

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042822\
 Data File : PS019180.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 14:03
 Operator : AJ\MA
 Sample : N2572-04
 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: Apr 29 01:13:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.218	6.796	1360.5E6	330.2E6	363.756	454.834 #
Target Compounds							
1) T	Dalapon	2.985f	2.492	223.8E6	22297009	49.861	24.015 #
2) T	3,5-DICHL...	6.466	5.998	9775881	136.1E6	1.966	121.511 #
3) T	4-Nitroph...	7.060	6.395	54446121	5834267	41.574	14.678 #
5) T	DICAMBA	7.420	6.968	75177720	6218370	5.447	1.922 #
6) T	MCPD	7.577	7.118f	16685451	34650039	1.532	13.478 #
7) T	MCPA	7.770	7.257	19375116	7743475	1.286	2.132 #
8) T	DICHLORPROP	8.120	7.604	10708537	20196480	3.007	24.169 #
9) T	2,4-D	8.293f	7.861	19932208	8013618	4.857	8.443 #
10) T	Pentachlo...	8.706f	8.295	63030321	4420675	1.367	<MDL #
11) T	2,4,5-TP ...	9.150f	8.700	27498567	14493093	1.381	3.078 #
12) T	2,4,5-T	9.500	9.057	8141120	54531135	<MDL	12.628 #
13) T	2,4-DB	10.002	9.564	237.4E6	217.9E6	67.407	393.064 #
14) T	DINOSEB	11.157	9.881	5117.6E6	451.2E6	334.471	134.583 #
15) T	Picloram	10.985	10.875	3300.7E6	323.4E6	123.176	54.611 #
16) T	DCPA	11.529f	10.810	-32780345	44175147	N.D.	7.718

