

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110122\
 Data File : PS020984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Nov 2022 13:36
 Operator : AR\AJ
 Sample : N5316-02
 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: Nov 01 14:08:16 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	6.419	6.847	4289.1E6	698.3E6	2055.057	504.841 #
Target Compounds							
1) T	Dalapon	2.437f	2.539	1251.1E6	1106.5E6	472.735	608.370 #
2) T	3,5-DICHL...	5.768	6.029	104.2E6	74406083	34.020	36.457
3) T	4-Nitroph...	6.284f	6.473	1625.9E6	2168511	1081.023	2.522 #
5) T	DICAMBA	6.585	6.973f	30402196	220.3E6	3.441	35.475 #
6) T	MCP	6.713	7.122	285.2E6	16986872	43.696	3.576 #
7) T	MCPA	6.841	7.319	159.8E6	39428410	17.026	5.811 #
8) T	DICHLORPROP	7.178	7.662	182.8E6	1708.6E6	80.069	1109.637 #
9) T	2,4-D	7.348	7.915	49668114	216.7E6	17.772	115.695 #
10) T	Pentachlo...	7.611	8.362	194.5E6	52795672	6.174	2.489 #
11) T	2,4,5-TP ...	8.137	8.748	2139.6E6	274.3E6	161.057	30.562 #
12) T	2,4,5-T	8.380	9.130	361.4E6	716.1E6	27.163	83.058 #
13) T	2,4-DB	8.908	9.627	3708.1E6	4407.6E6	1344.002	3960.030 #
14) T	DINOSEB	9.895f	9.981	36785.2E6	20533.1E6	3388.021	3207.621
15) T	Picloram	9.738	10.933	1274.4E6	13911.0E6	60.333	1096.439 #
16) T	DCPA	10.224	10.867	-887958755	1240.7E6	N.D.	116.197

