

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011023\
 Data File : PS021700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2023 17:04
 Operator : AR\AJ
 Sample : PB150138BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB150138BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 20:40:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.378	6.812	1416.9E6	894.4E6	509.027	497.829
Target Compounds							
1) T	Dalapon	2.482	2.557	1271.7E6	1136.5E6	449.551	441.471
2) T	3,5-DICHL...	5.750	5.993	1842.6E6	1294.0E6	476.344	469.536
3) T	4-Nitroph...	6.223	6.432	677.3E6	495.1E6	464.661	451.630
5) T	DICAMBA	6.518	6.975	5949.5E6	4085.6E6	486.582	480.507
6) T	MCPD	6.672	7.071	444.7E6	306.9E6	46.409	46.273
7) T	MCPA	6.797	7.283	594.9E6	414.7E6	46.056	45.728
8) T	DICHLORPROP	7.117	7.601	1549.9E6	1004.9E6	480.551	471.010
9) T	2,4-D	7.323	7.895	1898.1E6	1192.8E6	488.734	472.129
10) T	Pentachlo...	7.545	8.319	22128.3E6	14422.9E6	531.237	502.564
11) T	2,4,5-TP ...	8.075	8.681	9151.2E6	5819.3E6	496.643	489.410
12) T	2,4,5-T	8.337	9.058	9490.7E6	5451.9E6	492.366	488.089
13) T	2,4-DB	8.848	9.565	1457.3E6	733.1E6	460.365	489.323
14) T	DINOSEB	9.895	9.890	7887.8E6	3940.8E6	480.565	474.181
15) T	Picloram	9.738	10.865	12422.8E6	7606.0E6	437.923	429.511
16) T	DCPA	10.164	10.817	12424.8E6	6929.4E6	502.949	497.098

