

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081522\
 Data File : PS020278.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2022 19:04
 Operator : AJ\MA
 Sample : PB146996BL
 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: Aug 15 22:45:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.177	6.756	1240.2E6	471.7E6	420.597	578.765 #
Target Compounds							
1) T	Dalapon	2.958f	2.502	128.6E6	131.8E6	26.563	121.421 #
2) T	3,5-DICHL...	6.445f	5.967	-12357821	122.3E6	N.D.	96.898
3) T	4-Nitroph...	7.061	6.381	312.8E6	8351674	225.186	17.005 #
5) T	DICAMBA	7.348	6.973f	36347689	-7424897	3.158	N.D. #
6) T	MCPD	7.530	7.041	4538566	3520132	<MDL	1.290 #
7) T	MCPA	7.682	7.215	90039285	22073954	6.991	5.244
8) T	DICHLORPROP	8.082	7.560	28206306	75682762	9.854	80.932 #
9) T	2,4-D	8.295	7.861	13332825	34497270	4.427	29.410 #
10) T	Pentachlo...	8.610	8.265	699.5E6	750217	17.881	<MDL #
11) T	2,4,5-TP ...	9.201f	8.646	4020.0E6	641.0E6	235.943	119.847 #
12) T	2,4,5-T	9.413	9.010	11514134	116.9E6	<MDL	22.964 #
13) T	2,4-DB	10.018	9.507	593.8E6	195.9E6	162.697	288.010 #
14) T	DINOSEB	11.093	9.824	7149.1E6	352.8E6	449.369	92.978 #
15) T	Picloram	11.009	10.813	4544.1E6	927.4E6	143.716	122.922
16) T	DCPA	11.385	10.747	422.6E6	97476291	17.188	14.702

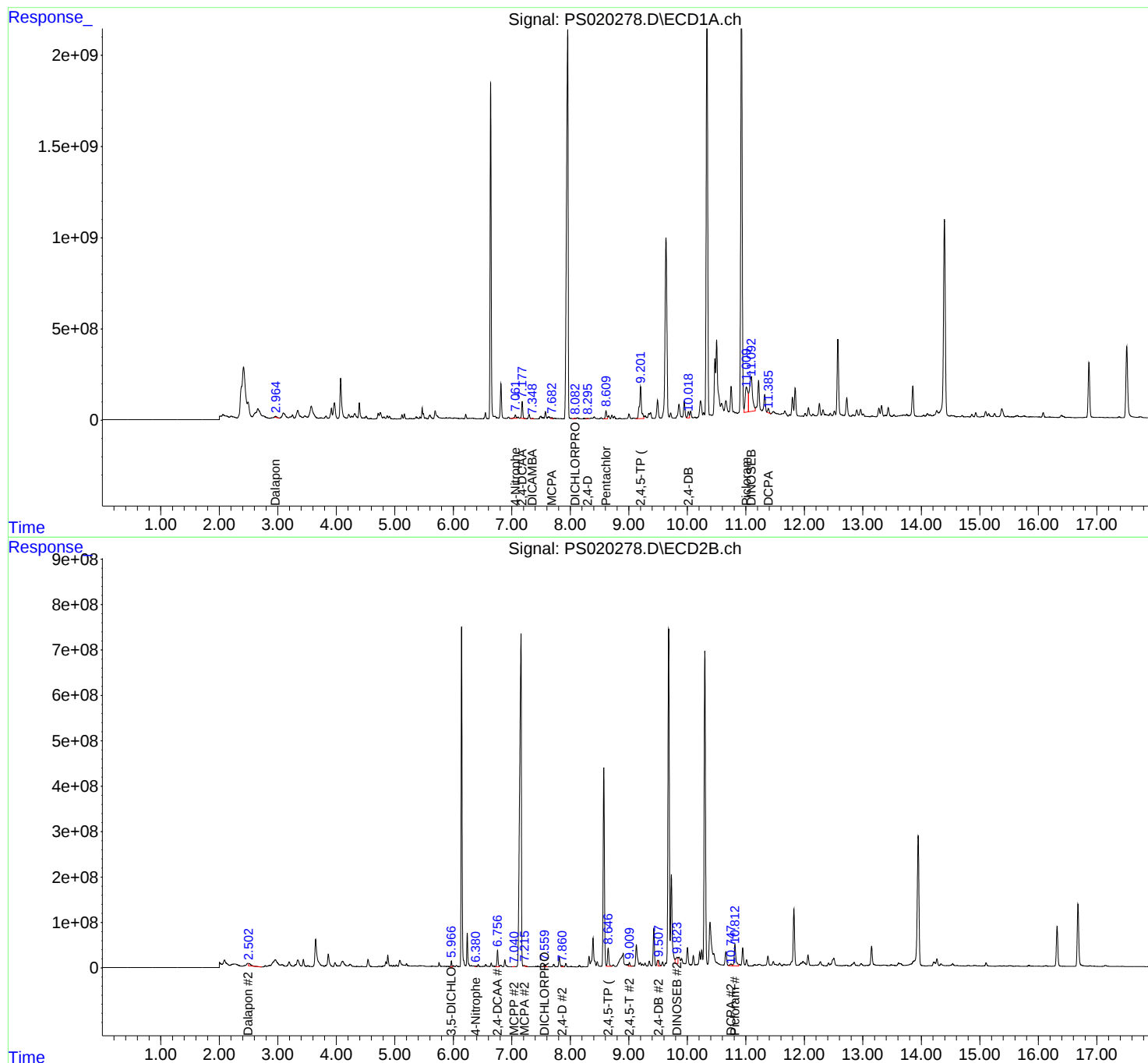
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

