

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122222\
 Data File : PS021531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 23:24
 Operator : AR\AJ
 Sample : N6151-05MS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 23 02:56:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.373	6.808	607.6E6	244.2E6	209.116	141.634 #
Target Compounds							
1) T	Dalapon	2.475	2.552	1560.4E6	-292781614	493.772	N.D. #
2) T	3,5-DICHL...	5.747	5.990	335.6E6	217.7E6	84.435	83.194
3) T	4-Nitroph...	6.217	6.426	182.2E6	135.4E6	101.320	116.177
5) T	DICAMBA	6.516	6.971	1726.6E6	971.6E6	150.047	127.226
6) T	MCPD	6.668	7.064	34770892	30309087	3.724	5.151 #
7) T	MCPA	6.792	7.275	64625794	141.9E6	5.045	16.046 #
8) T	DICHLORPROP	7.114	7.600	197.6E6	265.9E6	62.866	135.007 #
9) T	2,4-D	7.317	7.889	499.9E6	365.0E6	130.827	151.318
10) T	Pentachlo...	7.545	8.316	1803.1E6	1144.9E6	44.340	43.430
11) T	2,4,5-TP ...	8.073	8.678	902.4E6	545.6E6	48.802	48.719
12) T	2,4,5-T	8.334	9.055	1236.3E6	715.3E6	65.523	65.994
13) T	2,4-DB	8.857	9.570	1078.2E6	452.0E6	294.413	314.469
14) T	DINOSEB	9.896	9.888	136.4E6	186.6E6	8.558	23.595 #
15) T	Picloram	9.732	10.860	5340.2E6	3176.7E6	186.460	195.351
16) T	DCPA	10.164	10.817	8221.6E6	4385.0E6	322.826	323.183

