

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050520\
 Data File : PS010127.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2020 12:49
 Operator : DD\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 13:40:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:39:05 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	7.234	6.922	681.3E6	516.4E6	1020.225	1017.728
Target Compounds							
1) T	Dalapon	3.042	2.624	752.1E6	689.0E6	940.104	919.015
2) T	3,5-DICHL...	6.445	6.070	851.8E6	716.2E6	940.998	936.333
3) T	4-Nitroph...	7.063	6.525	286.7E6	290.4E6	931.206	921.025
5) T	DICAMBA	7.427	7.091	2410.6E6	1917.1E6	941.962	936.385
6) T	MCPD	7.599	7.191	199.2E6	163.5E6	97.855	96.574
7) T	MCPA	7.750	7.408	275.8E6	235.1E6	96.039	95.711
8) T	DICHLORPROP	8.120	7.718	592.2E6	492.4E6	960.946	950.846
9) T	2,4-D	8.349	8.011	634.9E6	598.5E6	965.445	961.547
10) T	Pentachlo...	8.662	8.443	7786.3E6	5639.1E6	916.317	902.064
11) T	2,4,5-TP ...	9.211	8.803	3254.0E6	2552.3E6	948.730	940.490
12) T	2,4,5-T	9.496	9.182	3126.1E6	2567.5E6	956.911	941.009
13) T	2,4-DB	10.049	9.688	449.8E6	359.0E6	983.726	976.892
14) T	DINOSEB	11.213	10.023	2371.3E6	1926.6E6	957.887	958.126
15) T	Picloram	11.028	11.002	3942.3E6	3707.0E6	993.963	949.402
16) T	DCPA	11.477	10.952	4057.1E6	3199.4E6	951.583	935.285

