

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061224\
 Data File : PS026963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2024 11:53
 Operator : AR\AJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 12:22:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061224.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 12 12:19:36 2024
 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	7.762	2370.7E6	1803.9E6	981.272	987.705
Target Compounds							
1) T	Dalapon	2.636	2.703	3294.1E6	3066.9E6	908.297	900.739
2) T	3,5-DICHL...	6.407	6.712	3215.8E6	2521.8E6	914.117	919.048
3) T	4-Nitroph...	7.036	7.289	1485.6E6	1181.0E6	893.711	896.226
5) T	DICAMBA	7.421	7.963	9604.3E6	7664.3E6	929.694	933.238
6) T	MCP	7.603	8.065	721.2E6	540.8E6	94.433	94.656
7) T	MCPA	7.751	8.310	989.7E6	750.1E6	92.867	93.069
8) T	DICHLORPROP	8.122	8.677	2585.5E6	1945.7E6	924.542	931.653
9) T	2,4-D	8.351	9.007	2868.0E6	2102.8E6	924.713	929.180
10) T	Pentachlo...	8.647	9.536	37650.6E6	27720.6E6	928.635	930.377
11) T	2,4,5-TP ...	9.222	9.911	14511.6E6	11043.0E6	933.346	939.830
12) T	2,4,5-T	9.514	10.330	15036.5E6	11230.4E6	934.775	937.597
13) T	2,4-DB	10.084	10.895	2105.2E6	1448.2E6	941.395	943.816
14) T	DINOSEB	11.289	11.274	9708.2E6	7414.5E6	929.560	933.566
15) T	Picloram	11.098	12.369	19788.1E6	16742.5E6	943.414	948.362
16) T	DCPA	11.581	12.317	17101.4E6	13470.6E6	940.473	942.772

