

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012821\
 Data File : PS013893.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2021 23:14
 Operator : DD\AJ
 Sample : M1262-01MS
 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: Jan 29 01:00:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012721.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 28 01:00:30 2021
 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	7.203	6.906	516.7E6	206.2E6	480.240	534.512
Target Compounds							
1) T	Dalapon	3.025	2.622	497.5E6	252.2E6	398.632	490.510
2) T	3,5-DICHL...	6.420	6.062	659.4E6	249.8E6	443.718	411.477
3) T	4-Nitroph...	7.087f	0.000	17086999	0	31.446	N.D. #
5) T	DICAMBA	7.392	7.072	1866.6E6	743.0E6	434.125	450.855
6) T	MCPD	7.557	7.164	150.0E6	60730095	47.545	45.217
7) T	MCPA	7.706	7.378	221.1E6	107.6E6	48.855	55.501
8) T	DICHLORPROP	8.083	7.697	493.1E6	202.7E6	453.639	476.405
9) T	2,4-D	8.315	7.995	584.7E6	255.1E6	476.188	478.579
10) T	Pentachlo...	8.621	8.418	7341.1E6	2667.4E6	463.562	478.819
11) T	2,4,5-TP ...	9.169	8.779	3063.0E6	1230.0E6	487.831	535.847
12) T	2,4,5-T	9.456	9.160	3016.8E6	1083.4E6	468.368	486.554
13) T	2,4-DB	10.010	9.666	406.7E6	138.8E6	368.394	464.101 #
14) T	DINOSEB	11.161	9.994	1952.0E6	649.8E6	385.161	397.749
15) T	Picloram	10.997	10.990	3396.5E6	1425.9E6	400.001	417.825
16) T	DCPA	11.428	10.921	3426.5E6	1371.8E6	423.865	457.885

