

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050120\
 Data File : PS010095.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 May 2020 12:37
 Operator : DD\AJ
 Sample : PB128563BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB128563BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 13:44:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040820.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 09 05:27:48 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	7.236	6.922	337.9E6	276.3E6	559.574	557.976
Target Compounds							
1) T	Dalapon	3.043	2.624	301.1E6	287.8E6	397.420	402.017
2) T	3,5-DICHL...	6.447	6.070	423.2E6	385.4E6	514.671	518.803
3) T	4-Nitroph...	7.066	6.526	142.8E6	151.0E6	513.146	497.230
5) T	DICAMBA	7.429	7.091	1223.3E6	1062.8E6	543.059	534.362
6) T	MCPD	7.597	7.187	94152855	87531242	52.730	53.179
7) T	MCPA	7.746	7.402	132.7E6	123.7E6	51.500	51.880
8) T	DICHLORPROP	8.122	7.718	290.8E6	269.5E6	524.020	535.501
9) T	2,4-D	8.351	8.011	300.8E6	316.4E6	523.935	528.021
10) T	Pentachlo...	8.664	8.443	4222.3E6	3546.3E6	568.214	568.324
11) T	2,4,5-TP ...	9.213	8.803	1651.4E6	1459.6E6	558.028	558.122
12) T	2,4,5-T	9.498	9.182	1518.7E6	1426.5E6	547.730	546.633
13) T	2,4-DB	10.052	9.689	192.6E6	183.9E6	508.424	518.520
14) T	DINOSEB	11.215	10.023	1165.5E6	1060.7E6	520.867	538.634
15) T	Picloram	11.030	11.003	1496.6E6	1595.2E6	483.072	469.009
16) T	DCPA	11.479	10.952	2057.7E6	1883.2E6	552.604	561.643

