

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042924\
 Data File : PS026559.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2024 15:14
 Operator : AR\AJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 15:52:15 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 15:49:41 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	7.297	7.795	3378.7E6	2347.5E6	1453.849	1469.113
Target Compounds							
1) T	Dalapon	2.672	2.719	4974.4E6	3653.5E6	1359.182	1393.132
2) T	3,5-DICHL...	6.460	6.739	4317.6E6	3215.5E6	1354.875	1389.789
3) T	4-Nitroph...	7.099	7.319	2092.7E6	1500.6E6	1345.905	1369.261
5) T	DICAMBA	7.486	7.997	13444.5E6	10016.3E6	1376.509	1386.352
6) T	MCPD	7.672	8.103	1102.9E6	755.6E6	143.237	141.829
7) T	MCPA	7.825	8.350	1516.4E6	1052.9E6	139.559	137.942
8) T	DICHLORPROP	8.195	8.714	3857.7E6	2552.2E6	1370.374	1370.198
9) T	2,4-D	8.426	9.046	4283.1E6	2748.0E6	1368.059	1401.214
10) T	Pentachlo...	8.733	9.578	46250.3E6	34353.4E6	1252.698	1366.526
11) T	2,4,5-TP ...	9.307	9.952	22030.1E6	14585.0E6	1366.391	1396.796
12) T	2,4,5-T	9.600	10.373	22980.9E6	14390.5E6	1366.526	1399.368
13) T	2,4-DB	10.176	10.940	3476.2E6	1982.7E6	1403.439	1430.402
14) T	DINOSEB	11.393	11.319	14370.2E6	9684.2E6	1361.452	1382.355
15) T	Picloram	11.199	12.418	31719.2E6	22529.3E6	1387.827	1409.761
16) T	DCPA	11.683	12.364	25606.7E6	17691.5E6	1379.317	1398.643

