

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103122\
 Data File : PS020953.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 15:16
 Operator : AR\AJ
 Sample : N5267-16
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 16:28:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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	6.409	6.848	279.2E6	151.9E6	133.782	109.801
Target Compounds							
1) T	Dalapon	2.440f	2.585	879.4E6	84887604	332.271	46.673 #
2) T	3,5-DICHL...	5.710f	6.027	203.3E6	46598772	66.386	22.832 #
3) T	4-Nitroph...	6.254	6.437	826.8E6	44662232	549.686	51.946 #
5) T	DICAMBA	6.547	7.017	62875995	9931031	7.117	1.599 #
6) T	MCPD	6.713	7.116	530.1E6	11115475	81.220	2.340 #
7) T	MCPA	6.809	7.380f	47248680	121.3E6	5.036	17.874 #
8) T	DICHLORPROP	7.160	7.671	-23212923	4212.4E6	N.D.	2735.653
9) T	2,4-D	7.344	7.918	127.7E6	681.3E6	45.704	363.795 #
10) T	Pentachlo...	7.614	8.365	701.1E6	7163453	22.250	<MDL #
11) T	2,4,5-TP ...	8.138	8.690	6912.0E6	43896.7E6	520.301	4891.620 #
12) T	2,4,5-T	8.381	9.095	697.9E6	1569.6E6	52.446	182.045 #
13) T	2,4-DB	8.850	9.637	3800.5E6	9029.9E6	1377.494	8112.905 #
14) T	DINOSEB	9.910	9.947	168642.7E6	5165.3E6	15532.480	806.913 #
15) T	Picloram	9.747	10.938	2847.9E6	21831.4E6	134.825	1720.703 #

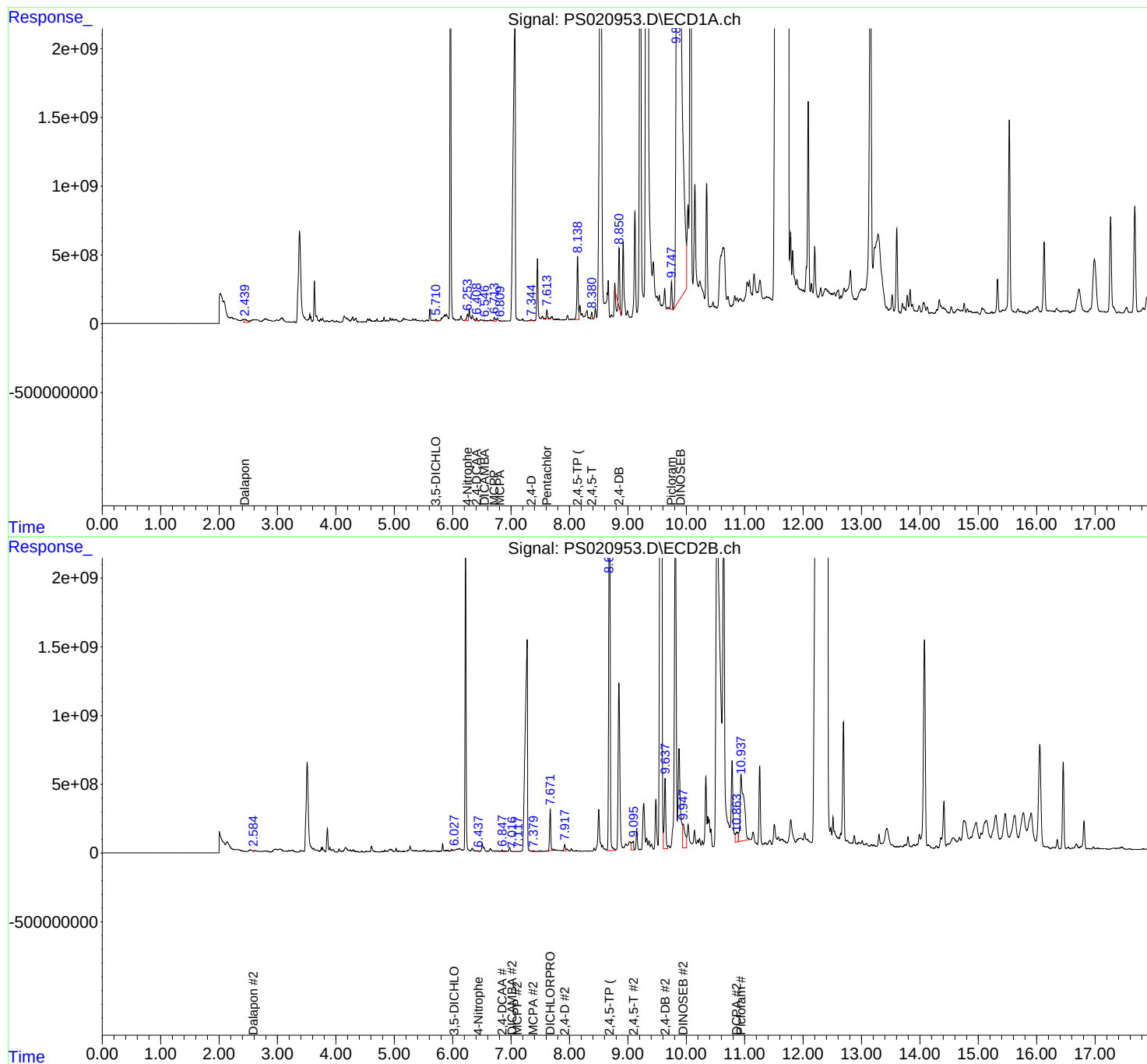
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

