

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103122\
 Data File : PS020949.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2022 13:39
 Operator : AR\AJ
 Sample : N5267-04
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 14:15:39 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	6.412	6.849	379.2E6	207.4E6	181.688	149.982
Target Compounds							
1) T	Dalapon	2.441f	2.586	1009.5E6	90213641	381.447	49.602 #
2) T	3,5-DICHL...	5.829f	6.025	16378222	264.1E6	5.348	129.390 #
3) T	4-Nitroph...	6.254	6.437	699.6E6	47143776	465.159	54.832 #
5) T	DICAMBA	6.550	6.975f	105.4E6	661.8E6	11.929	106.561 #
6) T	MCP	6.716	7.091	934.2E6	65673750	143.142	13.824 #
7) T	MCPA	6.809	7.379f	28078139	148.3E6	2.992	21.853 #
8) T	DICHLORPROP	7.167	7.671	-36656450	4009.7E6	N.D.	2604.034
9) T	2,4-D	7.345	7.918	100.1E6	667.9E6	35.833	356.616 #
10) T	Pentachlo...	7.617	8.365	879.2E6	6012605	27.903	<MDL #
11) T	2,4,5-TP ...	8.141	8.690	6417.3E6	42173.1E6	483.056	4699.556 #
12) T	2,4,5-T	8.384	9.091	689.7E6	1575.3E6	51.835	182.703 #
13) T	2,4-DB	8.852	9.638	4905.9E6	8770.1E6	1778.169	7879.495 #
14) T	DINOSEB	9.907	9.876f	163244.6E6	24534.7E6	15035.298	3832.743 #
15) T	Picloram	9.750	10.940	2570.5E6	21291.7E6	121.692	1678.165 #