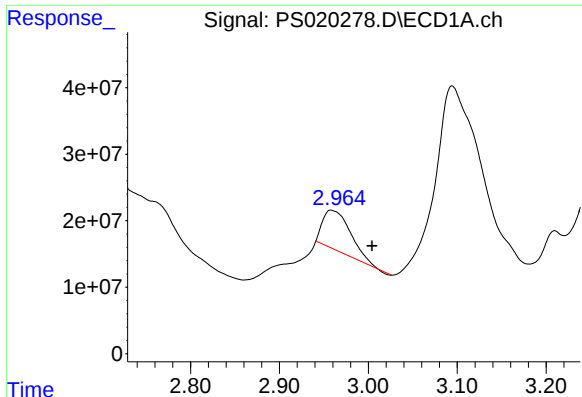
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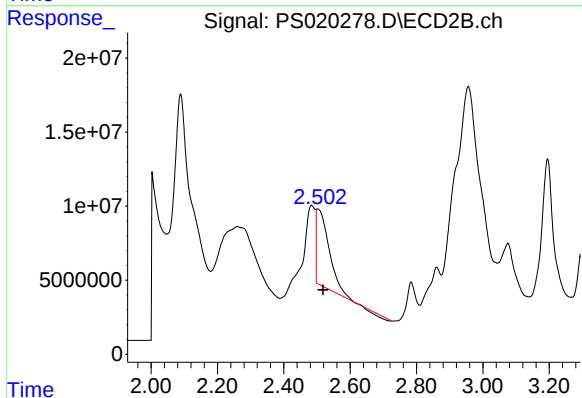




#1 Dalapon

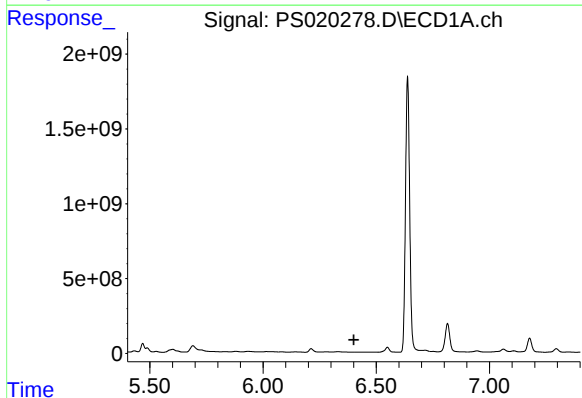
R.T.: 2.958 min
Delta R.T.: -0.046 min
Response: 128598557
Conc: 26.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