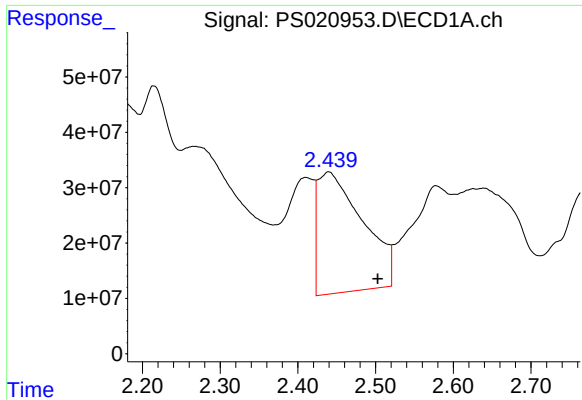
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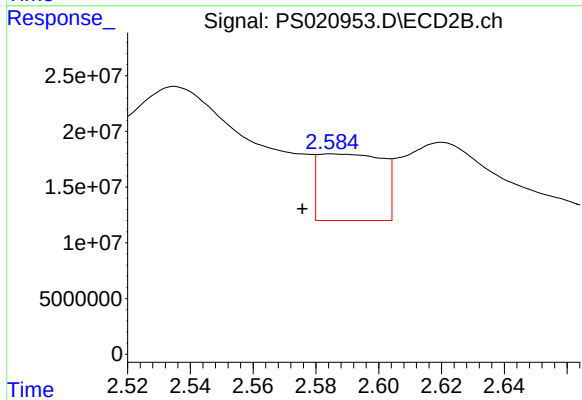




#1 Dalapon

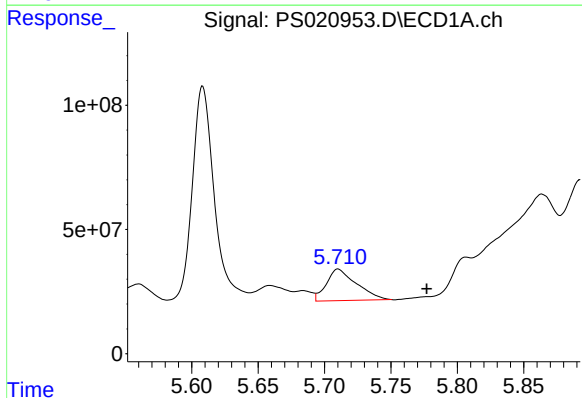
R.T.: 2.440 min
Delta R.T.: -0.063 min
Response: 879362008
Conc: 332.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