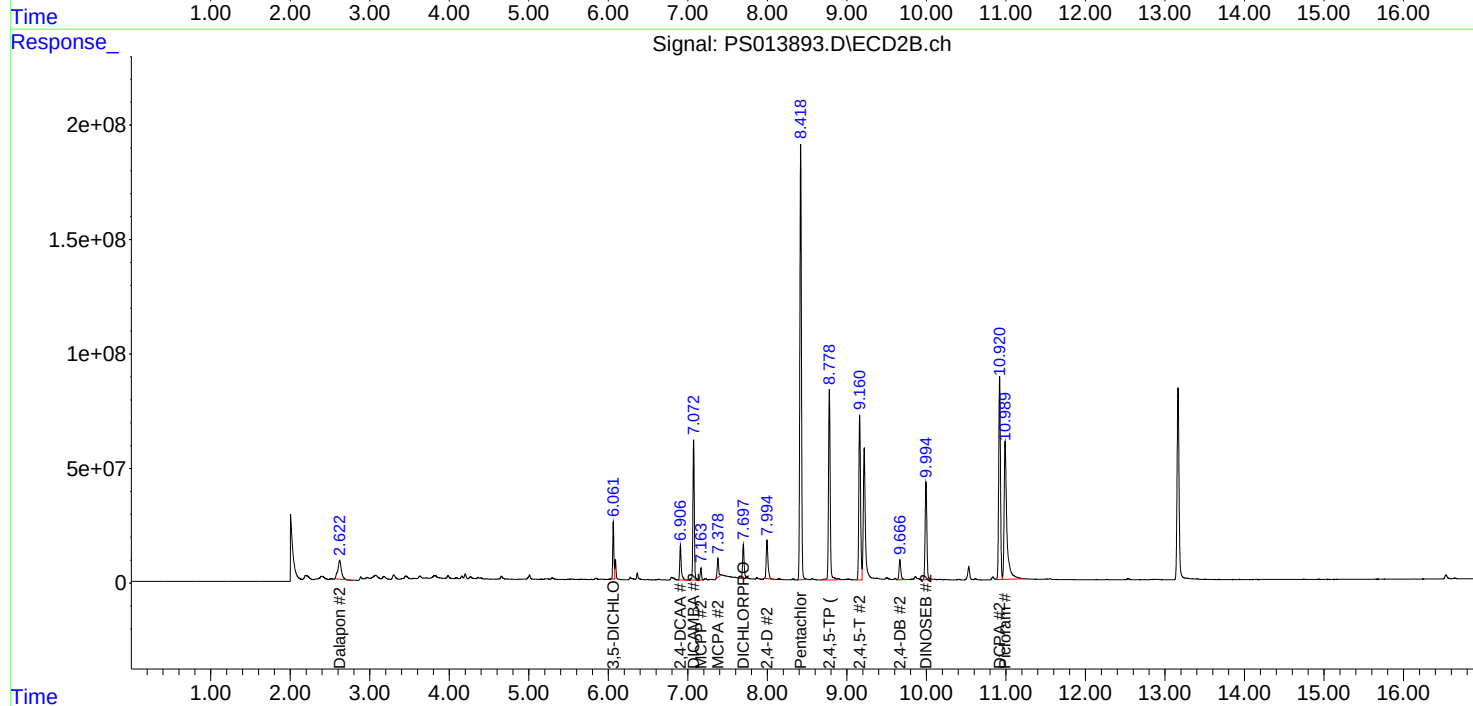
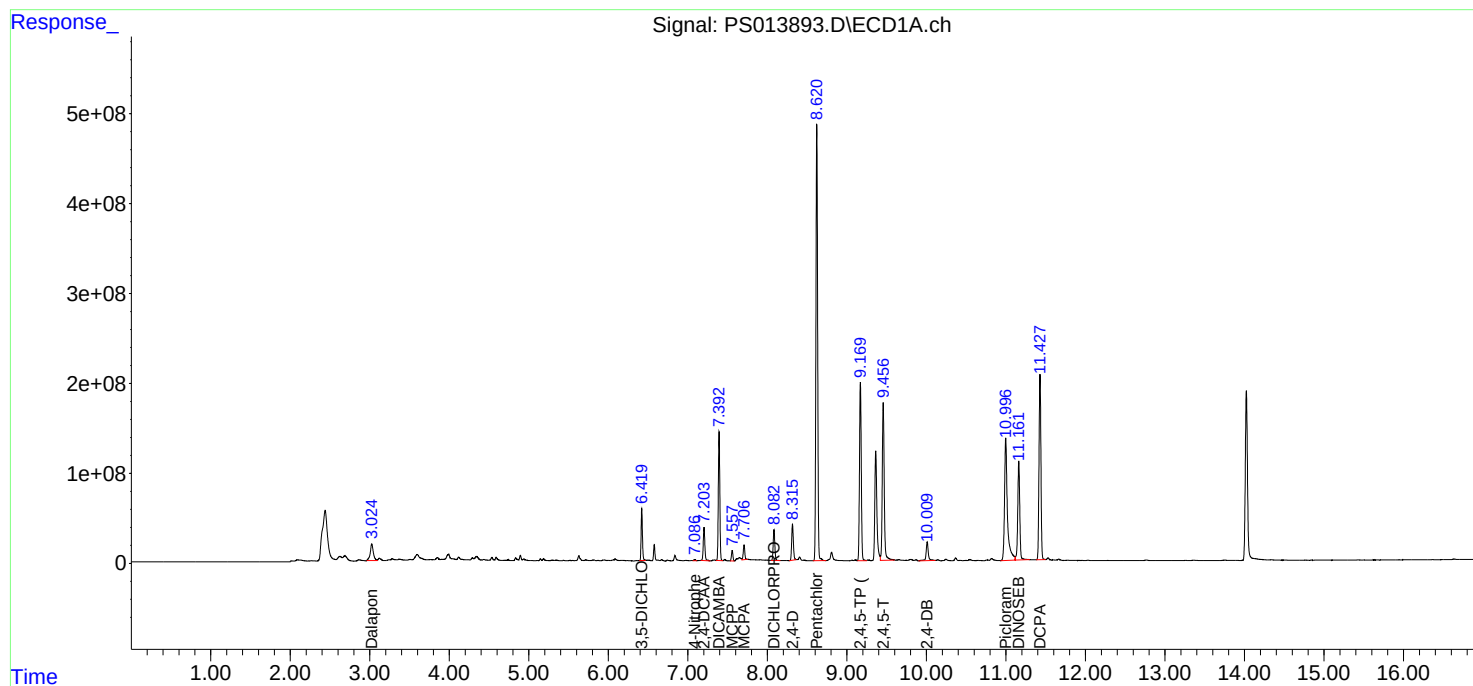
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

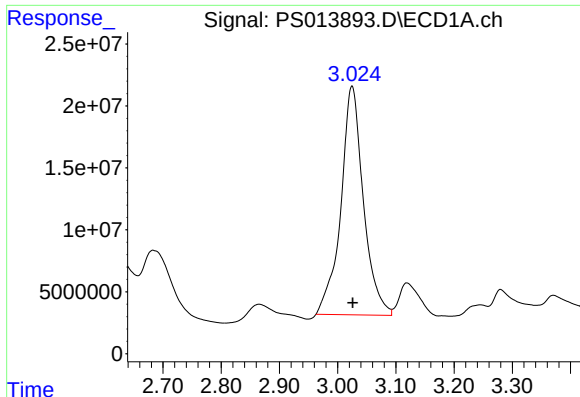
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012821\
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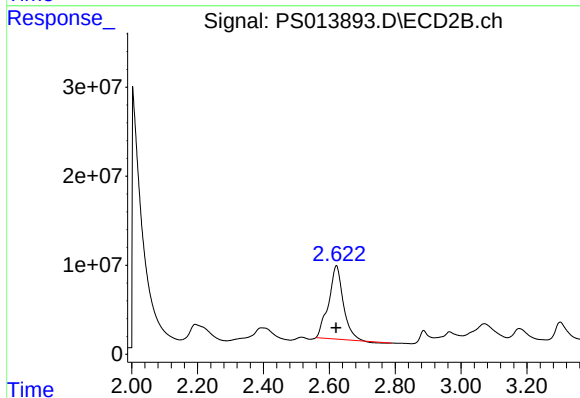