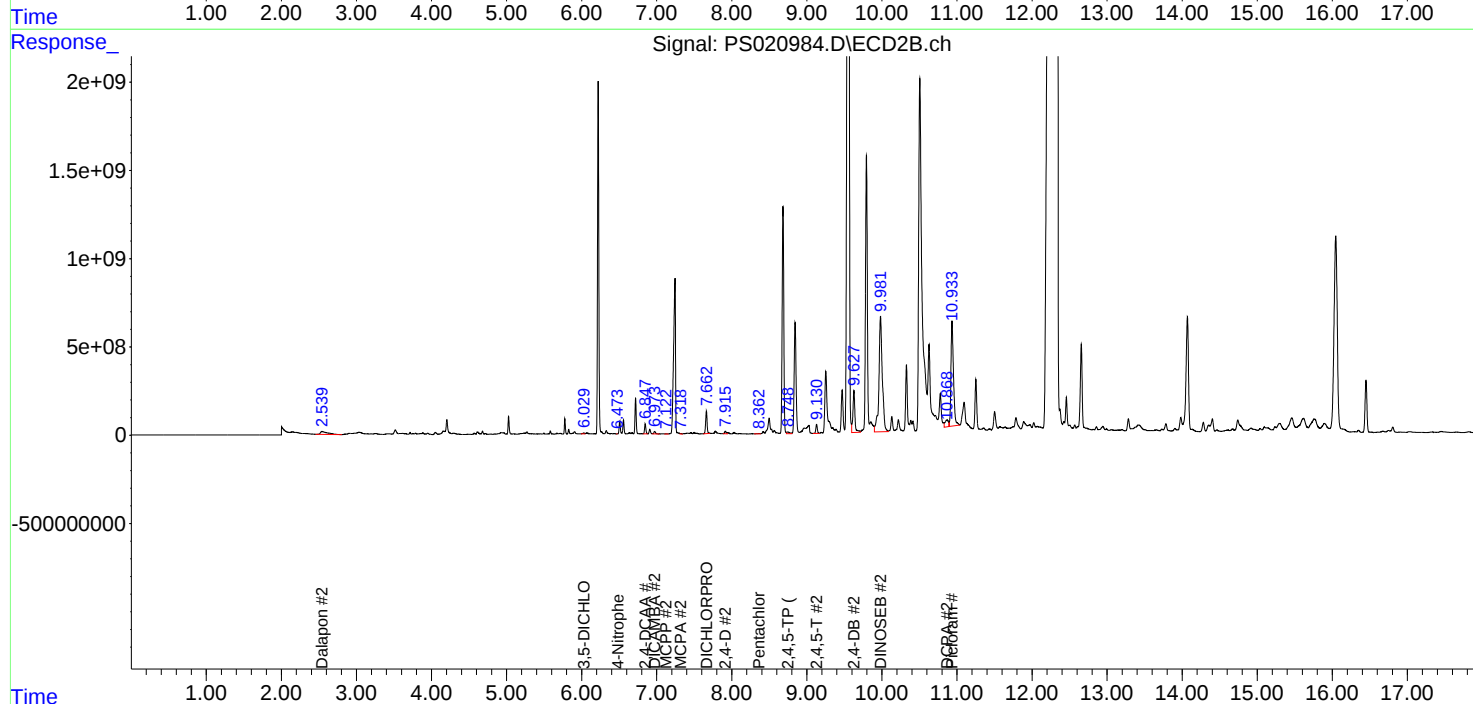
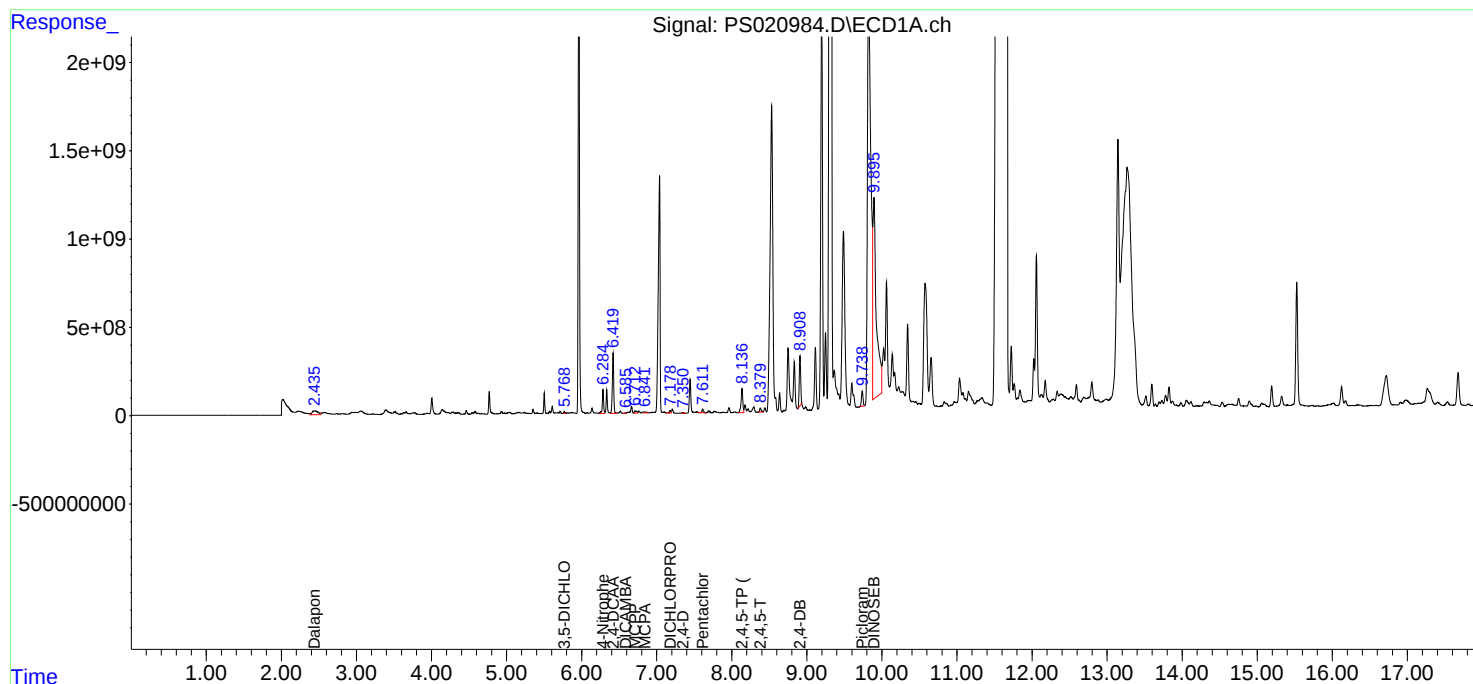
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

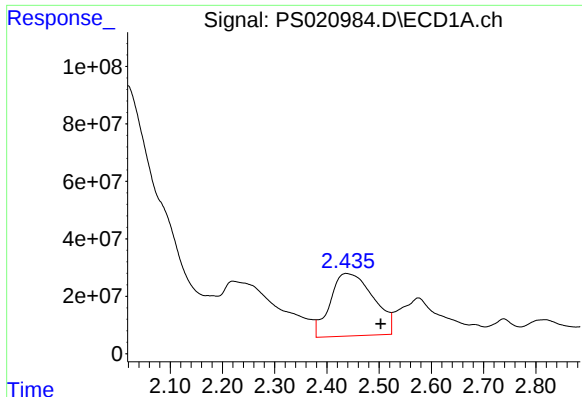
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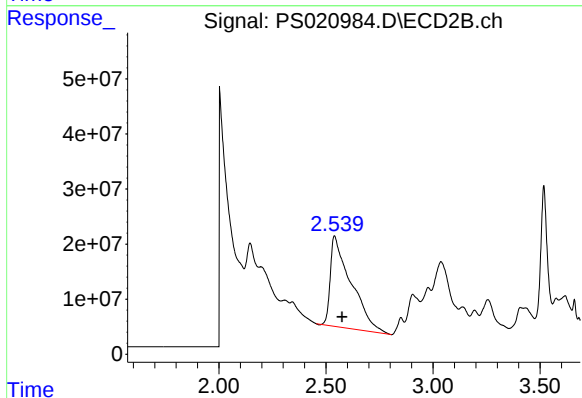




