

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122923\
 Data File : PS025359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Dec 2023 18:11
 Operator : AR\AJ
 Sample : PB158102BS
 Misc :
 ALS Vial : 47 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158102BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 01 00:20:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 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	6.351	6.762	1159.8E6	363.7E6	517.574	512.447
Target Compounds							
1) T	Dalapon	2.469	2.526	1410.5E6	511.7E6	455.806	445.179
2) T	3,5-DICHL...	5.726	5.953	1627.6E6	536.9E6	478.557	480.059
3) T	4-Nitroph...	6.190	6.380	721.7E6	233.4E6	465.902	469.842
5) T	DICAMBA	6.491	6.922	4752.7E6	1454.2E6	487.119	480.450
6) T	MCP	6.641	7.018	318.0E6	93322306	47.272	46.752
7) T	MCPA	6.763	7.223	446.8E6	148.0E6	47.114	47.074
8) T	DICHLORPROP	7.078	7.534	1248.1E6	377.1E6	485.150	487.483
9) T	2,4-D	7.276	7.817	1514.6E6	465.4E6	488.912	485.220
10) T	Pentachlo...	7.503	8.237	18390.4E6	5566.9E6	521.715	502.147
11) T	2,4,5-TP ...	8.024	8.597	7613.2E6	2124.7E6	500.953	491.400
12) T	2,4,5-T	8.281	8.966	7573.4E6	2090.9E6	504.935	489.895
13) T	2,4-DB	8.785	9.468	1179.1E6	266.2E6	488.972	485.297
14) T	DINOSEB	9.836	9.796	5689.0E6	1531.2E6	494.942	482.112
15) T	Picloram	9.670	10.749	9834.8E6	3081.6E6	470.730	452.285
16) T	DCPA	10.102	10.716	9642.6E6	2805.2E6	507.404	525.289

