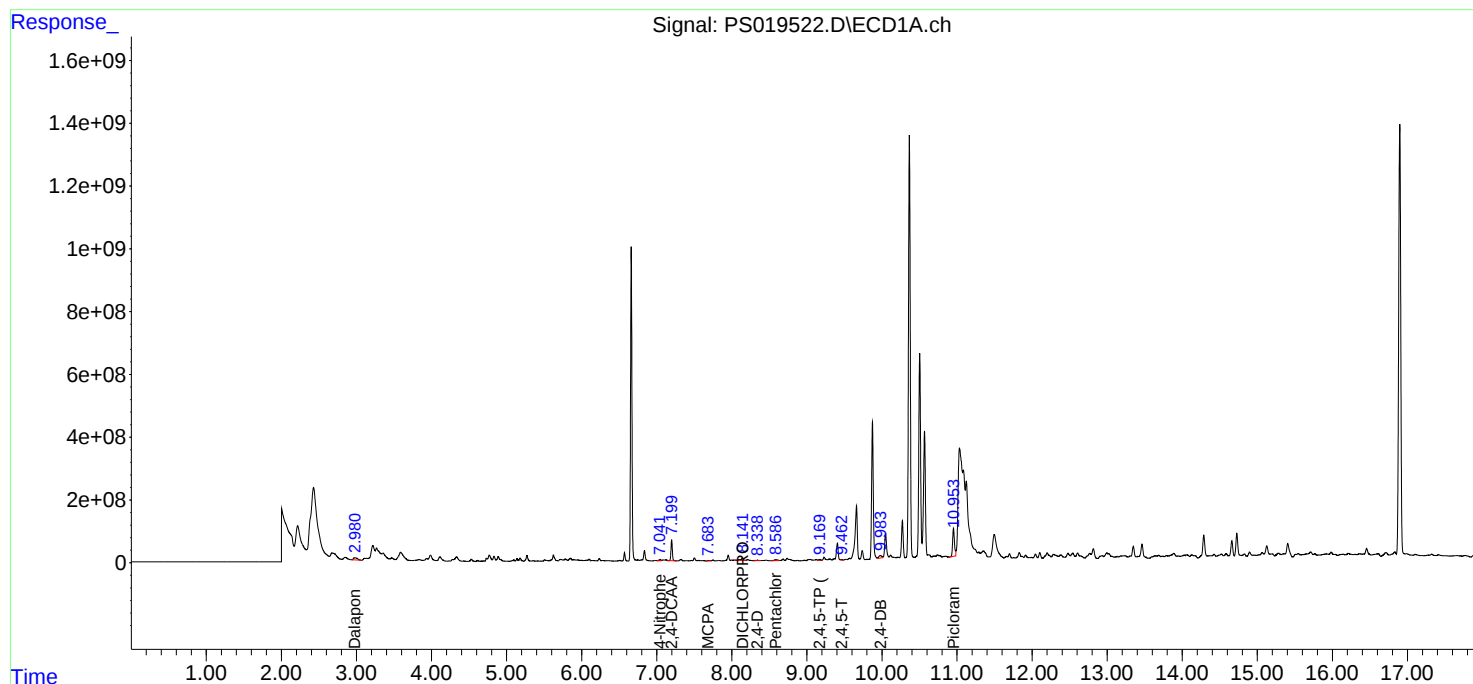
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