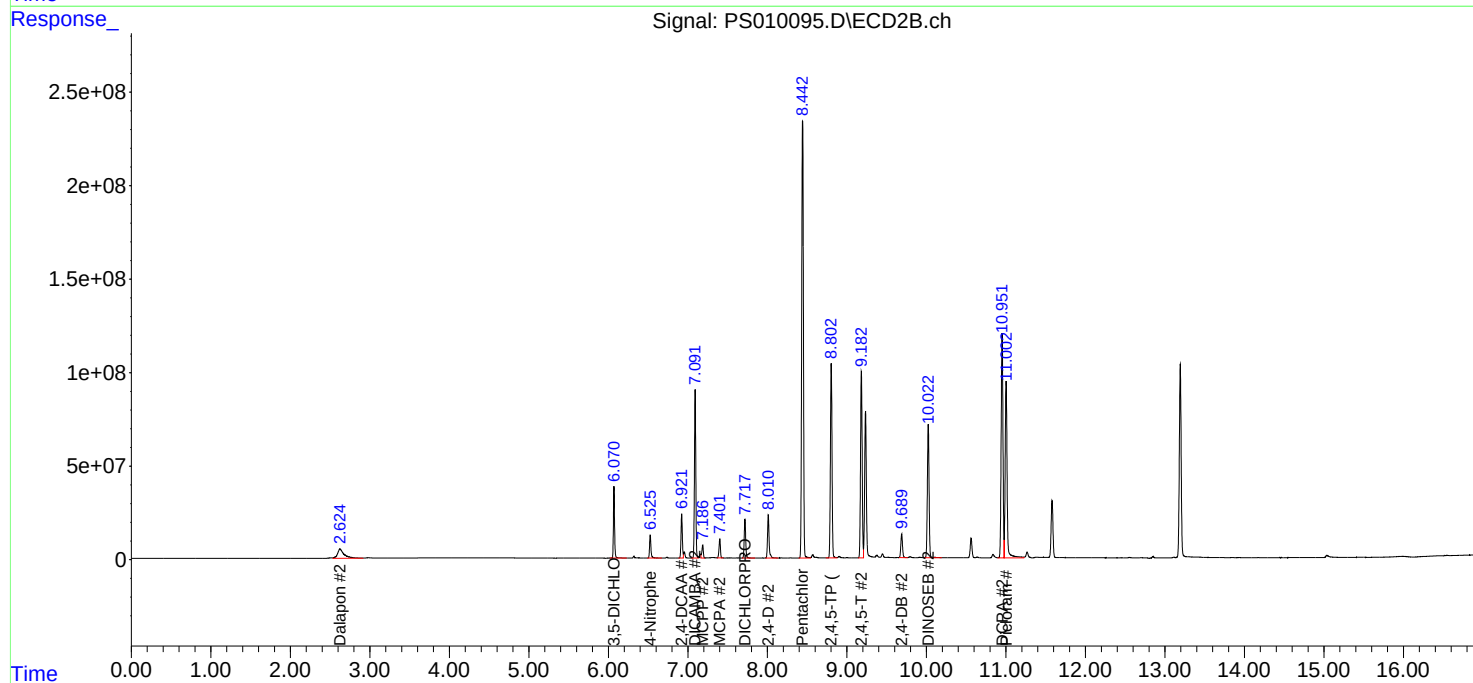
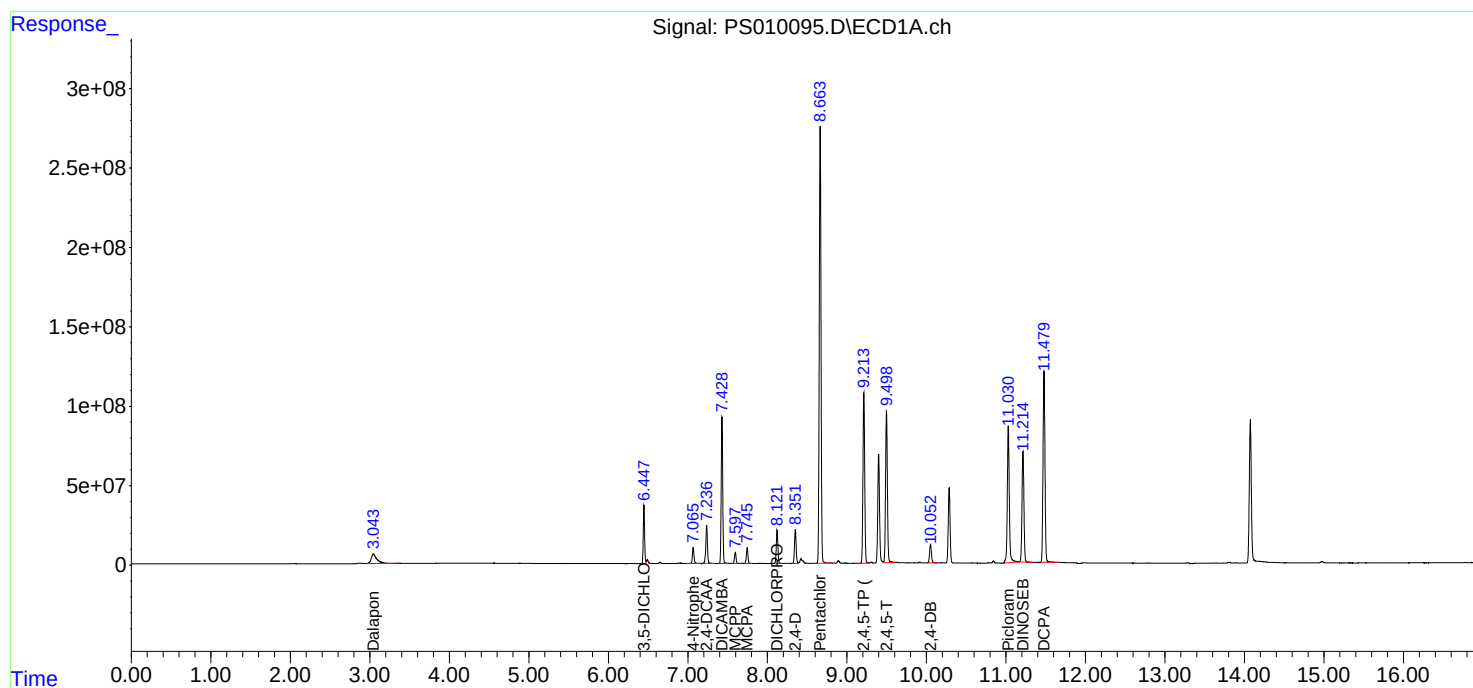
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

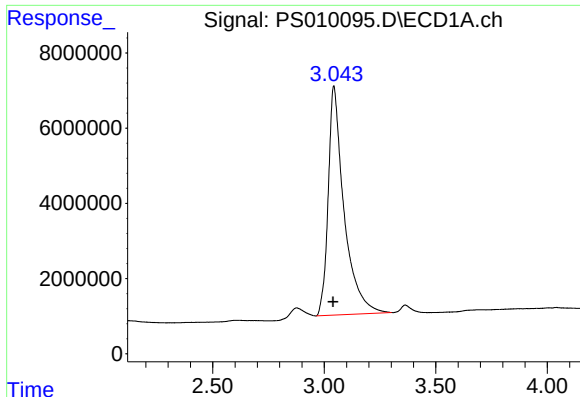
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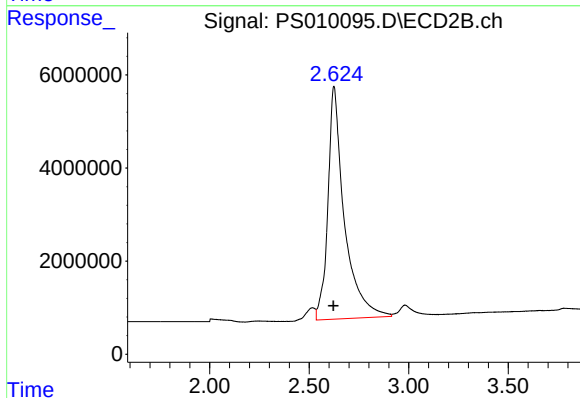




