

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092320\
 Data File : PS012455.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2020 14:50
 Operator : DD\AJ
 Sample : PB131811BS
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 17:42:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	6.911	551.5E6	271.7E6	563.116	590.538
Target Compounds							
1) T	Dalapon	3.030	2.615	553.5E6	461.1E6	487.075	770.904 #
2) T	3,5-DICHL...	6.432	6.063	664.4E6	330.8E6	492.723	463.925
3) T	4-Nitroph...	7.051	6.521	217.6E6	108.1E6	447.472	386.826
5) T	DICAMBA	7.409	7.079	1773.8E6	903.7E6	459.802	473.902
6) T	MCPD	7.575	7.172	155.0E6	72917709	53.115	48.205
7) T	MCPA	7.724	7.386	214.9E6	148.9E6	51.537	62.112
8) T	DICHLORPROP	8.101	7.705	470.6E6	263.2E6	486.333	509.810
9) T	2,4-D	8.332	8.001	642.6E6	365.7E6	565.979	583.887
10) T	Pentachlo...	8.640	8.429	7208.3E6	3314.5E6	521.590	543.422
11) T	2,4,5-TP ...	9.189	8.788	2869.1E6	1443.1E6	517.432	546.954
12) T	2,4,5-T	9.476	9.169	2749.3E6	1328.5E6	489.095	516.673
13) T	2,4-DB	10.029	9.676	321.8E6	184.0E6	340.036	491.478 #
14) T	DINOSEB	11.185	10.007	1962.2E6	872.1E6	432.180	455.315
15) T	Picloram	11.012	10.996	3138.6E6	1704.7E6	435.910	432.520
16) T	DCPA	11.452	10.934	2279.0E6	1257.5E6	322.653	378.141

