

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051222\
 Data File : PS019396.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 19:15
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 01:24:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	6.798	2158.4E6	588.9E6	790.376	760.357
Target Compounds							
1) T	Dalapon	3.026	2.533	3283.4E6	649.3E6	680.123	730.459
2) T	3,5-DICHL...	6.430	5.974	2442.6E6	851.4E6	691.034	730.011
3) T	4-Nitroph...	7.052	6.415	860.2E6	277.1E6	887.616	785.363
5) T	DICAMBA	7.409	6.963	7668.5E6	2490.8E6	694.339	743.335
6) T	MCPD	7.580	7.061	627.8E6	197.0E6	70.225	74.085
7) T	MCPA	7.729	7.275	867.5E6	274.4E6	69.608	73.672
8) T	DICHLORPROP	8.102	7.585	1900.1E6	633.1E6	679.208	738.707
9) T	2,4-D	8.334	7.878	2231.8E6	756.6E6	707.432	757.640
10) T	Pentachlo...	8.641	8.305	26727.0E6	8338.5E6	680.307	741.760
11) T	2,4,5-TP ...	9.192	8.666	12008.5E6	3642.7E6	664.365	756.914
12) T	2,4,5-T	9.478	9.044	14182.0E6	3389.2E6	670.509	782.717
13) T	2,4-DB	10.032	9.550	3016.9E6	438.5E6	703.524	771.231
14) T	DINOSEB	11.186	9.876	11459.7E6	2434.3E6	694.050	840.036
15) T	Picloram	11.020	10.864	21714.4E6	4714.5E6	742.879	788.279
16) T	DCPA	11.454	10.806	17607.4E6	4454.7E6	672.785	758.831