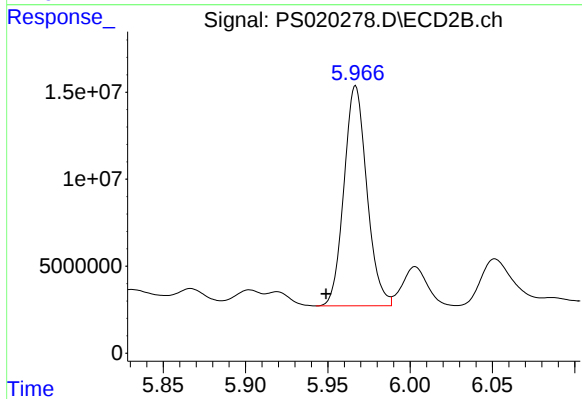
#1 Dalapon

R.T.: 2.502 min
Delta R.T.: -0.017 min
Response: 131819970
Conc: 121.42 ng/ml



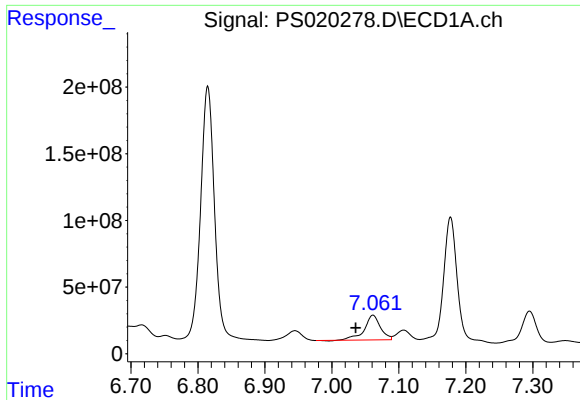
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: 0.044 min
Response: -12357821
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

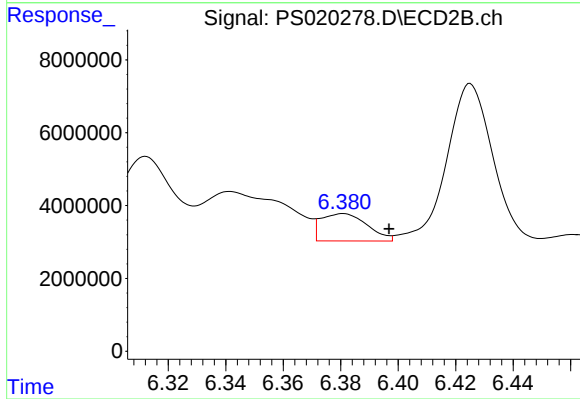
R.T.: 5.967 min
Delta R.T.: 0.018 min
Response: 122345049
Conc: 96.90 ng/ml



#3 4-Nitrophenol

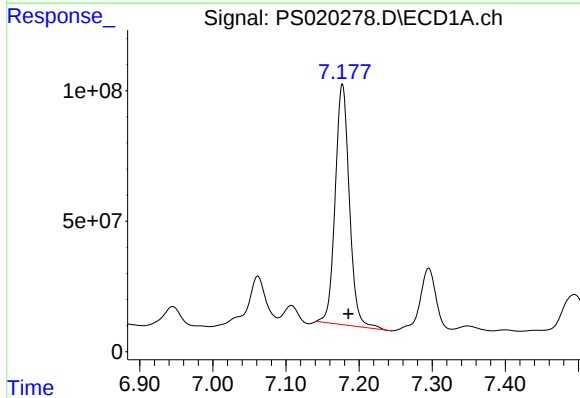
R.T.: 7.061 min
Delta R.T.: 0.026 min
Response: 312789042
Conc: 225.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



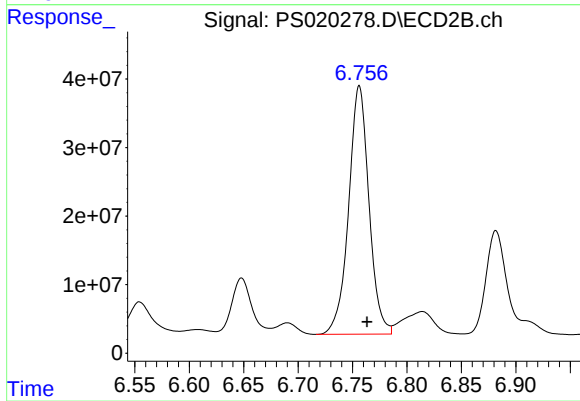
#3 4-Nitrophenol

R.T.: 6.381 min
Delta R.T.: -0.016 min
Response: 8351674
Conc: 17.01 ng/ml



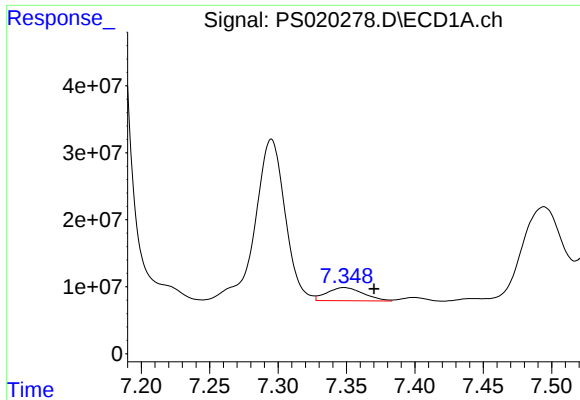
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.008 min
Response: 1240224003
Conc: 420.60 ng/ml