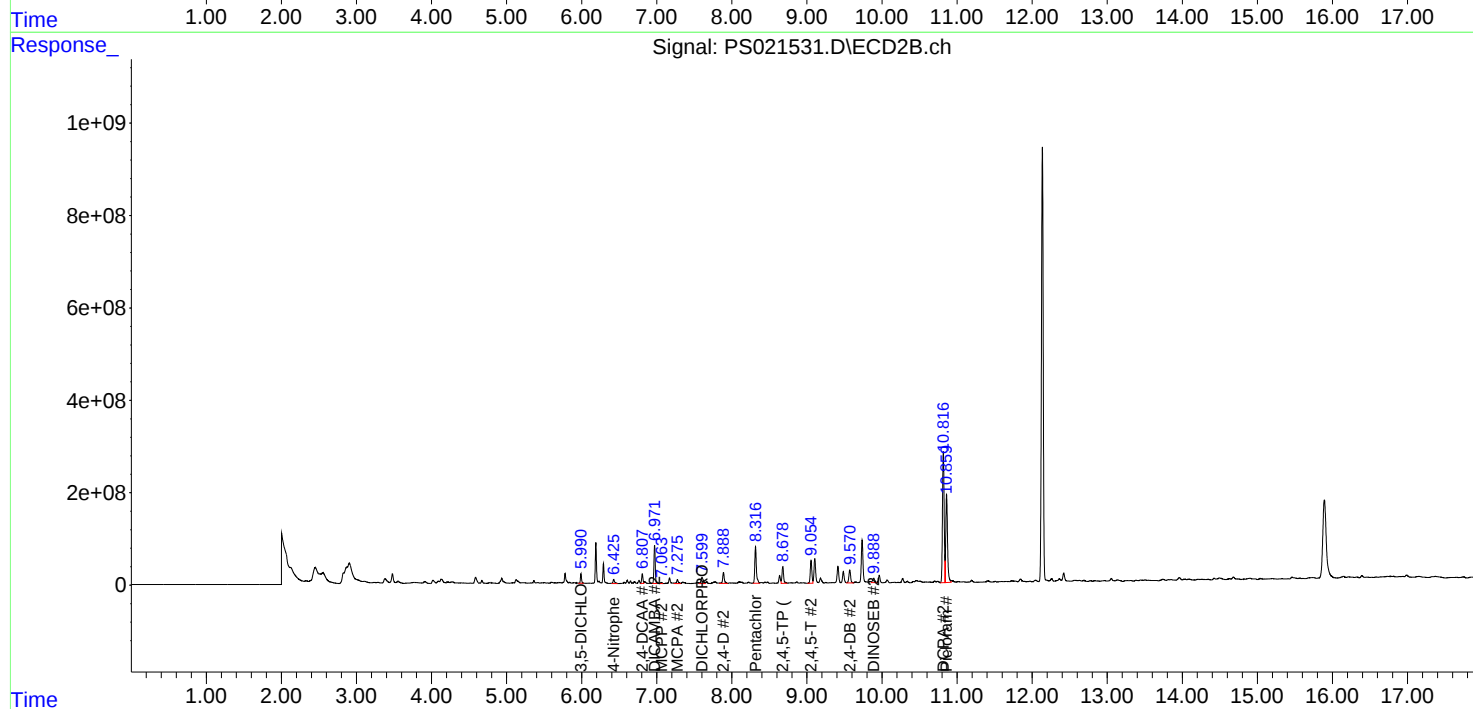
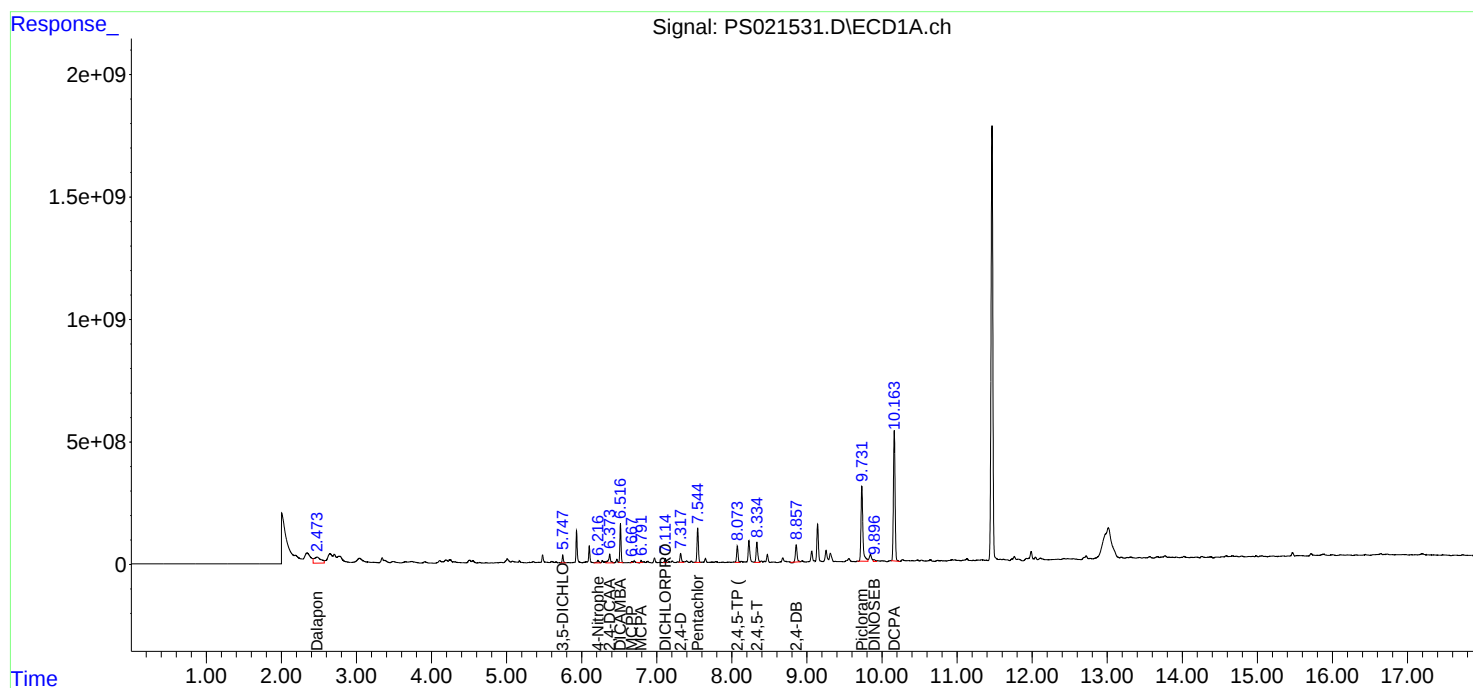
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

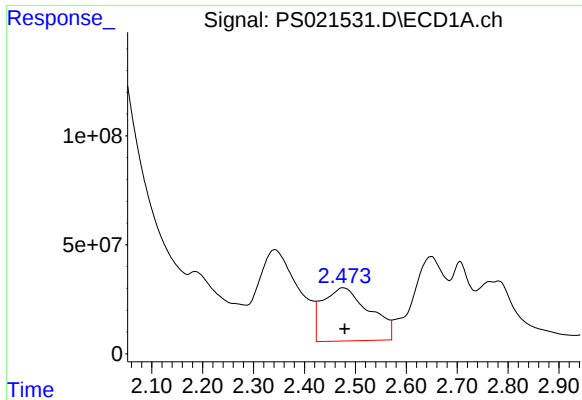
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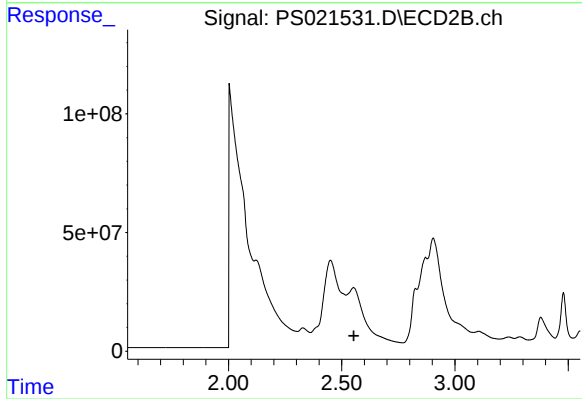