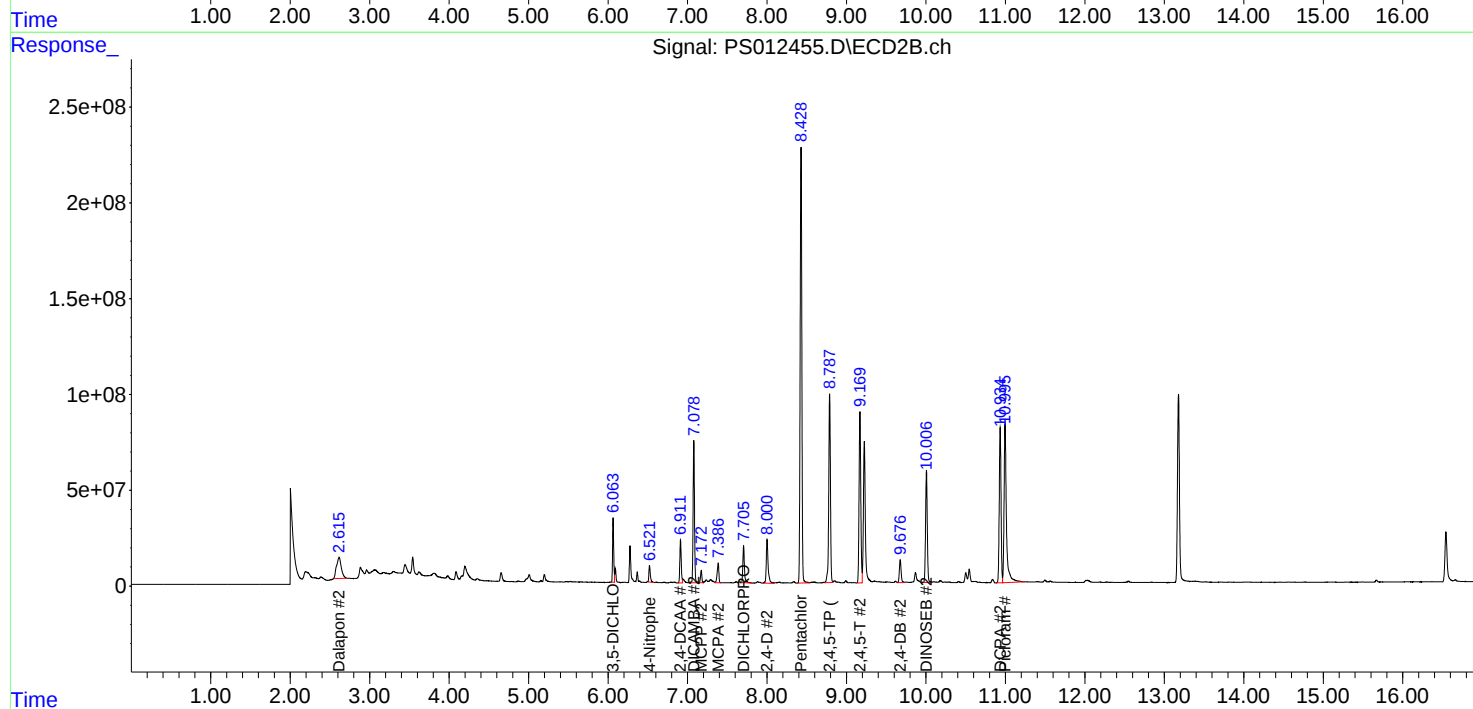
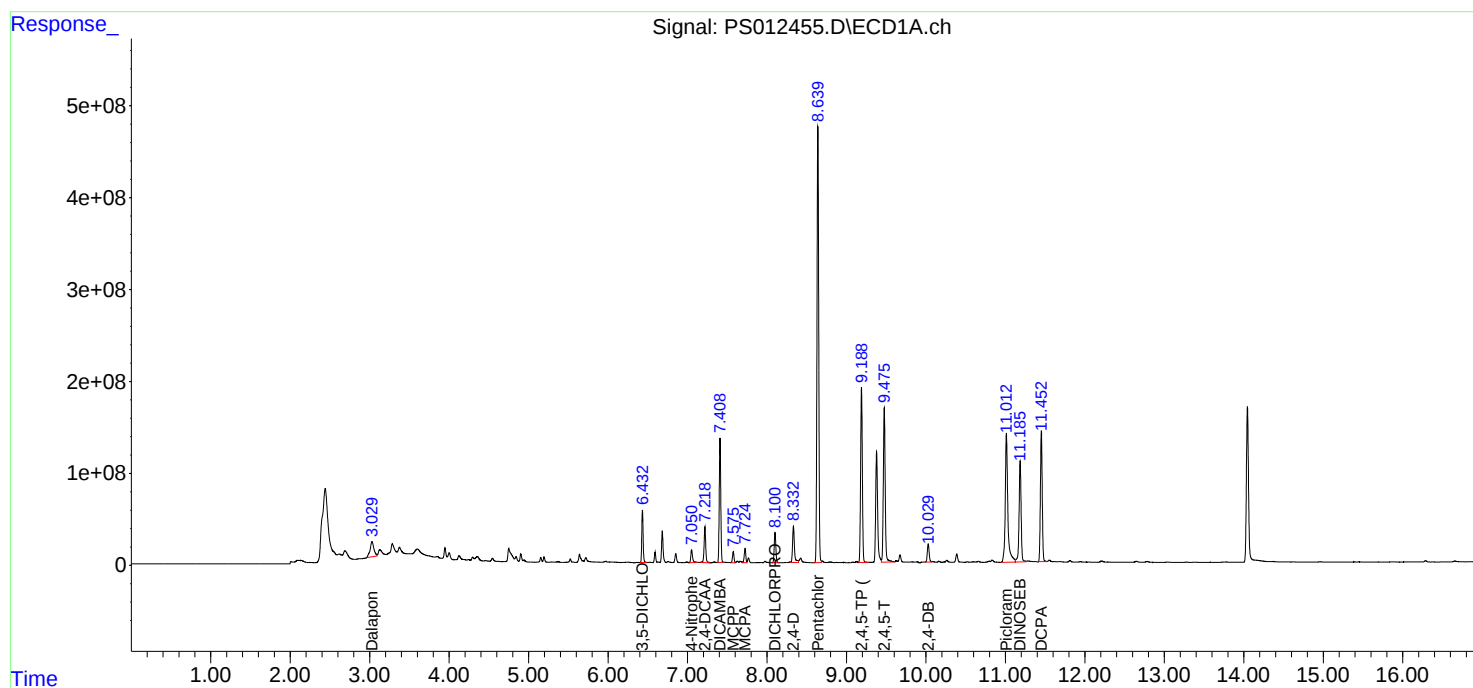
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

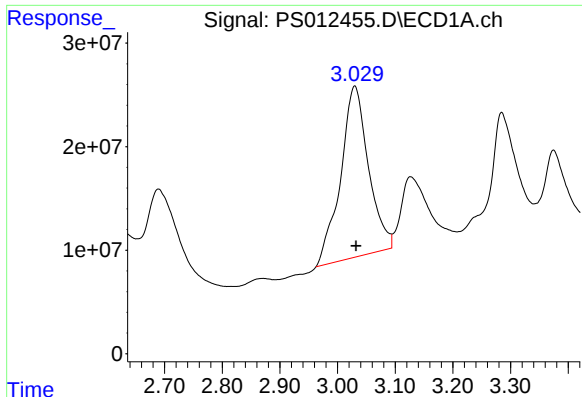
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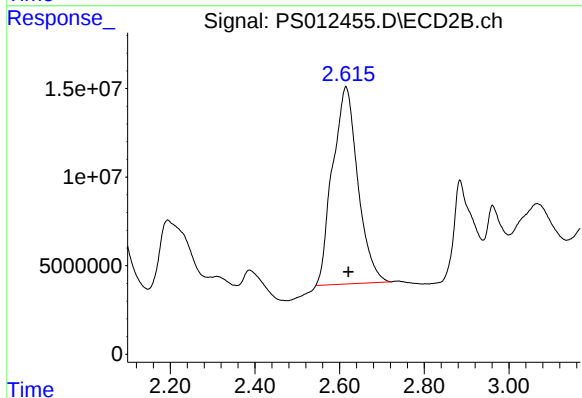