#1 Dalapon

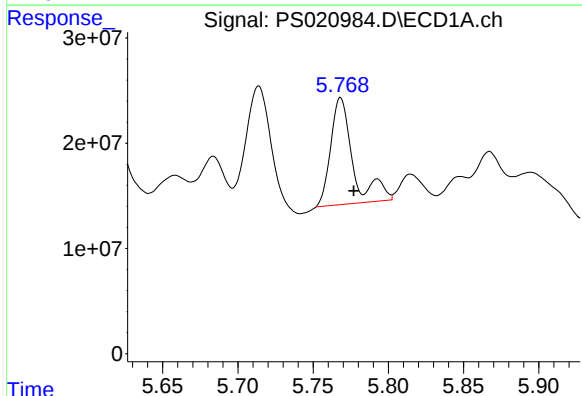
R.T.: 2.437 min
Delta R.T.: -0.066 min
Response: 1251103672
Conc: 472.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



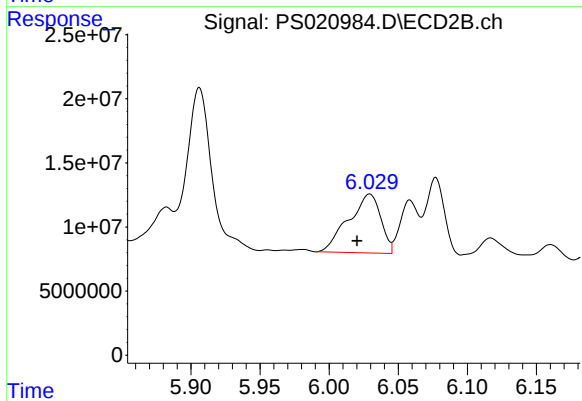
#1 Dalapon

R.T.: 2.539 min
Delta R.T.: -0.036 min
Response: 1106475845
Conc: 608.37 ng/ml



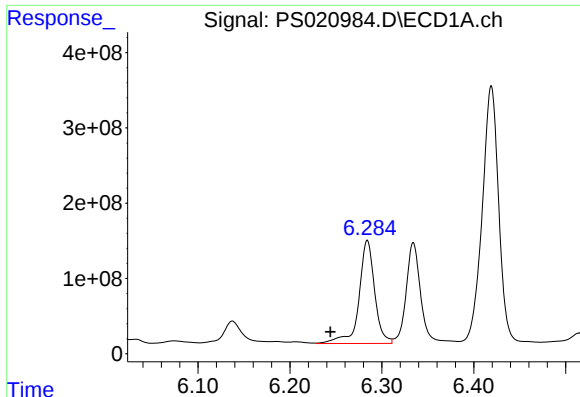
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.768 min
Delta R.T.: -0.009 min
Response: 104179647
Conc: 34.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

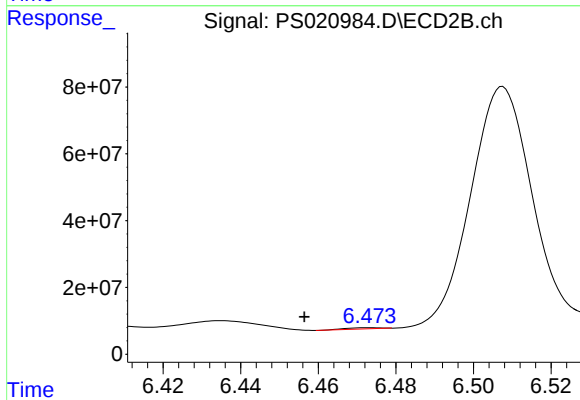
R.T.: 6.029 min
Delta R.T.: 0.009 min
Response: 74406083
Conc: 36.46 ng/ml



#3 4-Nitrophenol

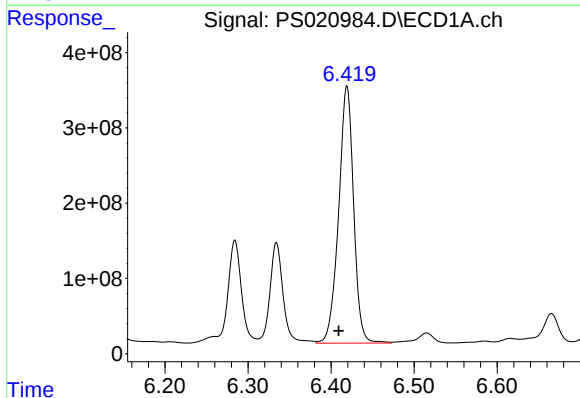
R.T.: 6.284 min
Delta R.T.: 0.040 min
Response: 1625926484
Conc: 1081.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