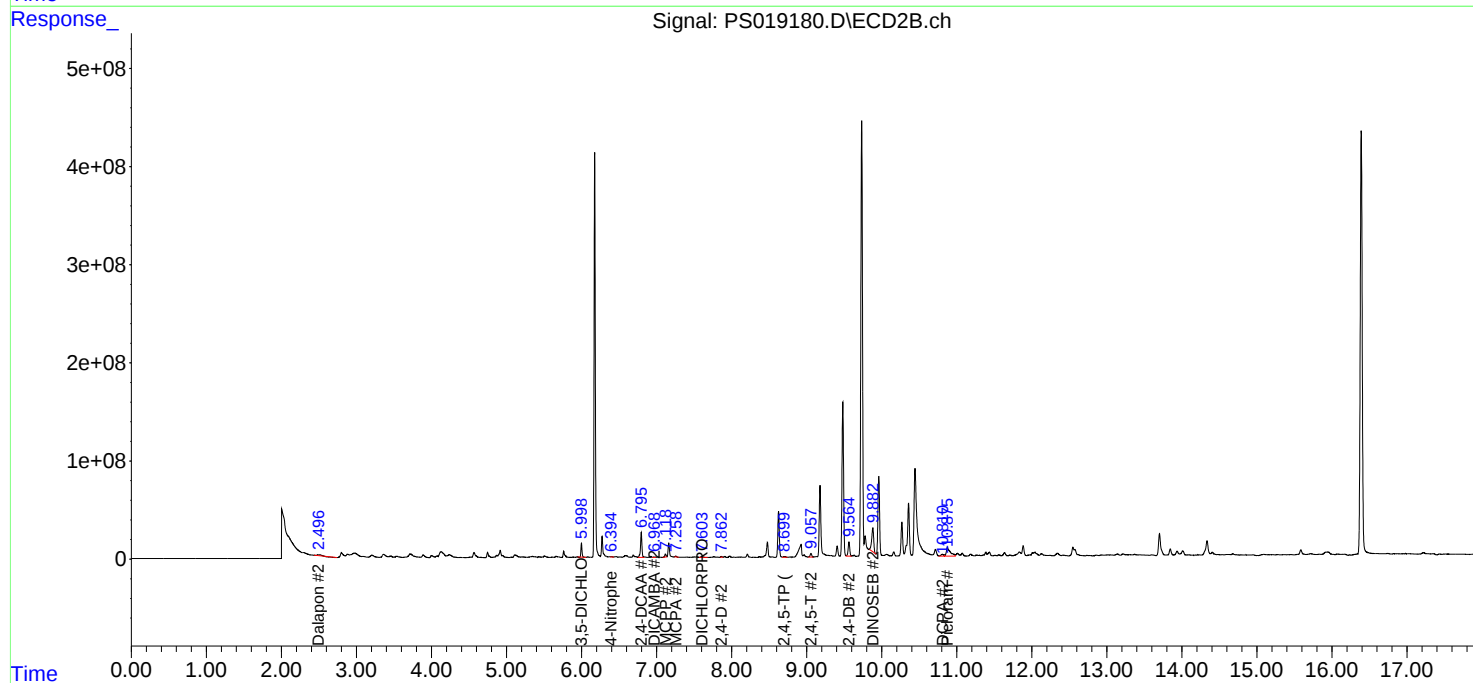
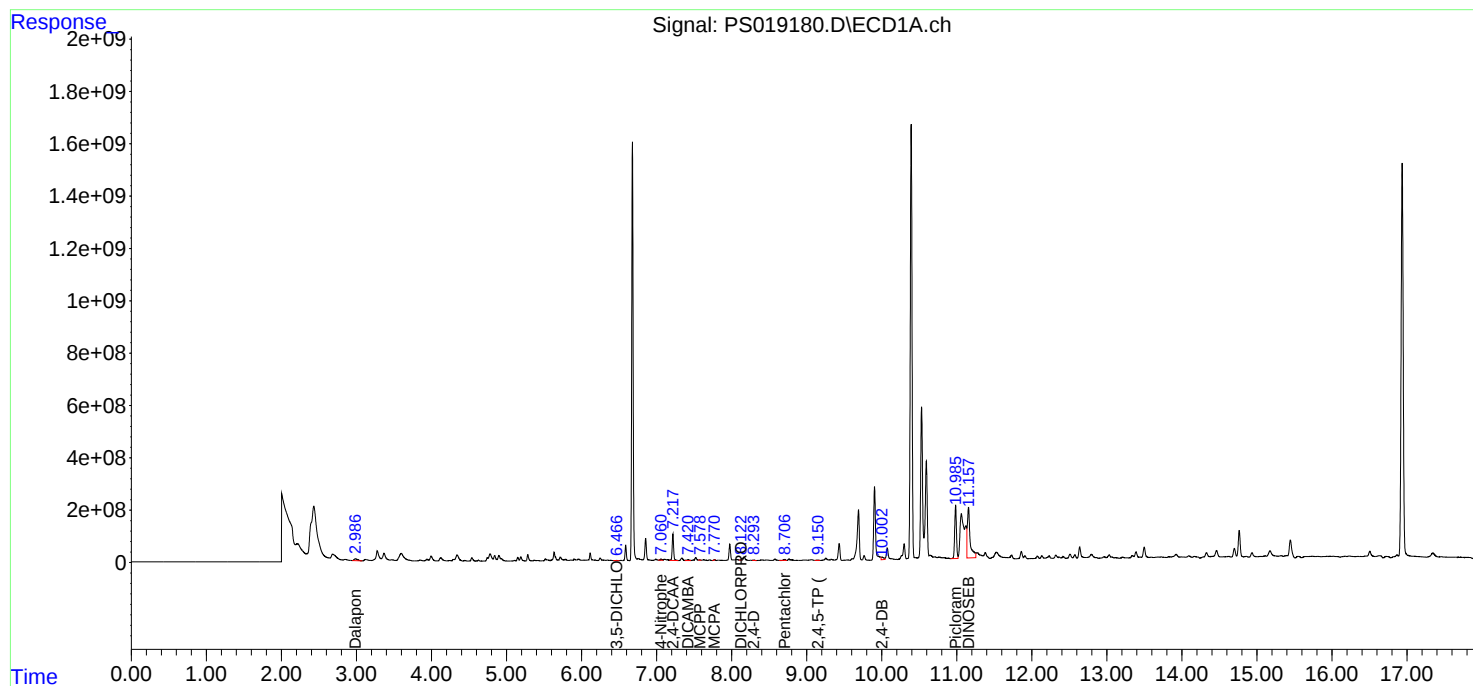
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

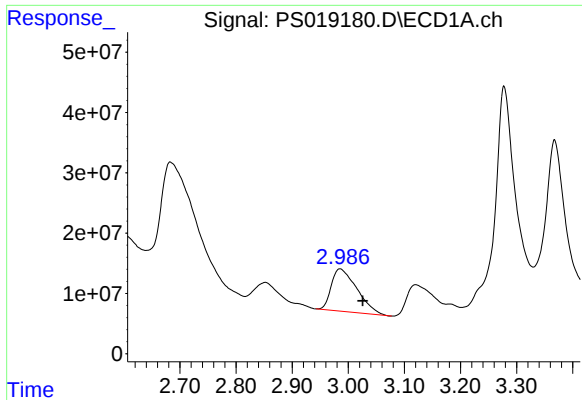
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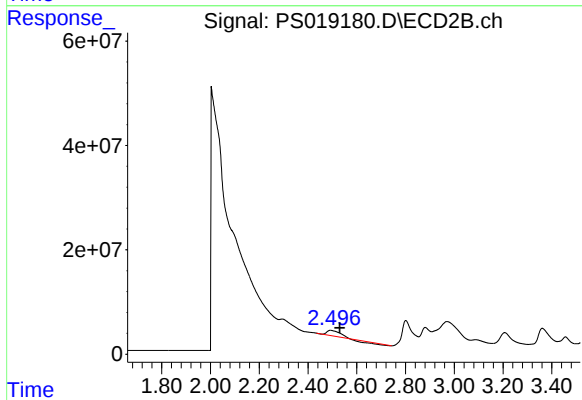