#1 Dalapon

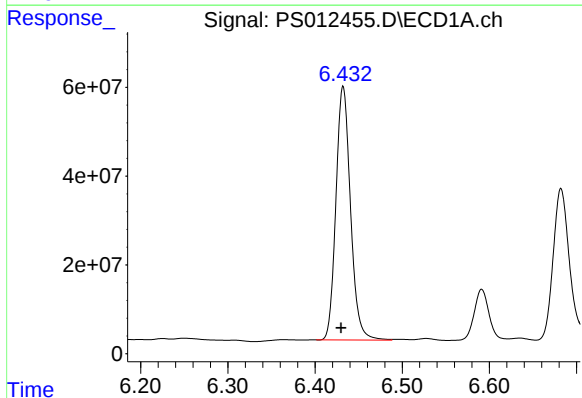
R.T.: 3.030 min
Delta R.T.: -0.002 min
Response: 553495620
Conc: 487.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



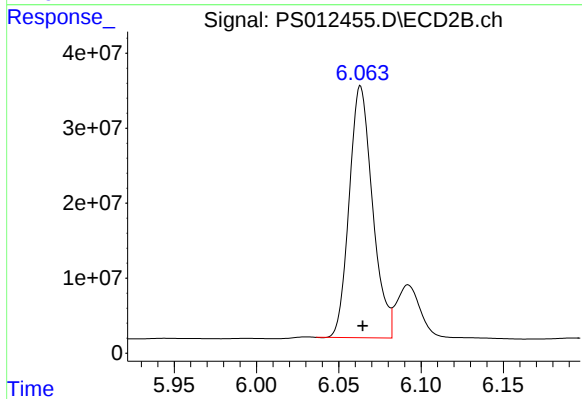
#1 Dalapon

R.T.: 2.615 min
Delta R.T.: -0.006 min
Response: 461147167
Conc: 770.90 ng/ml



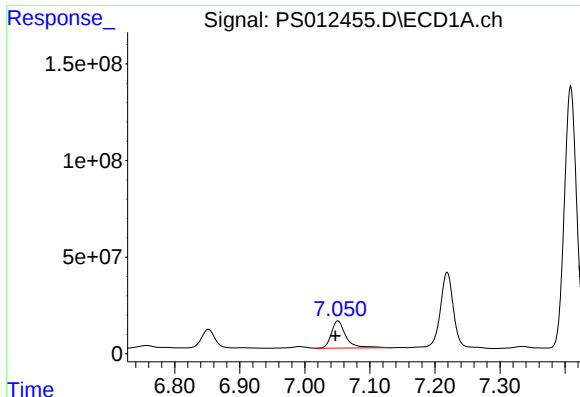
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: 0.002 min
Response: 664410234
Conc: 492.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

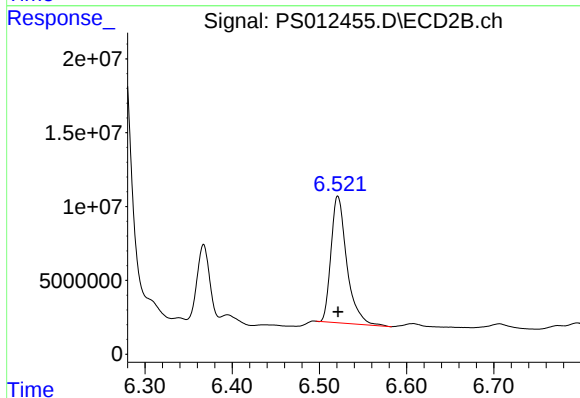
R.T.: 6.063 min
Delta R.T.: -0.001 min
Response: 330760285
Conc: 463.93 ng/ml



