

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010522\
 Data File : PS017910.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2022 18:14
 Operator : AJ\MA
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 06 01:57:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 01:57:27 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	7.045	6.646	1481.2E6	596.3E6	1002.261	1000.057
Target Compounds							
1) T	Dalapon	2.910	2.423	2288.1E6	711.9E6	912.360	912.356
2) T	3,5-DICHL...	6.286	5.863	2006.5E6	848.9E6	934.308	933.848
3) T	4-Nitroph...	6.872	6.281	769.4E6	293.2E6	916.884	912.750
5) T	DICAMBA	7.231	6.801	5870.6E6	2501.0E6	947.077	950.200
6) T	MCPD	7.402	6.898	459.1E6	208.0E6	94.144	93.945
7) T	MCPA	7.550	7.108	634.7E6	284.3E6	93.153	93.058
8) T	DICHLORPROP	7.916	7.411	1469.5E6	637.4E6	943.883	943.027
9) T	2,4-D	8.143	7.700	1712.1E6	729.0E6	944.552	942.689
10) T	Pentachlo...	8.441	8.113	19358.0E6	7659.8E6	961.629	963.886
11) T	2,4,5-TP ...	8.991	8.476	7967.6E6	3389.5E6	959.026	957.719
12) T	2,4,5-T	9.274	8.852	8308.5E6	3197.5E6	958.260	961.128
13) T	2,4-DB	9.821	9.354	1645.8E6	434.4E6	954.675	952.617
14) T	DINOSEB	10.966	9.675	6093.3E6	2397.8E6	947.121	950.454
15) T	Picloram	10.788	10.651	11784.4E6	4657.5E6	965.794	969.334
16) T	DCPA	11.234	10.601	10136.6E6	4203.2E6	967.936	972.901

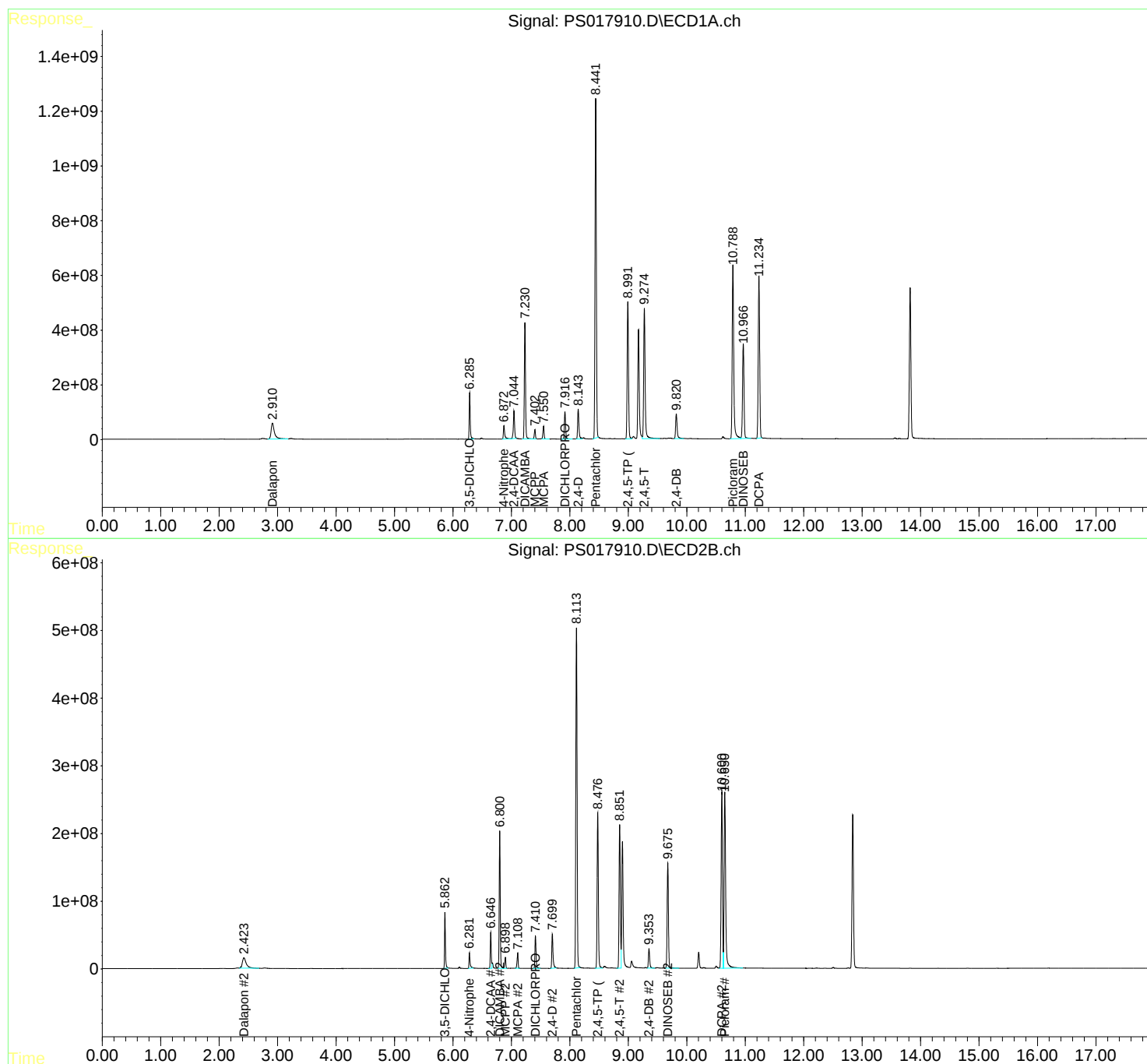
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