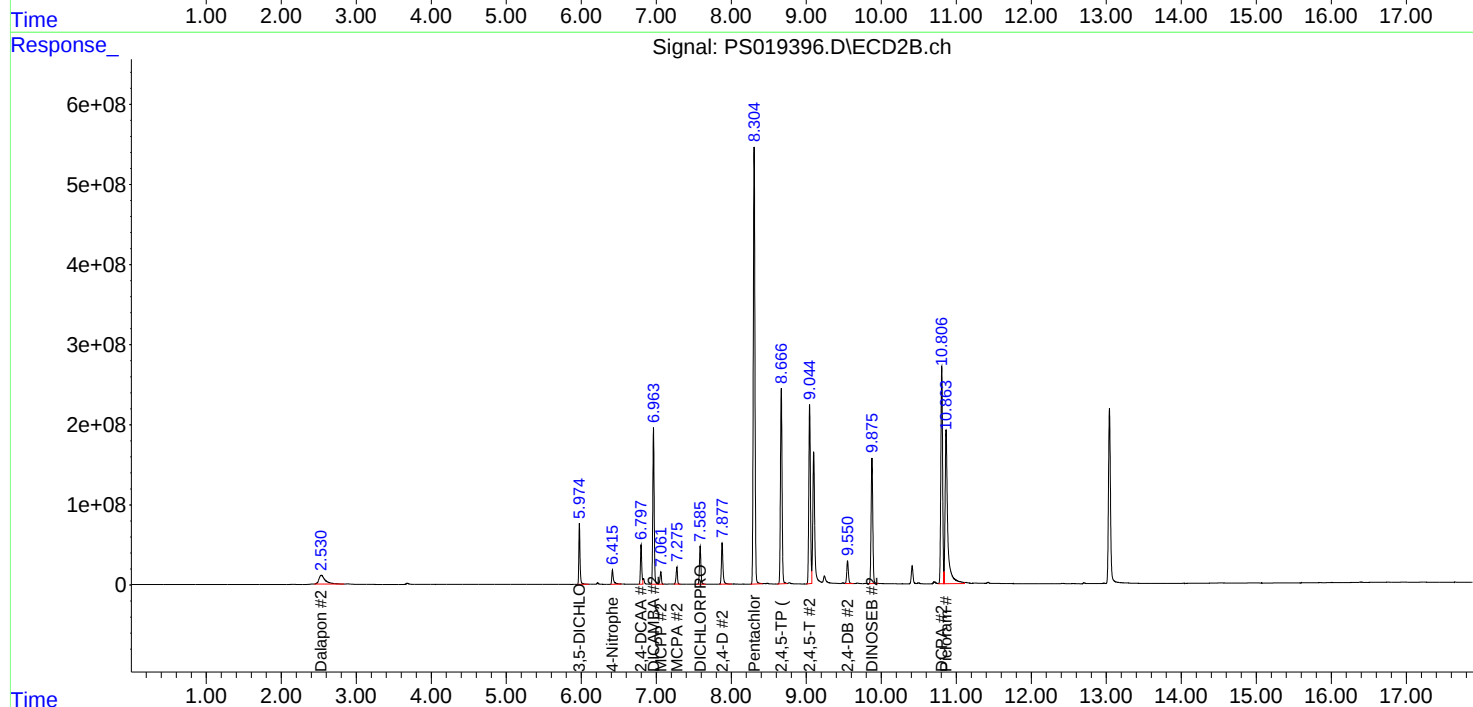
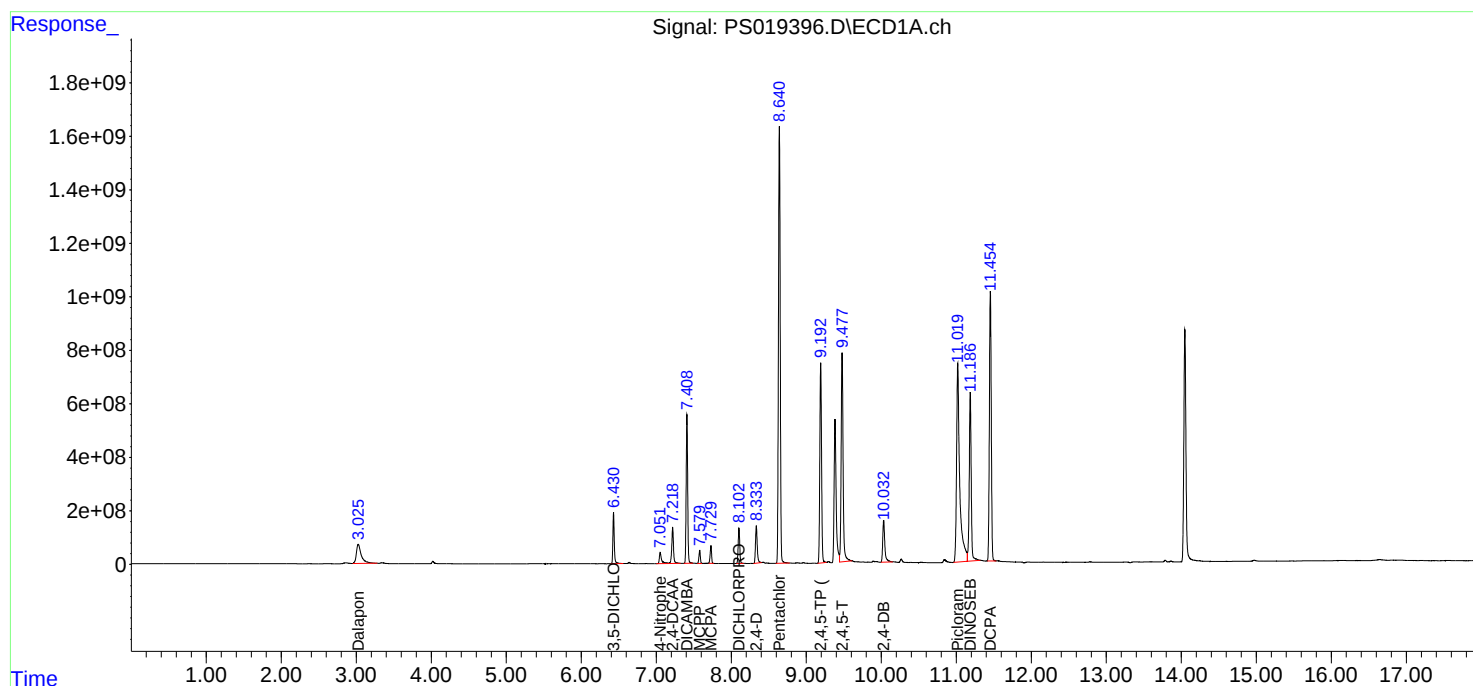
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