#4 2,4-DCAA

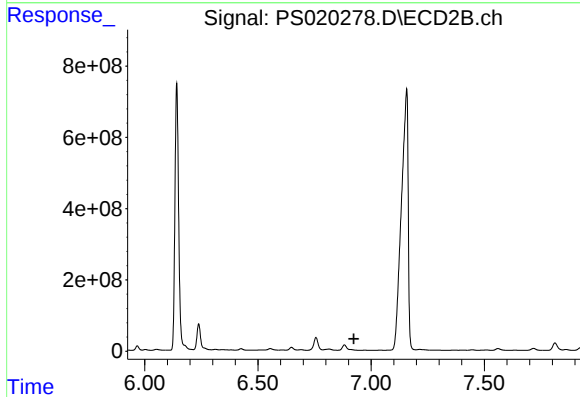
R.T.: 6.756 min
Delta R.T.: -0.007 min
Response: 471668020
Conc: 578.77 ng/ml



#5 DICAMBA

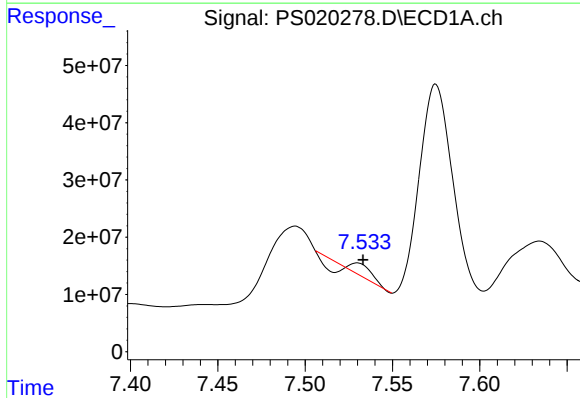
R.T.: 7.348 min
Delta R.T.: -0.022 min
Response: 36347689
Conc: 3.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



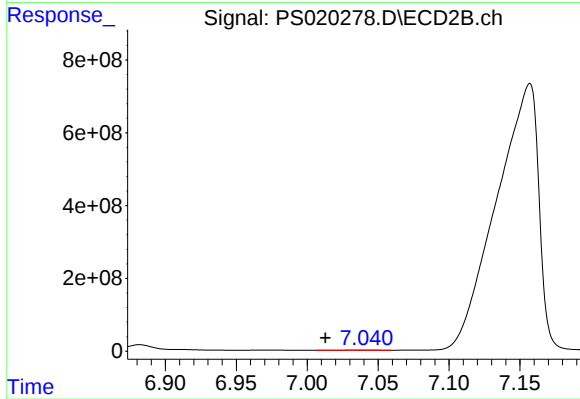
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: 0.049 min
Response: -7424897
Conc: N.D.



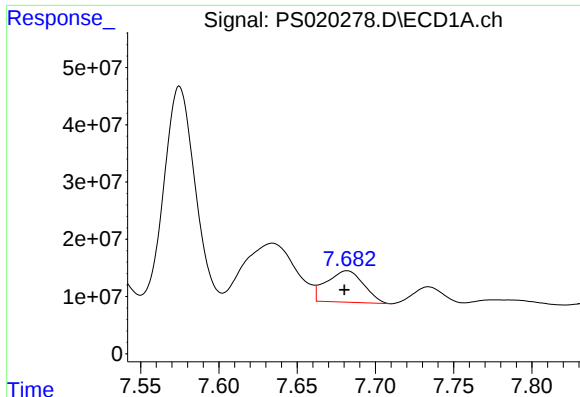
#6 MCP

R.T.: 7.530 min
Delta R.T.: -0.004 min
Response: 4538566
Conc: N.D.