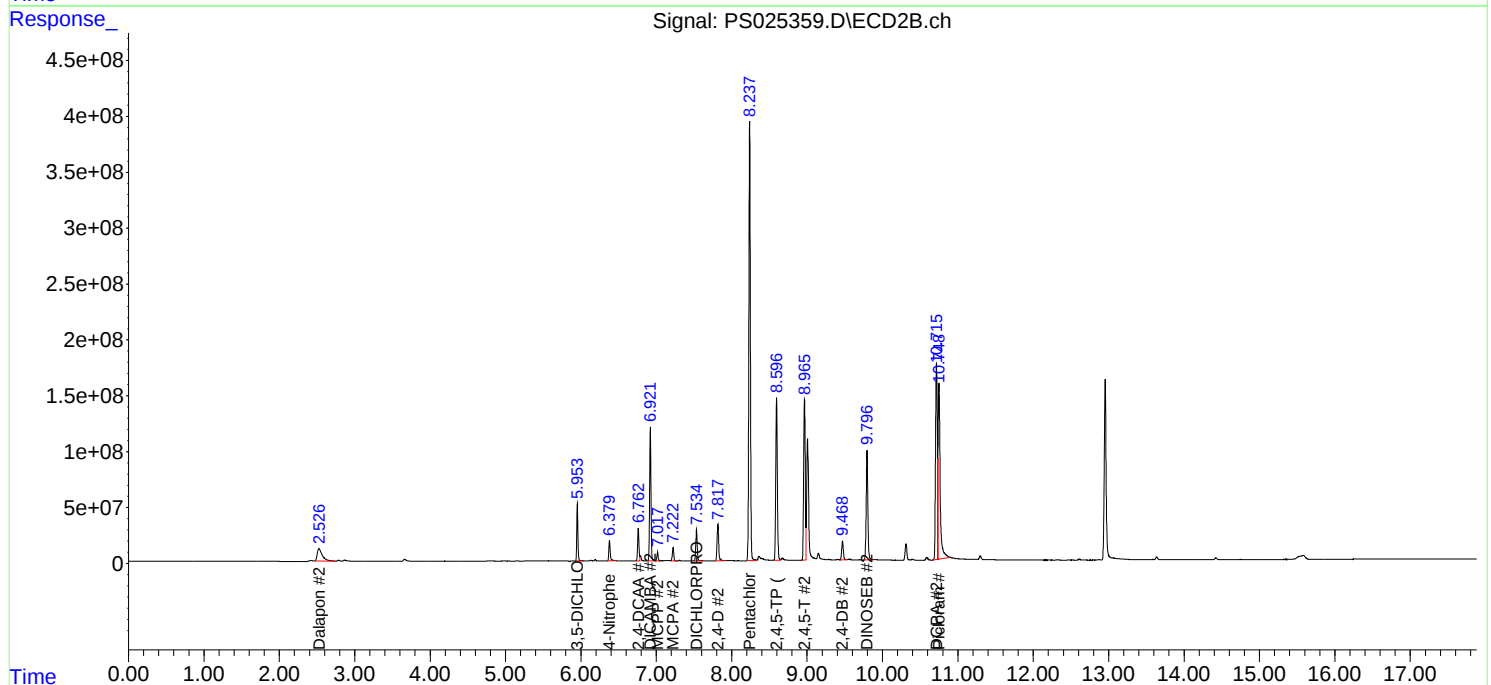
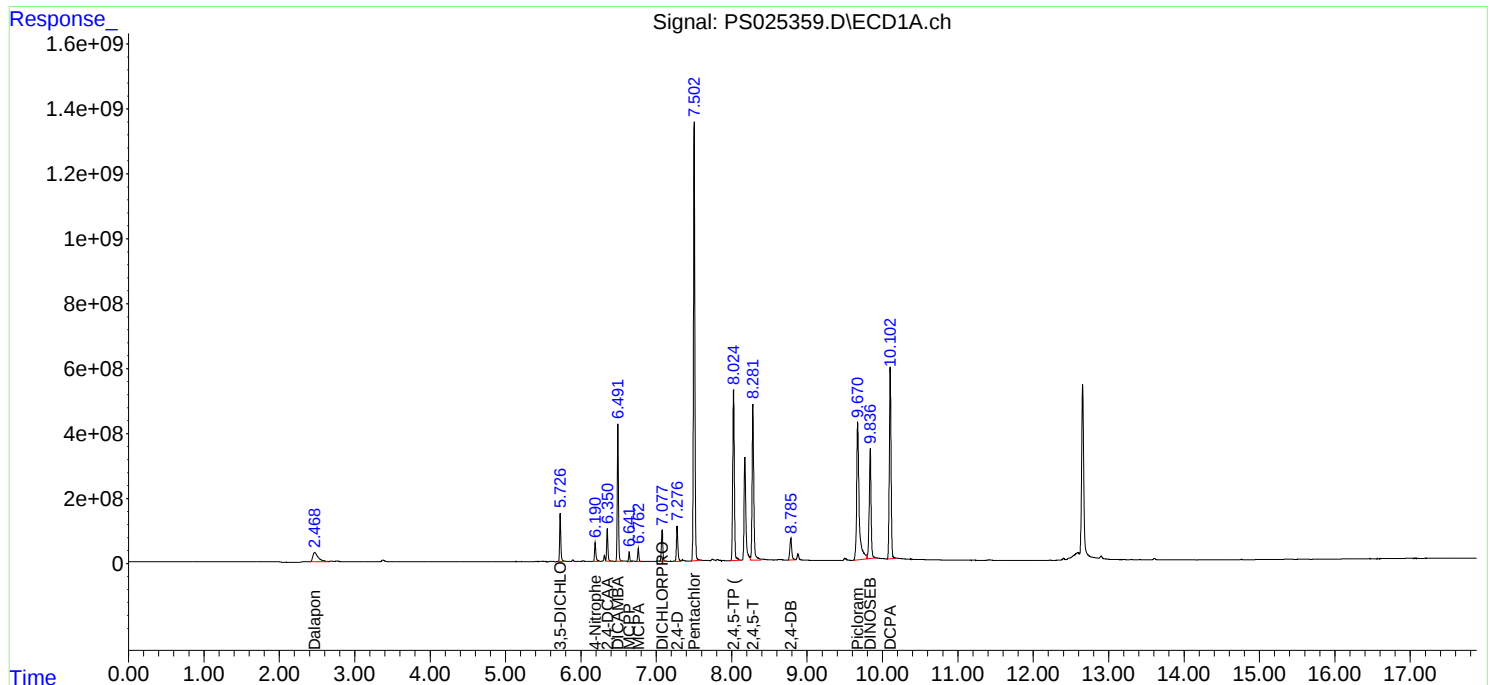
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

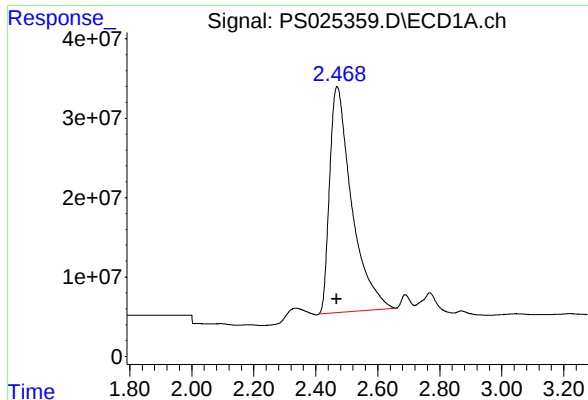
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Quant Time: Jan 01 00:20:02 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
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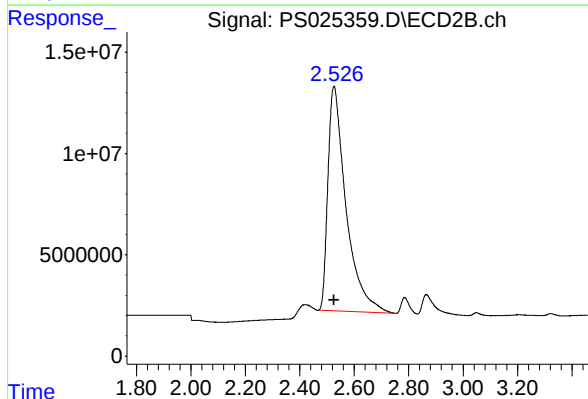