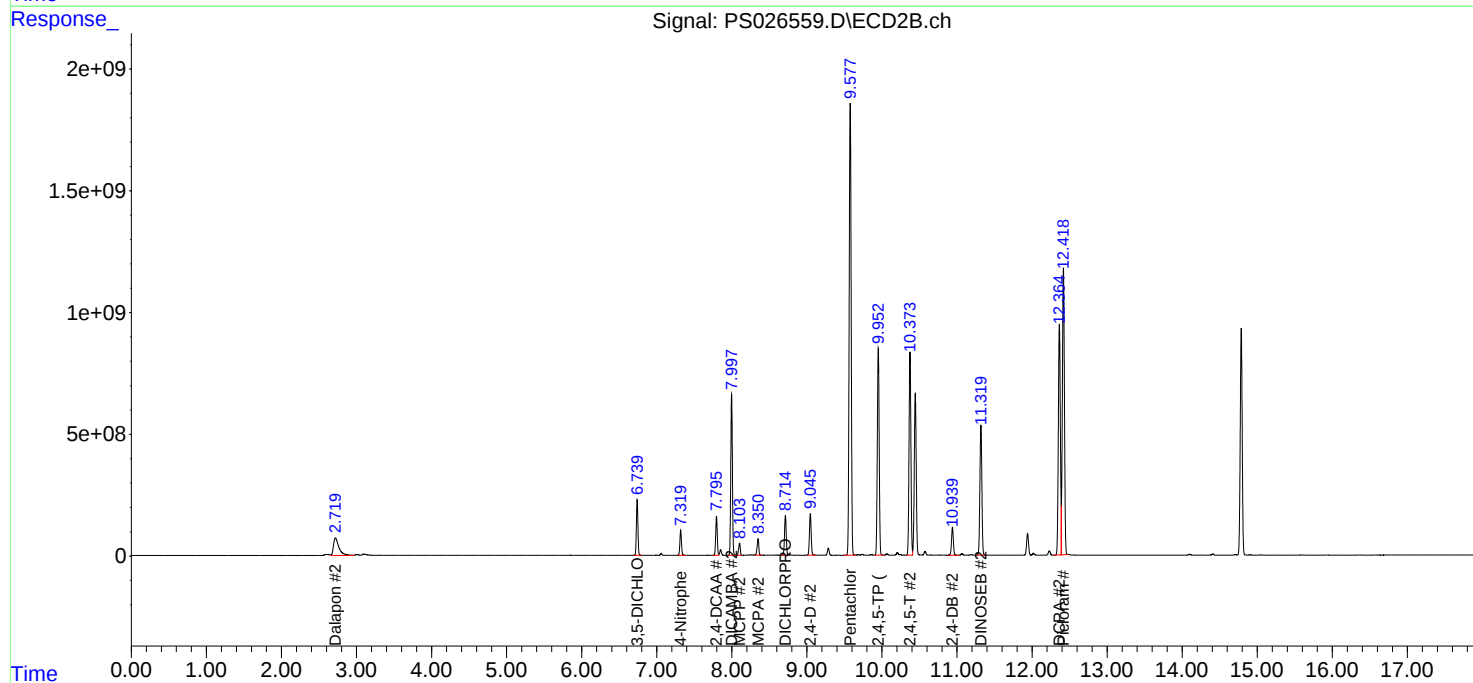
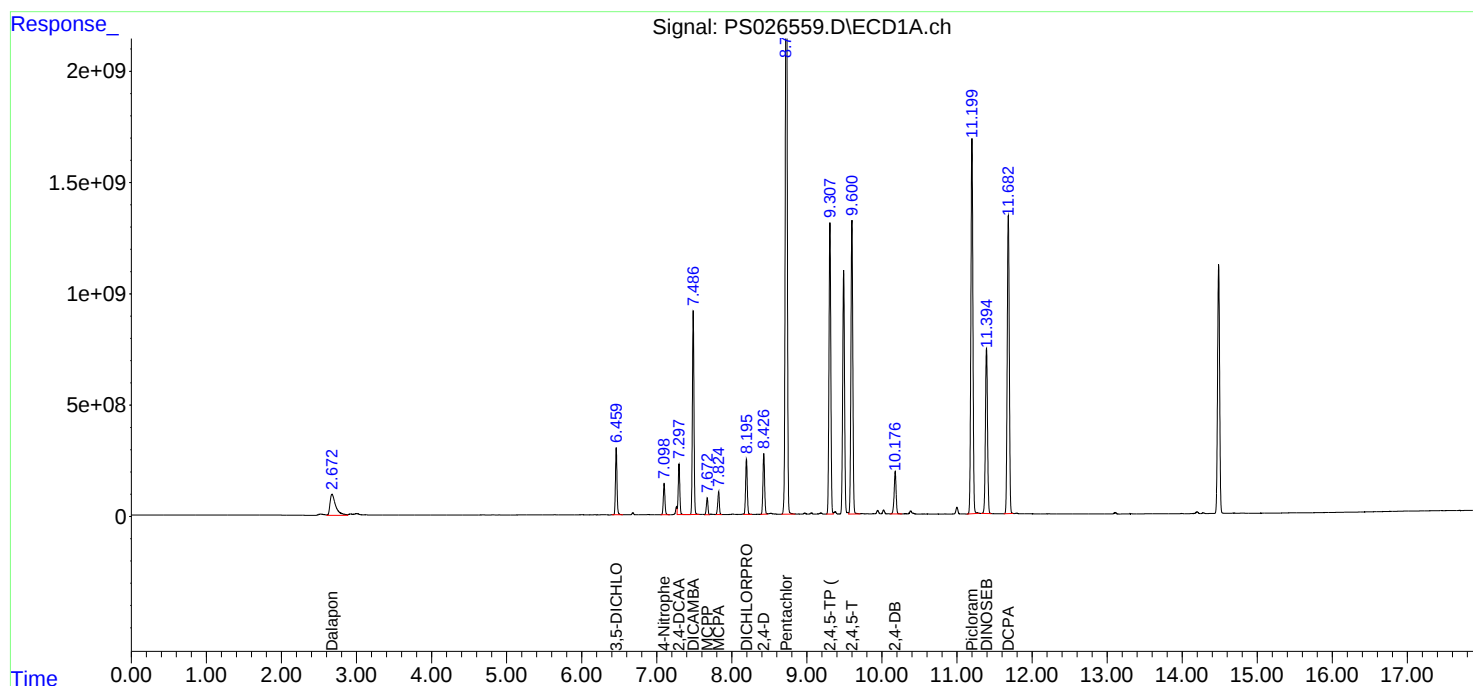
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

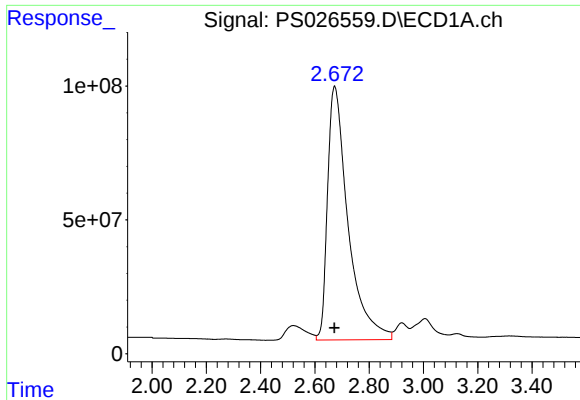
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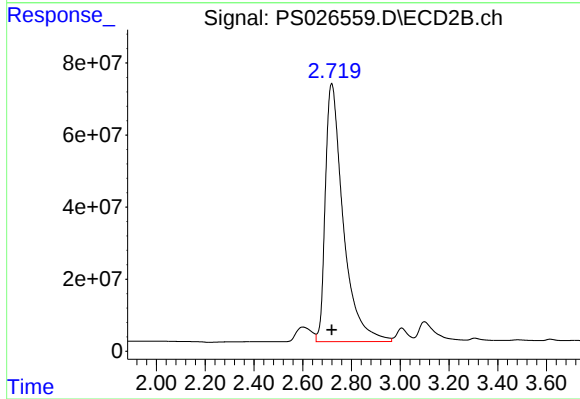