#1 Dalapon

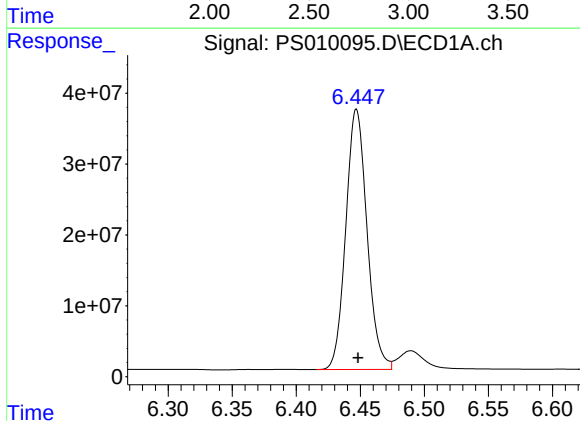
R.T.: 3.043 min
Delta R.T.: 0.003 min
Response: 301087857
Conc: 397.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128563BS



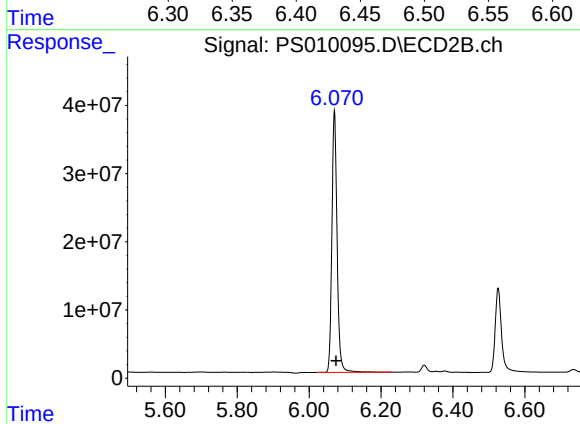
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.003 min
Response: 287800328
Conc: 402.02 ng/ml



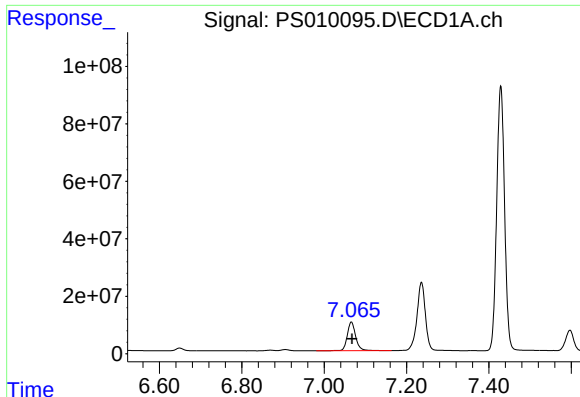
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: -0.001 min
Response: 423227978
Conc: 514.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

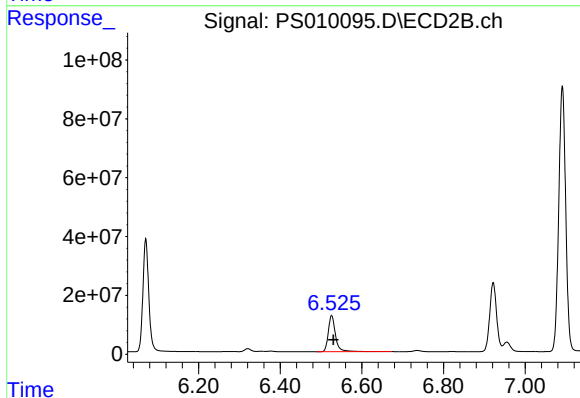
R.T.: 6.070 min
Delta R.T.: -0.004 min
Response: 385422142
Conc: 518.80 ng/ml



#3 4-Nitrophenol

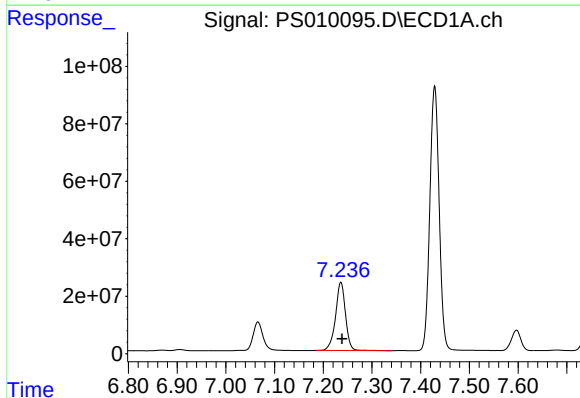
R.T.: 7.066 min
Delta R.T.: -0.002 min
Response: 142755429
Conc: 513.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128563BS