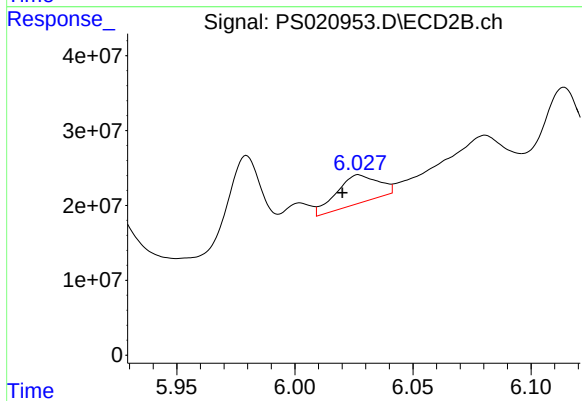
#1 Dalapon

R.T.: 2.585 min
Delta R.T.: 0.009 min
Response: 84887604
Conc: 46.67 ng/ml



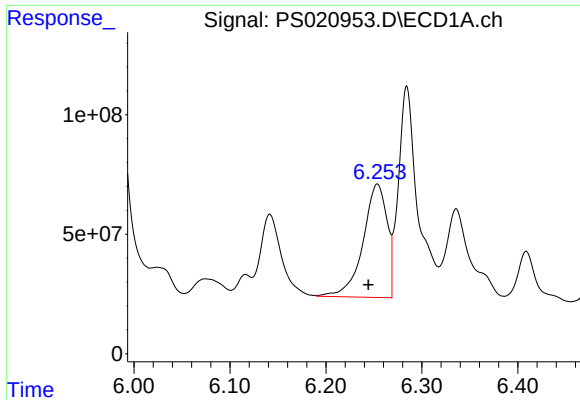
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.710 min
Delta R.T.: -0.067 min
Response: 203291522
Conc: 66.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

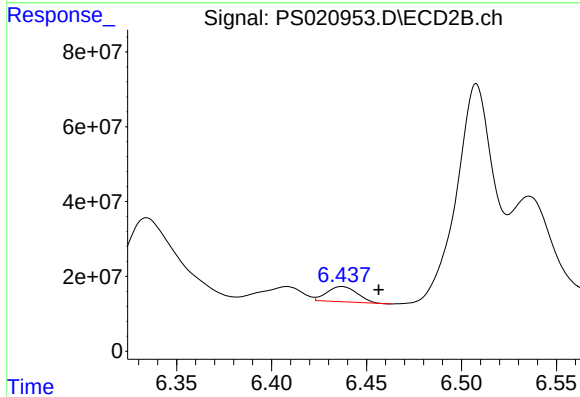
R.T.: 6.027 min
Delta R.T.: 0.007 min
Response: 46598772
Conc: 22.83 ng/ml



#3 4-Nitrophenol

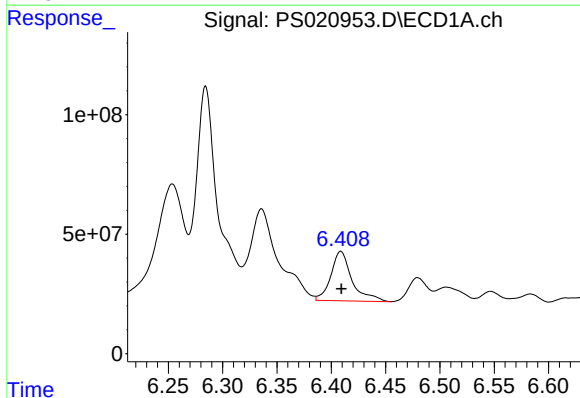
R.T.: 6.254 min
Delta R.T.: 0.010 min
Response: 826762423
Conc: 549.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



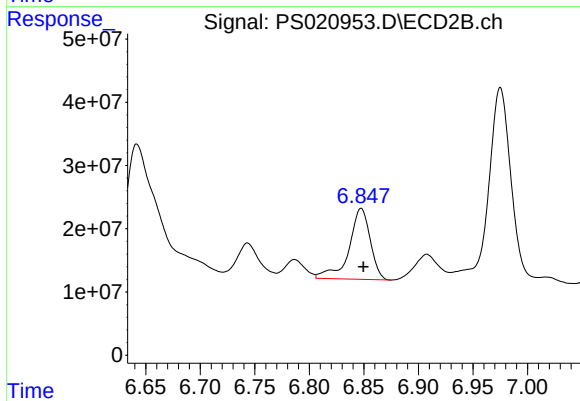
#3 4-Nitrophenol

R.T.: 6.437 min
Delta R.T.: -0.019 min
Response: 44662232
Conc: 51.95 ng/ml



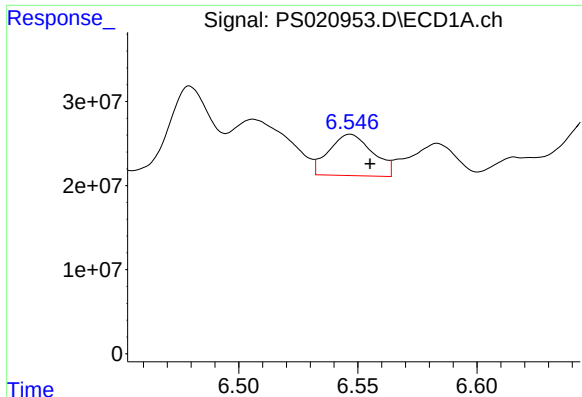
#4 2,4-DCAA

R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 279213513
Conc: 133.78 ng/ml