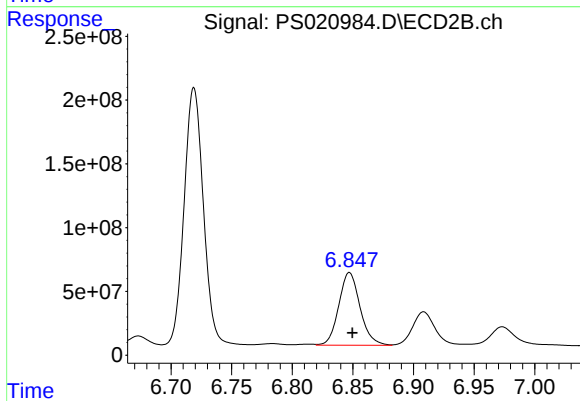
#3 4-Nitrophenol

R.T.: 6.473 min
Delta R.T.: 0.017 min
Response: 2168511
Conc: 2.52 ng/ml



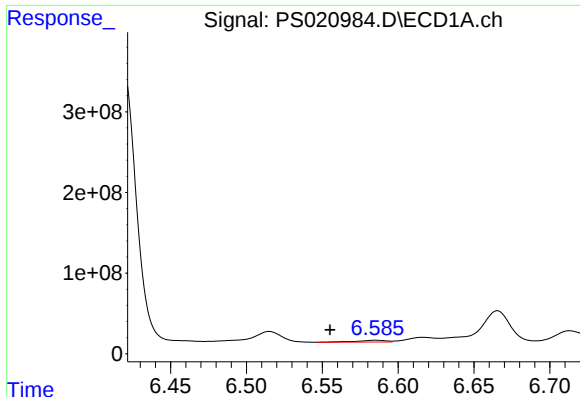
#4 2,4-DCAA

R.T.: 6.419 min
Delta R.T.: 0.010 min
Response: 4289063021
Conc: 2055.06 ng/ml



#4 2,4-DCAA

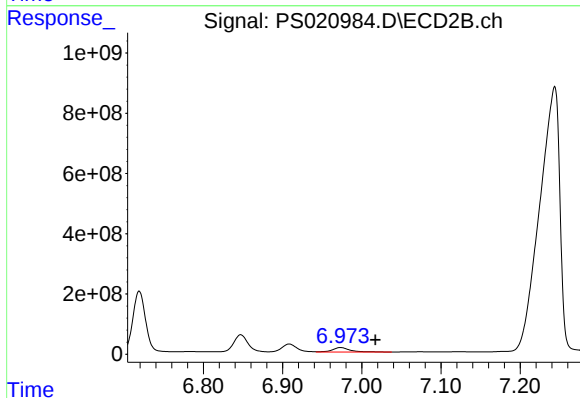
R.T.: 6.847 min
Delta R.T.: -0.003 min
Response: 698269150
Conc: 504.84 ng/ml



#5 DICAMBA

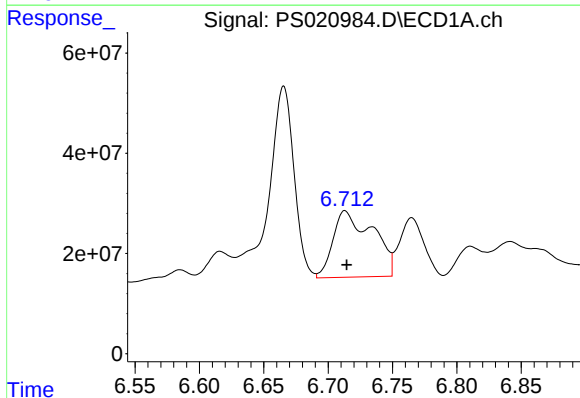
R.T.: 6.585 min
Delta R.T.: 0.030 min
Response: 30402196
Conc: 3.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



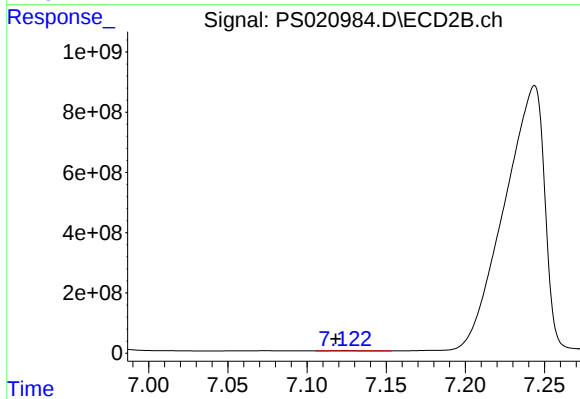
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: -0.044 min
Response: 220303352
Conc: 35.47 ng/ml