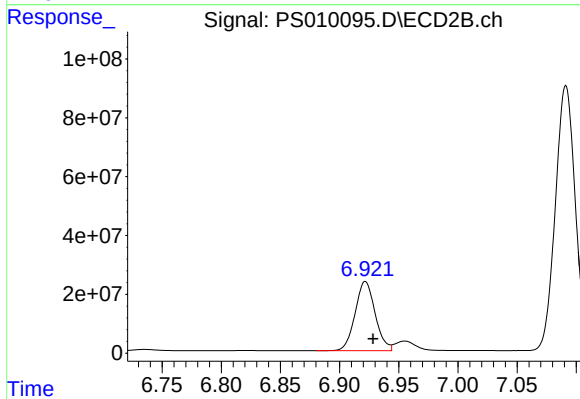
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: -0.005 min
Response: 150999389
Conc: 497.23 ng/ml



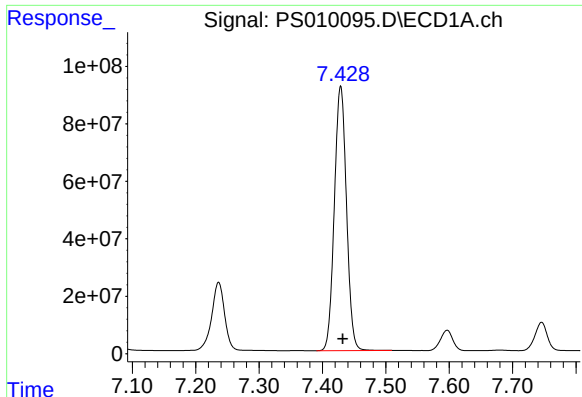
#4 2,4-DCAA

R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 337879251
Conc: 559.57 ng/ml



#4 2,4-DCAA

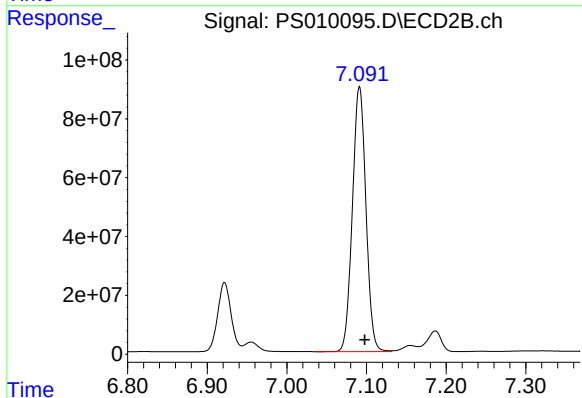
R.T.: 6.922 min
Delta R.T.: -0.006 min
Response: 276337475
Conc: 557.98 ng/ml



#5 DICAMBA

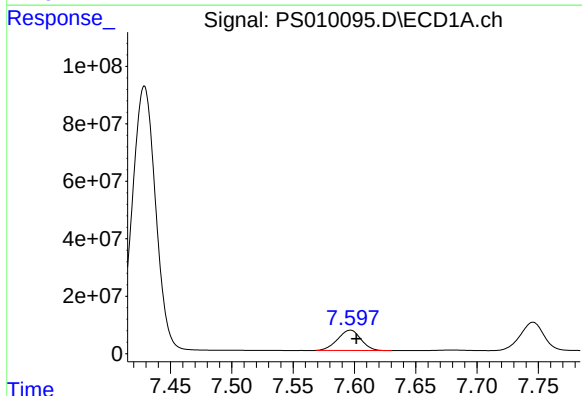
R.T.: 7.429 min
Delta R.T.: -0.003 min
Response: 1223278397
Conc: 543.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128563BS



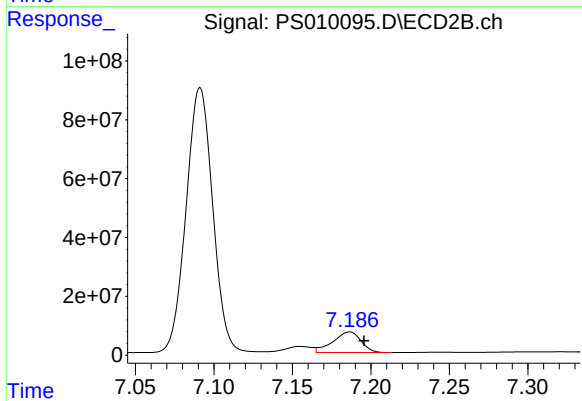
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: -0.007 min
Response: 1062841206
Conc: 534.36 ng/ml