#1 Dalapon

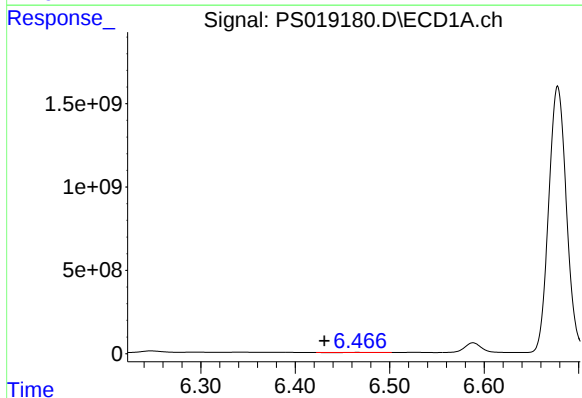
R.T.: 2.985 min
Delta R.T.: -0.041 min
Response: 223792242
Conc: 49.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



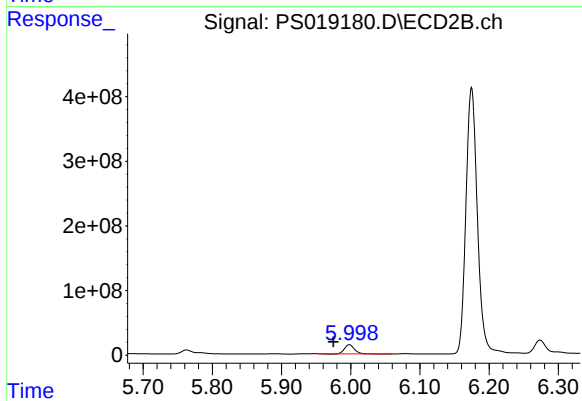
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.038 min
Response: 22297009
Conc: 24.01 ng/ml



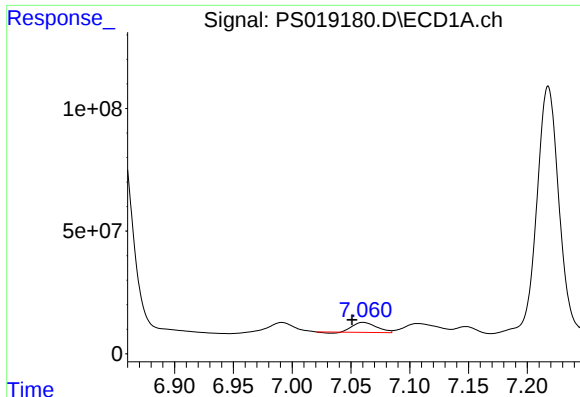
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.466 min
Delta R.T.: 0.036 min
Response: 9775881
Conc: 1.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

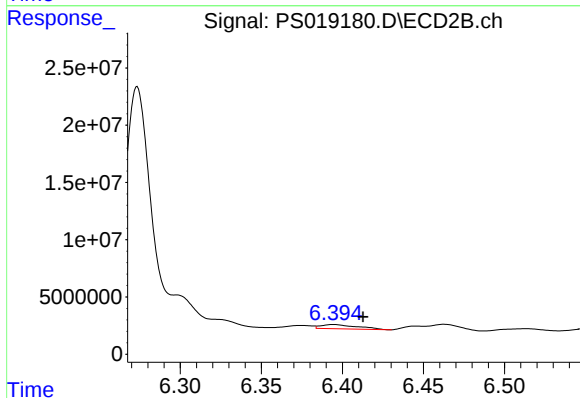
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 136137264
Conc: 121.51 ng/ml



#3 4-Nitrophenol

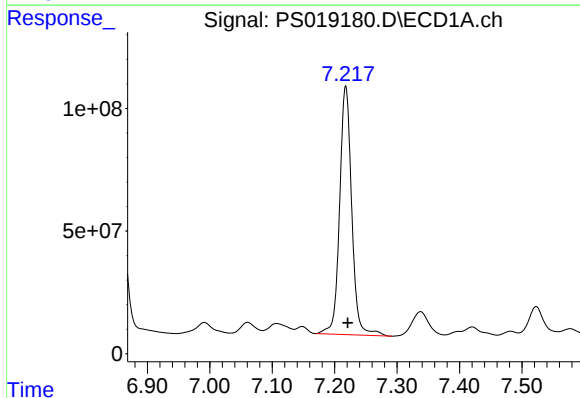
R.T.: 7.060 min
Delta R.T.: 0.010 min
Response: 54446121
Conc: 41.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



