

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042022\
 Data File : PS019099.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 23:21
 Operator : AJ\MA
 Sample : N2468-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 01:05:50 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 x 0.5 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	7.218	6.797	1792.3E6	381.9E6	479.221	526.144
Target Compounds							
1) T	Dalapon	2.982f	2.495	227.9E6	143.4E6	50.770	154.468 #
2) T	3,5-DICHL...	6.464	5.999	21517326	142.1E6	4.327	126.821 #
3) T	4-Nitroph...	7.059	6.396	70684004	8978123	53.973	22.588 #
5) T	DICAMBA	7.400	6.961	12258253	6948841	<MDL	2.148 #
6) T	MCP	7.627	7.118f	45442899	8460112	4.171	3.291
7) T	MCPA	7.721	7.353f	50431316	7028812	3.347	1.936 #
8) T	DICHLORPROP	8.085	7.605	7558282	24734818	2.122	29.600 #
9) T	2,4-D	8.352	7.863	9649014	6526611	2.351	6.877 #
10) T	Pentachlo...	8.645	8.313	-3076659	4760416	N.D.	<MDL
11) T	2,4,5-TP ...	9.164	8.626f	93680092	515.5E6	4.704	109.475 #
12) T	2,4,5-T	9.480	9.056	11765002	23941377	<MDL	5.544 #
13) T	2,4-DB	10.073	9.564	982.0E6	309.0E6	278.854	557.429 #
14) T	DINOSEB	11.157	9.873	4346.7E6	209.3E6	284.088	62.429 #
15) T	Picloram	11.012	10.864	674.2E6	372.5E6	25.160	62.917 #
16) T	DCPA	11.465	10.811	-12525270	56895587	N.D.	9.940