#1 Dalapon

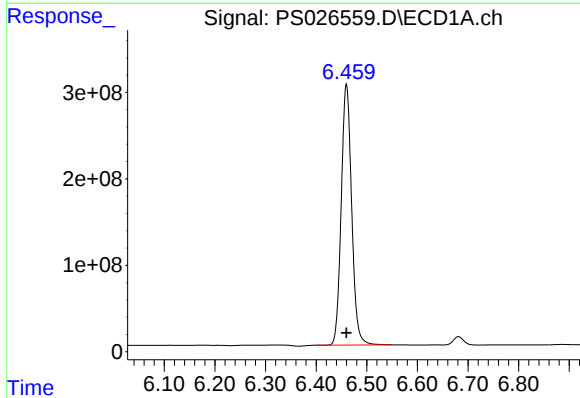
R.T.: 2.672 min
Delta R.T.: 0.000 min
Response: 4974367895
Conc: 1359.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



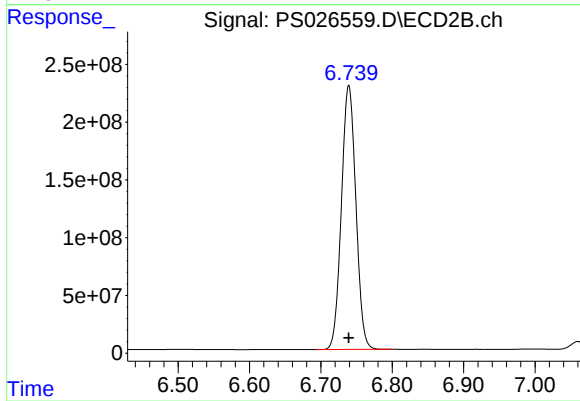
#1 Dalapon

R.T.: 2.719 min
Delta R.T.: 0.000 min
Response: 3653457857
Conc: 1393.13 ng/ml



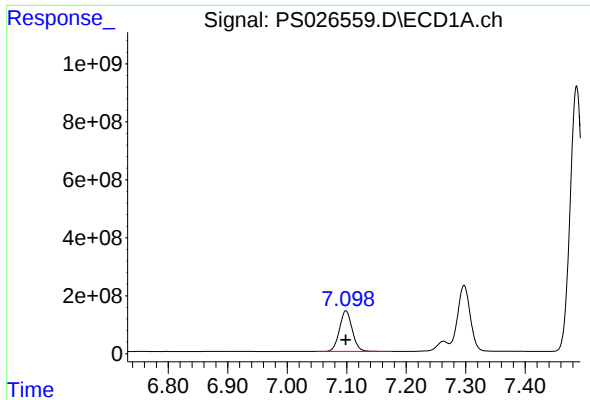
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 4317605882
Conc: 1354.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

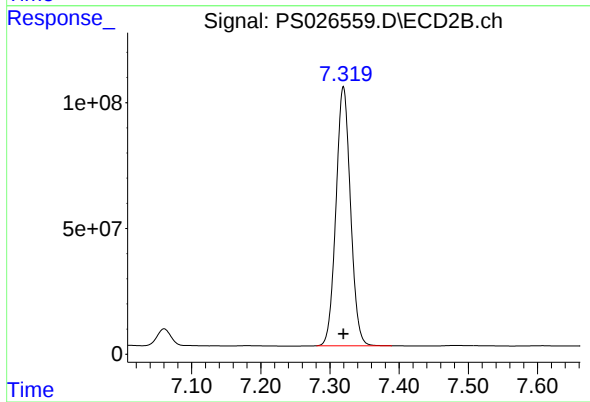
R.T.: 6.739 min
Delta R.T.: 0.000 min
Response: 3215477604
Conc: 1389.79 ng/ml



#3 4-Nitrophenol

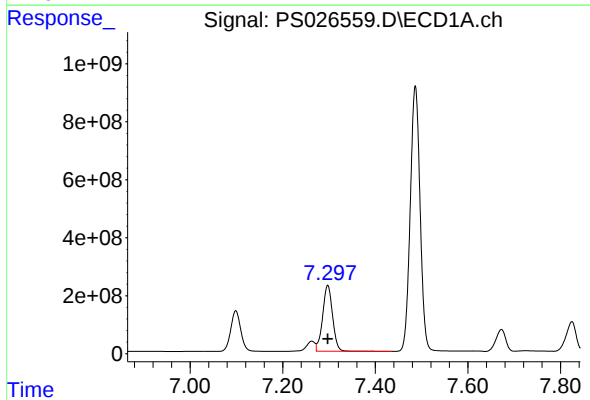
R.T.: 7.099 min
Delta R.T.: 0.000 min
Response: 2092677725
Conc: 1345.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