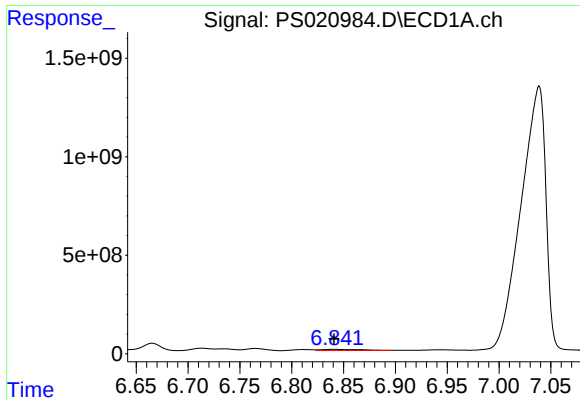
#6 MCP

R.T.: 6.713 min
Delta R.T.: -0.001 min
Response: 285184619
Conc: 43.70 ug/ml



#6 MCP

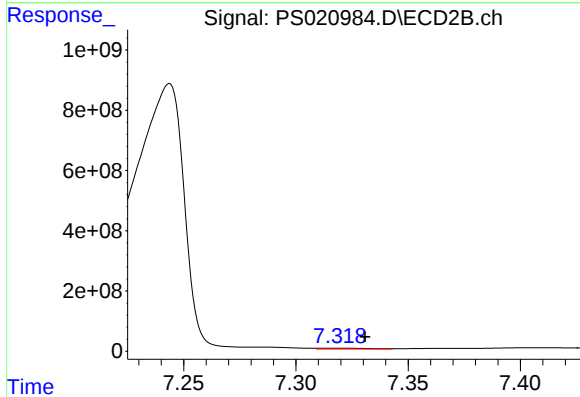
R.T.: 7.122 min
Delta R.T.: 0.004 min
Response: 16986872
Conc: 3.58 ug/ml



#7 MCPA

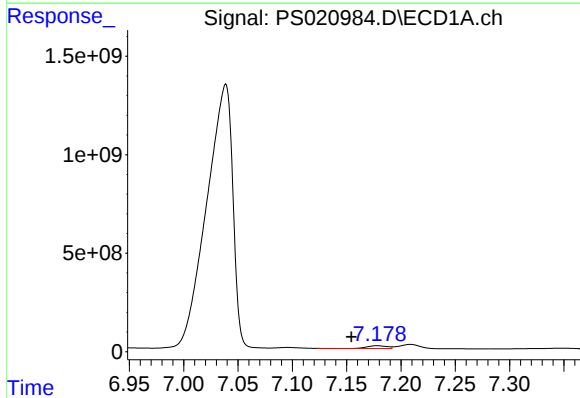
R.T.: 6.841 min
Delta R.T.: 0.000 min
Response: 159750854
Conc: 17.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