#4 2,4-DCAA

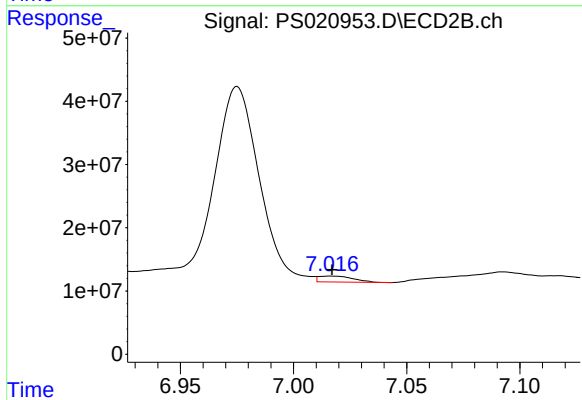
R.T.: 6.848 min
Delta R.T.: -0.002 min
Response: 151870814
Conc: 109.80 ng/ml



#5 DICAMBA

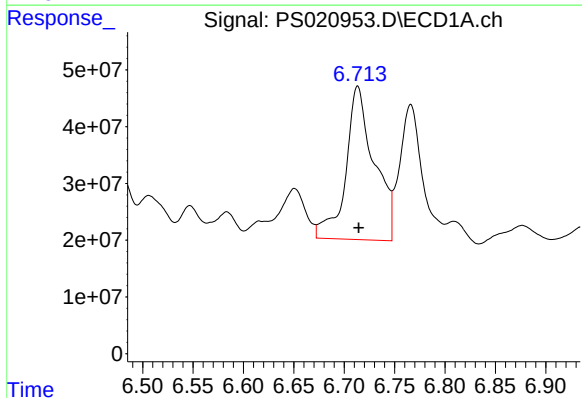
R.T.: 6.547 min
Delta R.T.: -0.008 min
Response: 62875995
Conc: 7.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



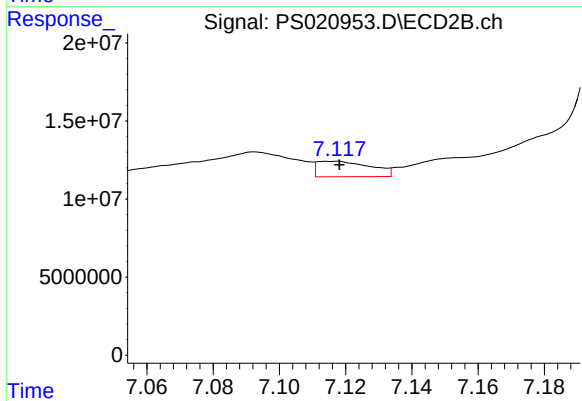
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: 0.000 min
Response: 9931031
Conc: 1.60 ng/ml



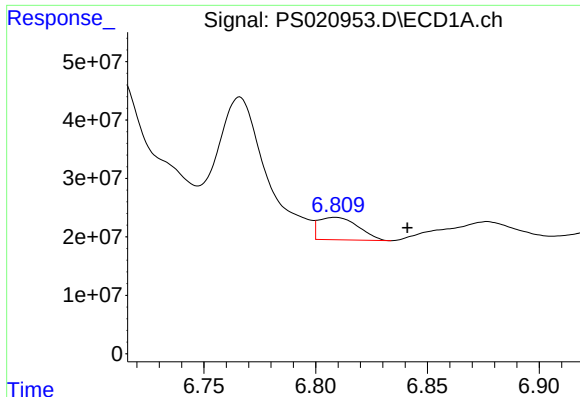
#6 MCP

R.T.: 6.713 min
Delta R.T.: -0.001 min
Response: 530088046
Conc: 81.22 ug/ml



#6 MCP

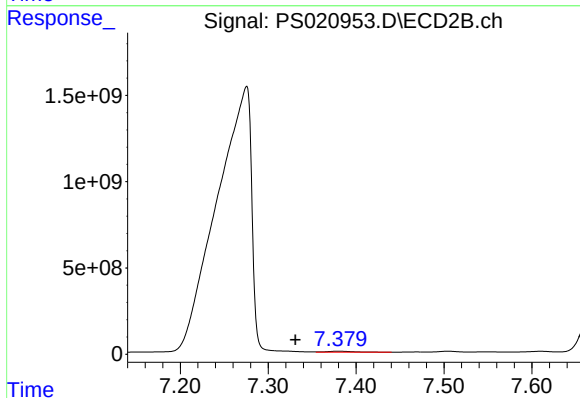
R.T.: 7.116 min
Delta R.T.: -0.002 min
Response: 11115475
Conc: 2.34 ug/ml