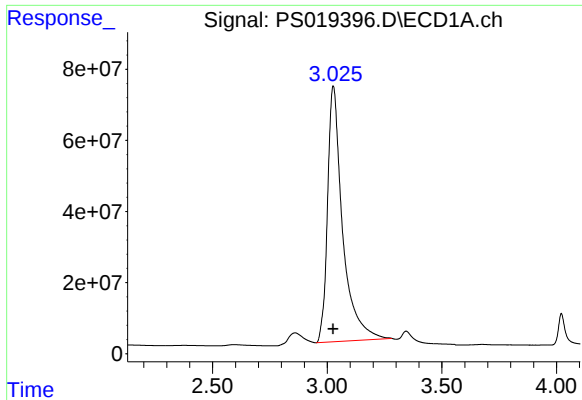
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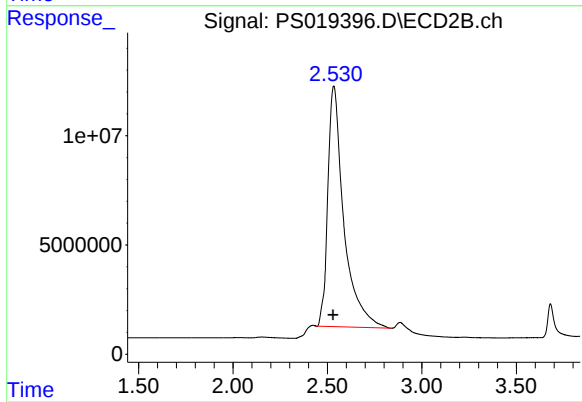




#1 Dalapon

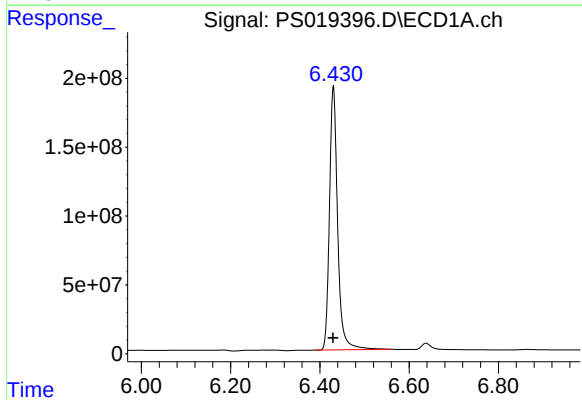
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 3283427396
Conc: 680.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



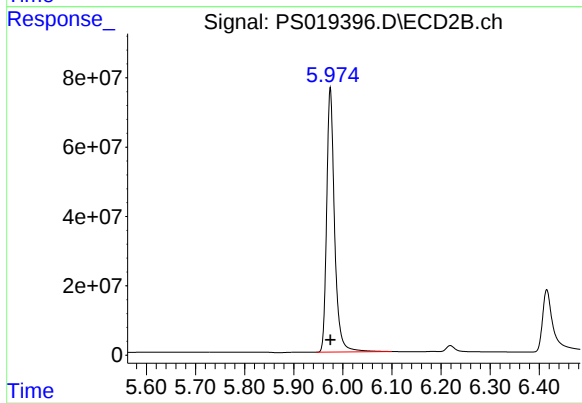
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.002 min
Response: 649320642
Conc: 730.46 ng/ml



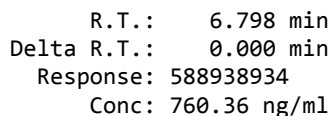
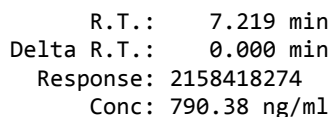
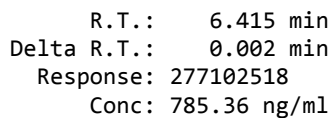
#2 3,5-DICHLOROBENZOIC ACID

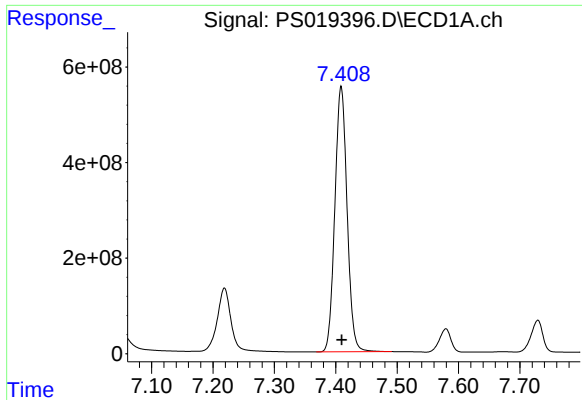
R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 2442584565
Conc: 691.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 851371168
Conc: 730.01 ng/ml

