

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051222\
 Data File : PS019392.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2022 17:39
 Operator : AJ\MA
 Sample : N2749-19MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 01:23:48 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	7.217	6.796	2105.2E6	461.8E6	770.876	596.256
Target Compounds							
1) T	Dalapon	3.024	2.526	986.7E6	76170426	204.378	85.689 #
2) T	3,5-DICHL...	6.429	5.974	697.0E6	200.0E6	197.193	171.507
3) T	4-Nitroph...	7.048	6.413	208.1E6	51580438	214.703	146.189 #
5) T	DICAMBA	7.408	6.962	2511.8E6	780.0E6	227.431	232.779
6) T	MCPD	7.574	7.055	147.3E6	43417046	16.475	16.326
7) T	MCPA	7.723	7.266	230.0E6	86230303	18.456	23.151 #
8) T	DICHLORPROP	8.102	7.585	467.6E6	178.9E6	167.158	208.746
9) T	2,4-D	8.332	7.877	875.8E6	264.0E6	277.613	264.407
10) T	Pentachlo...	8.640	8.304	4466.3E6	1365.1E6	113.685	121.437
11) T	2,4,5-TP ...	9.192	8.665	2663.1E6	784.6E6	147.335	163.035
12) T	2,4,5-T	9.480	9.049	3569.5E6	962.5E6	168.764	222.274 #
13) T	2,4-DB	10.071	9.563	2041.4E6	838.1E6	476.048	1474.011 #
14) T	DINOSEB	11.152	9.880	6451.3E6	490.4E6	390.720	169.227 #
15) T	Picloram	11.012	10.859	8626.4E6	2299.3E6	295.120	384.446 #
16) T	DCPA	11.456	10.807	6257.4E6	1937.8E6	239.097	330.088 #