#1 Dalapon

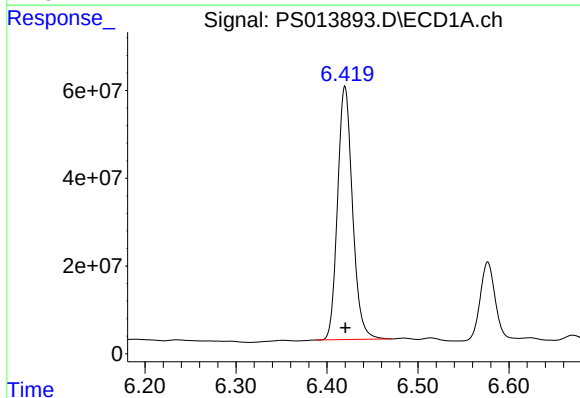
R.T.: 3.025 min
Delta R.T.: -0.001 min
Response: 497523209
Conc: 398.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



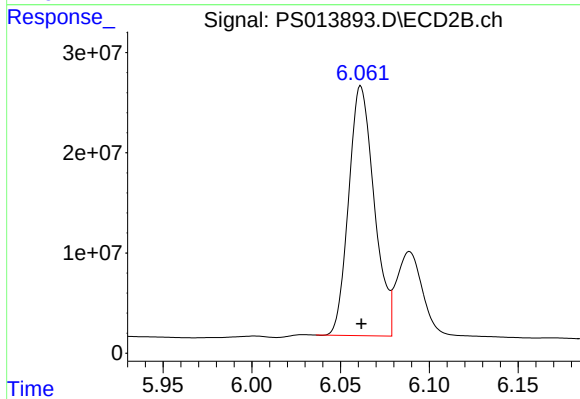
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.001 min
Response: 252201007
Conc: 490.51 ng/ml



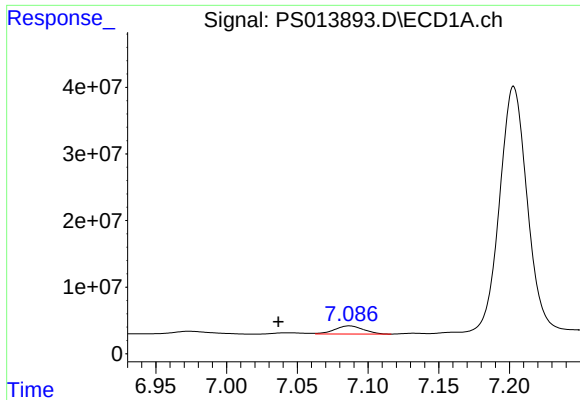
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.420 min
Delta R.T.: 0.000 min
Response: 659381774
Conc: 443.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

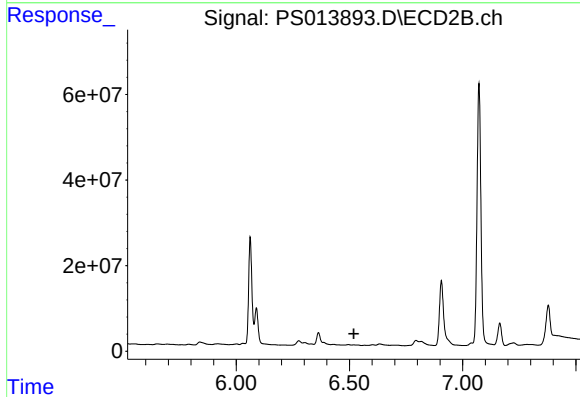
R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 249826175
Conc: 411.48 ng/ml