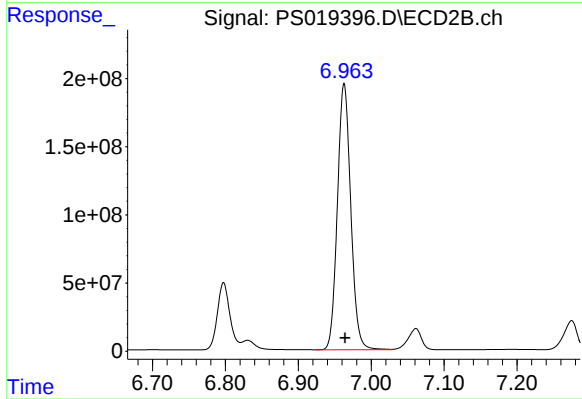




#5 DICAMBA

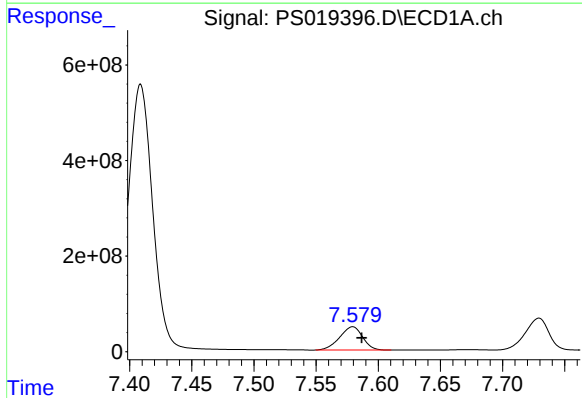
R.T.: 7.409 min
Delta R.T.: -0.001 min
Response: 7668491042
Conc: 694.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



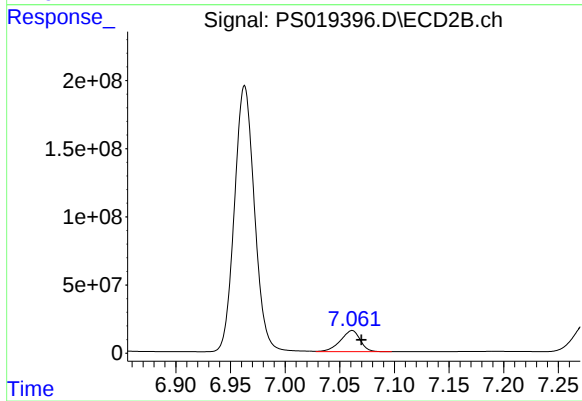
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: -0.001 min
Response: 2490777322
Conc: 743.33 ng/ml



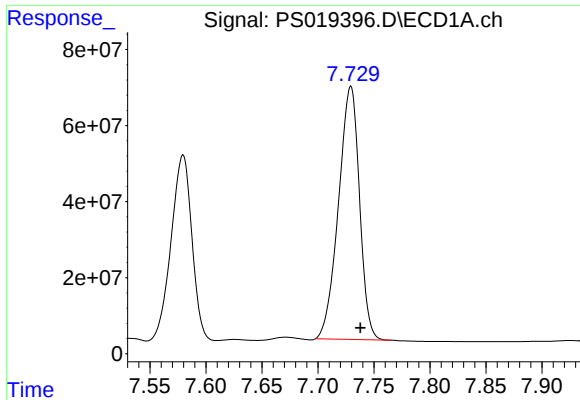
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.007 min
Response: 627757497
Conc: 70.22 ug/ml



#6 MCP

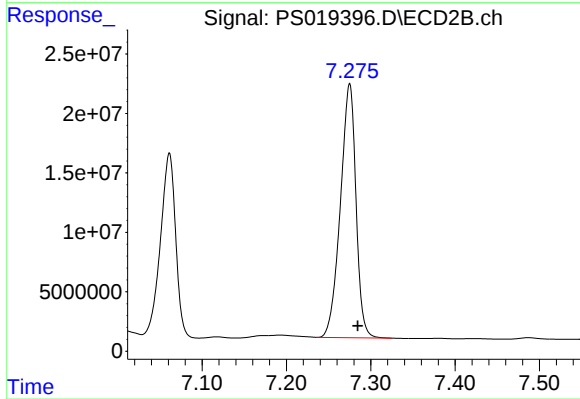
R.T.: 7.061 min
Delta R.T.: -0.009 min
Response: 197015525
Conc: 74.08 ug/ml



