

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080322\
 Data File : PS020151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2022 19:27
 Operator : AJ\MA
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 02:06:17 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	7.181	6.760	2243.0E6	623.8E6	760.673	765.381
Target Compounds							
1) T	Dalapon	3.003	2.518	3382.8E6	761.8E6	698.728	701.731
2) T	3,5-DICHL...	6.397	5.945	2737.8E6	906.2E6	703.817	717.739
3) T	4-Nitroph...	7.013	6.382	1007.2E6	348.9E6	725.146	710.342
5) T	DICAMBA	7.369	6.923	8287.9E6	2607.3E6	720.143	731.528
6) T	MCP	7.538	7.019	687.6E6	200.5E6	74.119	73.483
7) T	MCPA	7.686	7.230	892.7E6	298.6E6	69.309	70.932
8) T	DICHLORPROP	8.060	7.542	2024.3E6	675.0E6	707.195	721.766
9) T	2,4-D	8.290	7.834	2255.4E6	849.1E6	748.872	723.912
10) T	Pentachlo...	8.594	8.257	28628.1E6	9331.9E6	731.853	729.278
11) T	2,4,5-TP ...	9.145	8.618	12285.8E6	3936.4E6	721.081	735.959
12) T	2,4,5-T	9.431	8.994	13075.8E6	3783.0E6	720.381	743.181
13) T	2,4-DB	9.982	9.499	2686.9E6	500.5E6	736.249	735.948
14) T	DINOSEB	11.131	9.822	11365.7E6	2773.7E6	714.409	731.023
15) T	Picloram	10.958	10.802	23523.9E6	5668.2E6	743.991	751.295
16) T	DCPA	11.401	10.750	17895.3E6	4903.1E6	727.905	739.490