#3 4-Nitrophenol

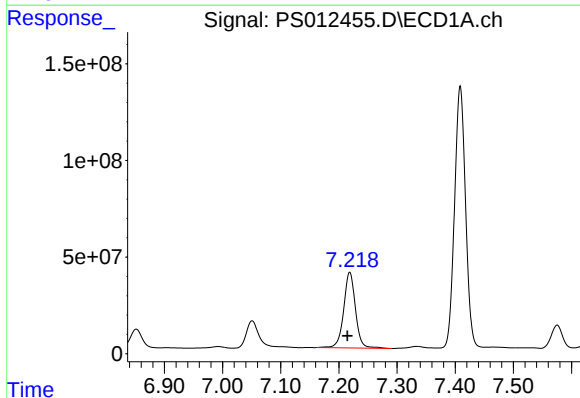
R.T.: 7.051 min
Delta R.T.: 0.004 min
Response: 217589466
Conc: 447.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



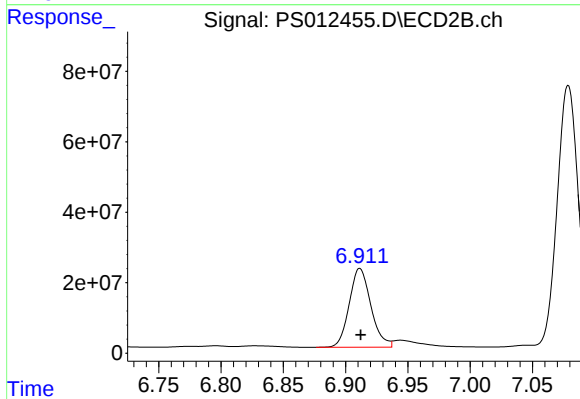
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 108082731
Conc: 386.83 ng/ml



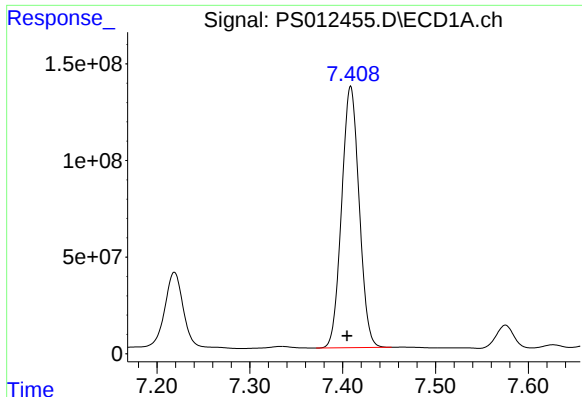
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.004 min
Response: 551542955
Conc: 563.12 ng/ml



#4 2,4-DCAA

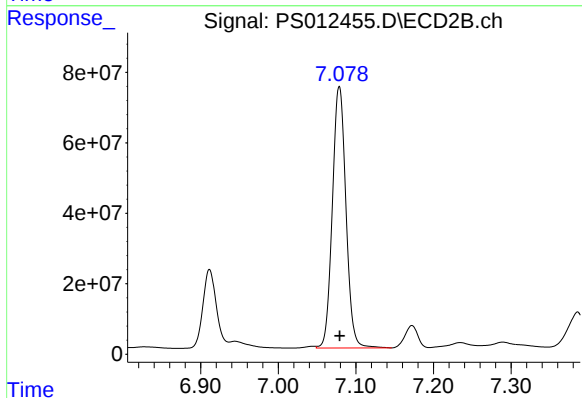
R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 271657115
Conc: 590.54 ng/ml



#5 DICAMBA

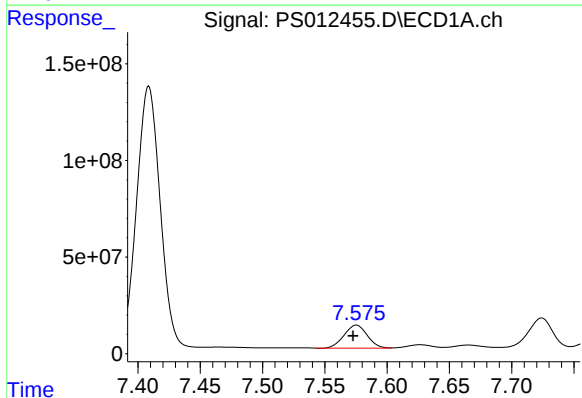
R.T.: 7.409 min
Delta R.T.: 0.004 min
Response: 1773766612
Conc: 459.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



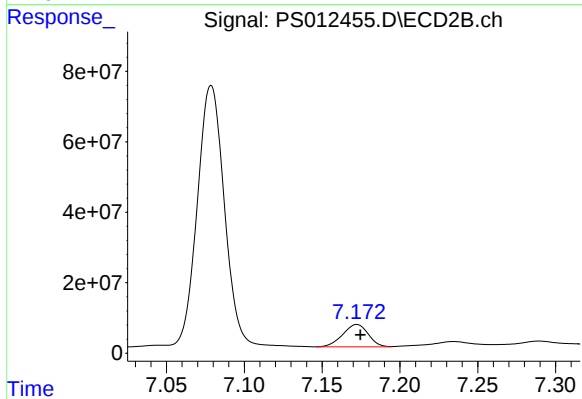
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 903691219
Conc: 473.90 ng/ml