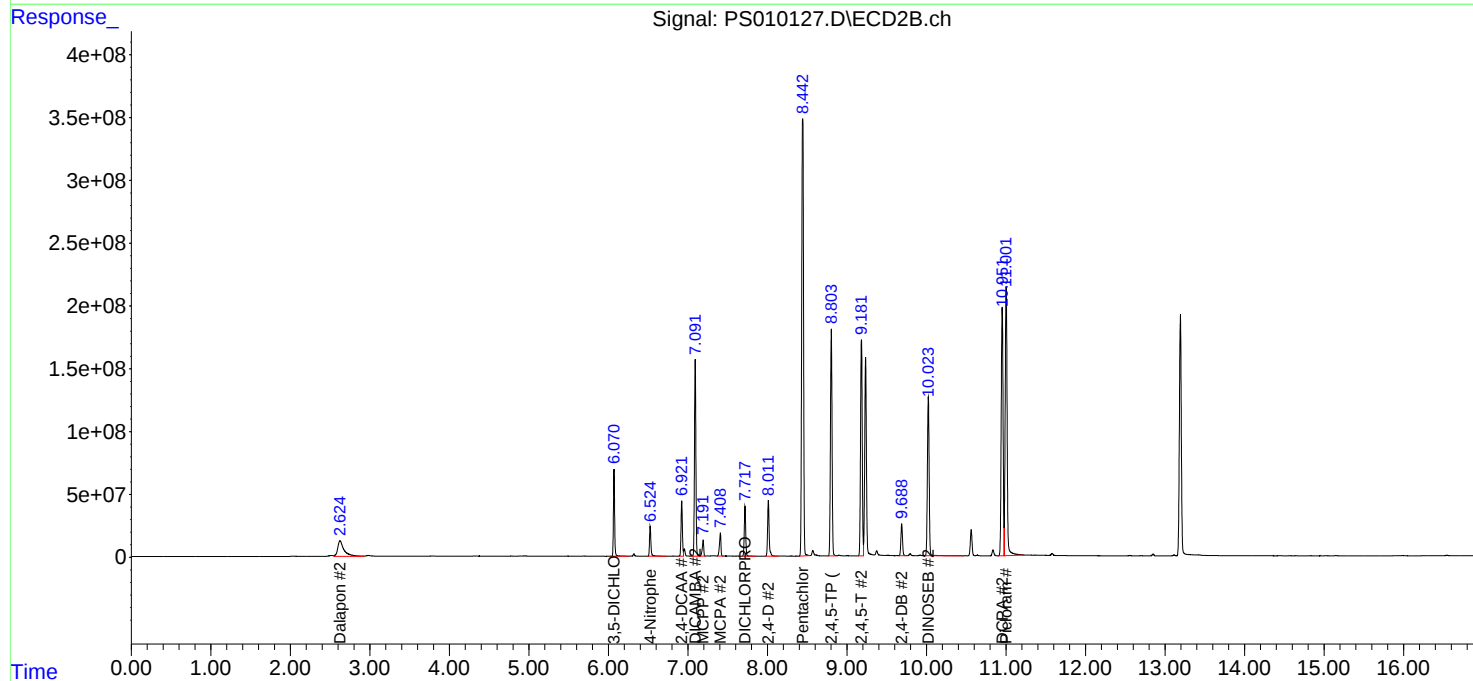
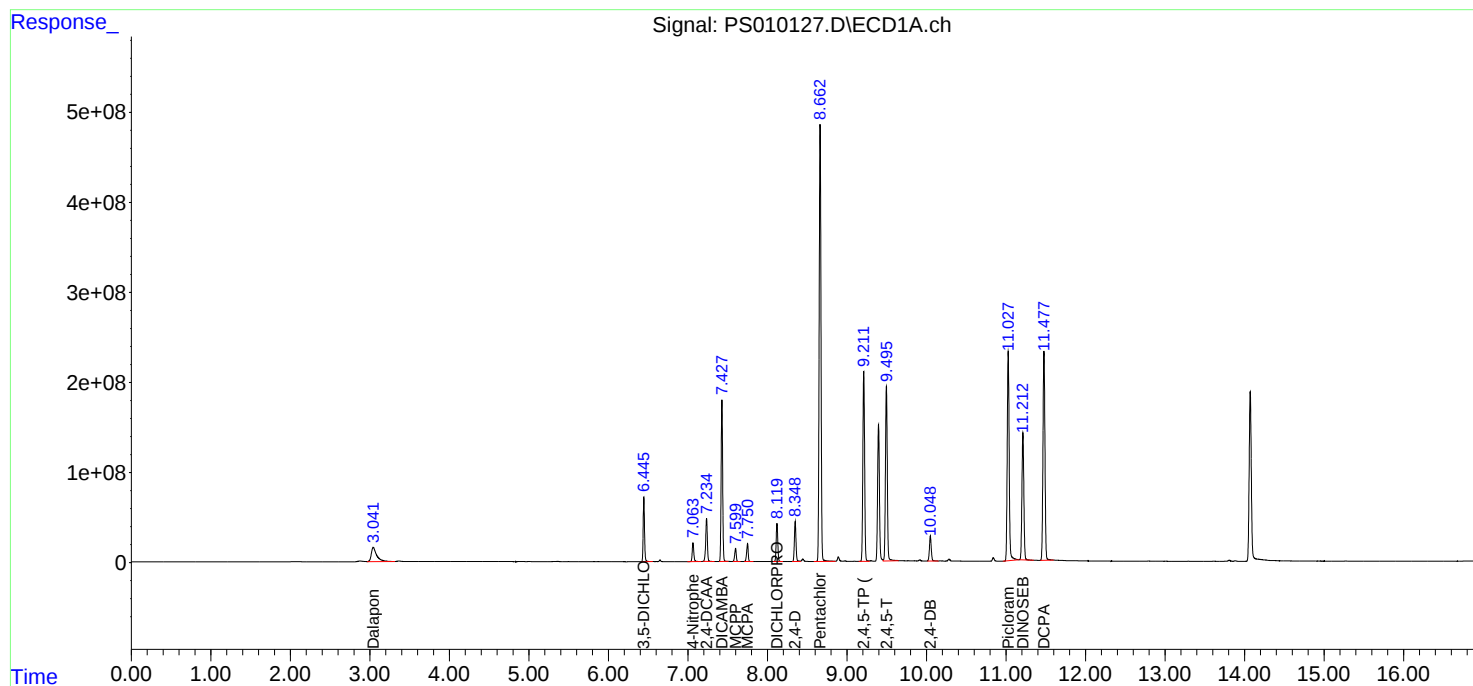
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

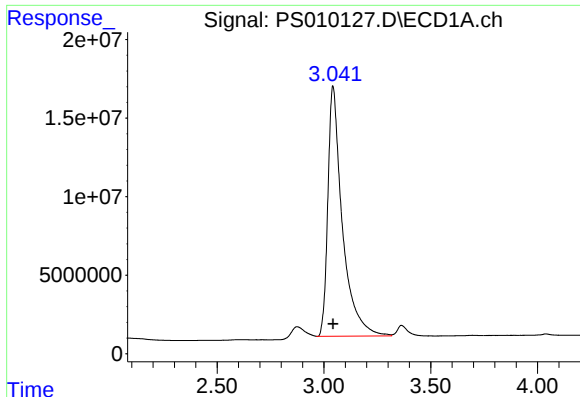
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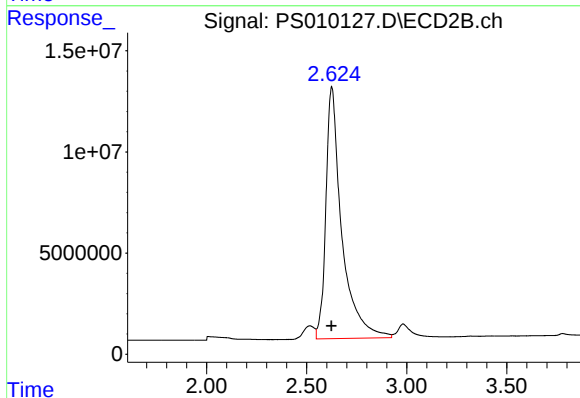