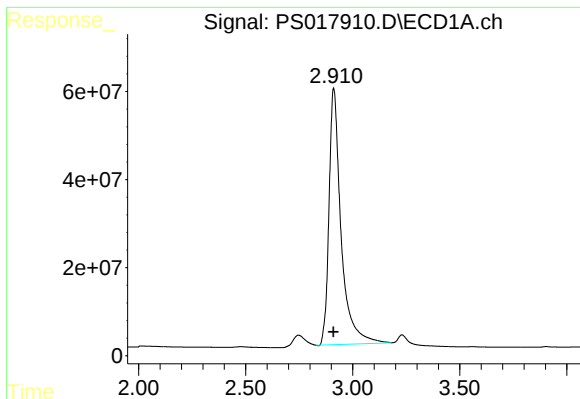
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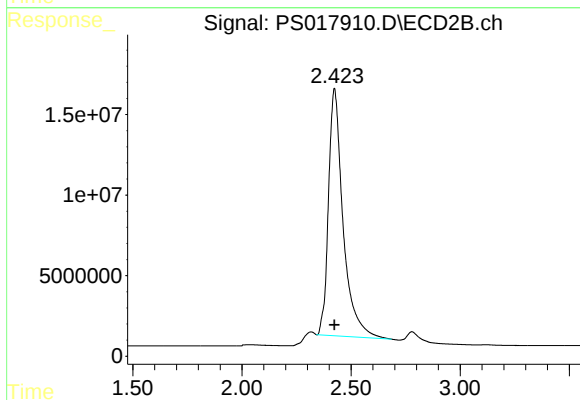




#1 Dalapon

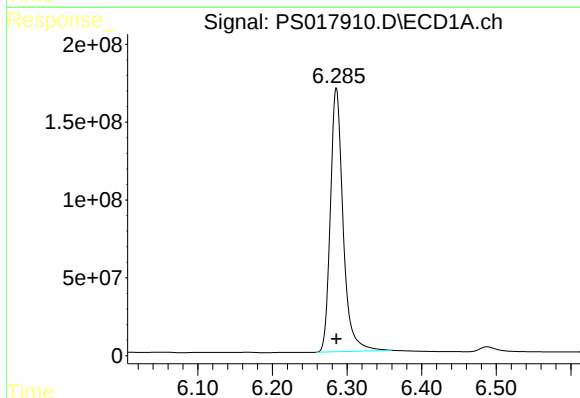
R.T.: 2.910 min
Delta R.T.: 0.000 min
Response: 2288097553
Conc: 912.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