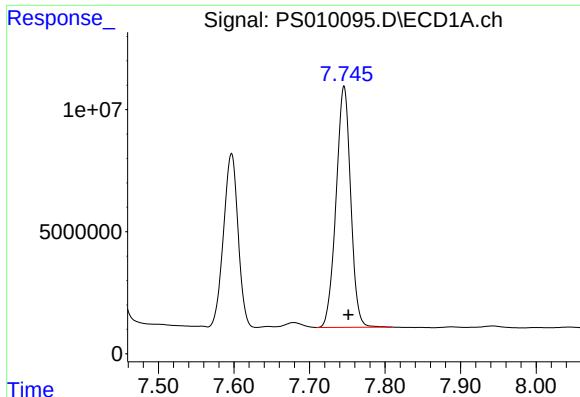
#6 MCP

R.T.: 7.597 min
Delta R.T.: -0.005 min
Response: 94152855
Conc: 52.73 ug/ml



#6 MCP

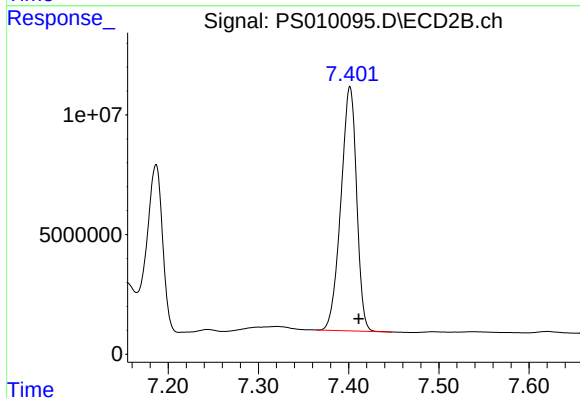
R.T.: 7.187 min
Delta R.T.: -0.009 min
Response: 87531242
Conc: 53.18 ug/ml



#7 MCPA

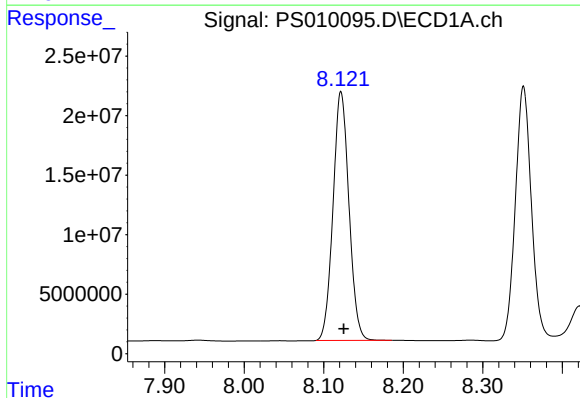
R.T.: 7.746 min
Delta R.T.: -0.006 min
Response: 132749129
Conc: 51.50 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB128563BS



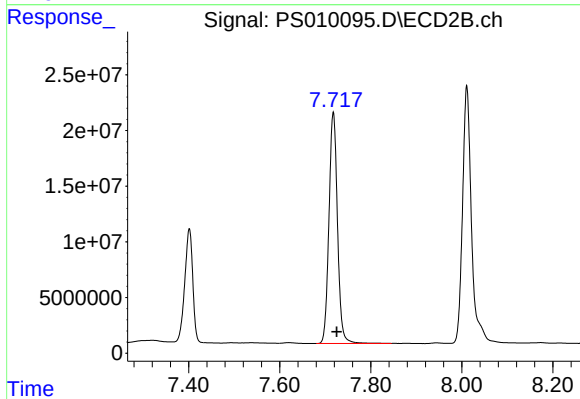
#7 MCPA

R.T.: 7.402 min
Delta R.T.: -0.010 min
Response: 123746742
Conc: 51.88 ug/ml



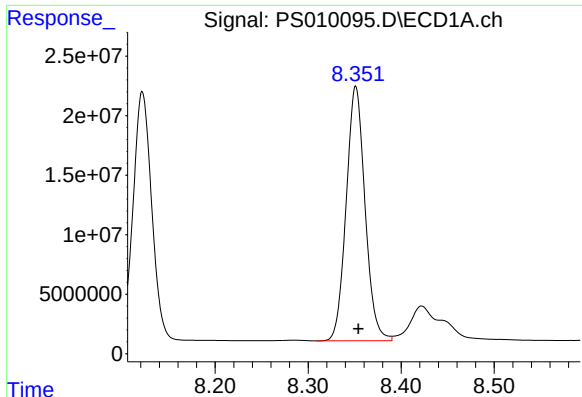
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: -0.004 min
Response: 290823114
Conc: 524.02 ng/ml