#1 Dalapon

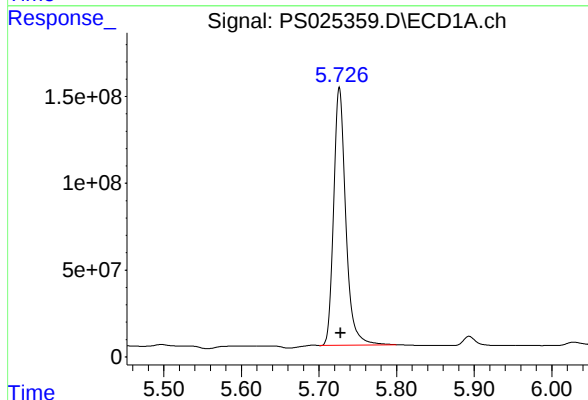
R.T.: 2.469 min
Delta R.T.: 0.002 min
Response: 1410508152
Conc: 455.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158102BS



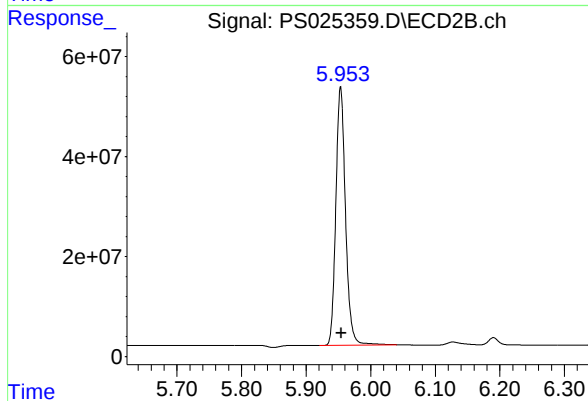
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: 0.000 min
Response: 511652461
Conc: 445.18 ng/ml



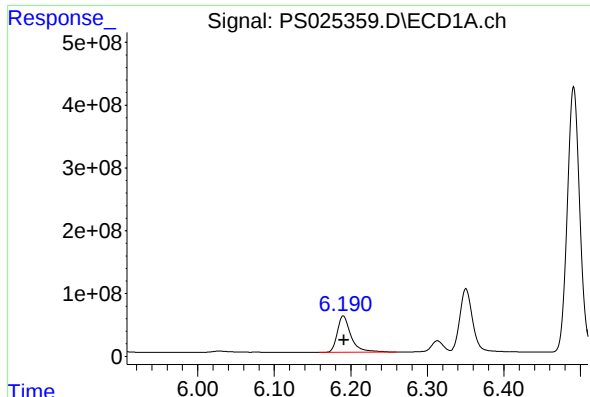
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.726 min
Delta R.T.: -0.001 min
Response: 1627573560
Conc: 478.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

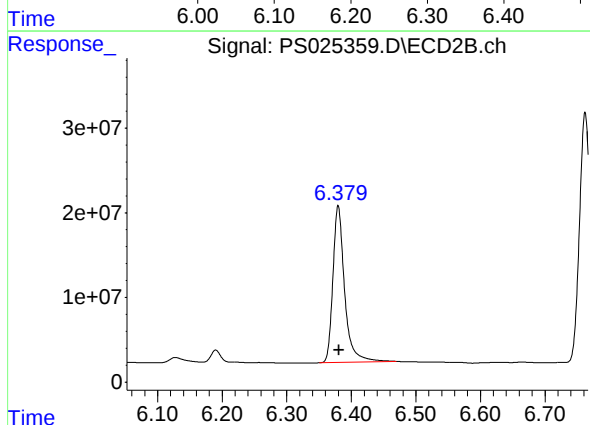
R.T.: 5.953 min
Delta R.T.: -0.001 min
Response: 536917023
Conc: 480.06 ng/ml



#3 4-Nitrophenol

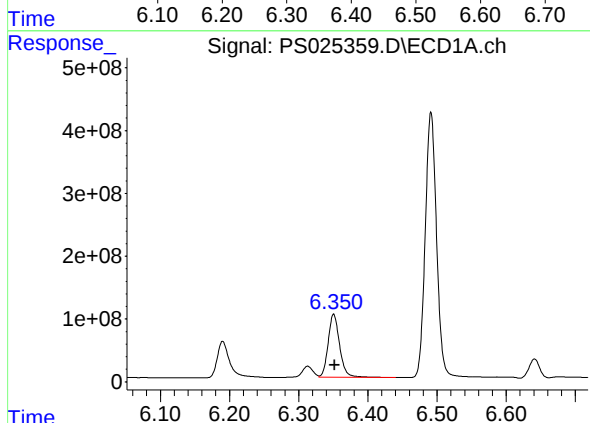
R.T.: 6.190 min
Delta R.T.: -0.001 min
Response: 721741436
Conc: 465.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158102BS