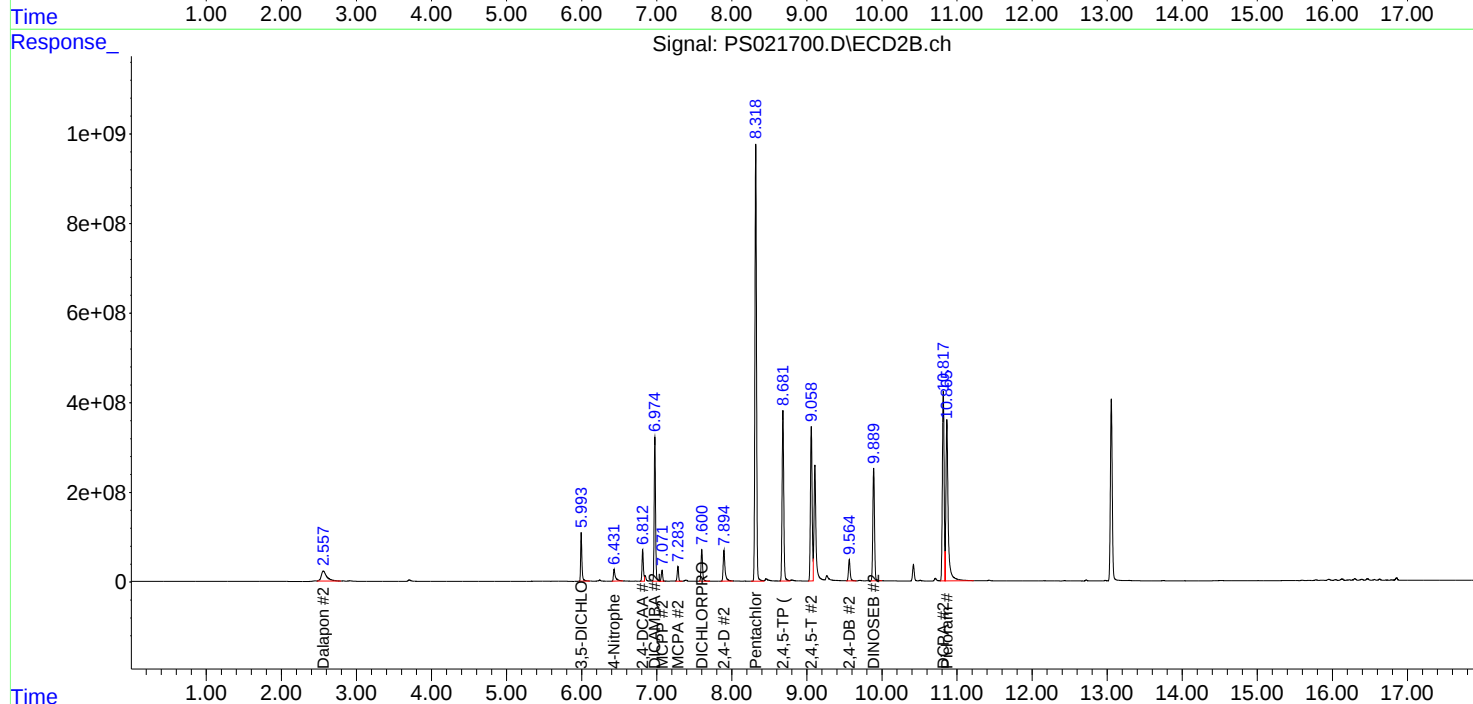
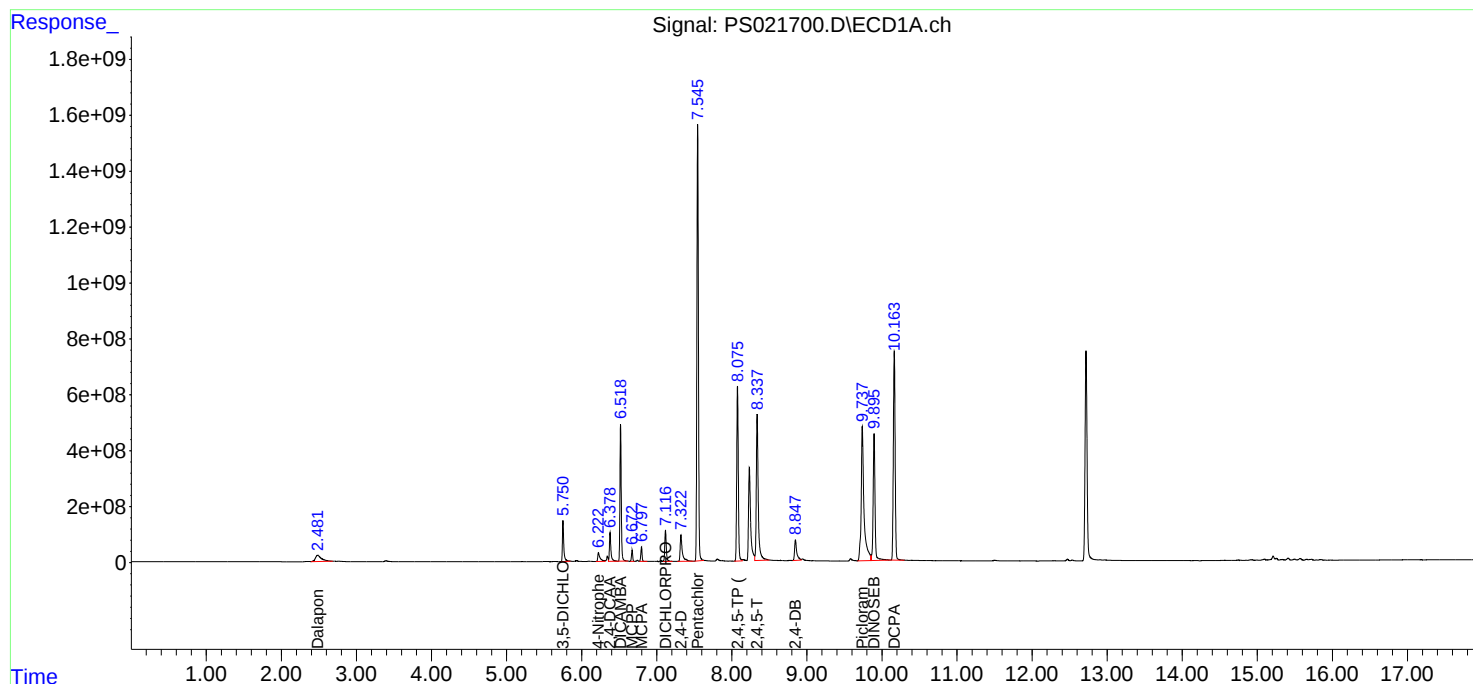
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

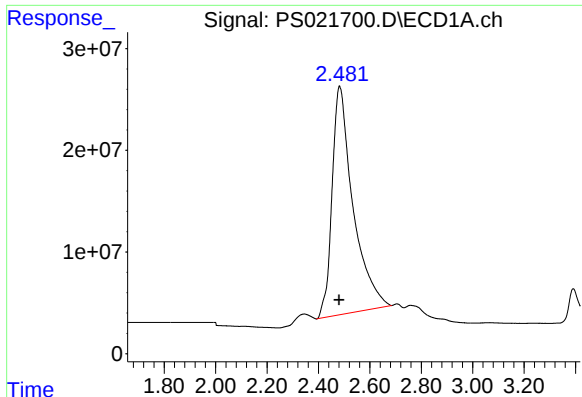
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Integration File signal 1: autoint1.e
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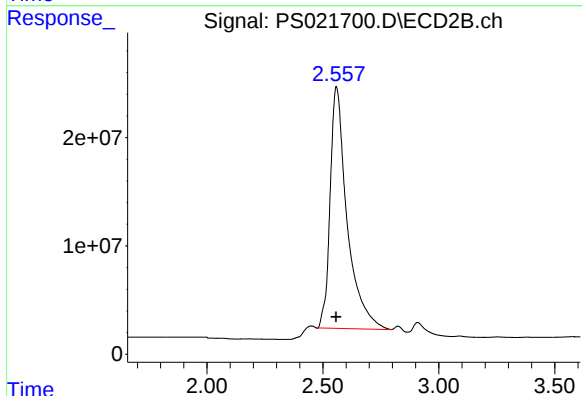




