

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110823\
 Data File : PS024792.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2023 19:36
 Operator : AR\AJ
 Sample : PB157011BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB157011BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 23:12:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.357	6.776	1108.4E6	359.1E6	542.918	532.364
Target Compounds							
1) T	Dalapon	2.479	2.539	1188.1E6	504.0E6	493.215	478.344
2) T	3,5-DICHL...	5.732	5.963	1572.2E6	530.8E6	501.216	495.810
3) T	4-Nitroph...	6.195	6.391	640.5E6	214.6E6	494.130	488.653
5) T	DICAMBA	6.498	6.937	4594.4E6	1462.0E6	513.470	503.192
6) T	MCPD	6.648	7.033	310.6E6	96175085	49.856	49.566
7) T	MCPA	6.770	7.239	433.6E6	150.3E6	49.427	48.742
8) T	DICHLORPROP	7.085	7.551	1193.3E6	366.9E6	510.082	502.323
9) T	2,4-D	7.282	7.834	1406.3E6	450.7E6	511.588	503.553
10) T	Pentachlo...	7.511	8.258	17637.1E6	5555.8E6	541.398	522.814
11) T	2,4,5-TP ...	8.033	8.616	7243.5E6	2117.7E6	520.957	515.231
12) T	2,4,5-T	8.288	8.986	6850.1E6	2051.6E6	523.902	514.168
13) T	2,4-DB	8.794	9.489	1064.5E6	256.1E6	506.211	525.200
14) T	DINOSEB	9.846	9.816	5176.6E6	1488.6E6	524.896	522.111
15) T	Picloram	9.672	10.767	8904.3E6	2973.8E6	500.616	489.426
16) T	DCPA	10.112	10.738	9126.0E6	2683.1E6	533.277	533.887