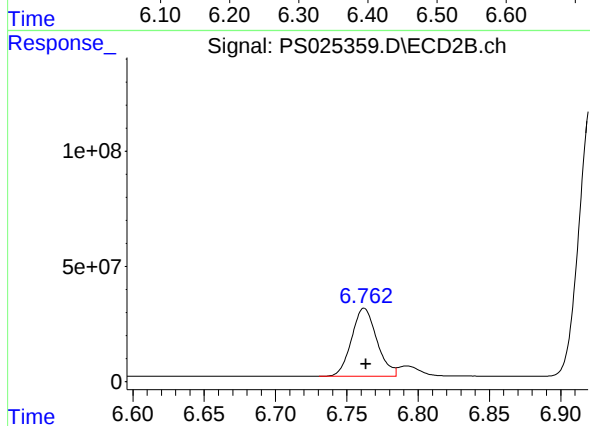
#3 4-Nitrophenol

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 233385609
Conc: 469.84 ng/ml



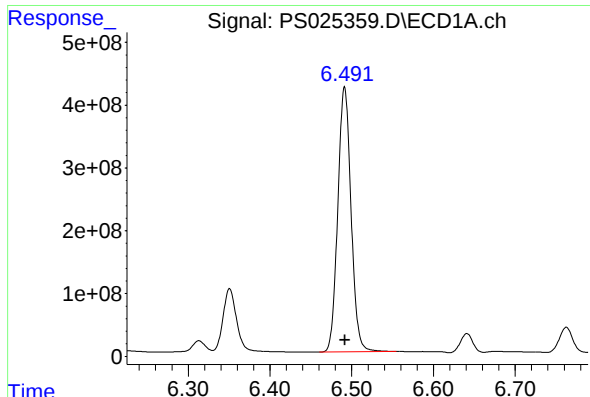
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: -0.001 min
Response: 1159782222
Conc: 517.57 ng/ml



#4 2,4-DCAA

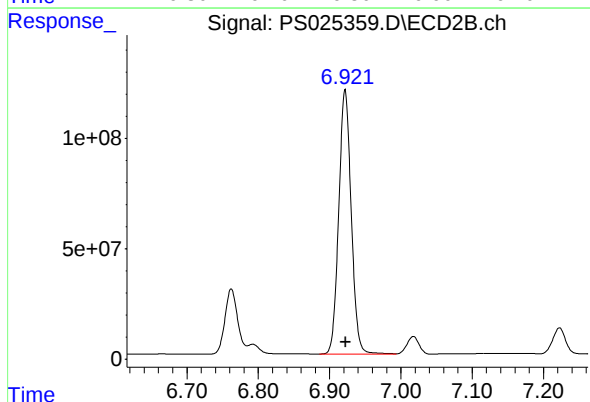
R.T.: 6.762 min
Delta R.T.: -0.001 min
Response: 363721379
Conc: 512.45 ng/ml



#5 DICAMBA

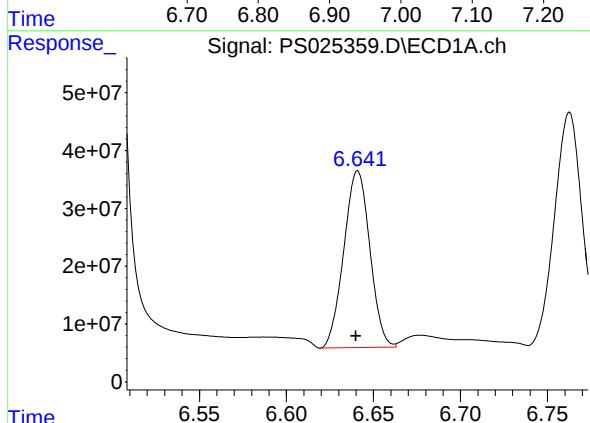
R.T.: 6.491 min
Delta R.T.: 0.000 min
Response: 4752706671
Conc: 487.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158102BS