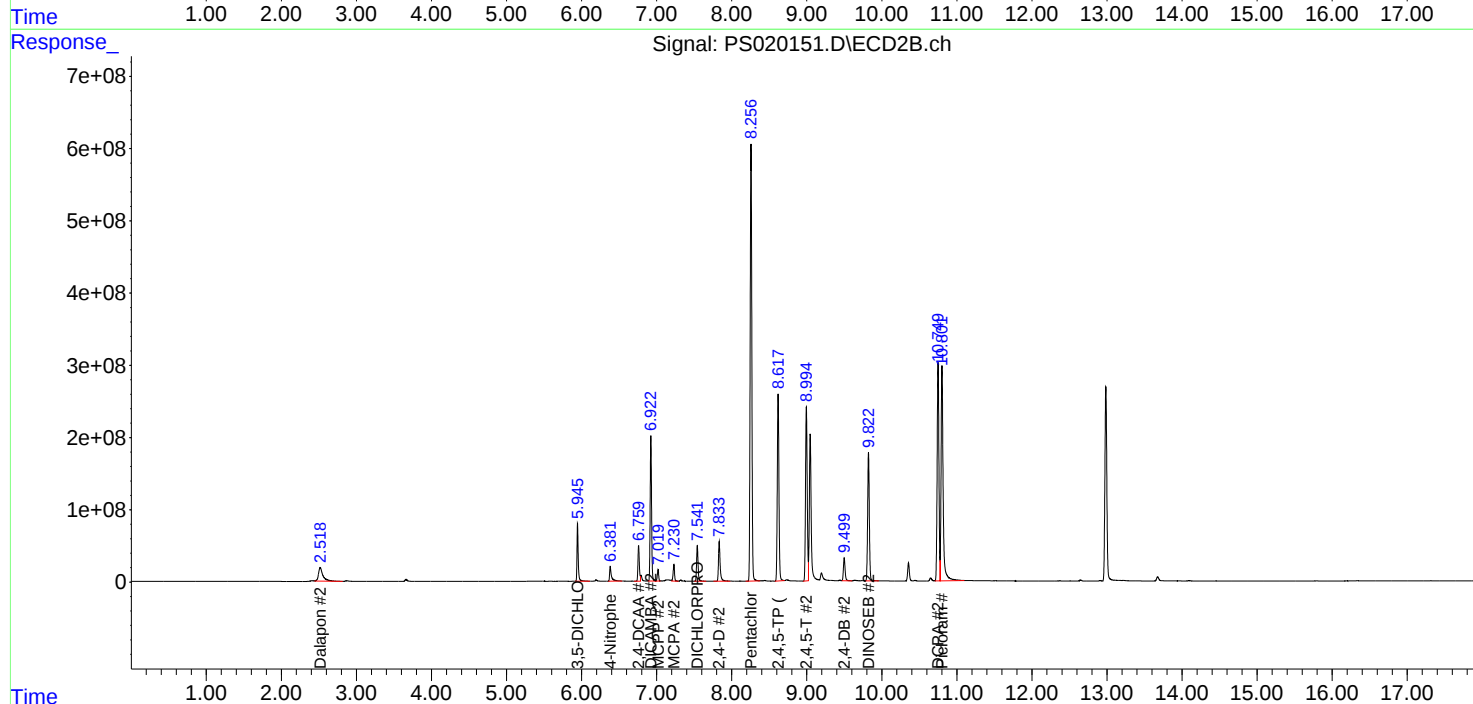
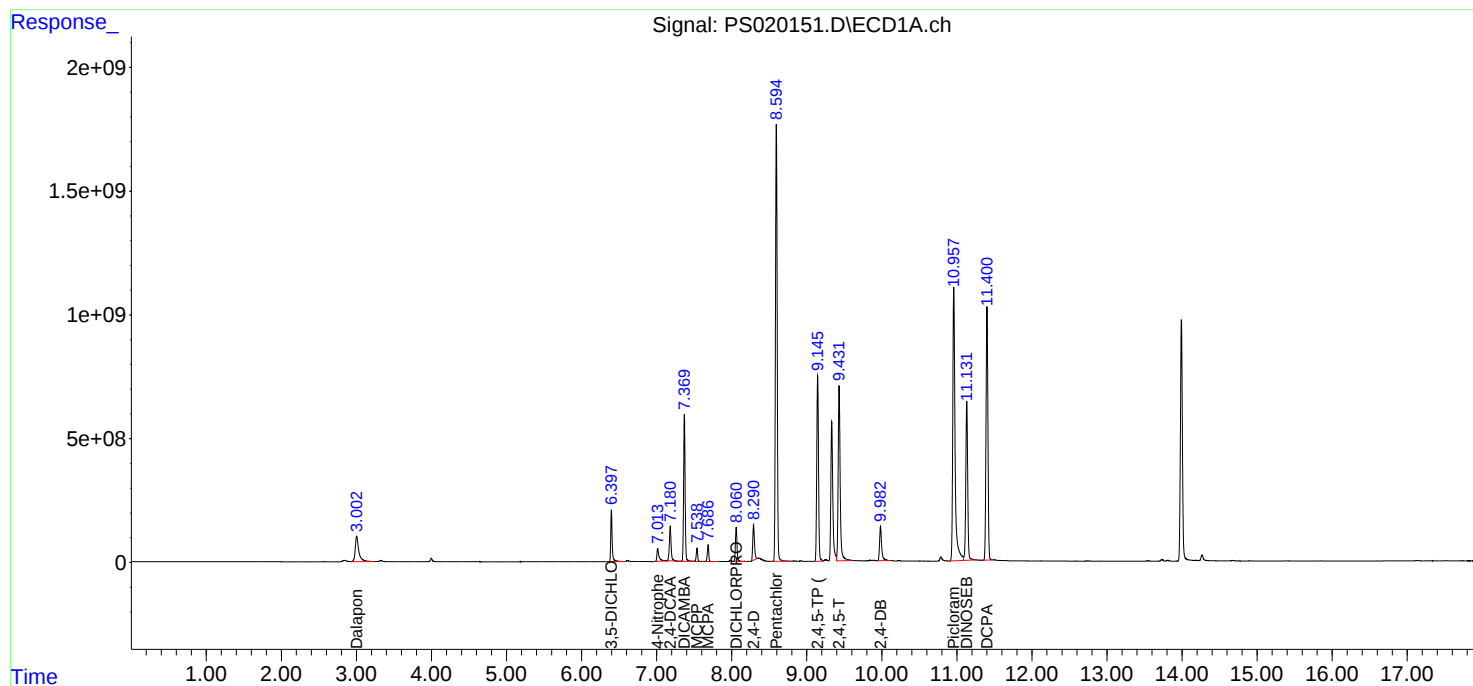
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

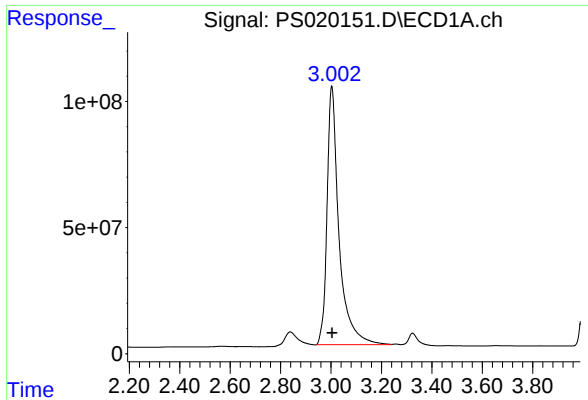
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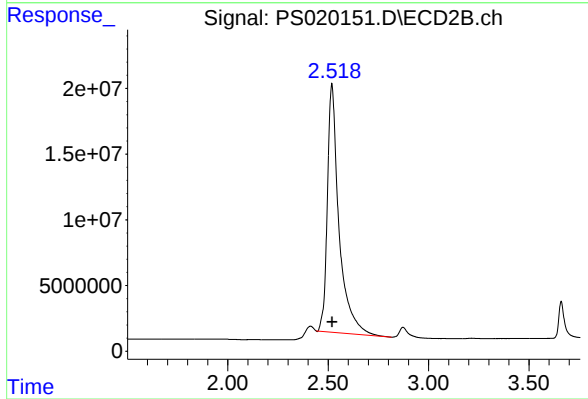