#1 Dalapon

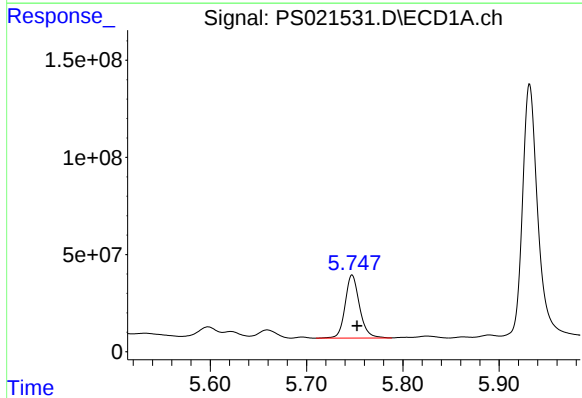
R.T.: 2.475 min
Delta R.T.: -0.004 min
Response: 1560357729
Conc: 493.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



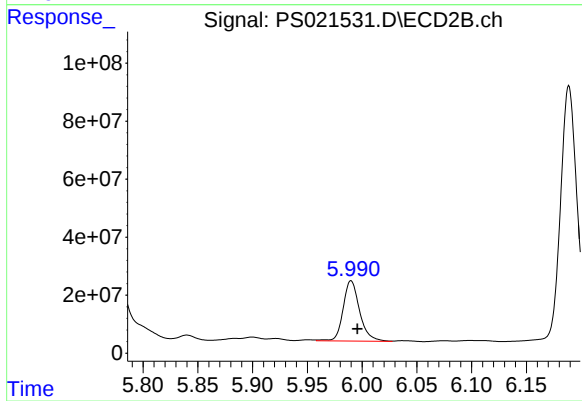
#1 Dalapon

R.T.: 2.552 min
Delta R.T.: -0.001 min
Response: -292781614
Conc: N.D.



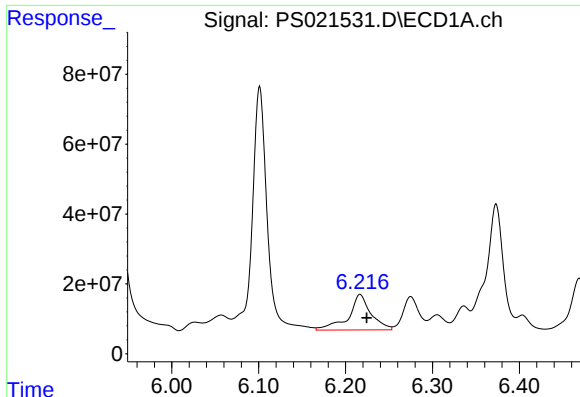
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: -0.005 min
Response: 335575646
Conc: 84.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

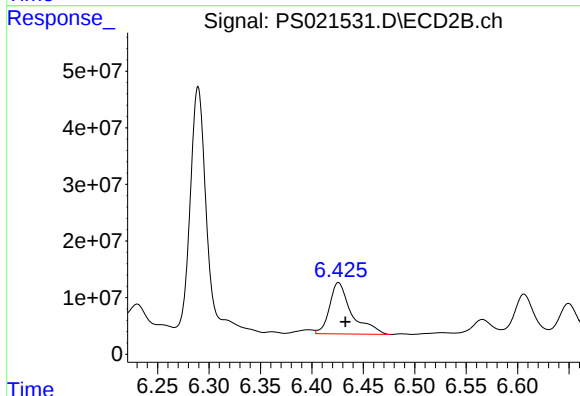
R.T.: 5.990 min
Delta R.T.: -0.006 min
Response: 217700037
Conc: 83.19 ng/ml



#3 4-Nitrophenol

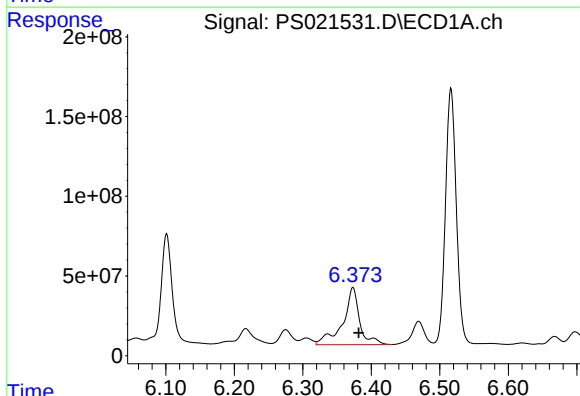
R.T.: 6.217 min
Delta R.T.: -0.007 min
Response: 182184479
Conc: 101.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