#1 Dalapon

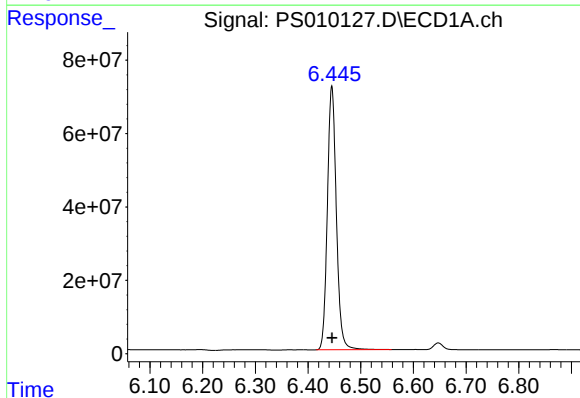
R.T.: 3.042 min
Delta R.T.: 0.000 min
Response: 752136345
Conc: 940.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



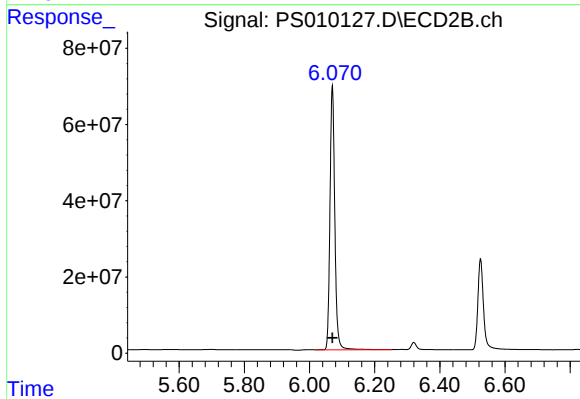
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.001 min
Response: 688986638
Conc: 919.01 ng/ml



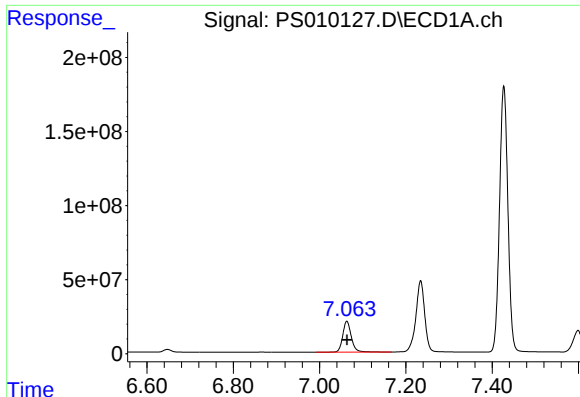
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 851810217
Conc: 941.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

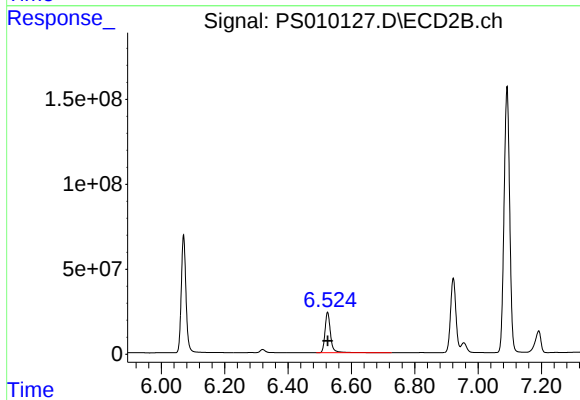
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 716220907
Conc: 936.33 ng/ml



#3 4-Nitrophenol

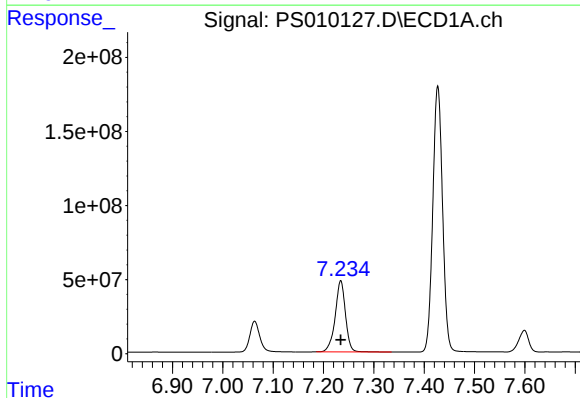
R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 286724063
Conc: 931.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



