

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060623\
 Data File : PS023224.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2023 17:20
 Operator : AR\AJ
 Sample : PB153238BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 04:17:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.483	6.856	917.4E6	295.2E6	518.532	520.042
Target Compounds							
1) T	Dalapon	2.546	2.574	862.3E6	431.1E6	471.586	470.282
2) T	3,5-DICHL...	5.836	6.022	1300.2E6	428.3E6	483.961	483.907
3) T	4-Nitroph...	6.315	6.461	595.8E6	162.0E6	462.261	474.865
5) T	DICAMBA	6.632	7.023	3832.0E6	1253.4E6	491.676	489.096
6) T	MCP	6.789	7.117	260.2E6	84857578	47.213	47.468
7) T	MCPA	6.918	7.327	372.5E6	126.7E6	47.580	47.126
8) T	DICHLORPROP	7.242	7.645	1015.6E6	300.6E6	492.177	485.997
9) T	2,4-D	7.444	7.933	1196.8E6	340.0E6	489.825	490.264
10) T	Pentachlo...	7.678	8.364	14409.7E6	4546.1E6	511.356	502.505
11) T	2,4,5-TP ...	8.214	8.723	5801.8E6	1657.1E6	501.751	496.526
12) T	2,4,5-T	8.475	9.096	5708.8E6	1518.1E6	502.531	495.198
13) T	2,4-DB	8.990	9.603	1129.9E6	186.3E6	479.979	502.388
14) T	DINOSEB	10.064	9.932	4106.7E6	1167.5E6	495.840	491.990
15) T	Picloram	9.885	10.897	8185.7E6	2129.6E6	471.674	466.623
16) T	DCPA	10.333	10.861	7151.0E6	2035.1E6	512.966	507.272