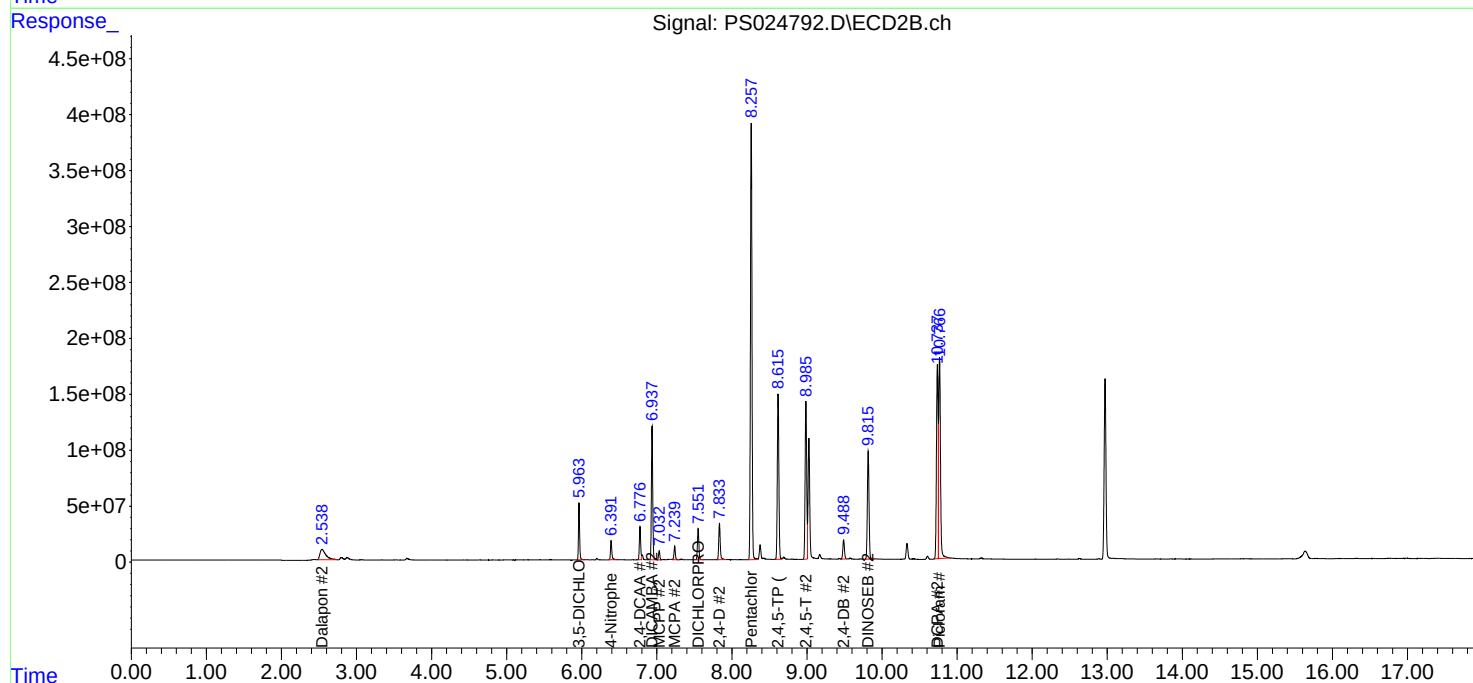
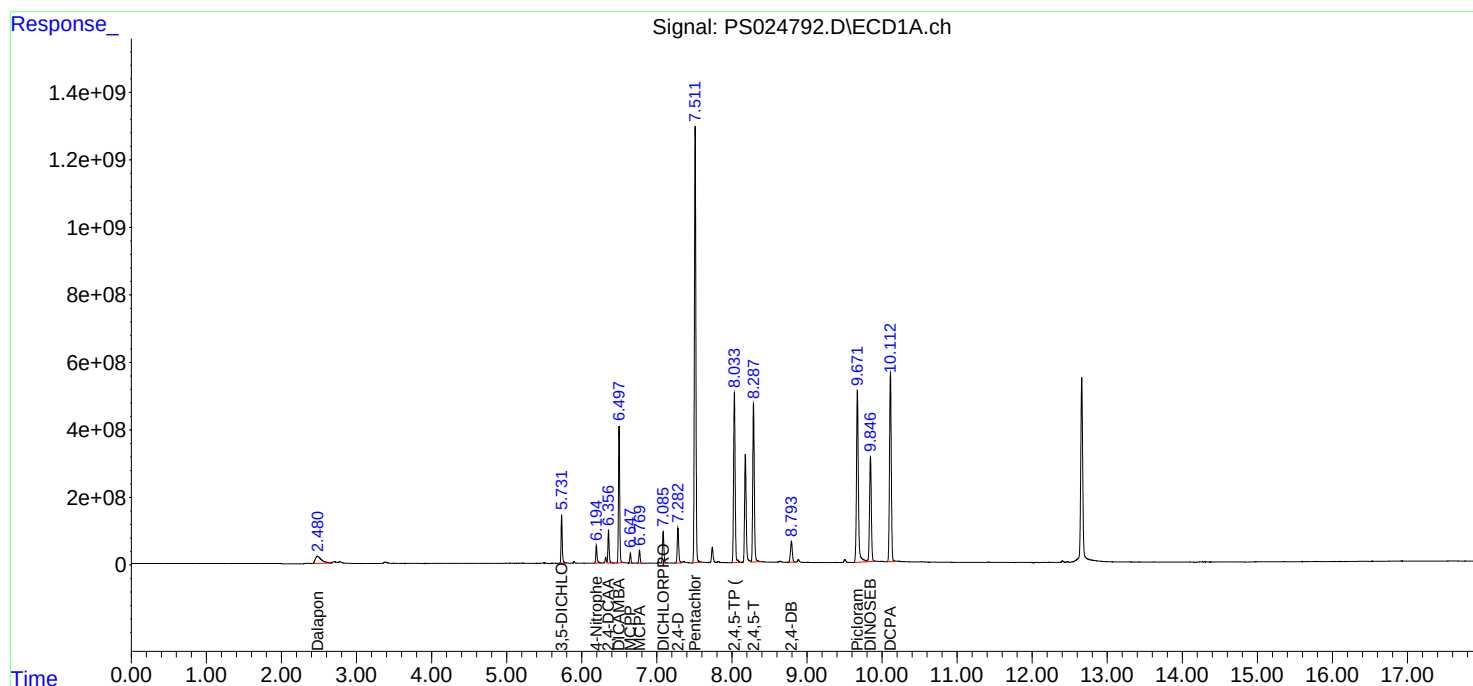
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

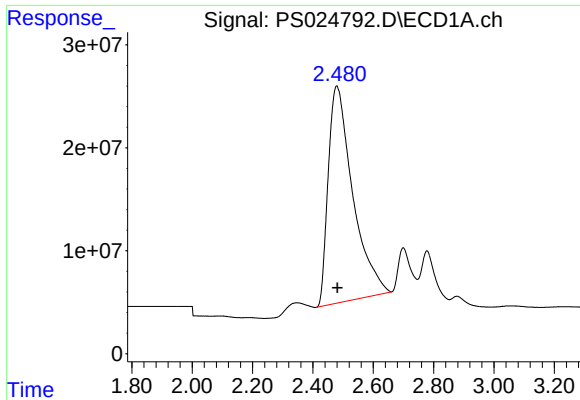
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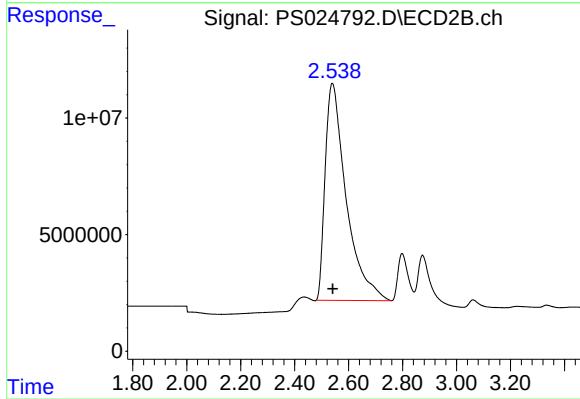