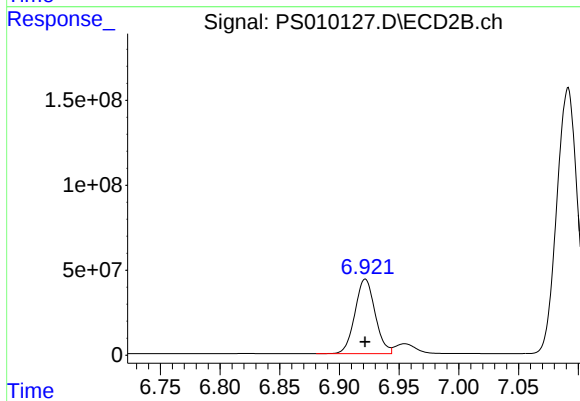
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 290415949
Conc: 921.02 ng/ml



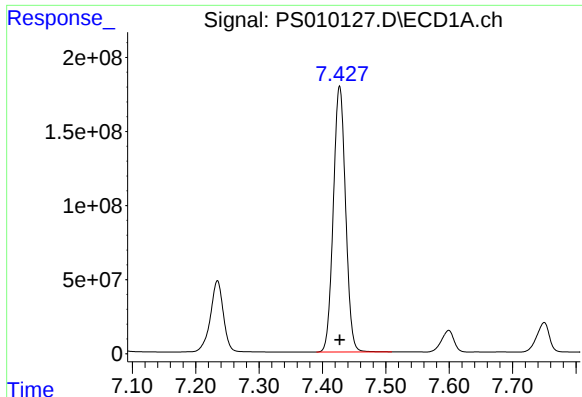
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 681300413
Conc: 1020.23 ng/ml



#4 2,4-DCAA

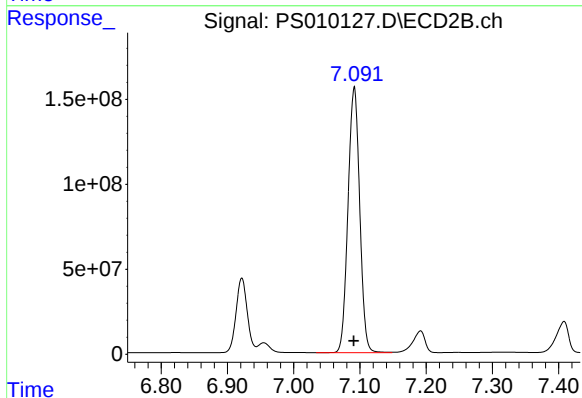
R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 516404141
Conc: 1017.73 ng/ml



#5 DICAMBA

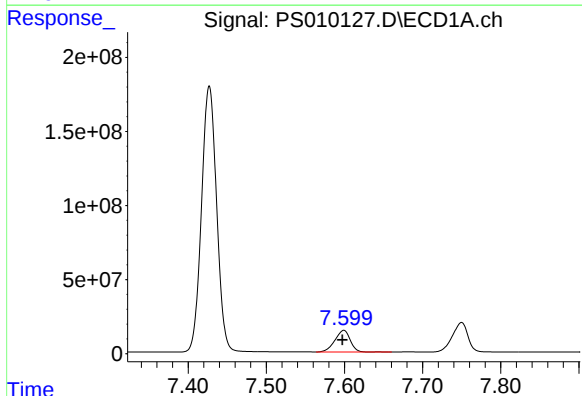
R.T.: 7.427 min
Delta R.T.: 0.000 min
Response: 2410577554
Conc: 941.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



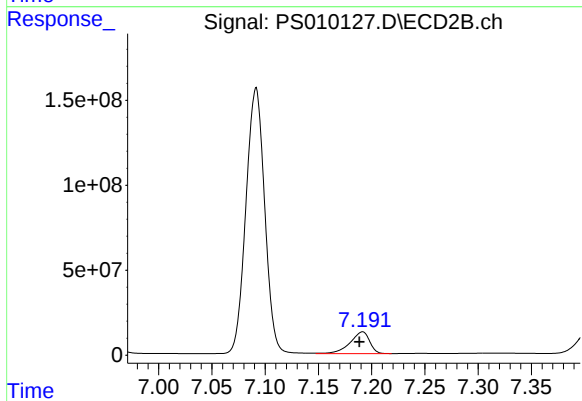
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 1917068204
Conc: 936.38 ng/ml