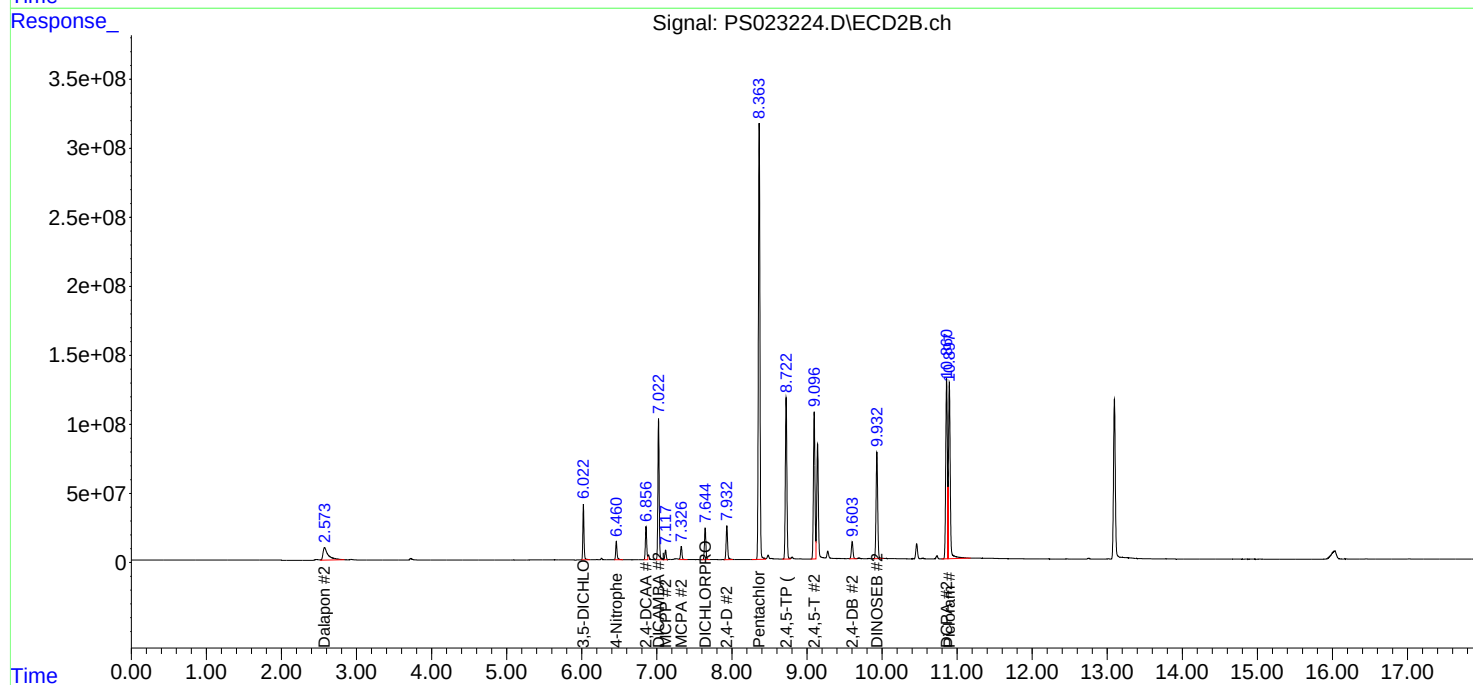
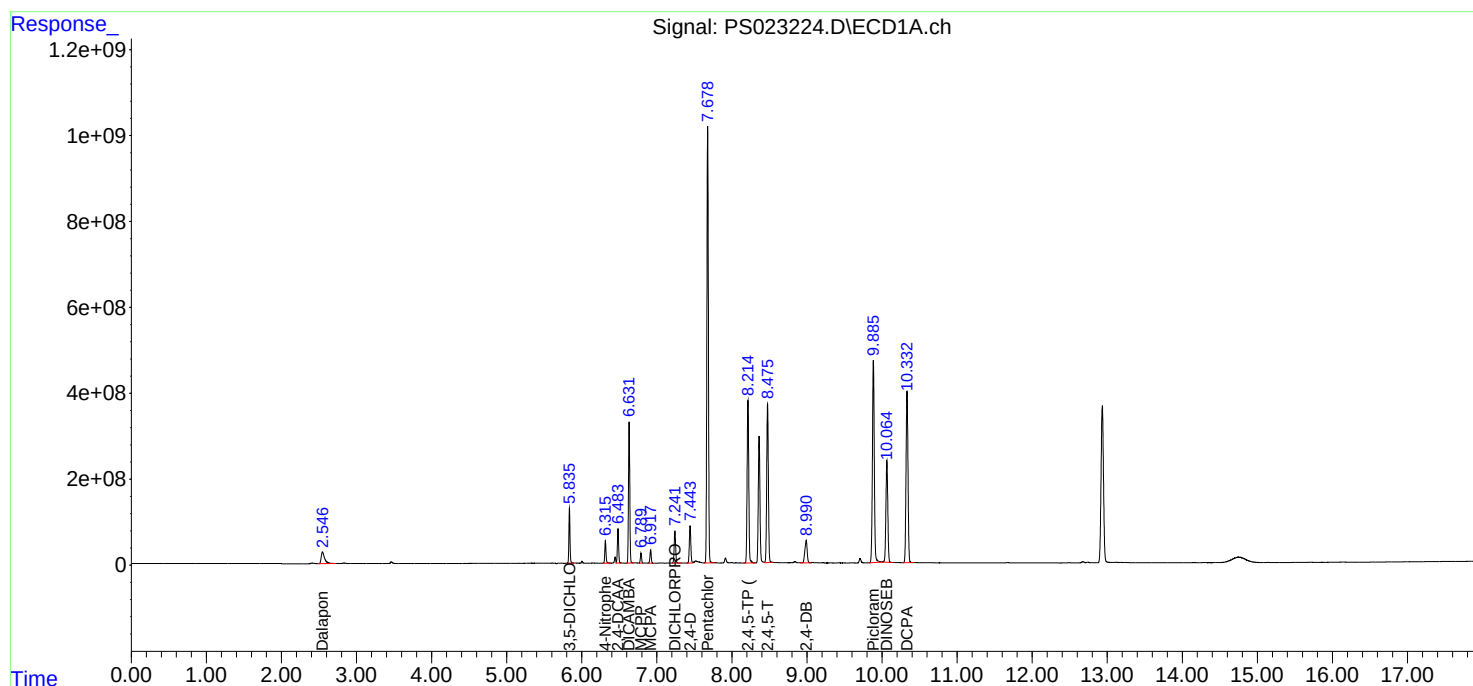
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

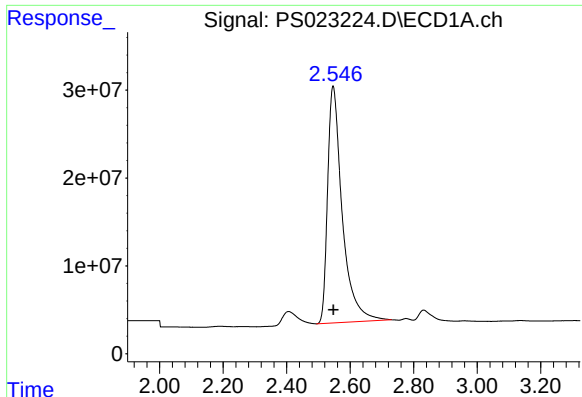
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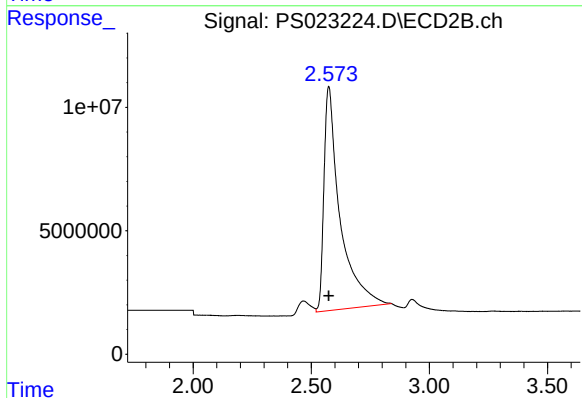