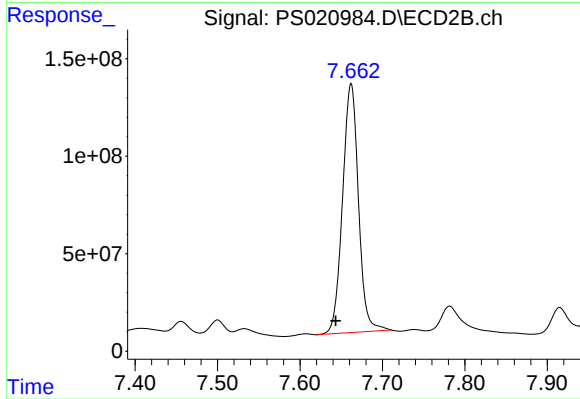
#7 MCPA

R.T.: 7.319 min
Delta R.T.: -0.012 min
Response: 39428410
Conc: 5.81 ug/ml



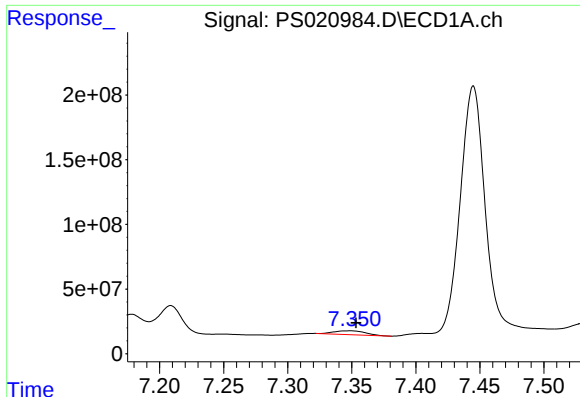
#8 DICHLORPROP

R.T.: 7.178 min
Delta R.T.: 0.024 min
Response: 182768368
Conc: 80.07 ng/ml



#8 DICHLORPROP

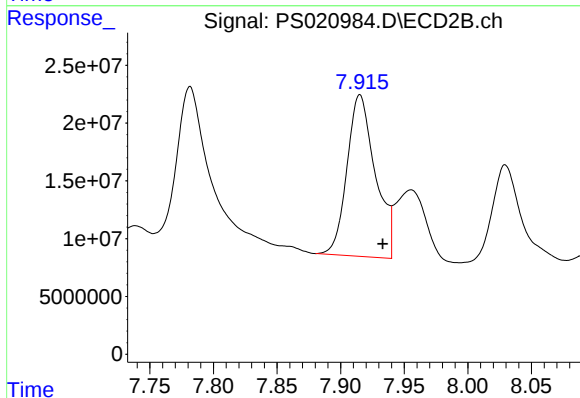
R.T.: 7.662 min
Delta R.T.: 0.019 min
Response: 1708637402
Conc: 1109.64 ng/ml



#9 2,4-D

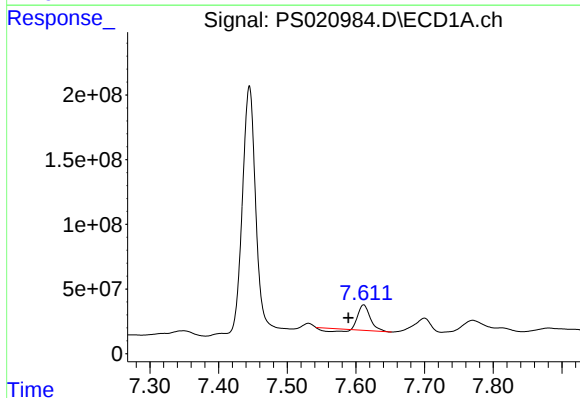
R.T.: 7.348 min
Delta R.T.: -0.006 min
Response: 49668114
Conc: 17.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



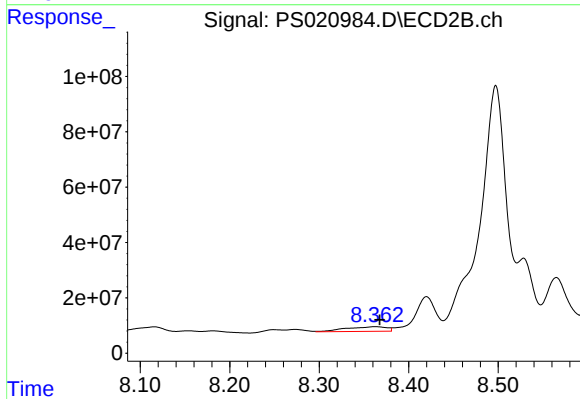
#9 2,4-D

R.T.: 7.915 min
Delta R.T.: -0.018 min
Response: 216680211
Conc: 115.70 ng/ml



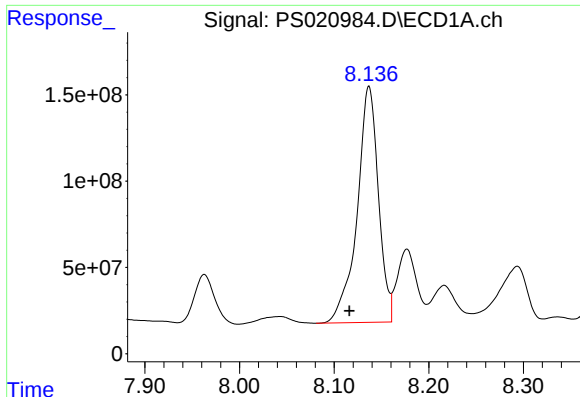
#10 Pentachlorophenol

R.T.: 7.611 min
Delta R.T.: 0.022 min
Response: 194531026
Conc: 6.17 ng/ml



#10 Pentachlorophenol

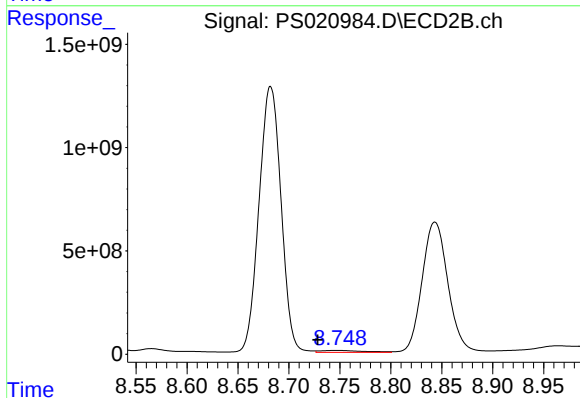
R.T.: 8.362 min
Delta R.T.: -0.005 min
Response: 52795672
Conc: 2.49 ng/ml