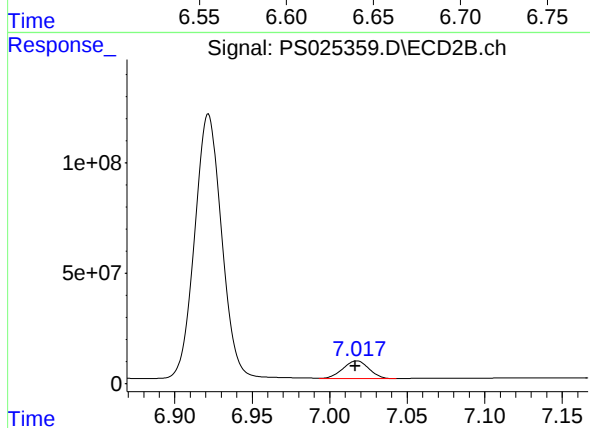
#5 DICAMBA

R.T.: 6.922 min
Delta R.T.: 0.000 min
Response: 1454247947
Conc: 480.45 ng/ml



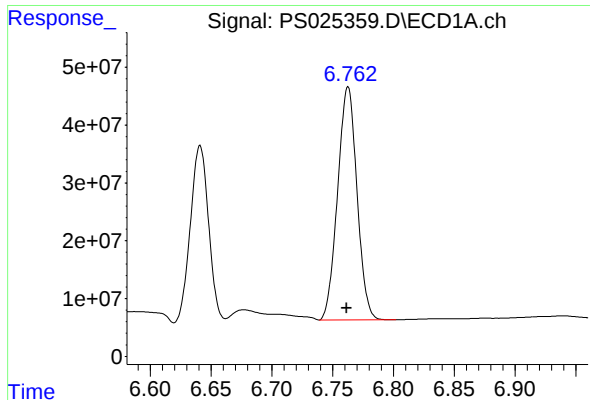
#6 MCPP

R.T.: 6.641 min
Delta R.T.: 0.001 min
Response: 318040977
Conc: 47.27 ug/ml



#6 MCPP

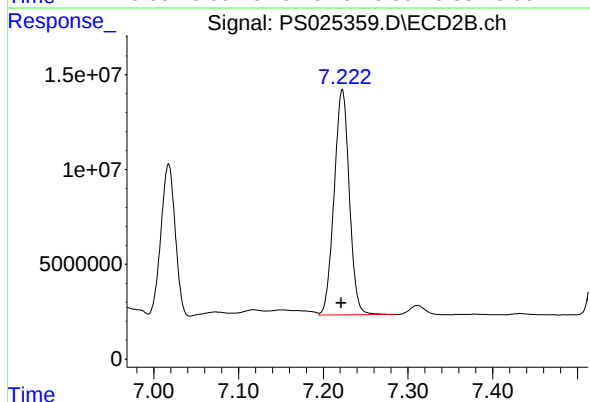
R.T.: 7.018 min
Delta R.T.: 0.001 min
Response: 93322306
Conc: 46.75 ug/ml



#7 MCPA

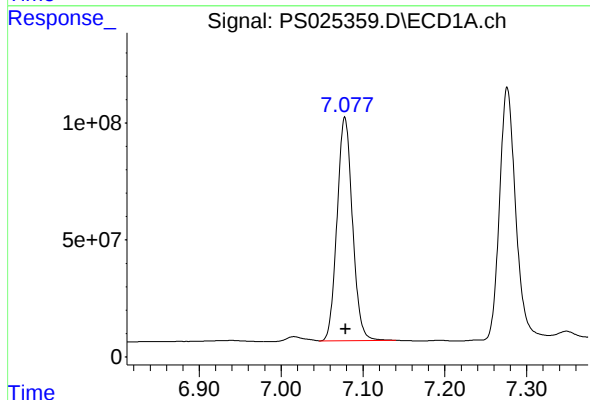
R.T.: 6.763 min
Delta R.T.: 0.001 min
Response: 446820762
Conc: 47.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB158102BS



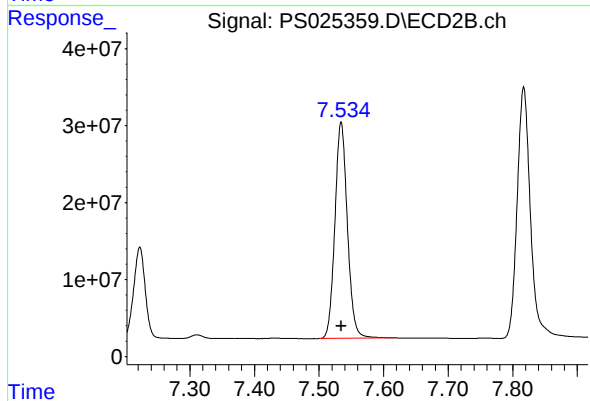
#7 MCPA

R.T.: 7.223 min
Delta R.T.: 0.001 min
Response: 147955581
Conc: 47.07 ug/ml



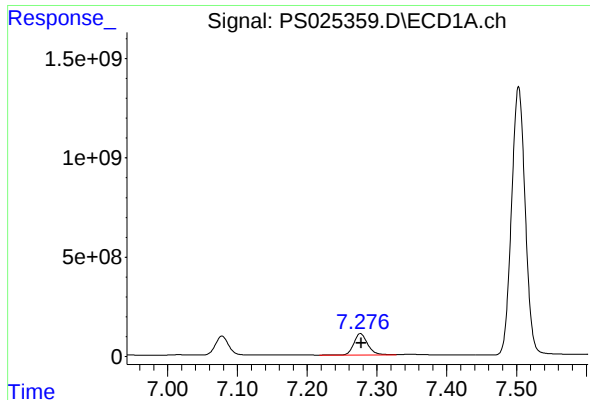
#8 DICHLORPROP

R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 1248088271
Conc: 485.15 ng/ml