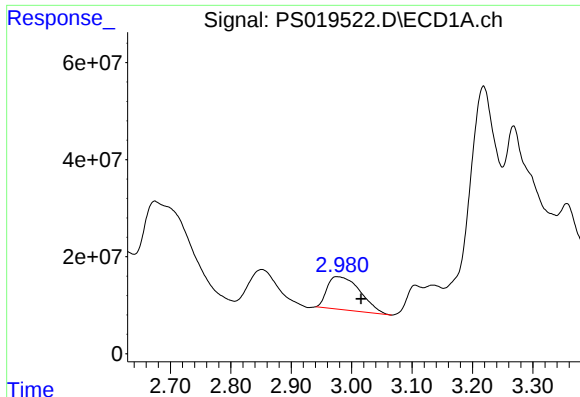
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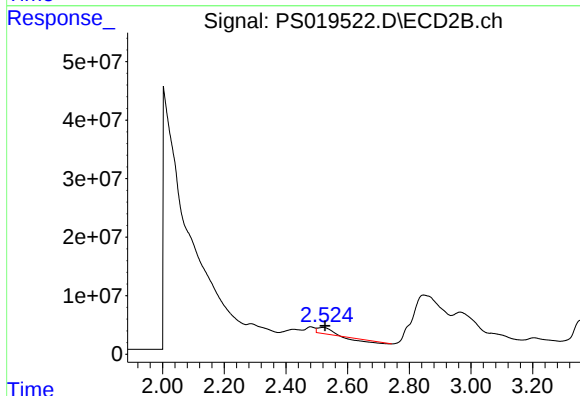




#1 Dalapon

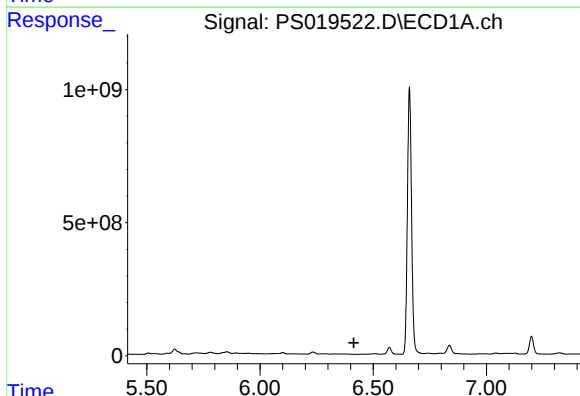
R.T.: 2.976 min
Delta R.T.: -0.040 min
Response: 257043962
Conc: 50.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



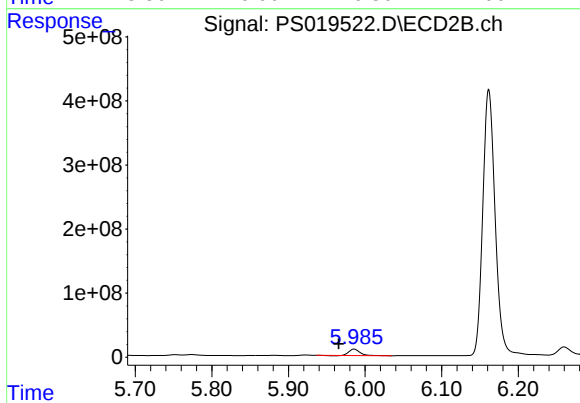
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.008 min
Response: 10432428
Conc: 10.40 ng/ml



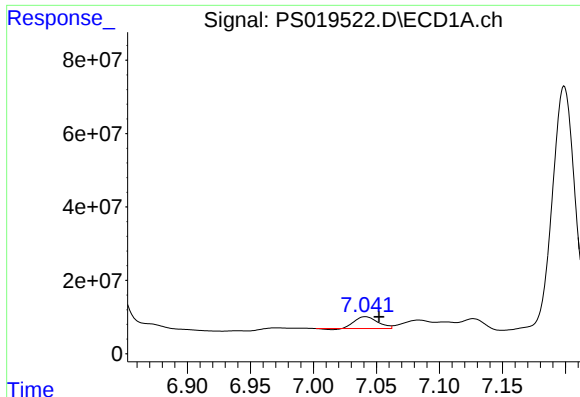
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: 0.039 min
Response: -7910520
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

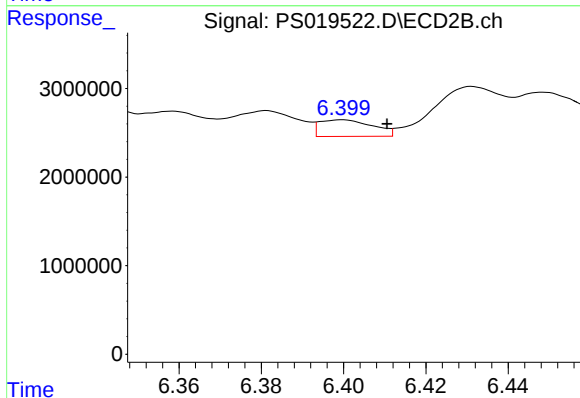
R.T.: 5.986 min
Delta R.T.: 0.020 min
Response: 96712907
Conc: 80.68 ng/ml