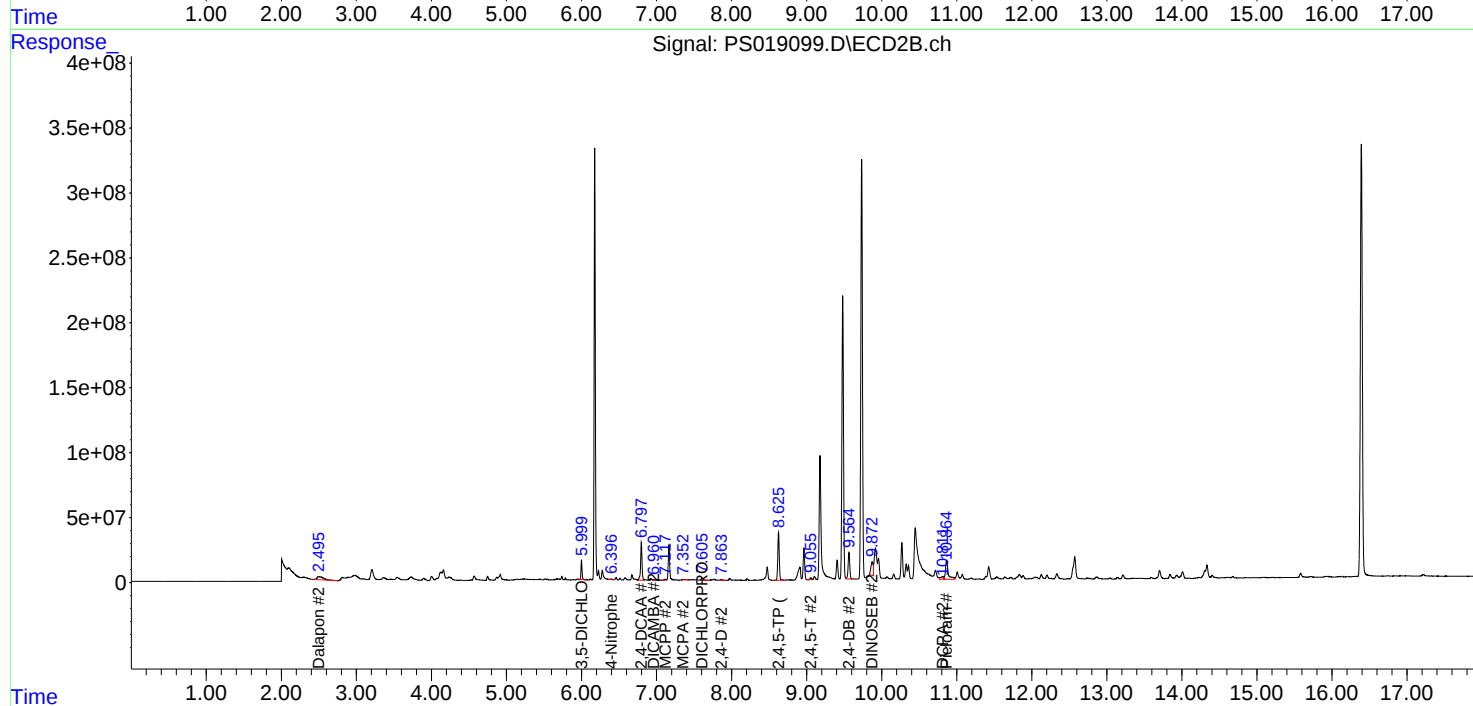
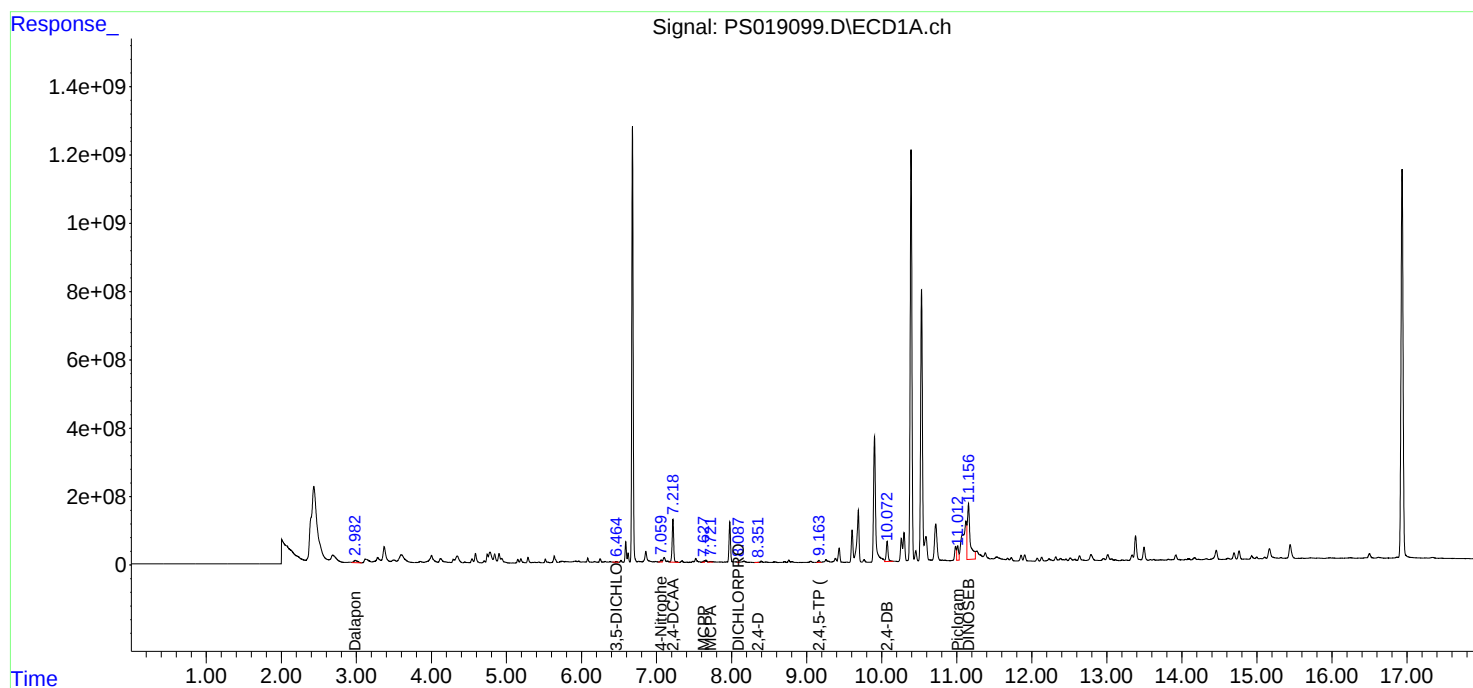
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