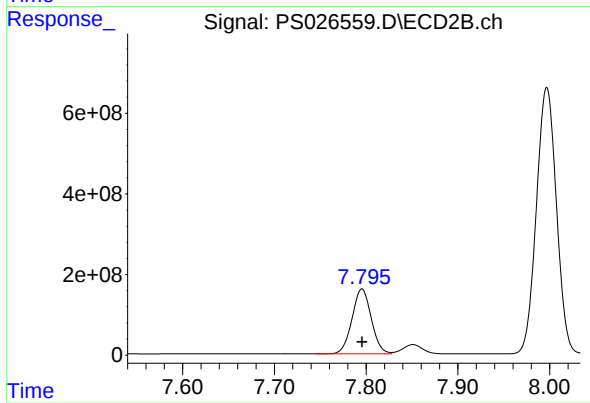
#3 4-Nitrophenol

R.T.: 7.319 min
Delta R.T.: 0.000 min
Response: 1500585097
Conc: 1369.26 ng/ml



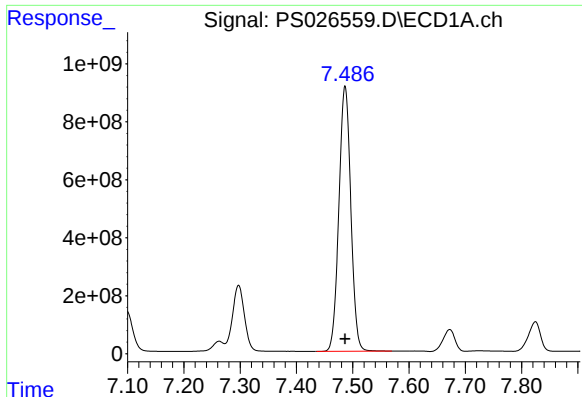
#4 2,4-DCAA

R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 3378706677
Conc: 1453.85 ng/ml



#4 2,4-DCAA

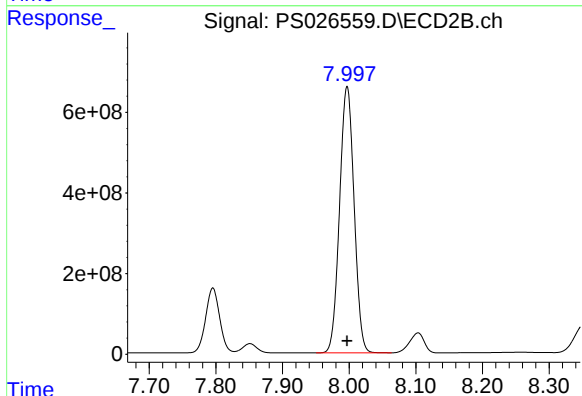
R.T.: 7.795 min
Delta R.T.: 0.000 min
Response: 2347520750
Conc: 1469.11 ng/ml



#5 DICAMBA

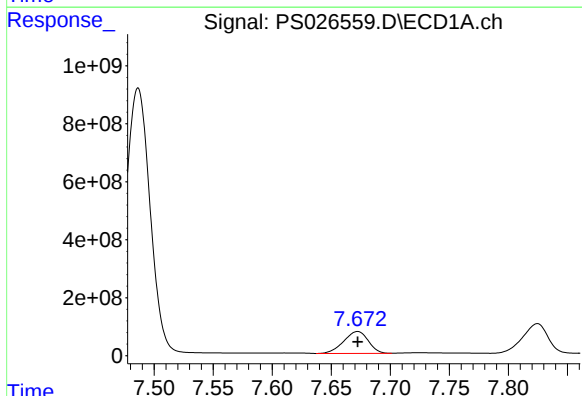
R.T.: 7.486 min
Delta R.T.: 0.000 min
Response: 13444461039
Conc: 1376.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



