

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041822\
 Data File : PS019045.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2022 01:43
 Operator : AJ\MA
 Sample : N2394-14
 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: Apr 19 03:37:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.219	6.797	1763.5E6	462.6E6	471.519	637.321 #
Target Compounds							
1) T	Dalapon	2.979f	2.504	208.5E6	300.3E6	46.459	323.457 #
2) T	3,5-DICHL...	6.457	5.999	13797588	76574423	2.775	68.347 #
3) T	4-Nitroph...	7.056	6.402	202.7E6	11543678	154.751	29.043 #
5) T	DICAMBA	7.390	6.968	854771	15510629	<MDL	4.794 #
6) T	MCP	7.623	7.120f	41235713	53219641	3.785	20.701 #
7) T	MCPA	7.716	7.311	293.7E6	-2411846	19.490	N.D. #
8) T	DICHLORPROP	8.055f	7.604	118.0E6	62508913	33.124	74.804 #
9) T	2,4-D	8.352	7.862	44004103	12228588	10.722	12.884
10) T	Pentachlo...	8.664	8.304	-5896404	8972457	N.D.	<MDL
11) T	2,4,5-TP ...	9.261f	8.627f	809.1E6	4201.0E6	40.629	892.215 #
12) T	2,4,5-T	9.446	9.047	2419.8E6	35985778	121.773	8.333 #
13) T	2,4-DB	10.084f	9.575	7286.5E6	3094.5E6	2069.032	5582.624 #
14) T	DINOSEB	11.164	9.884	32991.3E6	601.7E6	2156.197	179.465 #
15) T	Picloram	10.993	10.877	13706.2E6	1992.6E6	511.489	336.538 #
16) T	DCPA	11.468	10.818	-90170345	420.6E6	N.D.	73.485

