

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012821\
 Data File : PS013882.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jan 2021 19:01
 Operator : DD\AJ
 Sample : PB134388BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 29 00:56:43 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	7.204	6.907	623.8E6	267.8E6	579.838	694.151
Target Compounds							
1) T	Dalapon	3.023	2.620	677.7E6	316.3E6	542.976	615.206
2) T	3,5-DICHL...	6.421	6.062	861.7E6	317.5E6	579.831	522.901
3) T	4-Nitroph...	7.038	6.521	283.2E6	125.7E6	521.214	499.835
5) T	DICAMBA	7.393	7.072	2340.4E6	914.1E6	544.306	554.714
6) T	MCPD	7.559	7.165	189.1E6	77217090	59.937	57.492
7) T	MCPA	7.708	7.379	254.6E6	119.0E6	56.260	61.406
8) T	DICHLORPROP	8.084	7.697	597.2E6	263.2E6	549.461	618.632
9) T	2,4-D	8.316	7.995	695.8E6	311.1E6	566.699	583.641
10) T	Pentachlo...	8.621	8.418	9302.0E6	3306.4E6	587.383	593.527
11) T	2,4,5-TP ...	9.170	8.779	3750.8E6	1387.6E6	597.368	604.465
12) T	2,4,5-T	9.456	9.161	3699.6E6	1303.2E6	574.371	585.263
13) T	2,4-DB	10.009	9.667	464.1E6	169.7E6	420.439	567.646 #
14) T	DINOSEB	11.162	9.995	2608.1E6	871.6E6	514.617	533.512
15) T	Picloram	10.998	10.990	4097.4E6	1705.7E6	482.556	499.813
16) T	DCPA	11.428	10.921	4211.2E6	1744.4E6	520.944	582.261