#1 Dalapon

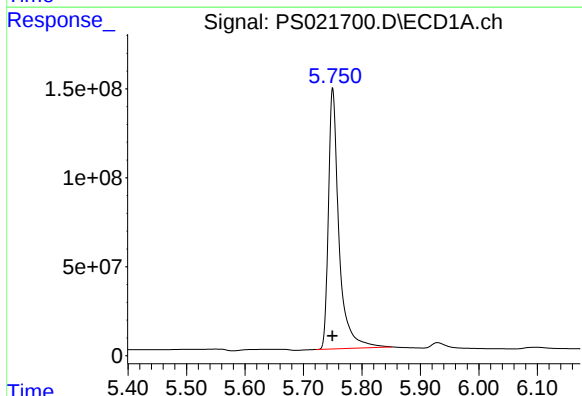
R.T.: 2.482 min
Delta R.T.: 0.002 min
Response: 1271734570
Conc: 449.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150138BSD



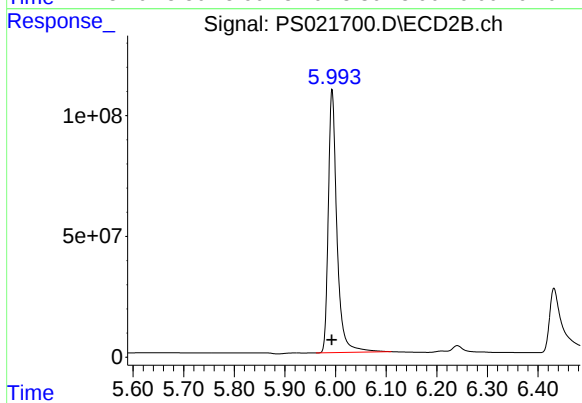
#1 Dalapon

R.T.: 2.557 min
Delta R.T.: 0.000 min
Response: 1136470945
Conc: 441.47 ng/ml



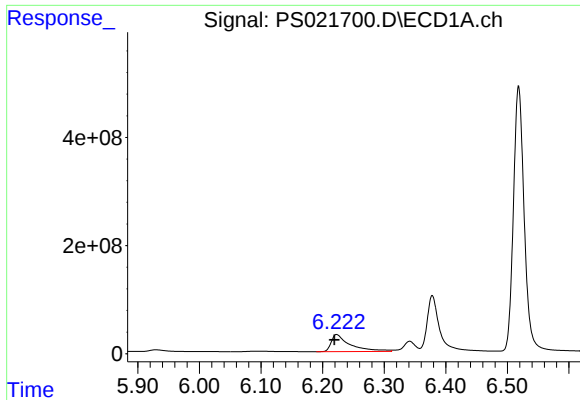
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 1842629623
Conc: 476.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

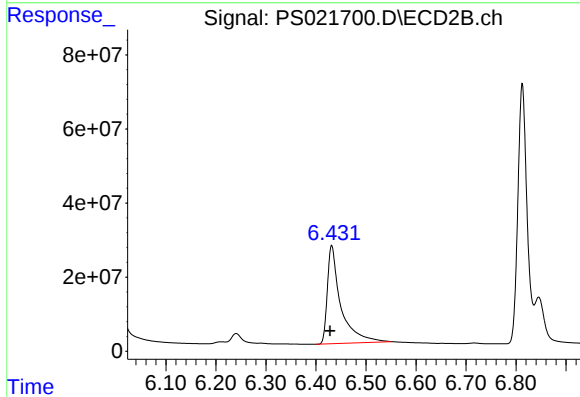
R.T.: 5.993 min
Delta R.T.: 0.000 min
Response: 1293967222
Conc: 469.54 ng/ml