#3 4-Nitrophenol

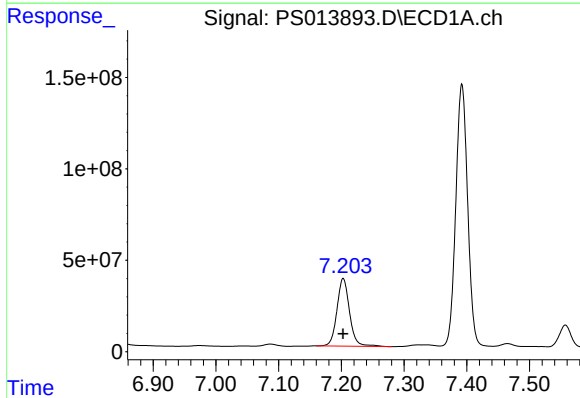
R.T.: 7.087 min
Delta R.T.: 0.050 min
Response: 17086999
Conc: 31.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



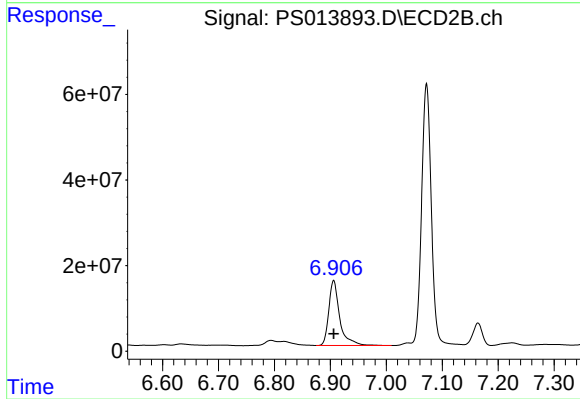
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.520 min
Response: 0
Conc: N.D.



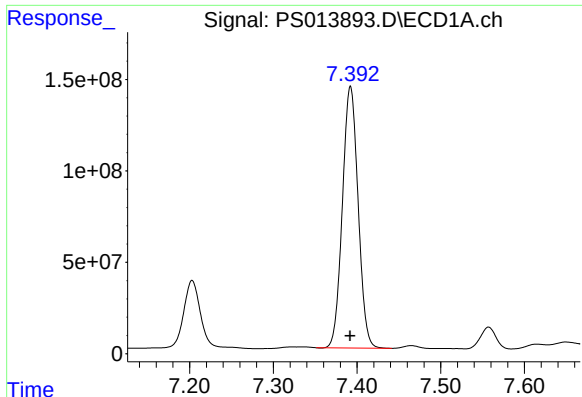
#4 2,4-DCAA

R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 516669136
Conc: 480.24 ng/ml



#4 2,4-DCAA

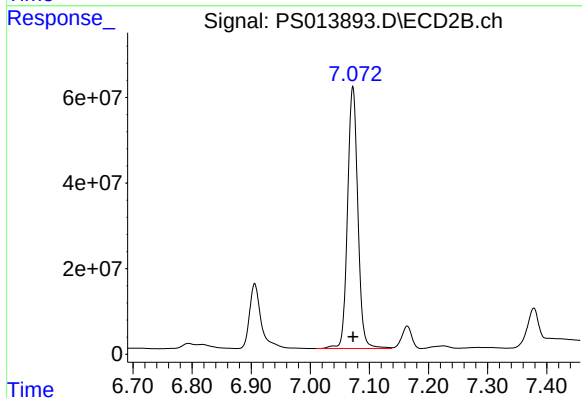
R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 206189474
Conc: 534.51 ng/ml



#5 DICAMBA

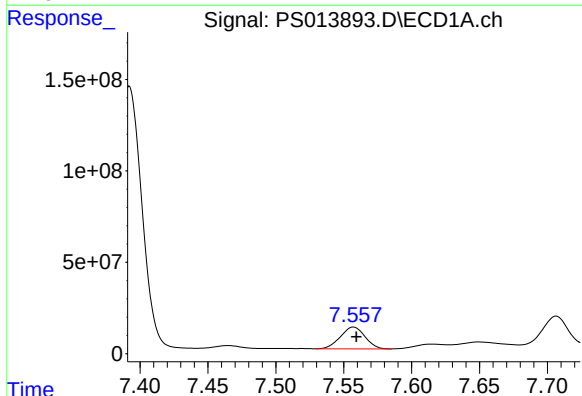
R.T.: 7.392 min
Delta R.T.: 0.000 min
Response: 1866637861
Conc: 434.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



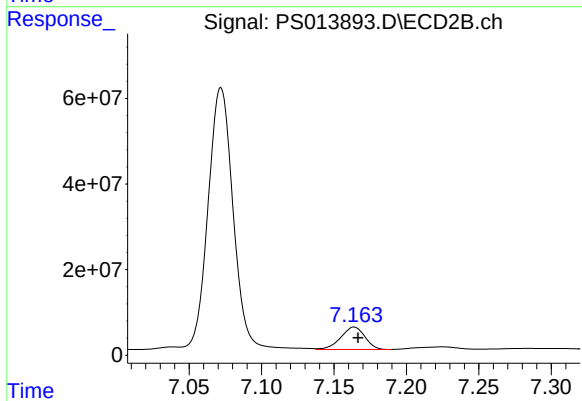
#5 DICAMBA

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 742987011
Conc: 450.86 ng/ml