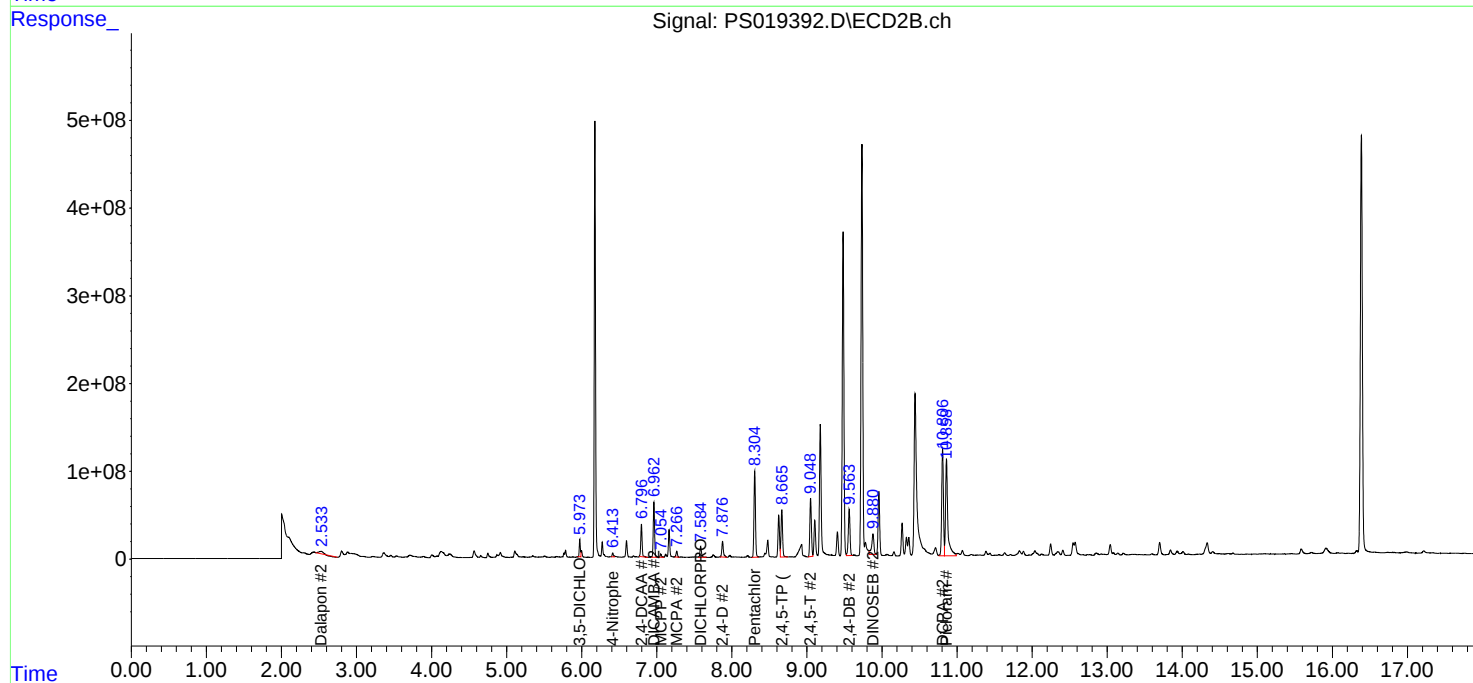
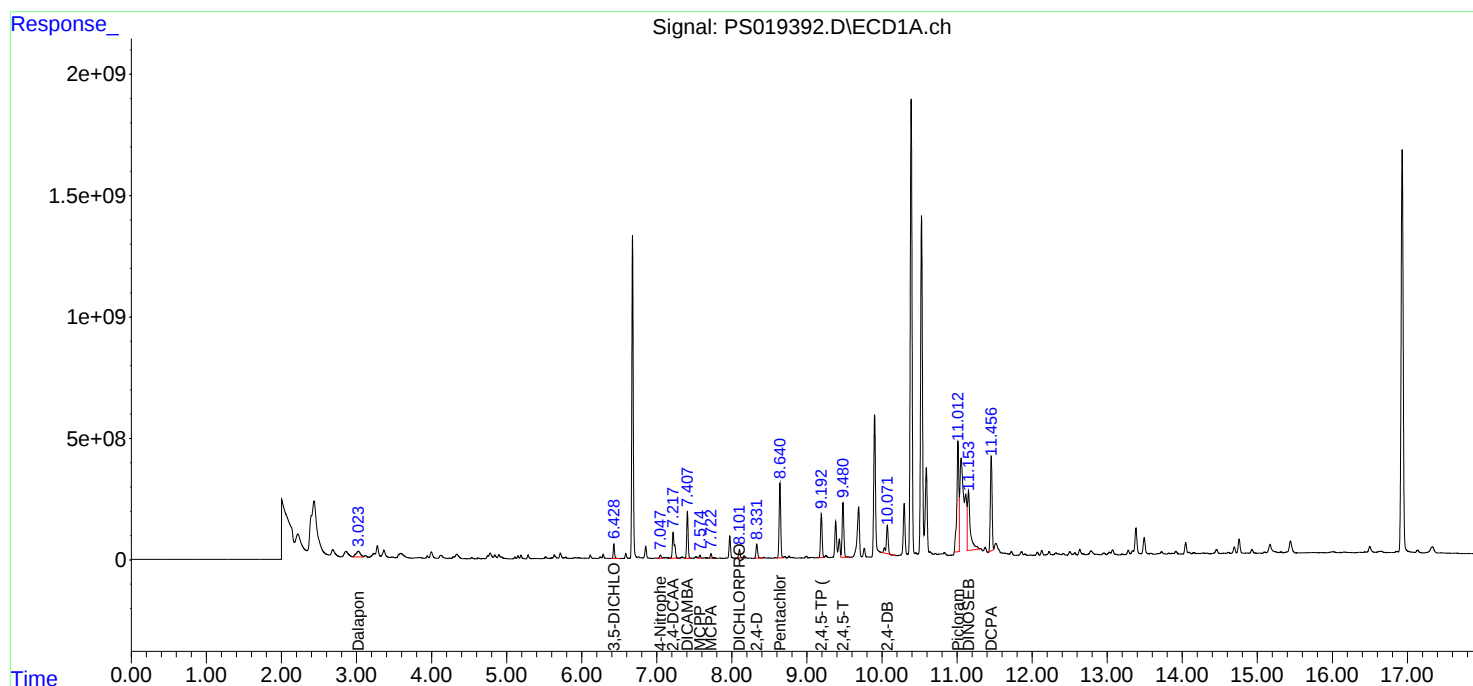
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

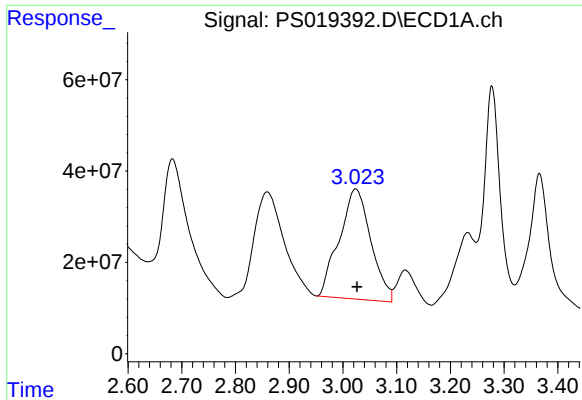
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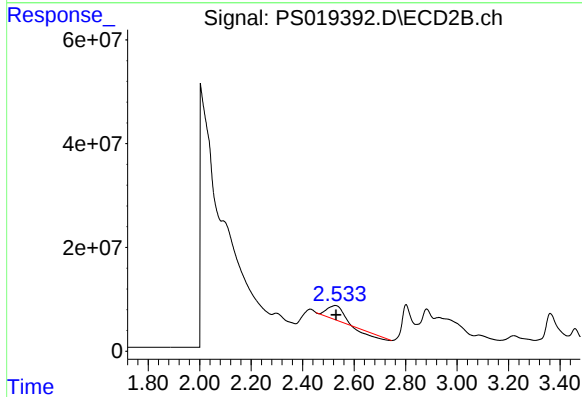