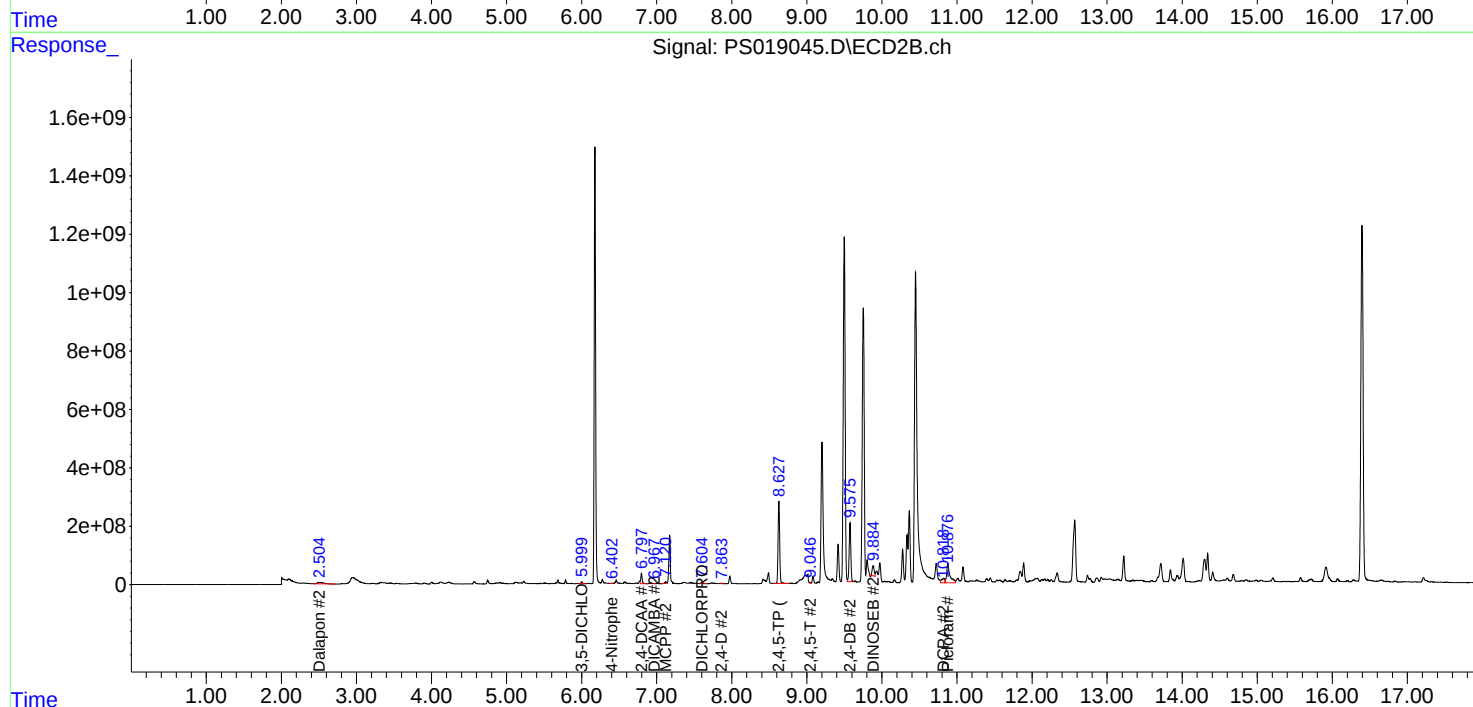
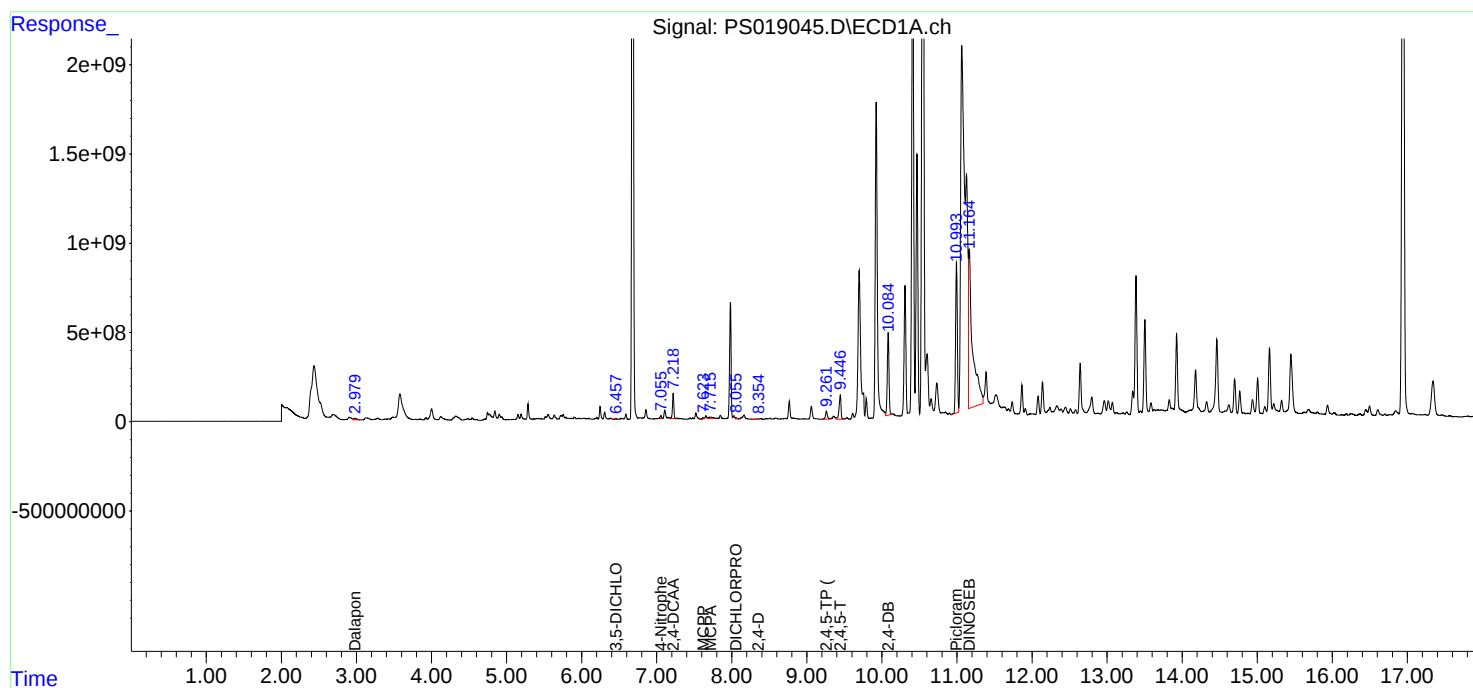
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