#8 DICHLORPROP

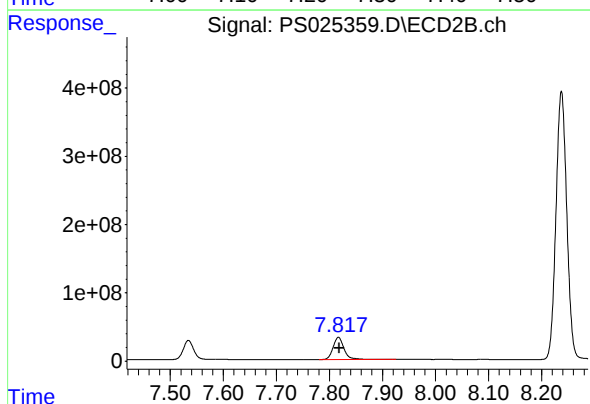
R.T.: 7.534 min
Delta R.T.: 0.000 min
Response: 377084723
Conc: 487.48 ng/ml



#9 2,4-D

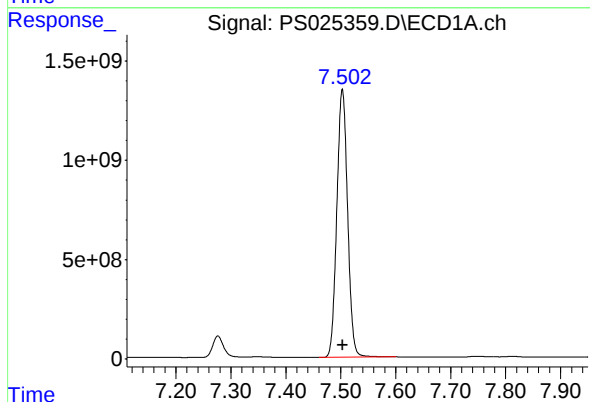
R.T.: 7.276 min
Delta R.T.: -0.001 min
Response: 1514596476
Conc: 488.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158102BS



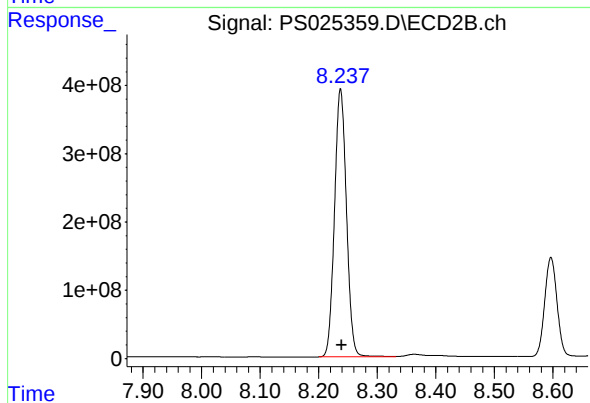
#9 2,4-D

R.T.: 7.817 min
Delta R.T.: -0.001 min
Response: 465409862
Conc: 485.22 ng/ml



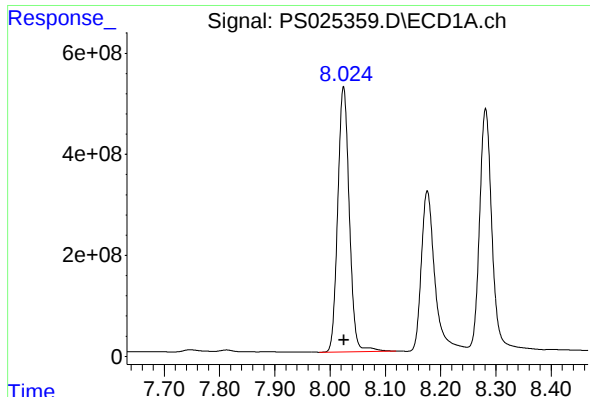
#10 Pentachlorophenol

R.T.: 7.503 min
Delta R.T.: 0.000 min
Response: 18390439360
Conc: 521.71 ng/ml



#10 Pentachlorophenol

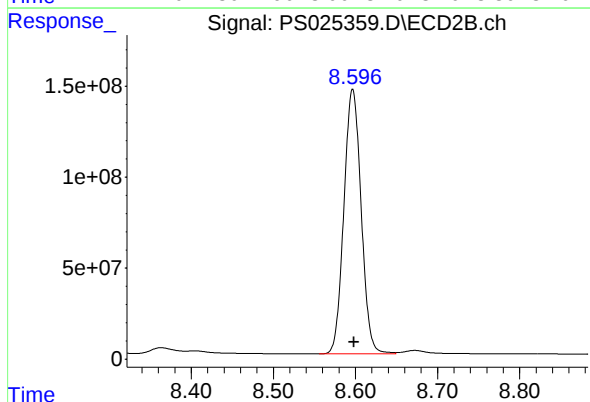
R.T.: 8.237 min
Delta R.T.: -0.002 min
Response: 5566857013
Conc: 502.15 ng/ml