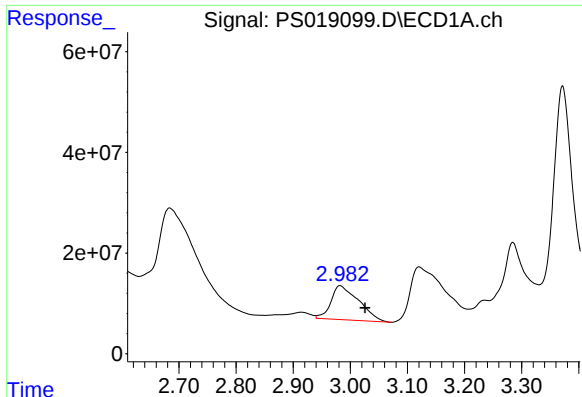
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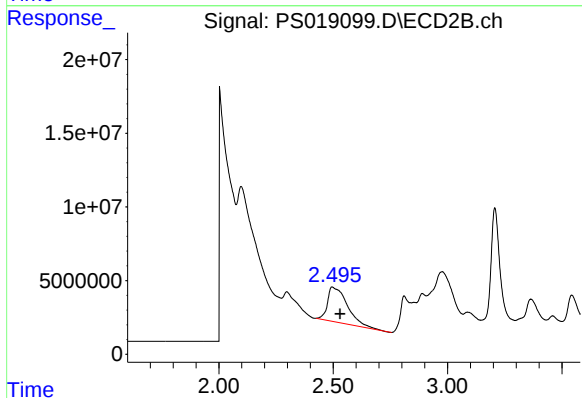




#1 Dalapon

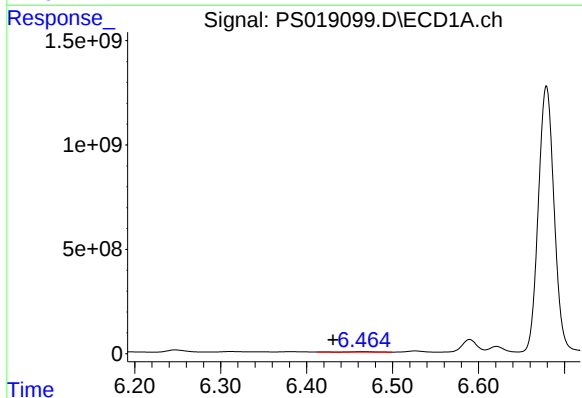
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 227869888
Conc: 50.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



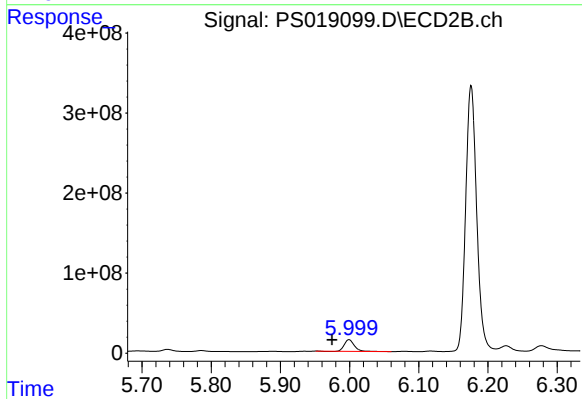
#1 Dalapon

R.T.: 2.495 min
Delta R.T.: -0.036 min
Response: 143419109
Conc: 154.47 ng/ml



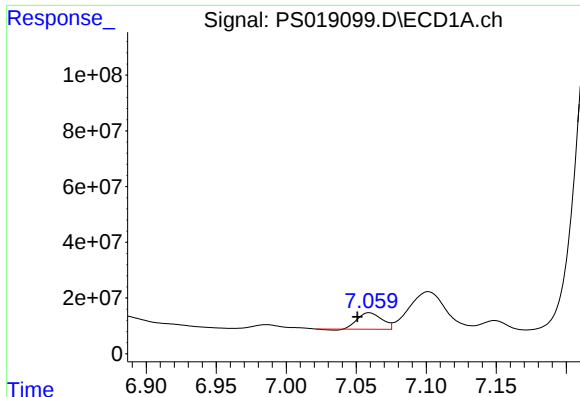
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.464 min
Delta R.T.: 0.034 min
Response: 21517326
Conc: 4.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

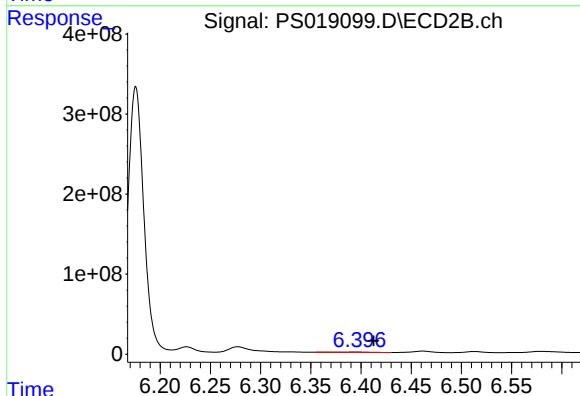
R.T.: 5.999 min
Delta R.T.: 0.025 min
Response: 142086297
Conc: 126.82 ng/ml