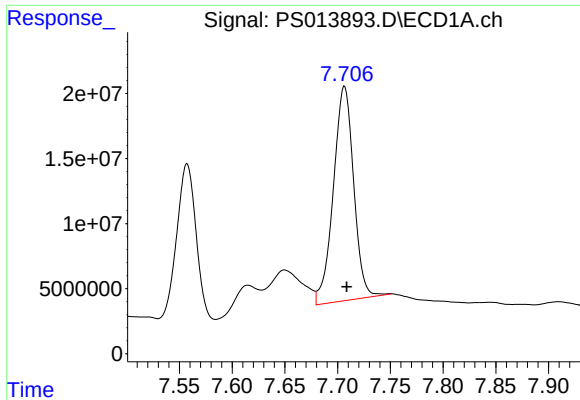
#6 MCP

R.T.: 7.557 min
Delta R.T.: -0.002 min
Response: 150033534
Conc: 47.54 ug/ml



#6 MCP

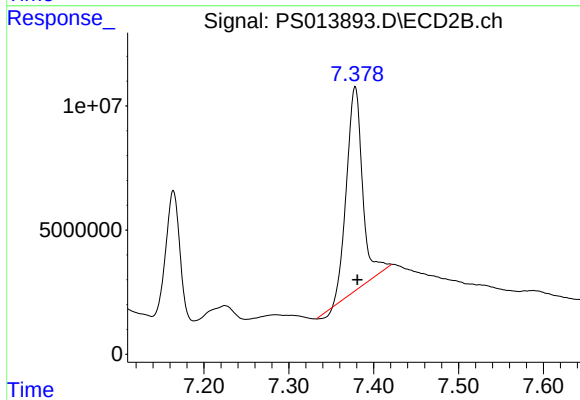
R.T.: 7.164 min
Delta R.T.: -0.003 min
Response: 60730095
Conc: 45.22 ug/ml



#7 MCPA

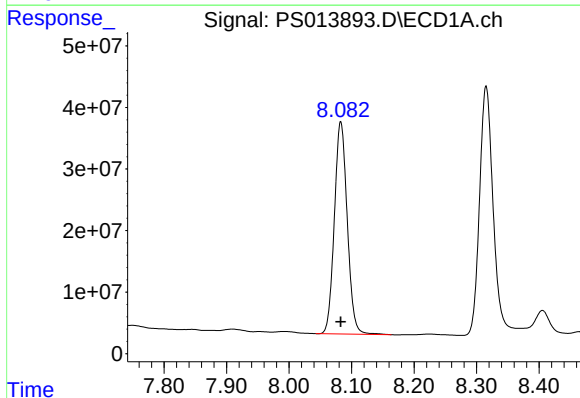
R.T.: 7.706 min
Delta R.T.: -0.002 min
Response: 221106996
Conc: 48.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



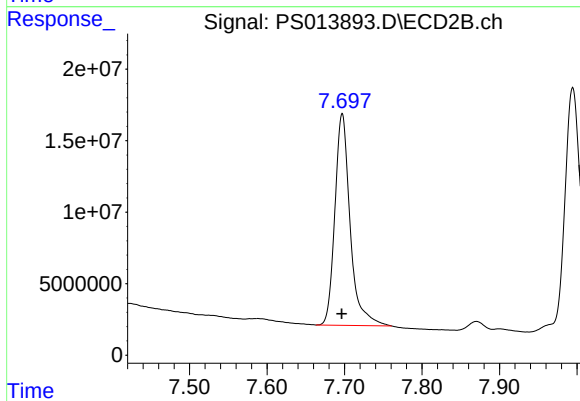
#7 MCPA

R.T.: 7.378 min
Delta R.T.: -0.003 min
Response: 107591206
Conc: 55.50 ug/ml



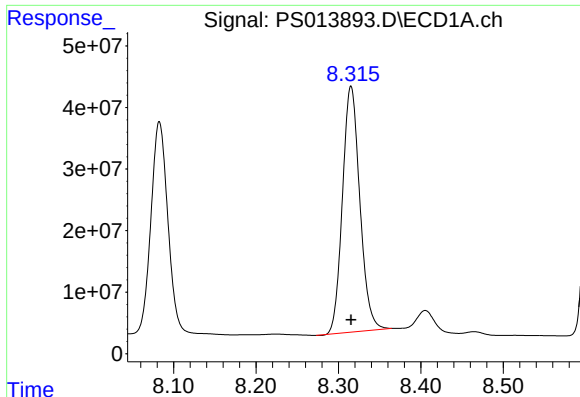
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.000 min
Response: 493071637
Conc: 453.64 ng/ml