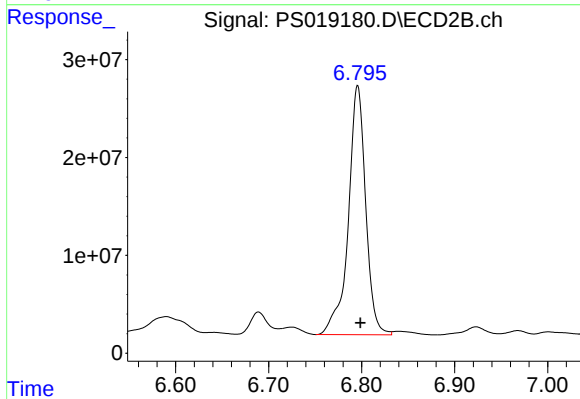
#3 4-Nitrophenol

R.T.: 6.395 min
Delta R.T.: -0.018 min
Response: 5834267
Conc: 14.68 ng/ml



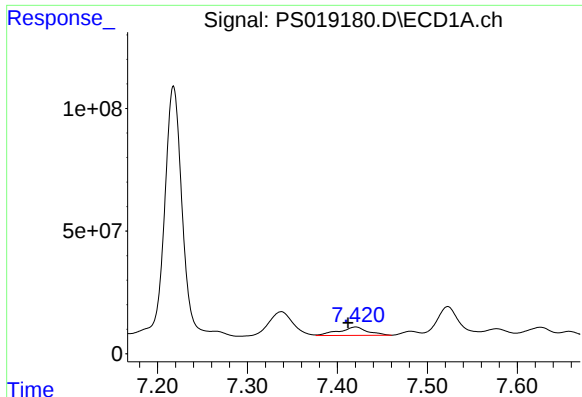
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 1360467799
Conc: 363.76 ng/ml



#4 2,4-DCAA

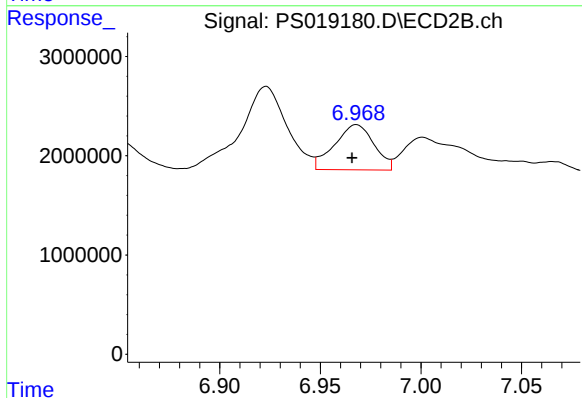
R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 330153235
Conc: 454.83 ng/ml



#5 DICAMBA

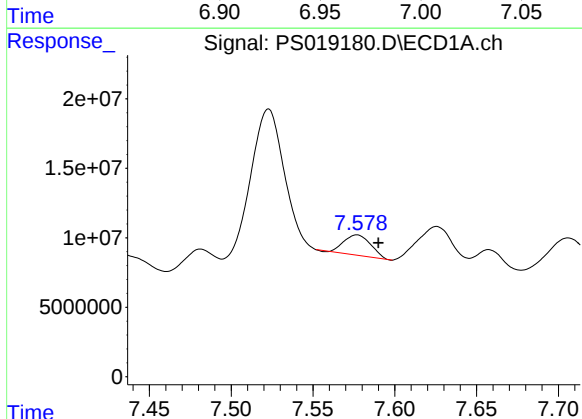
R.T.: 7.420 min
Delta R.T.: 0.008 min
Response: 75177720
Conc: 5.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



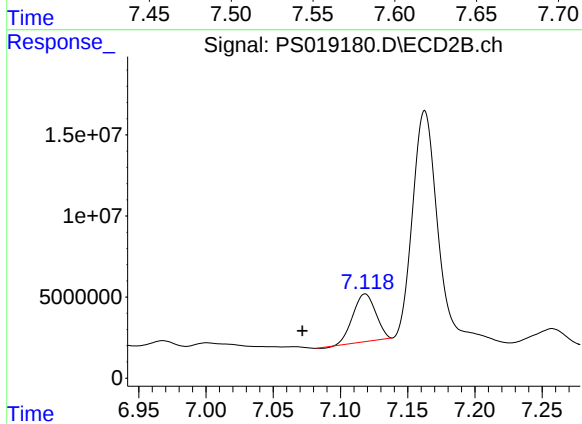
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: 0.002 min
Response: 6218370
Conc: 1.92 ng/ml