#3 4-Nitrophenol

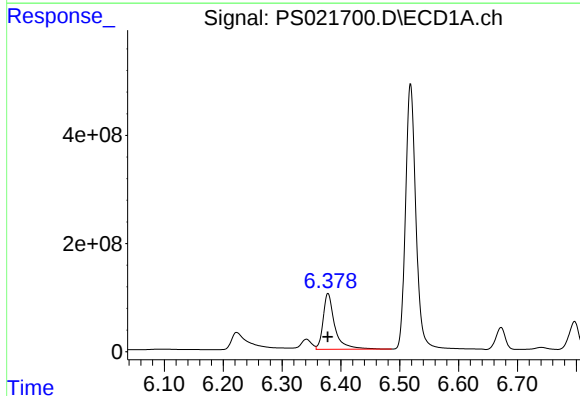
R.T.: 6.223 min
Delta R.T.: 0.004 min
Response: 677298892
Conc: 464.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150138BSD



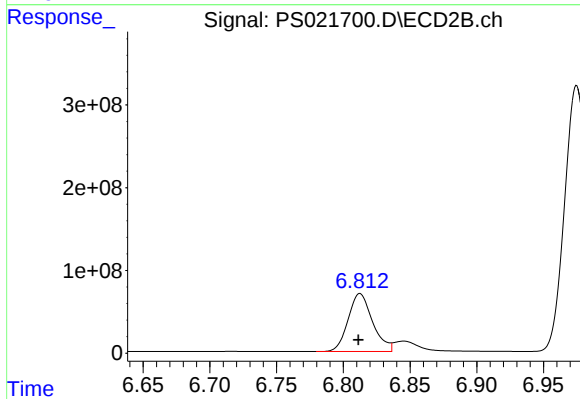
#3 4-Nitrophenol

R.T.: 6.432 min
Delta R.T.: 0.003 min
Response: 495089173
Conc: 451.63 ng/ml



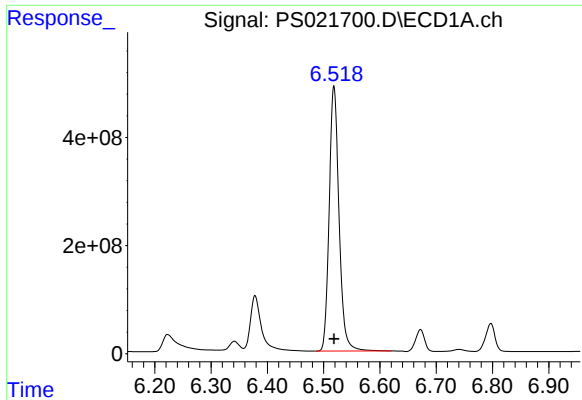
#4 2,4-DCAA

R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 1416911172
Conc: 509.03 ng/ml



#4 2,4-DCAA

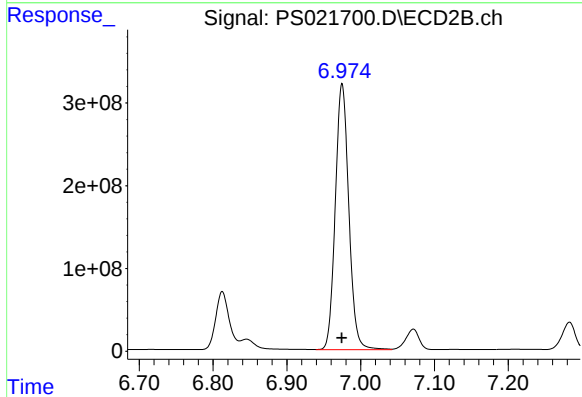
R.T.: 6.812 min
Delta R.T.: 0.001 min
Response: 894444137
Conc: 497.83 ng/ml



#5 DICAMBA

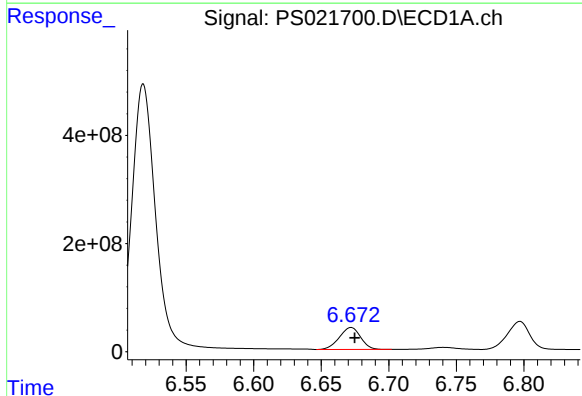
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 5949508591
Conc: 486.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150138BSD



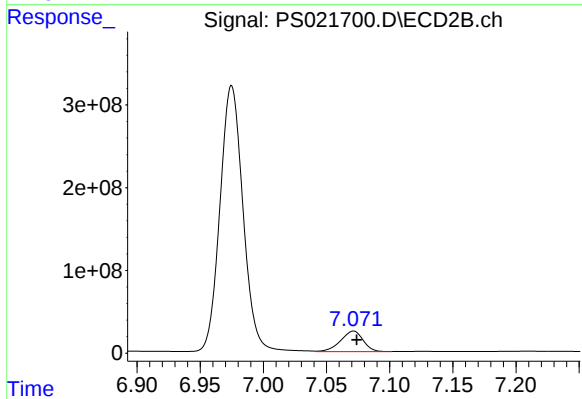
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 4085633669
Conc: 480.51 ng/ml