#3 4-Nitrophenol

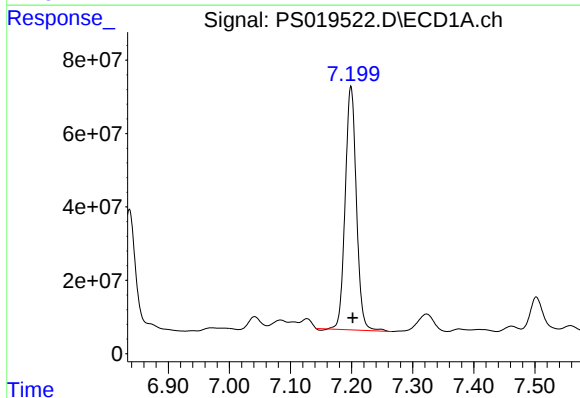
R.T.: 7.041 min
Delta R.T.: -0.011 min
Response: 40257173
Conc: 41.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



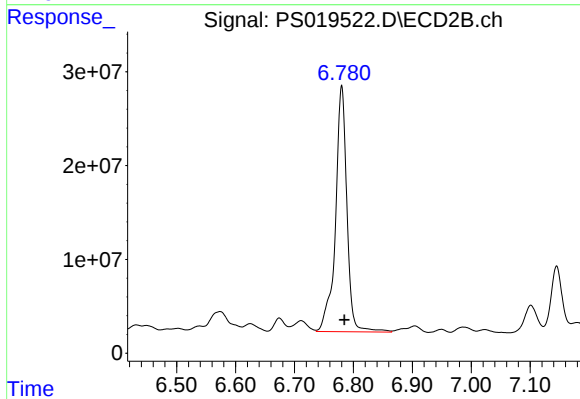
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.011 min
Response: 1674035
Conc: 3.91 ng/ml



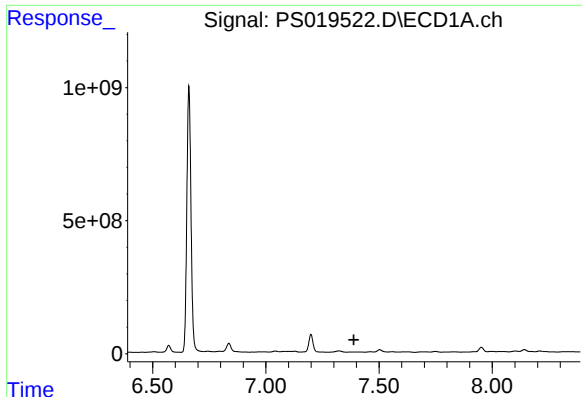
#4 2,4-DCAA

R.T.: 7.199 min
Delta R.T.: -0.003 min
Response: 844159867
Conc: 351.86 ng/ml



#4 2,4-DCAA

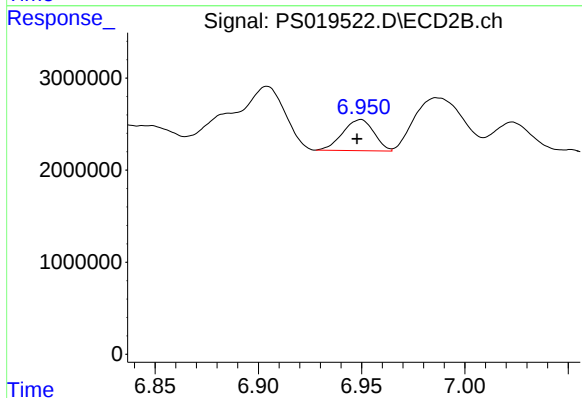
R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 355182847
Conc: 458.38 ng/ml