#1 Dalapon

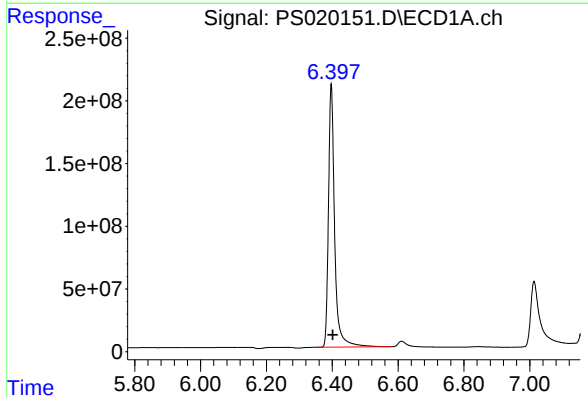
R.T.: 3.003 min
Delta R.T.: -0.001 min
Response: 3382756491
Conc: 698.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



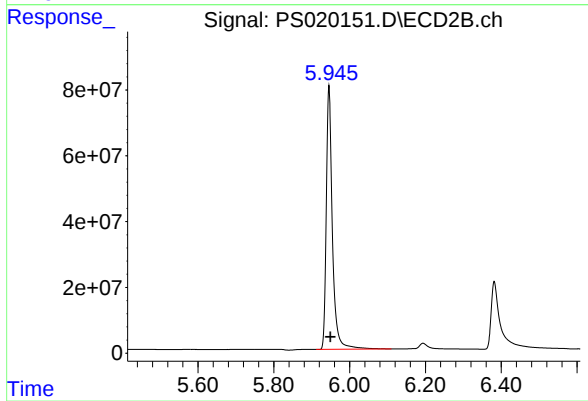
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 761827399
Conc: 701.73 ng/ml



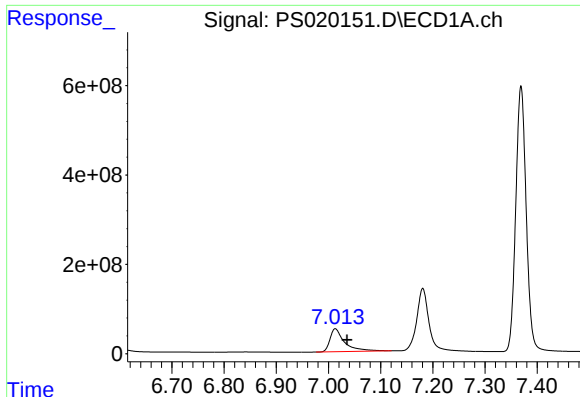
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.397 min
Delta R.T.: -0.004 min
Response: 2737781647
Conc: 703.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

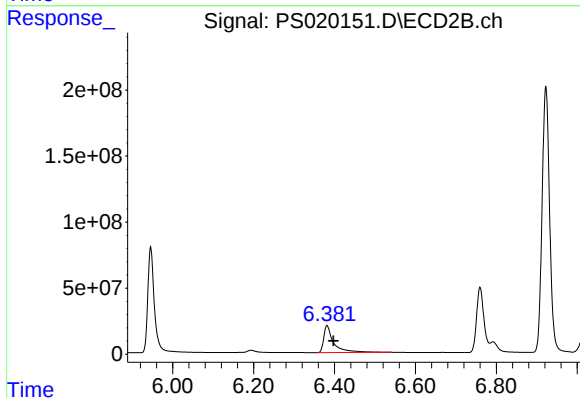
R.T.: 5.945 min
Delta R.T.: -0.004 min
Response: 906226156
Conc: 717.74 ng/ml



#3 4-Nitrophenol

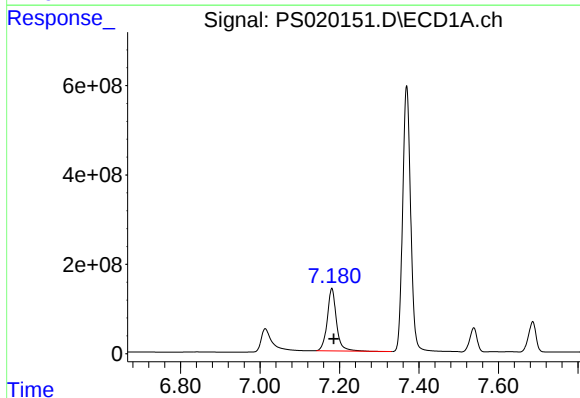
R.T.: 7.013 min
Delta R.T.: -0.022 min
Response: 1007244302
Conc: 725.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