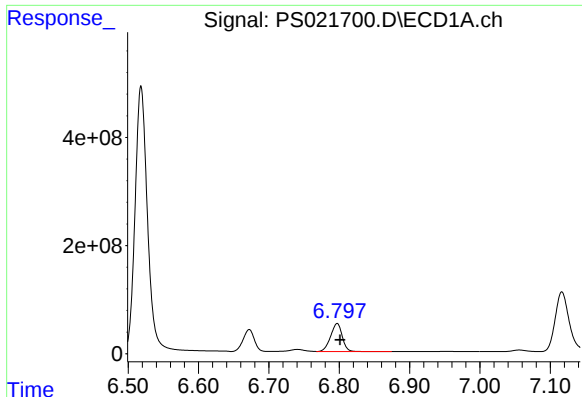
#6 MCP

R.T.: 6.672 min
Delta R.T.: -0.003 min
Response: 444672042
Conc: 46.41 ug/ml



#6 MCP

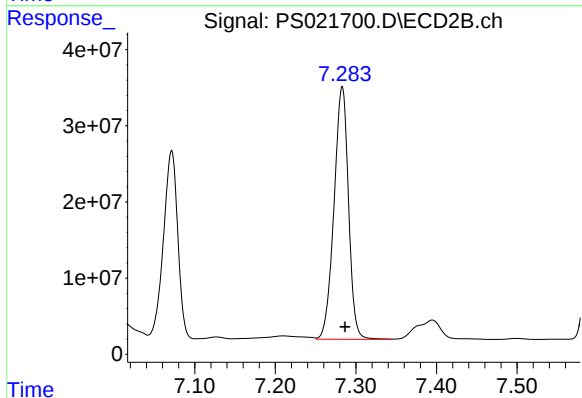
R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 306864109
Conc: 46.27 ug/ml



#7 MCPA

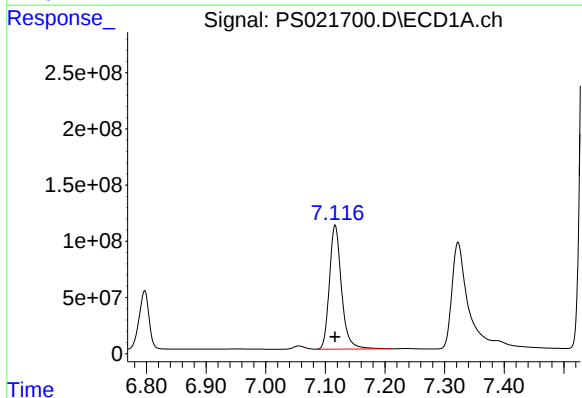
R.T.: 6.797 min
Delta R.T.: -0.004 min
Response: 594881580
Conc: 46.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB150138BSD



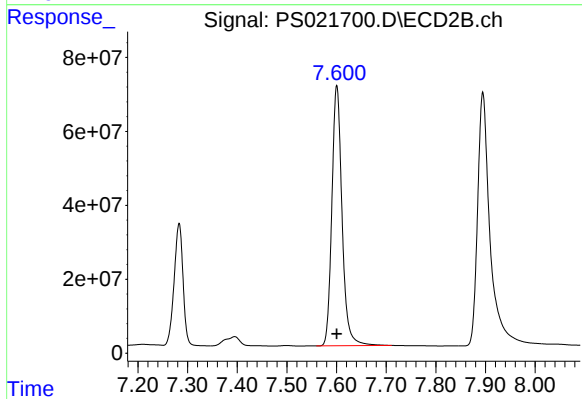
#7 MCPA

R.T.: 7.283 min
Delta R.T.: -0.004 min
Response: 414728994
Conc: 45.73 ug/ml



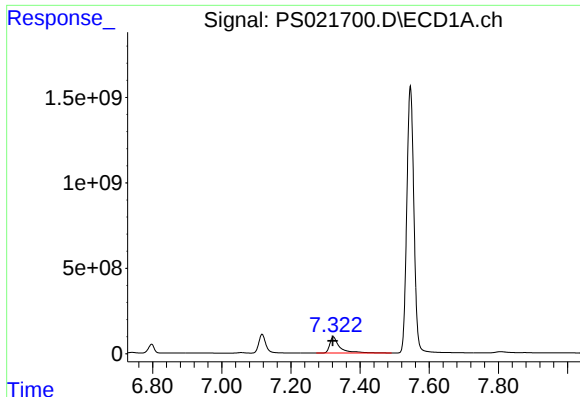
#8 DICHLORPROP

R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 1549908106
Conc: 480.55 ng/ml