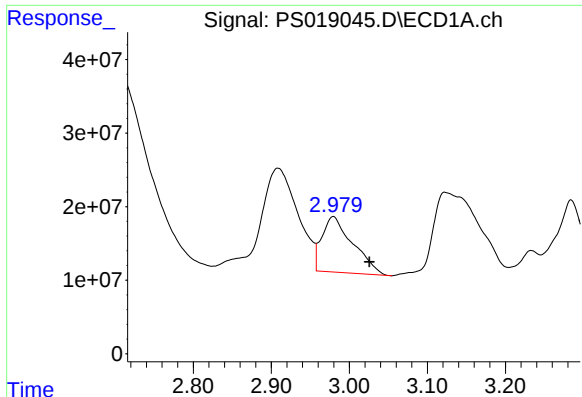
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041822\
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Quant Time: Apr 19 03:37:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
Quant Title : 8080.M
QLast Update : Mon Apr 18 17:28:16 2022
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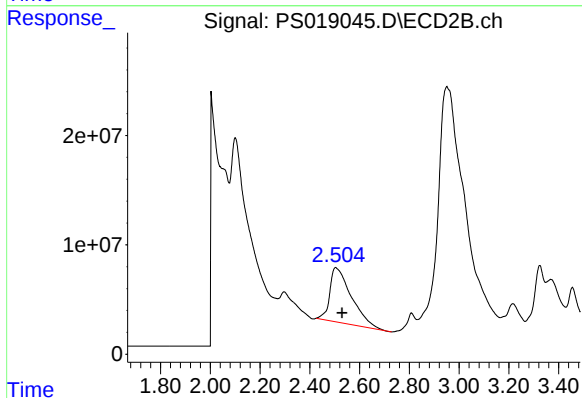




#1 Dalapon

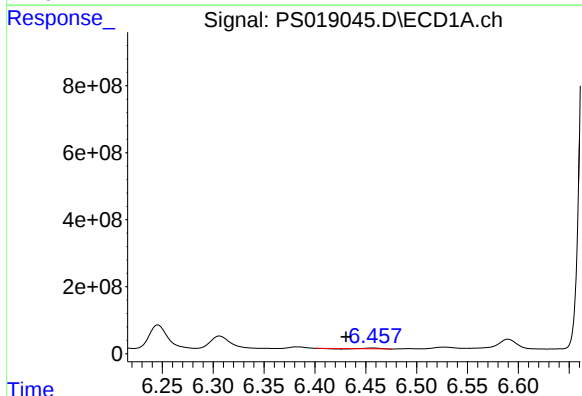
R.T.: 2.979 min
Delta R.T.: -0.047 min
Response: 208523431
Conc: 46.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



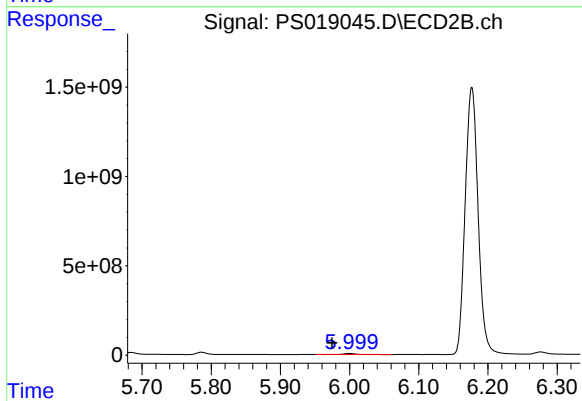
#1 Dalapon

R.T.: 2.504 min
Delta R.T.: -0.026 min
Response: 300320578
Conc: 323.46 ng/ml



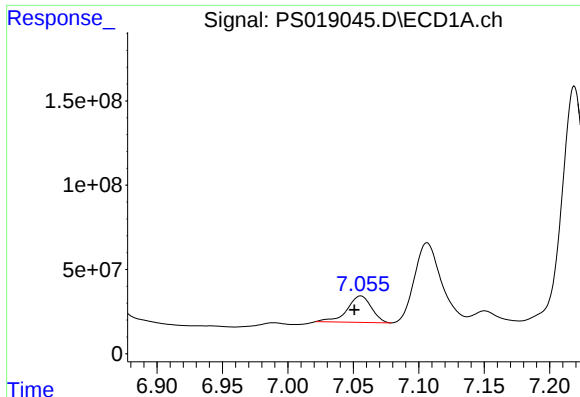
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.457 min
Delta R.T.: 0.026 min
Response: 13797588
Conc: 2.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

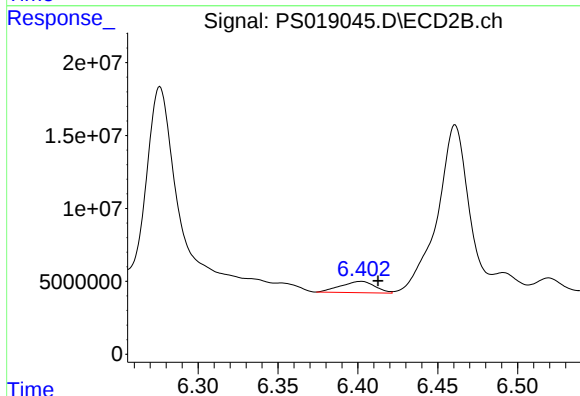
R.T.: 5.999 min
Delta R.T.: 0.025 min
Response: 76574423
Conc: 68.35 ng/ml