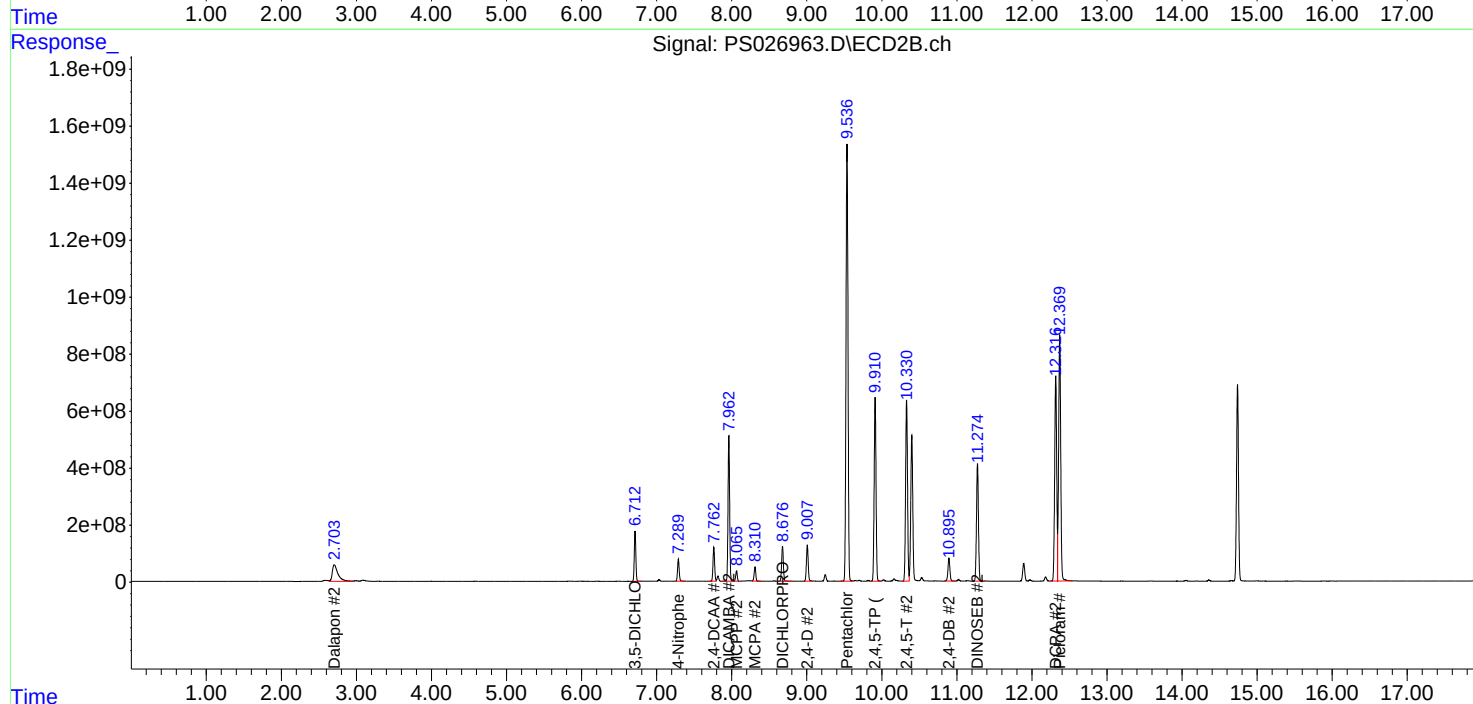
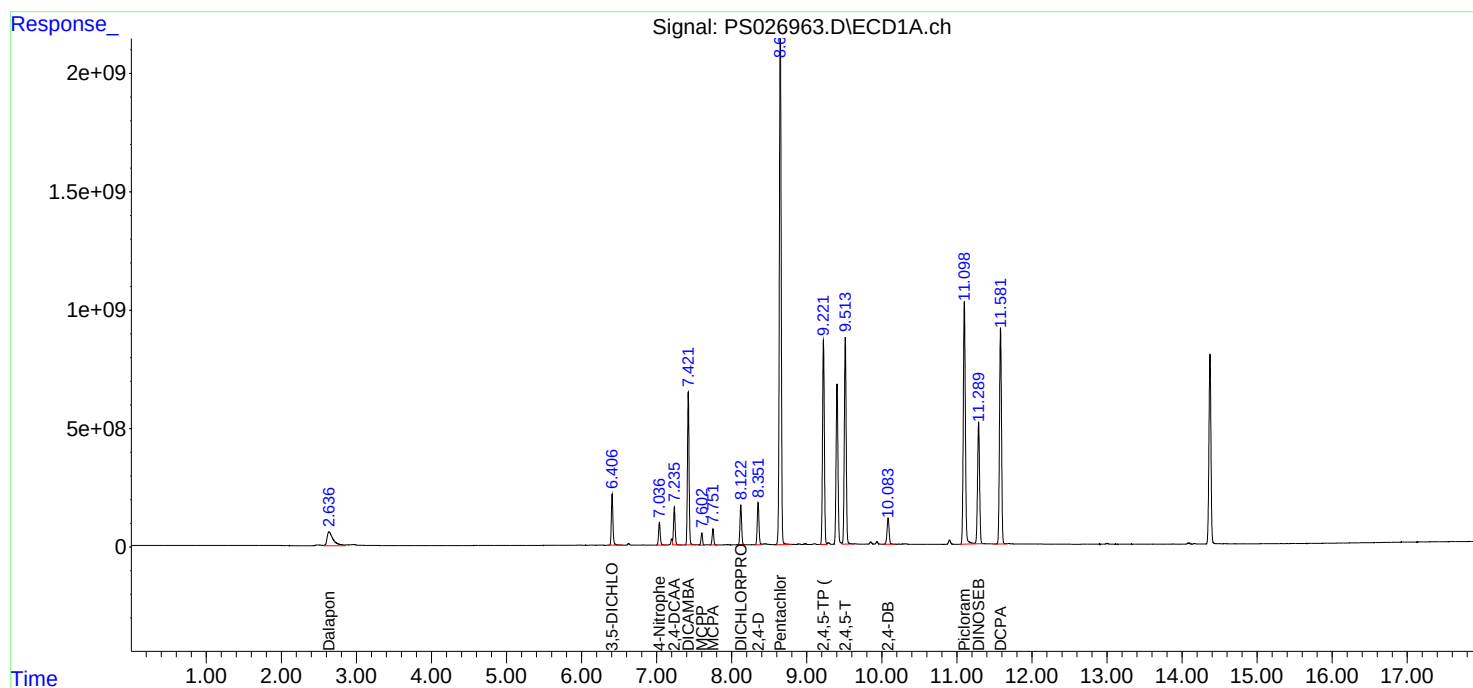
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

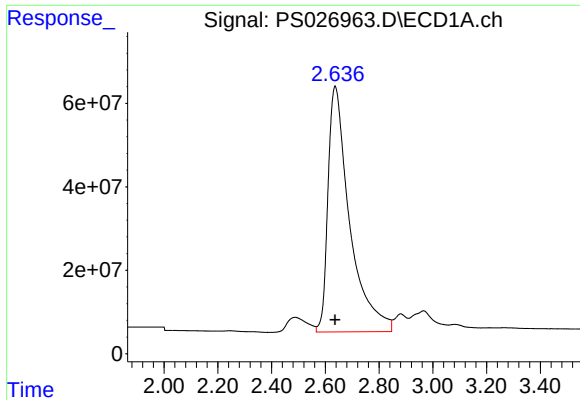
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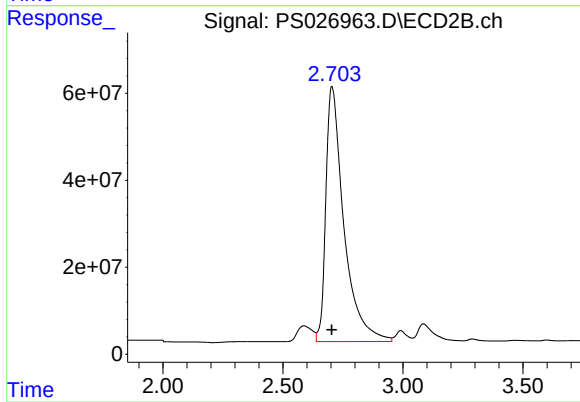