#7 MCPA

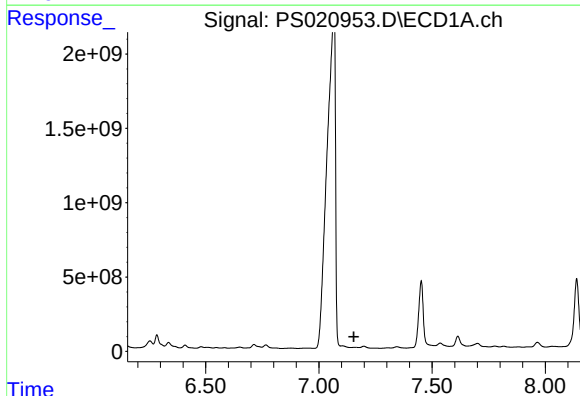
R.T.: 6.809 min
Delta R.T.: -0.032 min
Response: 47248680
Conc: 5.04 ug/ml

Instrument :
ECD_S
ClientSampleId :



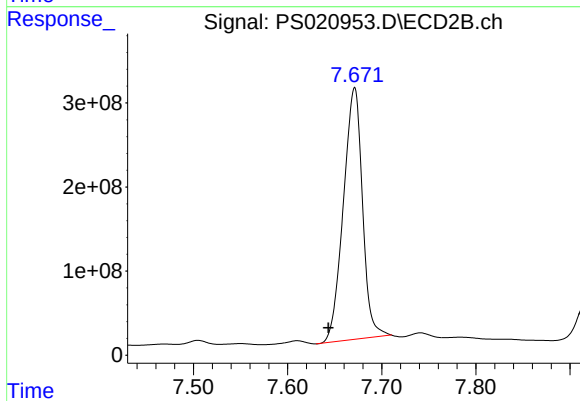
#7 MCPA

R.T.: 7.380 min
Delta R.T.: 0.049 min
Response: 121276122
Conc: 17.87 ug/ml



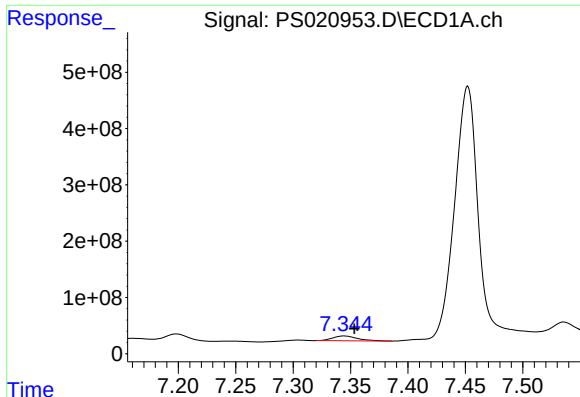
#8 DICHLORPROP

R.T.: 7.160 min
Delta R.T.: 0.006 min
Response: -23212923
Conc: N.D.



#8 DICHLORPROP

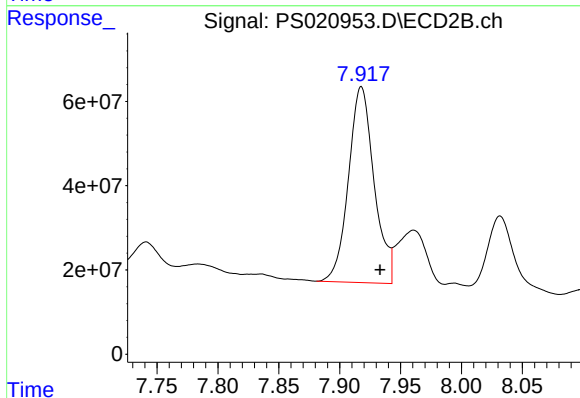
R.T.: 7.671 min
Delta R.T.: 0.028 min
Response: 4212404519
Conc: 2735.65 ng/ml