#1 Dalapon

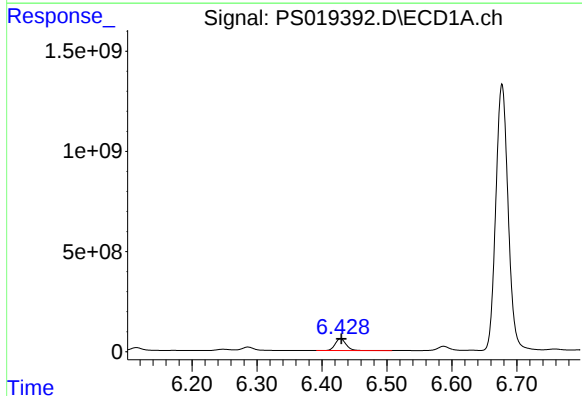
R.T.: 3.024 min
Delta R.T.: -0.002 min
Response: 986676590
Conc: 204.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



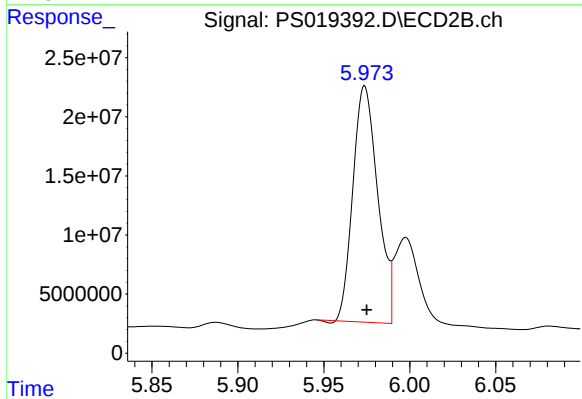
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.004 min
Response: 76170426
Conc: 85.69 ng/ml



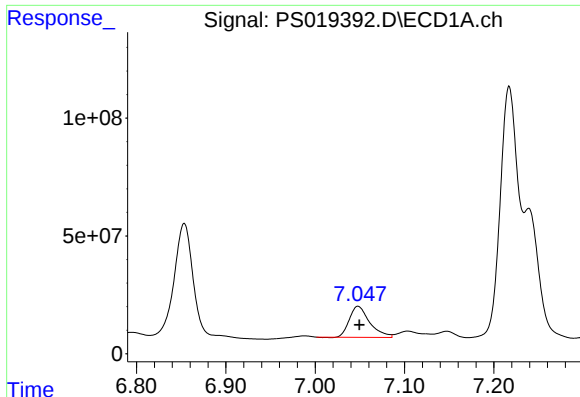
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: -0.001 min
Response: 697015006
Conc: 197.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

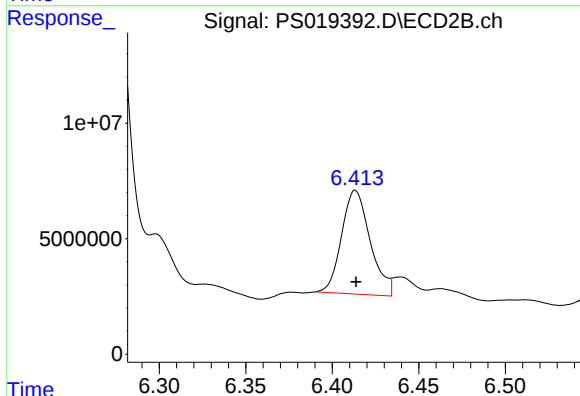
R.T.: 5.974 min
Delta R.T.: -0.001 min
Response: 200019309
Conc: 171.51 ng/ml



#3 4-Nitrophenol

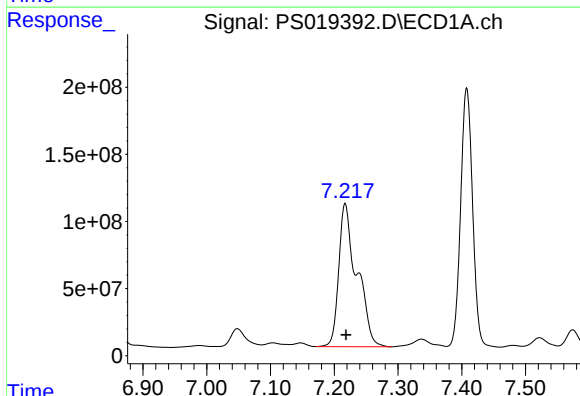
R.T.: 7.048 min
Delta R.T.: -0.001 min
Response: 208066445
Conc: 214.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