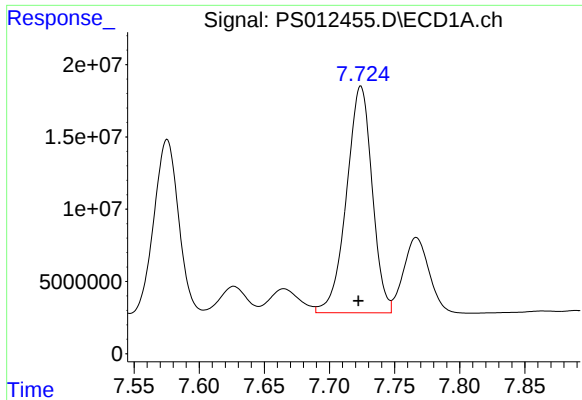
#6 MCP

R.T.: 7.575 min
Delta R.T.: 0.003 min
Response: 154967322
Conc: 53.11 ug/ml



#6 MCP

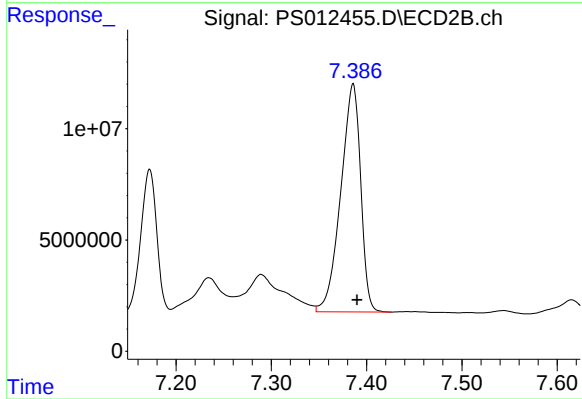
R.T.: 7.172 min
Delta R.T.: -0.002 min
Response: 72917709
Conc: 48.21 ug/ml



#7 MCPA

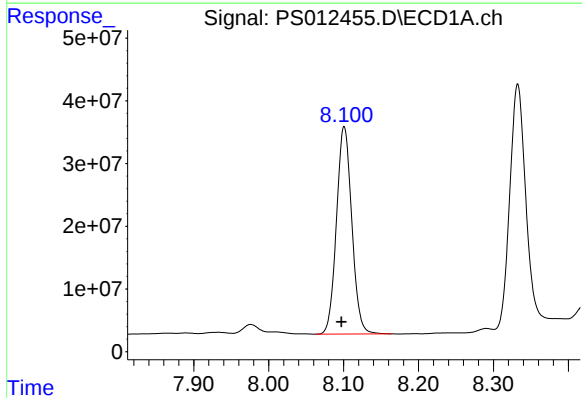
R.T.: 7.724 min
Delta R.T.: 0.002 min
Response: 214945305
Conc: 51.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



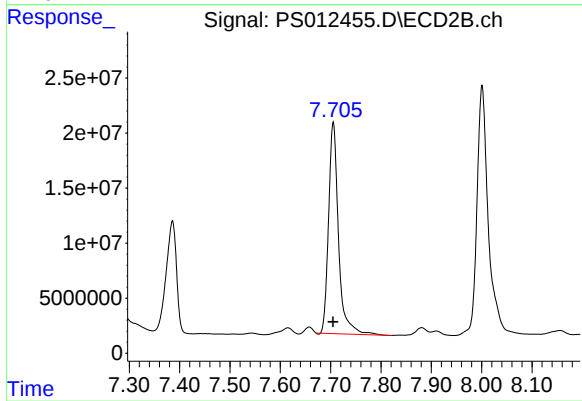
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.004 min
Response: 148901092
Conc: 62.11 ug/ml



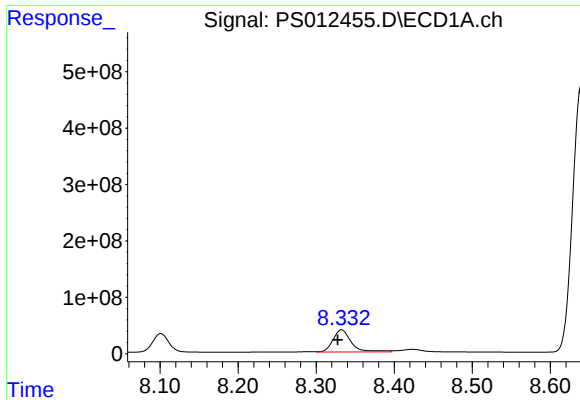
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: 0.004 min
Response: 470620475
Conc: 486.33 ng/ml