#3 4-Nitrophenol

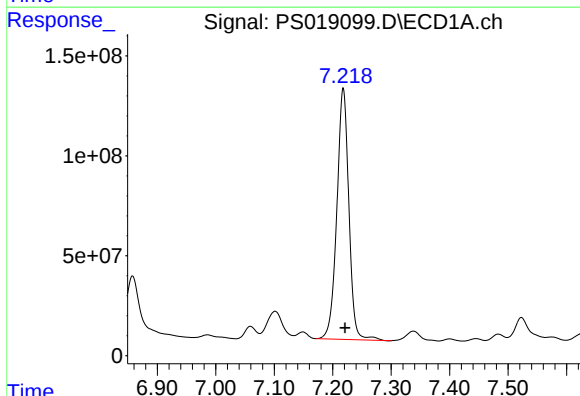
R.T.: 7.059 min
Delta R.T.: 0.008 min
Response: 70684004
Conc: 53.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



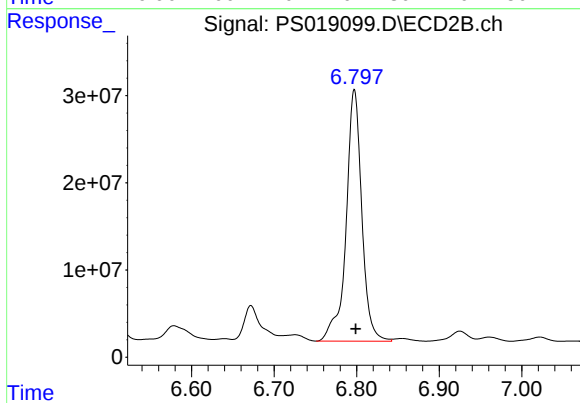
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: -0.017 min
Response: 8978123
Conc: 22.59 ng/ml



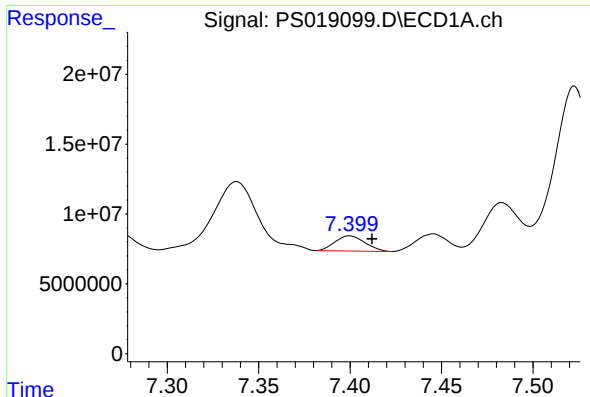
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 1792313579
Conc: 479.22 ng/ml



#4 2,4-DCAA

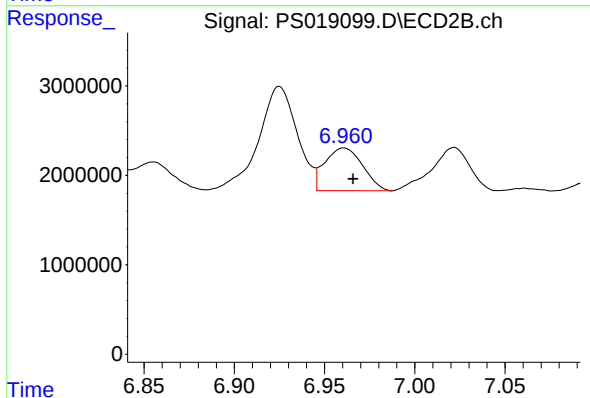
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 381915861
Conc: 526.14 ng/ml



#5 DICAMBA

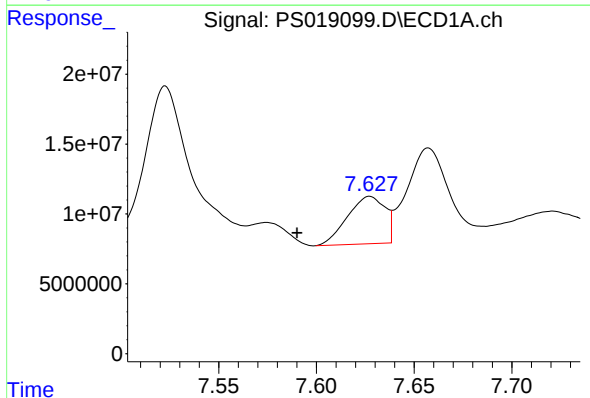
R.T.: 7.400 min
Delta R.T.: -0.012 min
Response: 12258253
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