#1 Dalapon

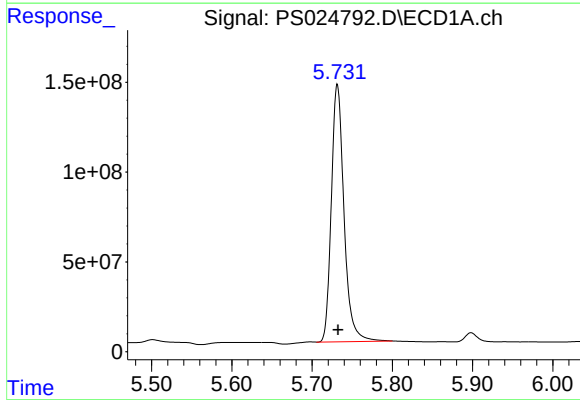
R.T.: 2.479 min
Delta R.T.: -0.002 min
Response: 1188122396
Conc: 493.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157011BS



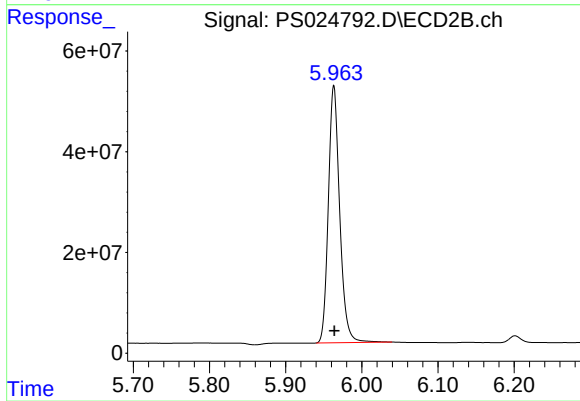
#1 Dalapon

R.T.: 2.539 min
Delta R.T.: -0.002 min
Response: 503962245
Conc: 478.34 ng/ml



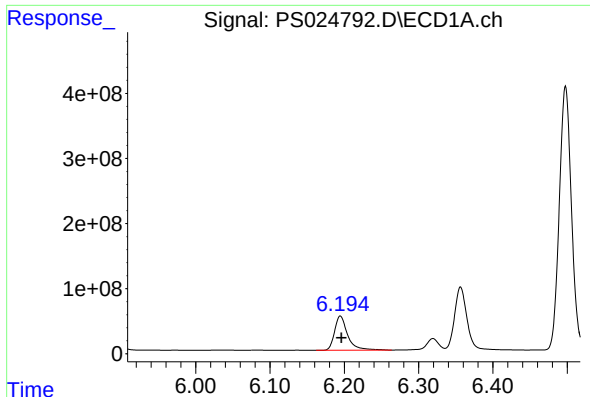
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.732 min
Delta R.T.: 0.000 min
Response: 1572208231
Conc: 501.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

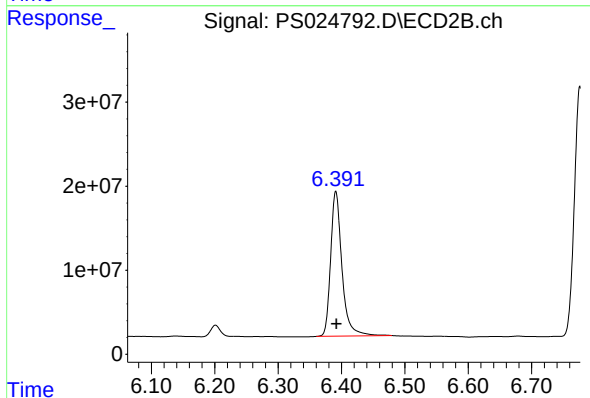
R.T.: 5.963 min
Delta R.T.: 0.000 min
Response: 530840822
Conc: 495.81 ng/ml



#3 4-Nitrophenol

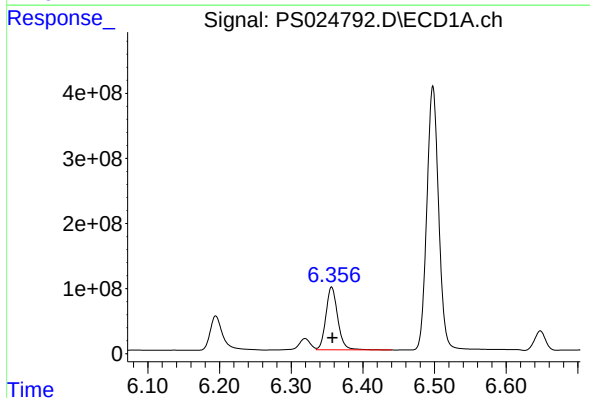
R.T.: 6.195 min
Delta R.T.: -0.001 min
Response: 640502290
Conc: 494.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157011BS