#1 Dalapon

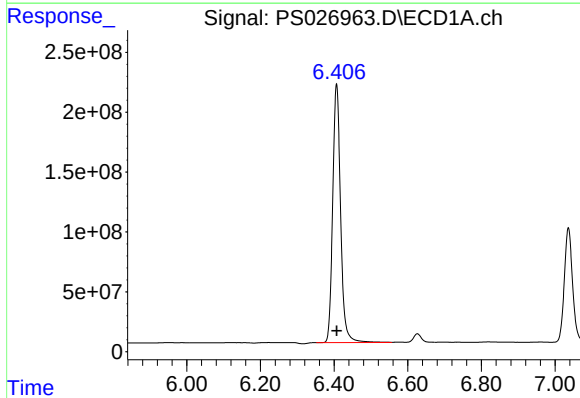
R.T.: 2.636 min
Delta R.T.: 0.000 min
Response: 3294100222
Conc: 908.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



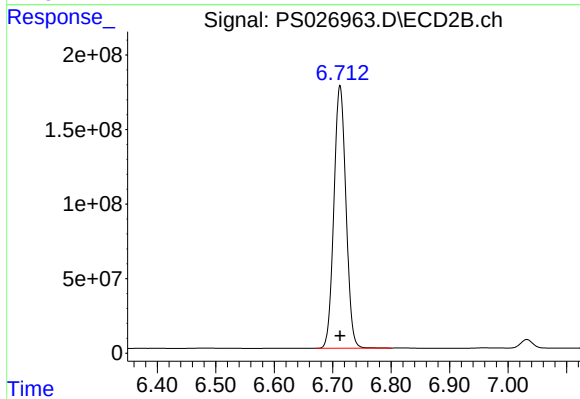
#1 Dalapon

R.T.: 2.703 min
Delta R.T.: 0.000 min
Response: 3066900237
Conc: 900.74 ng/ml



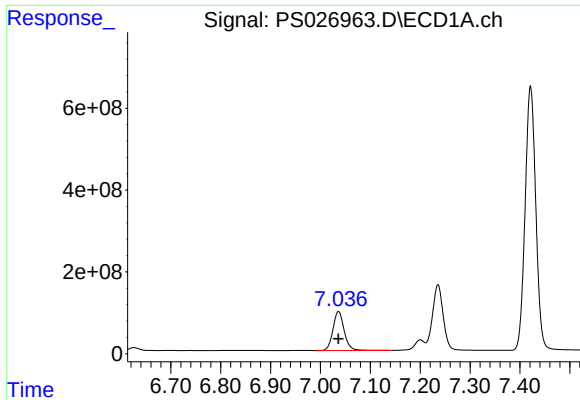
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.407 min
Delta R.T.: 0.000 min
Response: 3215801901
Conc: 914.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

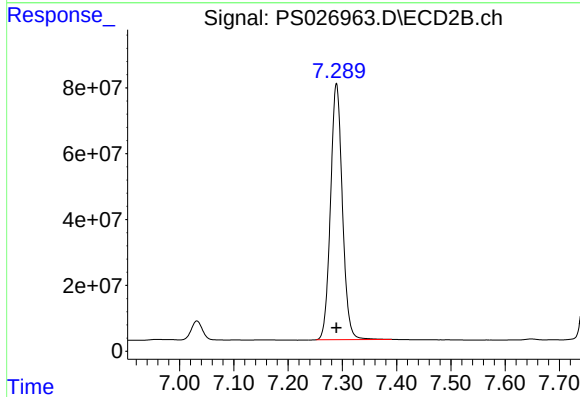
R.T.: 6.712 min
Delta R.T.: 0.000 min
Response: 2521809240
Conc: 919.05 ng/ml



#3 4-Nitrophenol

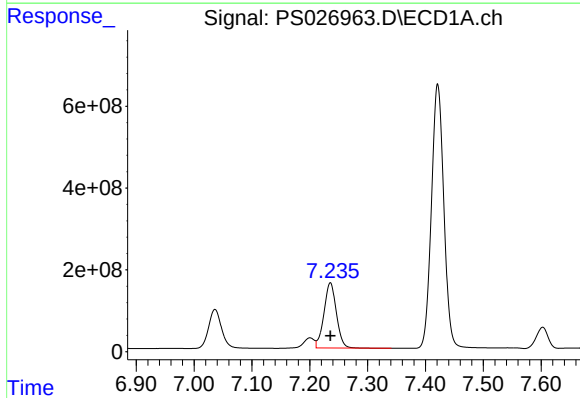
R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 1485604646
Conc: 893.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