#8 DICHLORPROP

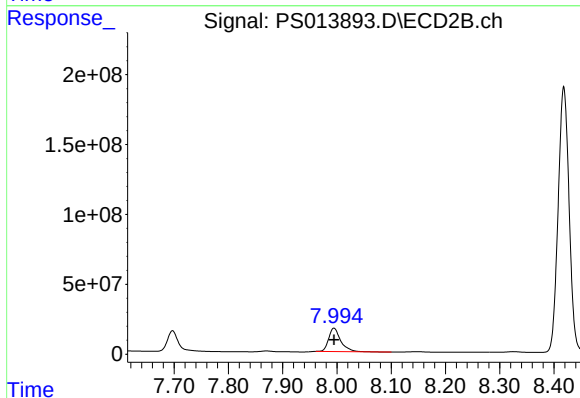
R.T.: 7.697 min
Delta R.T.: 0.000 min
Response: 202699951
Conc: 476.41 ng/ml



#9 2,4-D

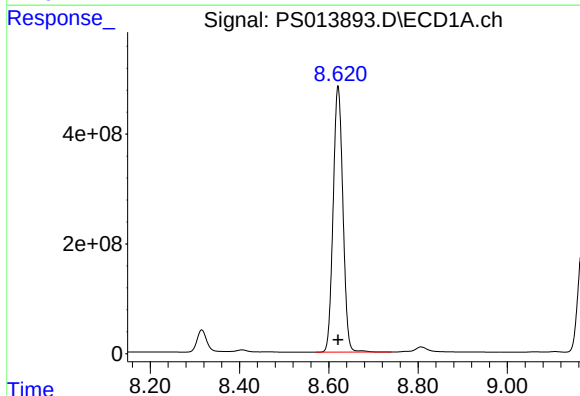
R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 584703796
Conc: 476.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



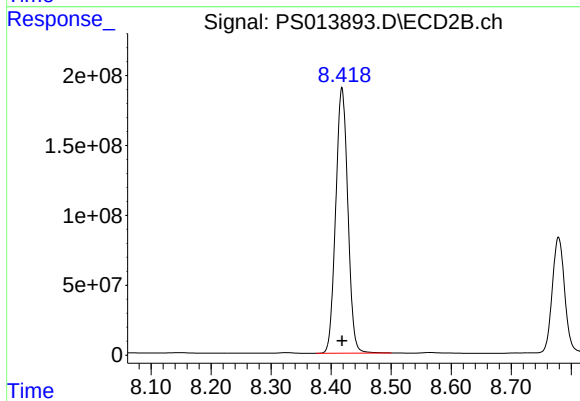
#9 2,4-D

R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 255105877
Conc: 478.58 ng/ml



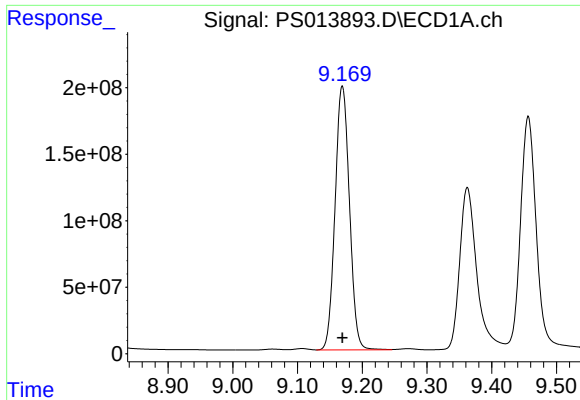
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 7341146789
Conc: 463.56 ng/ml



#10 Pentachlorophenol

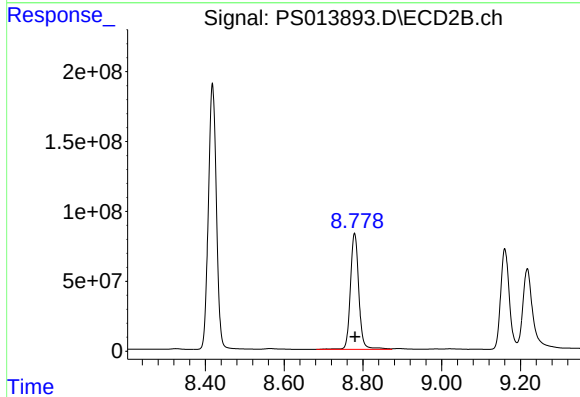
R.T.: 8.418 min
Delta R.T.: 0.000 min
Response: 2667352934
Conc: 478.82 ng/ml