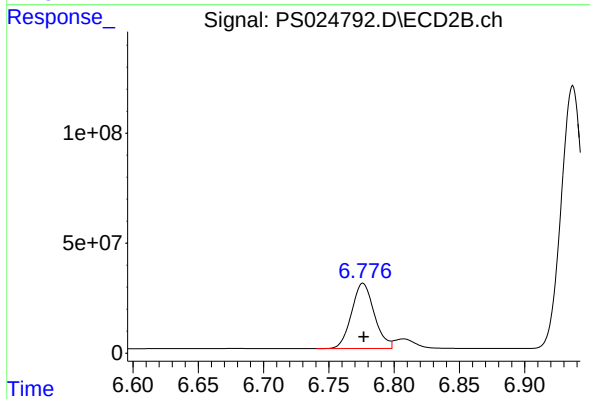
#3 4-Nitrophenol

R.T.: 6.391 min
Delta R.T.: 0.000 min
Response: 214565725
Conc: 488.65 ng/ml



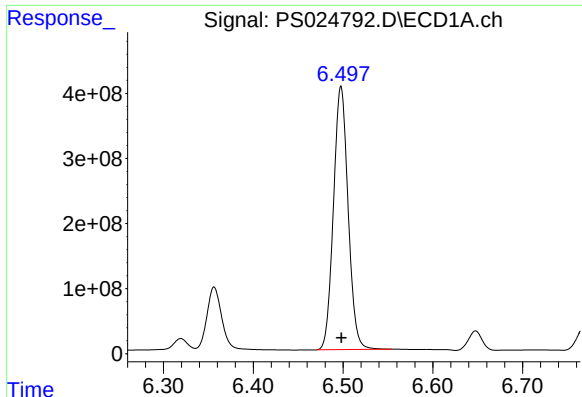
#4 2,4-DCAA

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 1108368557
Conc: 542.92 ng/ml



#4 2,4-DCAA

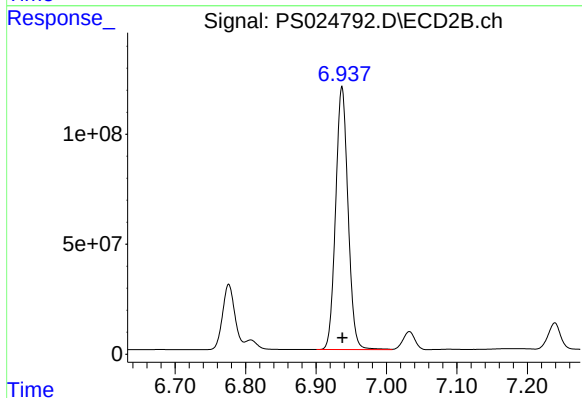
R.T.: 6.776 min
Delta R.T.: 0.000 min
Response: 359132379
Conc: 532.36 ng/ml



#5 DICAMBA

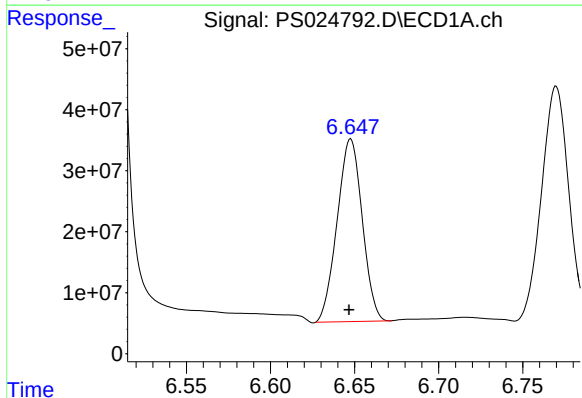
R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 4594350234
Conc: 513.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157011BS