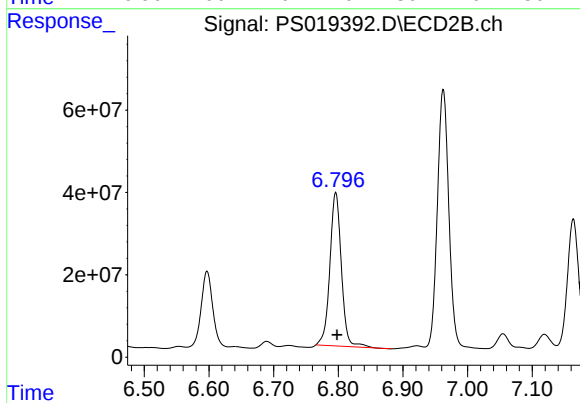
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 51580438
Conc: 146.19 ng/ml



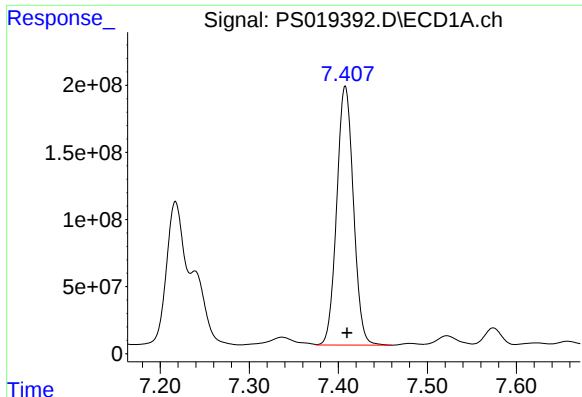
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.001 min
Response: 2105166552
Conc: 770.88 ng/ml



#4 2,4-DCAA

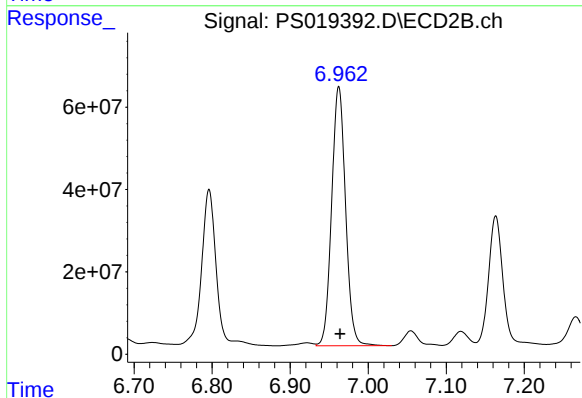
R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 461833361
Conc: 596.26 ng/ml



#5 DICAMBA

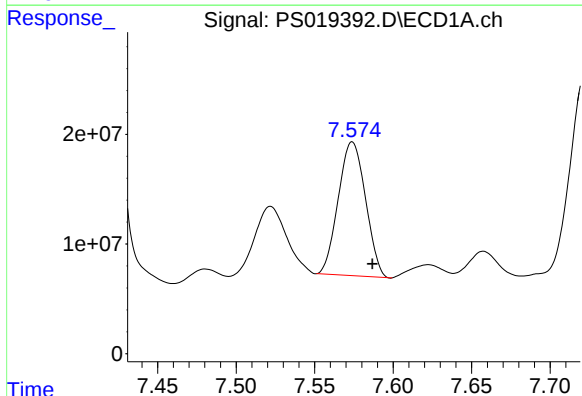
R.T.: 7.408 min
Delta R.T.: -0.002 min
Response: 2511817449
Conc: 227.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