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

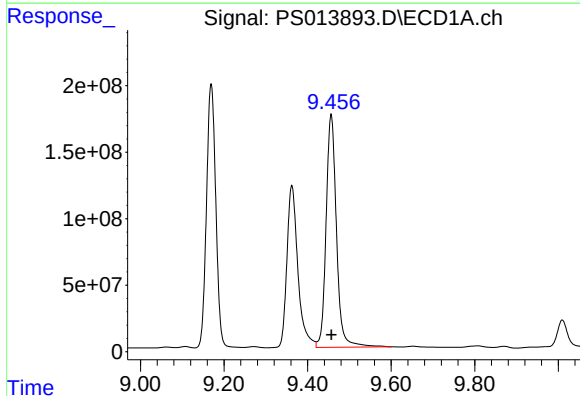
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 3063039506
Conc: 487.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



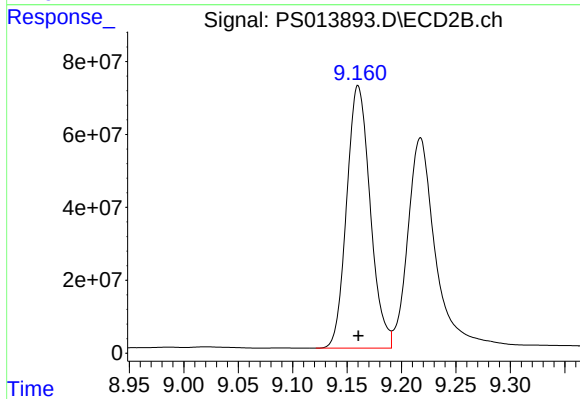
#11 2,4,5-TP (SILVEX)

R.T.: 8.779 min
Delta R.T.: -0.001 min
Response: 1230045385
Conc: 535.85 ng/ml



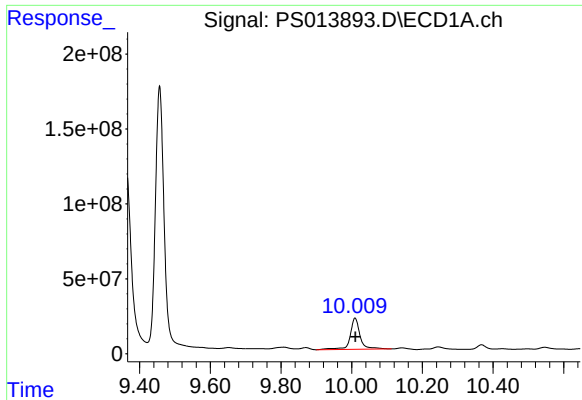
#12 2,4,5-T

R.T.: 9.456 min
Delta R.T.: 0.000 min
Response: 3016816779
Conc: 468.37 ng/ml



#12 2,4,5-T

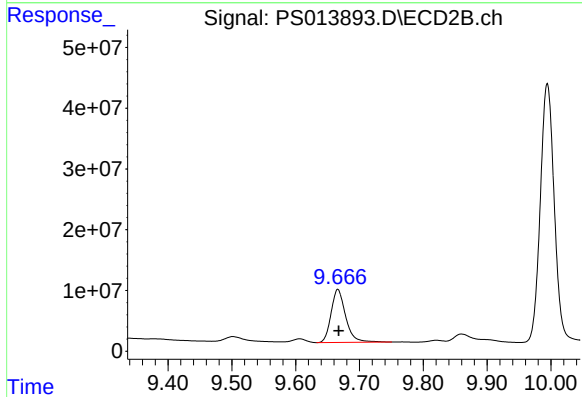
R.T.: 9.160 min
Delta R.T.: 0.000 min
Response: 1083432239
Conc: 486.55 ng/ml



#13 2,4-DB

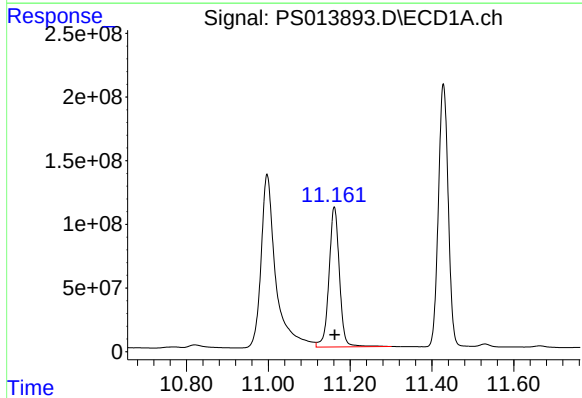
R.T.: 10.010 min
Delta R.T.: -0.001 min
Response: 406654159
Conc: 368.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