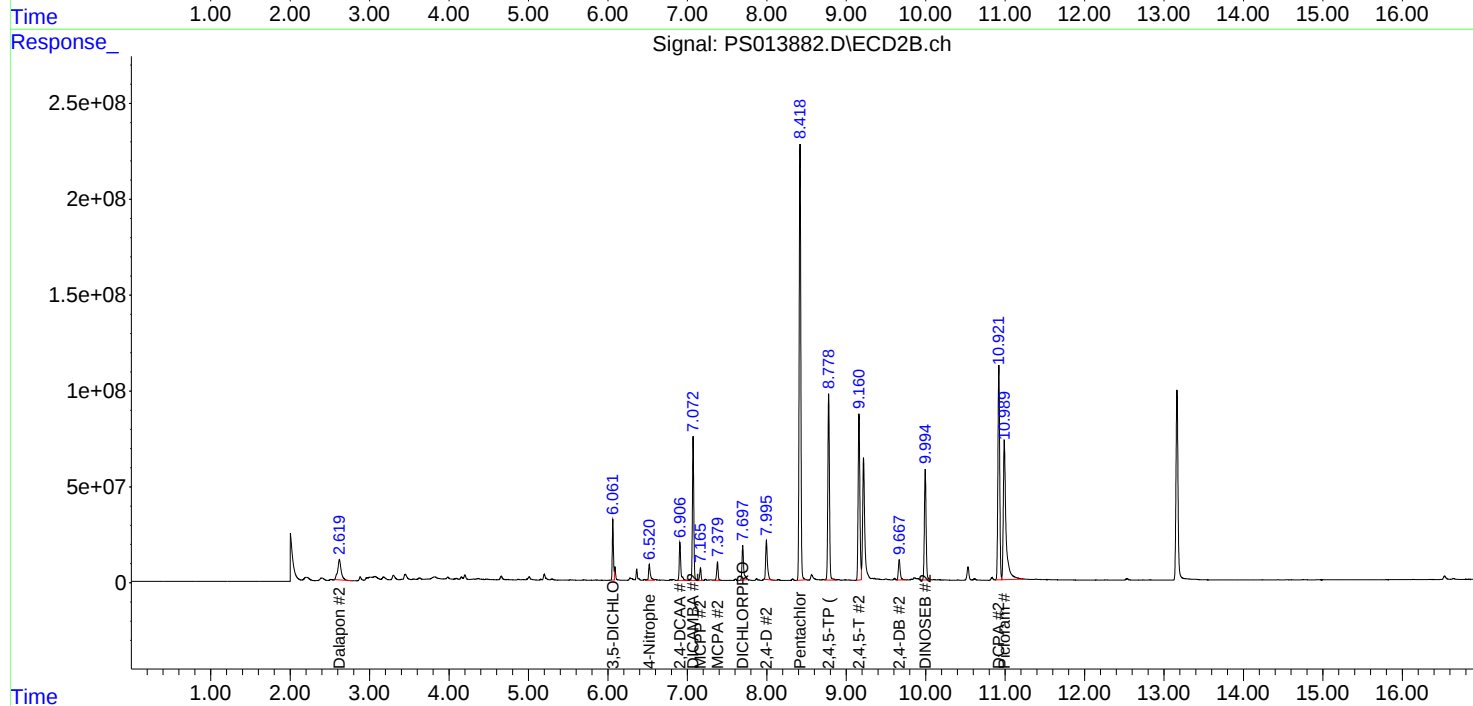
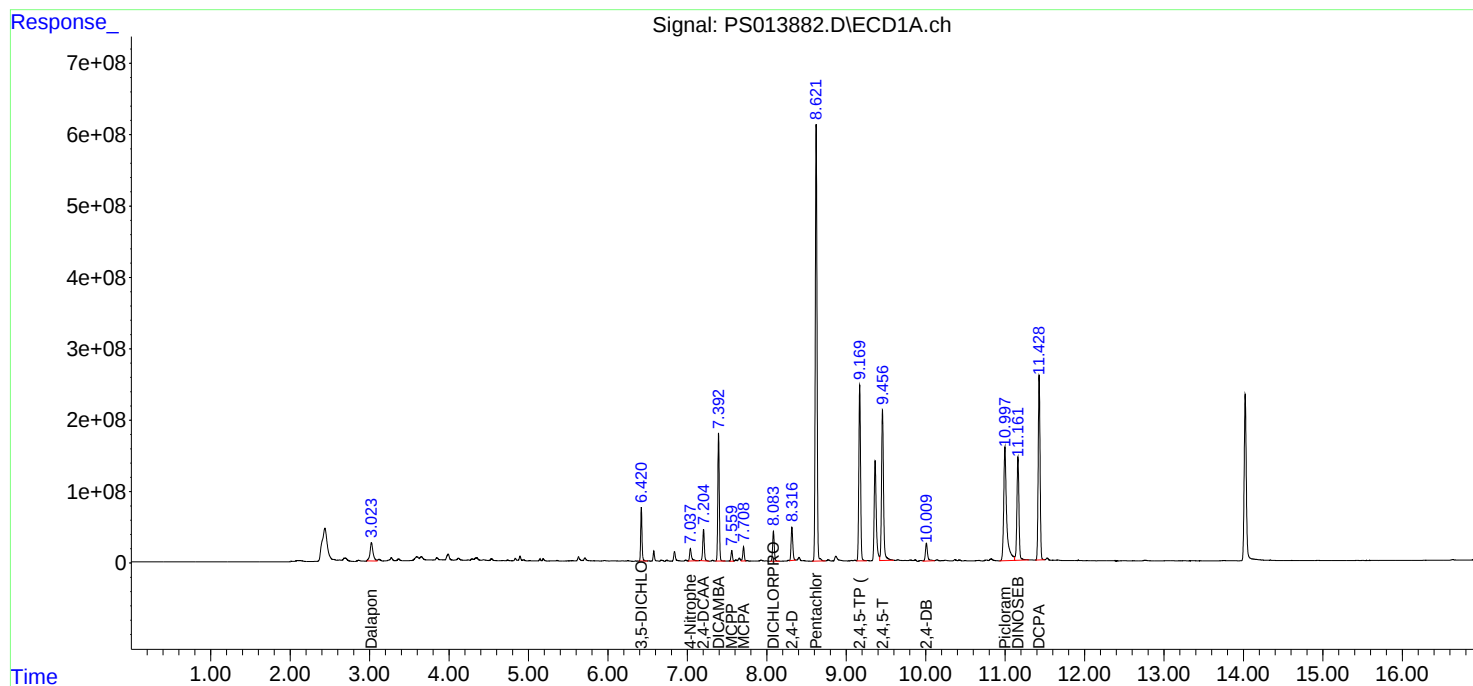
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

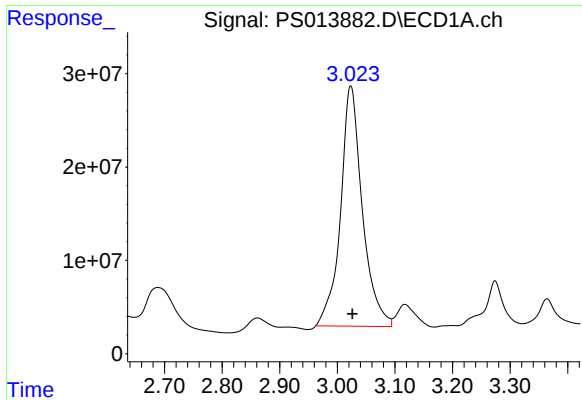
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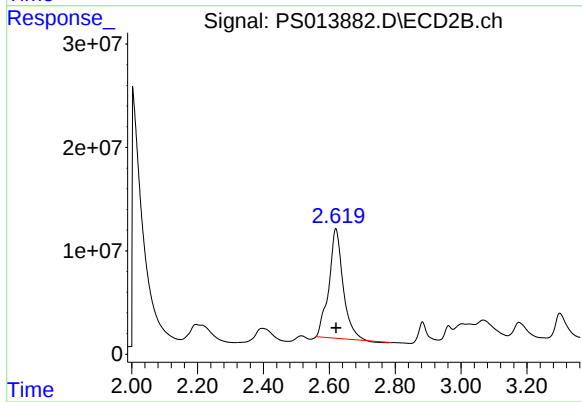