#1 Dalapon

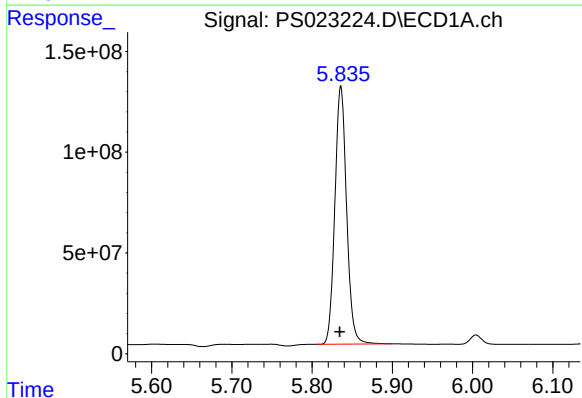
R.T.: 2.546 min
Delta R.T.: 0.000 min
Response: 862309521
Conc: 471.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



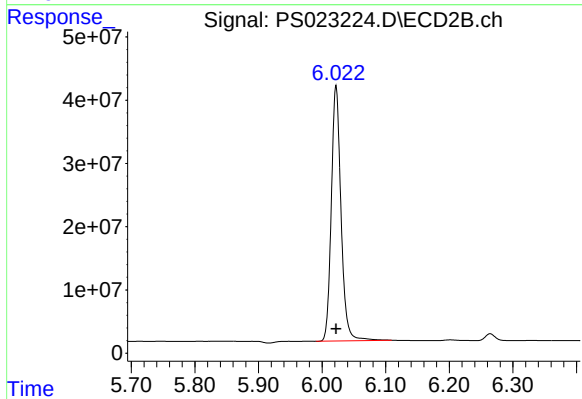
#1 Dalapon

R.T.: 2.574 min
Delta R.T.: 0.000 min
Response: 431084514
Conc: 470.28 ng/ml



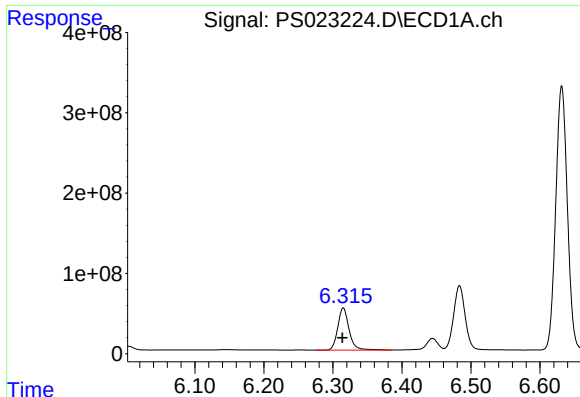
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.836 min
Delta R.T.: 0.001 min
Response: 1300205993
Conc: 483.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

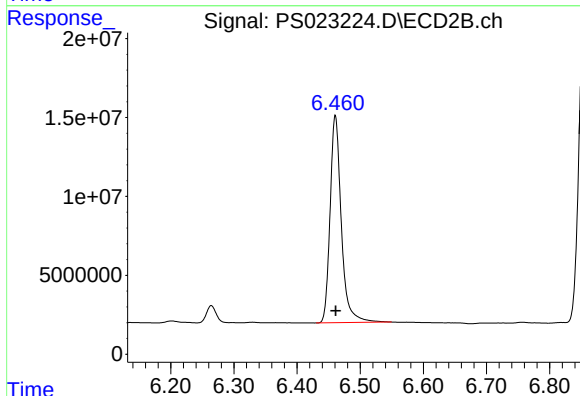
R.T.: 6.022 min
Delta R.T.: 0.000 min
Response: 428347418
Conc: 483.91 ng/ml



#3 4-Nitrophenol

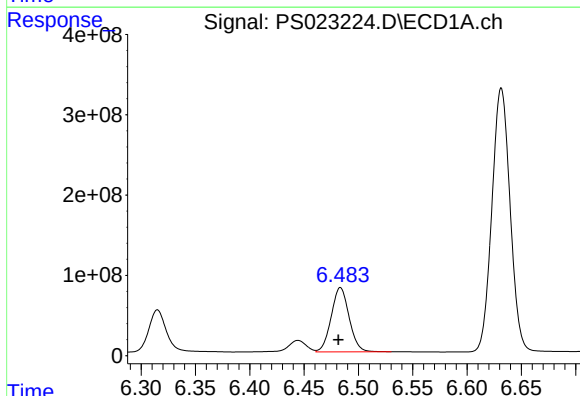
R.T.: 6.315 min
Delta R.T.: 0.001 min
Response: 595775583
Conc: 462.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