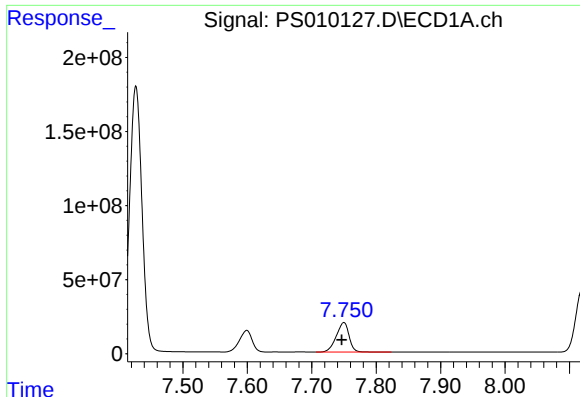
#6 MCP

R.T.: 7.599 min
Delta R.T.: 0.002 min
Response: 199230166
Conc: 97.86 ug/ml



#6 MCP

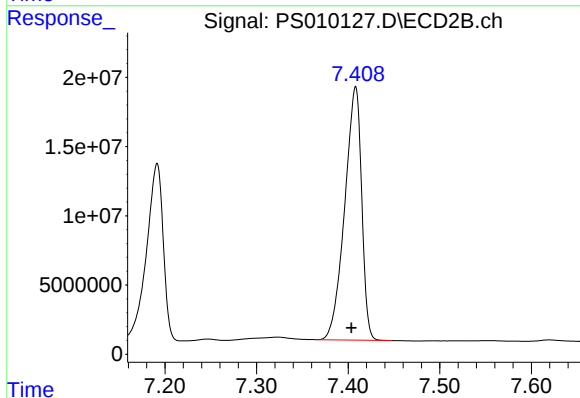
R.T.: 7.191 min
Delta R.T.: 0.003 min
Response: 163524306
Conc: 96.57 ug/ml



#7 MCPA

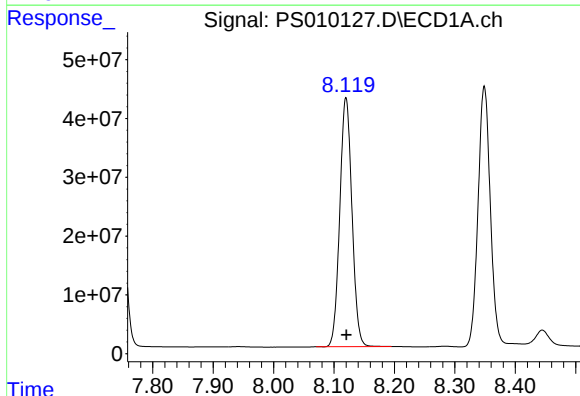
R.T.: 7.750 min
Delta R.T.: 0.003 min
Response: 275817516
Conc: 96.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



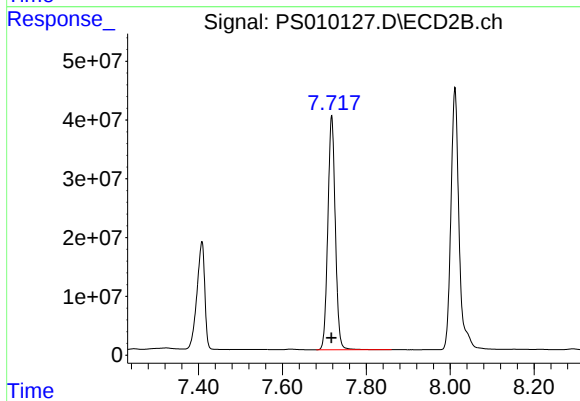
#7 MCPA

R.T.: 7.408 min
Delta R.T.: 0.004 min
Response: 235105694
Conc: 95.71 ug/ml



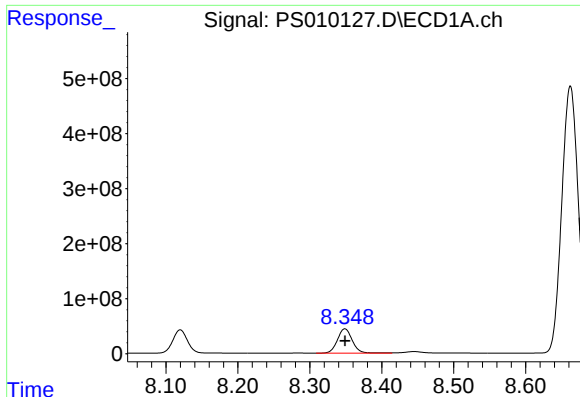
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 592196992
Conc: 960.95 ng/ml