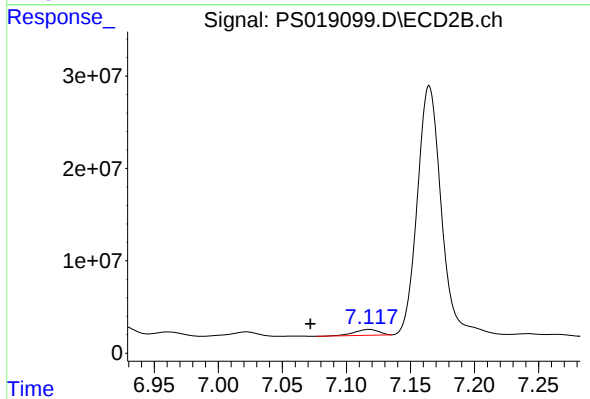
#5 DICAMBA

R.T.: 6.961 min
Delta R.T.: -0.005 min
Response: 6948841
Conc: 2.15 ng/ml



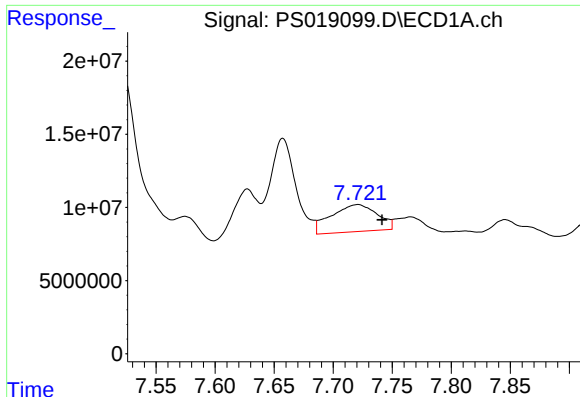
#6 MCP

R.T.: 7.627 min
Delta R.T.: 0.037 min
Response: 45442899
Conc: 4.17 ug/ml



#6 MCP

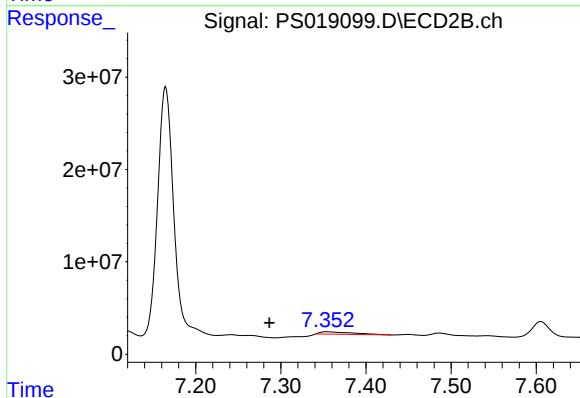
R.T.: 7.118 min
Delta R.T.: 0.046 min
Response: 8460112
Conc: 3.29 ug/ml



#7 MCPA

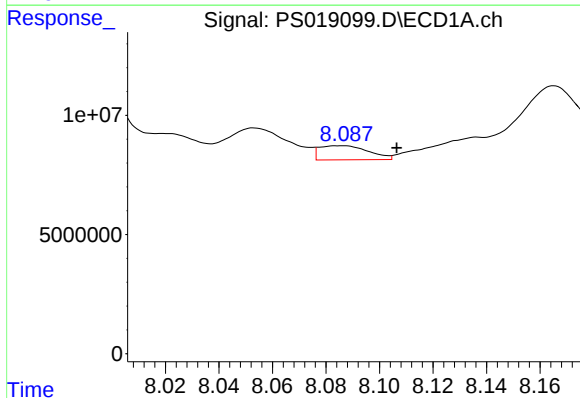
R.T.: 7.721 min
Delta R.T.: -0.021 min
Response: 50431316
Conc: 3.35 ug/ml

Instrument :
ECD_S
ClientSampleId :