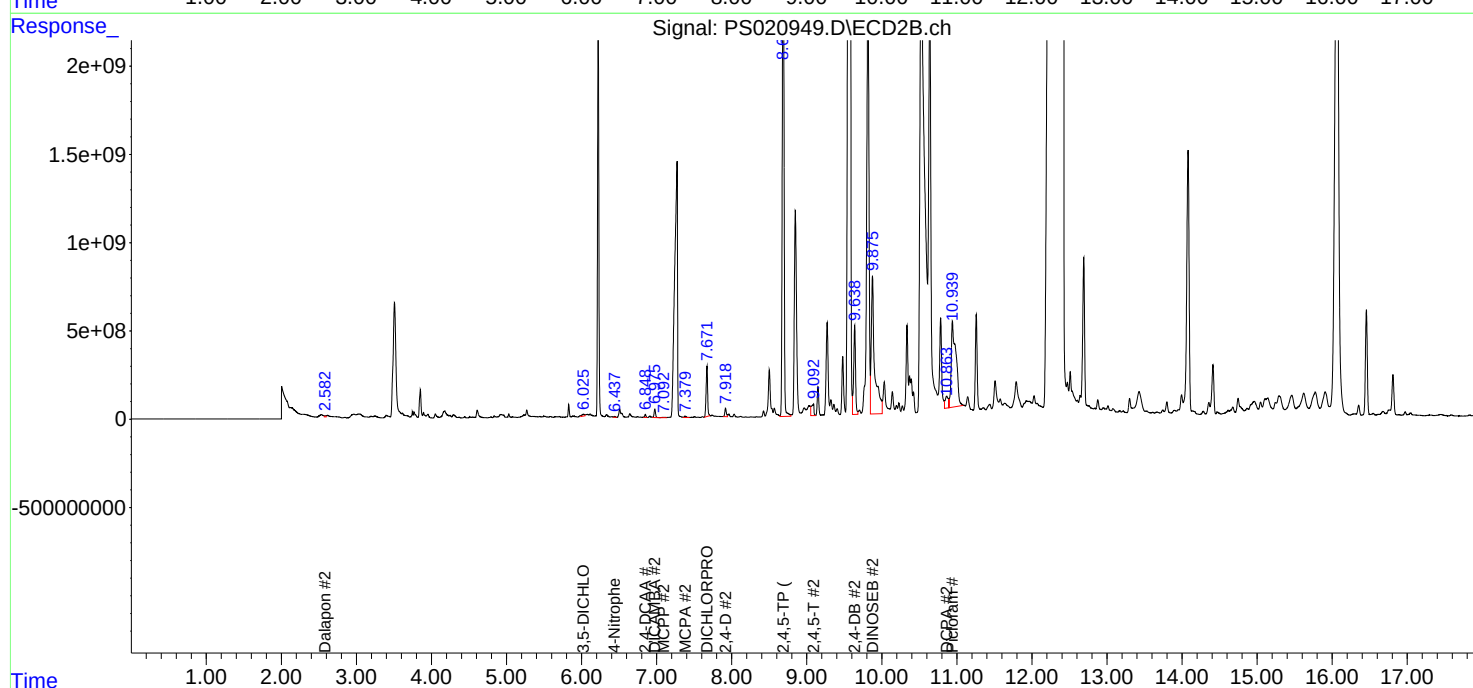
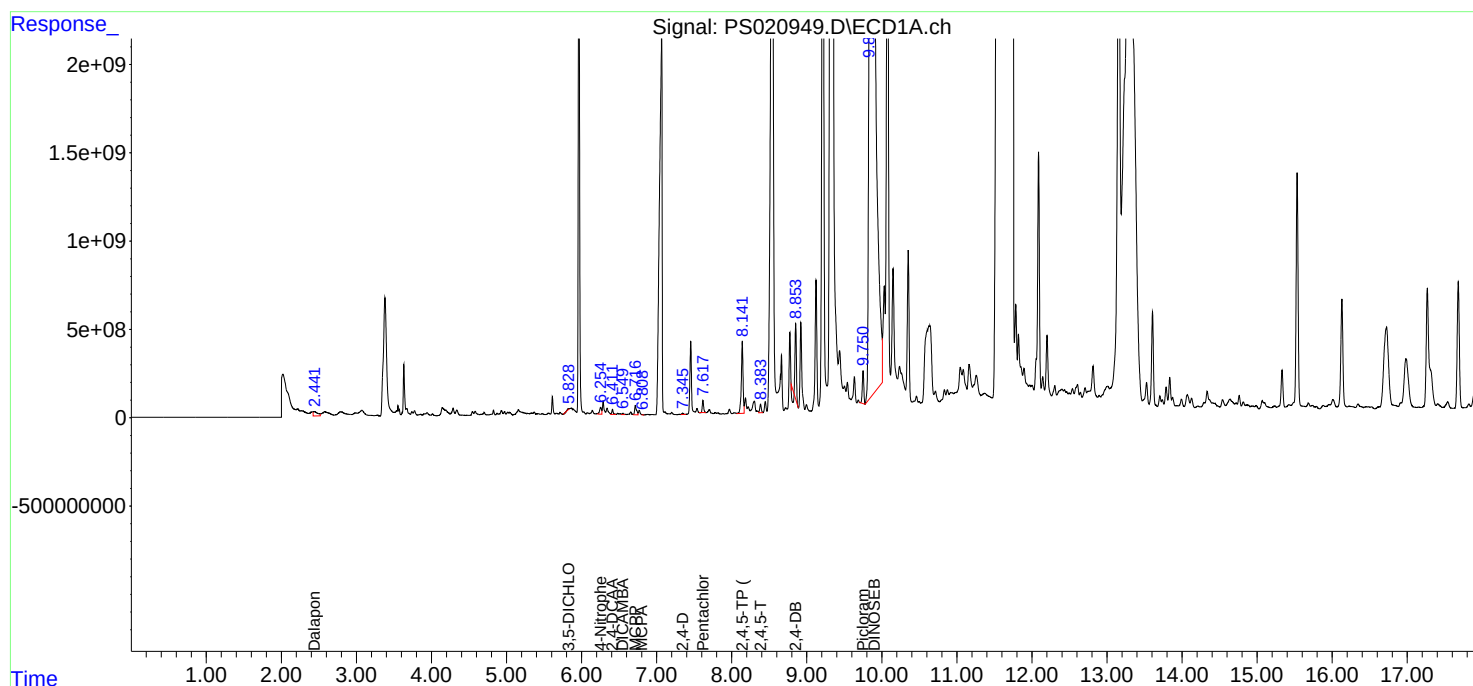
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

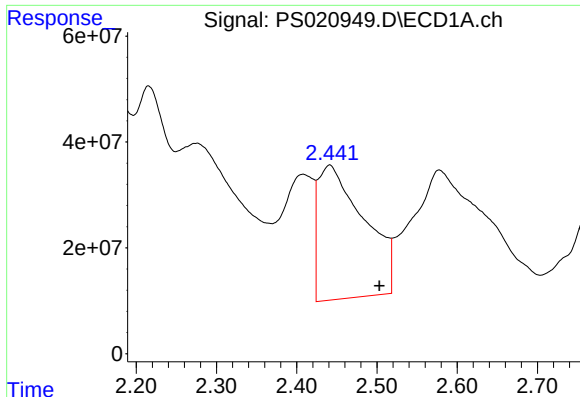
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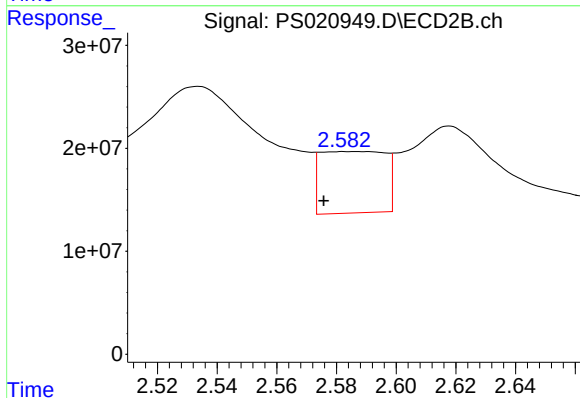