#5 DICAMBA

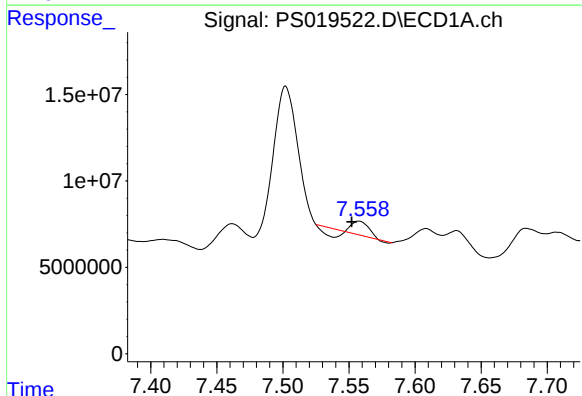
R.T.: 7.376 min
Delta R.T.: -0.012 min
Response: -10426961
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



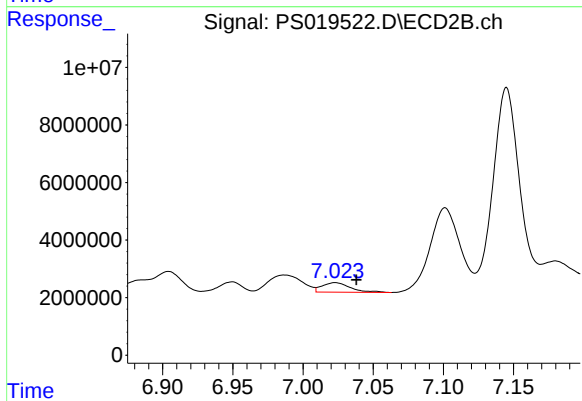
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: 0.002 min
Response: 3553925
Conc: 1.04 ng/ml



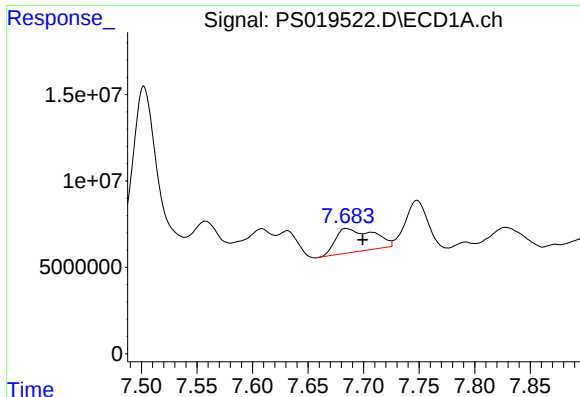
#6 MCP

R.T.: 7.557 min
Delta R.T.: 0.005 min
Response: 2861437
Conc: N.D.



#6 MCP

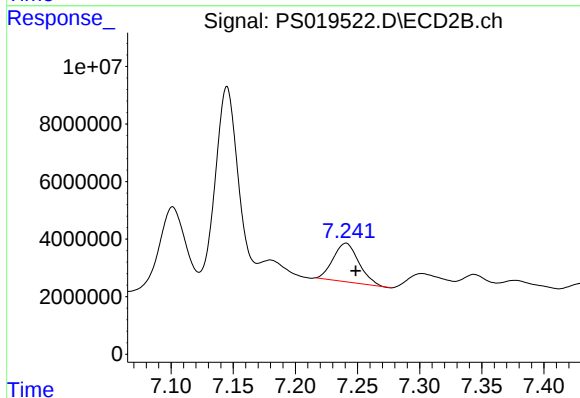
R.T.: 7.023 min
Delta R.T.: -0.015 min
Response: 4692475
Conc: 1.73 ug/ml



#7 MCPA

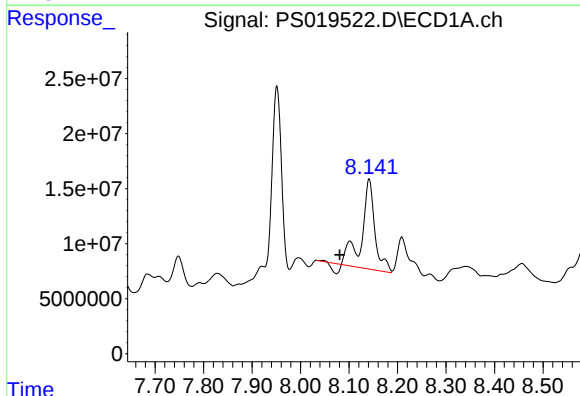
R.T.: 7.687 min
Delta R.T.: -0.012 min
Response: 32409254
Conc: 3.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