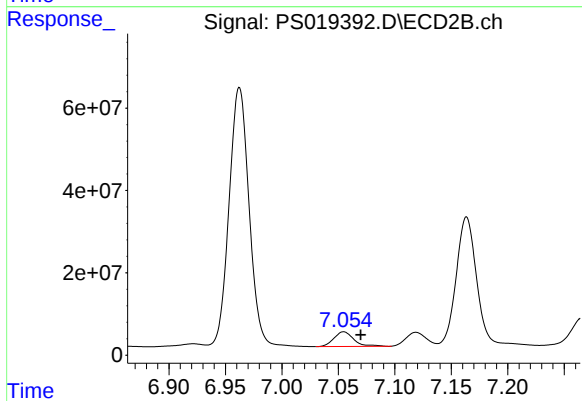
#5 DICAMBA

R.T.: 6.962 min
Delta R.T.: -0.002 min
Response: 779997873
Conc: 232.78 ng/ml



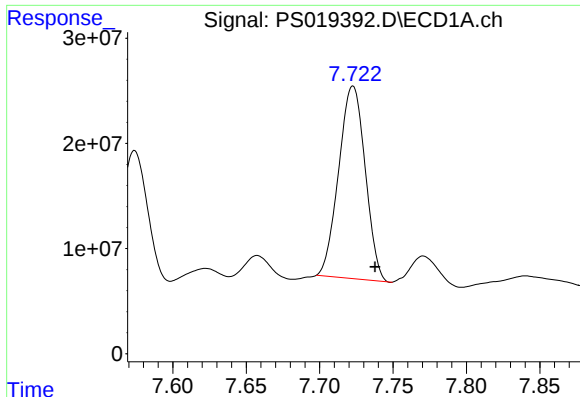
#6 MCPP

R.T.: 7.574 min
Delta R.T.: -0.013 min
Response: 147275745
Conc: 16.48 ug/ml



#6 MCPP

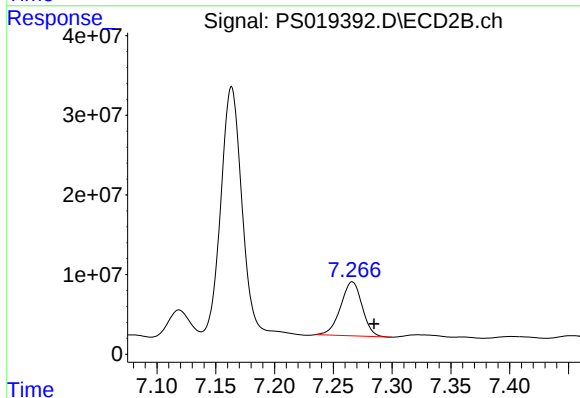
R.T.: 7.055 min
Delta R.T.: -0.015 min
Response: 43417046
Conc: 16.33 ug/ml



#7 MCPA

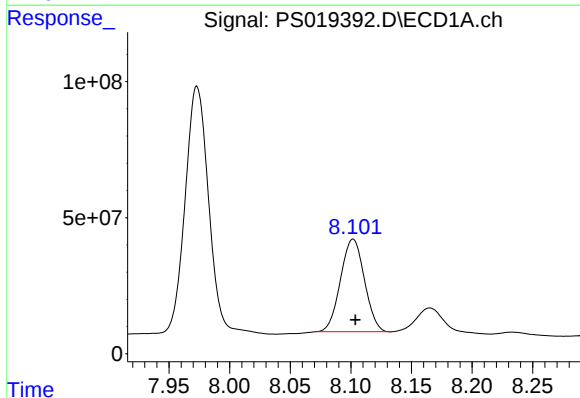
R.T.: 7.723 min
Delta R.T.: -0.015 min
Response: 230013670
Conc: 18.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