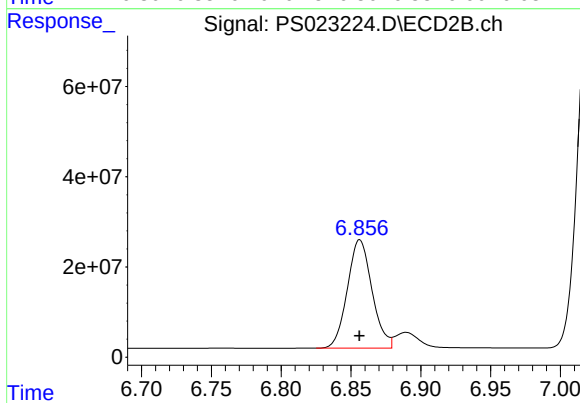
#3 4-Nitrophenol

R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 162004536
Conc: 474.87 ng/ml



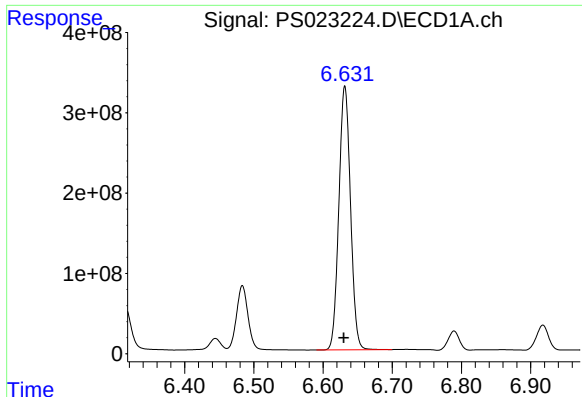
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.002 min
Response: 917415239
Conc: 518.53 ng/ml



#4 2,4-DCAA

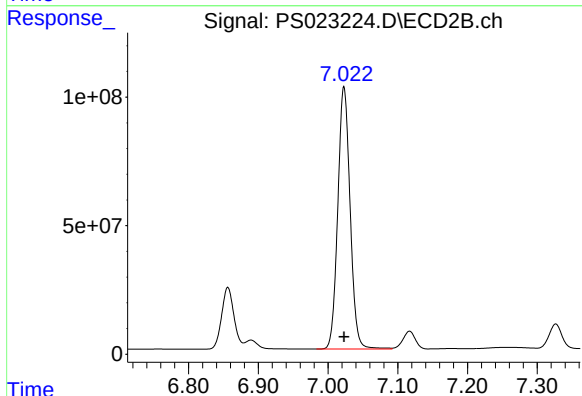
R.T.: 6.856 min
Delta R.T.: 0.000 min
Response: 295225766
Conc: 520.04 ng/ml



#5 DICAMBA

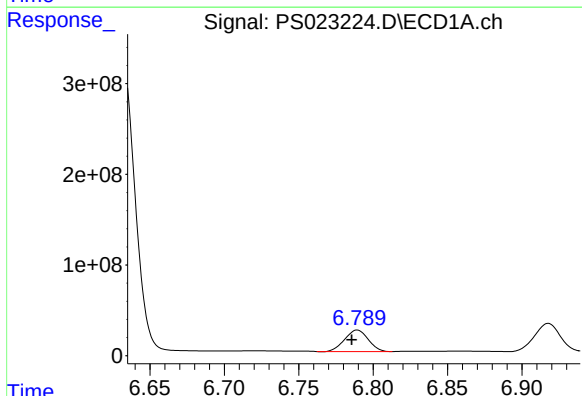
R.T.: 6.632 min
Delta R.T.: 0.002 min
Response: 3831998371
Conc: 491.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