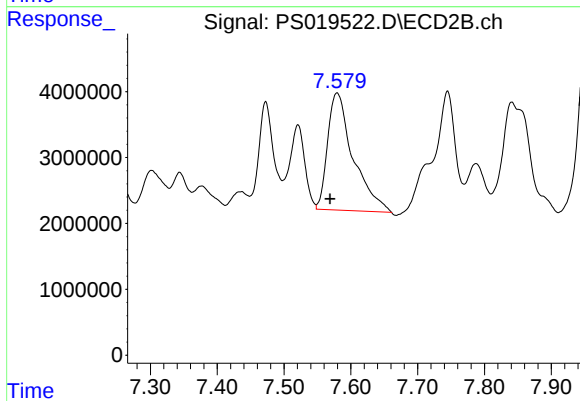
#7 MCPA

R.T.: 7.241 min
Delta R.T.: -0.008 min
Response: 19360213
Conc: 5.04 ug/ml



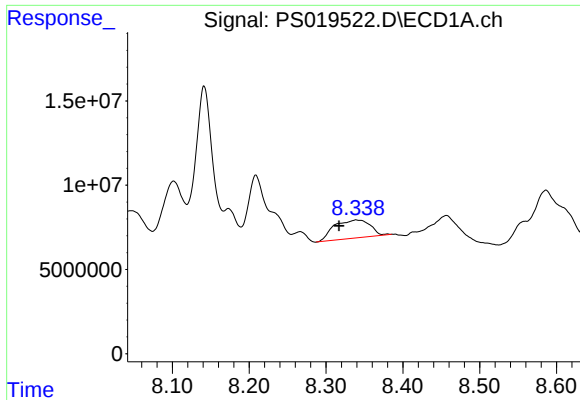
#8 DICHLORPROP

R.T.: 8.141 min
Delta R.T.: 0.060 min
Response: 147702929
Conc: 57.68 ng/ml



#8 DICHLORPROP

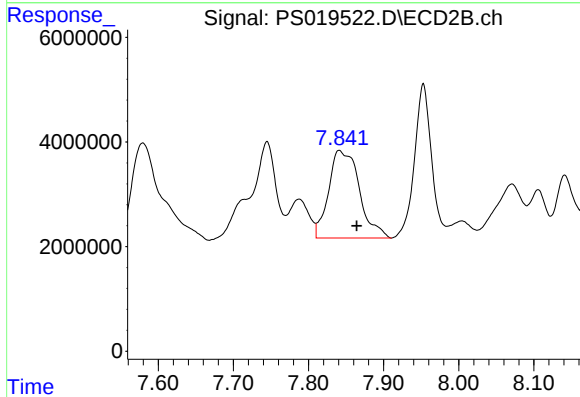
R.T.: 7.579 min
Delta R.T.: 0.010 min
Response: 46934164
Conc: 53.13 ng/ml



#9 2,4-D

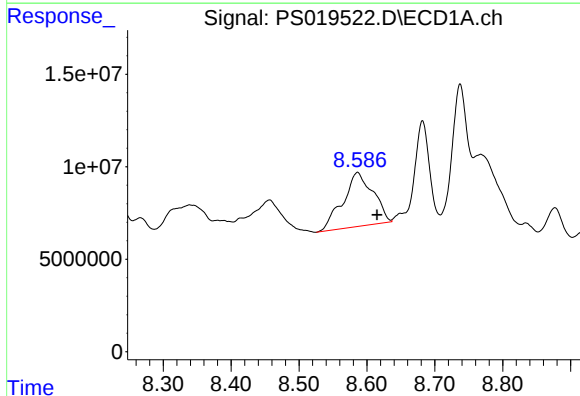
R.T.: 8.340 min
Delta R.T.: 0.023 min
Response: 33584079
Conc: 11.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