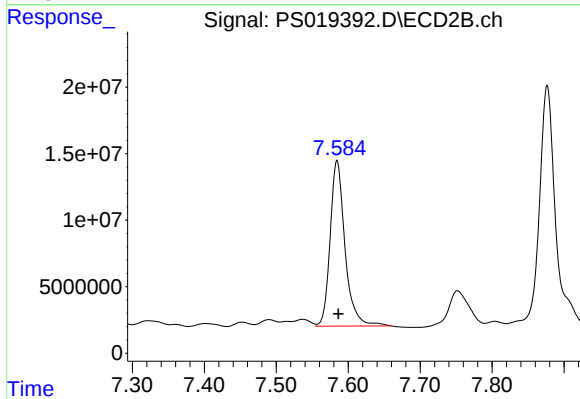
#7 MCPA

R.T.: 7.266 min
Delta R.T.: -0.019 min
Response: 86230303
Conc: 23.15 ug/ml



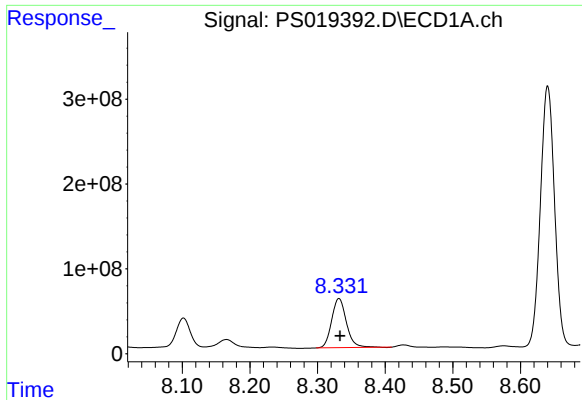
#8 DICHLORPROP

R.T.: 8.102 min
Delta R.T.: -0.002 min
Response: 467636805
Conc: 167.16 ng/ml



#8 DICHLORPROP

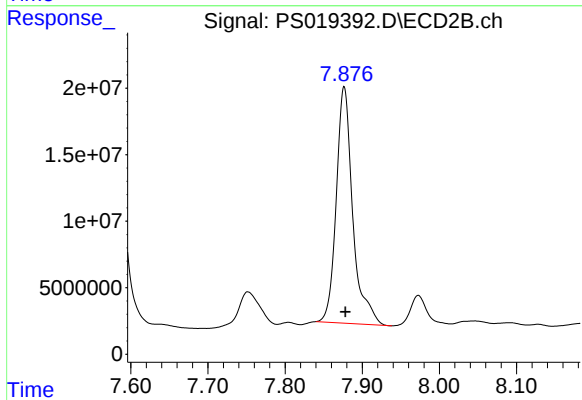
R.T.: 7.585 min
Delta R.T.: -0.002 min
Response: 178895191
Conc: 208.75 ng/ml



#9 2,4-D

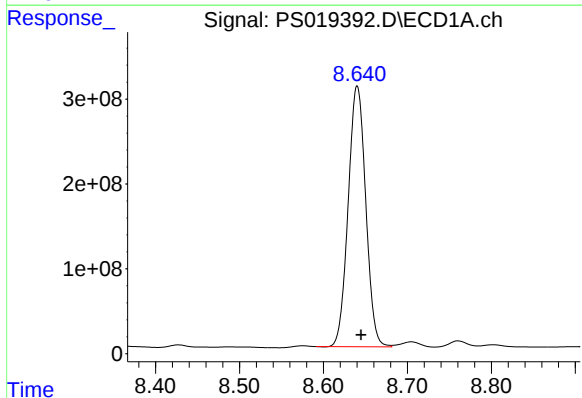
R.T.: 8.332 min
Delta R.T.: -0.002 min
Response: 875811460
Conc: 277.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



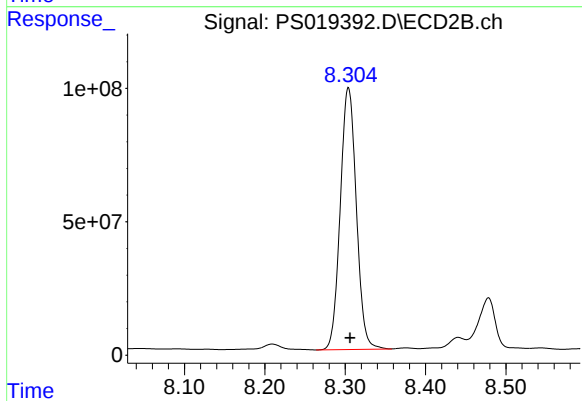
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: -0.002 min
Response: 264045803
Conc: 264.41 ng/ml



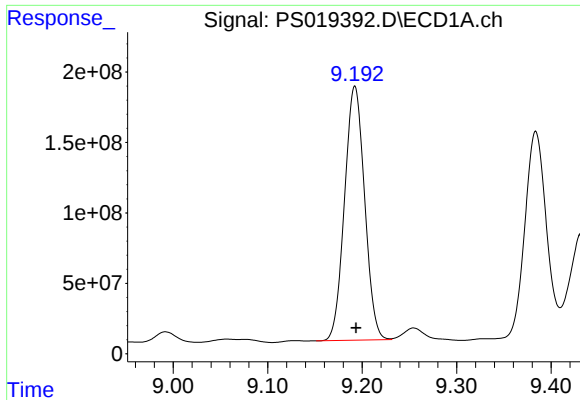
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.004 min
Response: 4466308843
Conc: 113.69 ng/ml



#10 Pentachlorophenol

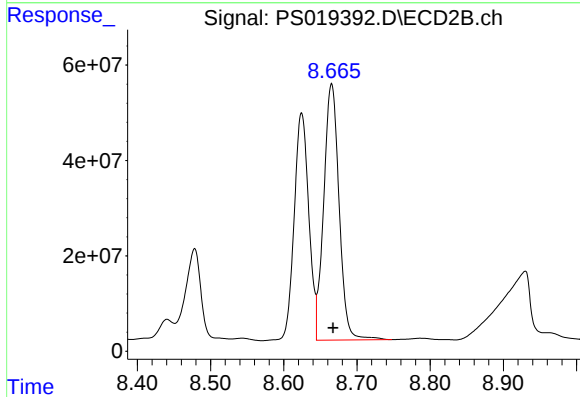
R.T.: 8.304 min
Delta R.T.: -0.002 min
Response: 1365122091
Conc: 121.44 ng/ml