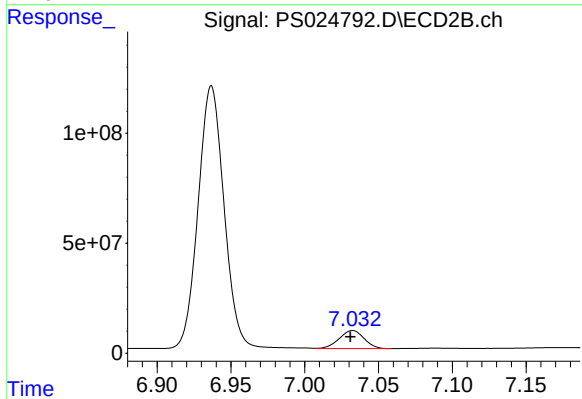
#5 DICAMBA

R.T.: 6.937 min
Delta R.T.: 0.000 min
Response: 1462030635
Conc: 503.19 ng/ml



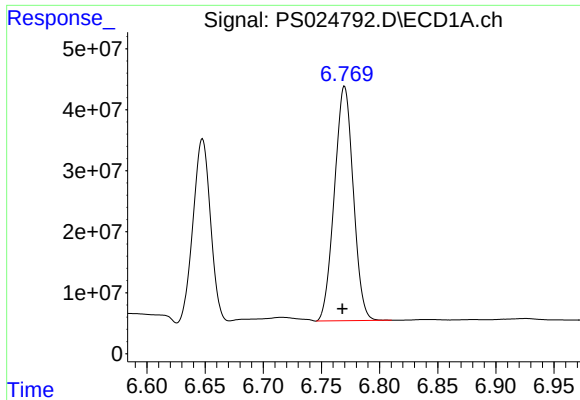
#6 MCP

R.T.: 6.648 min
Delta R.T.: 0.001 min
Response: 310601464
Conc: 49.86 ug/ml



#6 MCP

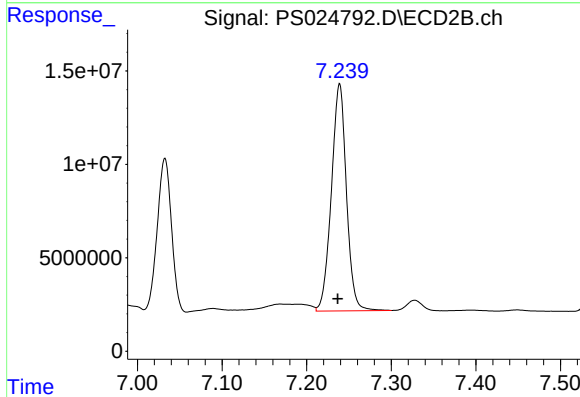
R.T.: 7.033 min
Delta R.T.: 0.001 min
Response: 96175085
Conc: 49.57 ug/ml



#7 MCPA

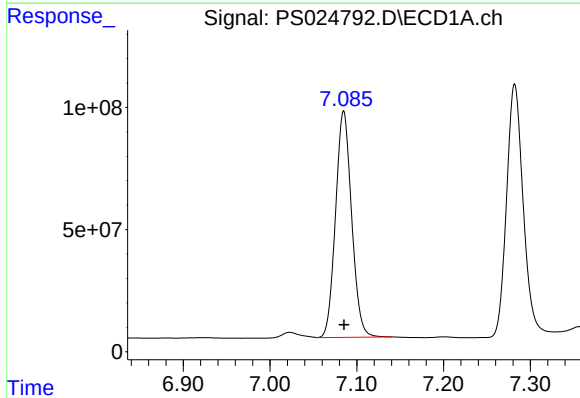
R.T.: 6.770 min
Delta R.T.: 0.002 min
Response: 433628985
Conc: 49.43 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB157011BS