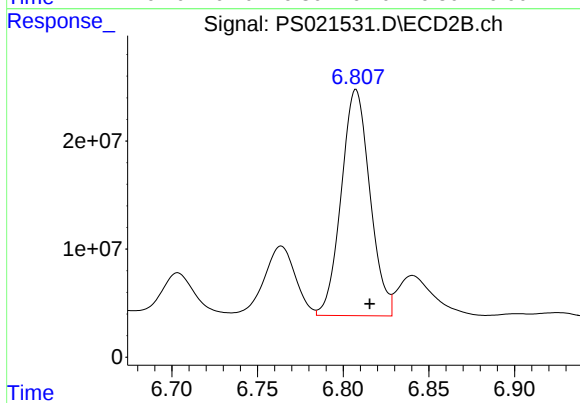
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: -0.007 min
Response: 135385533
Conc: 116.18 ng/ml



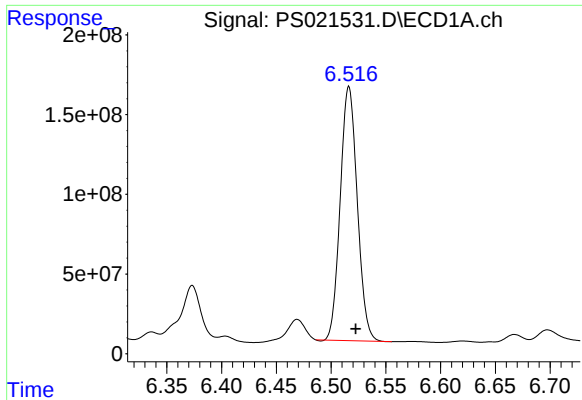
#4 2,4-DCAA

R.T.: 6.373 min
Delta R.T.: -0.009 min
Response: 607584488
Conc: 209.12 ng/ml



#4 2,4-DCAA

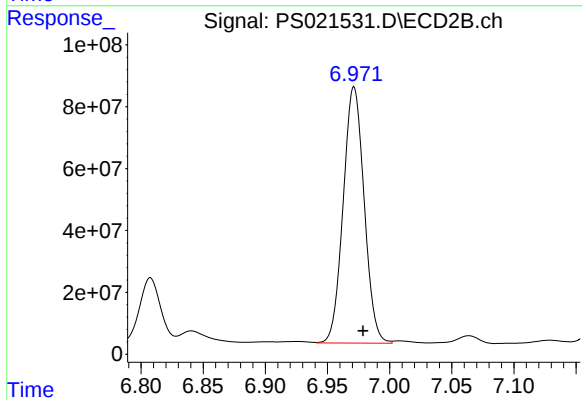
R.T.: 6.808 min
Delta R.T.: -0.008 min
Response: 244176343
Conc: 141.63 ng/ml



#5 DICAMBA

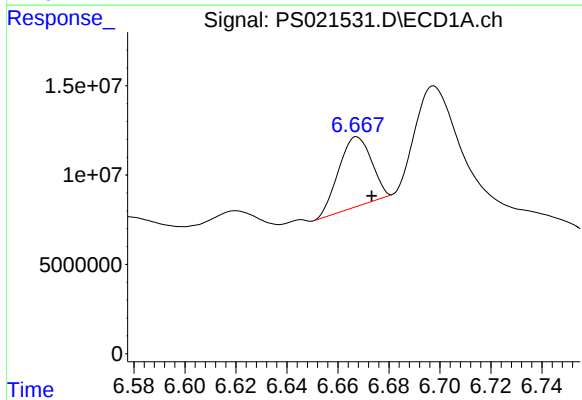
R.T.: 6.516 min
Delta R.T.: -0.006 min
Response: 1726633657
Conc: 150.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