#6 MCP

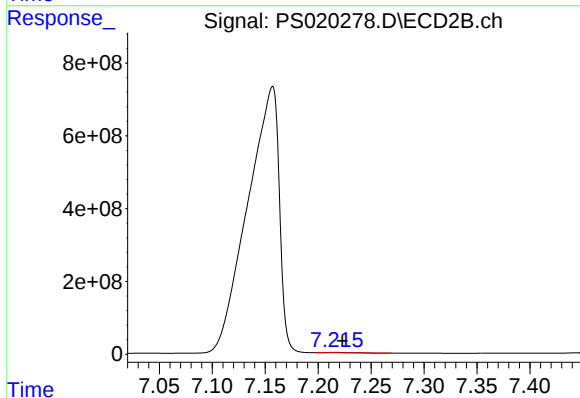
R.T.: 7.041 min
Delta R.T.: 0.028 min
Response: 3520132
Conc: 1.29 ug/ml



#7 MCPA

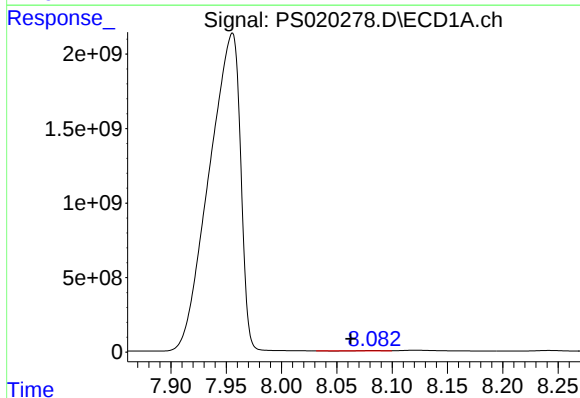
R.T.: 7.682 min
Delta R.T.: 0.002 min
Response: 90039285
Conc: 6.99 ug/ml

Instrument :
ECD_S
ClientSampleId :



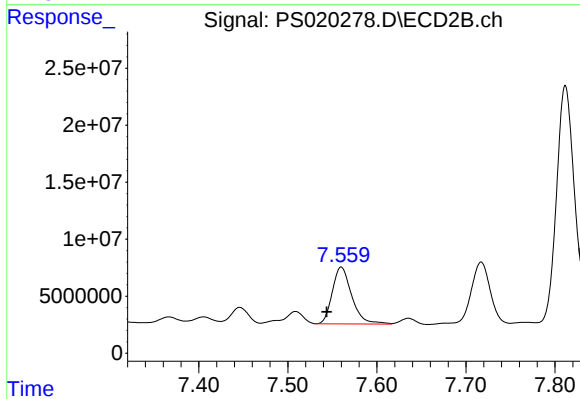
#7 MCPA

R.T.: 7.215 min
Delta R.T.: -0.008 min
Response: 22073954
Conc: 5.24 ug/ml



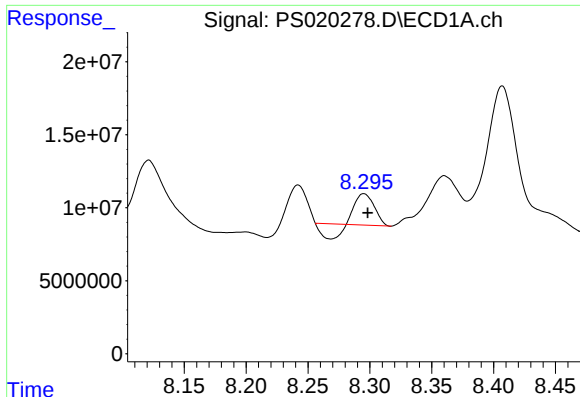
#8 DICHLORPROP

R.T.: 8.082 min
Delta R.T.: 0.020 min
Response: 28206306
Conc: 9.85 ng/ml



#8 DICHLORPROP

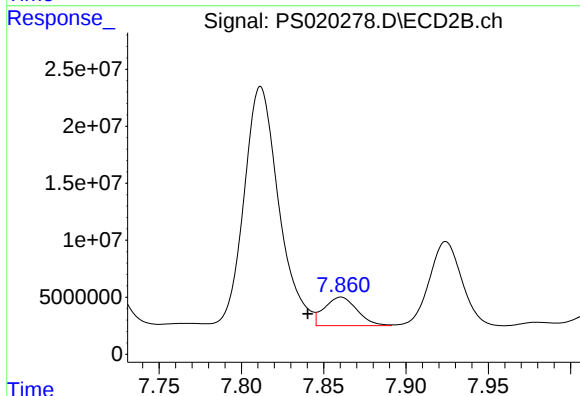
R.T.: 7.560 min
Delta R.T.: 0.016 min
Response: 75682762
Conc: 80.93 ng/ml