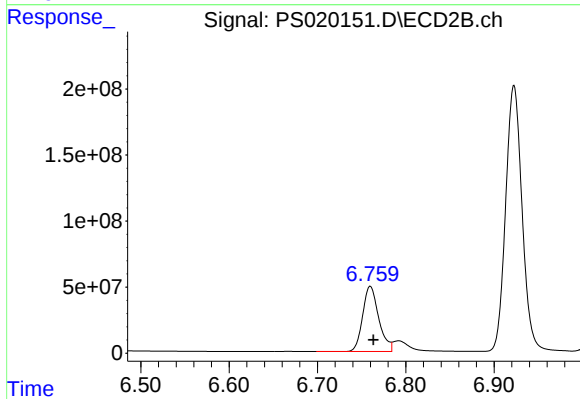
#3 4-Nitrophenol

R.T.: 6.382 min
Delta R.T.: -0.015 min
Response: 348864085
Conc: 710.34 ng/ml



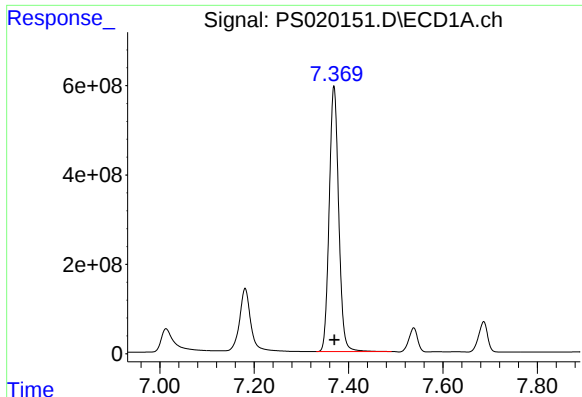
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 2243014417
Conc: 760.67 ng/ml



#4 2,4-DCAA

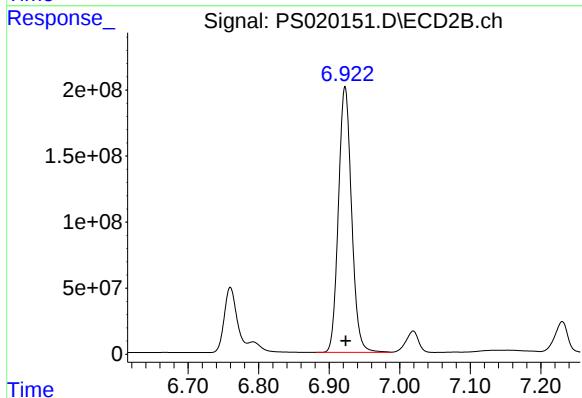
R.T.: 6.760 min
Delta R.T.: -0.004 min
Response: 623751743
Conc: 765.38 ng/ml



#5 DICAMBA

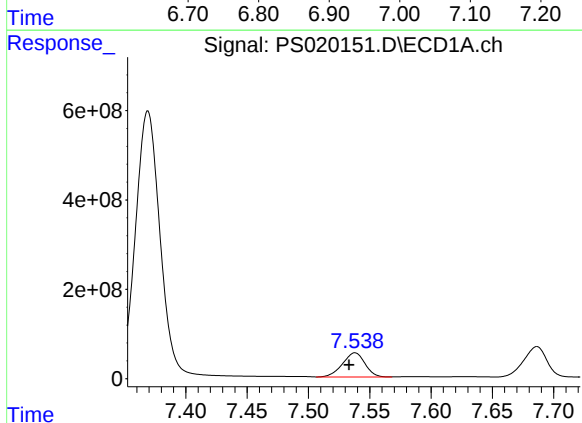
R.T.: 7.369 min
Delta R.T.: -0.001 min
Response: 8287887261
Conc: 720.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



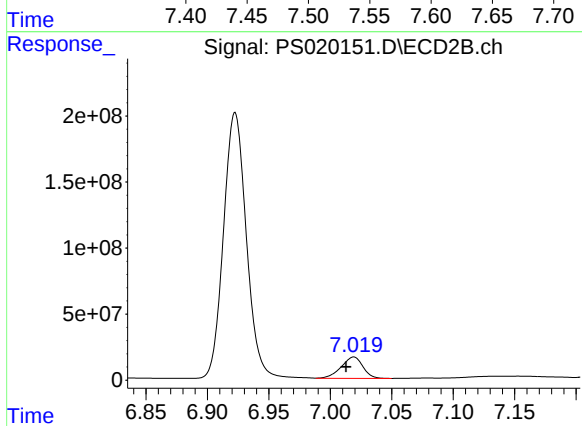
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 2607260706
Conc: 731.53 ng/ml