#1 Dalapon

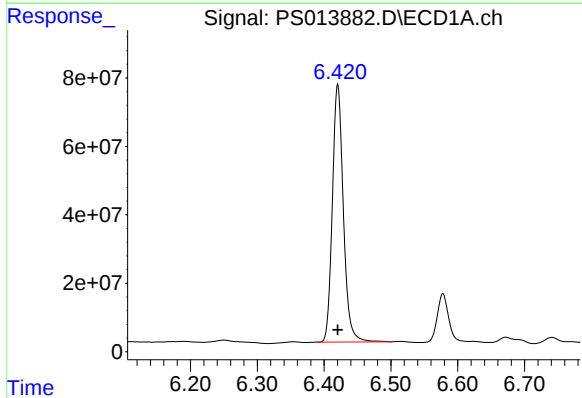
R.T.: 3.023 min
Delta R.T.: -0.003 min
Response: 677675405
Conc: 542.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



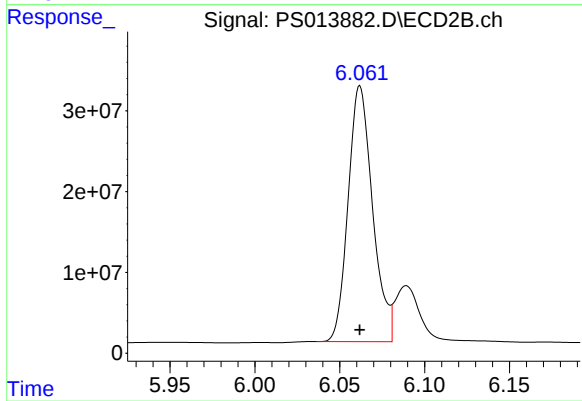
#1 Dalapon

R.T.: 2.620 min
Delta R.T.: 0.000 min
Response: 316315056
Conc: 615.21 ng/ml



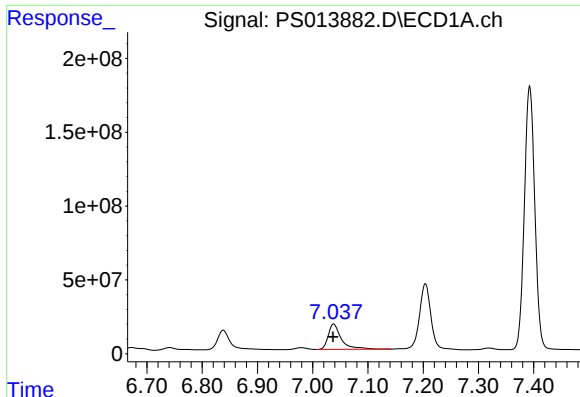
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 861650773
Conc: 579.83 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

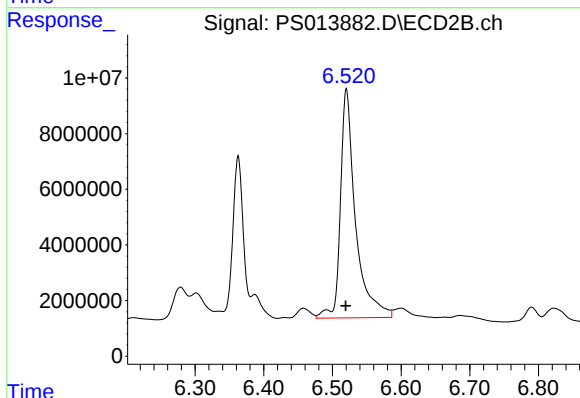
R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 317476858
Conc: 522.90 ng/ml



#3 4-Nitrophenol

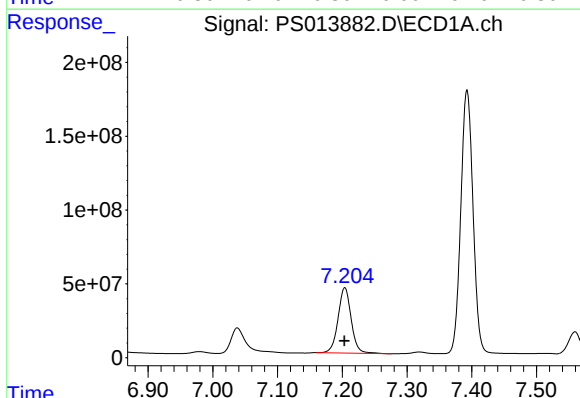
R.T.: 7.038 min
Delta R.T.: 0.001 min
Response: 283218532
Conc: 521.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