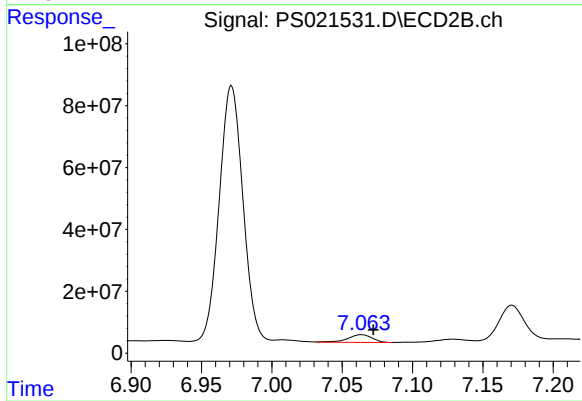
#5 DICAMBA

R.T.: 6.971 min
Delta R.T.: -0.007 min
Response: 971648241
Conc: 127.23 ng/ml



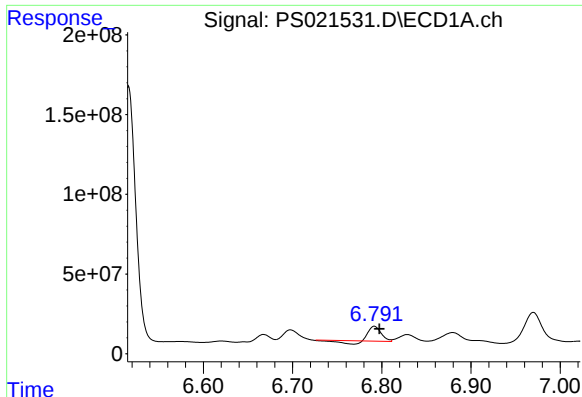
#6 MCP

R.T.: 6.668 min
Delta R.T.: -0.006 min
Response: 34770892
Conc: 3.72 ug/ml



#6 MCP

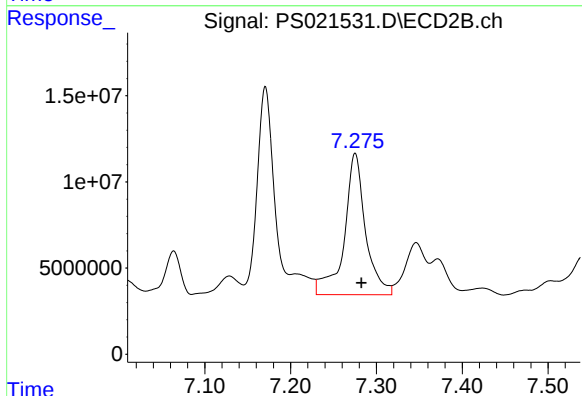
R.T.: 7.064 min
Delta R.T.: -0.009 min
Response: 30309087
Conc: 5.15 ug/ml



#7 MCPA

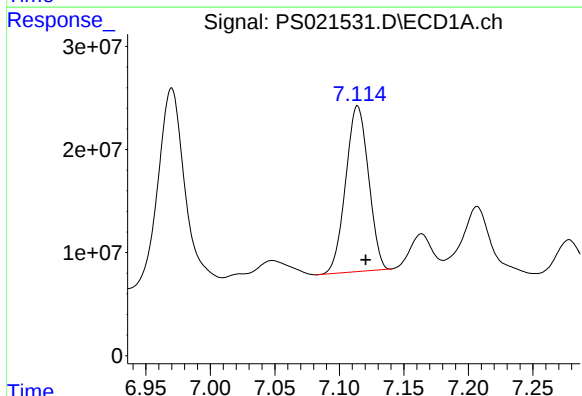
R.T.: 6.792 min
Delta R.T.: -0.005 min
Response: 64625794
Conc: 5.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