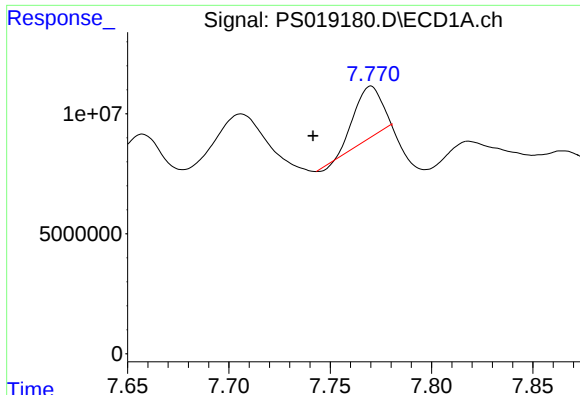
#6 MCP

R.T.: 7.577 min
Delta R.T.: -0.013 min
Response: 16685451
Conc: 1.53 ug/ml



#6 MCP

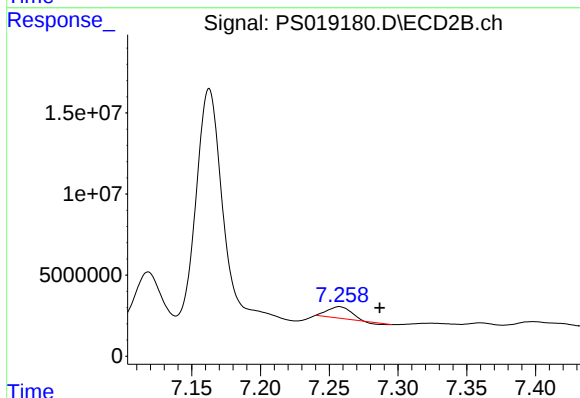
R.T.: 7.118 min
Delta R.T.: 0.046 min
Response: 34650039
Conc: 13.48 ug/ml



#7 MCPA

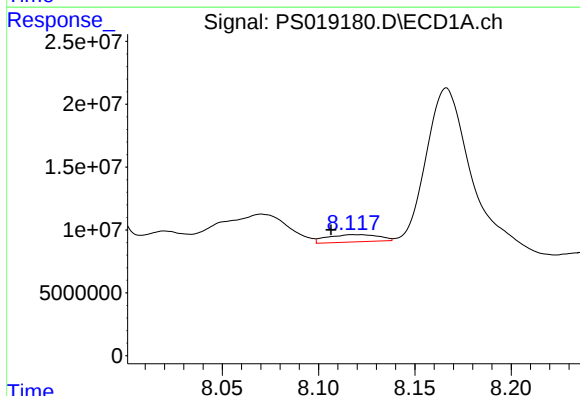
R.T.: 7.770 min
Delta R.T.: 0.029 min
Response: 19375116
Conc: 1.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



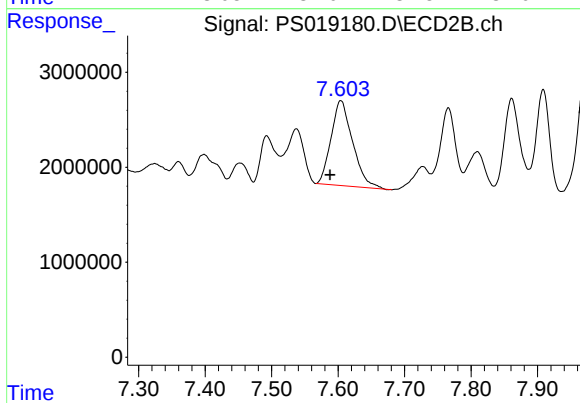
#7 MCPA

R.T.: 7.257 min
Delta R.T.: -0.029 min
Response: 7743475
Conc: 2.13 ug/ml



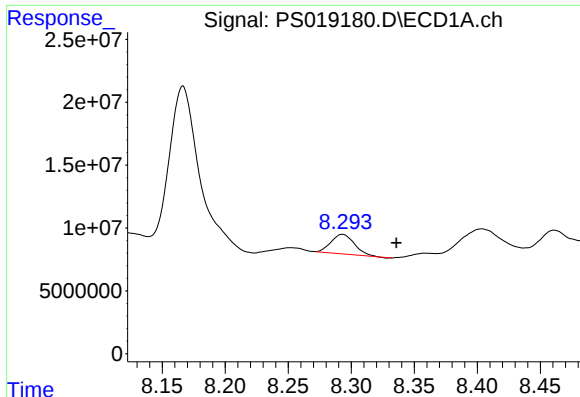
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.013 min
Response: 10708537
Conc: 3.01 ng/ml