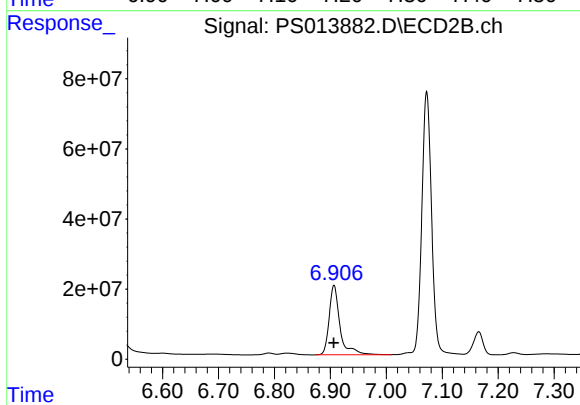
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 125695755
Conc: 499.83 ng/ml



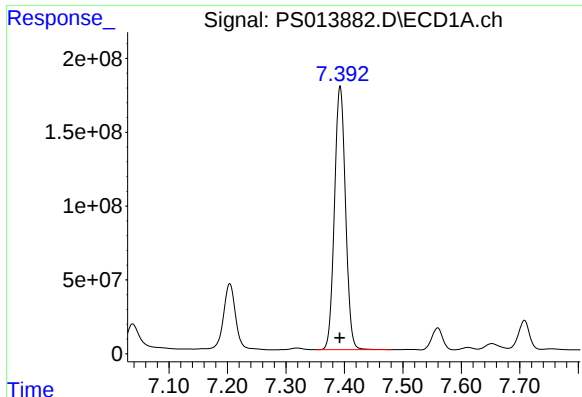
#4 2,4-DCAA

R.T.: 7.204 min
Delta R.T.: 0.000 min
Response: 623821762
Conc: 579.84 ng/ml



#4 2,4-DCAA

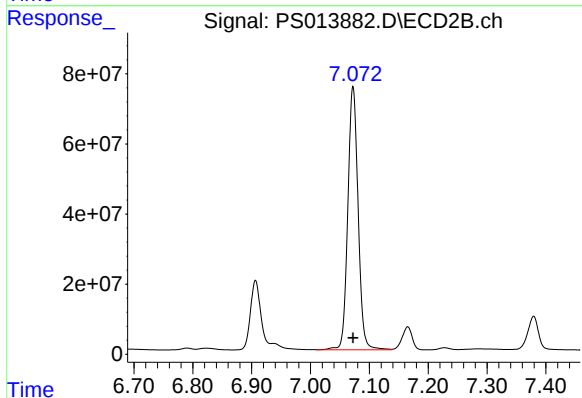
R.T.: 6.907 min
Delta R.T.: 0.000 min
Response: 267770737
Conc: 694.15 ng/ml



#5 DICAMBA

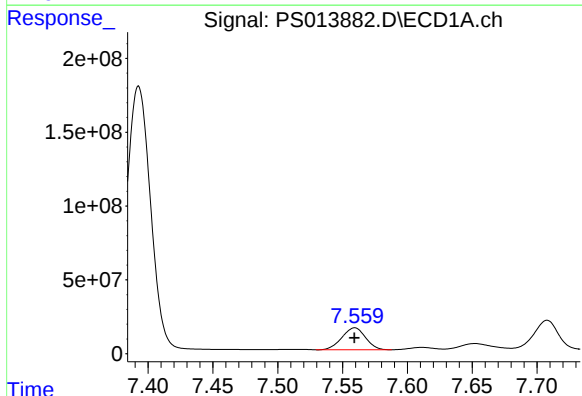
R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 2340388455
Conc: 544.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