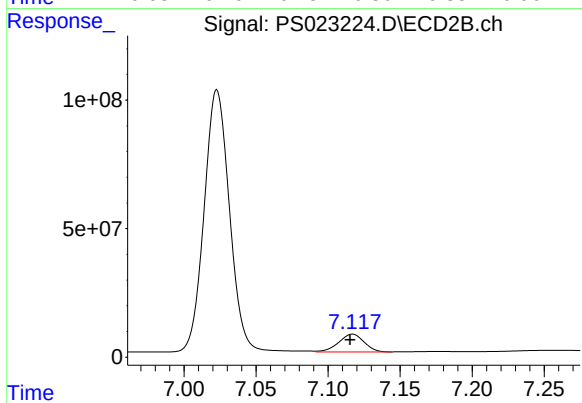
#5 DICAMBA

R.T.: 7.023 min
Delta R.T.: 0.000 min
Response: 1253408628
Conc: 489.10 ng/ml



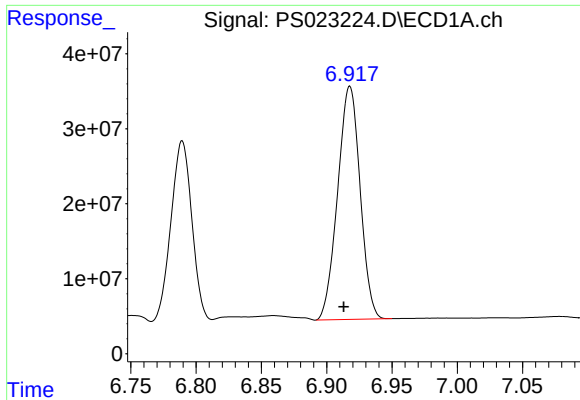
#6 MCP

R.T.: 6.789 min
Delta R.T.: 0.004 min
Response: 260214011
Conc: 47.21 ug/ml



#6 MCP

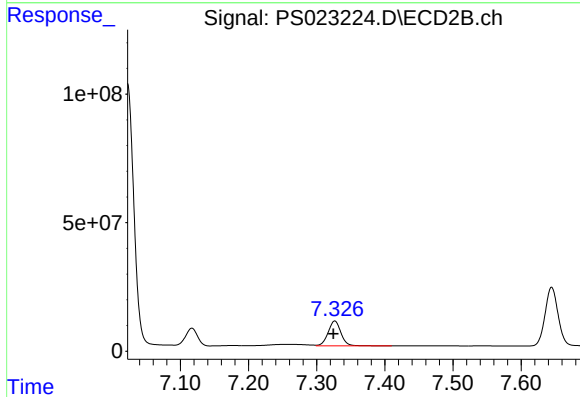
R.T.: 7.117 min
Delta R.T.: 0.002 min
Response: 84857578
Conc: 47.47 ug/ml



#7 MCPA

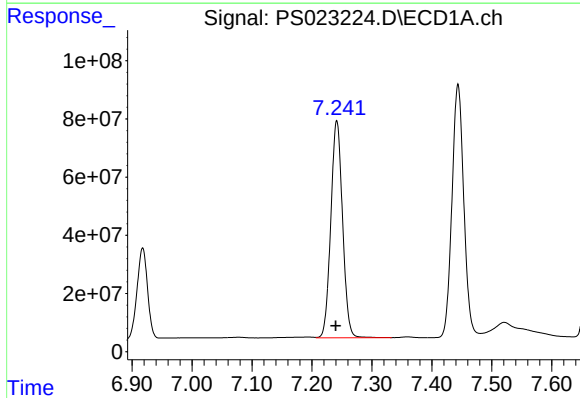
R.T.: 6.918 min
Delta R.T.: 0.005 min
Response: 372536783
Conc: 47.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