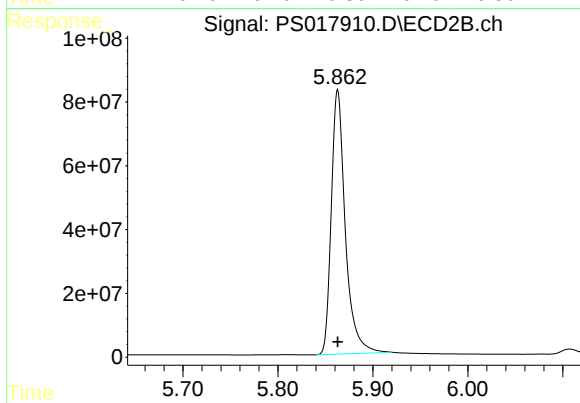
#1 Dalapon

R.T.: 2.423 min
Delta R.T.: 0.000 min
Response: 711902909
Conc: 912.36 ng/ml



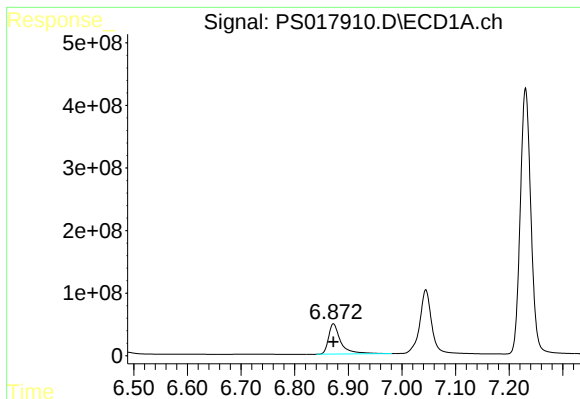
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.286 min
Delta R.T.: 0.000 min
Response: 2006452996
Conc: 934.31 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

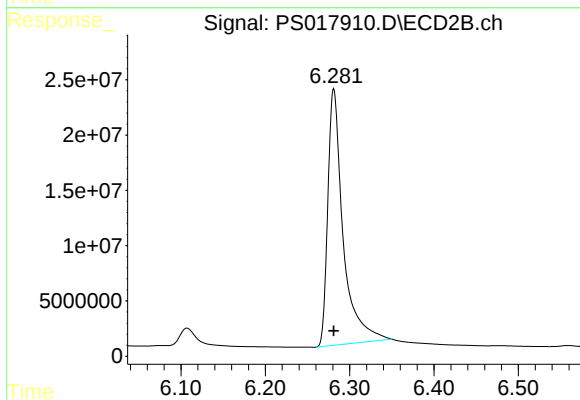
R.T.: 5.863 min
Delta R.T.: 0.000 min
Response: 848888404
Conc: 933.85 ng/ml



#3 4-Nitrophenol

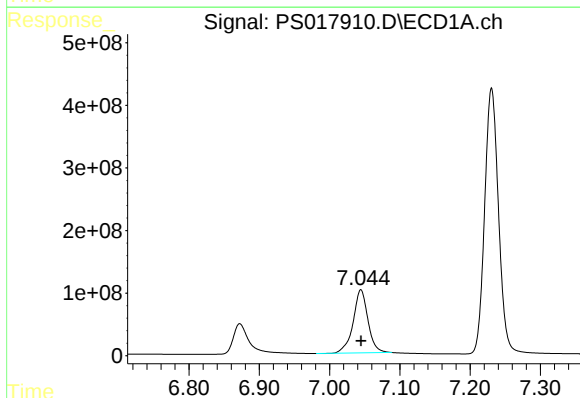
R.T.: 6.872 min
Delta R.T.: 0.000 min
Response: 769367566
Conc: 916.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



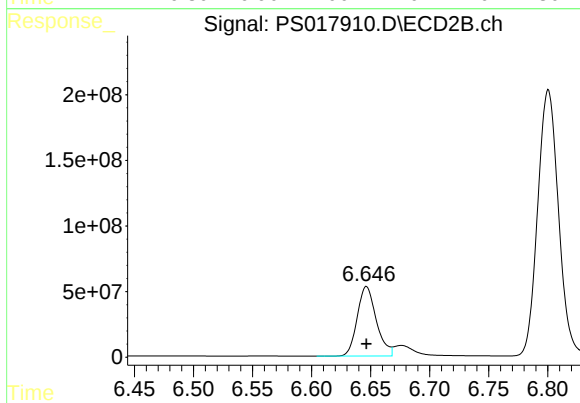
#3 4-Nitrophenol

R.T.: 6.281 min
Delta R.T.: 0.000 min
Response: 293241677
Conc: 912.75 ng/ml



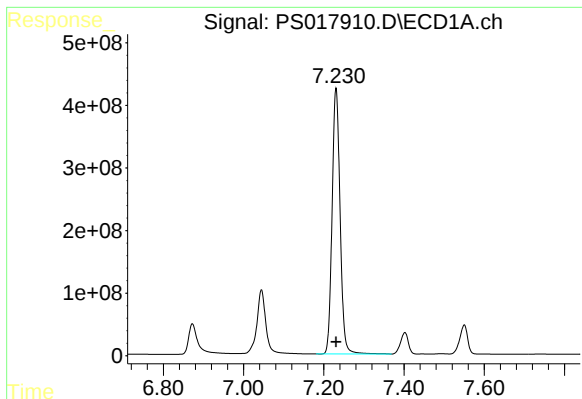
#4 2,4-DCAA

R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 1481179045
Conc: 1002.26 ng/ml