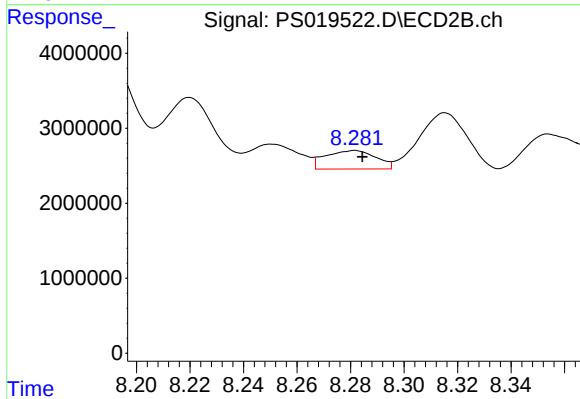
#9 2,4-D

R.T.: 7.841 min
Delta R.T.: -0.023 min
Response: 47531048
Conc: 44.56 ng/ml



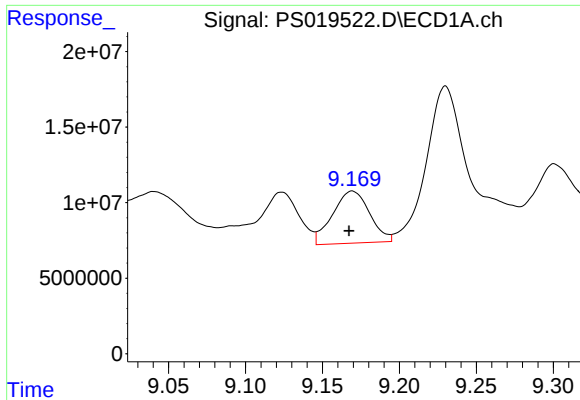
#10 Pentachlorophenol

R.T.: 8.587 min
Delta R.T.: -0.029 min
Response: 89651020
Conc: 2.59 ng/ml



#10 Pentachlorophenol

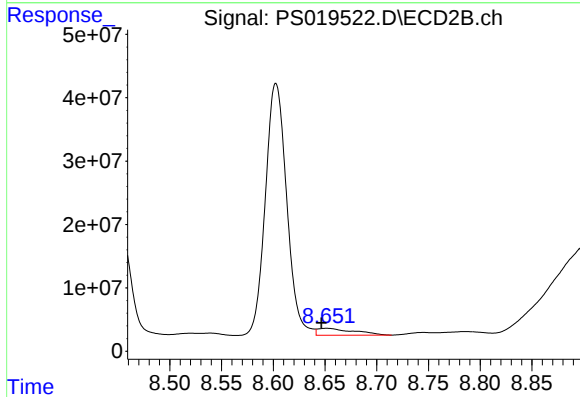
R.T.: 8.282 min
Delta R.T.: -0.003 min
Response: 3214887
Conc: N.D.



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

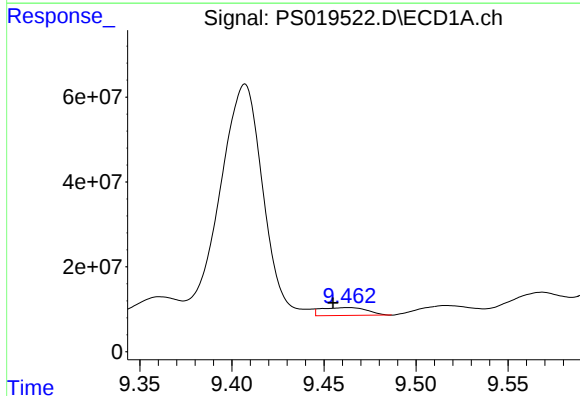
R.T.: 9.169 min
Delta R.T.: 0.002 min
Response: 57709017
Conc: 3.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