#1 Dalapon

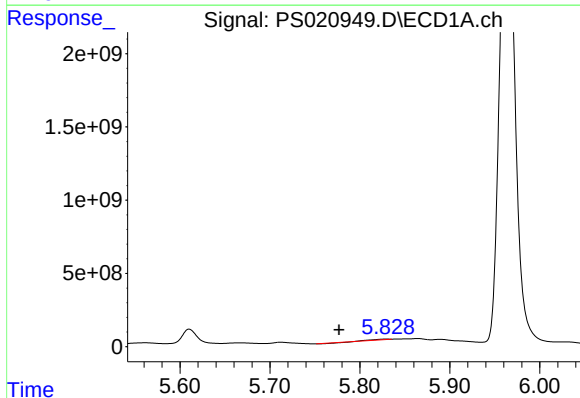
R.T.: 2.441 min
Delta R.T.: -0.062 min
Response: 1009508393
Conc: 381.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



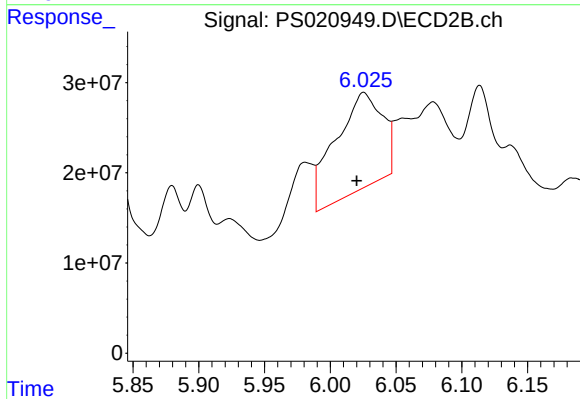
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: 0.011 min
Response: 90213641
Conc: 49.60 ng/ml



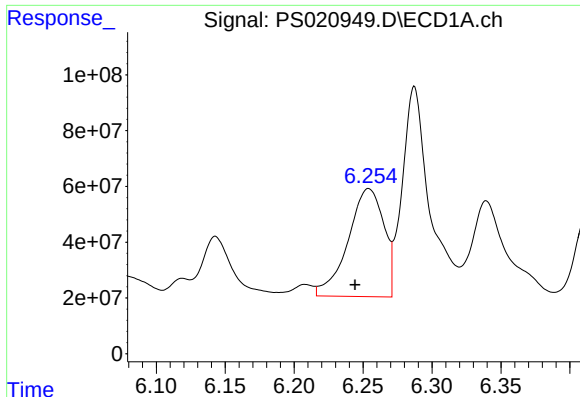
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.829 min
Delta R.T.: 0.052 min
Response: 16378222
Conc: 5.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

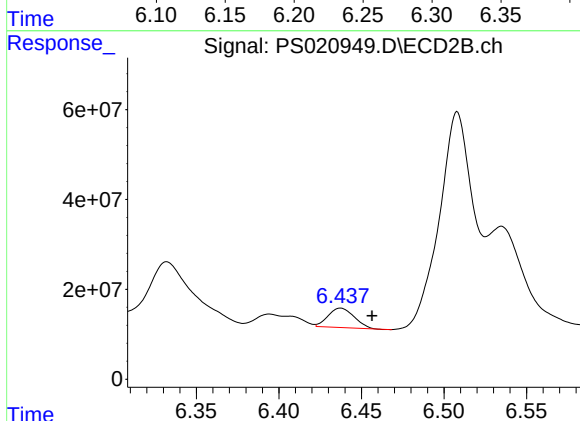
R.T.: 6.025 min
Delta R.T.: 0.005 min
Response: 264074567
Conc: 129.39 ng/ml



#3 4-Nitrophenol

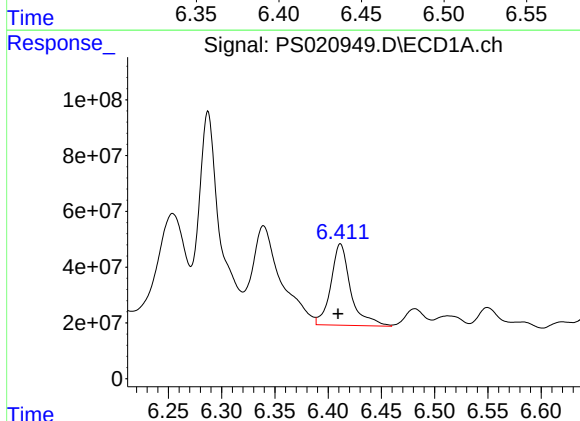
R.T.: 6.254 min
Delta R.T.: 0.010 min
Response: 699628124
Conc: 465.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