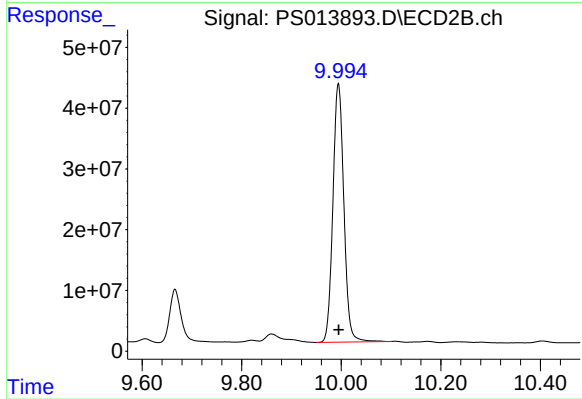
#13 2,4-DB

R.T.: 9.666 min
Delta R.T.: -0.001 min
Response: 138774565
Conc: 464.10 ng/ml



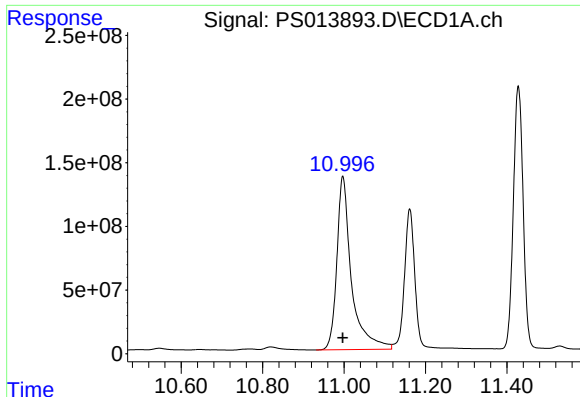
#14 DINOSEB

R.T.: 11.161 min
Delta R.T.: 0.000 min
Response: 1951995917
Conc: 385.16 ng/ml



#14 DINOSEB

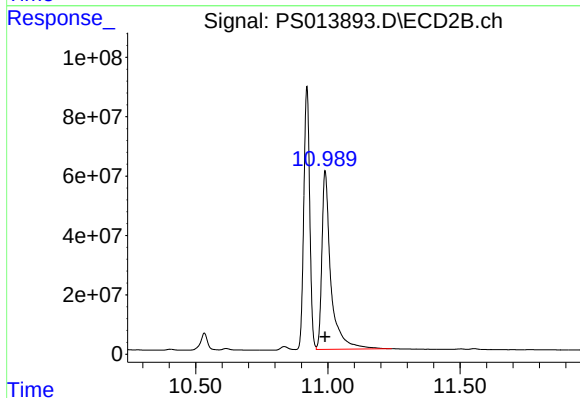
R.T.: 9.994 min
Delta R.T.: 0.000 min
Response: 649806451
Conc: 397.75 ng/ml



#15 Picloram

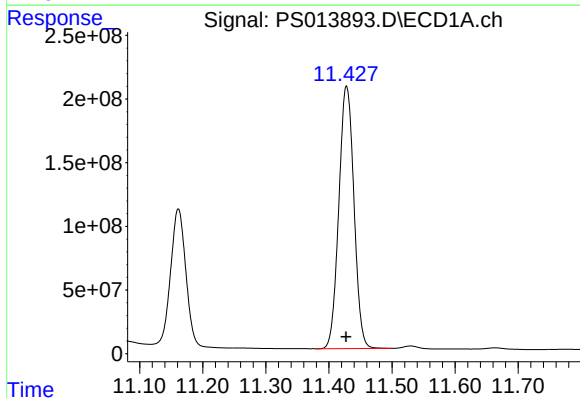
R.T.: 10.997 min
Delta R.T.: 0.000 min
Response: 3396462399
Conc: 400.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



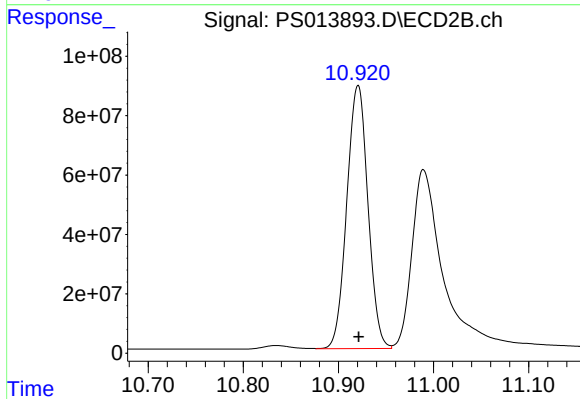
#15 Picloram

R.T.: 10.990 min
Delta R.T.: 0.000 min
Response: 1425889265
Conc: 417.83 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.000 min
Response: 3426468736
Conc: 423.87 ng/ml



#16 DCPA

R.T.: 10.921 min
Delta R.T.: 0.000 min
Response: 1371771929
Conc: 457.88 ng/ml