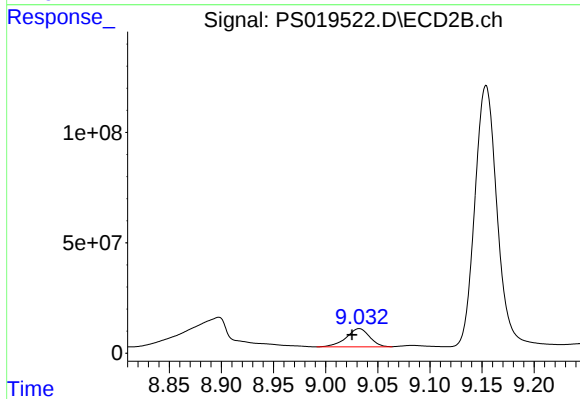
#11 2,4,5-TP (SILVEX)

R.T.: 8.652 min
Delta R.T.: 0.005 min
Response: 26498345
Conc: 5.27 ng/ml



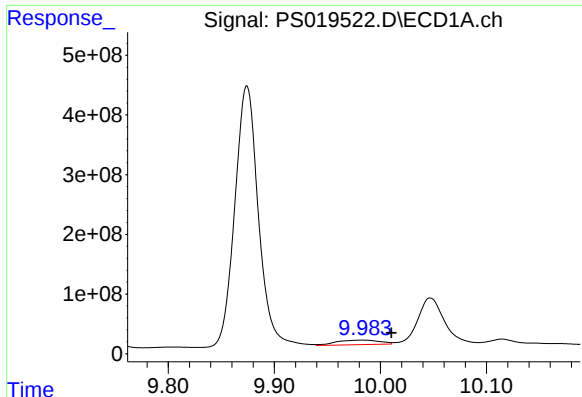
#12 2,4,5-T

R.T.: 9.461 min
Delta R.T.: 0.005 min
Response: 32031423
Conc: 1.70 ng/ml



#12 2,4,5-T

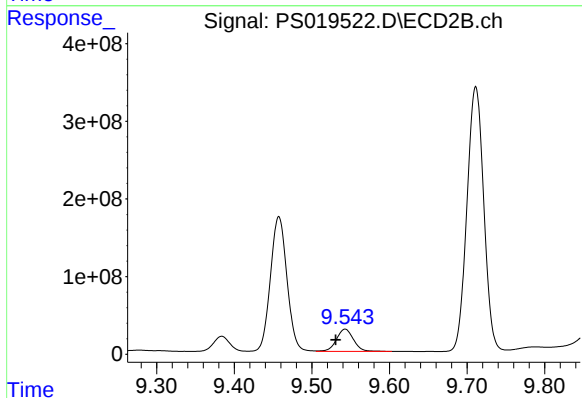
R.T.: 9.032 min
Delta R.T.: 0.007 min
Response: 128556577
Conc: 27.33 ng/ml



#13 2,4-DB

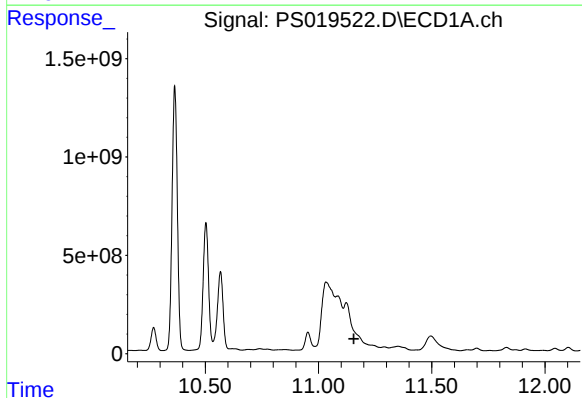
R.T.: 9.982 min
Delta R.T.: -0.028 min
Response: 216820917
Conc: 53.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