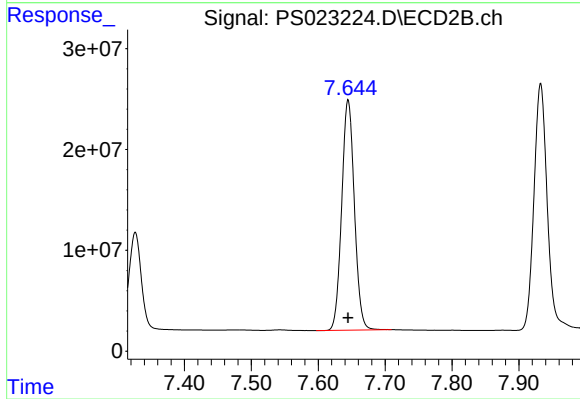
#7 MCPA

R.T.: 7.327 min
Delta R.T.: 0.002 min
Response: 126655023
Conc: 47.13 ug/ml



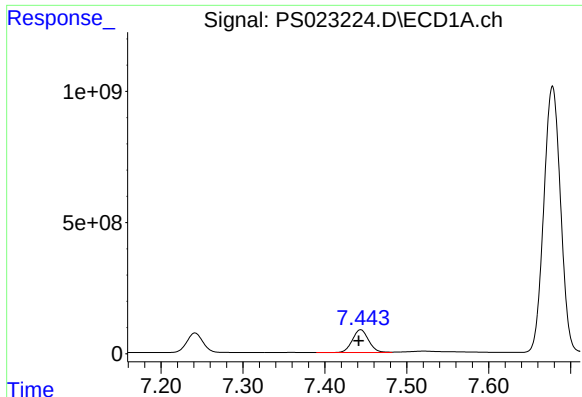
#8 DICHLORPROP

R.T.: 7.242 min
Delta R.T.: 0.002 min
Response: 1015620637
Conc: 492.18 ng/ml



#8 DICHLORPROP

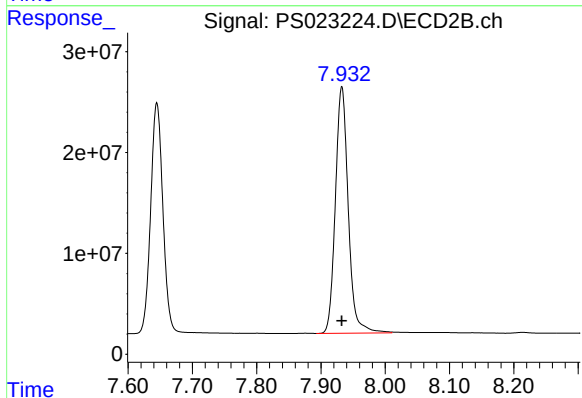
R.T.: 7.645 min
Delta R.T.: 0.000 min
Response: 300630978
Conc: 486.00 ng/ml



#9 2,4-D

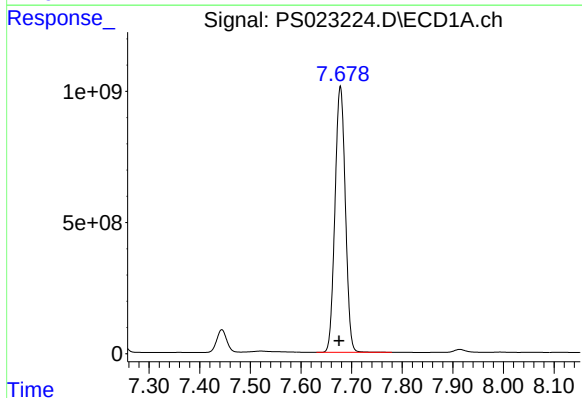
R.T.: 7.444 min
Delta R.T.: 0.002 min
Response: 1196785899
Conc: 489.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



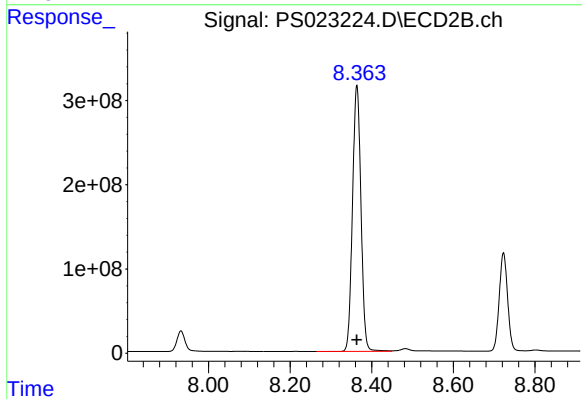
#9 2,4-D

R.T.: 7.933 min
Delta R.T.: 0.000 min
Response: 340006974
Conc: 490.26 ng/ml



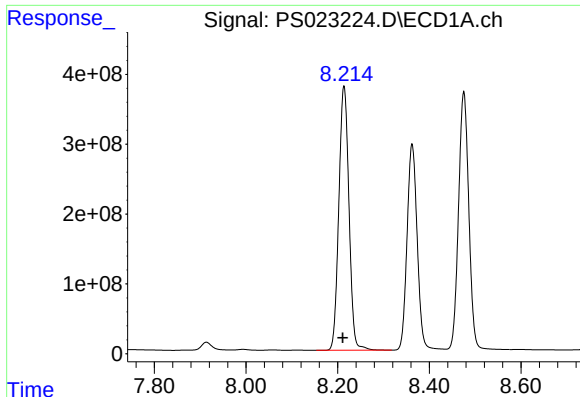
#10 Pentachlorophenol

R.T.: 7.678 min
Delta R.T.: 0.002 min
Response: 14409680234
Conc: 511.36 ng/ml



#10 Pentachlorophenol

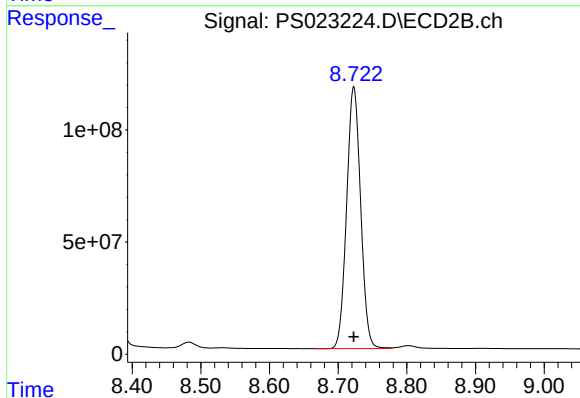
R.T.: 8.364 min
Delta R.T.: 0.000 min
Response: 4546091952
Conc: 502.51 ng/ml