#4 2,4-DCAA

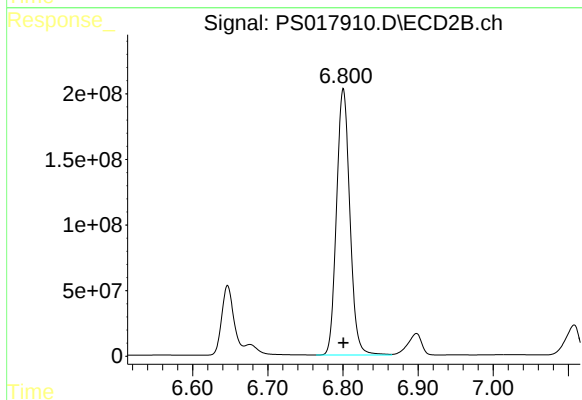
R.T.: 6.646 min
Delta R.T.: 0.000 min
Response: 596340938
Conc: 1000.06 ng/ml



#5 DICAMBA

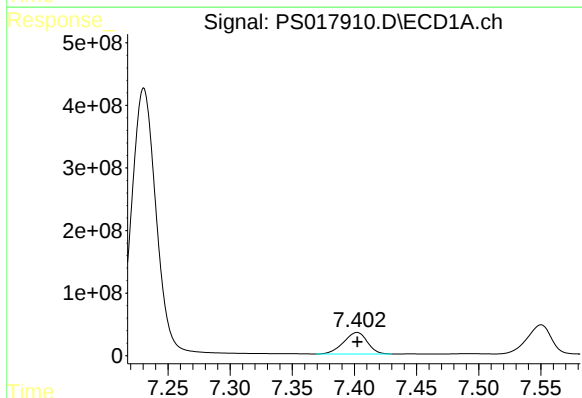
R.T.: 7.231 min
Delta R.T.: 0.000 min
Response: 5870559405
Conc: 947.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



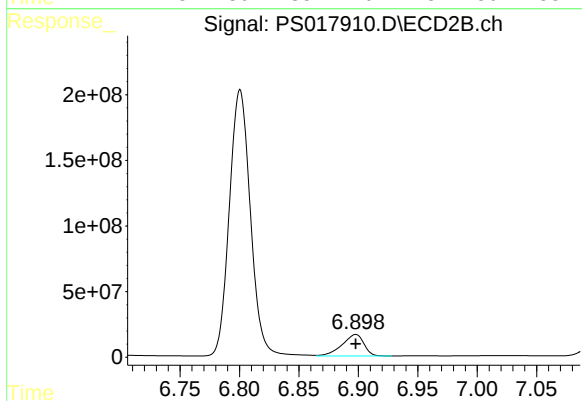
#5 DICAMBA

R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 2501014204
Conc: 950.20 ng/ml