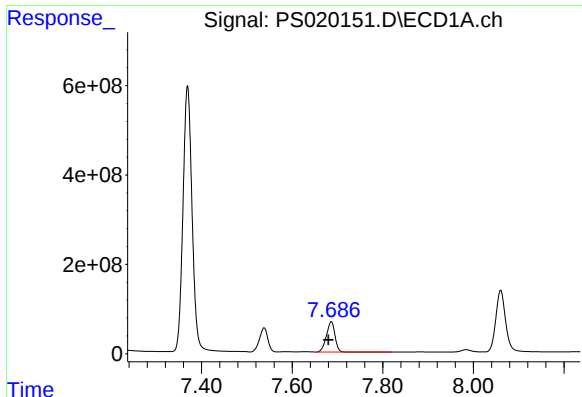
#6 MCP

R.T.: 7.538 min
Delta R.T.: 0.005 min
Response: 687556873
Conc: 74.12 ug/ml



#6 MCP

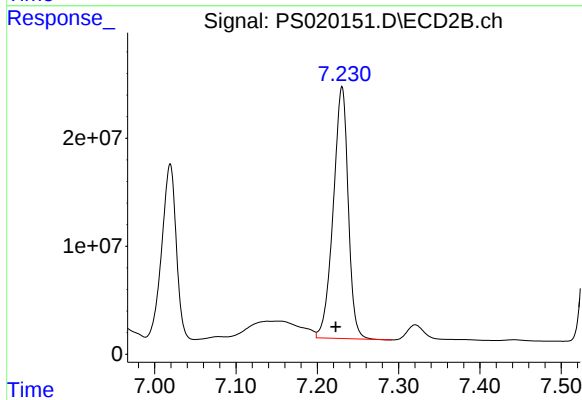
R.T.: 7.019 min
Delta R.T.: 0.006 min
Response: 200452708
Conc: 73.48 ug/ml



#7 MCPA

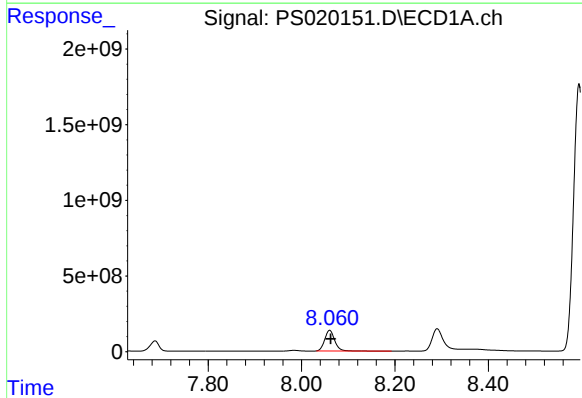
R.T.: 7.686 min
Delta R.T.: 0.006 min
Response: 892710039
Conc: 69.31 ug/ml

Instrument :
ECD_S
ClientSampleId :