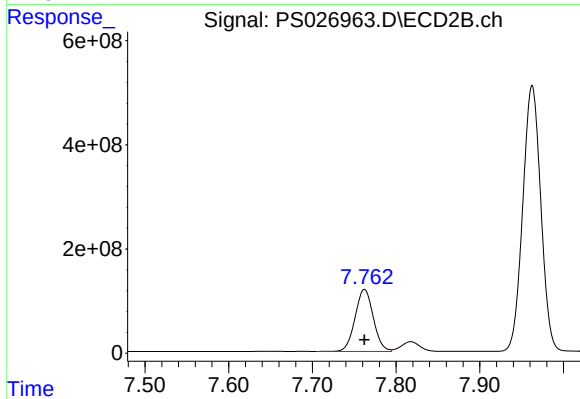
#3 4-Nitrophenol

R.T.: 7.289 min
Delta R.T.: 0.000 min
Response: 1181016054
Conc: 896.23 ng/ml



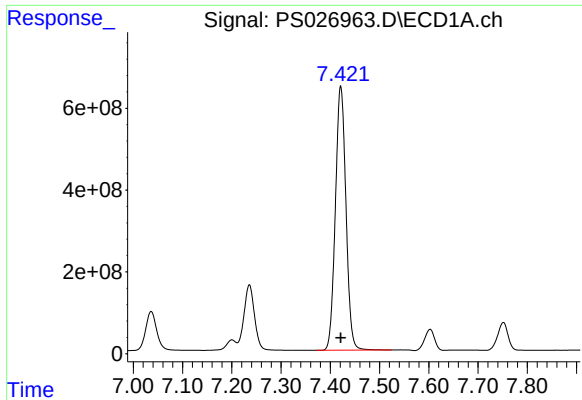
#4 2,4-DCAA

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 2370656781
Conc: 981.27 ng/ml



#4 2,4-DCAA

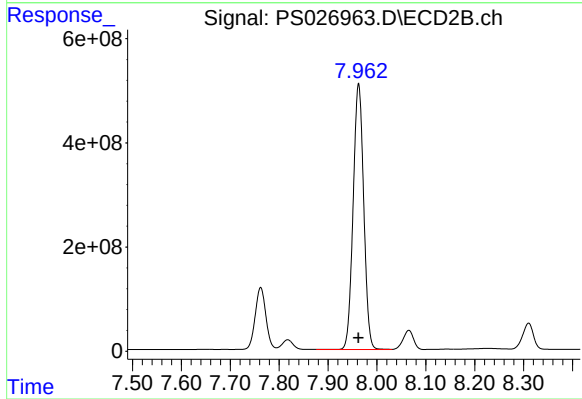
R.T.: 7.762 min
Delta R.T.: 0.000 min
Response: 1803901240
Conc: 987.71 ng/ml



#5 DICAMBA

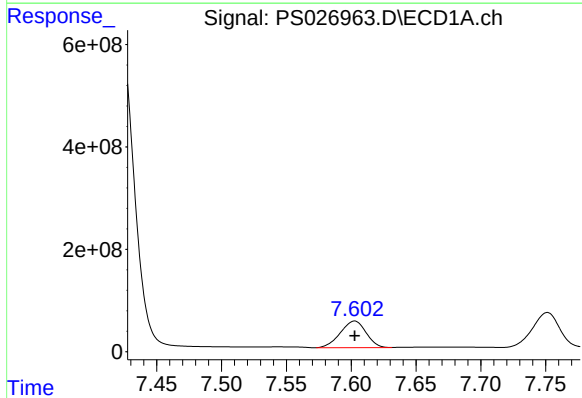
R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 9604303021
Conc: 929.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