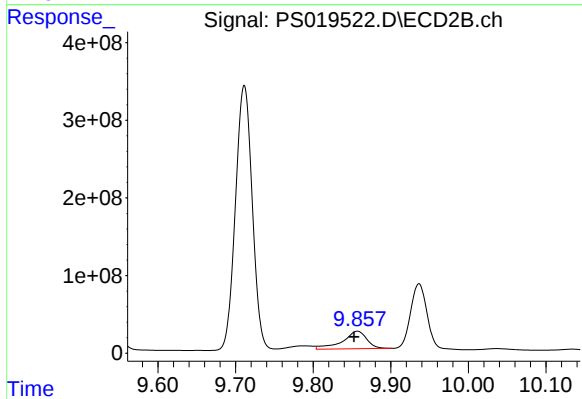
#13 2,4-DB

R.T.: 9.543 min
Delta R.T.: 0.012 min
Response: 444108638
Conc: 718.66 ng/ml



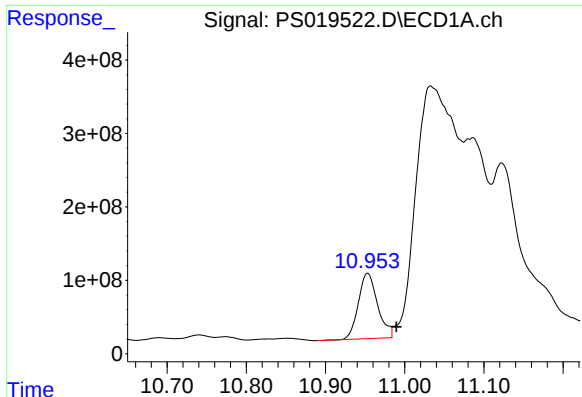
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.157 min
Response: 0
Conc: N.D.



#14 DINOSEB

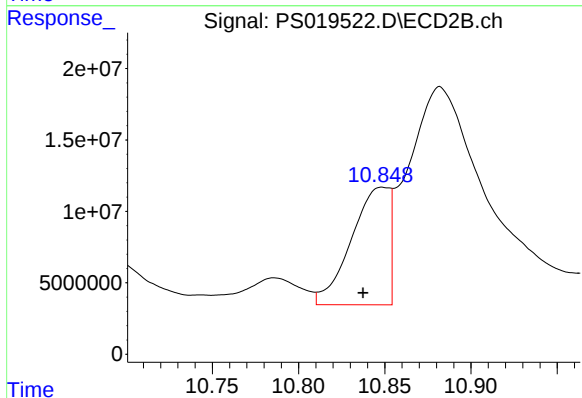
R.T.: 9.857 min
Delta R.T.: 0.004 min
Response: 493067269
Conc: 138.79 ng/ml



#15 Picloram

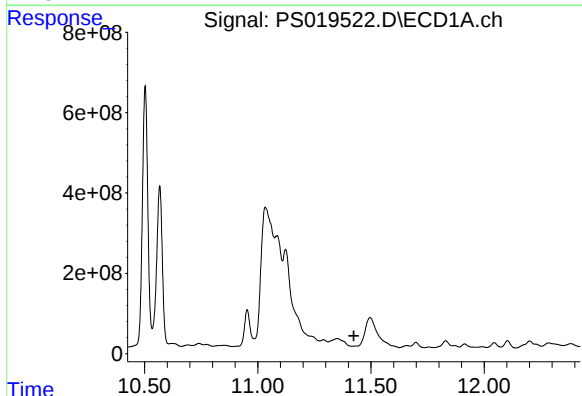
R.T.: 10.953 min
Delta R.T.: -0.036 min
Response: 1502584730
Conc: 50.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



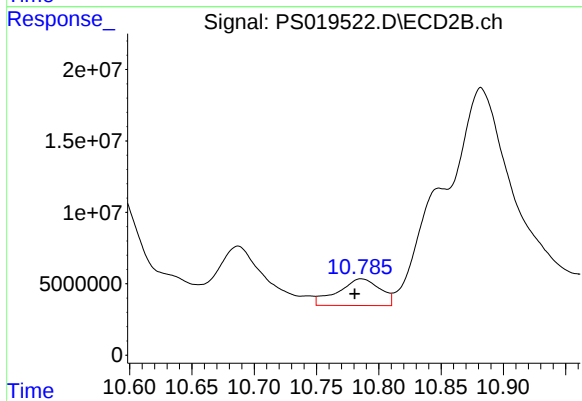
#15 Picloram

R.T.: 10.849 min
Delta R.T.: 0.011 min
Response: 127009586
Conc: 19.75 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.424 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.786 min
Delta R.T.: 0.005 min
Response: 43970672
Conc: 7.12 ng/ml