#9 2,4-D

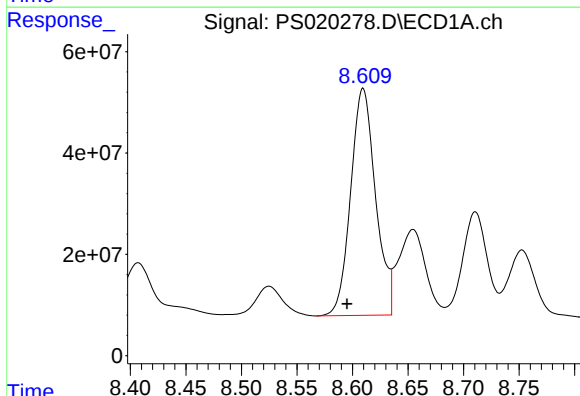
R.T.: 8.295 min
Delta R.T.: -0.003 min
Response: 13332825
Conc: 4.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



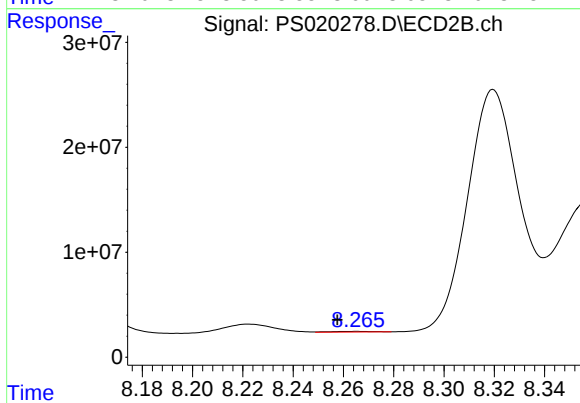
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: 0.020 min
Response: 34497270
Conc: 29.41 ng/ml



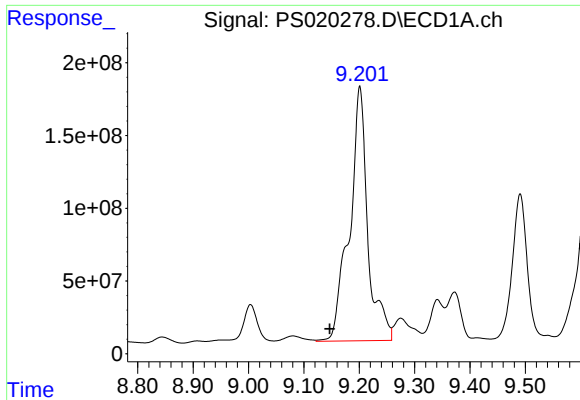
#10 Pentachlorophenol

R.T.: 8.610 min
Delta R.T.: 0.014 min
Response: 699470142
Conc: 17.88 ng/ml



#10 Pentachlorophenol

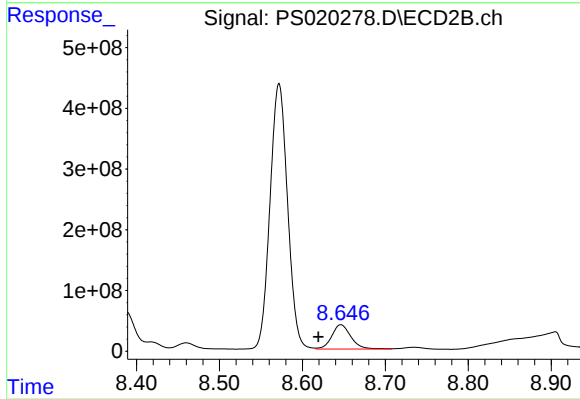
R.T.: 8.265 min
Delta R.T.: 0.008 min
Response: 750217
Conc: N.D.



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

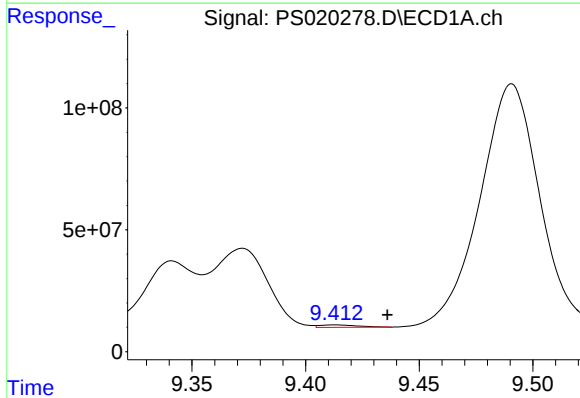
R.T.: 9.201 min
Delta R.T.: 0.054 min
Response: 402006557
Conc: 235.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