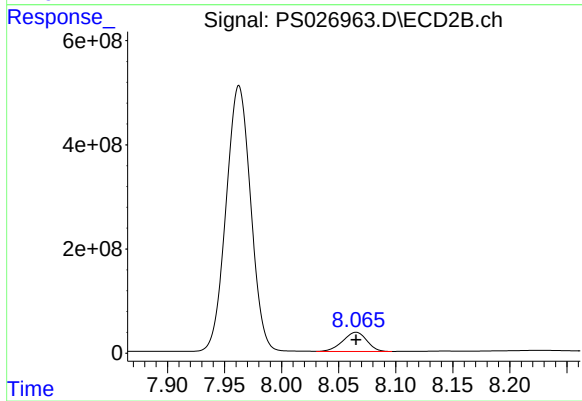
#5 DICAMBA

R.T.: 7.963 min
Delta R.T.: 0.000 min
Response: 7664333544
Conc: 933.24 ng/ml



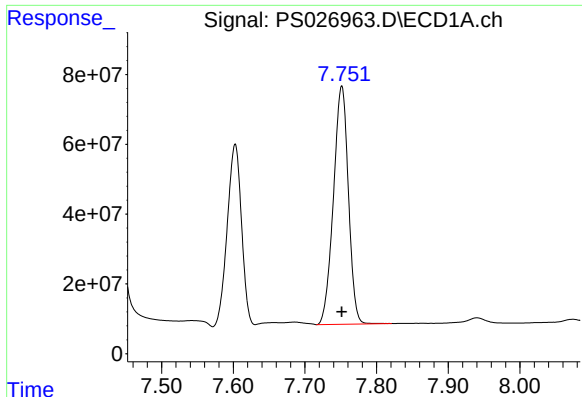
#6 MCP

R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 721232510
Conc: 94.43 ug/ml



#6 MCP

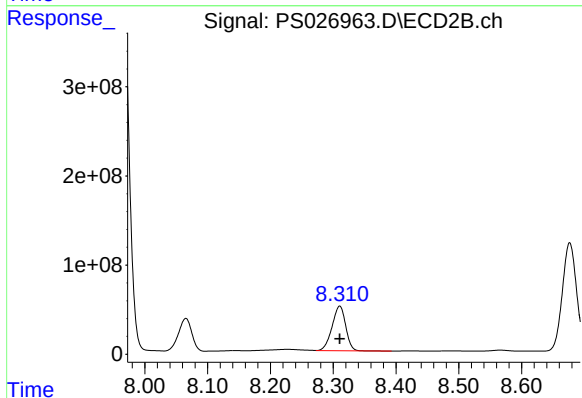
R.T.: 8.065 min
Delta R.T.: 0.000 min
Response: 540772694
Conc: 94.66 ug/ml



#7 MCPA

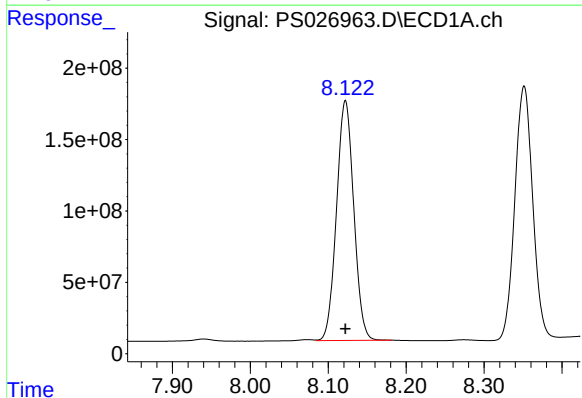
R.T.: 7.751 min
Delta R.T.: 0.000 min
Response: 989674497
Conc: 92.87 ug/ml

Instrument :
ECD_S
ClientSampleId :



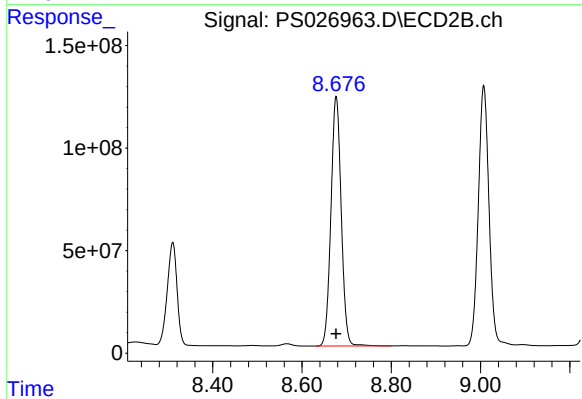
#7 MCPA

R.T.: 8.310 min
Delta R.T.: 0.000 min
Response: 750089973
Conc: 93.07 ug/ml



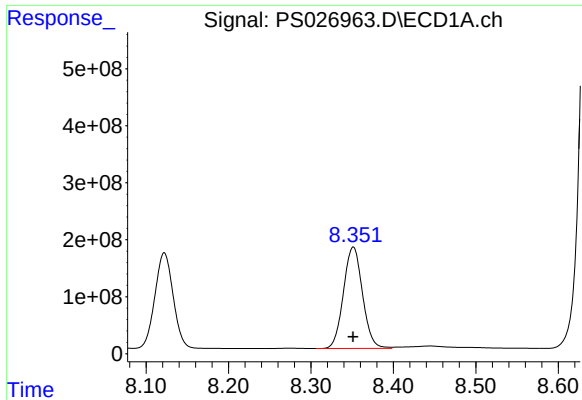
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 2585529964
Conc: 924.54 ng/ml