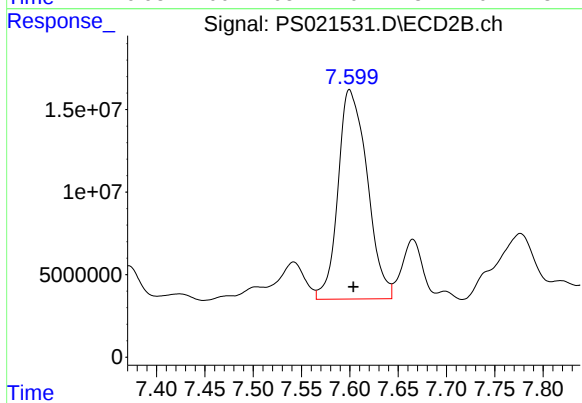
#7 MCPA

R.T.: 7.275 min
Delta R.T.: -0.007 min
Response: 141889153
Conc: 16.05 ug/ml



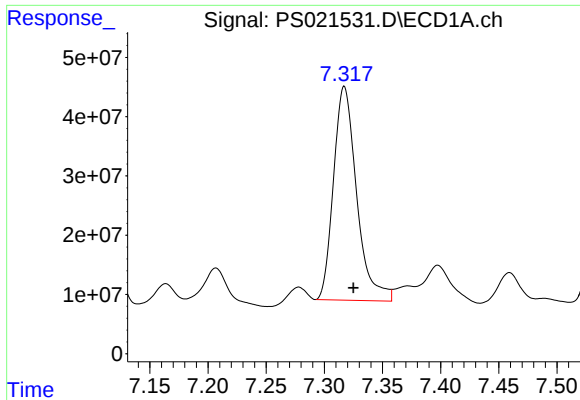
#8 DICHLORPROP

R.T.: 7.114 min
Delta R.T.: -0.006 min
Response: 197636540
Conc: 62.87 ng/ml



#8 DICHLORPROP

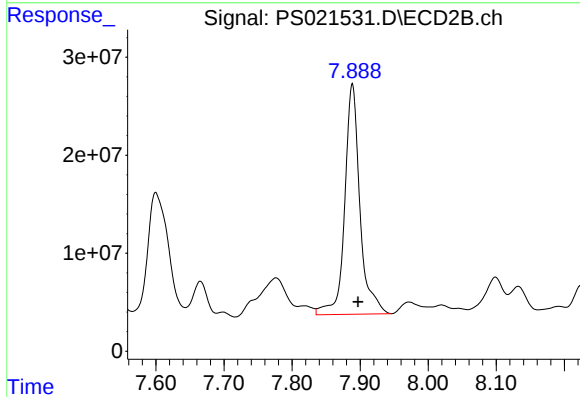
R.T.: 7.600 min
Delta R.T.: -0.004 min
Response: 265914193
Conc: 135.01 ng/ml



#9 2,4-D

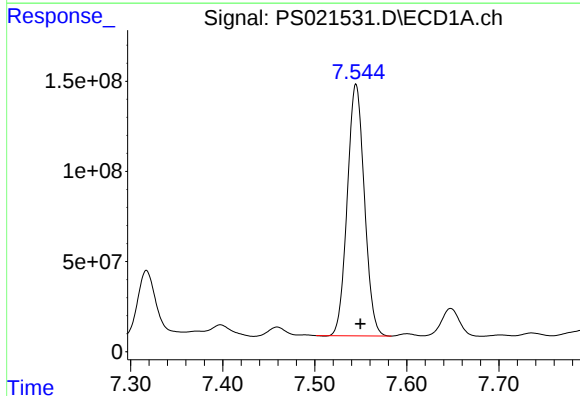
R.T.: 7.317 min
Delta R.T.: -0.008 min
Response: 499908753
Conc: 130.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



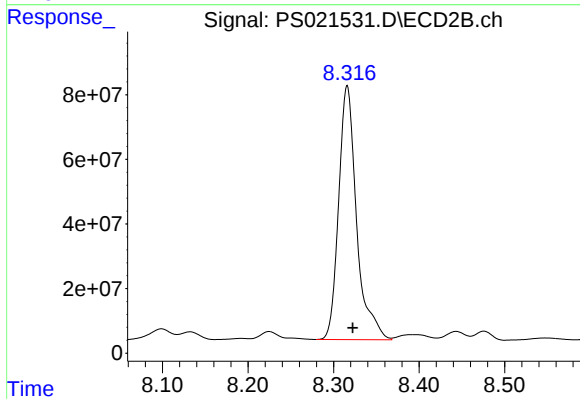
#9 2,4-D

R.T.: 7.889 min
Delta R.T.: -0.008 min
Response: 365024755
Conc: 151.32 ng/ml



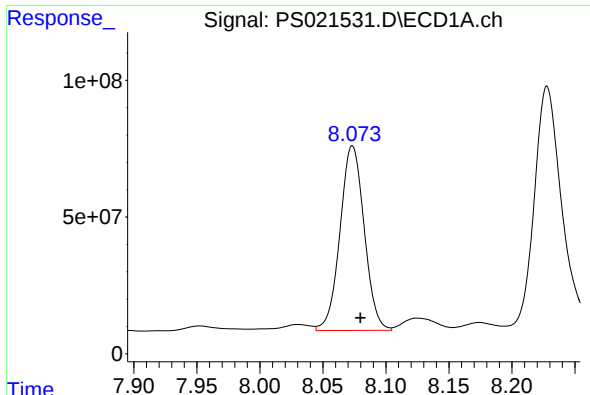
#10 Pentachlorophenol

R.T.: 7.545 min
Delta R.T.: -0.005 min
Response: 1803111645
Conc: 44.34 ng/ml



#10 Pentachlorophenol

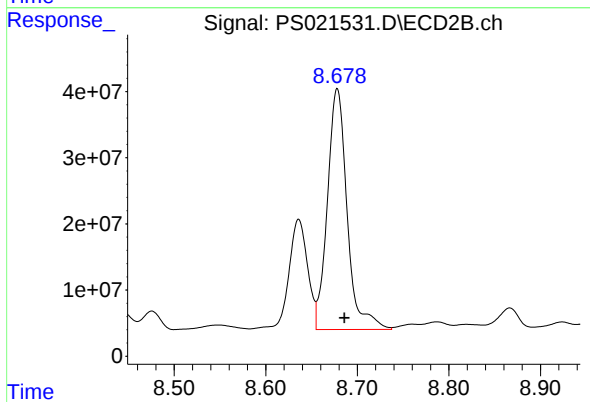
R.T.: 8.316 min
Delta R.T.: -0.006 min
Response: 1144910320
Conc: 43.43 ng/ml