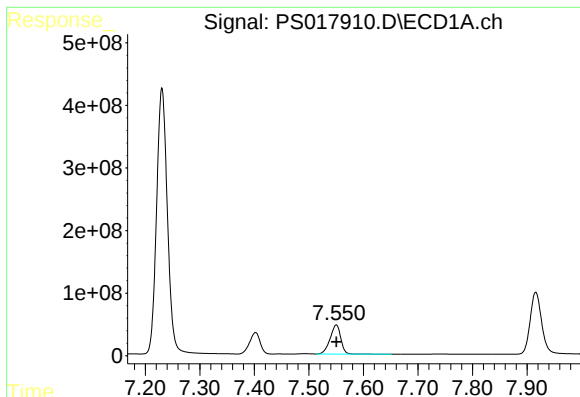
#6 MCP

R.T.: 7.402 min
Delta R.T.: 0.000 min
Response: 459061902
Conc: 94.14 ug/ml



#6 MCP

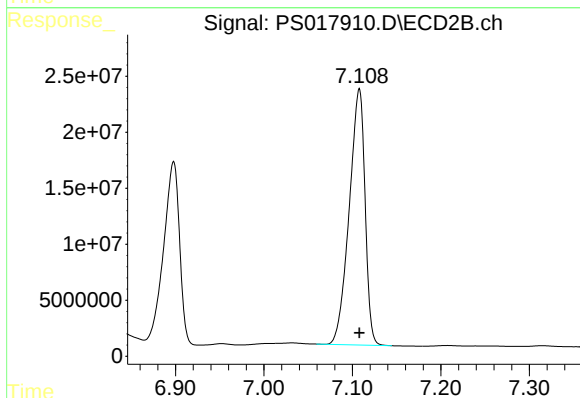
R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 207966276
Conc: 93.94 ug/ml



#7 MCPA

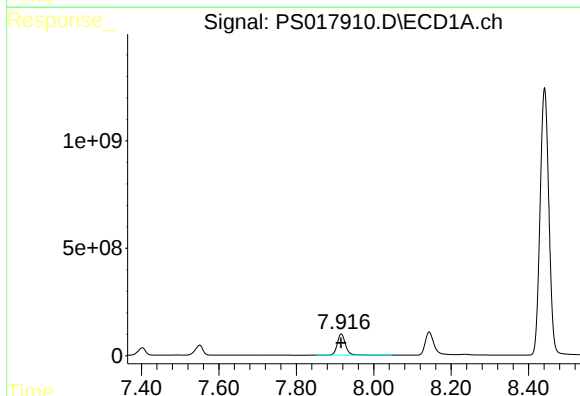
R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 634683099
Conc: 93.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



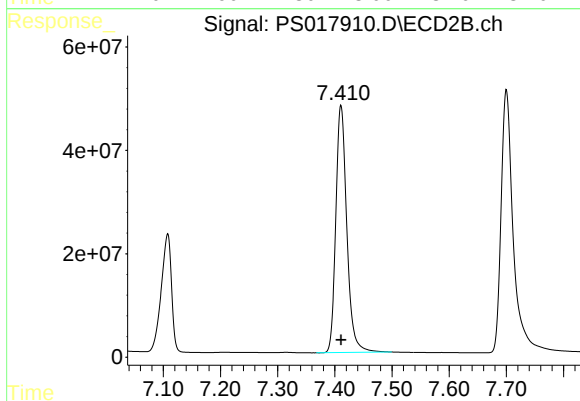
#7 MCPA

R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 284275741
Conc: 93.06 ug/ml



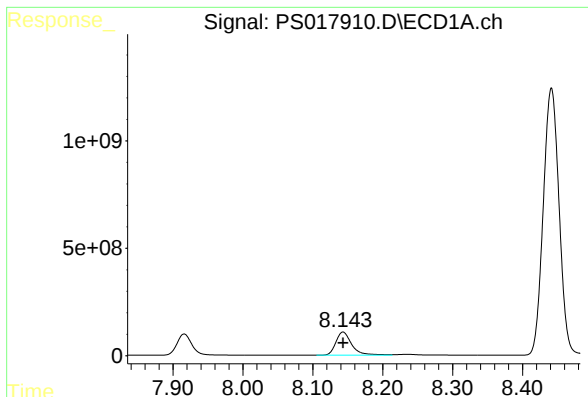
#8 DICHLORPROP

R.T.: 7.916 min
Delta R.T.: 0.000 min
Response: 1469469882
Conc: 943.88 ng/ml



#8 DICHLORPROP

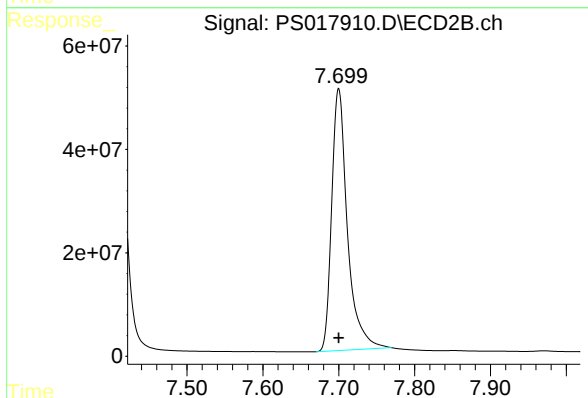
R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 637386864
Conc: 943.03 ng/ml