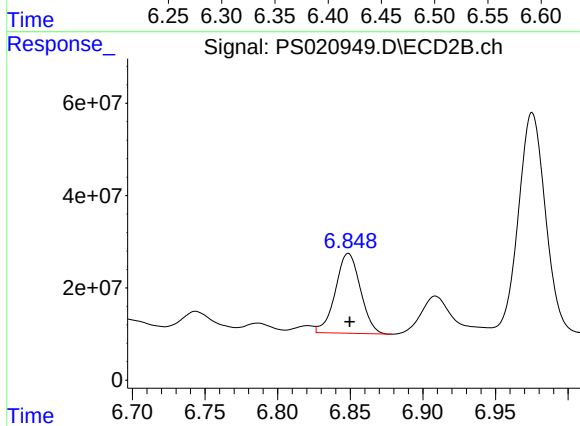
#3 4-Nitrophenol

R.T.: 6.437 min
Delta R.T.: -0.019 min
Response: 47143776
Conc: 54.83 ng/ml



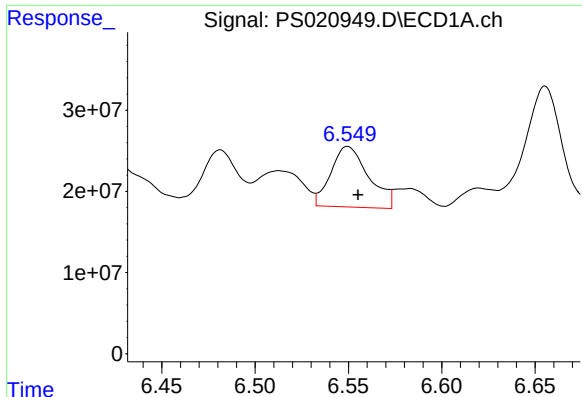
#4 2,4-DCAA

R.T.: 6.412 min
Delta R.T.: 0.002 min
Response: 379195887
Conc: 181.69 ng/ml



#4 2,4-DCAA

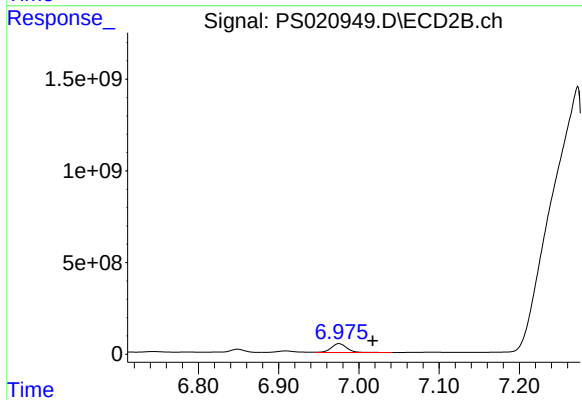
R.T.: 6.849 min
Delta R.T.: 0.000 min
Response: 207446309
Conc: 149.98 ng/ml



#5 DICAMBA

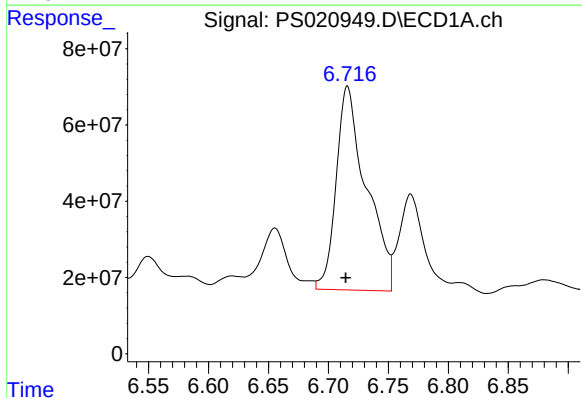
R.T.: 6.550 min
Delta R.T.: -0.006 min
Response: 105387887
Conc: 11.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



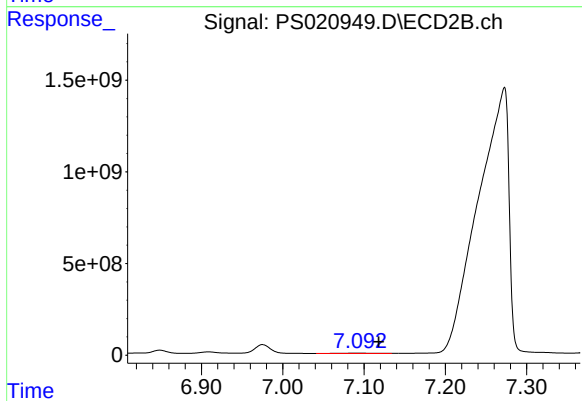
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: -0.042 min
Response: 661752788
Conc: 106.56 ng/ml