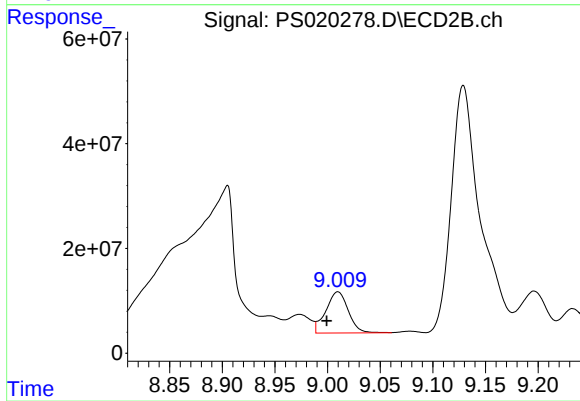
#11 2,4,5-TP (SILVEX)

R.T.: 8.646 min
Delta R.T.: 0.027 min
Response: 641017461
Conc: 119.85 ng/ml



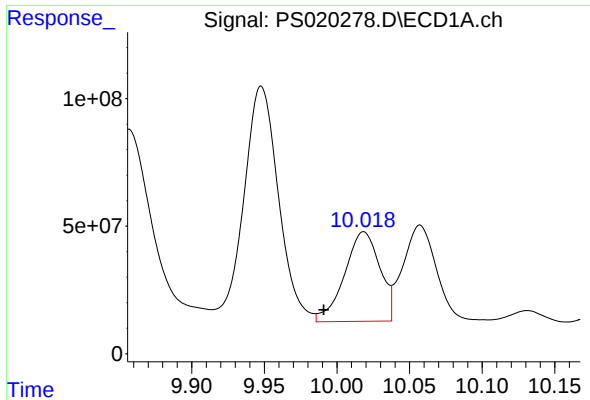
#12 2,4,5-T

R.T.: 9.413 min
Delta R.T.: -0.023 min
Response: 11514134
Conc: N.D.



#12 2,4,5-T

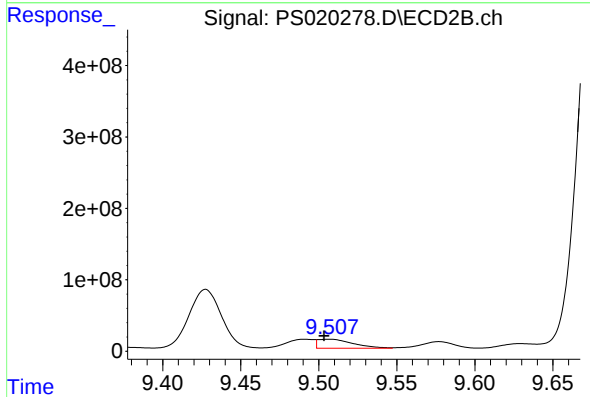
R.T.: 9.010 min
Delta R.T.: 0.011 min
Response: 116894158
Conc: 22.96 ng/ml



#13 2,4-DB

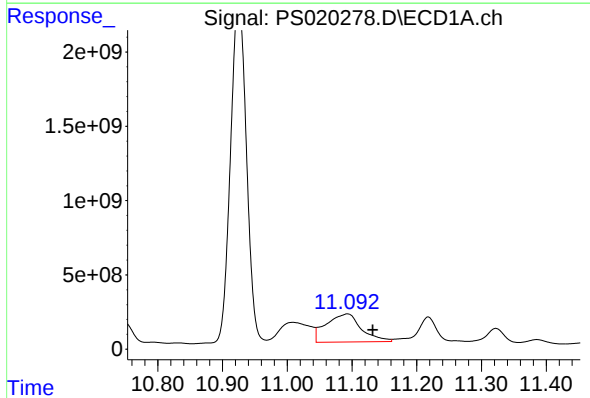
R.T.: 10.018 min
Delta R.T.: 0.028 min
Response: 593762540
Conc: 162.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



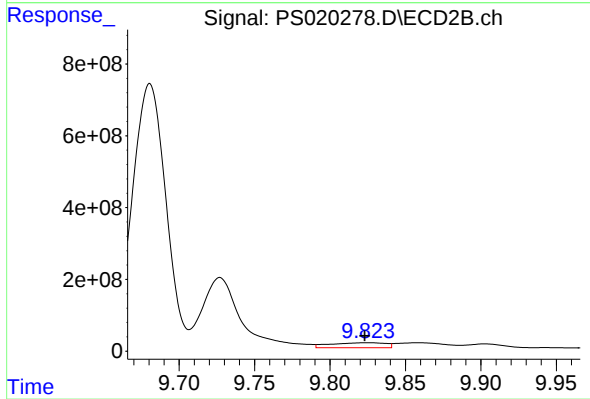
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: 0.004 min
Response: 195887137
Conc: 288.01 ng/ml