#8 DICHLORPROP

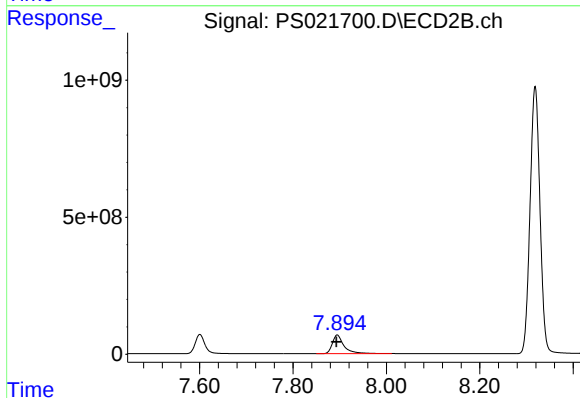
R.T.: 7.601 min
Delta R.T.: 0.000 min
Response: 1004916701
Conc: 471.01 ng/ml



#9 2,4-D

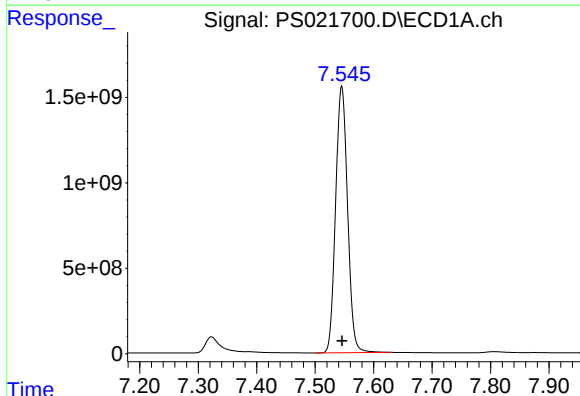
R.T.: 7.323 min
Delta R.T.: 0.002 min
Response: 1898146308
Conc: 488.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150138BSD



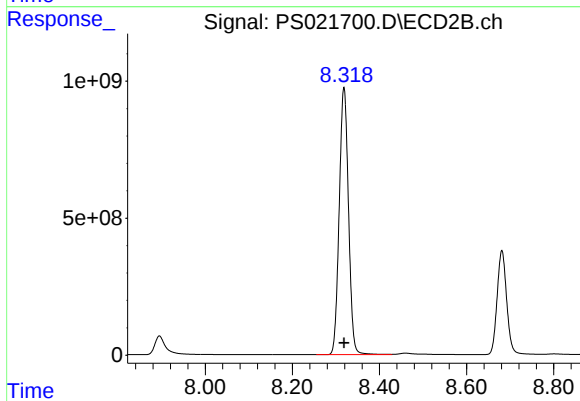
#9 2,4-D

R.T.: 7.895 min
Delta R.T.: 0.002 min
Response: 1192842833
Conc: 472.13 ng/ml



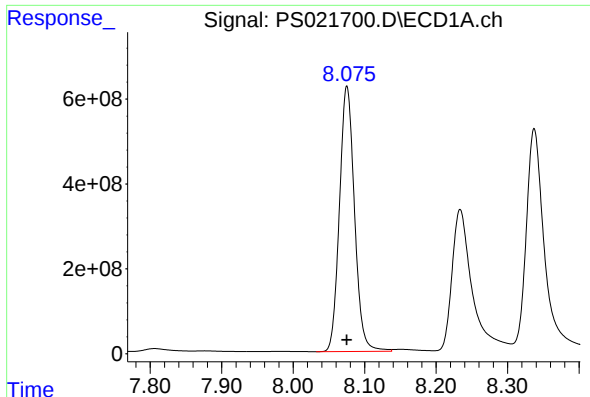
#10 Pentachlorophenol

R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 22128262245
Conc: 531.24 ng/ml



#10 Pentachlorophenol

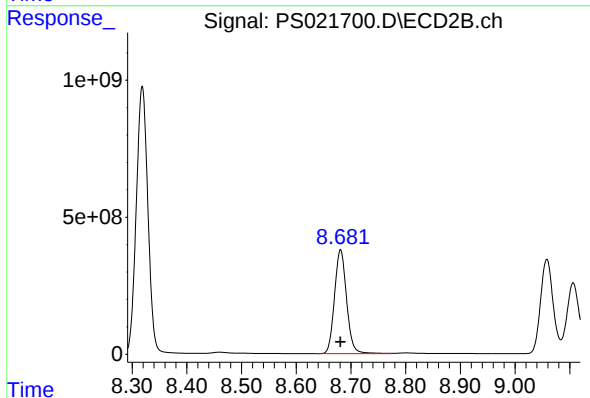
R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 14422866311
Conc: 502.56 ng/ml