#3 4-Nitrophenol

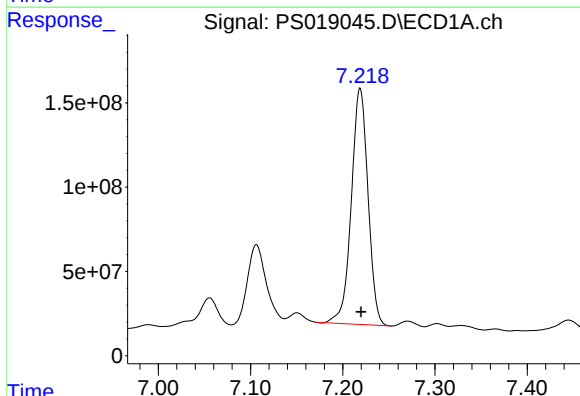
R.T.: 7.056 min
Delta R.T.: 0.005 min
Response: 202664238
Conc: 154.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



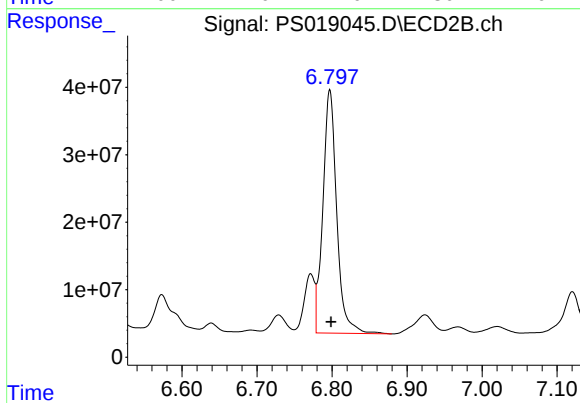
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: -0.011 min
Response: 11543678
Conc: 29.04 ng/ml



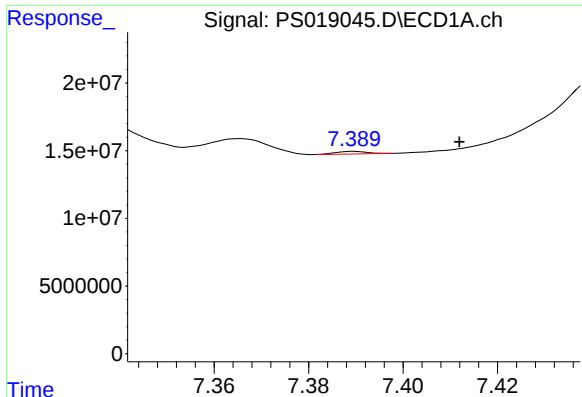
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.001 min
Response: 1763506797
Conc: 471.52 ng/ml



#4 2,4-DCAA

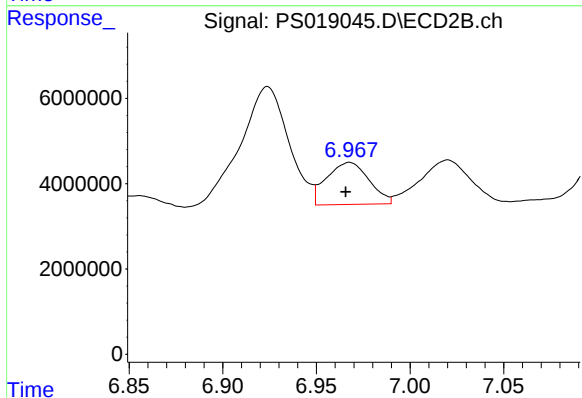
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 462616708
Conc: 637.32 ng/ml



#5 DICAMBA

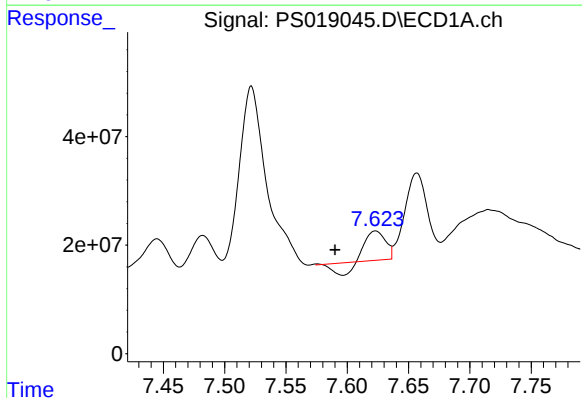
R.T.: 7.390 min
Delta R.T.: -0.022 min
Response: 854771
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