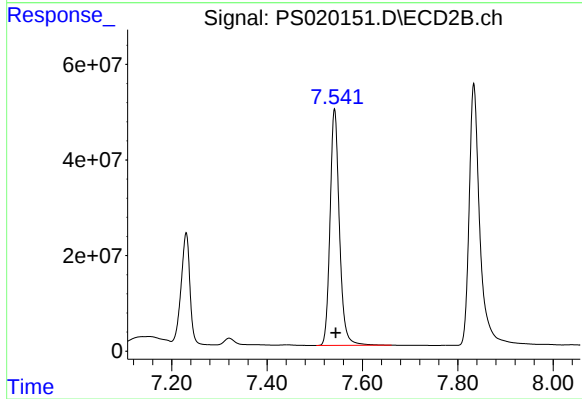
#7 MCPA

R.T.: 7.230 min
Delta R.T.: 0.008 min
Response: 298600237
Conc: 70.93 ug/ml



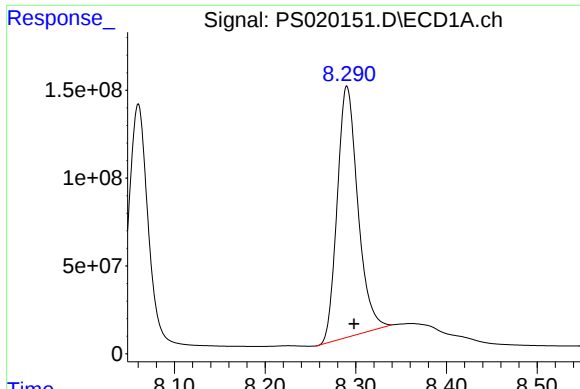
#8 DICHLORPROP

R.T.: 8.060 min
Delta R.T.: -0.002 min
Response: 2024342788
Conc: 707.19 ng/ml



#8 DICHLORPROP

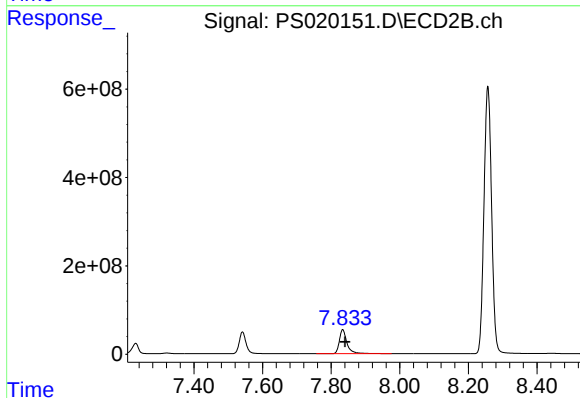
R.T.: 7.542 min
Delta R.T.: -0.002 min
Response: 674950339
Conc: 721.77 ng/ml



#9 2,4-D

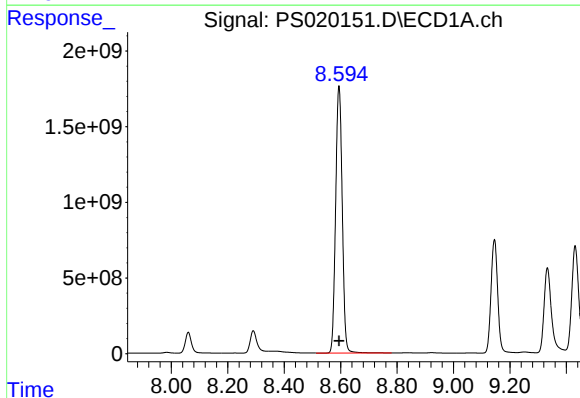
R.T.: 8.290 min
Delta R.T.: -0.008 min
Response: 2255365204
Conc: 748.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



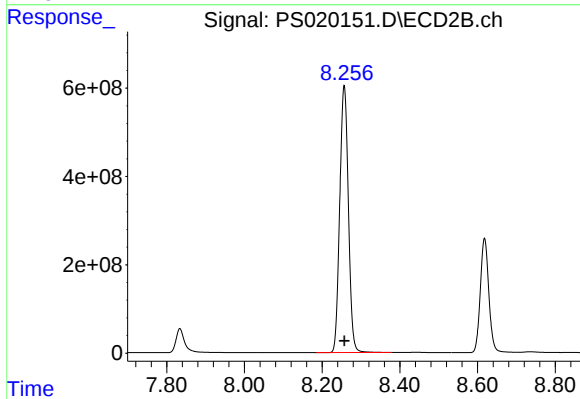
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: -0.007 min
Response: 849130189
Conc: 723.91 ng/ml



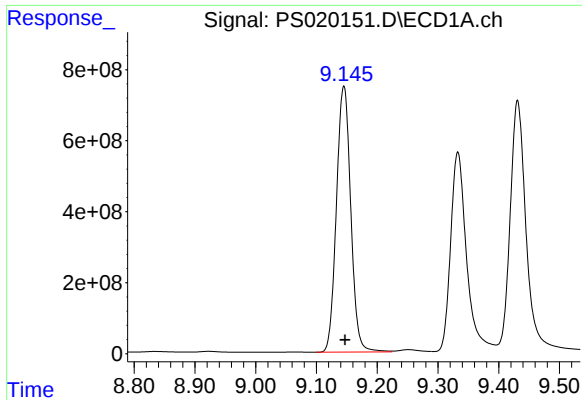
#10 Pentachlorophenol

R.T.: 8.594 min
Delta R.T.: 0.000 min
Response: 28628085510
Conc: 731.85 ng/ml



#10 Pentachlorophenol

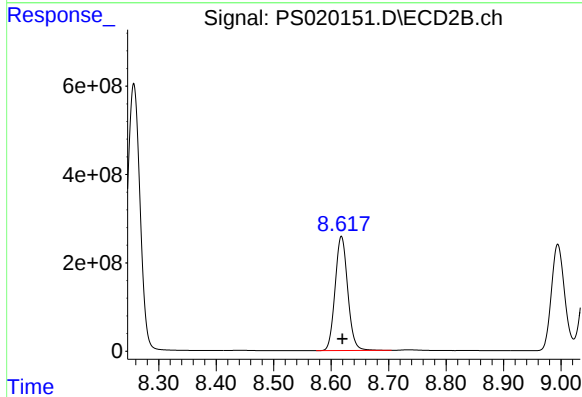
R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 9331915959
Conc: 729.28 ng/ml