#9 2,4-D

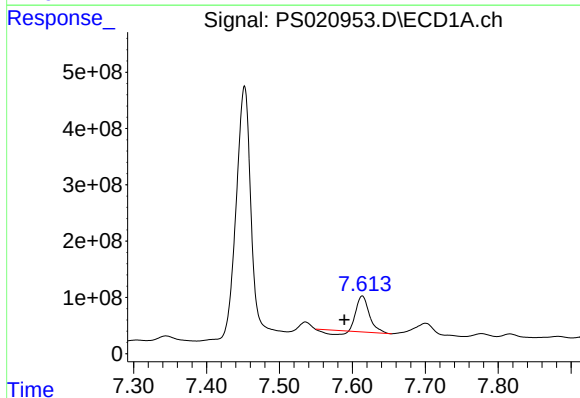
R.T.: 7.344 min
Delta R.T.: -0.009 min
Response: 127731406
Conc: 45.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



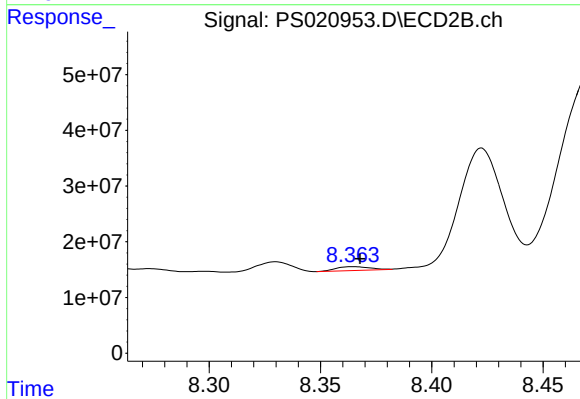
#9 2,4-D

R.T.: 7.918 min
Delta R.T.: -0.015 min
Response: 681334881
Conc: 363.79 ng/ml



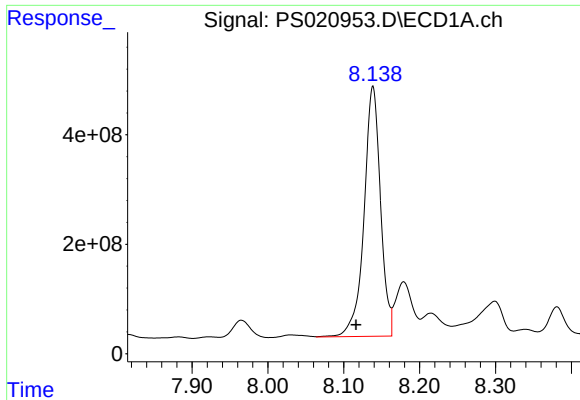
#10 Pentachlorophenol

R.T.: 7.614 min
Delta R.T.: 0.024 min
Response: 701088302
Conc: 22.25 ng/ml



#10 Pentachlorophenol

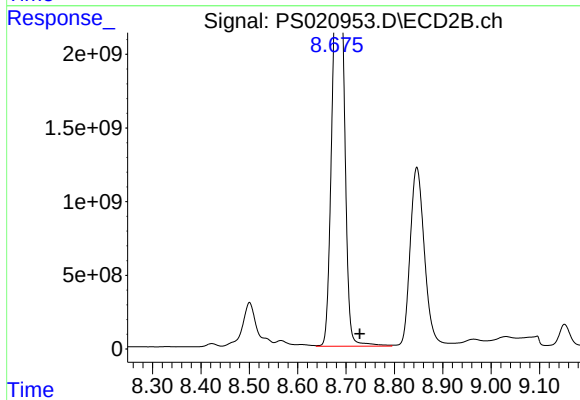
R.T.: 8.365 min
Delta R.T.: -0.003 min
Response: 7163453
Conc: N.D.



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

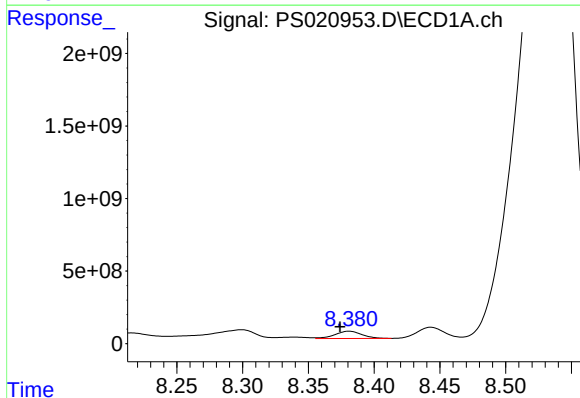
R.T.: 8.138 min
Delta R.T.: 0.022 min
Response: 6912041189
Conc: 520.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