#8 DICHLORPROP

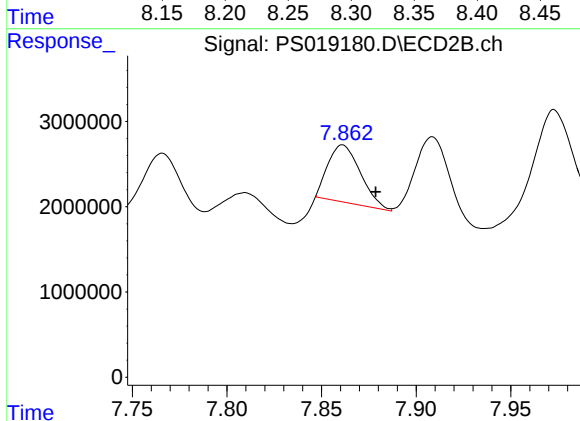
R.T.: 7.604 min
Delta R.T.: 0.016 min
Response: 20196480
Conc: 24.17 ng/ml



#9 2,4-D

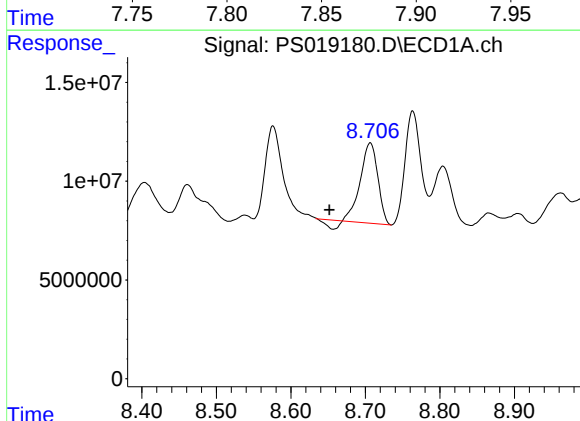
R.T.: 8.293 min
Delta R.T.: -0.043 min
Response: 19932208
Conc: 4.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



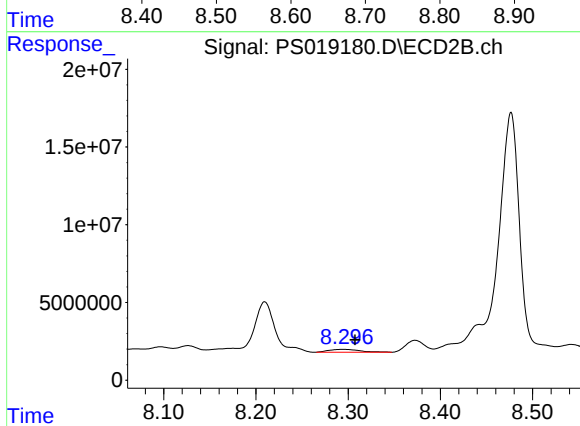
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.018 min
Response: 8013618
Conc: 8.44 ng/ml



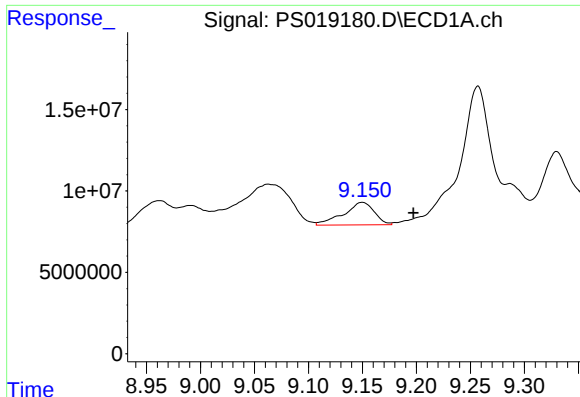
#10 Pentachlorophenol

R.T.: 8.706 min
Delta R.T.: 0.054 min
Response: 63030321
Conc: 1.37 ng/ml



#10 Pentachlorophenol

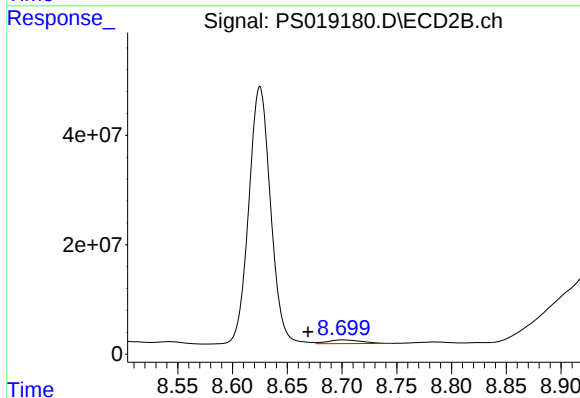
R.T.: 8.295 min
Delta R.T.: -0.012 min
Response: 4420675
Conc: N.D.