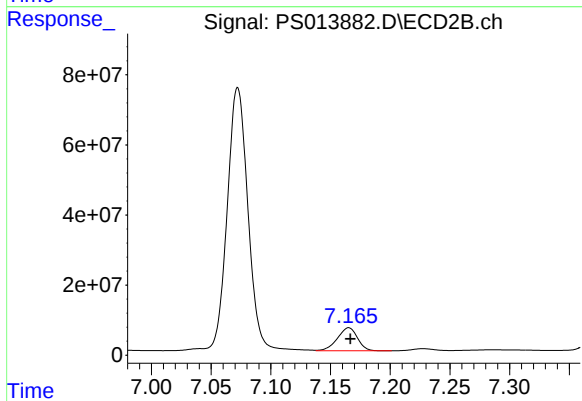
#5 DICAMBA

R.T.: 7.072 min
Delta R.T.: 0.000 min
Response: 914140975
Conc: 554.71 ng/ml



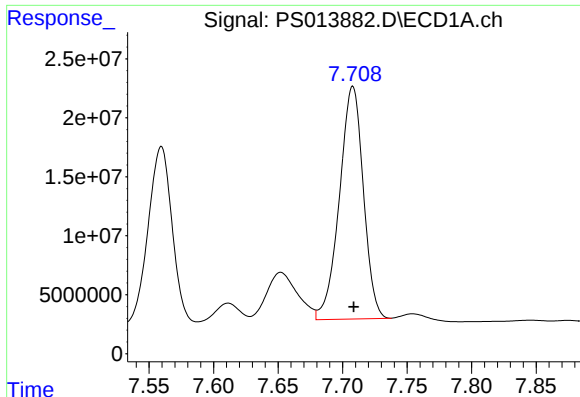
#6 MCP

R.T.: 7.559 min
Delta R.T.: 0.000 min
Response: 189139363
Conc: 59.94 ug/ml



#6 MCP

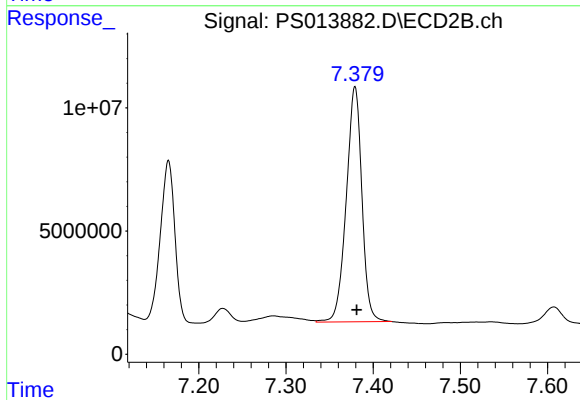
R.T.: 7.165 min
Delta R.T.: -0.001 min
Response: 77217090
Conc: 57.49 ug/ml



#7 MCPA

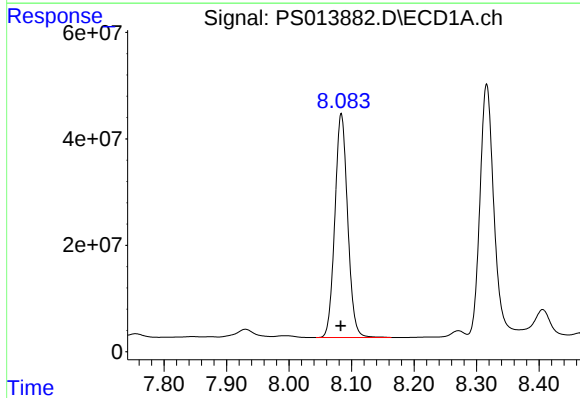
R.T.: 7.708 min
Delta R.T.: 0.000 min
Response: 254624706
Conc: 56.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