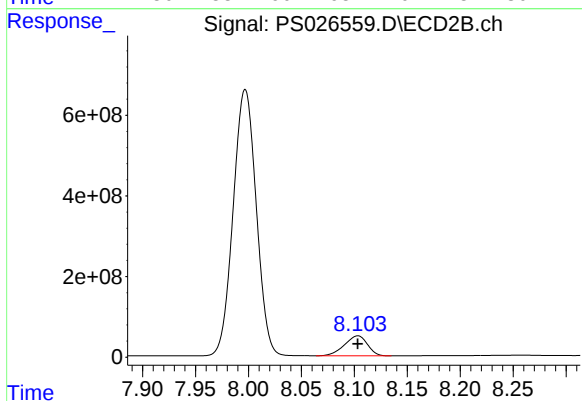
#5 DICAMBA

R.T.: 7.997 min
Delta R.T.: 0.000 min
Response: 10016288194
Conc: 1386.35 ng/ml



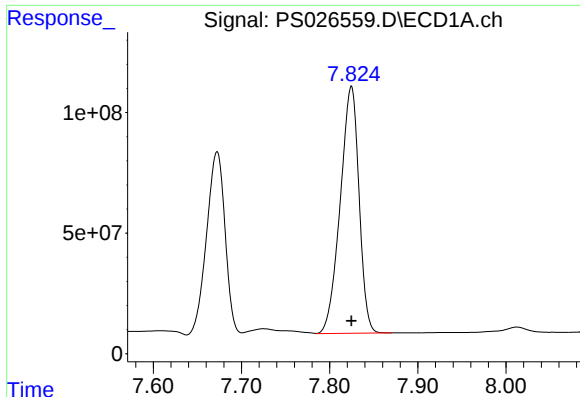
#6 MCP

R.T.: 7.672 min
Delta R.T.: 0.000 min
Response: 1102867570
Conc: 143.24 ug/ml



#6 MCP

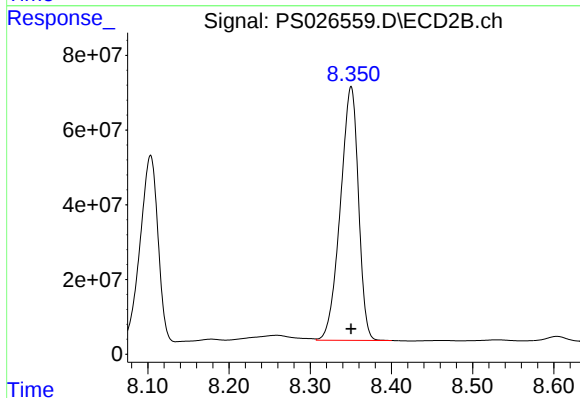
R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 755643194
Conc: 141.83 ug/ml



#7 MCPA

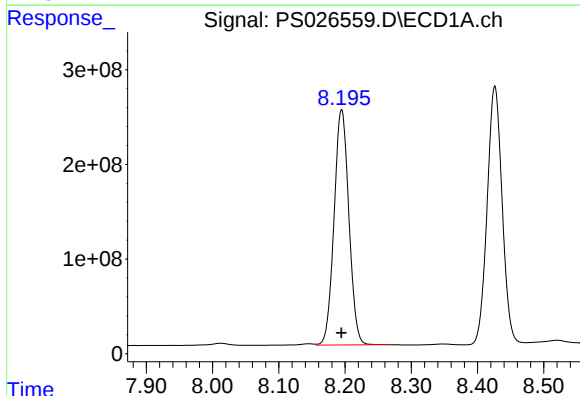
R.T.: 7.825 min
Delta R.T.: 0.000 min
Response: 1516379700
Conc: 139.56 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