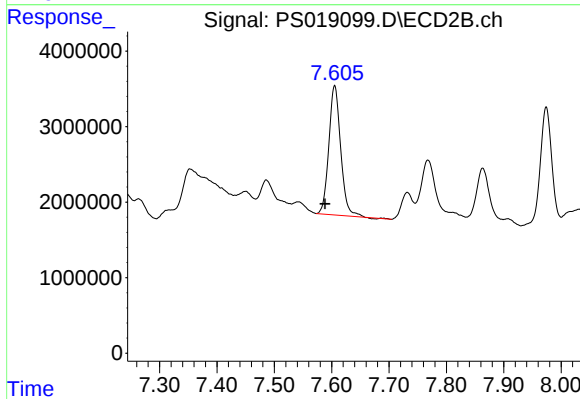
#7 MCPA

R.T.: 7.353 min
Delta R.T.: 0.067 min
Response: 7028812
Conc: 1.94 ug/ml



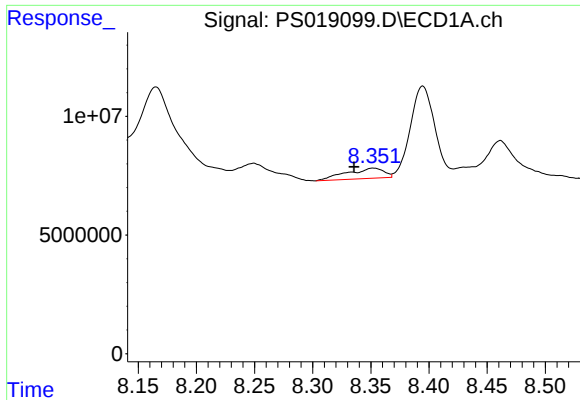
#8 DICHLORPROP

R.T.: 8.085 min
Delta R.T.: -0.021 min
Response: 7558282
Conc: 2.12 ng/ml



#8 DICHLORPROP

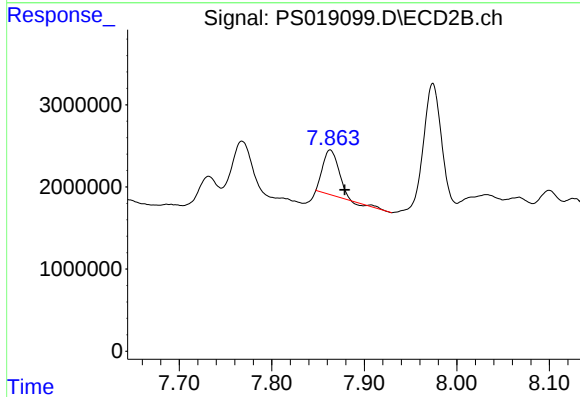
R.T.: 7.605 min
Delta R.T.: 0.017 min
Response: 24734818
Conc: 29.60 ng/ml



#9 2,4-D

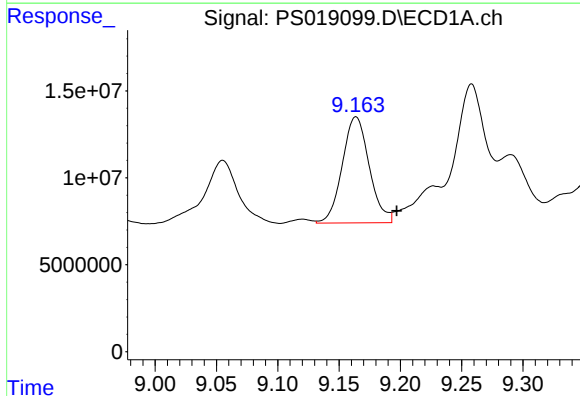
R.T.: 8.352 min
Delta R.T.: 0.017 min
Response: 9649014
Conc: 2.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



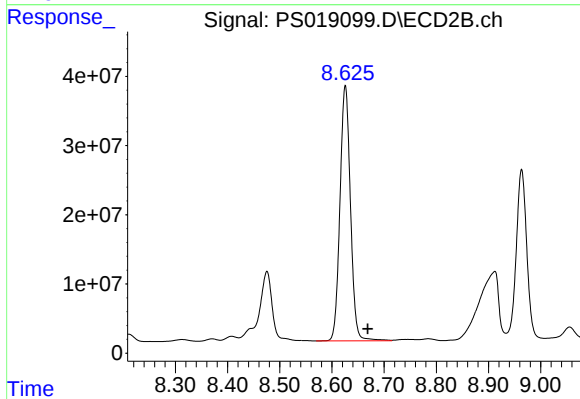
#9 2,4-D

R.T.: 7.863 min
Delta R.T.: -0.015 min
Response: 6526611
Conc: 6.88 ng/ml



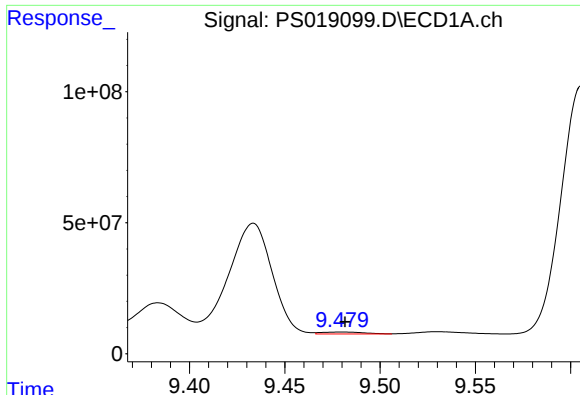
#11 2,4,5-TP (SILVEX)