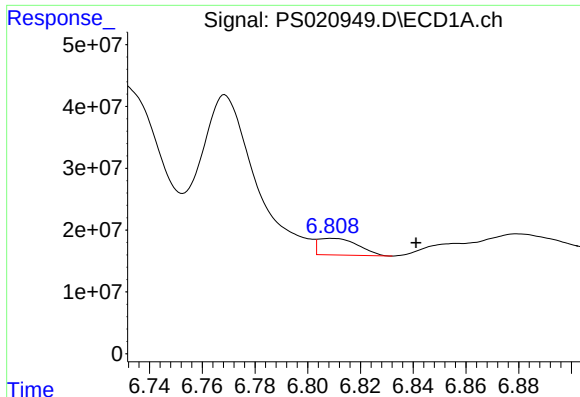
#6 MCP

R.T.: 6.716 min
Delta R.T.: 0.002 min
Response: 934227770
Conc: 143.14 ug/ml



#6 MCP

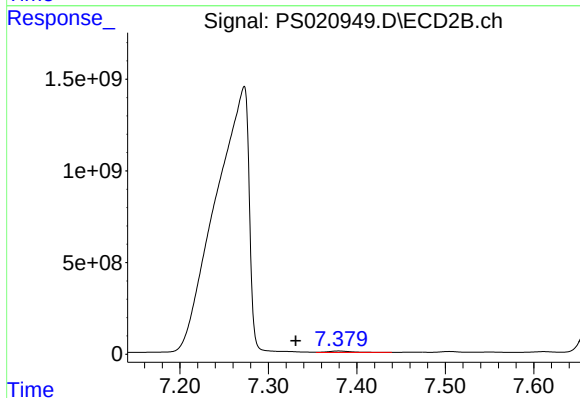
R.T.: 7.091 min
Delta R.T.: -0.027 min
Response: 65673750
Conc: 13.82 ug/ml



#7 MCPA

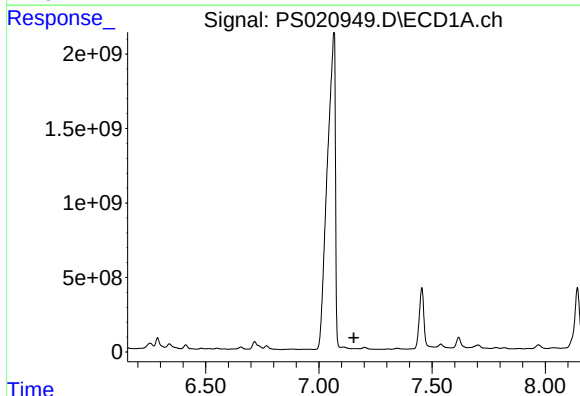
R.T.: 6.809 min
Delta R.T.: -0.032 min
Response: 28078139
Conc: 2.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



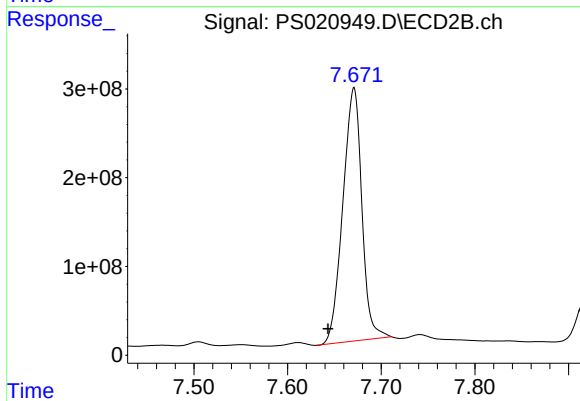
#7 MCPA

R.T.: 7.379 min
Delta R.T.: 0.049 min
Response: 148275527
Conc: 21.85 ug/ml



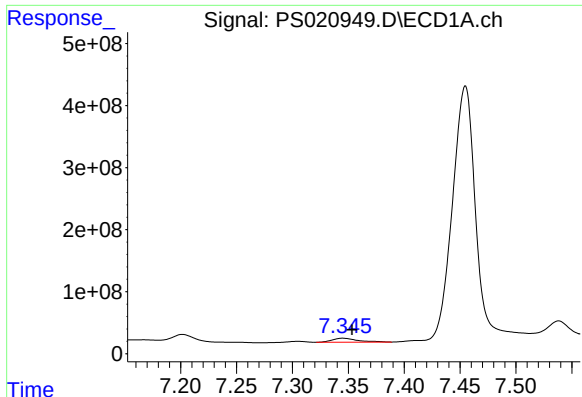
#8 DICHLORPROP

R.T.: 7.167 min
Delta R.T.: 0.012 min
Response: -36656450
Conc: N.D.