#8 DICHLORPROP

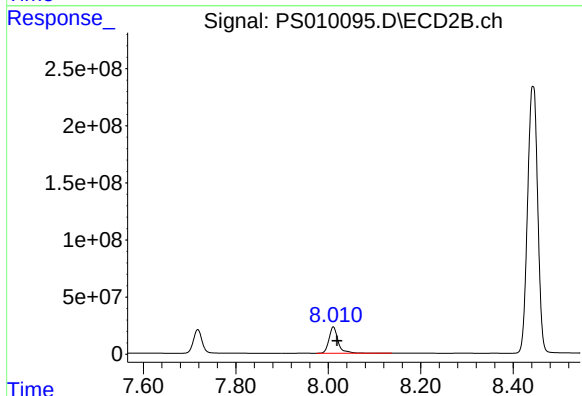
R.T.: 7.718 min
Delta R.T.: -0.007 min
Response: 269526621
Conc: 535.50 ng/ml



#9 2,4-D

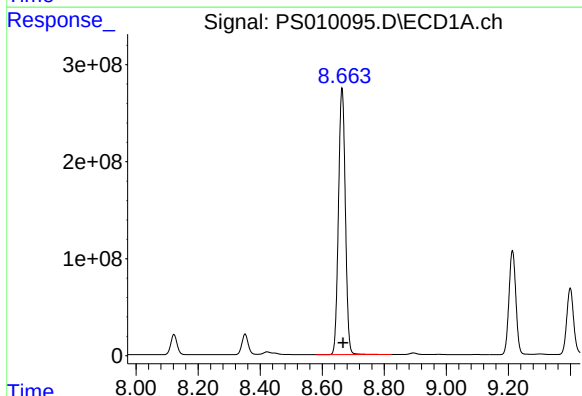
R.T.: 8.351 min
Delta R.T.: -0.003 min
Response: 300835517
Conc: 523.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128563BS



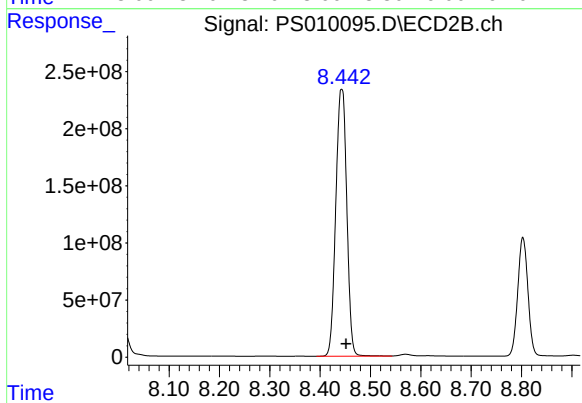
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: -0.008 min
Response: 316395256
Conc: 528.02 ng/ml



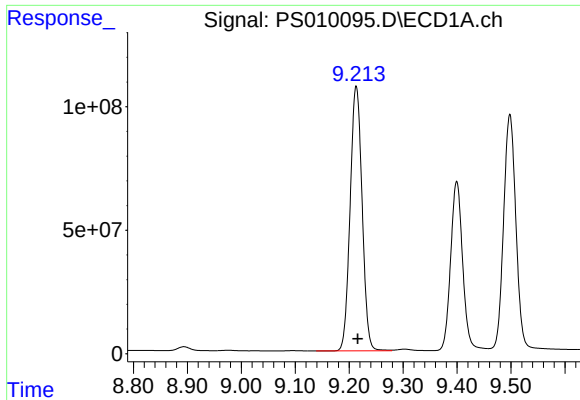
#10 Pentachlorophenol

R.T.: 8.664 min
Delta R.T.: -0.003 min
Response: 4222292207
Conc: 568.21 ng/ml



#10 Pentachlorophenol

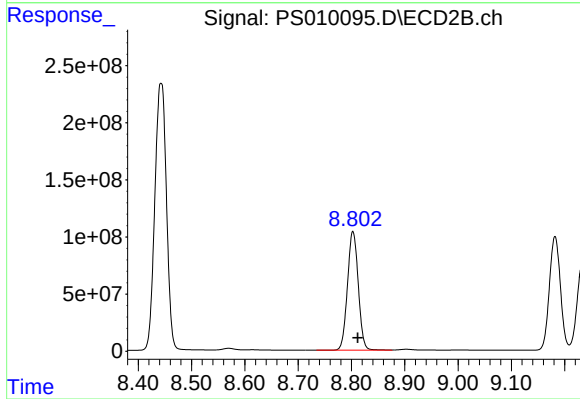
R.T.: 8.443 min
Delta R.T.: -0.009 min
Response: 3546334143
Conc: 568.32 ng/ml