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

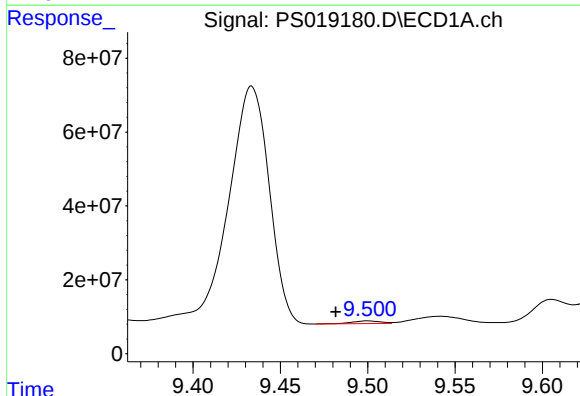
R.T.: 9.150 min
Delta R.T.: -0.047 min
Response: 27498567
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



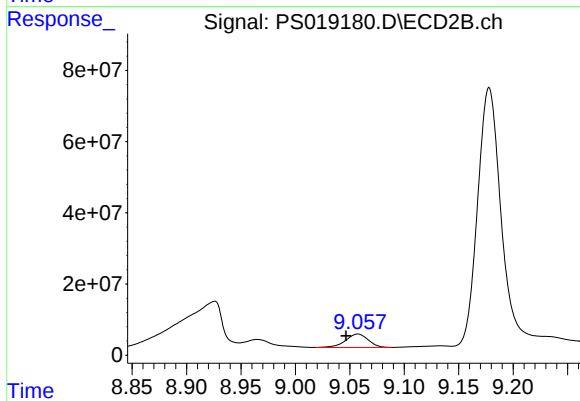
#11 2,4,5-TP (SILVEX)

R.T.: 8.700 min
Delta R.T.: 0.032 min
Response: 14493093
Conc: 3.08 ng/ml



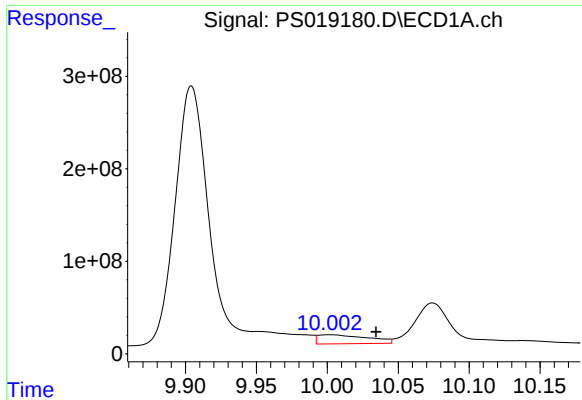
#12 2,4,5-T

R.T.: 9.500 min
Delta R.T.: 0.018 min
Response: 8141120
Conc: N.D.



#12 2,4,5-T

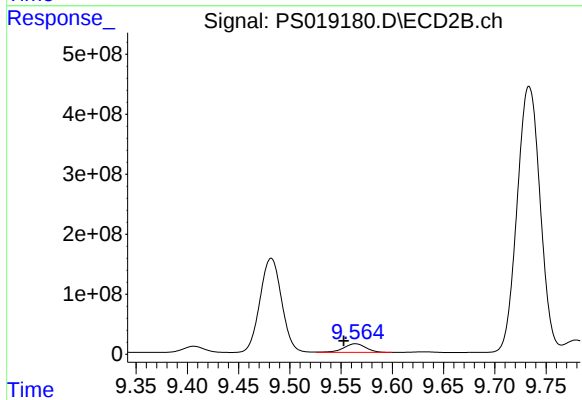
R.T.: 9.057 min
Delta R.T.: 0.011 min
Response: 54531135
Conc: 12.63 ng/ml



#13 2,4-DB

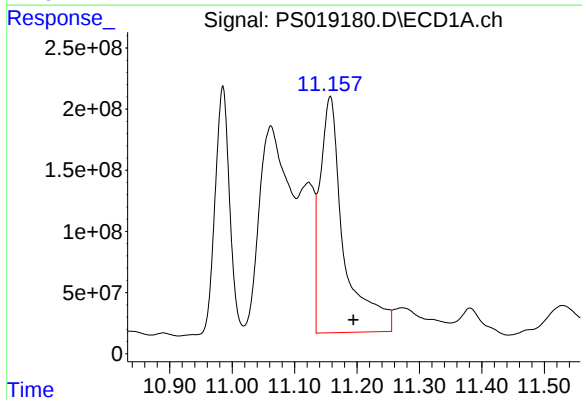
R.T.: 10.002 min
Delta R.T.: -0.032 min
Response: 237388090
Conc: 67.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