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

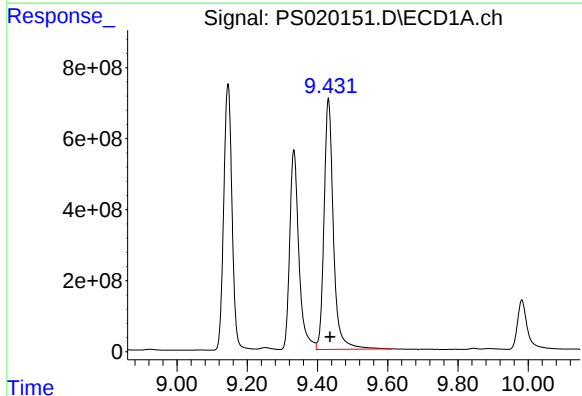
R.T.: 9.145 min
Delta R.T.: -0.002 min
Response: 12285820119
Conc: 721.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



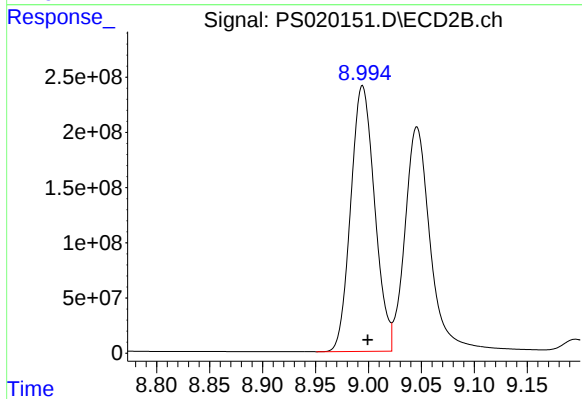
#11 2,4,5-TP (SILVEX)

R.T.: 8.618 min
Delta R.T.: -0.002 min
Response: 3936381700
Conc: 735.96 ng/ml



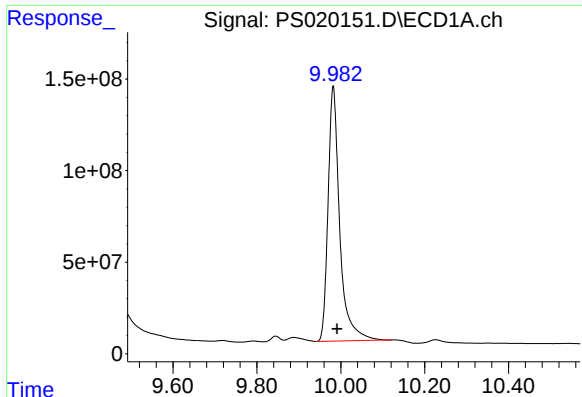
#12 2,4,5-T

R.T.: 9.431 min
Delta R.T.: -0.005 min
Response: 13075829830
Conc: 720.38 ng/ml



#12 2,4,5-T

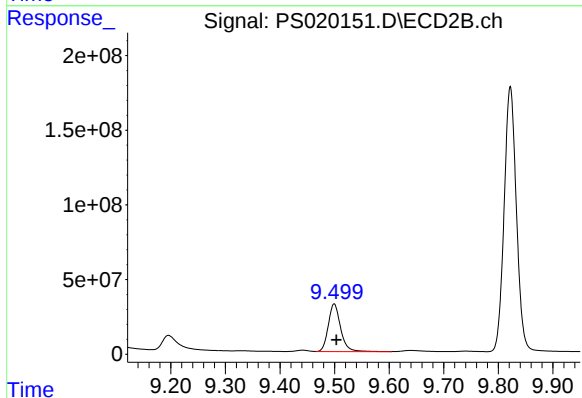
R.T.: 8.994 min
Delta R.T.: -0.005 min
Response: 3783024363
Conc: 743.18 ng/ml



#13 2,4-DB

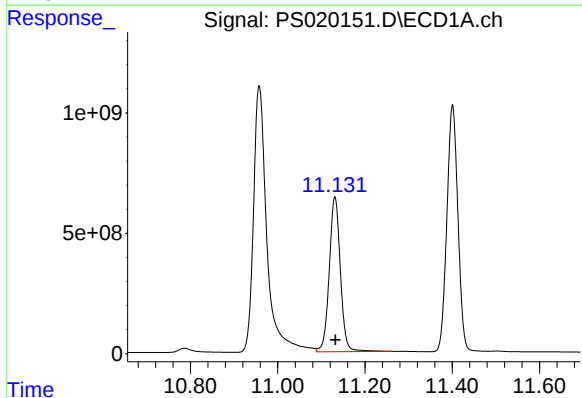
R.T.: 9.982 min
Delta R.T.: -0.009 min
Response: 2686940459
Conc: 736.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