#9 2,4-D

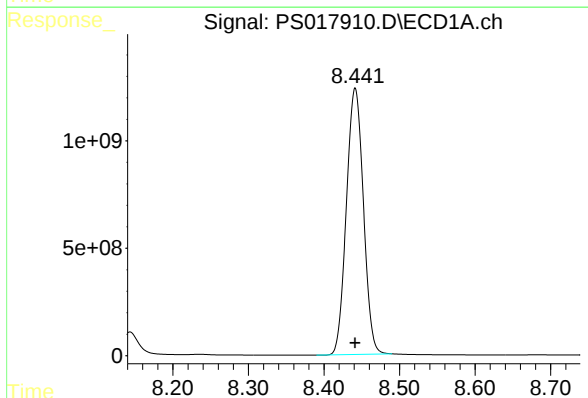
R.T.: 8.143 min
Delta R.T.: 0.000 min
Response: 1712147507
Conc: 944.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



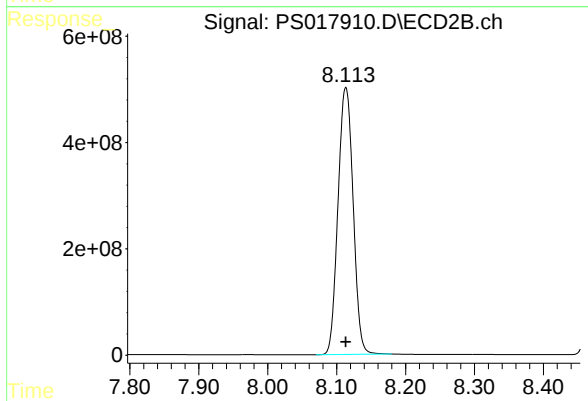
#9 2,4-D

R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 729012669
Conc: 942.69 ng/ml



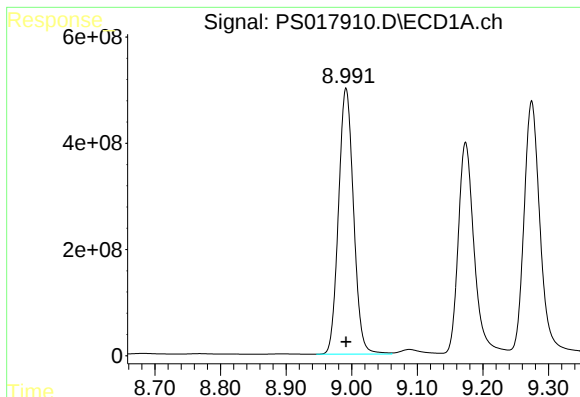
#10 Pentachlorophenol

R.T.: 8.441 min
Delta R.T.: 0.000 min
Response: 19357965912
Conc: 961.63 ng/ml



#10 Pentachlorophenol

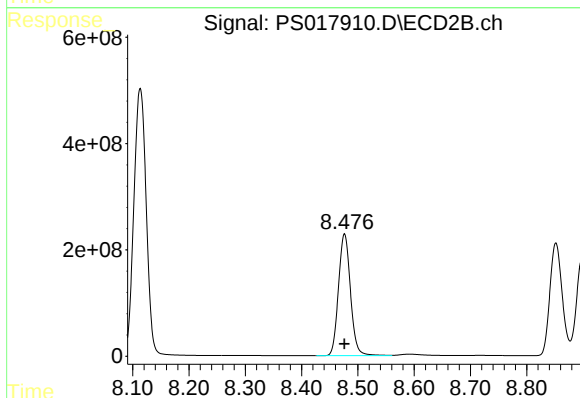
R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 7659832334
Conc: 963.89 ng/ml



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

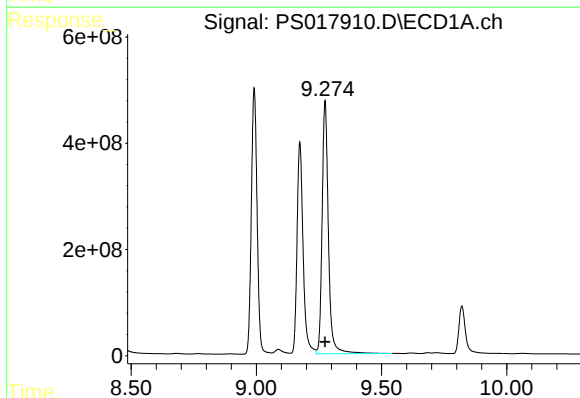
R.T.: 8.991 min
Delta R.T.: 0.000 min
Response: 7967620157
Conc: 959.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