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

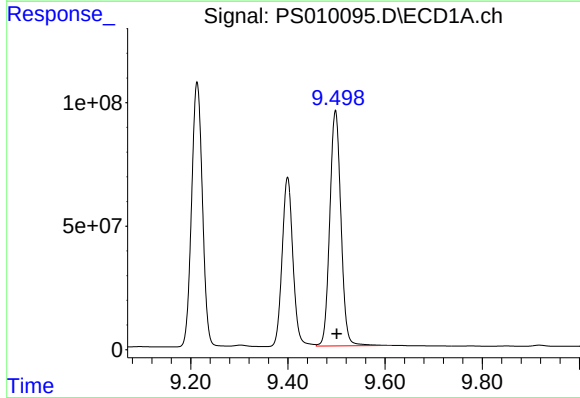
R.T.: 9.213 min
Delta R.T.: -0.003 min
Response: 1651445095
Conc: 558.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128563BS



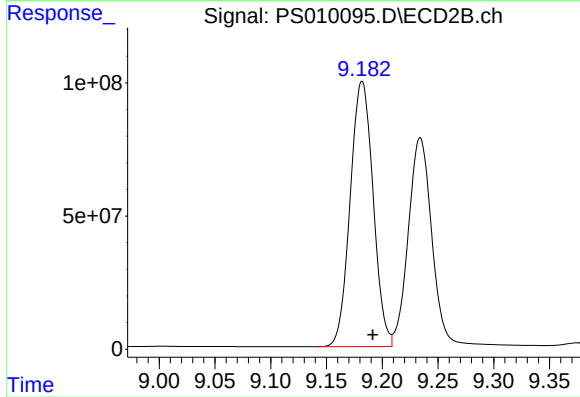
#11 2,4,5-TP (SILVEX)

R.T.: 8.803 min
Delta R.T.: -0.009 min
Response: 1459615105
Conc: 558.12 ng/ml



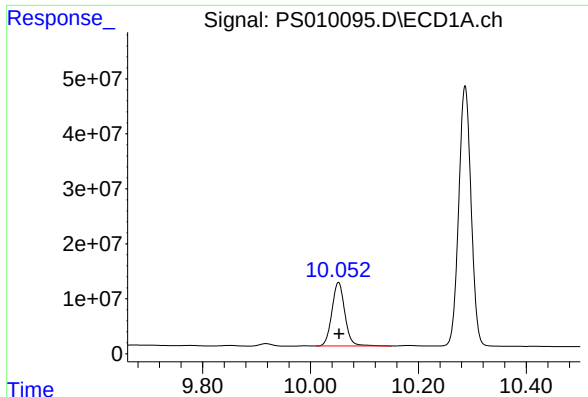
#12 2,4,5-T

R.T.: 9.498 min
Delta R.T.: -0.003 min
Response: 1518675686
Conc: 547.73 ng/ml



#12 2,4,5-T

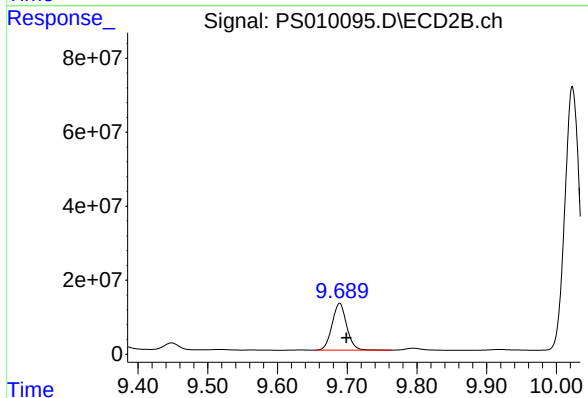
R.T.: 9.182 min
Delta R.T.: -0.009 min
Response: 1426477654
Conc: 546.63 ng/ml



#13 2,4-DB

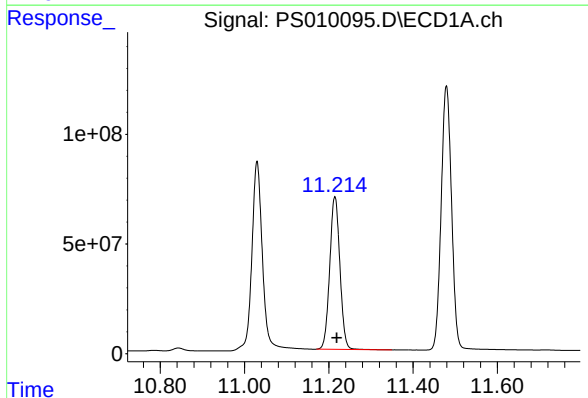
R.T.: 10.052 min
Delta R.T.: -0.001 min
Response: 192594221
Conc: 508.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128563BS