#8 DICHLORPROP

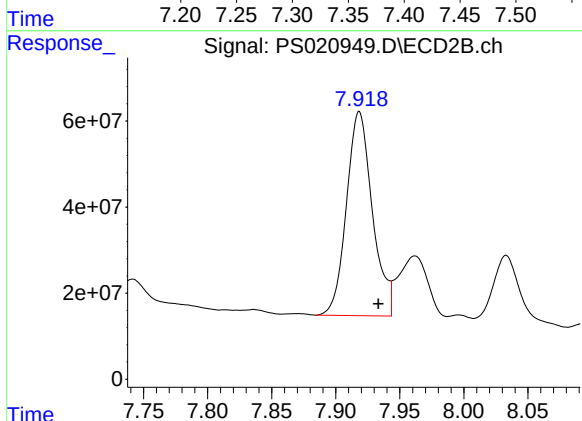
R.T.: 7.671 min
Delta R.T.: 0.028 min
Response: 4009735469
Conc: 2604.03 ng/ml



#9 2,4-D

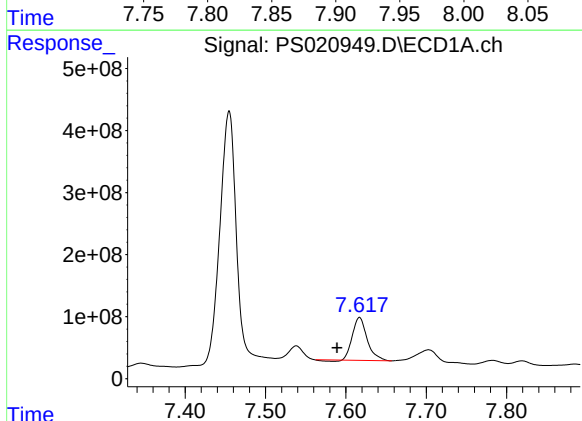
R.T.: 7.345 min
Delta R.T.: -0.008 min
Response: 100145587
Conc: 35.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



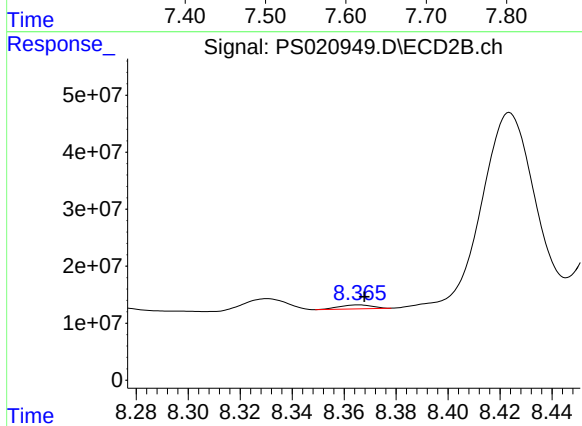
#9 2,4-D

R.T.: 7.918 min
Delta R.T.: -0.015 min
Response: 667889492
Conc: 356.62 ng/ml



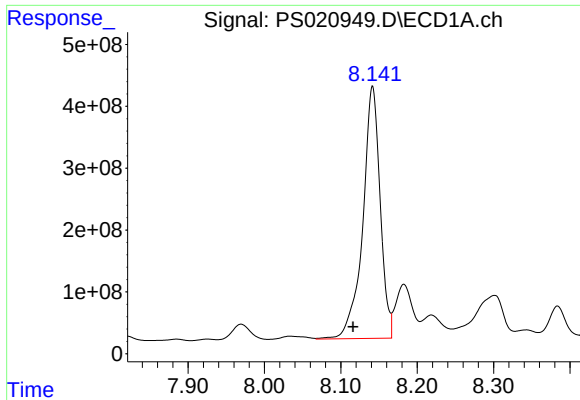
#10 Pentachlorophenol

R.T.: 7.617 min
Delta R.T.: 0.028 min
Response: 879203199
Conc: 27.90 ng/ml



#10 Pentachlorophenol

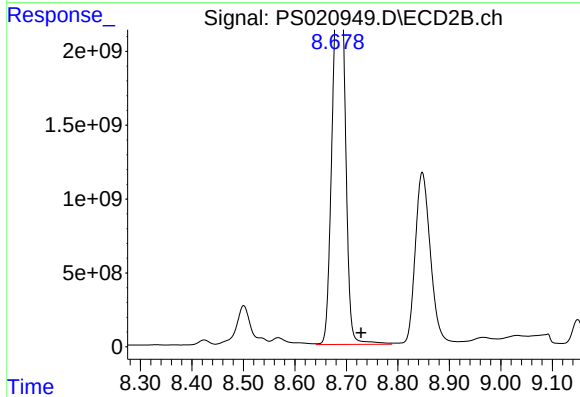
R.T.: 8.365 min
Delta R.T.: -0.002 min
Response: 6012605
Conc: N.D.