#8 DICHLORPROP

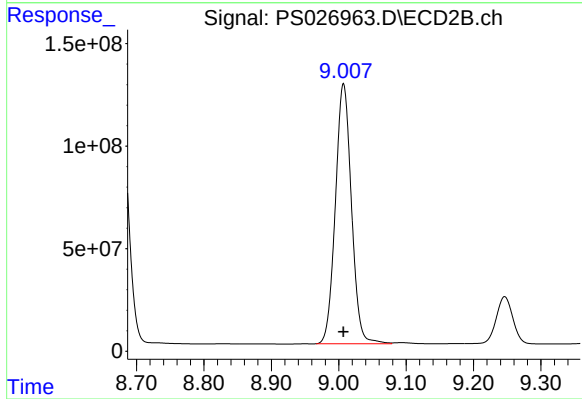
R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 1945685897
Conc: 931.65 ng/ml



#9 2,4-D

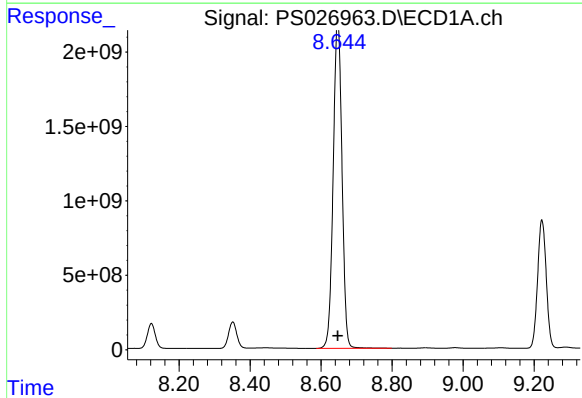
R.T.: 8.351 min
Delta R.T.: 0.000 min
Response: 2868005195
Conc: 924.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



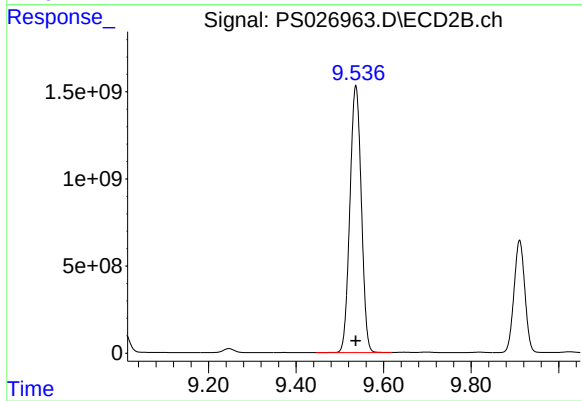
#9 2,4-D

R.T.: 9.007 min
Delta R.T.: 0.000 min
Response: 2102814508
Conc: 929.18 ng/ml



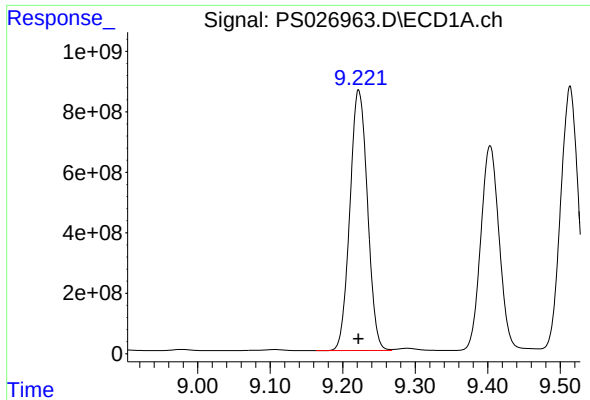
#10 Pentachlorophenol

R.T.: 8.647 min
Delta R.T.: 0.000 min
Response: 37650573395
Conc: 928.64 ng/ml



#10 Pentachlorophenol

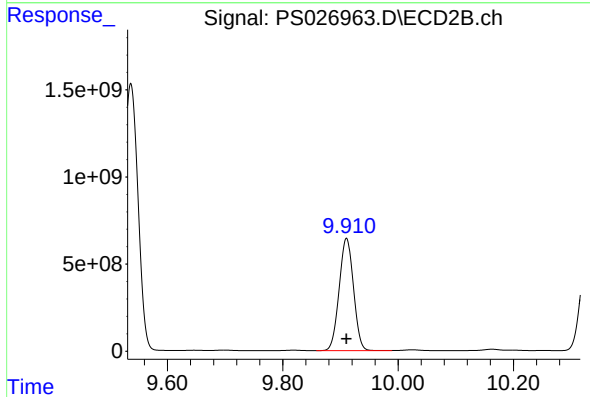
R.T.: 9.536 min
Delta R.T.: 0.000 min
Response: 27720600117
Conc: 930.38 ng/ml