R.T.: 9.164 min
Delta R.T.: -0.033 min
Response: 93680092
Conc: 4.70 ng/ml



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

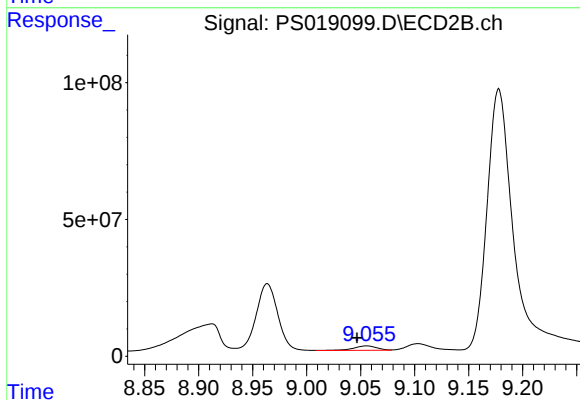
R.T.: 8.626 min
Delta R.T.: -0.043 min
Response: 515468163
Conc: 109.48 ng/ml



#12 2,4,5-T

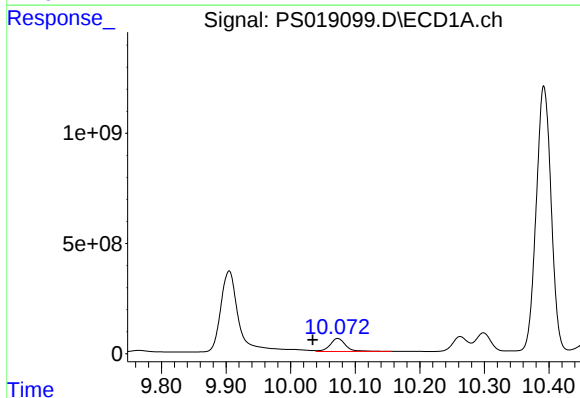
R.T.: 9.480 min
Delta R.T.: -0.002 min
Response: 11765002
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



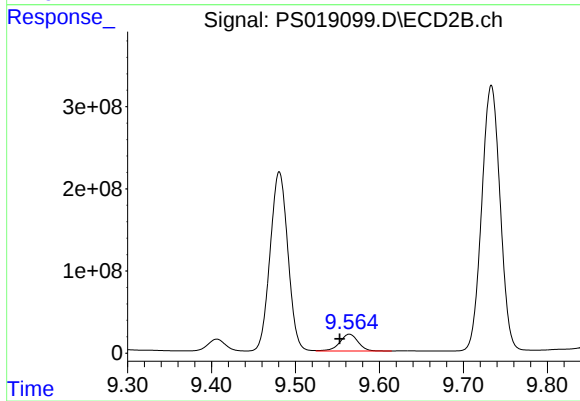
#12 2,4,5-T

R.T.: 9.056 min
Delta R.T.: 0.009 min
Response: 23941377
Conc: 5.54 ng/ml



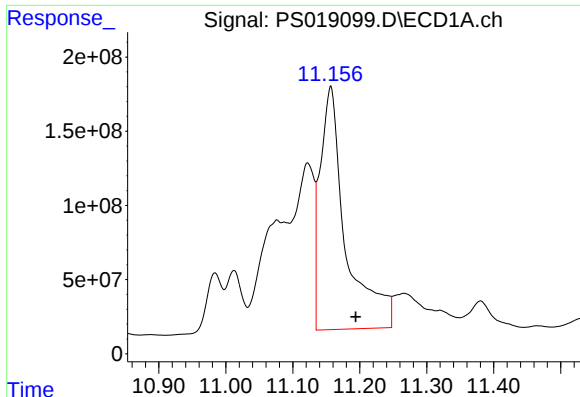
#13 2,4-DB

R.T.: 10.073 min
Delta R.T.: 0.039 min
Response: 982045984
Conc: 278.85 ng/ml



#13 2,4-DB

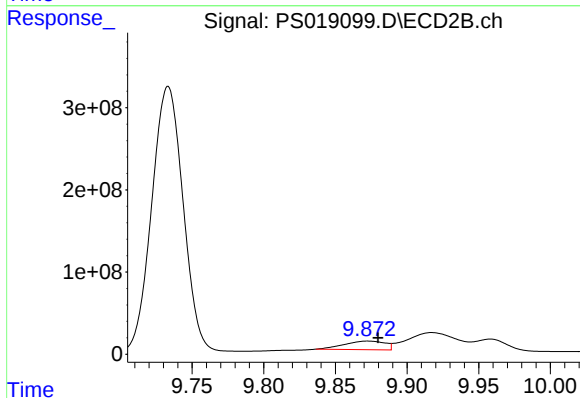
R.T.: 9.564 min
Delta R.T.: 0.012 min
Response: 308991742
Conc: 557.43 ng/ml