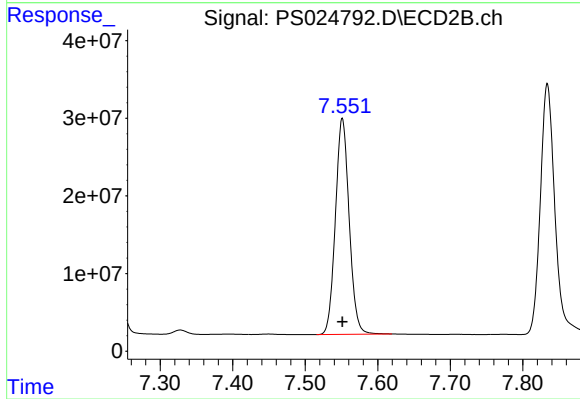
#7 MCPA

R.T.: 7.239 min
Delta R.T.: 0.002 min
Response: 150270382
Conc: 48.74 ug/ml



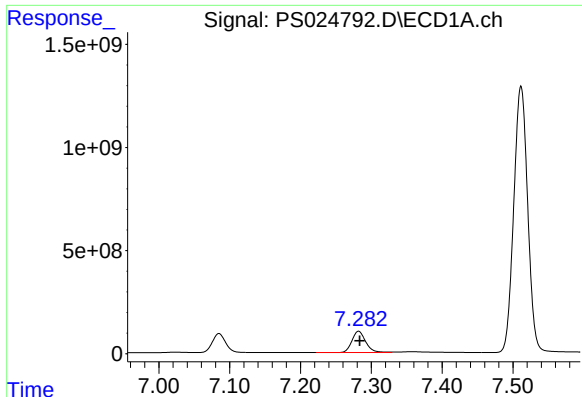
#8 DICHLORPROP

R.T.: 7.085 min
Delta R.T.: 0.000 min
Response: 1193345034
Conc: 510.08 ng/ml



#8 DICHLORPROP

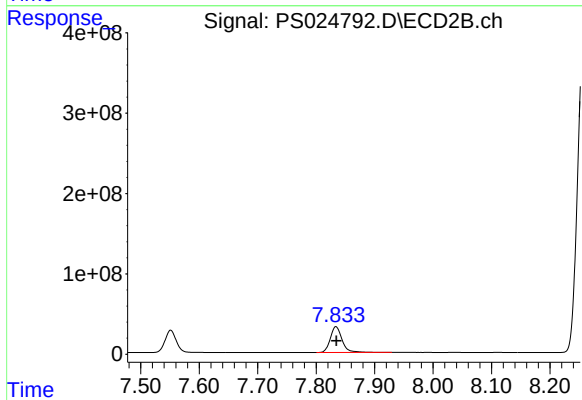
R.T.: 7.551 min
Delta R.T.: 0.000 min
Response: 366948156
Conc: 502.32 ng/ml



#9 2,4-D

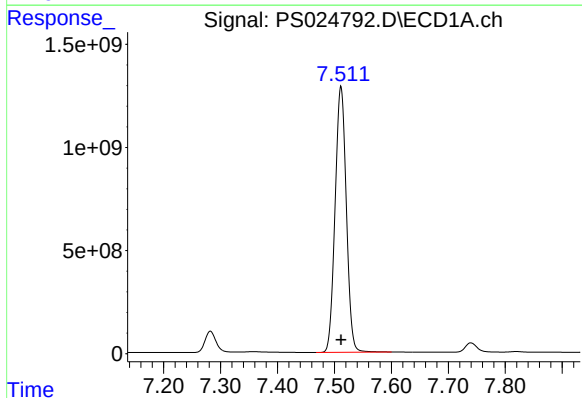
R.T.: 7.282 min
Delta R.T.: -0.001 min
Response: 1406255876
Conc: 511.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157011BS



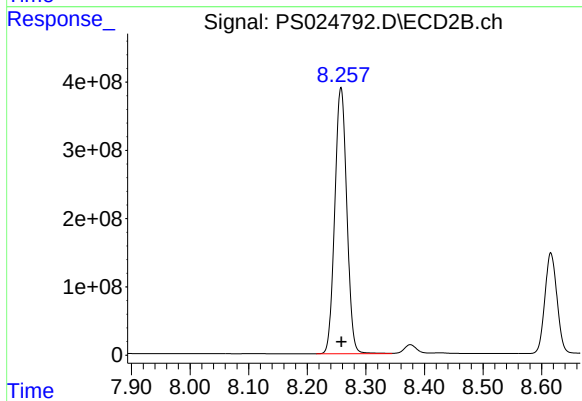
#9 2,4-D

R.T.: 7.834 min
Delta R.T.: 0.000 min
Response: 450739760
Conc: 503.55 ng/ml



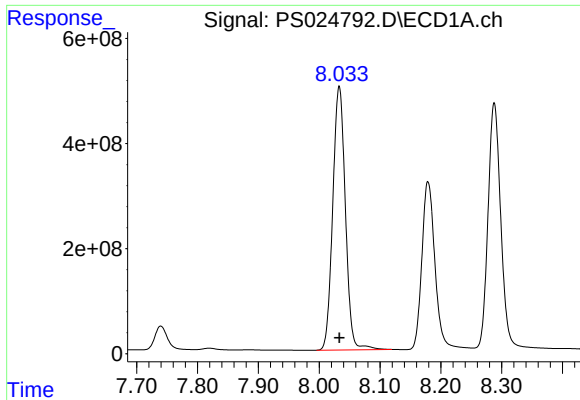
#10 Pentachlorophenol

R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 17637119907
Conc: 541.40 ng/ml



#10 Pentachlorophenol

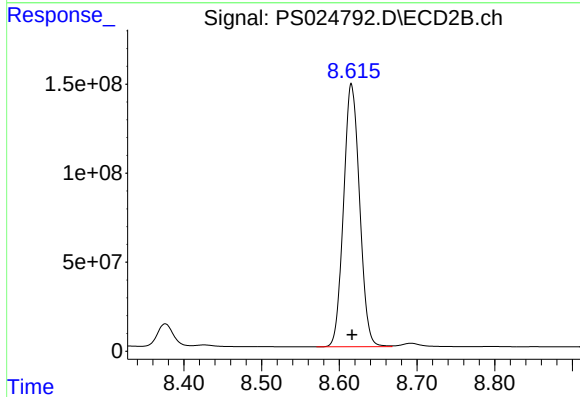
R.T.: 8.258 min
Delta R.T.: 0.000 min
Response: 5555759974
Conc: 522.81 ng/ml