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

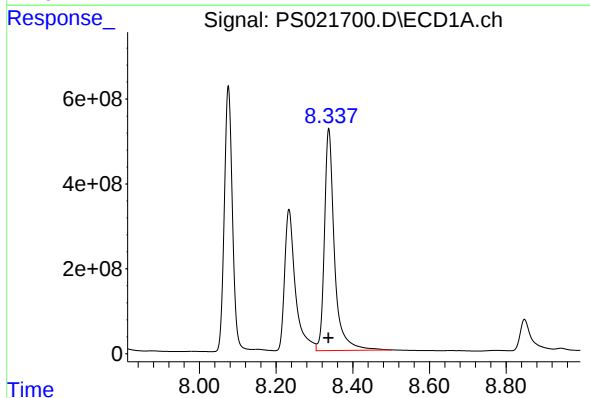
R.T.: 8.075 min
Delta R.T.: 0.000 min
Response: 9151182135
Conc: 496.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150138BSD



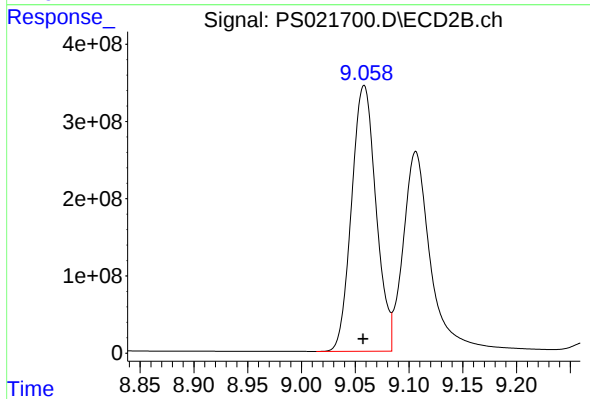
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: 0.000 min
Response: 5819255970
Conc: 489.41 ng/ml



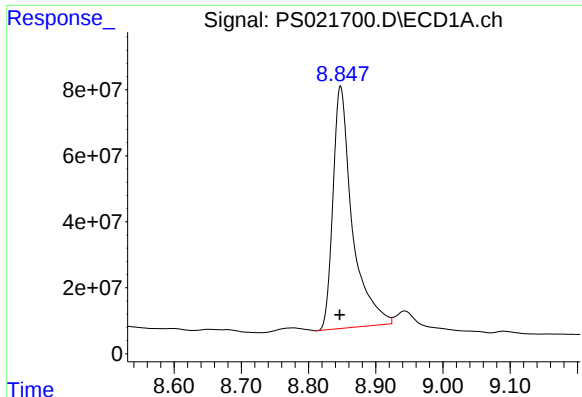
#12 2,4,5-T

R.T.: 8.337 min
Delta R.T.: 0.000 min
Response: 9490680341
Conc: 492.37 ng/ml



#12 2,4,5-T

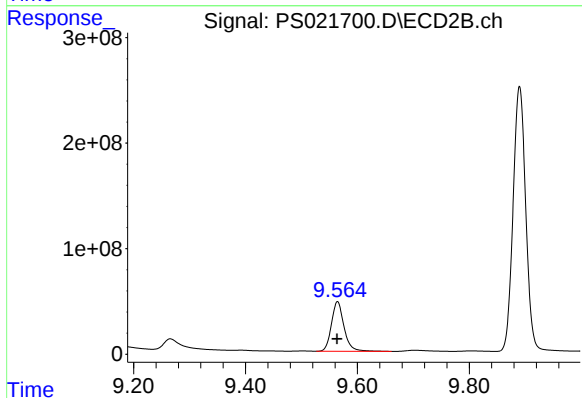
R.T.: 9.058 min
Delta R.T.: 0.000 min
Response: 5451949226
Conc: 488.09 ng/ml



#13 2,4-DB

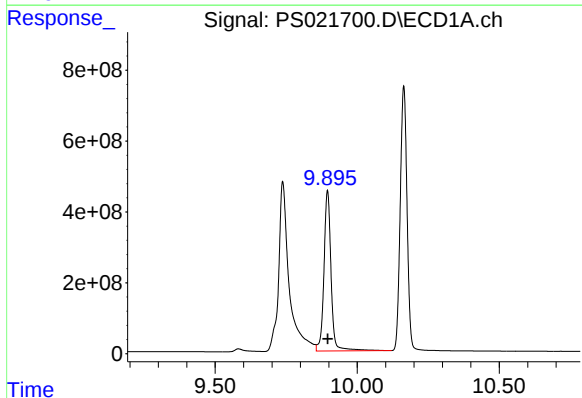
R.T.: 8.848 min
Delta R.T.: 0.001 min
Response: 1457254625
Conc: 460.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150138BSD