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

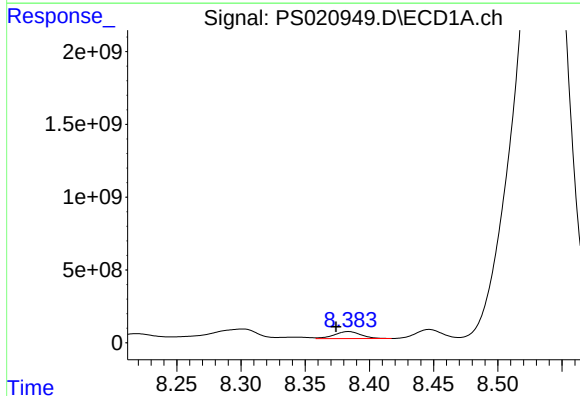
R.T.: 8.141 min
Delta R.T.: 0.025 min
Response: 6417256579
Conc: 483.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



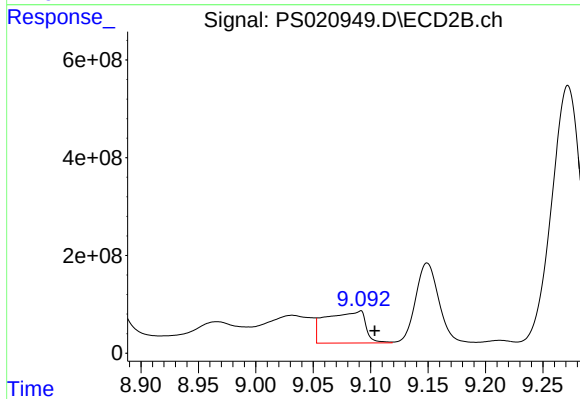
#11 2,4,5-TP (SILVEX)

R.T.: 8.690 min
Delta R.T.: -0.038 min
Response: 42173118207
Conc: 4699.56 ng/ml



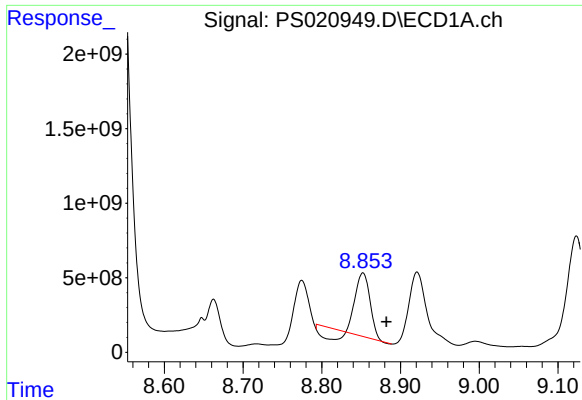
#12 2,4,5-T

R.T.: 8.384 min
Delta R.T.: 0.009 min
Response: 689747438
Conc: 51.84 ng/ml



#12 2,4,5-T

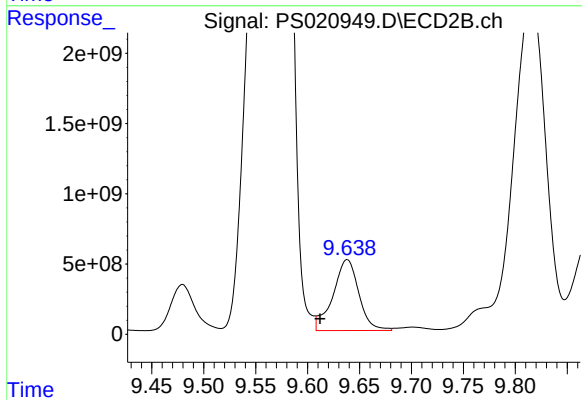
R.T.: 9.091 min
Delta R.T.: -0.013 min
Response: 1575280742
Conc: 182.70 ng/ml



#13 2,4-DB

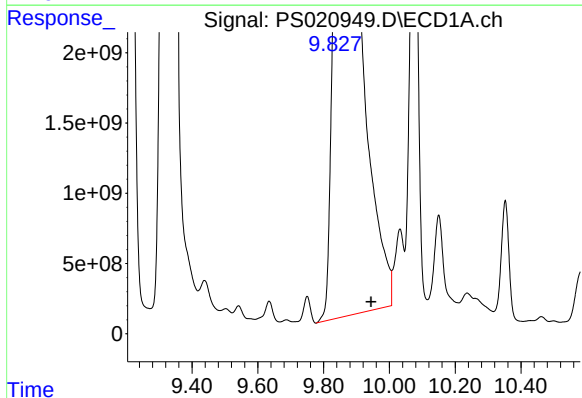
R.T.: 8.852 min
Delta R.T.: -0.030 min
Response: 4905923728
Conc: 1778.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