#8 DICHLORPROP

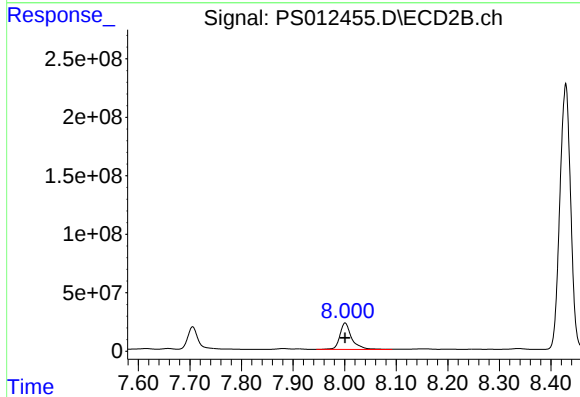
R.T.: 7.705 min
Delta R.T.: 0.000 min
Response: 263228817
Conc: 509.81 ng/ml



#9 2,4-D

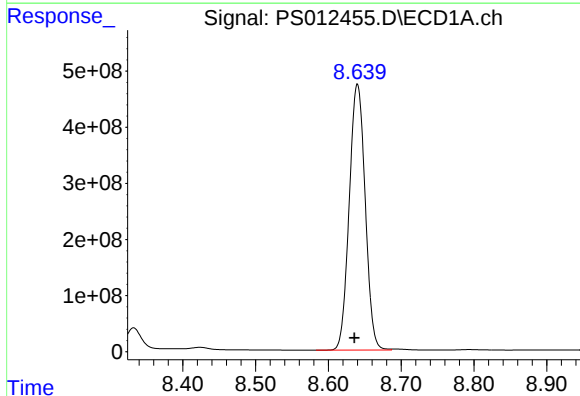
R.T.: 8.332 min
Delta R.T.: 0.005 min
Response: 642624498
Conc: 565.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



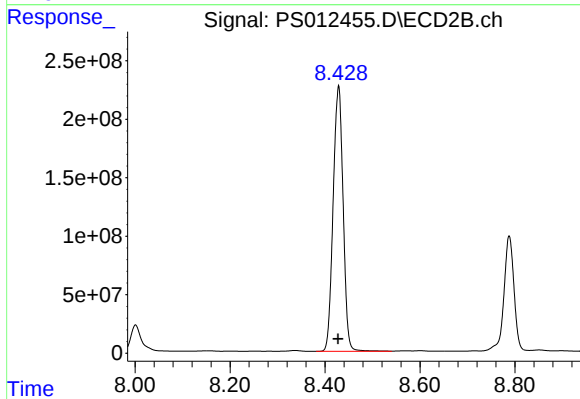
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 365654325
Conc: 583.89 ng/ml



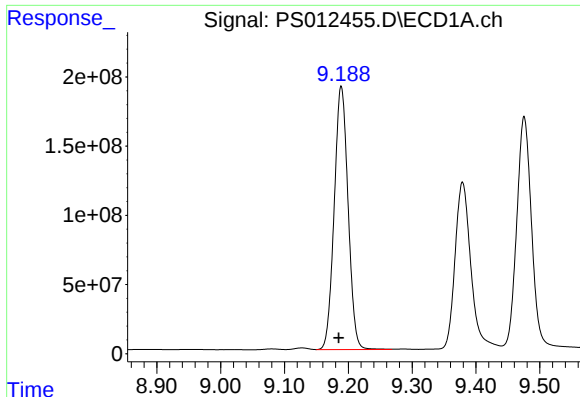
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: 0.004 min
Response: 7208271079
Conc: 521.59 ng/ml



#10 Pentachlorophenol

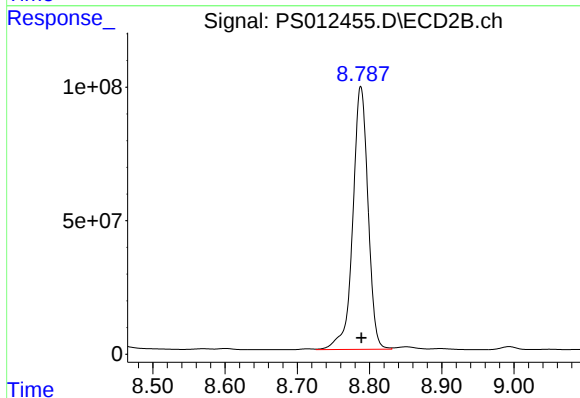
R.T.: 8.429 min
Delta R.T.: 0.000 min
Response: 3314547273
Conc: 543.42 ng/ml