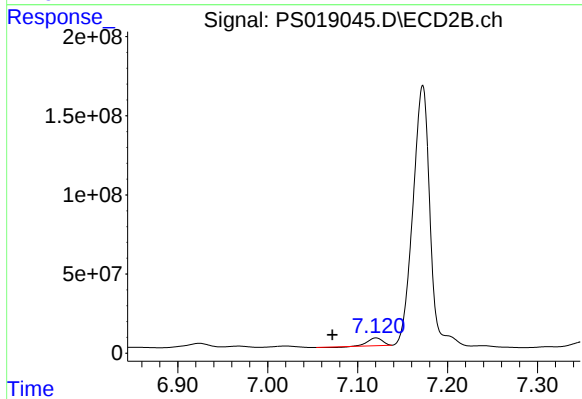
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: 0.002 min
Response: 15510629
Conc: 4.79 ng/ml



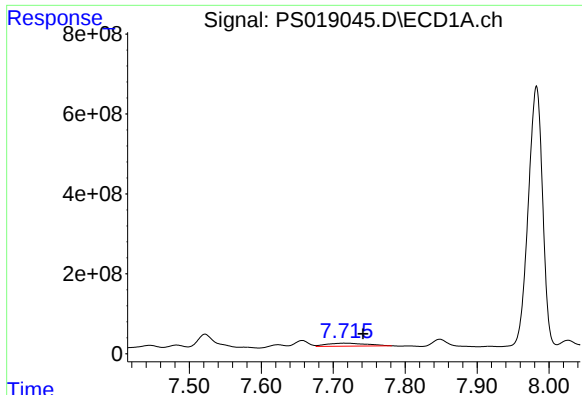
#6 MCP

R.T.: 7.623 min
Delta R.T.: 0.033 min
Response: 41235713
Conc: 3.78 ug/ml



#6 MCP

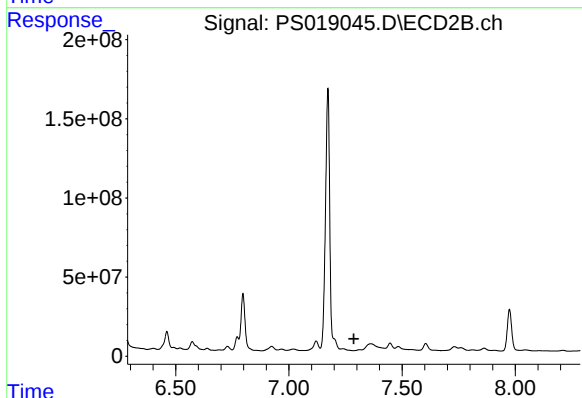
R.T.: 7.120 min
Delta R.T.: 0.049 min
Response: 53219641
Conc: 20.70 ug/ml



#7 MCPA

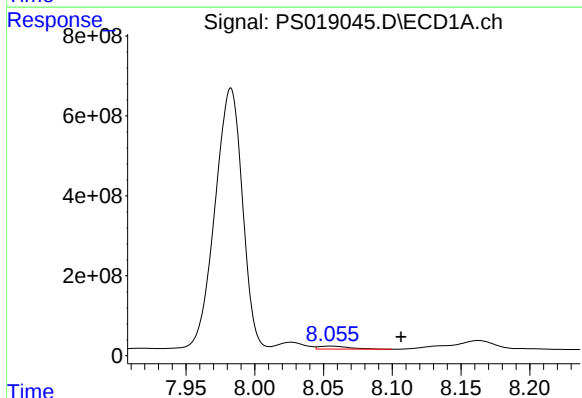
R.T.: 7.716 min
Delta R.T.: -0.026 min
Response: 293702982
Conc: 19.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



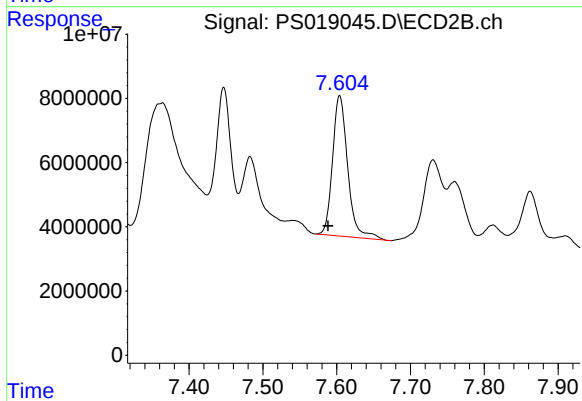
#7 MCPA

R.T.: 7.311 min
Delta R.T.: 0.025 min
Response: -2411846
Conc: N.D.