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

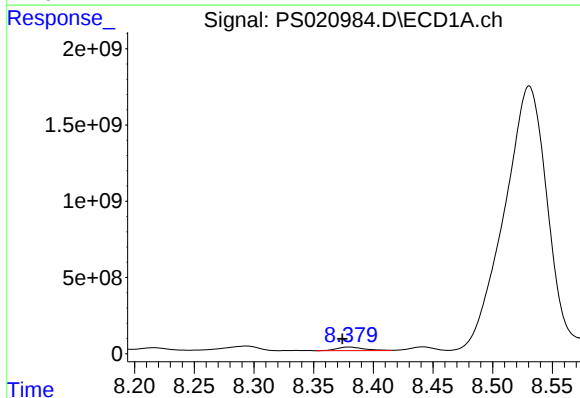
R.T.: 8.137 min
Delta R.T.: 0.020 min
Response: 2139589936
Conc: 161.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



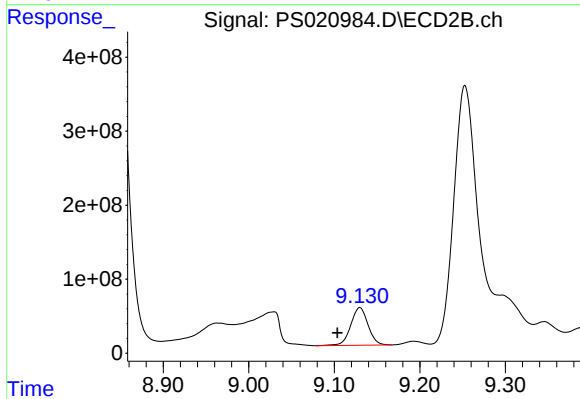
#11 2,4,5-TP (SILVEX)

R.T.: 8.748 min
Delta R.T.: 0.020 min
Response: 274255367
Conc: 30.56 ng/ml



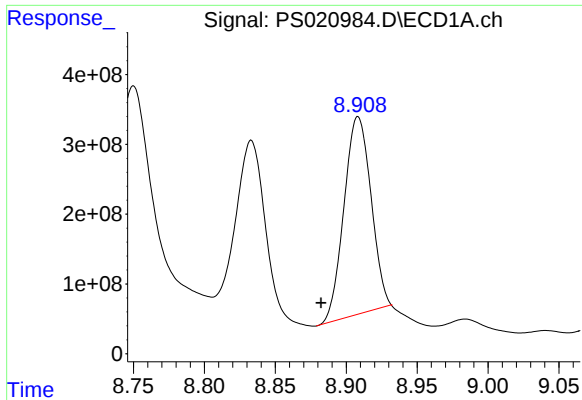
#12 2,4,5-T

R.T.: 8.380 min
Delta R.T.: 0.006 min
Response: 361441695
Conc: 27.16 ng/ml



#12 2,4,5-T

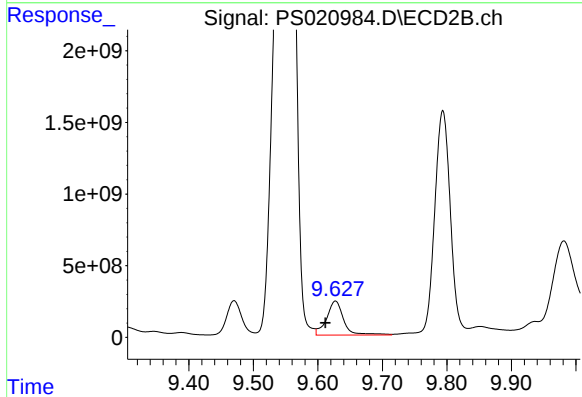
R.T.: 9.130 min
Delta R.T.: 0.026 min
Response: 716131778
Conc: 83.06 ng/ml



#13 2,4-DB

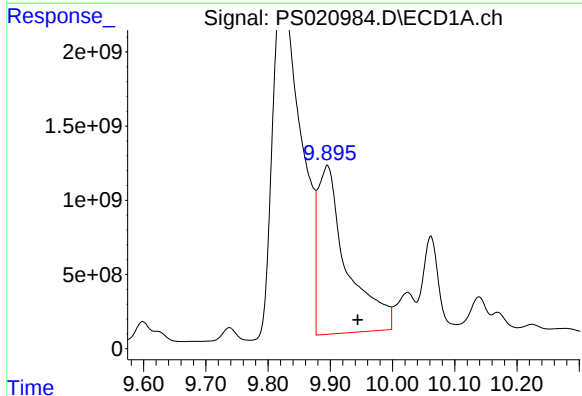
R.T.: 8.908 min
Delta R.T.: 0.026 min
Response: 3708066828
Conc: 1344.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