#7 MCPA

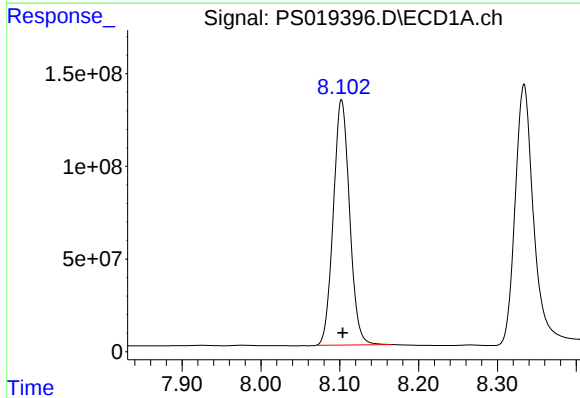
R.T.: 7.729 min
Delta R.T.: -0.008 min
Response: 867526581
Conc: 69.61 ug/ml

Instrument :
ECD_S
ClientSampleId :



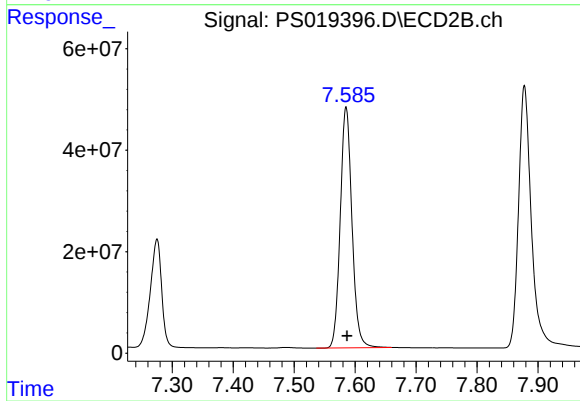
#7 MCPA

R.T.: 7.275 min
Delta R.T.: -0.010 min
Response: 274401797
Conc: 73.67 ug/ml



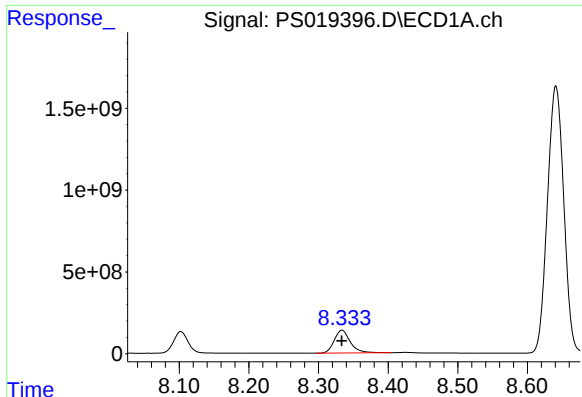
#8 DICHLORPROP

R.T.: 8.102 min
Delta R.T.: -0.001 min
Response: 1900136709
Conc: 679.21 ng/ml



#8 DICHLORPROP

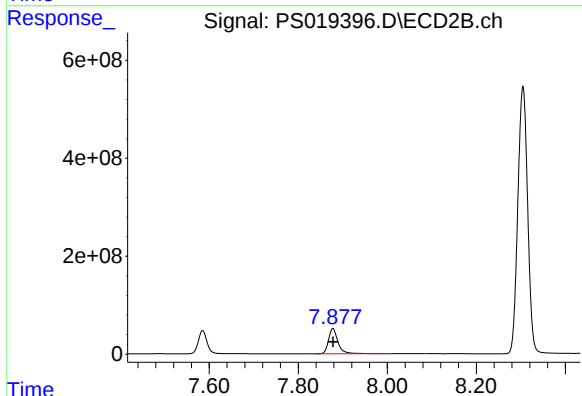
R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 633070780
Conc: 738.71 ng/ml