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

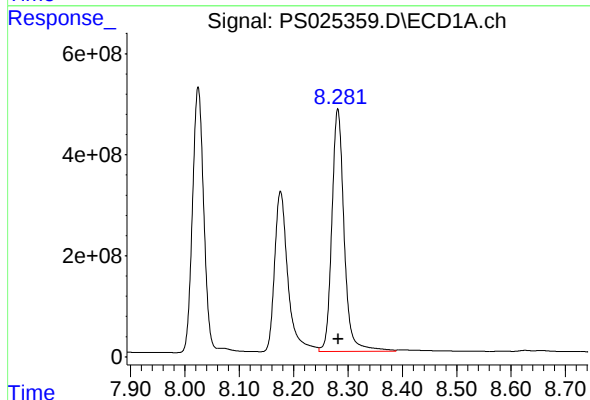
R.T.: 8.024 min
Delta R.T.: -0.001 min
Response: 7613242203
Conc: 500.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158102BS



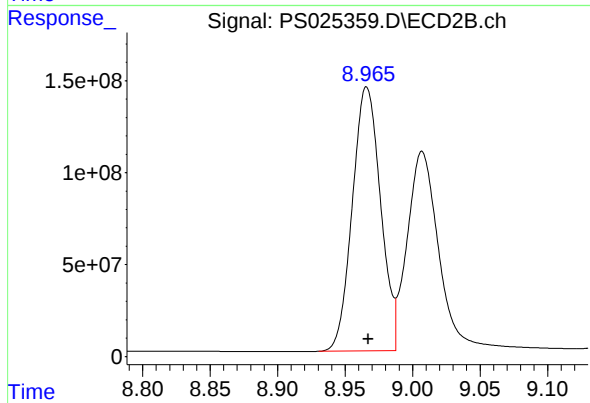
#11 2,4,5-TP (SILVEX)

R.T.: 8.597 min
Delta R.T.: -0.002 min
Response: 2124707613
Conc: 491.40 ng/ml



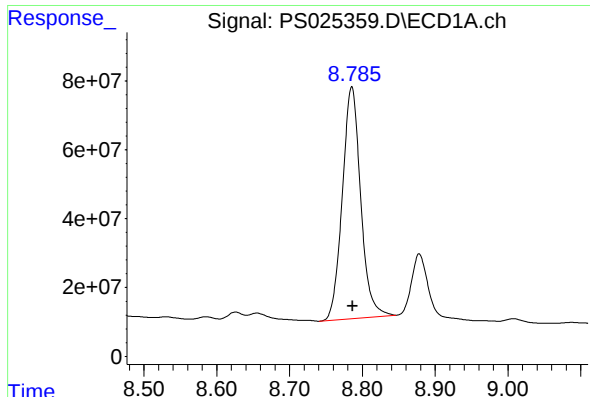
#12 2,4,5-T

R.T.: 8.281 min
Delta R.T.: 0.000 min
Response: 7573382206
Conc: 504.94 ng/ml



#12 2,4,5-T

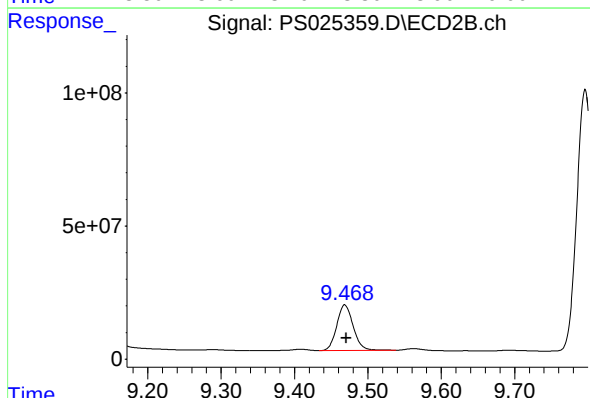
R.T.: 8.966 min
Delta R.T.: -0.001 min
Response: 2090881018
Conc: 489.90 ng/ml



#13 2,4-DB

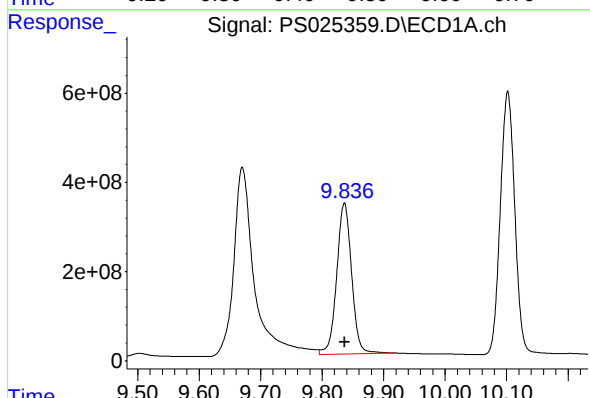
R.T.: 8.785 min
Delta R.T.: -0.002 min
Response: 1179083333
Conc: 488.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158102BS