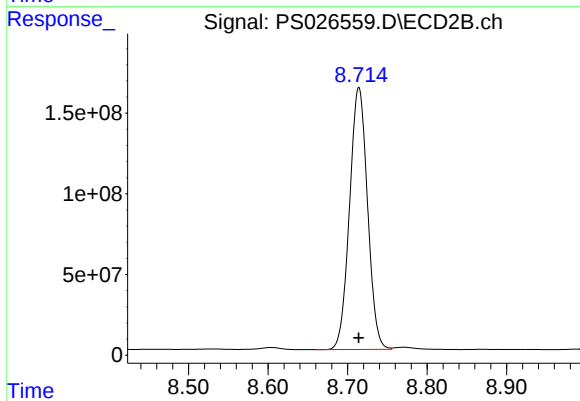
#7 MCPA

R.T.: 8.350 min
Delta R.T.: 0.000 min
Response: 1052905400
Conc: 137.94 ug/ml



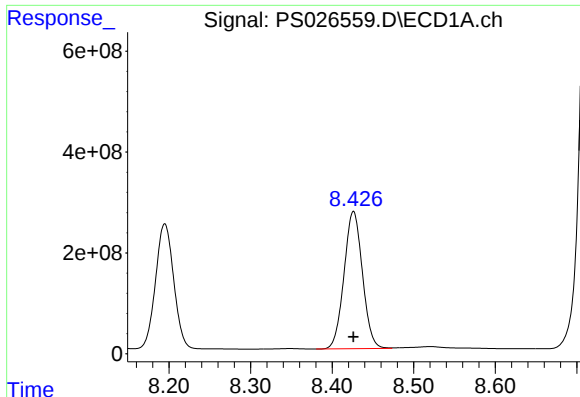
#8 DICHLORPROP

R.T.: 8.195 min
Delta R.T.: 0.000 min
Response: 3857670781
Conc: 1370.37 ng/ml



#8 DICHLORPROP

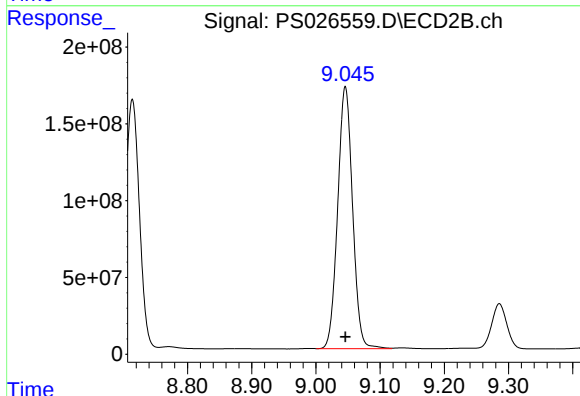
R.T.: 8.714 min
Delta R.T.: 0.000 min
Response: 2552167941
Conc: 1370.20 ng/ml



#9 2,4-D

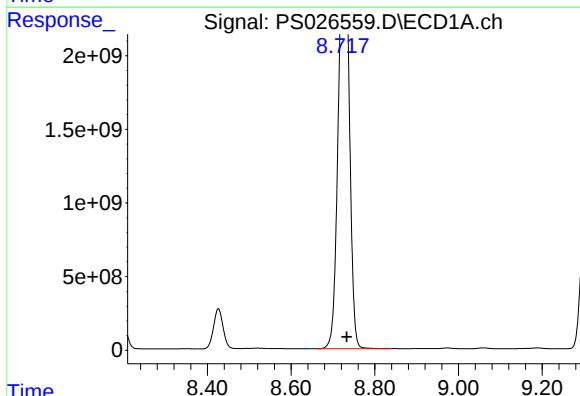
R.T.: 8.426 min
Delta R.T.: 0.000 min
Response: 4283057484
Conc: 1368.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



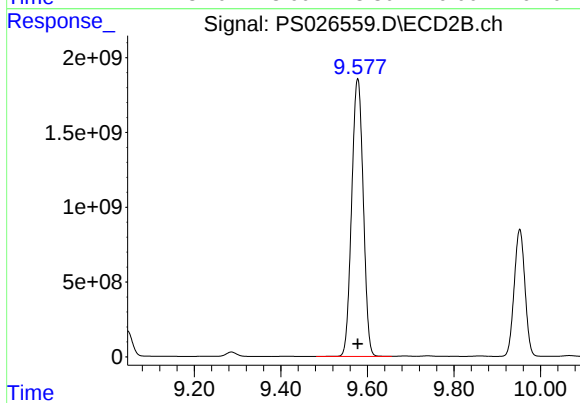
#9 2,4-D

R.T.: 9.046 min
Delta R.T.: 0.000 min
Response: 2747980661
Conc: 1401.21 ng/ml



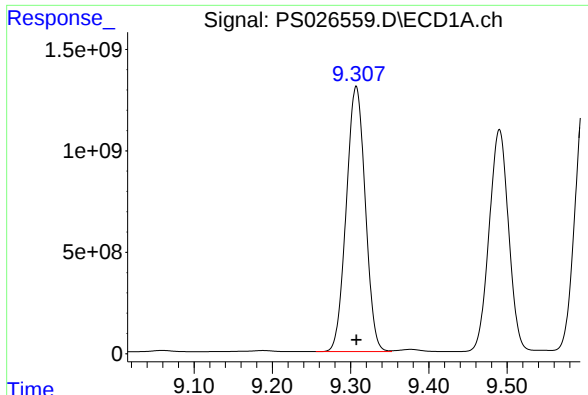
#10 Pentachlorophenol

R.T.: 8.733 min
Delta R.T.: 0.000 min
Response: 46250255183
Conc: 1252.70 ng/ml



#10 Pentachlorophenol

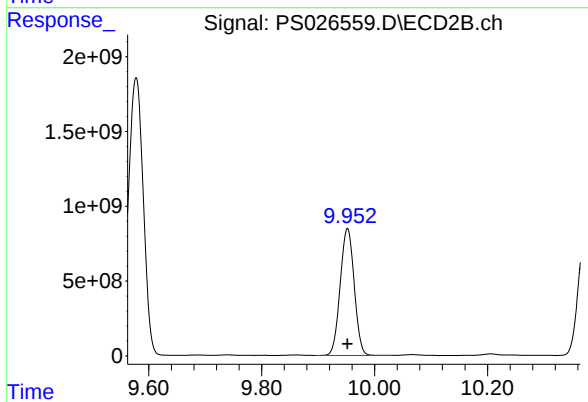
R.T.: 9.578 min
Delta R.T.: 0.000 min
Response: 34353400753
Conc: 1366.53 ng/ml