#14 DINOSEB

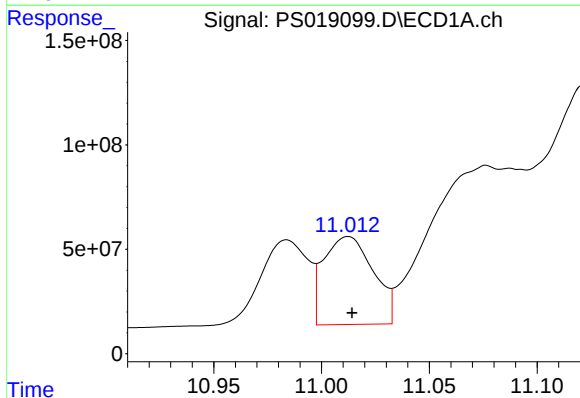
R.T.: 11.157 min
Delta R.T.: -0.038 min
Response: 4346740548
Conc: 284.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



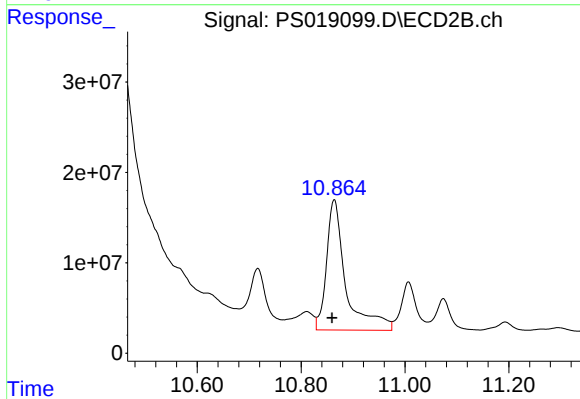
#14 DINOSEB

R.T.: 9.873 min
Delta R.T.: -0.007 min
Response: 209316208
Conc: 62.43 ng/ml



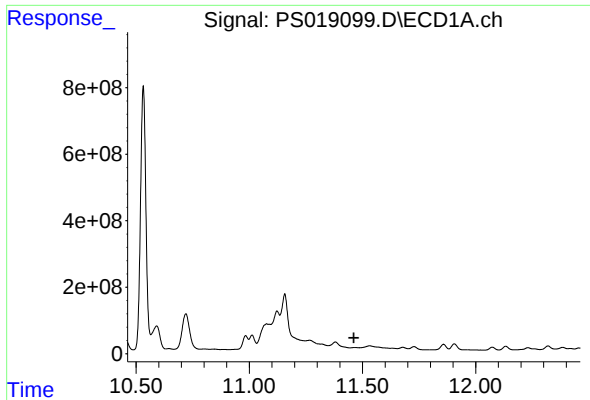
#15 Picloram

R.T.: 11.012 min
Delta R.T.: -0.002 min
Response: 674196612
Conc: 25.16 ng/ml



#15 Picloram

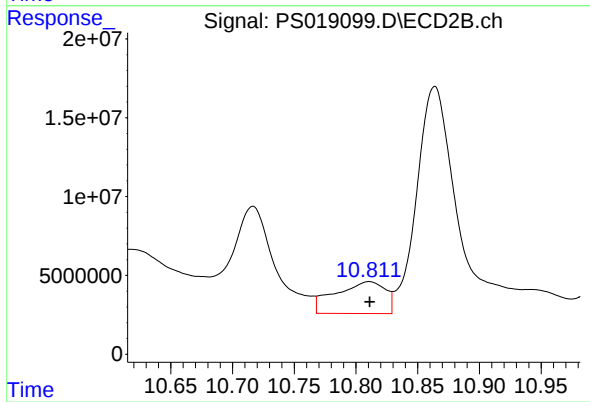
R.T.: 10.864 min
Delta R.T.: 0.004 min
Response: 372531070
Conc: 62.92 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: 0.003 min
Response: -12525270
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.811 min
Delta R.T.: 0.000 min
Response: 56895587
Conc: 9.94 ng/ml