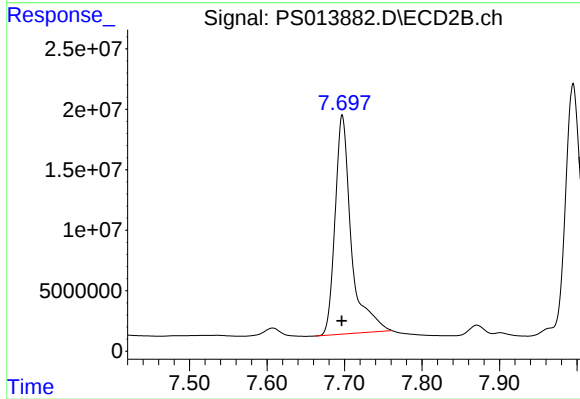
#7 MCPA

R.T.: 7.379 min
Delta R.T.: -0.002 min
Response: 119038552
Conc: 61.41 ug/ml



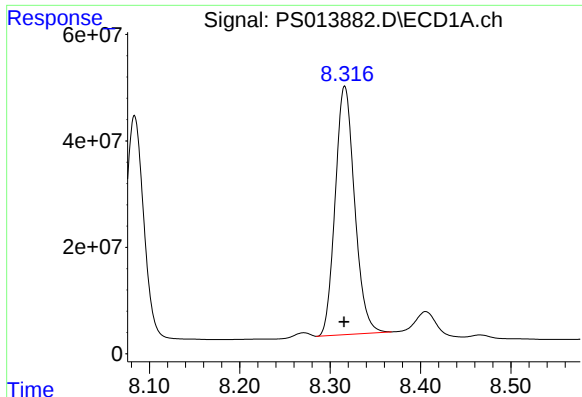
#8 DICHLORPROP

R.T.: 8.084 min
Delta R.T.: 0.000 min
Response: 597222832
Conc: 549.46 ng/ml



#8 DICHLORPROP

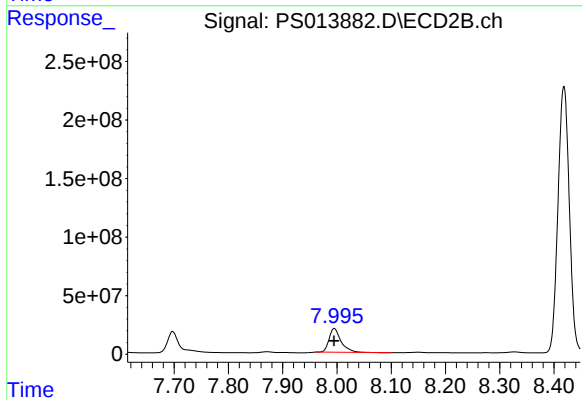
R.T.: 7.697 min
Delta R.T.: 0.000 min
Response: 263214540
Conc: 618.63 ng/ml



#9 2,4-D

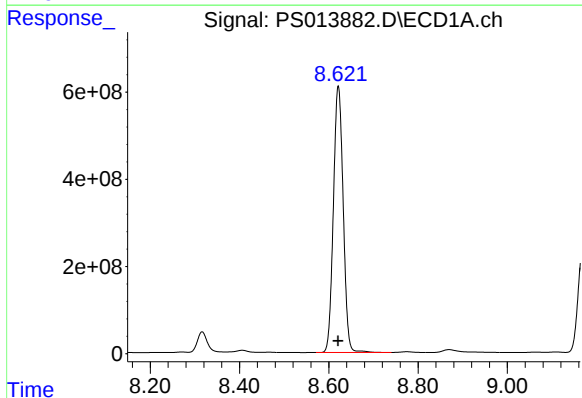
R.T.: 8.316 min
Delta R.T.: 0.000 min
Response: 695841463
Conc: 566.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



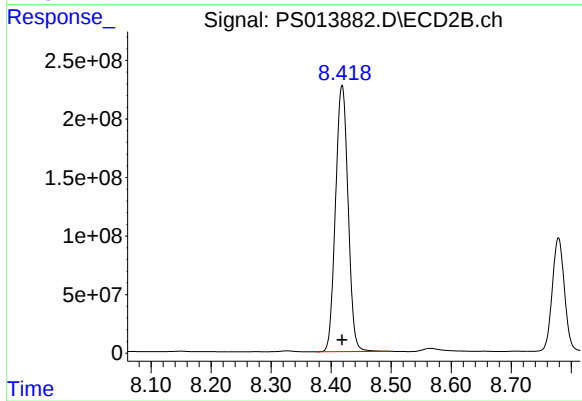
#9 2,4-D

R.T.: 7.995 min
Delta R.T.: 0.000 min
Response: 311108692
Conc: 583.64 ng/ml



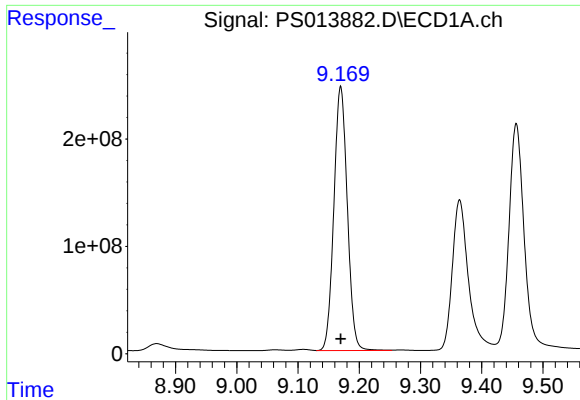
#10 Pentachlorophenol

R.T.: 8.621 min
Delta R.T.: 0.000 min
Response: 9302022233
Conc: 587.38 ng/ml



#10 Pentachlorophenol

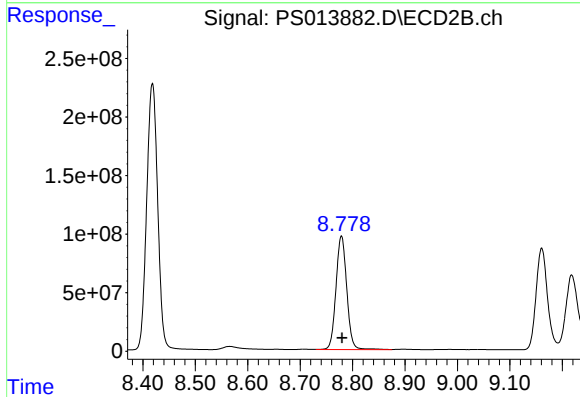
R.T.: 8.418 min
Delta R.T.: 0.000 min
Response: 3306352555
Conc: 593.53 ng/ml