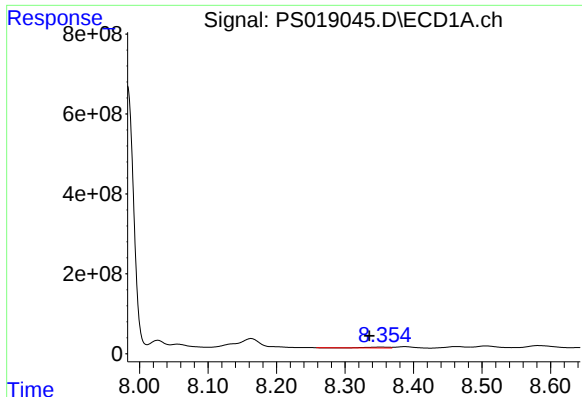
#8 DICHLORPROP

R.T.: 8.055 min
Delta R.T.: -0.051 min
Response: 117981147
Conc: 33.12 ng/ml



#8 DICHLORPROP

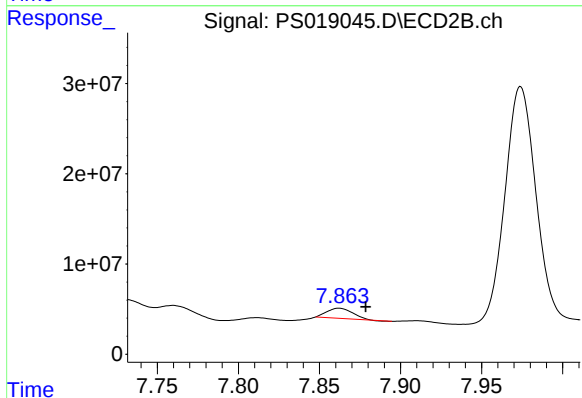
R.T.: 7.604 min
Delta R.T.: 0.016 min
Response: 62508913
Conc: 74.80 ng/ml



#9 2,4-D

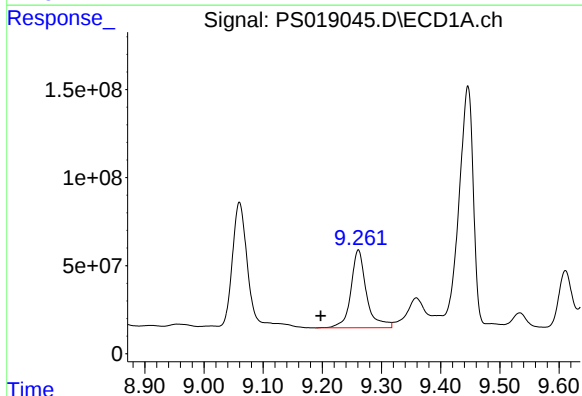
R.T.: 8.352 min
Delta R.T.: 0.017 min
Response: 44004103
Conc: 10.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



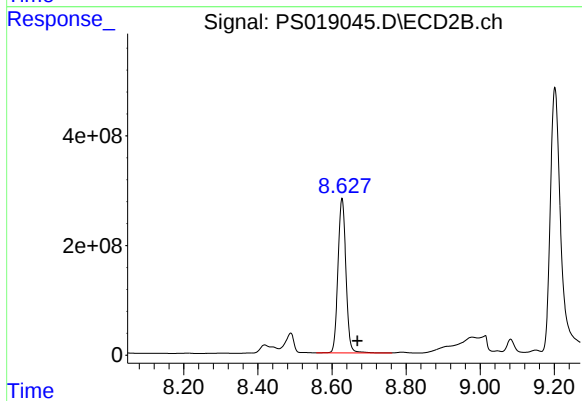
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: -0.017 min
Response: 12228588
Conc: 12.88 ng/ml