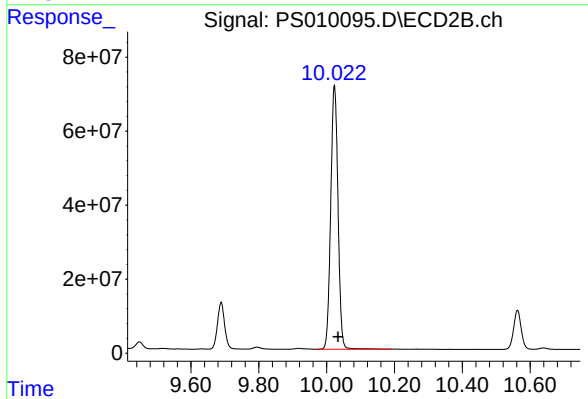
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: -0.009 min
Response: 183850416
Conc: 518.52 ng/ml



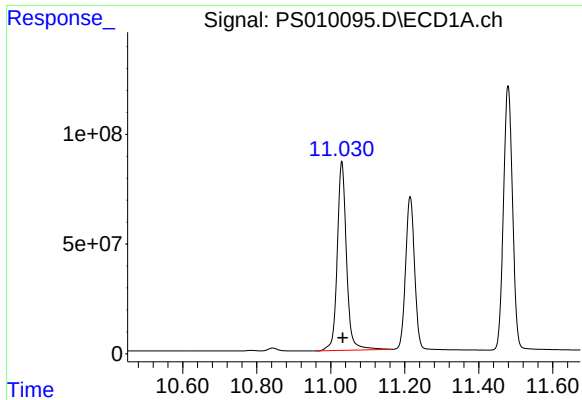
#14 DINOSEB

R.T.: 11.215 min
Delta R.T.: -0.004 min
Response: 1165512338
Conc: 520.87 ng/ml



#14 DINOSEB

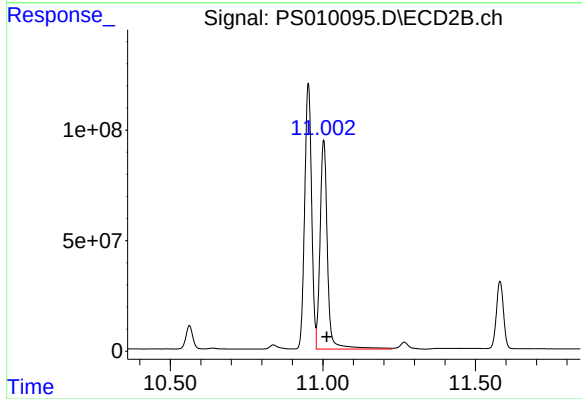
R.T.: 10.023 min
Delta R.T.: -0.011 min
Response: 1060707985
Conc: 538.63 ng/ml



#15 Picloram

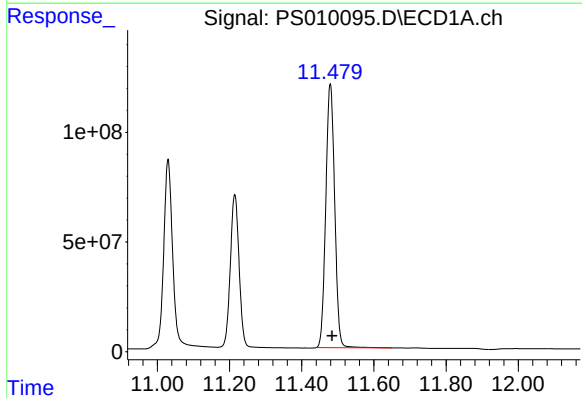
R.T.: 11.030 min
Delta R.T.: -0.003 min
Response: 1496589853
Conc: 483.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB128563BS



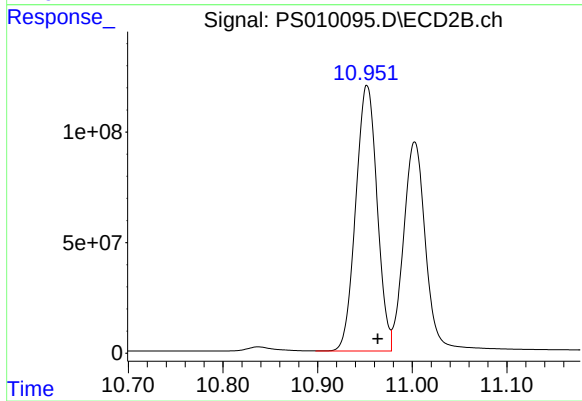
#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.010 min
Response: 1595197101
Conc: 469.01 ng/ml



#16 DCPA

R.T.: 11.479 min
Delta R.T.: -0.005 min
Response: 2057720089
Conc: 552.60 ng/ml



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.012 min
Response: 1883208291
Conc: 561.64 ng/ml