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

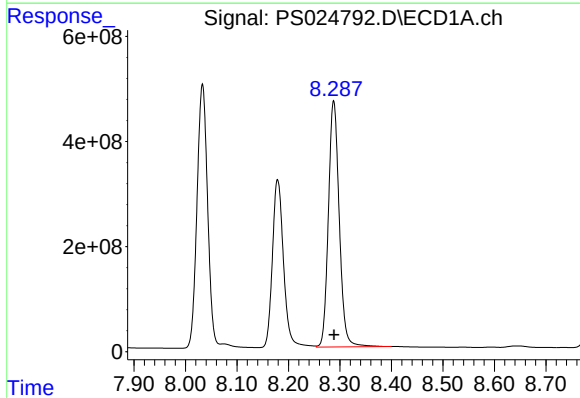
R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 7243455616
Conc: 520.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157011BS



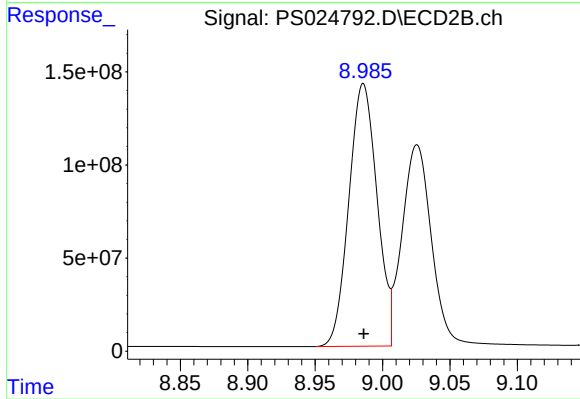
#11 2,4,5-TP (SILVEX)

R.T.: 8.616 min
Delta R.T.: 0.000 min
Response: 2117704139
Conc: 515.23 ng/ml



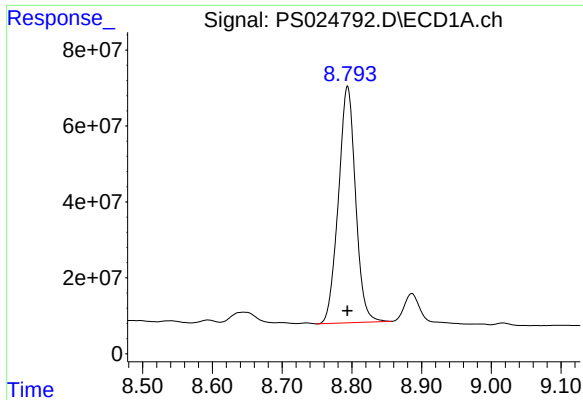
#12 2,4,5-T

R.T.: 8.288 min
Delta R.T.: -0.001 min
Response: 6850146918
Conc: 523.90 ng/ml



#12 2,4,5-T

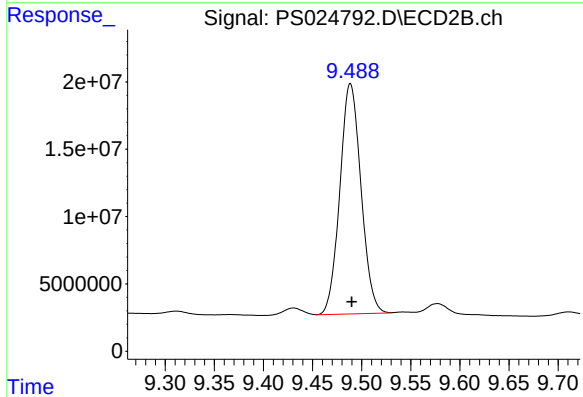
R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 2051587177
Conc: 514.17 ng/ml



#13 2,4-DB

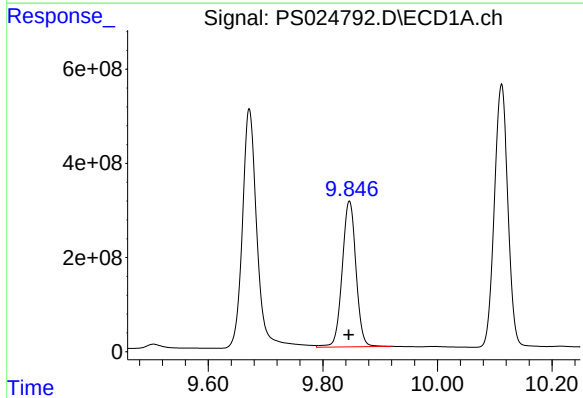
R.T.: 8.794 min
Delta R.T.: 0.000 min
Response: 1064486479
Conc: 506.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157011BS