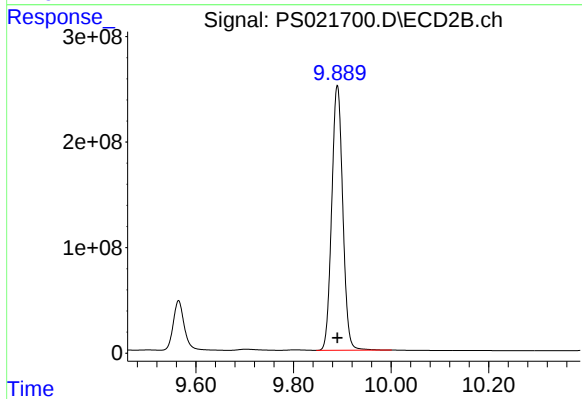
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: 0.000 min
Response: 733132262
Conc: 489.32 ng/ml



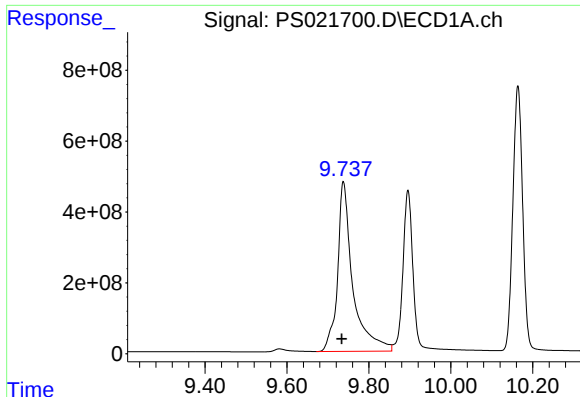
#14 DINOSEB

R.T.: 9.895 min
Delta R.T.: 0.000 min
Response: 7887821004
Conc: 480.57 ng/ml



#14 DINOSEB

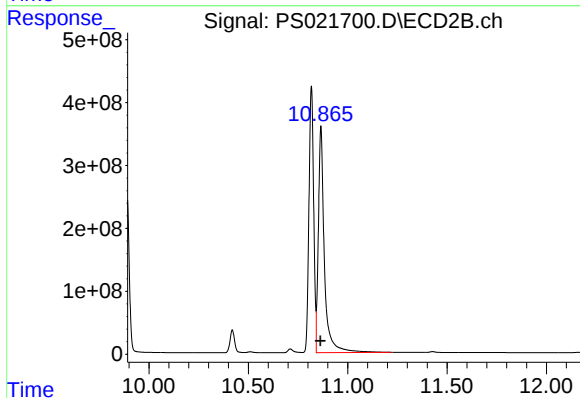
R.T.: 9.890 min
Delta R.T.: 0.000 min
Response: 3940835341
Conc: 474.18 ng/ml



#15 Picloram

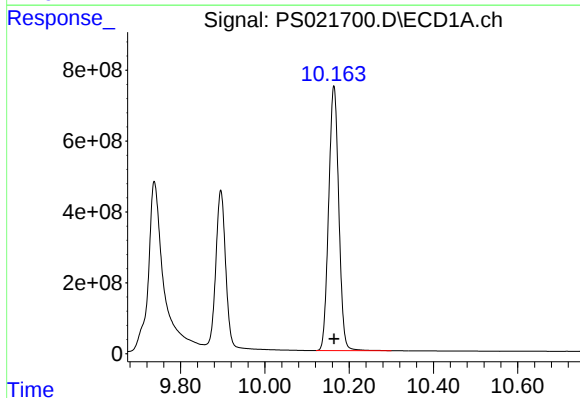
R.T.: 9.738 min
Delta R.T.: 0.004 min
Response: 12422753055
Conc: 437.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150138BSD



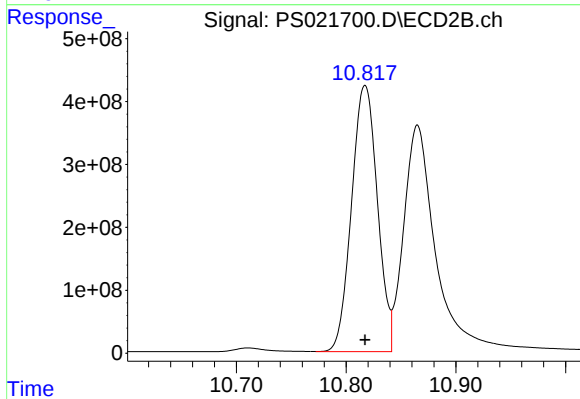
#15 Picloram

R.T.: 10.865 min
Delta R.T.: 0.003 min
Response: 7605983932
Conc: 429.51 ng/ml



#16 DCPA

R.T.: 10.164 min
Delta R.T.: 0.000 min
Response: 12424769385
Conc: 502.95 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 6929414640
Conc: 497.10 ng/ml