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

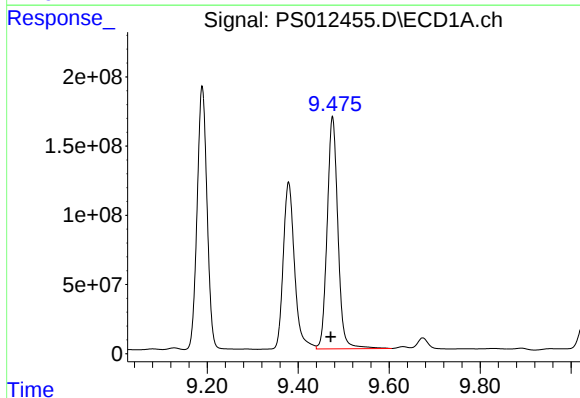
R.T.: 9.189 min
Delta R.T.: 0.004 min
Response: 2869078789
Conc: 517.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



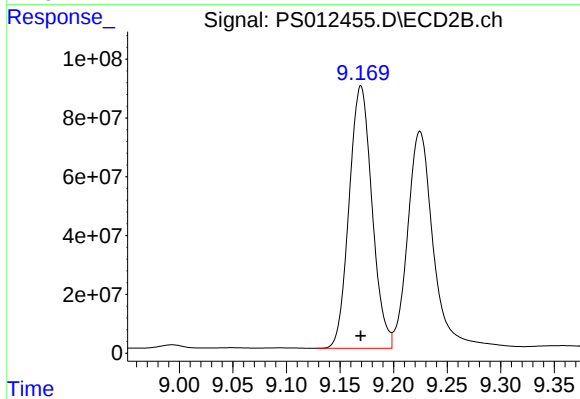
#11 2,4,5-TP (SILVEX)

R.T.: 8.788 min
Delta R.T.: 0.000 min
Response: 1443078630
Conc: 546.95 ng/ml



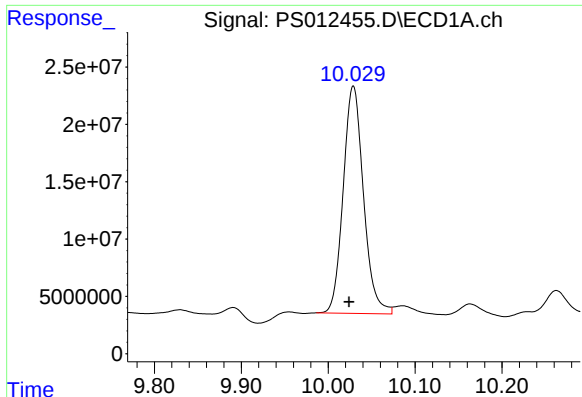
#12 2,4,5-T

R.T.: 9.476 min
Delta R.T.: 0.004 min
Response: 2749309796
Conc: 489.10 ng/ml



#12 2,4,5-T

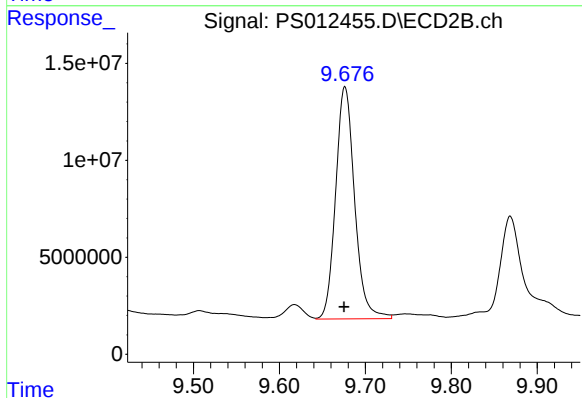
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 1328516128
Conc: 516.67 ng/ml



#13 2,4-DB

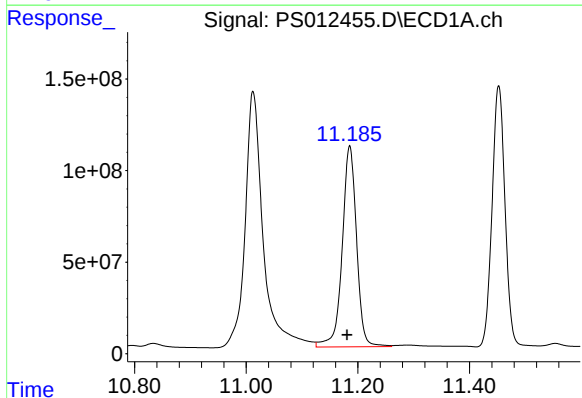
R.T.: 10.029 min
Delta R.T.: 0.005 min
Response: 321776301
Conc: 340.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