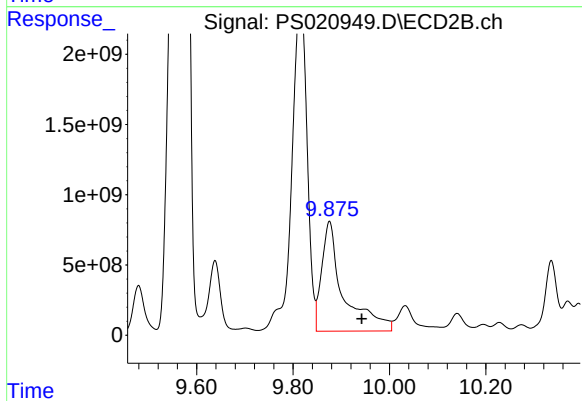
#13 2,4-DB

R.T.: 9.638 min
Delta R.T.: 0.026 min
Response: 8770084608
Conc: 7879.49 ng/ml



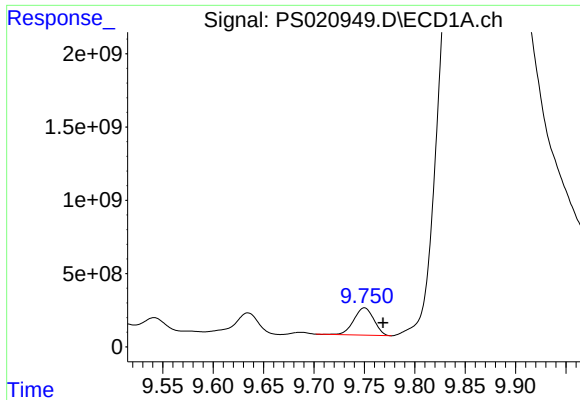
#14 DINOSEB

R.T.: 9.907 min
Delta R.T.: -0.037 min
Response: 1.63245e+011
Conc: 15035.30 ng/ml



#14 DINOSEB

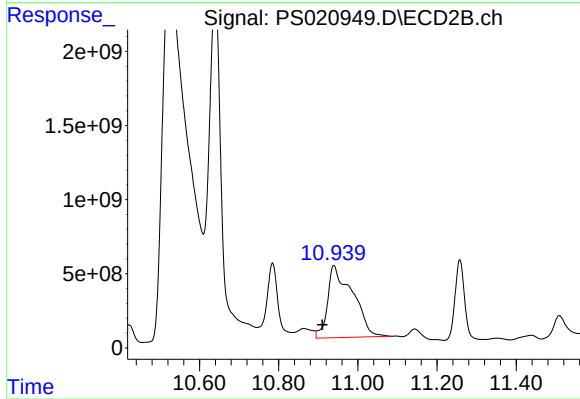
R.T.: 9.876 min
Delta R.T.: -0.067 min
Response: 24534708377
Conc: 3832.74 ng/ml



#15 Picloram

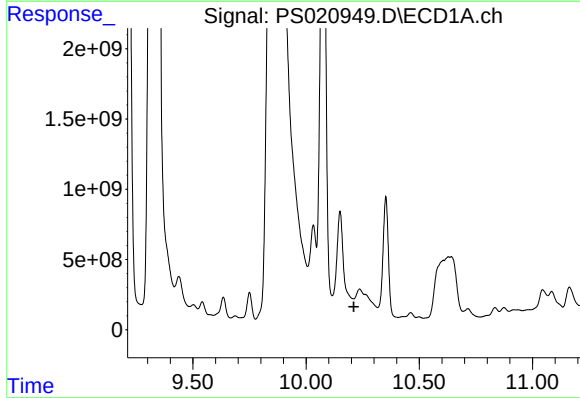
R.T.: 9.750 min
Delta R.T.: -0.018 min
Response: 2570479889
Conc: 121.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



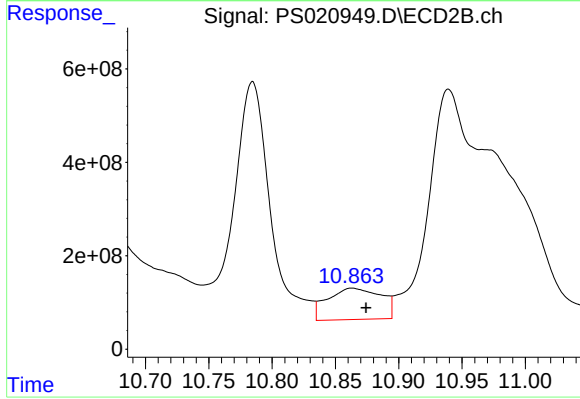
#15 Picloram

R.T.: 10.940 min
Delta R.T.: 0.029 min
Response: 21291671485
Conc: 1678.16 ng/ml



#16 DCPA

R.T.: 10.237 min
Delta R.T.: 0.026 min
Response: -4393202516
Conc: N.D.



#16 DCPA

R.T.: 10.863 min
Delta R.T.: -0.011 min
Response: 1967524337
Conc: 184.26 ng/ml