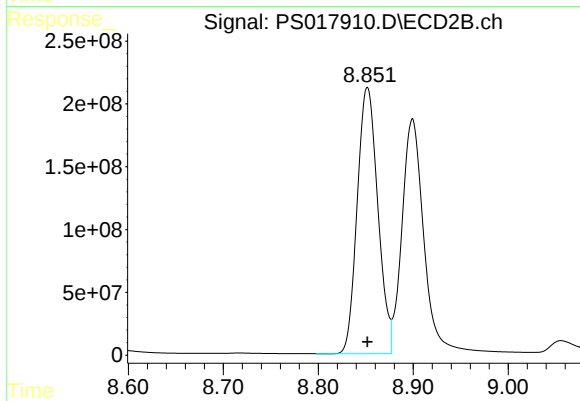
#11 2,4,5-TP (SILVEX)

R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 3389543521
Conc: 957.72 ng/ml



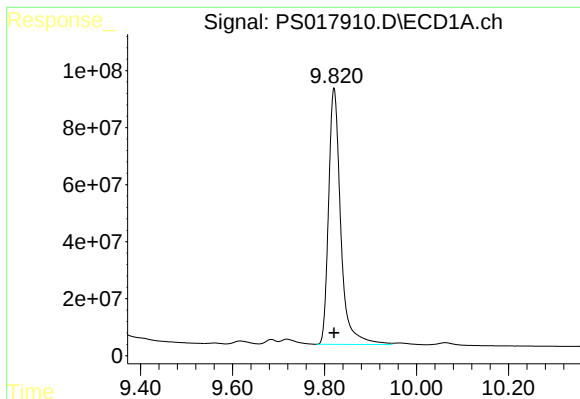
#12 2,4,5-T

R.T.: 9.274 min
Delta R.T.: 0.000 min
Response: 8308540872
Conc: 958.26 ng/ml



#12 2,4,5-T

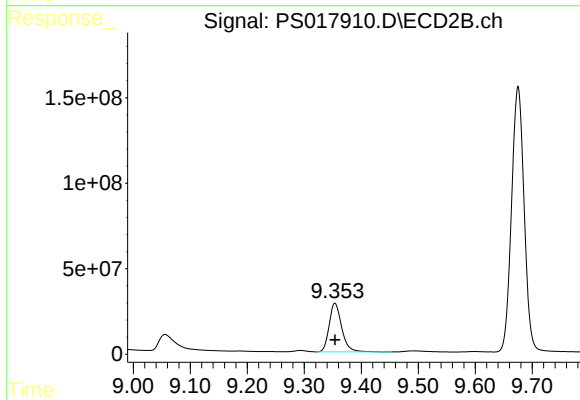
R.T.: 8.852 min
Delta R.T.: 0.000 min
Response: 3197452143
Conc: 961.13 ng/ml



#13 2,4-DB

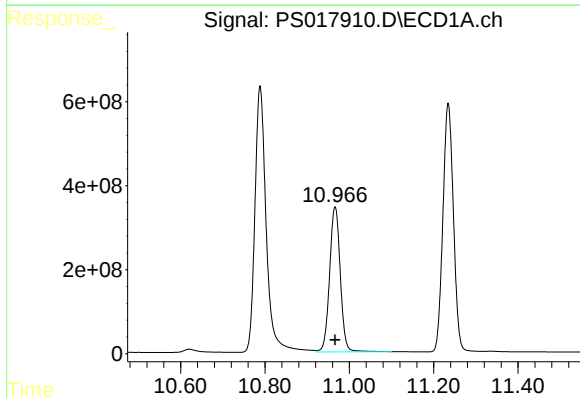
R.T.: 9.821 min
Delta R.T.: 0.000 min
Response: 1645782063
Conc: 954.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