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

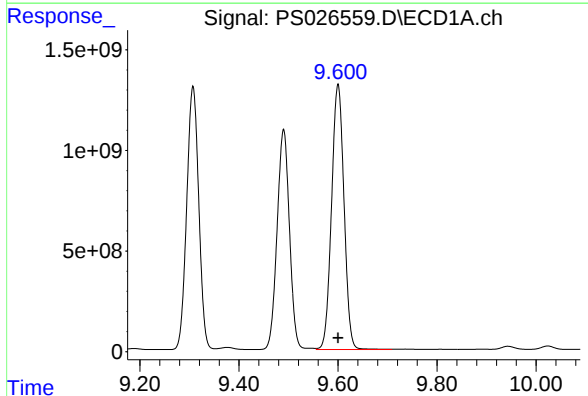
R.T.: 9.307 min
Delta R.T.: 0.000 min
Response: 22030130152
Conc: 1366.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



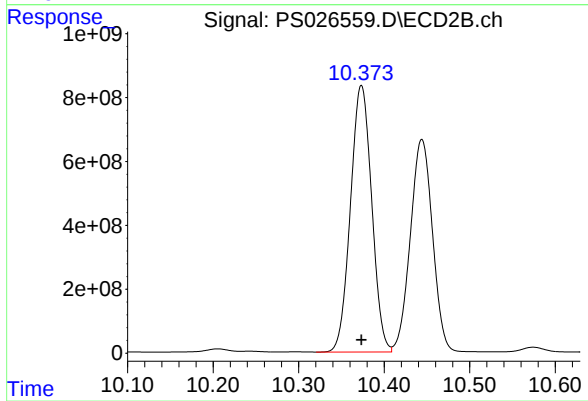
#11 2,4,5-TP (SILVEX)

R.T.: 9.952 min
Delta R.T.: 0.000 min
Response: 14585010304
Conc: 1396.80 ng/ml



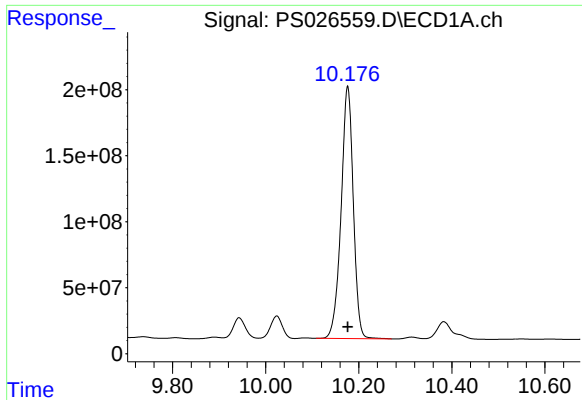
#12 2,4,5-T

R.T.: 9.600 min
Delta R.T.: 0.000 min
Response: 22980896686
Conc: 1366.53 ng/ml



#12 2,4,5-T

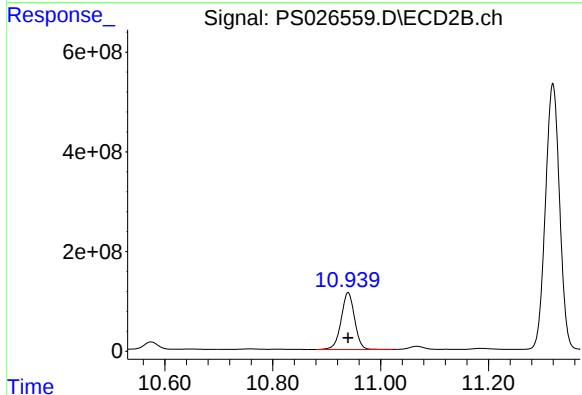
R.T.: 10.373 min
Delta R.T.: 0.000 min
Response: 14390514423
Conc: 1399.37 ng/ml



#13 2,4-DB

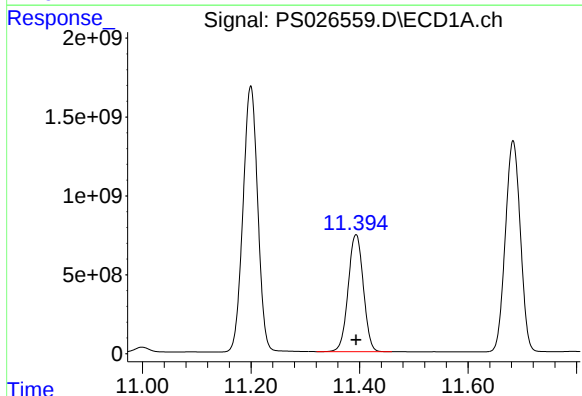
R.T.: 10.176 min
Delta R.T.: 0.000 min
Response: 3476175196
Conc: 1403.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