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

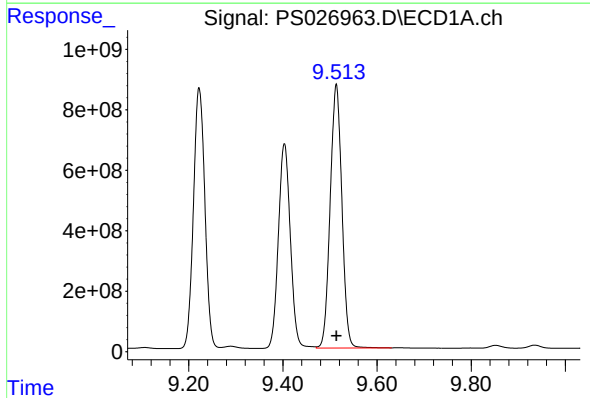
R.T.: 9.222 min
Delta R.T.: 0.000 min
Response: 14511575453
Conc: 933.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



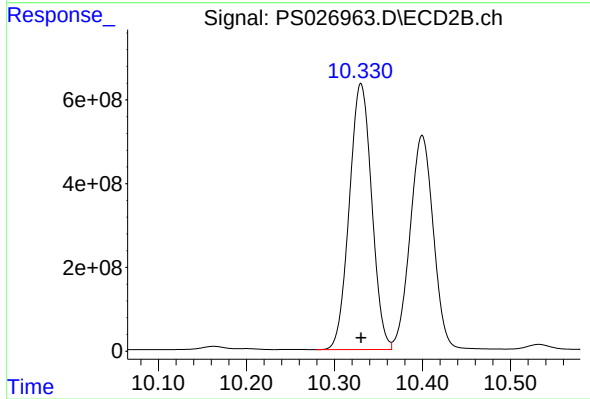
#11 2,4,5-TP (SILVEX)

R.T.: 9.911 min
Delta R.T.: 0.000 min
Response: 11042973170
Conc: 939.83 ng/ml



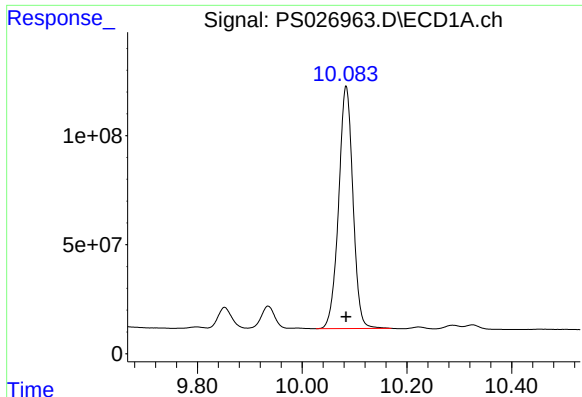
#12 2,4,5-T

R.T.: 9.514 min
Delta R.T.: 0.000 min
Response: 15036484906
Conc: 934.78 ng/ml



#12 2,4,5-T

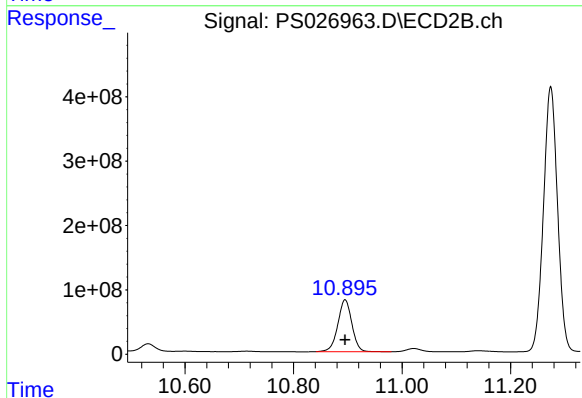
R.T.: 10.330 min
Delta R.T.: 0.000 min
Response: 11230359617
Conc: 937.60 ng/ml



#13 2,4-DB

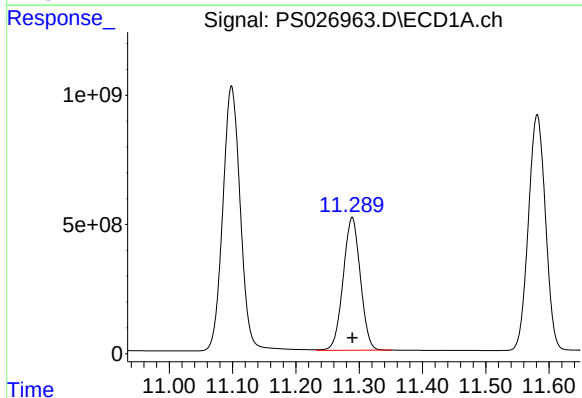
R.T.: 10.084 min
Delta R.T.: 0.000 min
Response: 2105165745
Conc: 941.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