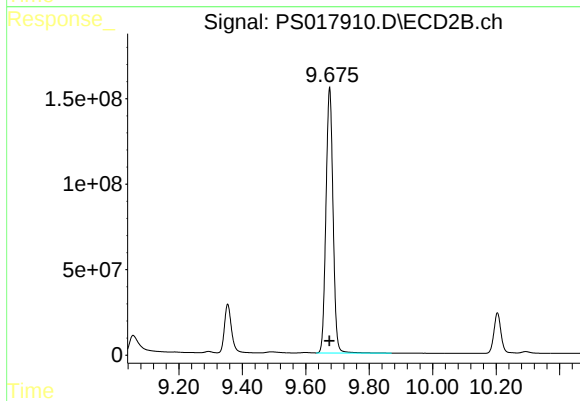
#13 2,4-DB

R.T.: 9.354 min
Delta R.T.: 0.000 min
Response: 434449342
Conc: 952.62 ng/ml



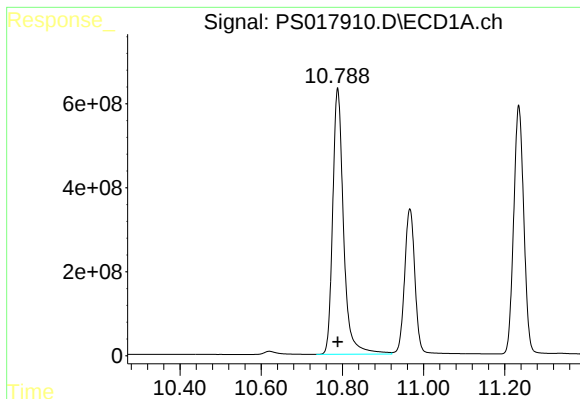
#14 DINOSEB

R.T.: 10.966 min
Delta R.T.: 0.000 min
Response: 6093308646
Conc: 947.12 ng/ml



#14 DINOSEB

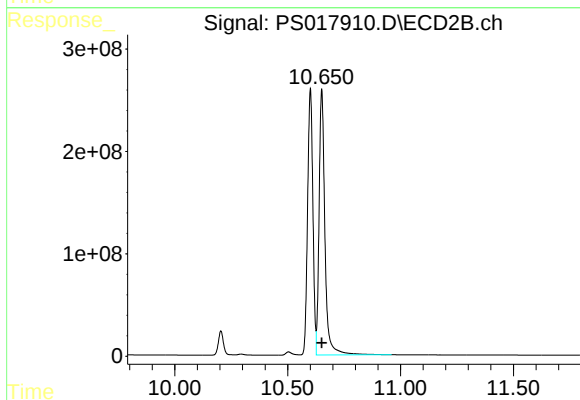
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 2397769255
Conc: 950.45 ng/ml



#15 Picloram

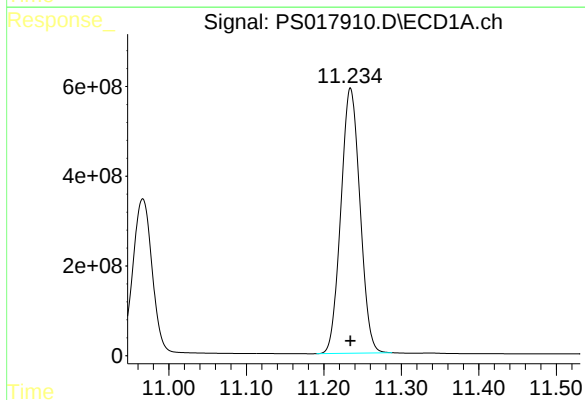
R.T.: 10.788 min
Delta R.T.: 0.000 min
Response: 11784386031
Conc: 965.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



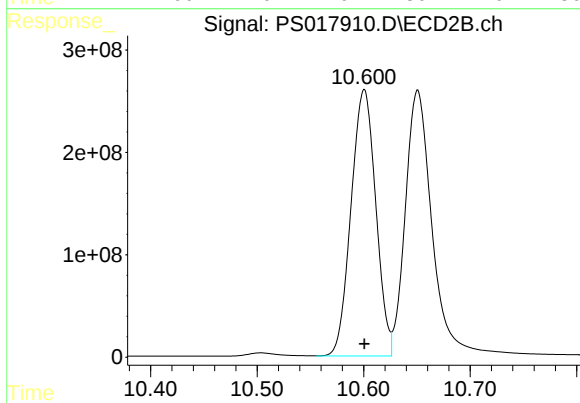
#15 Picloram

R.T.: 10.651 min
Delta R.T.: 0.000 min
Response: 4657503557
Conc: 969.33 ng/ml



#16 DCPA

R.T.: 11.234 min
Delta R.T.: 0.000 min
Response: 10136617873
Conc: 967.94 ng/ml



#16 DCPA

R.T.: 10.601 min
Delta R.T.: 0.000 min
Response: 4203190279
Conc: 972.90 ng/ml