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

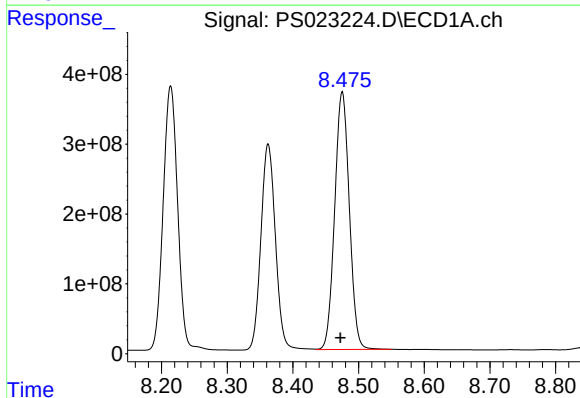
R.T.: 8.214 min
Delta R.T.: 0.003 min
Response: 5801830216
Conc: 501.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



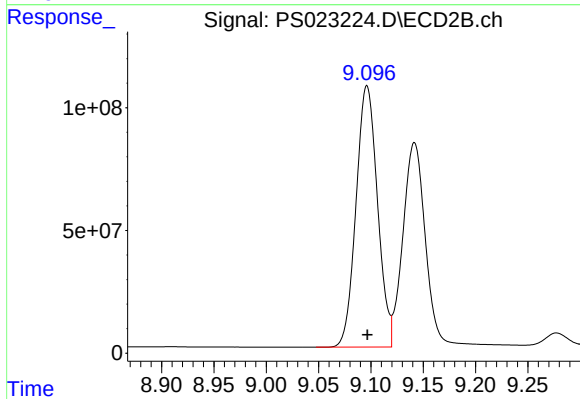
#11 2,4,5-TP (SILVEX)

R.T.: 8.723 min
Delta R.T.: 0.000 min
Response: 1657069665
Conc: 496.53 ng/ml



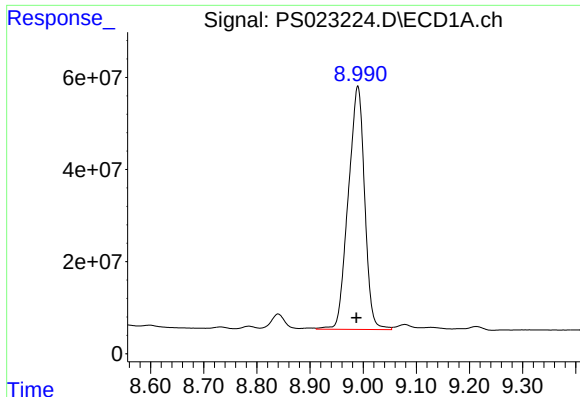
#12 2,4,5-T

R.T.: 8.475 min
Delta R.T.: 0.003 min
Response: 5708847677
Conc: 502.53 ng/ml



#12 2,4,5-T

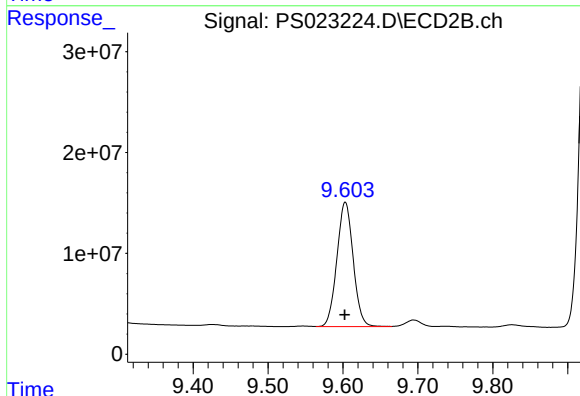
R.T.: 9.096 min
Delta R.T.: 0.000 min
Response: 1518057963
Conc: 495.20 ng/ml



#13 2,4-DB

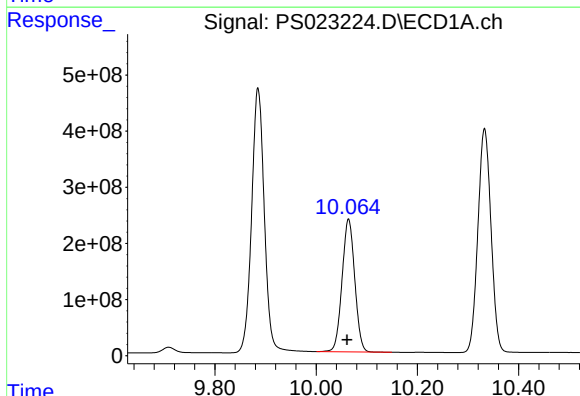
R.T.: 8.990 min
Delta R.T.: 0.002 min
Response: 1129919501
Conc: 479.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