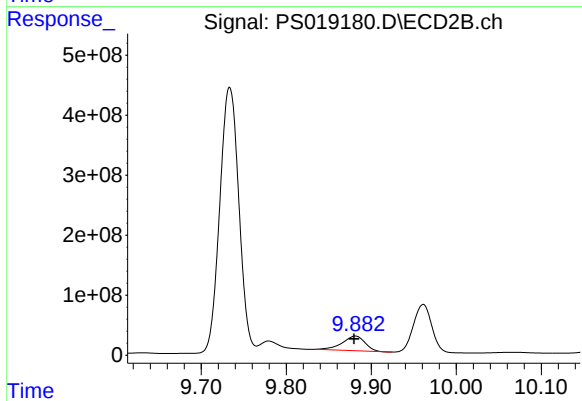
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: 0.011 min
Response: 217881703
Conc: 393.06 ng/ml



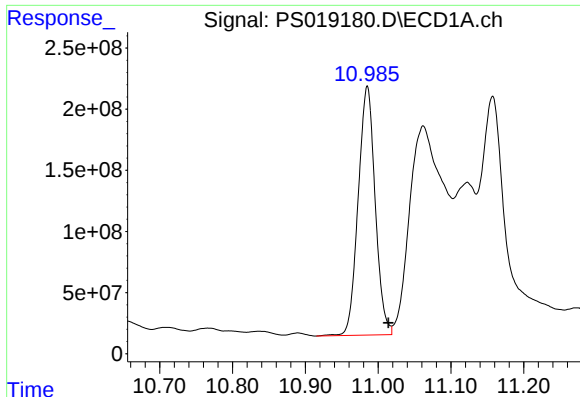
#14 DINOSEB

R.T.: 11.157 min
Delta R.T.: -0.037 min
Response: 5117637738
Conc: 334.47 ng/ml



#14 DINOSEB

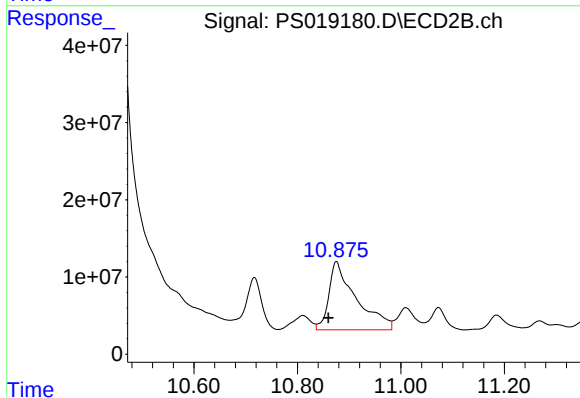
R.T.: 9.881 min
Delta R.T.: 0.002 min
Response: 451235739
Conc: 134.58 ng/ml



#15 Picloram

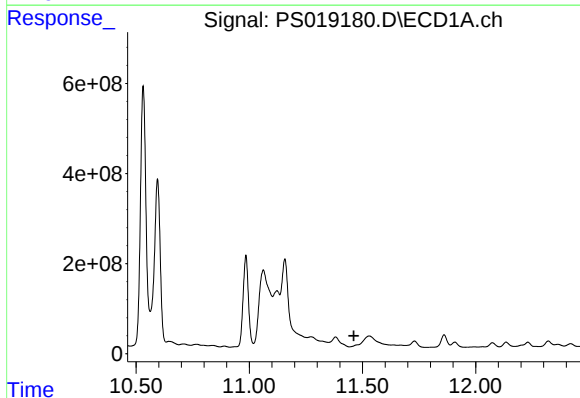
R.T.: 10.985 min
Delta R.T.: -0.029 min
Response: 3300684585
Conc: 123.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



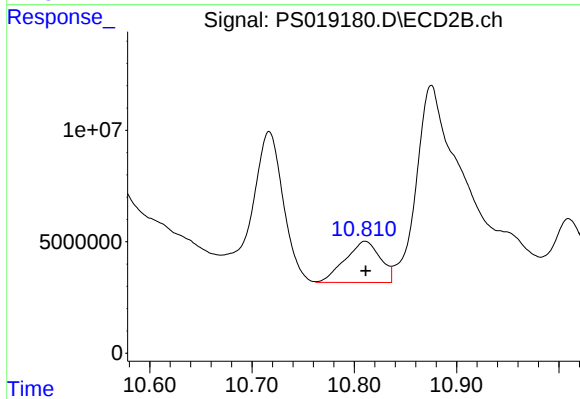
#15 Picloram

R.T.: 10.875 min
Delta R.T.: 0.015 min
Response: 323350403
Conc: 54.61 ng/ml



#16 DCPA

R.T.: 11.529 min
Delta R.T.: 0.068 min
Response: -32780345
Conc: N.D.



#16 DCPA

R.T.: 10.810 min
Delta R.T.: 0.000 min
Response: 44175147
Conc: 7.72 ng/ml