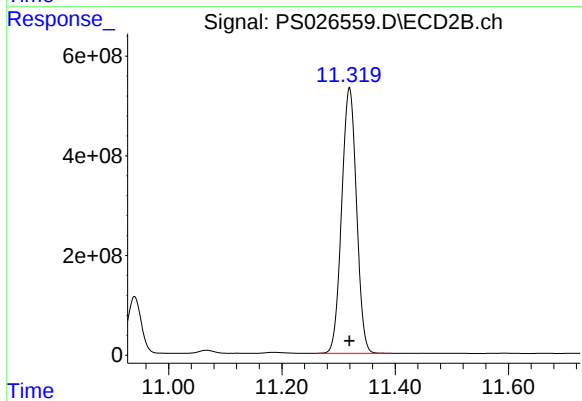
#13 2,4-DB

R.T.: 10.940 min
Delta R.T.: 0.000 min
Response: 1982719215
Conc: 1430.40 ng/ml



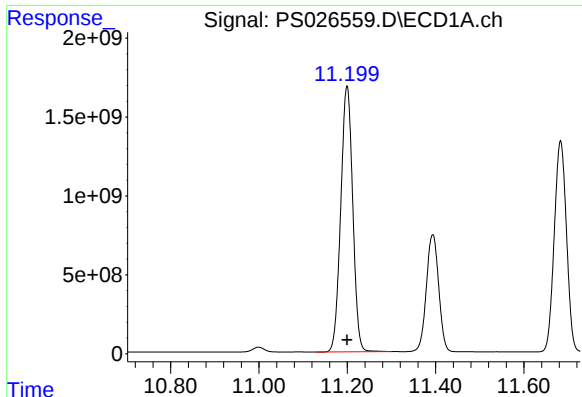
#14 DINOSEB

R.T.: 11.393 min
Delta R.T.: 0.000 min
Response: 14370202810
Conc: 1361.45 ng/ml



#14 DINOSEB

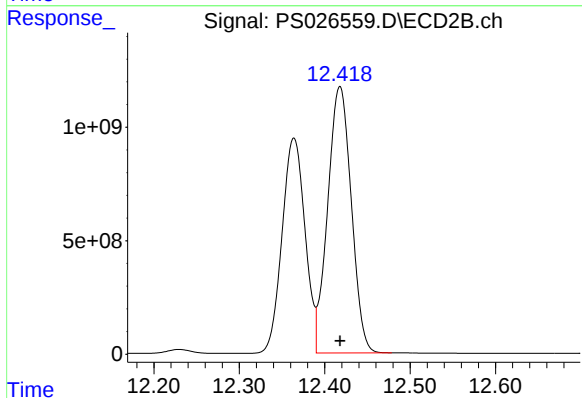
R.T.: 11.319 min
Delta R.T.: 0.000 min
Response: 9684150803
Conc: 1382.36 ng/ml



#15 Picloram

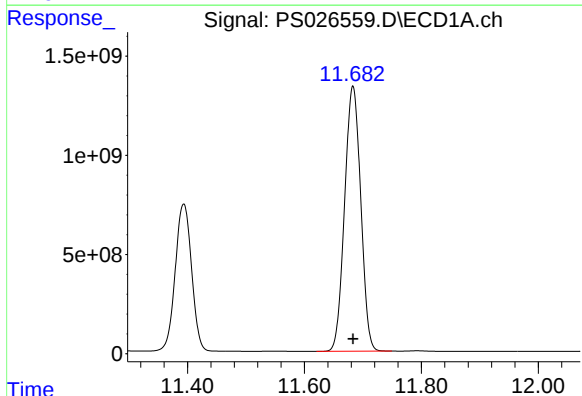
R.T.: 11.199 min
Delta R.T.: 0.000 min
Response: 31719190216
Conc: 1387.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



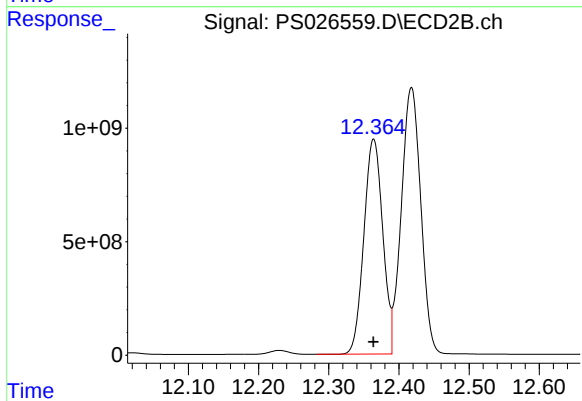
#15 Picloram

R.T.: 12.418 min
Delta R.T.: 0.000 min
Response: 22529297599
Conc: 1409.76 ng/ml



#16 DCPA

R.T.: 11.683 min
Delta R.T.: 0.000 min
Response: 25606746255
Conc: 1379.32 ng/ml



#16 DCPA

R.T.: 12.364 min
Delta R.T.: 0.000 min
Response: 17691518512
Conc: 1398.64 ng/ml