#9 2,4-D

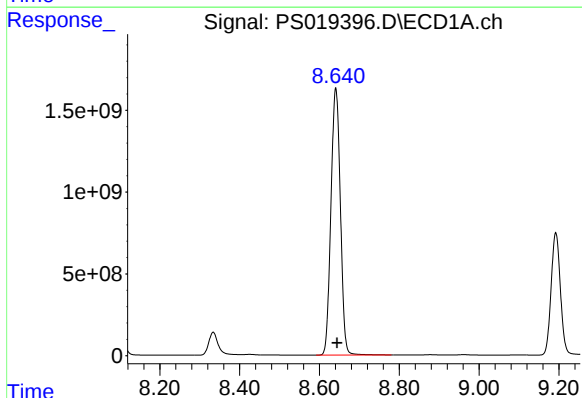
R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 2231798056
Conc: 707.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



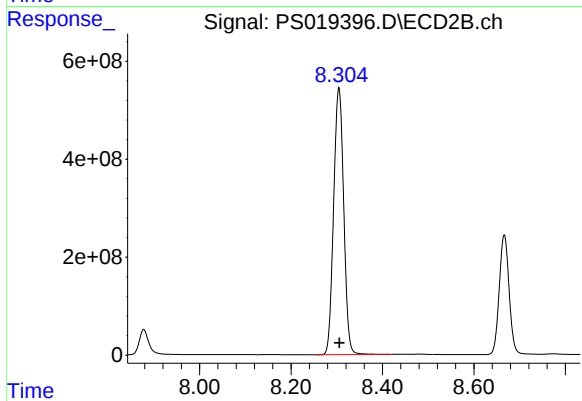
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 756604366
Conc: 757.64 ng/ml



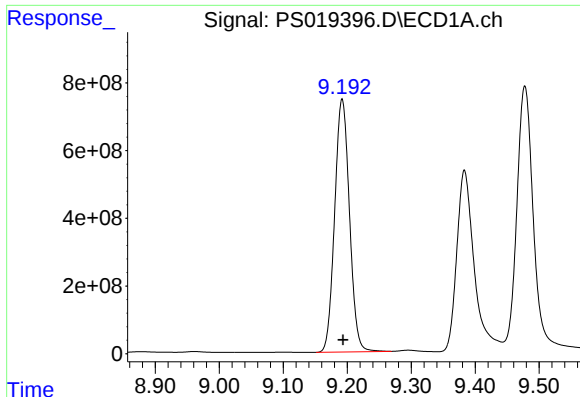
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.004 min
Response: 26726951471
Conc: 680.31 ng/ml



#10 Pentachlorophenol

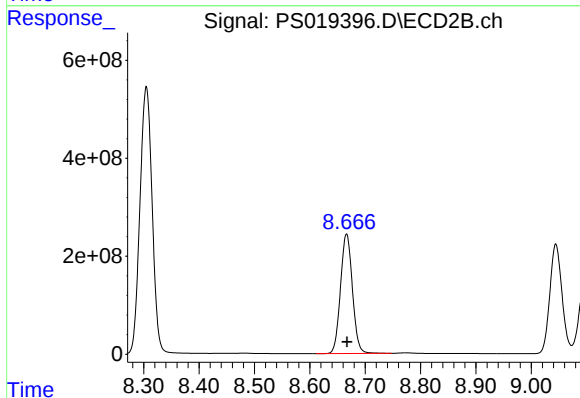
R.T.: 8.305 min
Delta R.T.: -0.001 min
Response: 8338457496
Conc: 741.76 ng/ml



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

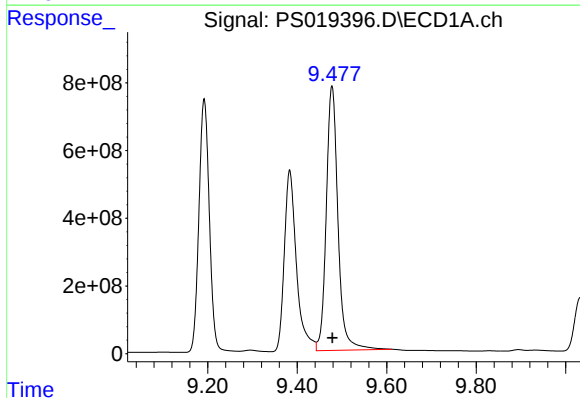
R.T.: 9.192 min
Delta R.T.: -0.002 min
Response: 12008486550
Conc: 664.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