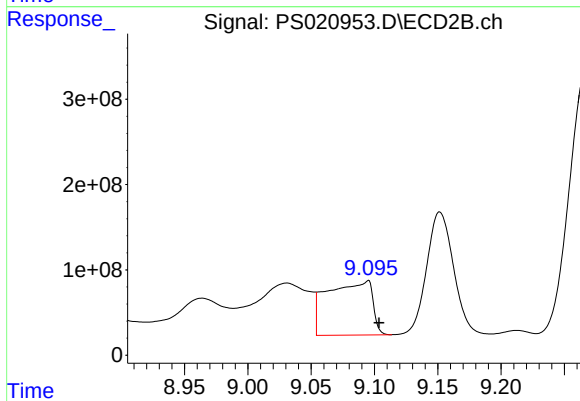
#11 2,4,5-TP (SILVEX)

R.T.: 8.690 min
Delta R.T.: -0.039 min
Response: 43896667368
Conc: 4891.62 ng/ml



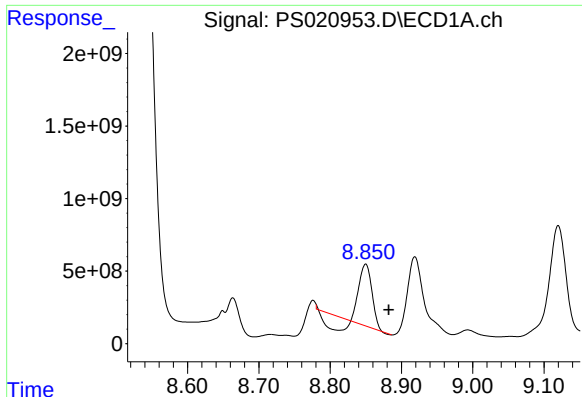
#12 2,4,5-T

R.T.: 8.381 min
Delta R.T.: 0.007 min
Response: 697874661
Conc: 52.45 ng/ml



#12 2,4,5-T

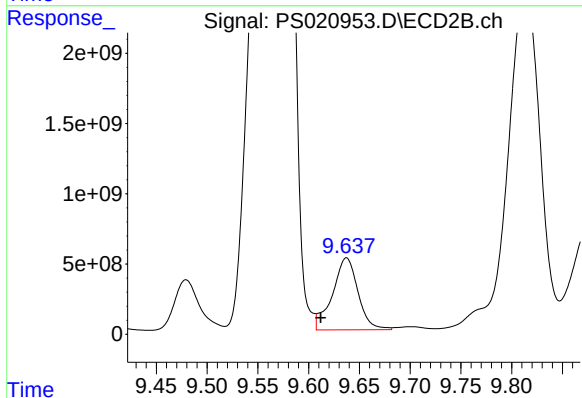
R.T.: 9.095 min
Delta R.T.: -0.009 min
Response: 1569601861
Conc: 182.04 ng/ml



#13 2,4-DB

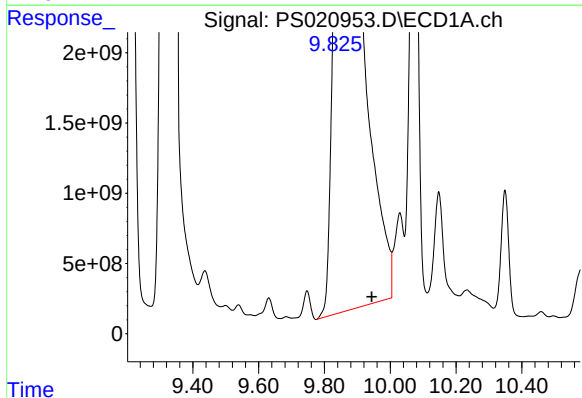
R.T.: 8.850 min
Delta R.T.: -0.033 min
Response: 3800470880
Conc: 1377.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