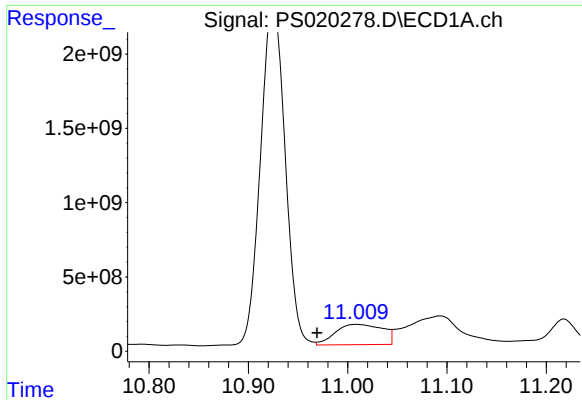
#14 DINOSEB

R.T.: 11.093 min
Delta R.T.: -0.039 min
Response: 7149145328
Conc: 449.37 ng/ml



#14 DINOSEB

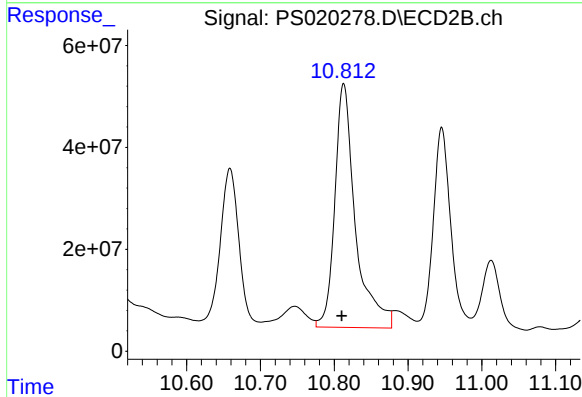
R.T.: 9.824 min
Delta R.T.: 0.000 min
Response: 352783322
Conc: 92.98 ng/ml



#15 Picloram

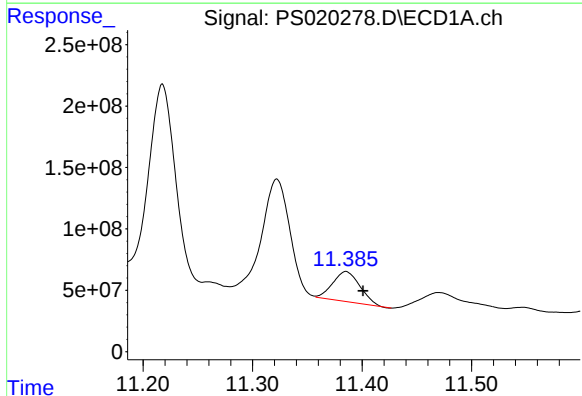
R.T.: 11.009 min
Delta R.T.: 0.040 min
Response: 4544094733
Conc: 143.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



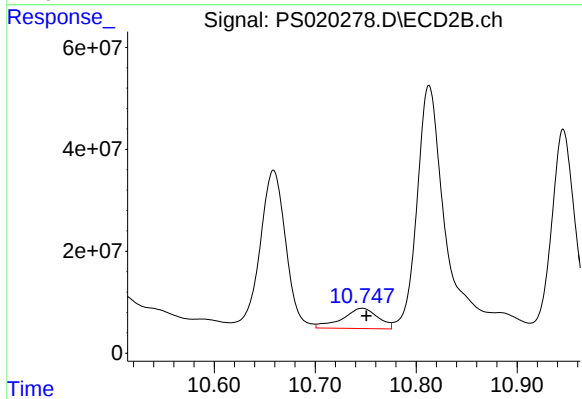
#15 Picloram

R.T.: 10.813 min
Delta R.T.: 0.003 min
Response: 927404357
Conc: 122.92 ng/ml



#16 DCPA

R.T.: 11.385 min
Delta R.T.: -0.016 min
Response: 422554364
Conc: 17.19 ng/ml



#16 DCPA

R.T.: 10.747 min
Delta R.T.: -0.004 min
Response: 97476291
Conc: 14.70 ng/ml