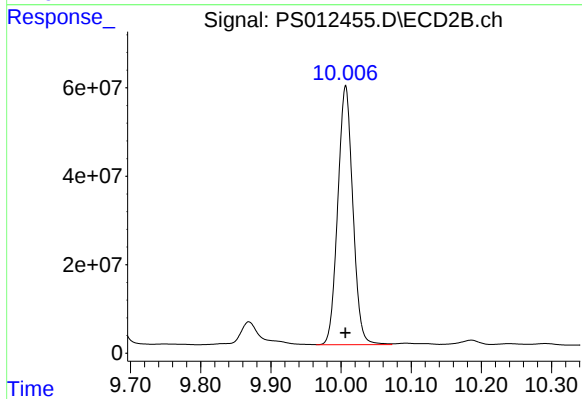
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 183994085
Conc: 491.48 ng/ml



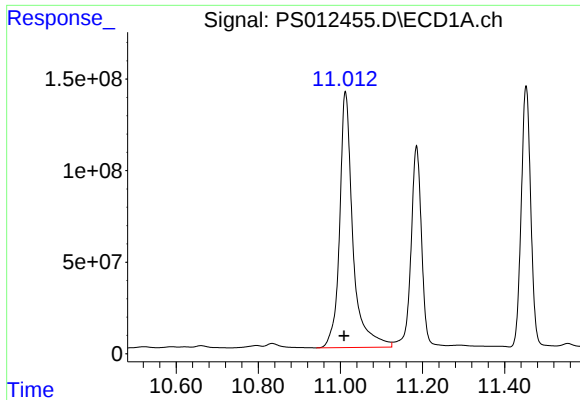
#14 DINOSEB

R.T.: 11.185 min
Delta R.T.: 0.005 min
Response: 1962198930
Conc: 432.18 ng/ml



#14 DINOSEB

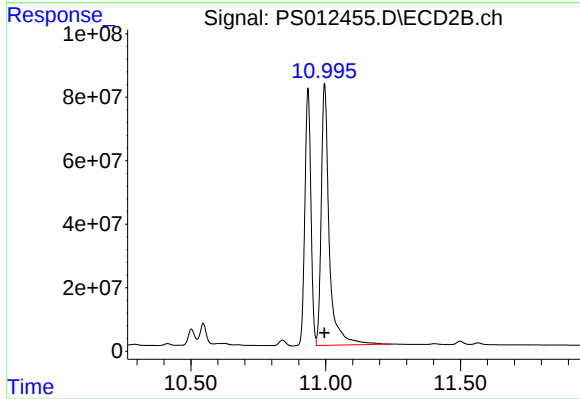
R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 872124174
Conc: 455.31 ng/ml



#15 Picloram

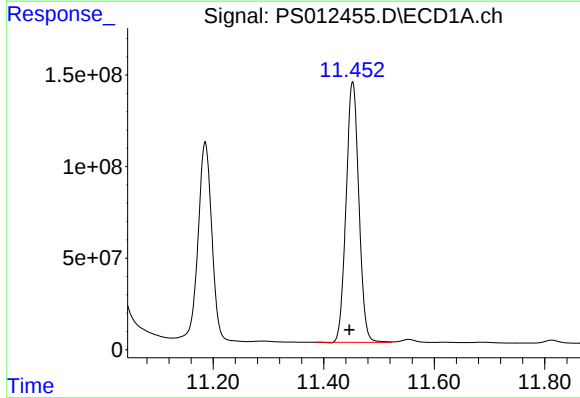
R.T.: 11.012 min
Delta R.T.: 0.003 min
Response: 3138615082
Conc: 435.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



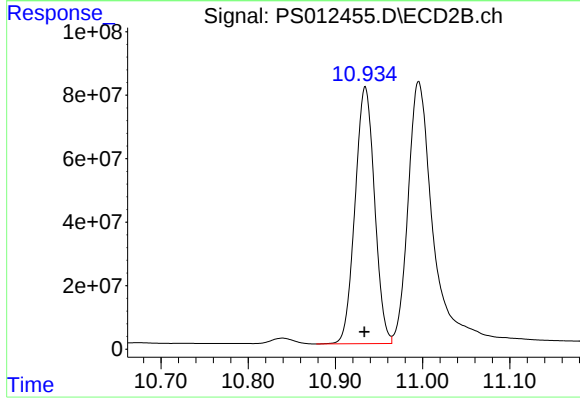
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.000 min
Response: 1704746639
Conc: 432.52 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: 0.006 min
Response: 2278971894
Conc: 322.65 ng/ml



#16 DCPA

R.T.: 10.934 min
Delta R.T.: 0.000 min
Response: 1257479131
Conc: 378.14 ng/ml