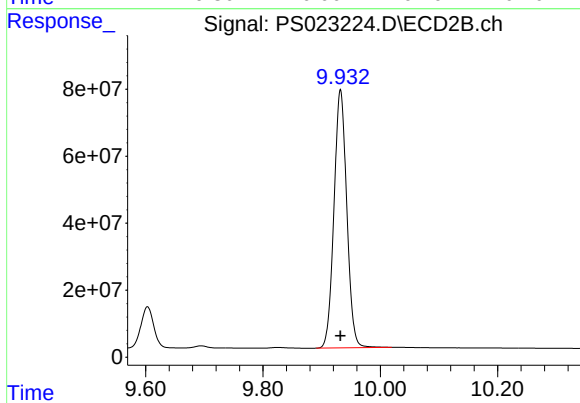
#13 2,4-DB

R.T.: 9.603 min
Delta R.T.: 0.000 min
Response: 186286317
Conc: 502.39 ng/ml



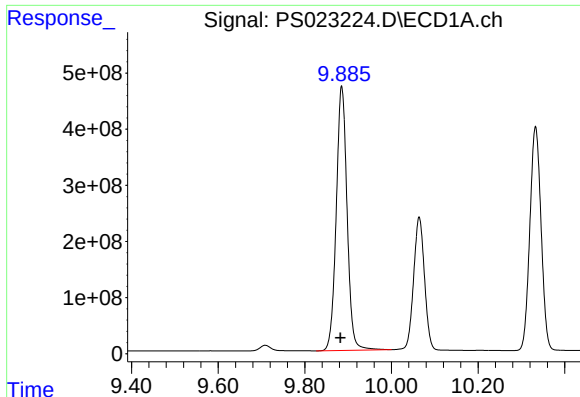
#14 DINOSEB

R.T.: 10.064 min
Delta R.T.: 0.003 min
Response: 4106650698
Conc: 495.84 ng/ml



#14 DINOSEB

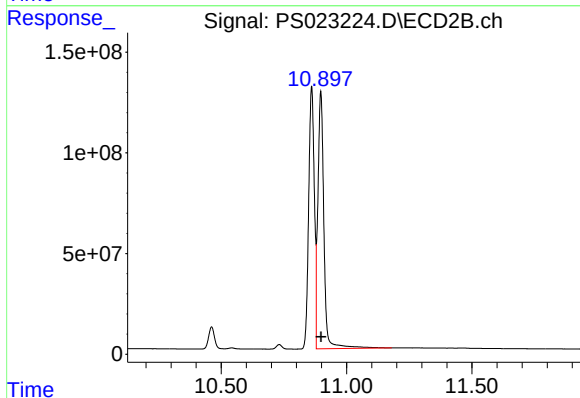
R.T.: 9.932 min
Delta R.T.: 0.000 min
Response: 1167516792
Conc: 491.99 ng/ml



#15 Picloram

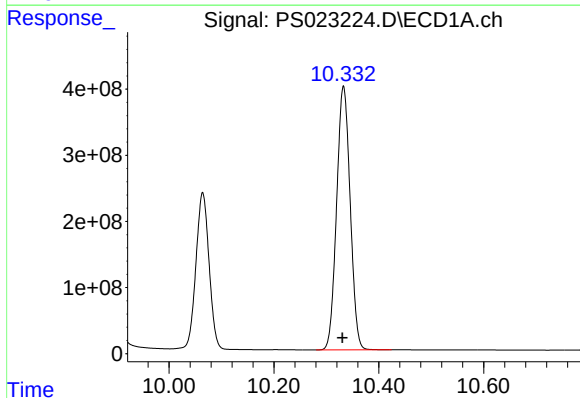
R.T.: 9.885 min
Delta R.T.: 0.003 min
Response: 8185694405
Conc: 471.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



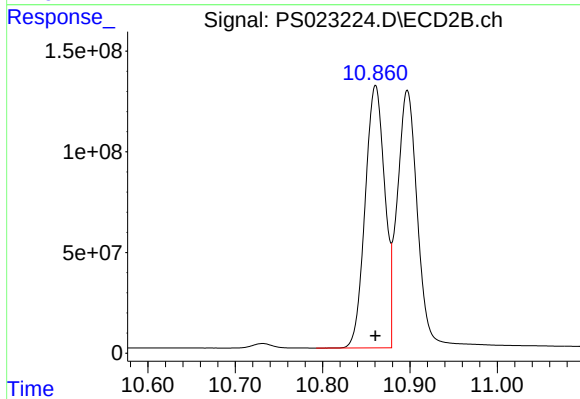
#15 Picloram

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 2129583370
Conc: 466.62 ng/ml



#16 DCPA

R.T.: 10.333 min
Delta R.T.: 0.002 min
Response: 7151015261
Conc: 512.97 ng/ml



#16 DCPA

R.T.: 10.861 min
Delta R.T.: 0.000 min
Response: 2035103341
Conc: 507.27 ng/ml