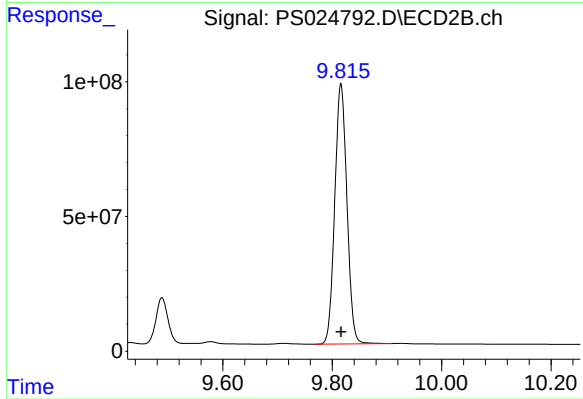
#13 2,4-DB

R.T.: 9.489 min
Delta R.T.: -0.001 min
Response: 256064859
Conc: 525.20 ng/ml



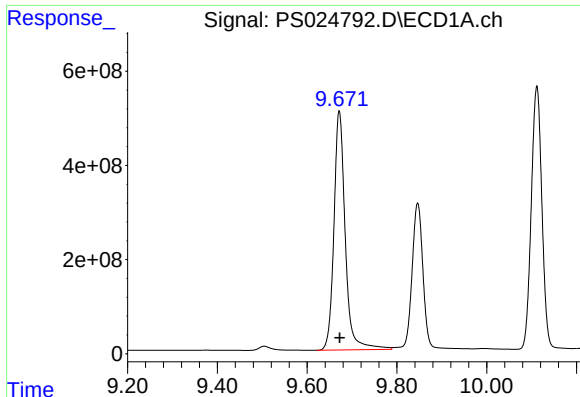
#14 DINOSEB

R.T.: 9.846 min
Delta R.T.: 0.001 min
Response: 5176564548
Conc: 524.90 ng/ml



#14 DINOSEB

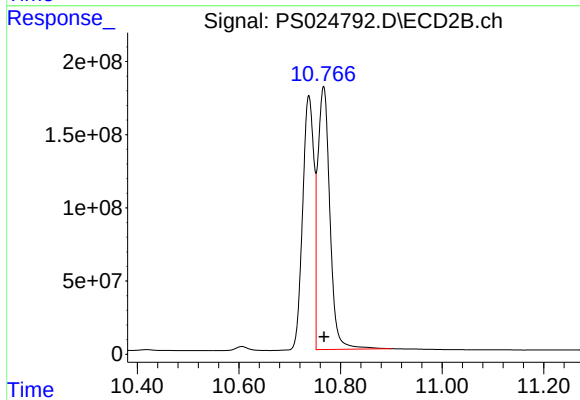
R.T.: 9.816 min
Delta R.T.: 0.000 min
Response: 1488601521
Conc: 522.11 ng/ml



#15 Picloram

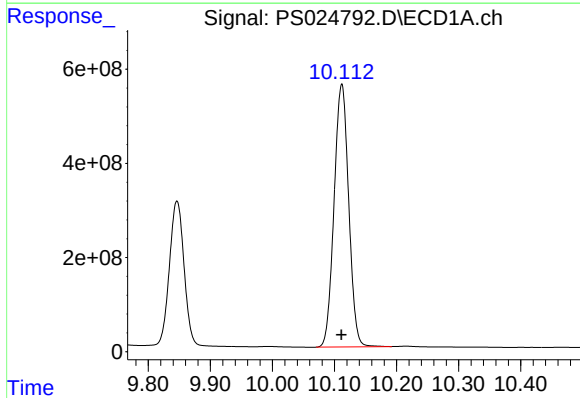
R.T.: 9.672 min
Delta R.T.: 0.000 min
Response: 8904343101
Conc: 500.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB157011BS



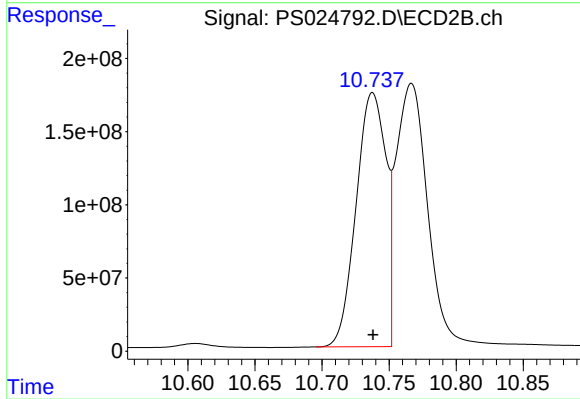
#15 Picloram

R.T.: 10.767 min
Delta R.T.: 0.000 min
Response: 2973752270
Conc: 489.43 ng/ml



#16 DCPA

R.T.: 10.112 min
Delta R.T.: 0.000 min
Response: 9125968052
Conc: 533.28 ng/ml



#16 DCPA

R.T.: 10.738 min
Delta R.T.: 0.000 min
Response: 2683130562
Conc: 533.89 ng/ml