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

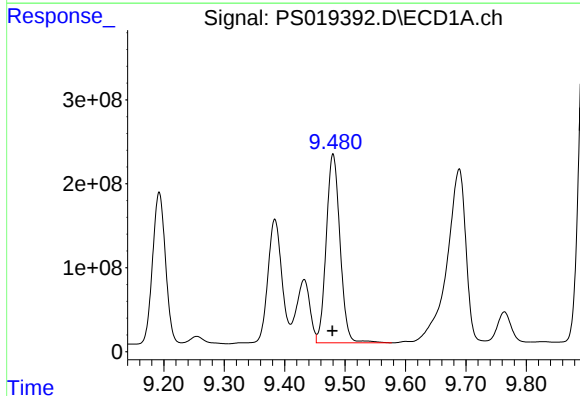
R.T.: 9.192 min
Delta R.T.: -0.001 min
Response: 2663101668
Conc: 147.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



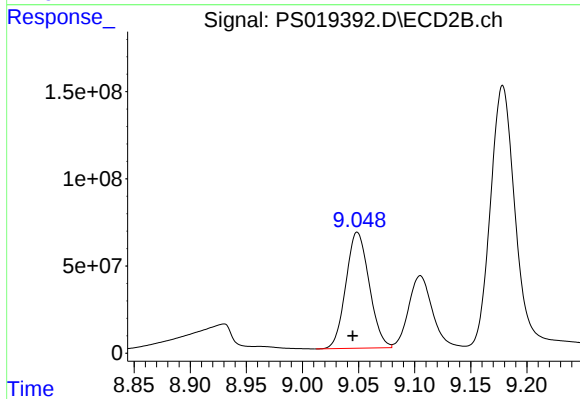
#11 2,4,5-TP (SILVEX)

R.T.: 8.665 min
Delta R.T.: -0.002 min
Response: 784614175
Conc: 163.04 ng/ml



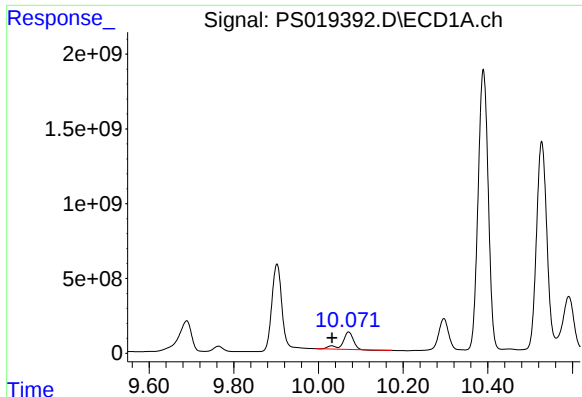
#12 2,4,5-T

R.T.: 9.480 min
Delta R.T.: 0.002 min
Response: 3569535399
Conc: 168.76 ng/ml



#12 2,4,5-T

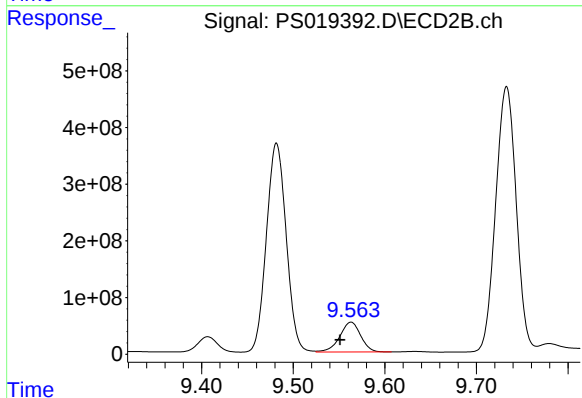
R.T.: 9.049 min
Delta R.T.: 0.004 min
Response: 962459331
Conc: 222.27 ng/ml



#13 2,4-DB

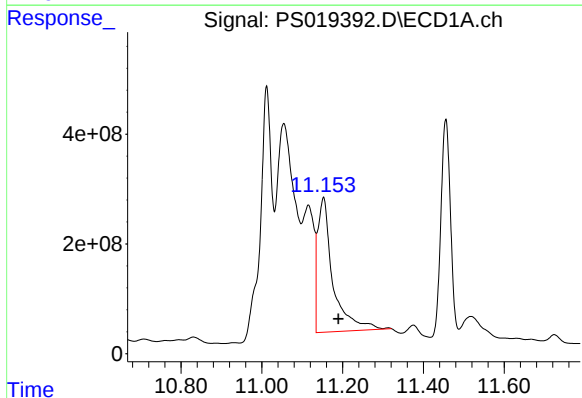
R.T.: 10.071 min
Delta R.T.: 0.039 min
Response: 2041418806
Conc: 476.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