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

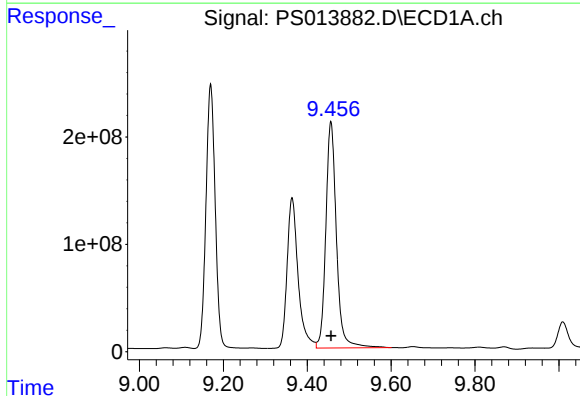
R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 3750813839
Conc: 597.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



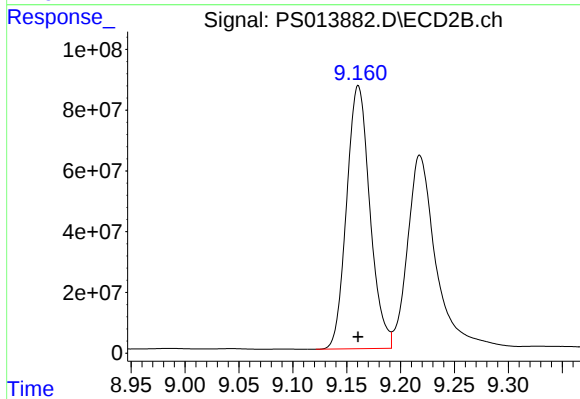
#11 2,4,5-TP (SILVEX)

R.T.: 8.779 min
Delta R.T.: -0.001 min
Response: 1387559572
Conc: 604.46 ng/ml



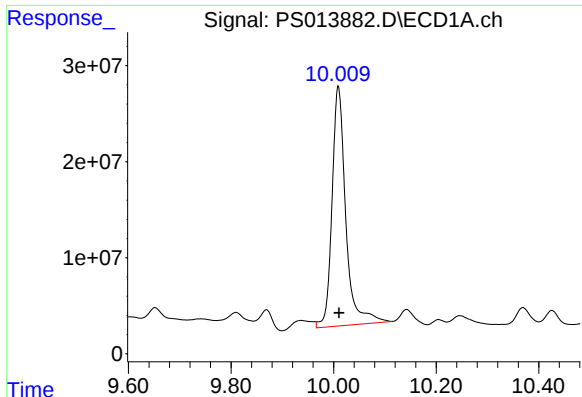
#12 2,4,5-T

R.T.: 9.456 min
Delta R.T.: 0.000 min
Response: 3699593959
Conc: 574.37 ng/ml



#12 2,4,5-T

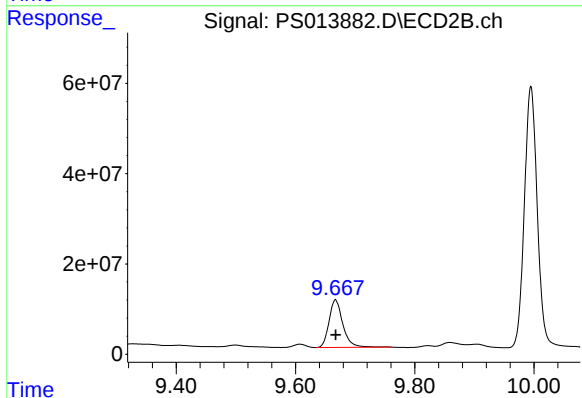
R.T.: 9.161 min
Delta R.T.: 0.000 min
Response: 1303233210
Conc: 585.26 ng/ml



#13 2,4-DB

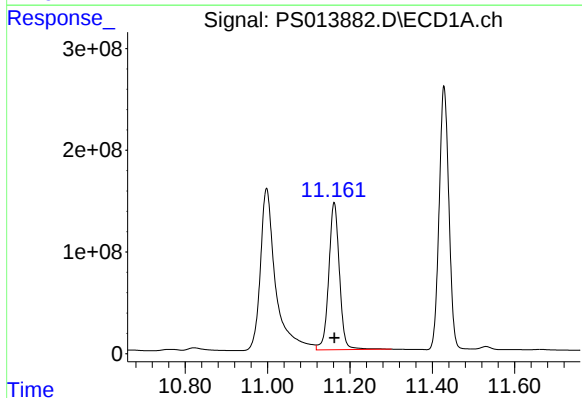
R.T.: 10.009 min
Delta R.T.: -0.002 min
Response: 464104343
Conc: 420.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