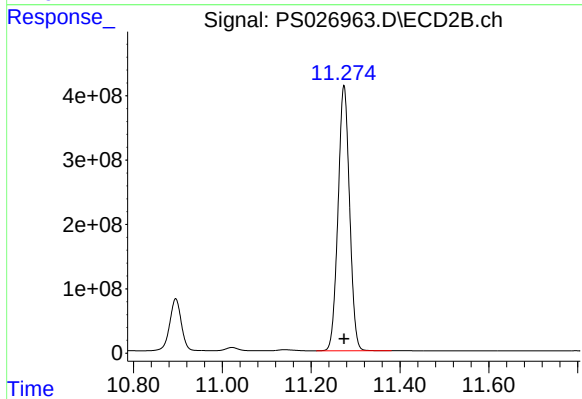
#13 2,4-DB

R.T.: 10.895 min
Delta R.T.: 0.000 min
Response: 1448200121
Conc: 943.82 ng/ml



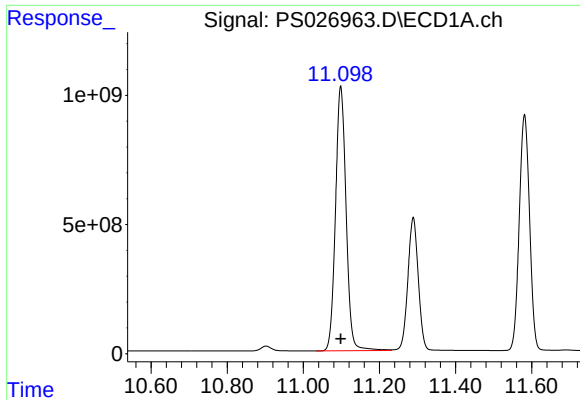
#14 DINOSEB

R.T.: 11.289 min
Delta R.T.: 0.000 min
Response: 9708175077
Conc: 929.56 ng/ml



#14 DINOSEB

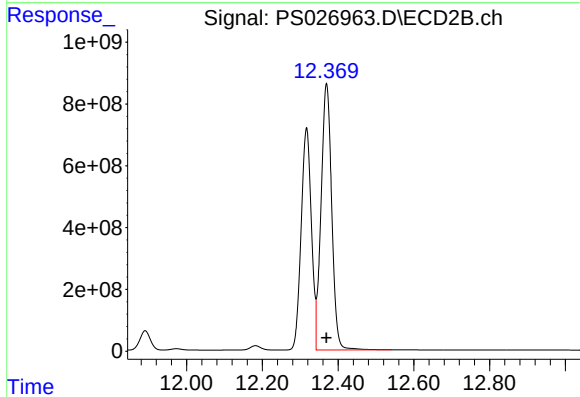
R.T.: 11.274 min
Delta R.T.: 0.000 min
Response: 7414508557
Conc: 933.57 ng/ml



#15 Picloram

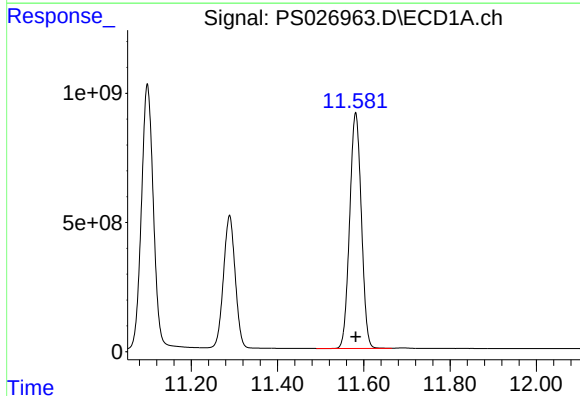
R.T.: 11.098 min
Delta R.T.: 0.000 min
Response: 19788065731
Conc: 943.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



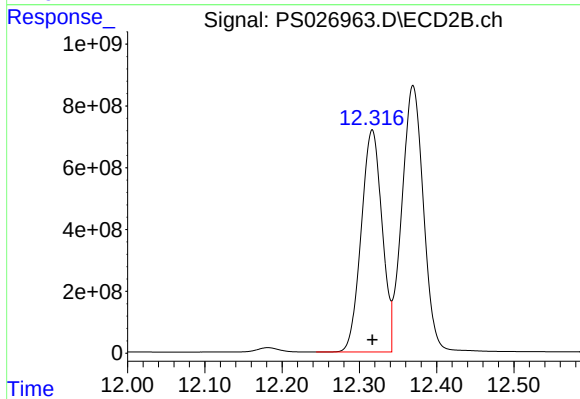
#15 Picloram

R.T.: 12.369 min
Delta R.T.: 0.000 min
Response: 16742496622
Conc: 948.36 ng/ml



#16 DCPA

R.T.: 11.581 min
Delta R.T.: 0.000 min
Response: 17101366426
Conc: 940.47 ng/ml



#16 DCPA

R.T.: 12.317 min
Delta R.T.: 0.000 min
Response: 13470564731
Conc: 942.77 ng/ml