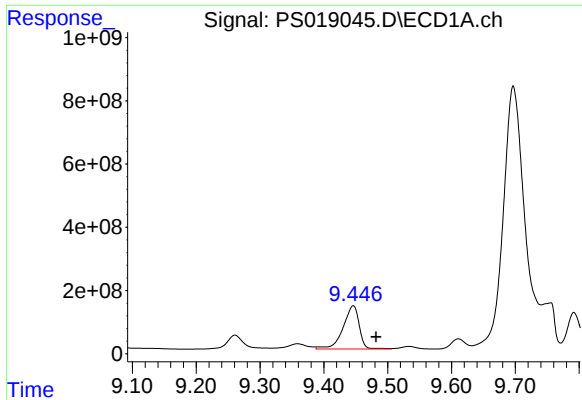
#11 2,4,5-TP (SILVEX)

R.T.: 9.261 min
Delta R.T.: 0.064 min
Response: 809088460
Conc: 40.63 ng/ml



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

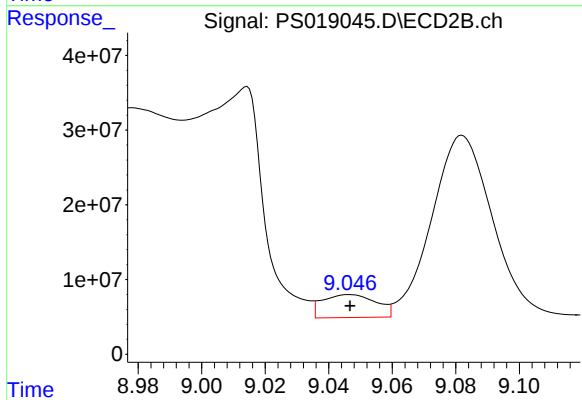
R.T.: 8.627 min
Delta R.T.: -0.042 min
Response: 4201022076
Conc: 892.22 ng/ml



#12 2,4,5-T

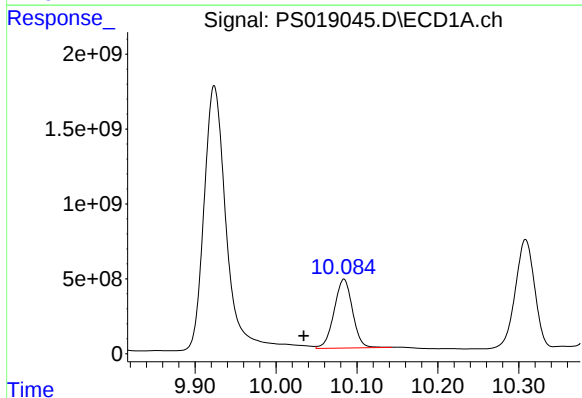
R.T.: 9.446 min
Delta R.T.: -0.036 min
Response: 2419786413
Conc: 121.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