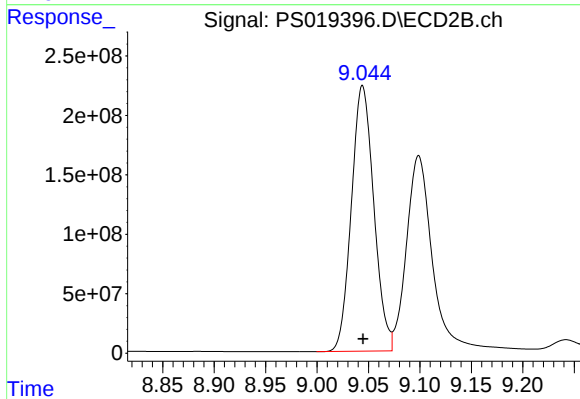
#11 2,4,5-TP (SILVEX)

R.T.: 8.666 min
Delta R.T.: 0.000 min
Response: 3642682304
Conc: 756.91 ng/ml



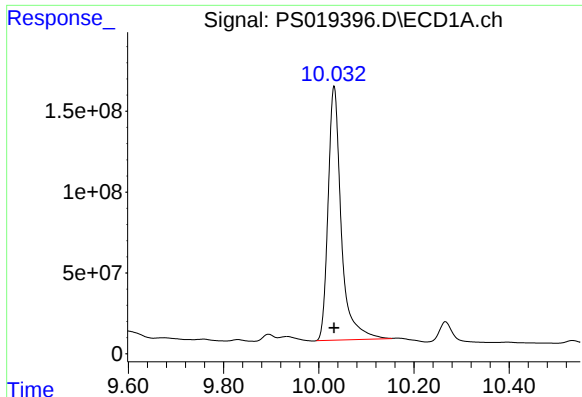
#12 2,4,5-T

R.T.: 9.478 min
Delta R.T.: -0.001 min
Response: 14181983243
Conc: 670.51 ng/ml



#12 2,4,5-T

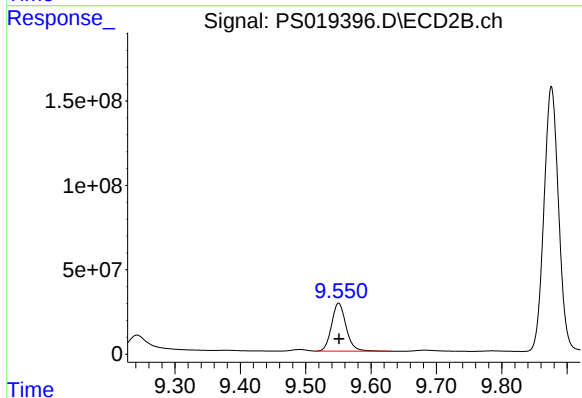
R.T.: 9.044 min
Delta R.T.: 0.000 min
Response: 3389211941
Conc: 782.72 ng/ml



#13 2,4-DB

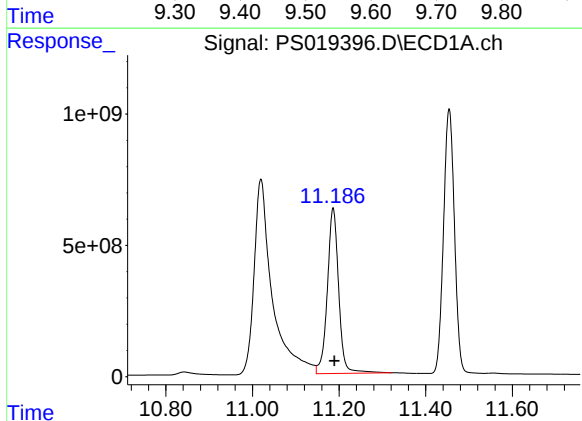
R.T.: 10.032 min
Delta R.T.: 0.000 min
Response: 3016895955
Conc: 703.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