#8 DICHLORPROP

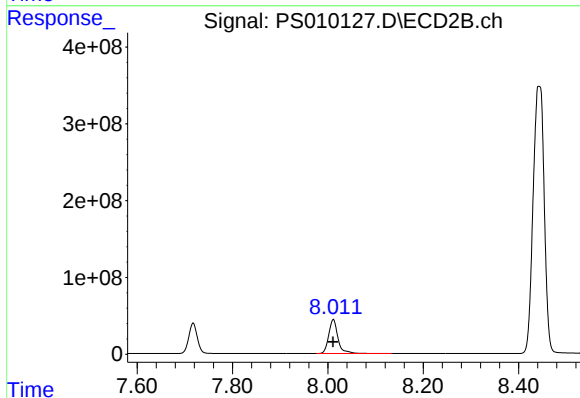
R.T.: 7.718 min
Delta R.T.: 0.000 min
Response: 492382502
Conc: 950.85 ng/ml



#9 2,4-D

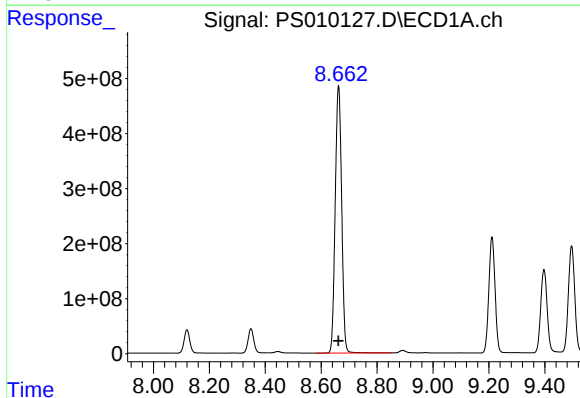
R.T.: 8.349 min
Delta R.T.: 0.000 min
Response: 634890721
Conc: 965.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



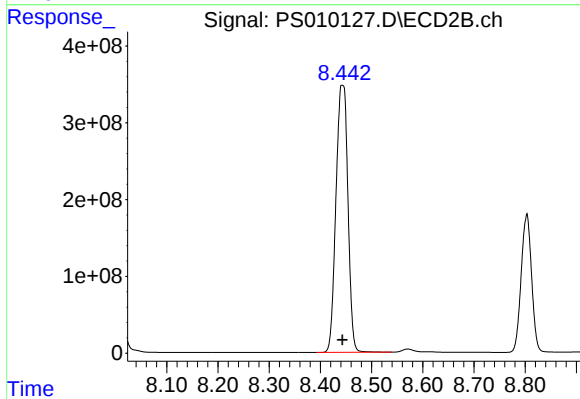
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 598481452
Conc: 961.55 ng/ml



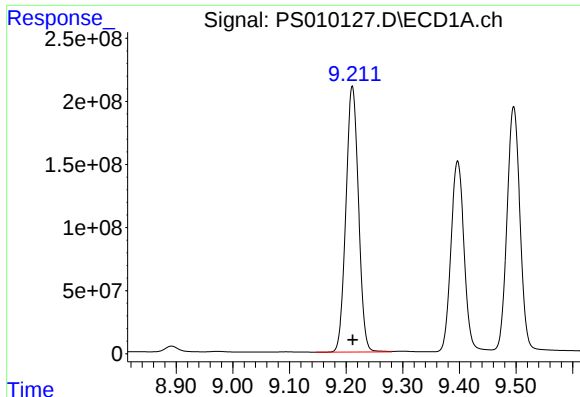
#10 Pentachlorophenol

R.T.: 8.662 min
Delta R.T.: 0.000 min
Response: 7786309526
Conc: 916.32 ng/ml



#10 Pentachlorophenol

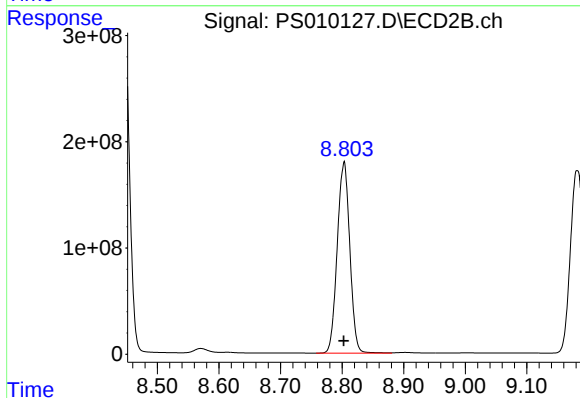
R.T.: 8.443 min
Delta R.T.: 0.000 min
Response: 5639102147
Conc: 902.06 ng/ml