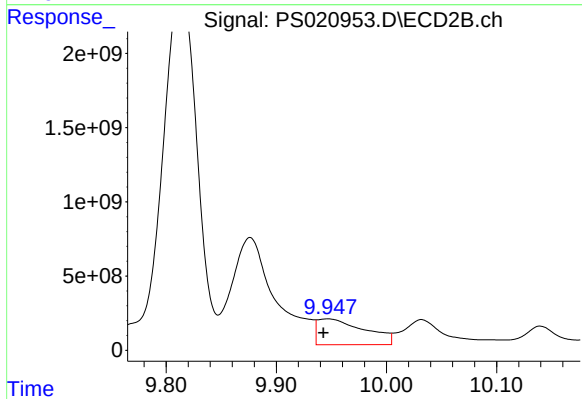
#13 2,4-DB

R.T.: 9.637 min
Delta R.T.: 0.025 min
Response: 9029876276
Conc: 8112.91 ng/ml



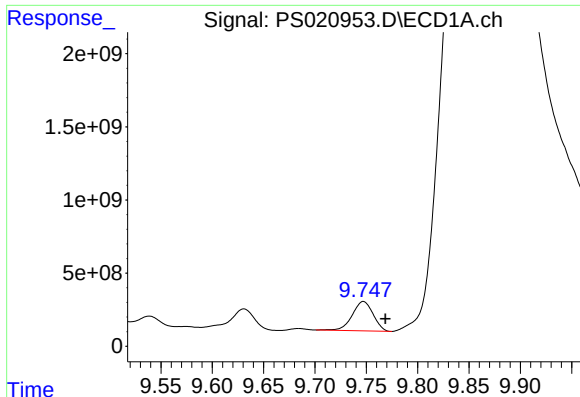
#14 DINOSEB

R.T.: 9.910 min
Delta R.T.: -0.035 min
Response: 1.68643e+011
Conc: 15532.48 ng/ml



#14 DINOSEB

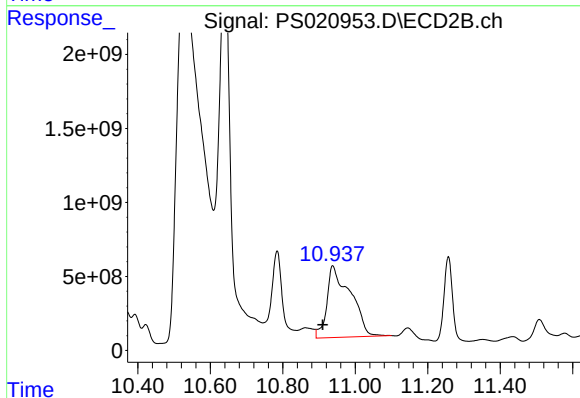
R.T.: 9.947 min
Delta R.T.: 0.004 min
Response: 5165325740
Conc: 806.91 ng/ml



#15 Picloram

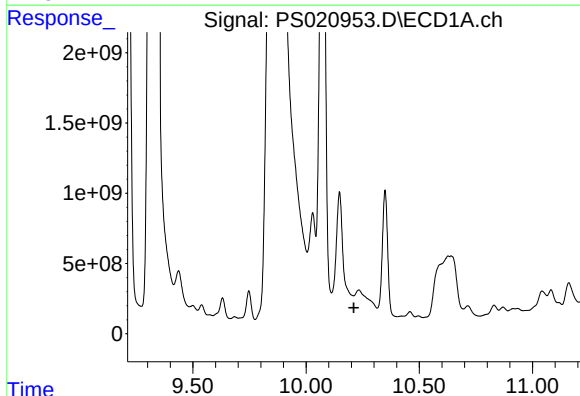
R.T.: 9.747 min
Delta R.T.: -0.021 min
Response: 2847884051
Conc: 134.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



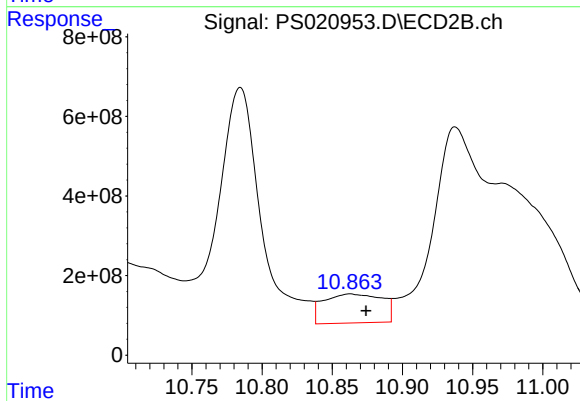
#15 Picloram

R.T.: 10.938 min
Delta R.T.: 0.027 min
Response: 21831367965
Conc: 1720.70 ng/ml



#16 DCPA

R.T.: 10.233 min
Delta R.T.: 0.022 min
Response: -4439422751
Conc: N.D.



#16 DCPA

R.T.: 10.863 min
Delta R.T.: -0.011 min
Response: 2100172948
Conc: 196.68 ng/ml