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

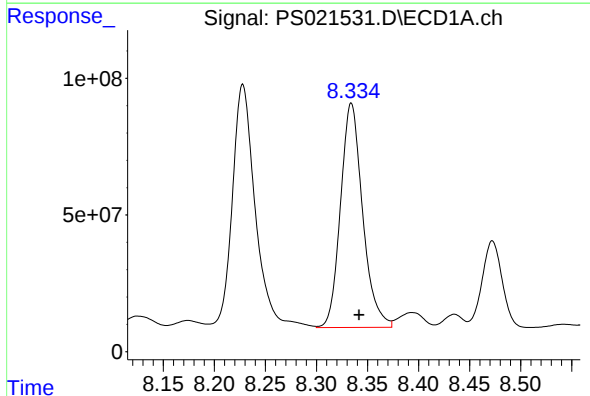
R.T.: 8.073 min
Delta R.T.: -0.006 min
Response: 902379999
Conc: 48.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



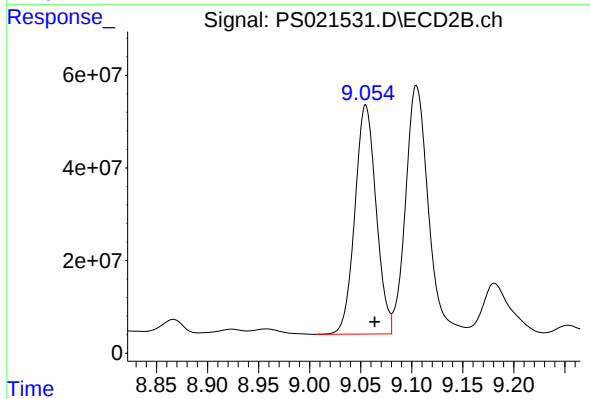
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: -0.008 min
Response: 545575967
Conc: 48.72 ng/ml



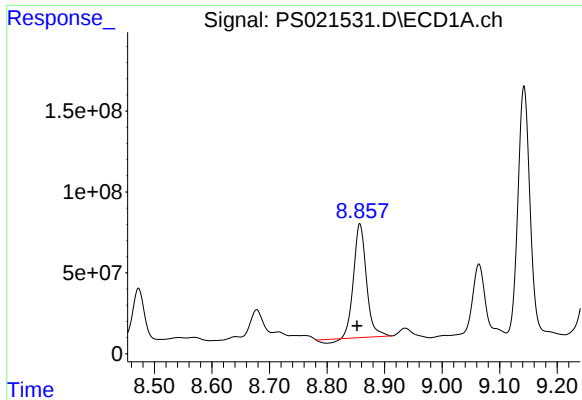
#12 2,4,5-T

R.T.: 8.334 min
Delta R.T.: -0.008 min
Response: 1236262370
Conc: 65.52 ng/ml



#12 2,4,5-T

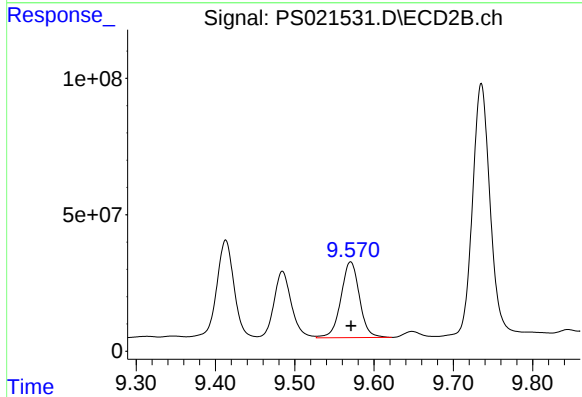
R.T.: 9.055 min
Delta R.T.: -0.009 min
Response: 715282381
Conc: 65.99 ng/ml



#13 2,4-DB

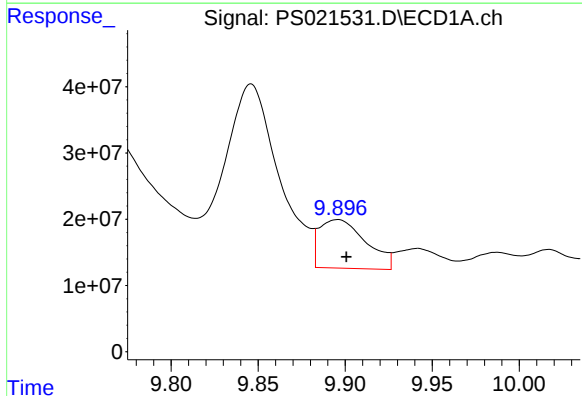
R.T.: 8.857 min
Delta R.T.: 0.005 min
Response: 1078214080
Conc: 294.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