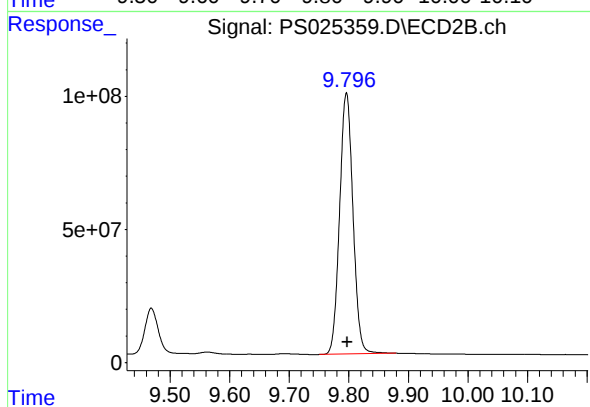
#13 2,4-DB

R.T.: 9.468 min
Delta R.T.: -0.002 min
Response: 266216289
Conc: 485.30 ng/ml



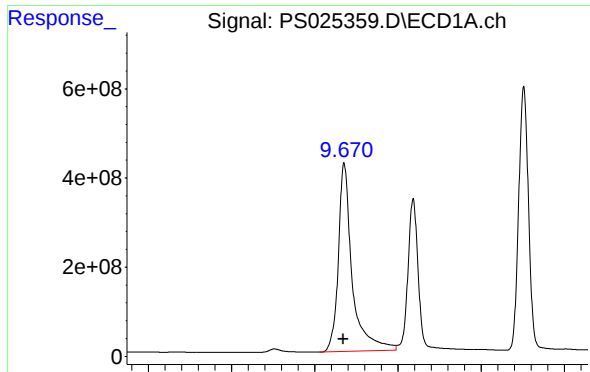
#14 DINOSEB

R.T.: 9.836 min
Delta R.T.: 0.000 min
Response: 5689035847
Conc: 494.94 ng/ml



#14 DINOSEB

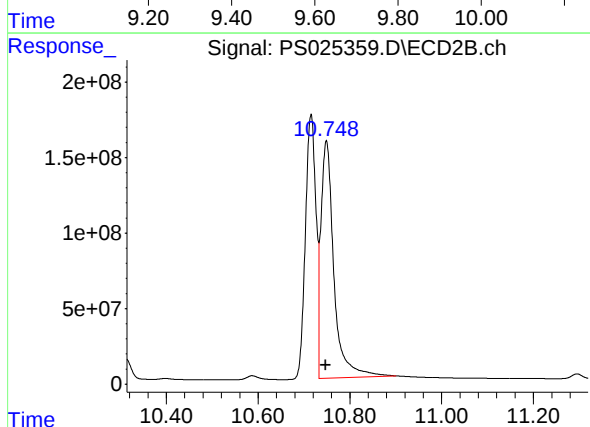
R.T.: 9.796 min
Delta R.T.: 0.000 min
Response: 1531182306
Conc: 482.11 ng/ml



#15 Picloram

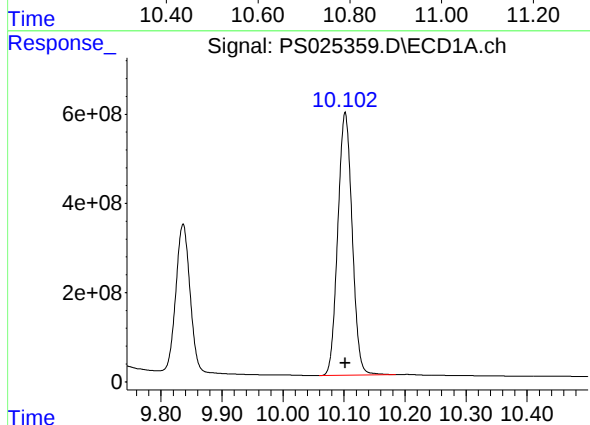
R.T.: 9.670 min
Delta R.T.: 0.002 min
Response: 9834829197
Conc: 470.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158102BS



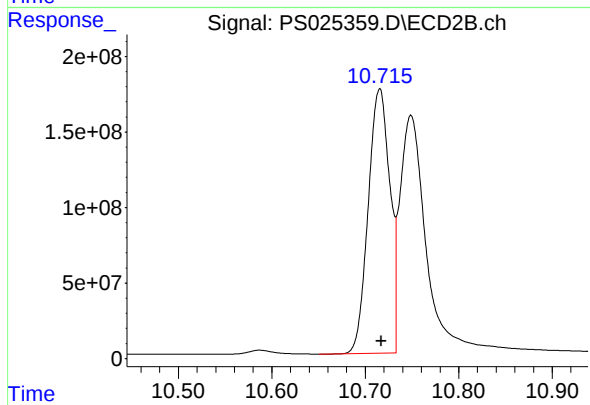
#15 Picloram

R.T.: 10.749 min
Delta R.T.: 0.001 min
Response: 3081585678
Conc: 452.28 ng/ml



#16 DCPA

R.T.: 10.102 min
Delta R.T.: 0.000 min
Response: 9642565136
Conc: 507.40 ng/ml



#16 DCPA

R.T.: 10.716 min
Delta R.T.: -0.002 min
Response: 2805204262
Conc: 525.29 ng/ml