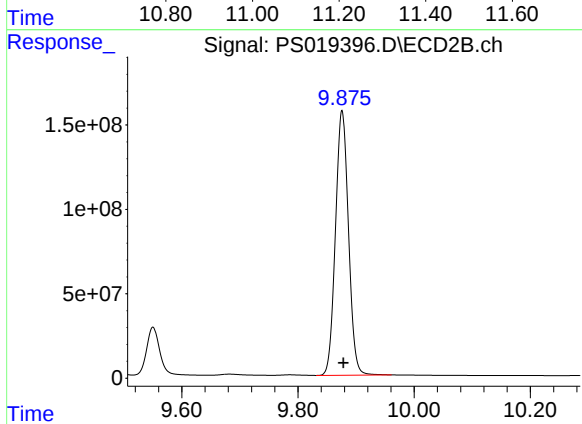
#13 2,4-DB

R.T.: 9.550 min
Delta R.T.: 0.000 min
Response: 438492942
Conc: 771.23 ng/ml



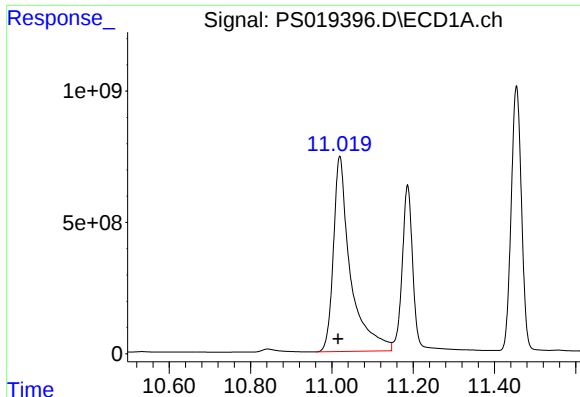
#14 DINOSEB

R.T.: 11.186 min
Delta R.T.: -0.003 min
Response: 11459697697
Conc: 694.05 ng/ml



#14 DINOSEB

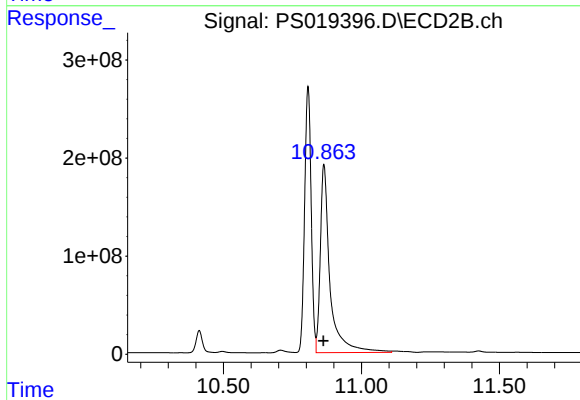
R.T.: 9.876 min
Delta R.T.: -0.002 min
Response: 2434323403
Conc: 840.04 ng/ml



#15 Picloram

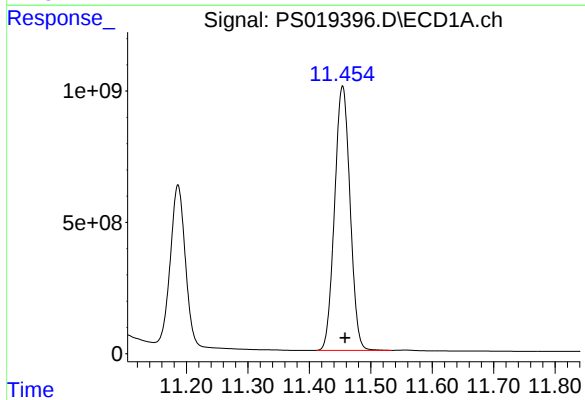
R.T.: 11.020 min
Delta R.T.: 0.004 min
Response: 21714429619
Conc: 742.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



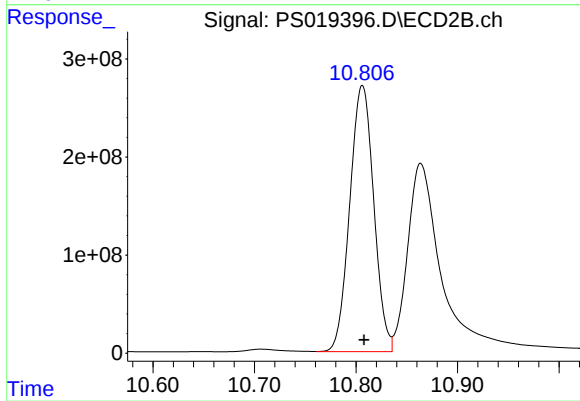
#15 Picloram

R.T.: 10.864 min
Delta R.T.: 0.002 min
Response: 4714533302
Conc: 788.28 ng/ml



#16 DCPA

R.T.: 11.454 min
Delta R.T.: -0.004 min
Response: 17607448848
Conc: 672.79 ng/ml



#16 DCPA

R.T.: 10.806 min
Delta R.T.: -0.002 min
Response: 4454691777
Conc: 758.83 ng/ml