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

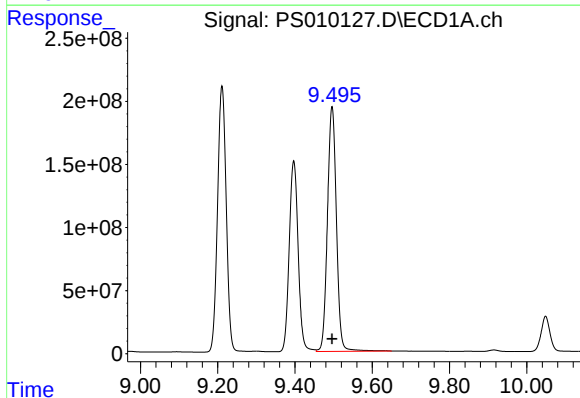
R.T.: 9.211 min
Delta R.T.: 0.000 min
Response: 3254045455
Conc: 948.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



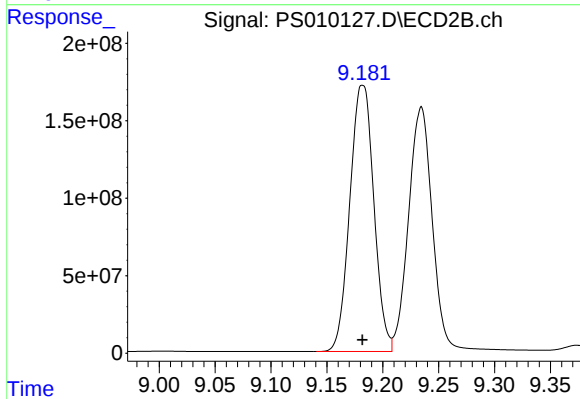
#11 2,4,5-TP (SILVEX)

R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 2552275986
Conc: 940.49 ng/ml



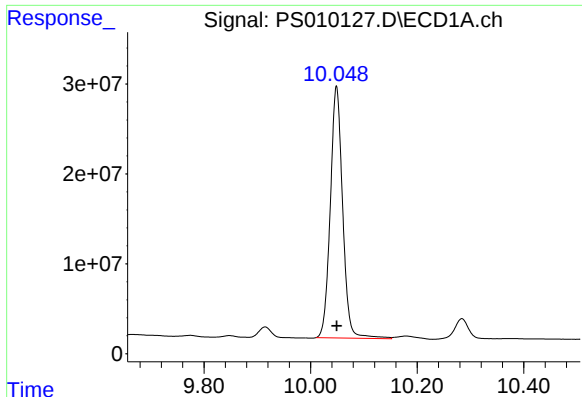
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: 0.000 min
Response: 3126065509
Conc: 956.91 ng/ml



#12 2,4,5-T

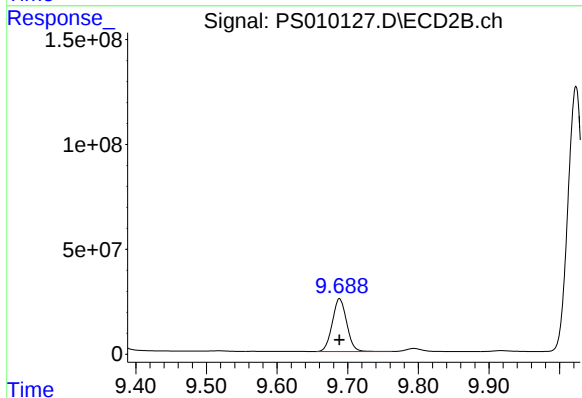
R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 2567451853
Conc: 941.01 ng/ml



#13 2,4-DB

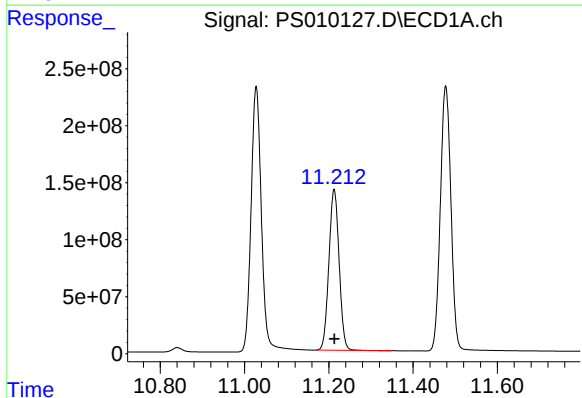
R.T.: 10.049 min
Delta R.T.: 0.000 min
Response: 449809263
Conc: 983.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