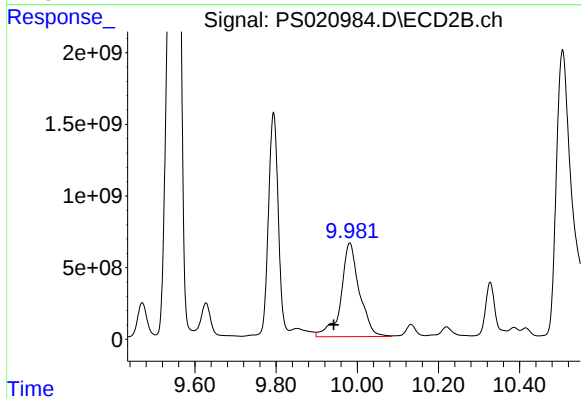
#13 2,4-DB

R.T.: 9.627 min
Delta R.T.: 0.015 min
Response: 4407616970
Conc: 3960.03 ng/ml



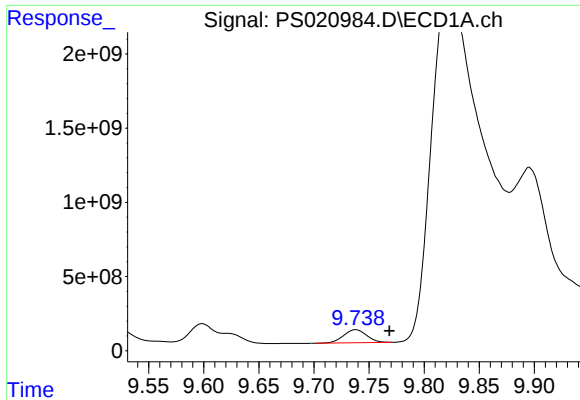
#14 DINOSEB

R.T.: 9.895 min
Delta R.T.: -0.049 min
Response: 36785179232
Conc: 3388.02 ng/ml



#14 DINOSEB

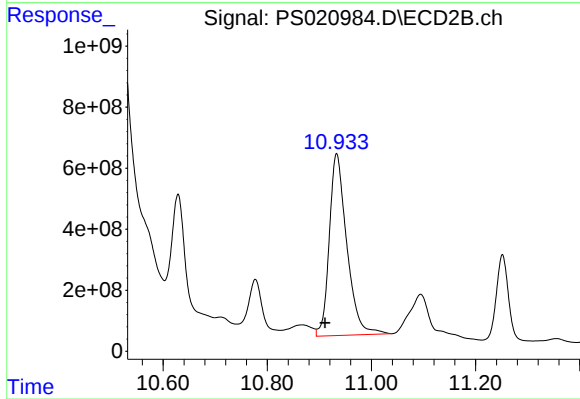
R.T.: 9.981 min
Delta R.T.: 0.039 min
Response: 20533086135
Conc: 3207.62 ng/ml



#15 Picloram

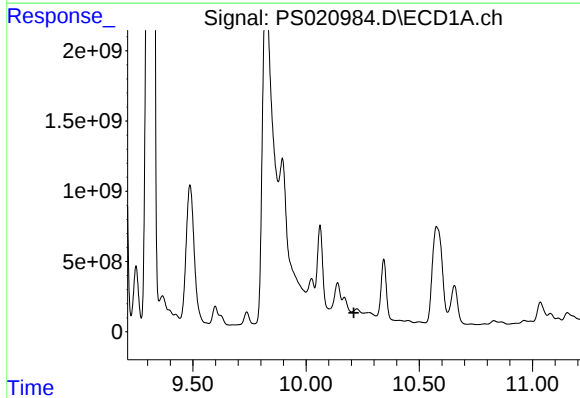
R.T.: 9.738 min
Delta R.T.: -0.031 min
Response: 1274402271
Conc: 60.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



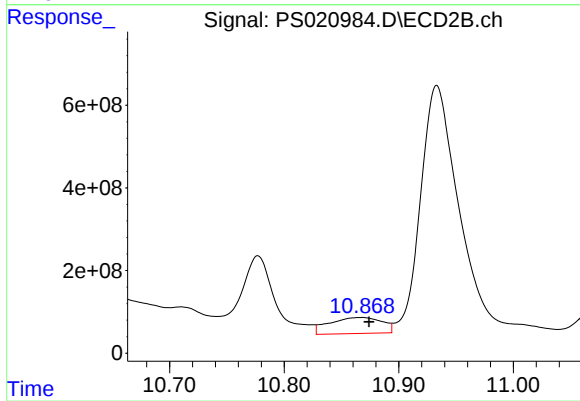
#15 Picloram

R.T.: 10.933 min
Delta R.T.: 0.023 min
Response: 13911038976
Conc: 1096.44 ng/ml



#16 DCPA

R.T.: 10.224 min
Delta R.T.: 0.013 min
Response: -887958755
Conc: N.D.



#16 DCPA

R.T.: 10.867 min
Delta R.T.: -0.007 min
Response: 1240742777
Conc: 116.20 ng/ml