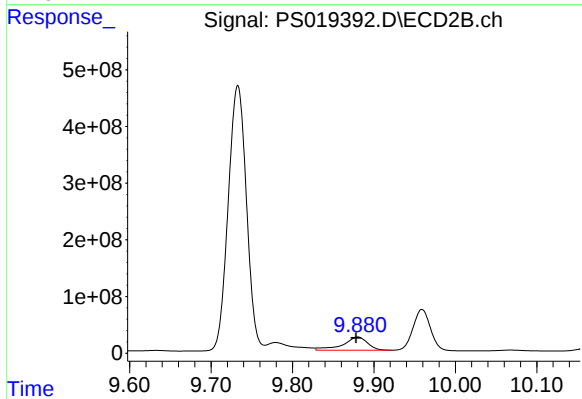
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: 0.012 min
Response: 838066782
Conc: 1474.01 ng/ml



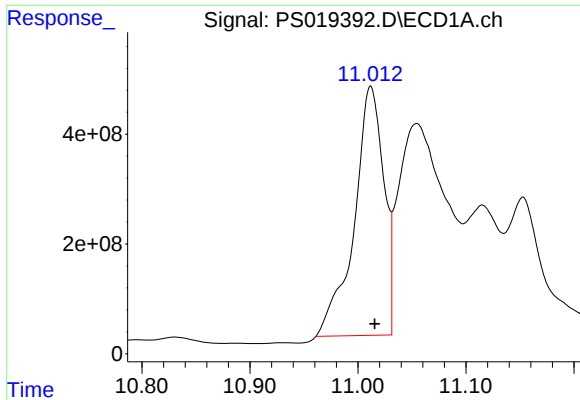
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: -0.038 min
Response: 6451308871
Conc: 390.72 ng/ml



#14 DINOSEB

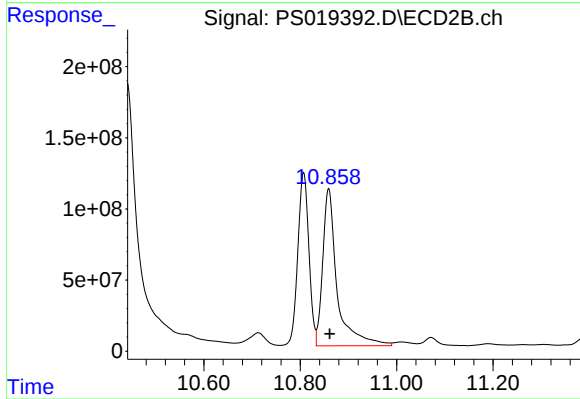
R.T.: 9.880 min
Delta R.T.: 0.002 min
Response: 490399100
Conc: 169.23 ng/ml



#15 Picloram

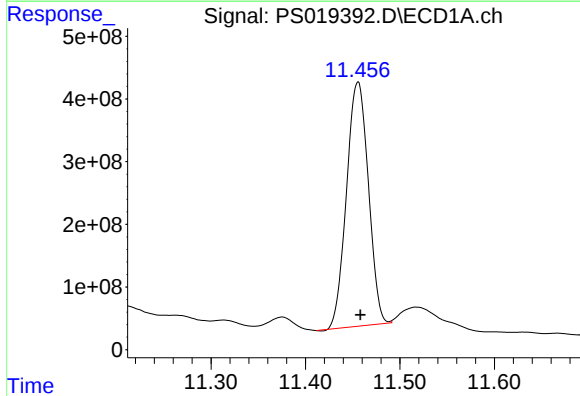
R.T.: 11.012 min
Delta R.T.: -0.003 min
Response: 8626375863
Conc: 295.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



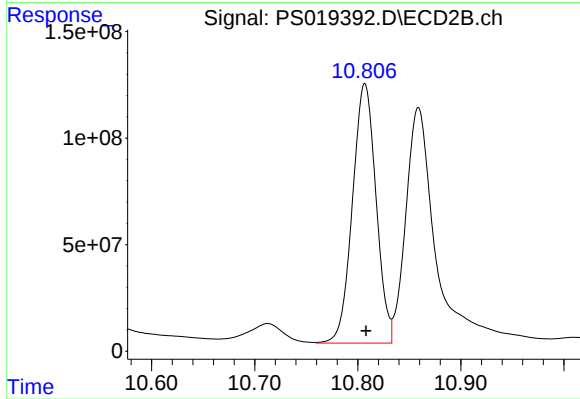
#15 Picloram

R.T.: 10.859 min
Delta R.T.: -0.003 min
Response: 2299289775
Conc: 384.45 ng/ml



#16 DCPA

R.T.: 11.456 min
Delta R.T.: -0.002 min
Response: 6257391938
Conc: 239.10 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: -0.001 min
Response: 1937773057
Conc: 330.09 ng/ml