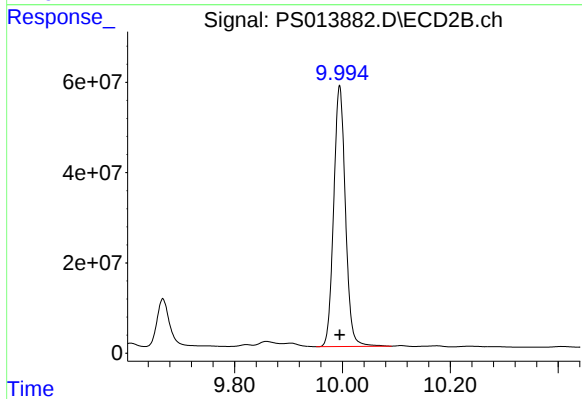
#13 2,4-DB

R.T.: 9.667 min
Delta R.T.: 0.000 min
Response: 169736333
Conc: 567.65 ng/ml



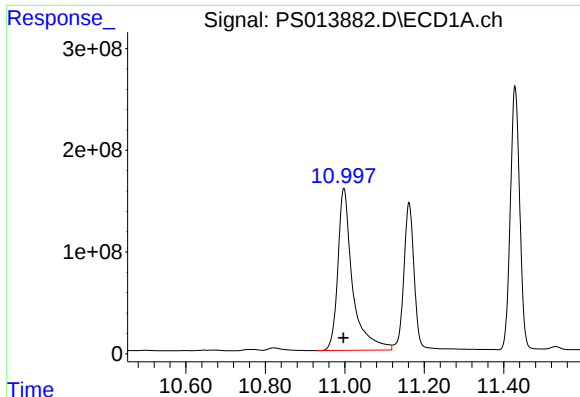
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: 0.000 min
Response: 2608080879
Conc: 514.62 ng/ml



#14 DINOSEB

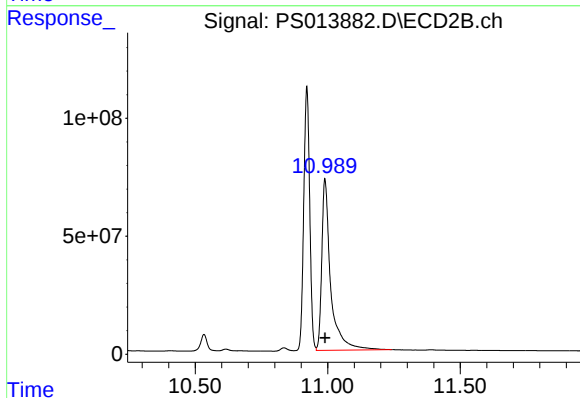
R.T.: 9.995 min
Delta R.T.: 0.000 min
Response: 871603428
Conc: 533.51 ng/ml



#15 Picloram

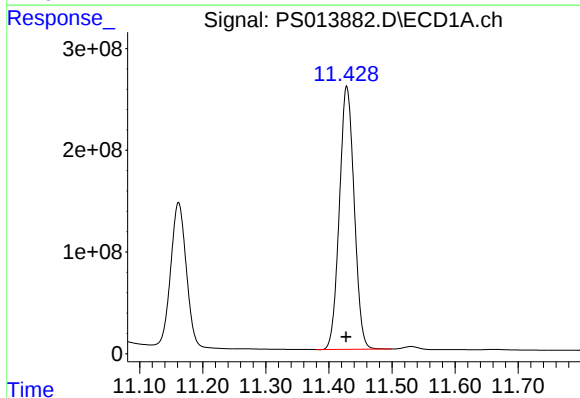
R.T.: 10.998 min
Delta R.T.: 0.000 min
Response: 4097448084
Conc: 482.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



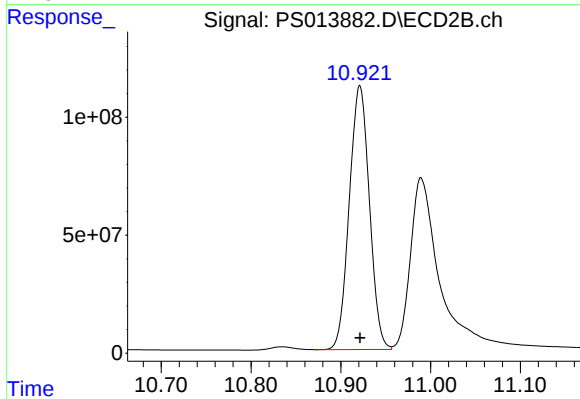
#15 Picloram

R.T.: 10.990 min
Delta R.T.: 0.000 min
Response: 1705684804
Conc: 499.81 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: 0.001 min
Response: 4211243919
Conc: 520.94 ng/ml



#16 DCPA

R.T.: 10.921 min
Delta R.T.: 0.000 min
Response: 1744389308
Conc: 582.26 ng/ml