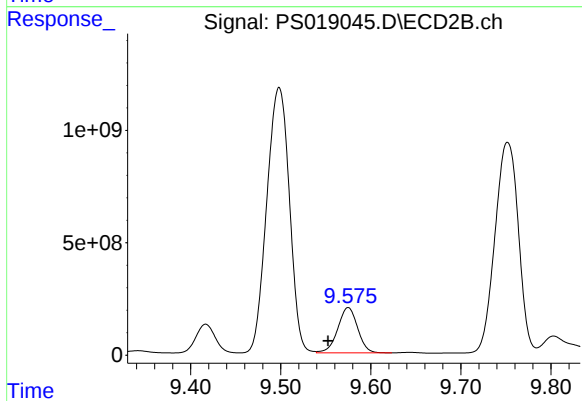
#12 2,4,5-T

R.T.: 9.047 min
Delta R.T.: 0.000 min
Response: 35985778
Conc: 8.33 ng/ml



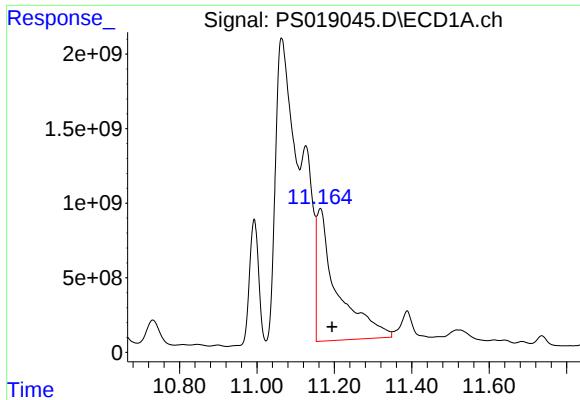
#13 2,4-DB

R.T.: 10.084 min
Delta R.T.: 0.050 min
Response: 7286539936
Conc: 2069.03 ng/ml



#13 2,4-DB

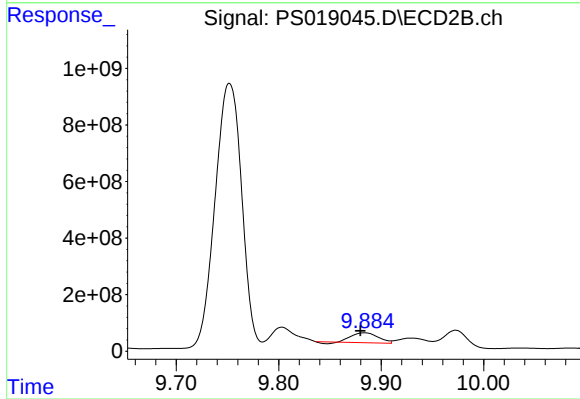
R.T.: 9.575 min
Delta R.T.: 0.022 min
Response: 3094534400
Conc: 5582.62 ng/ml



#14 DINOSEB

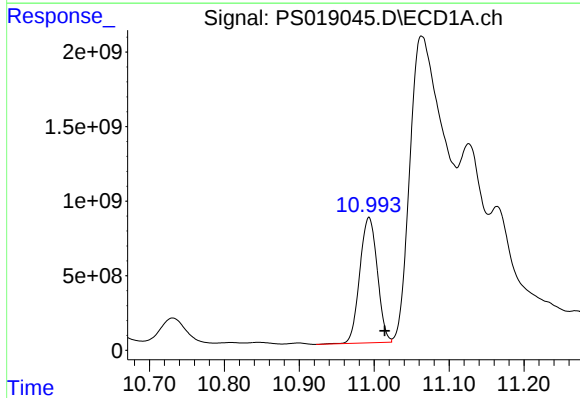
R.T.: 11.164 min
Delta R.T.: -0.030 min
Response: 32991271032
Conc: 2156.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



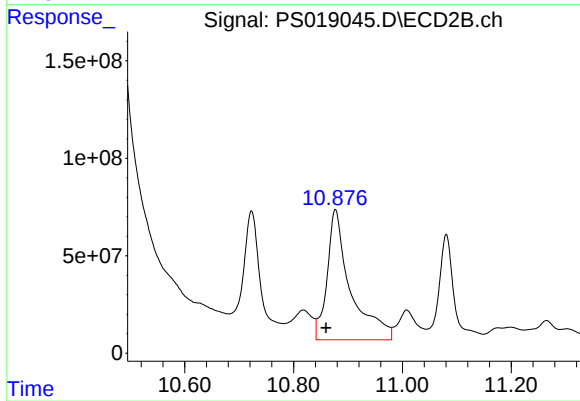
#14 DINOSEB

R.T.: 9.884 min
Delta R.T.: 0.004 min
Response: 601721184
Conc: 179.47 ng/ml



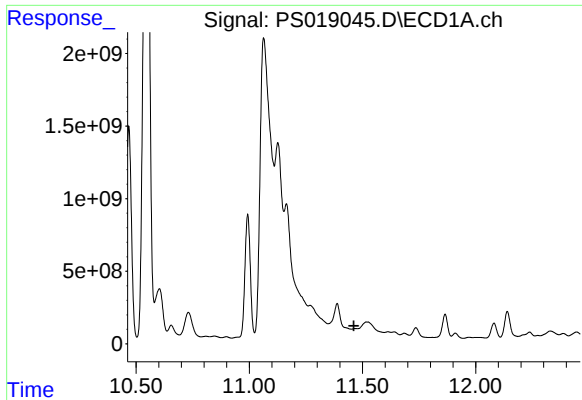
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.021 min
Response: 13706151833
Conc: 511.49 ng/ml



#15 Picloram

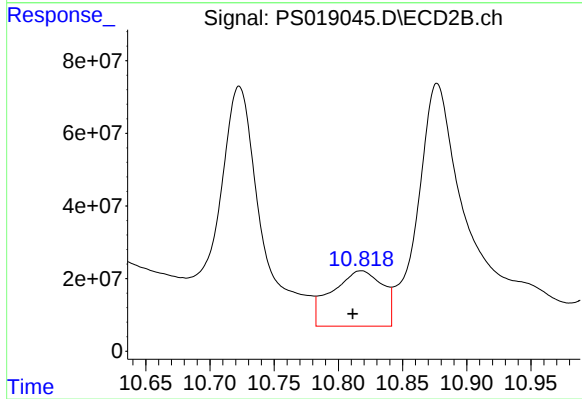
R.T.: 10.877 min
Delta R.T.: 0.017 min
Response: 1992640109
Conc: 336.54 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: 0.006 min
Response: -90170345
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.007 min
Response: 420607165
Conc: 73.49 ng/ml