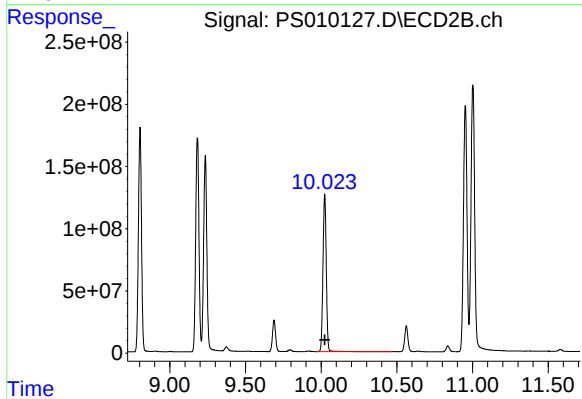
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: 0.000 min
Response: 359008528
Conc: 976.89 ng/ml



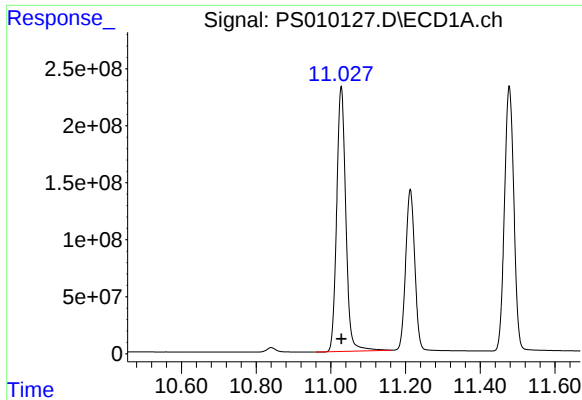
#14 DINOSEB

R.T.: 11.213 min
Delta R.T.: -0.001 min
Response: 237126886
Conc: 957.89 ng/ml



#14 DINOSEB

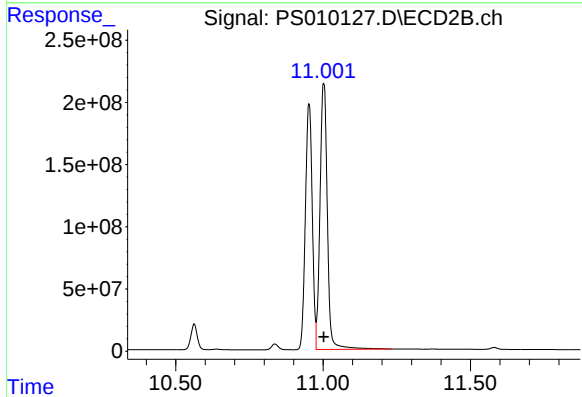
R.T.: 10.023 min
Delta R.T.: 0.000 min
Response: 1926571323
Conc: 958.13 ng/ml



#15 Picloram

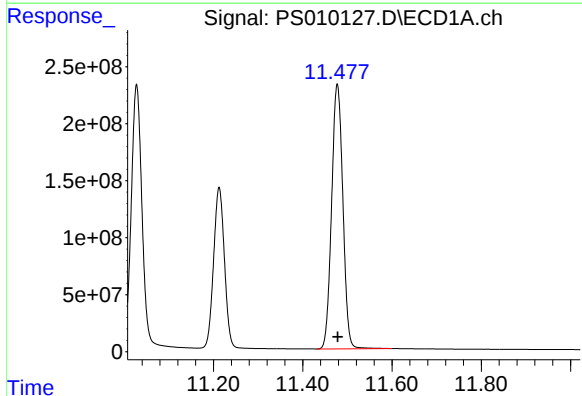
R.T.: 11.028 min
Delta R.T.: -0.001 min
Response: 3942348424
Conc: 993.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
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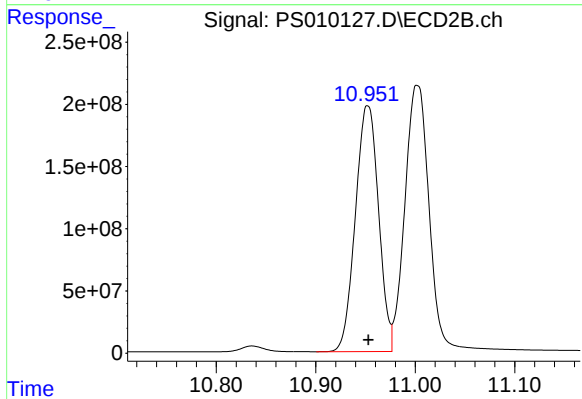
#15 Picloram

R.T.: 11.002 min
Delta R.T.: 0.000 min
Response: 3706990694
Conc: 949.40 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: 0.000 min
Response: 4057127599
Conc: 951.58 ng/ml



#16 DCPA

R.T.: 10.952 min
Delta R.T.: 0.000 min
Response: 3199375936
Conc: 935.29 ng/ml