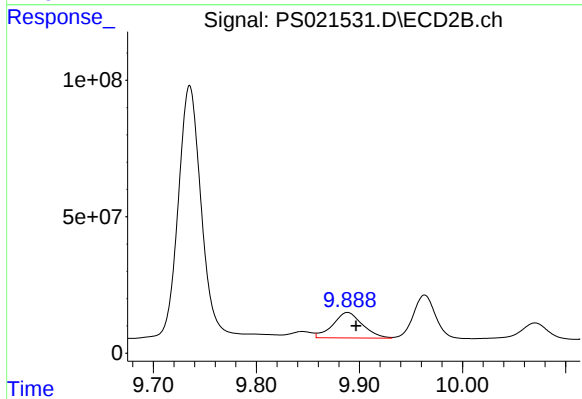
#13 2,4-DB

R.T.: 9.570 min
Delta R.T.: 0.000 min
Response: 452048646
Conc: 314.47 ng/ml



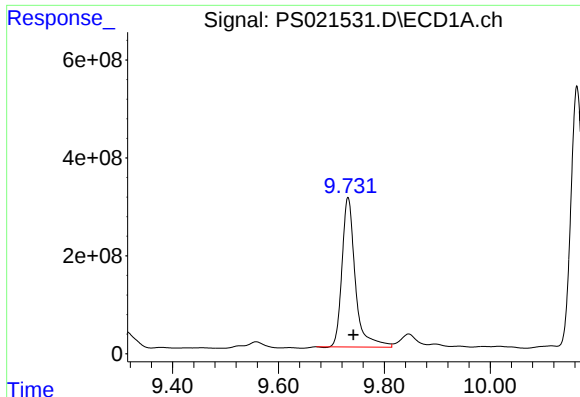
#14 DINOSEB

R.T.: 9.896 min
Delta R.T.: -0.005 min
Response: 136351354
Conc: 8.56 ng/ml



#14 DINOSEB

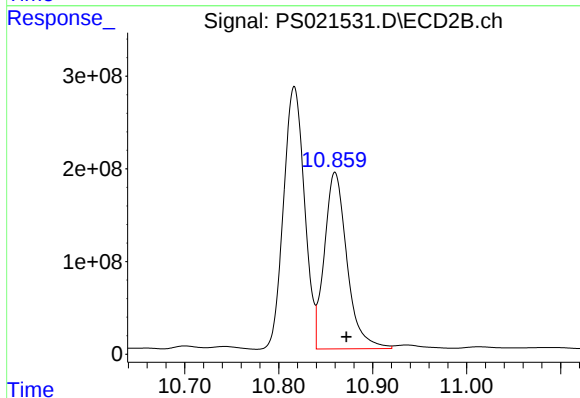
R.T.: 9.888 min
Delta R.T.: -0.008 min
Response: 186613070
Conc: 23.59 ng/ml



#15 Picloram

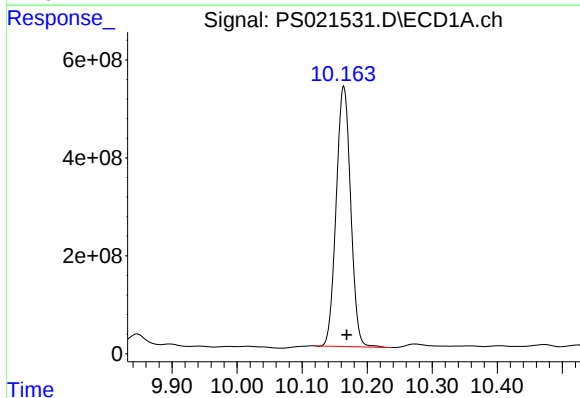
R.T.: 9.732 min
Delta R.T.: -0.010 min
Response: 5340225997
Conc: 186.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



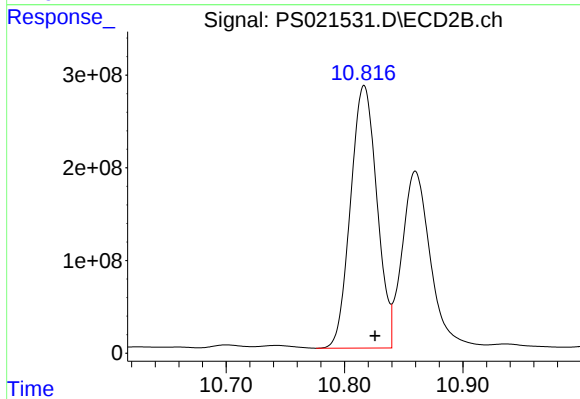
#15 Picloram

R.T.: 10.860 min
Delta R.T.: -0.012 min
Response: 3176735346
Conc: 195.35 ng/ml



#16 DCPA

R.T.: 10.164 min
Delta R.T.: -0.005 min
Response: 8221615176
Conc: 322.83 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: -0.009 min
Response: 4385026638
Conc: 323.18 ng/ml