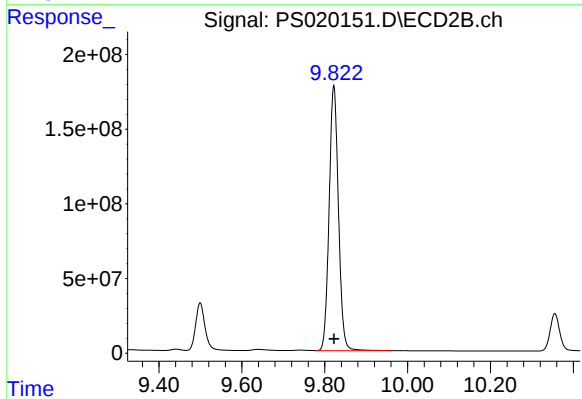
#13 2,4-DB

R.T.: 9.499 min
Delta R.T.: -0.004 min
Response: 500548088
Conc: 735.95 ng/ml



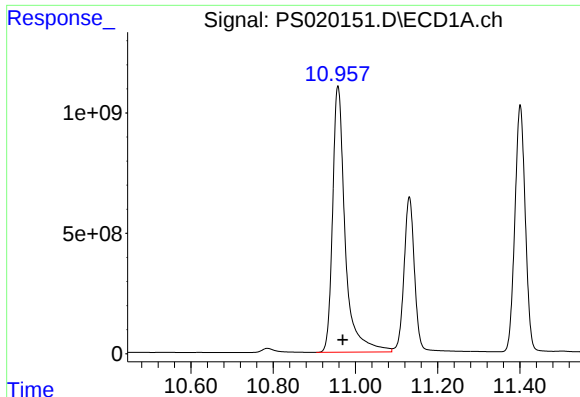
#14 DINOSEB

R.T.: 11.131 min
Delta R.T.: -0.001 min
Response: 11365735609
Conc: 714.41 ng/ml



#14 DINOSEB

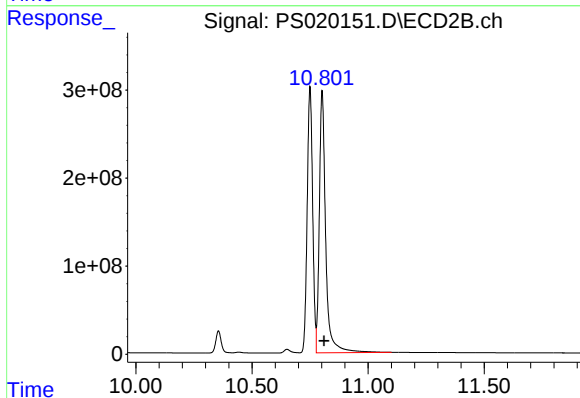
R.T.: 9.822 min
Delta R.T.: -0.001 min
Response: 2773684052
Conc: 731.02 ng/ml



#15 Picloram

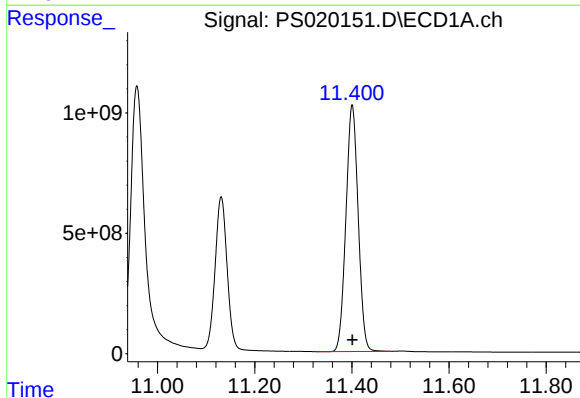
R.T.: 10.958 min
Delta R.T.: -0.012 min
Response: 23523893208
Conc: 743.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



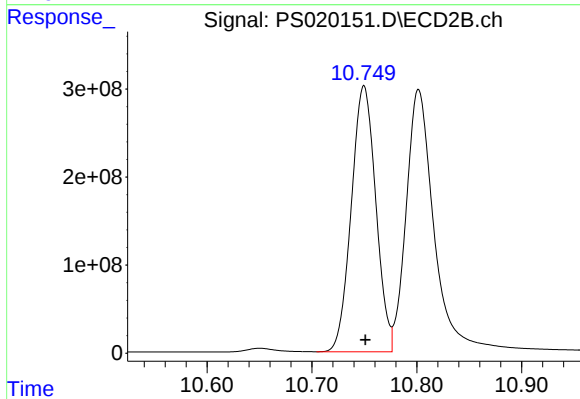
#15 Picloram

R.T.: 10.802 min
Delta R.T.: -0.008 min
Response: 5668244181
Conc: 751.29 ng/ml



#16 DCPA

R.T.: 11.401 min
Delta R.T.: 0.000 min
Response: 17895336932
Conc: 727.90 ng/ml



#16 DCPA

R.T.: 10.750 min
Delta R.T.: -0.001 min
Response: 4903063093
Conc: 739.49 ng/ml