

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011224\
 Data File : PS025520.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jan 2024 22:03
 Operator : AR\AJ
 Sample : PB158405BS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB158405BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 20:20:17 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 11 16:45:24 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	6.350	6.760	793.3E6	408.6E6	532.619	532.140
Target Compounds							
1) T	Dalapon	2.474	2.527	1114.2E6	551.6E6	481.485	469.492
2) T	3,5-DICHL...	5.727	5.953	1135.4E6	573.6E6	496.142	492.643
3) T	4-Nitroph...	6.191	6.380	444.2E6	231.7E6	491.579	486.714
5) T	DICAMBA	6.490	6.920	3212.3E6	1663.2E6	503.389	499.775
6) T	MCPD	6.639	7.016	199.3E6	114.8E6	49.762	49.467
7) T	MCPA	6.761	7.220	281.7E6	171.5E6	49.785	49.495
8) T	DICHLORPROP	7.076	7.532	832.9E6	437.8E6	505.428	506.493
9) T	2,4-D	7.276	7.816	904.2E6	459.5E6	491.046	505.851
10) T	Pentachlo...	7.501	8.235	12475.6E6	6394.0E6	521.321	519.837
11) T	2,4,5-TP ...	8.023	8.594	4802.5E6	2421.7E6	516.736	512.998
12) T	2,4,5-T	8.280	8.964	5043.5E6	2290.2E6	516.556	523.993
13) T	2,4-DB	8.787	9.468	582.7E6	272.1E6	541.296	521.243
14) T	DINOSEB	9.833	9.794	3431.8E6	1569.3E6	500.442	499.178
15) T	Picloram	9.674	10.752	5411.4E6	2621.5E6	523.042	493.061
16) T	DCPA	10.098	10.713	6437.8E6	3103.6E6	530.776	533.775

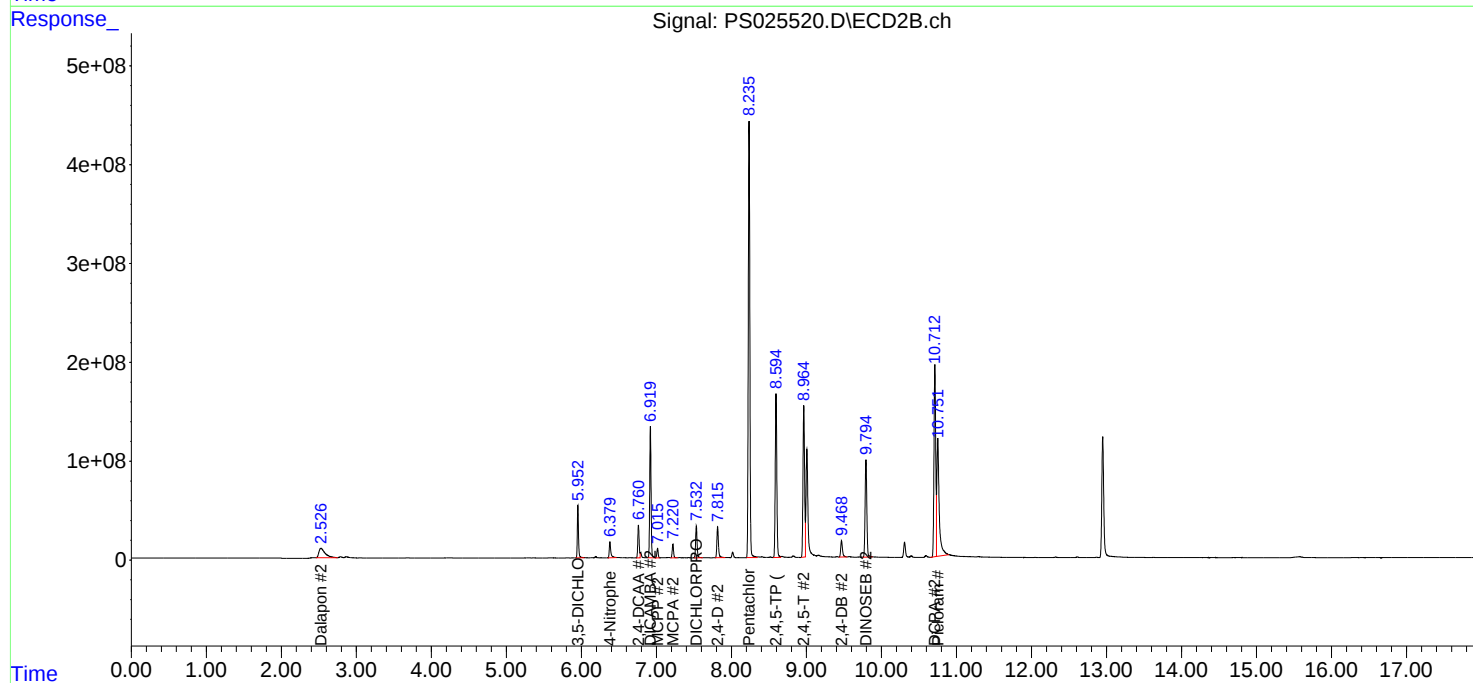
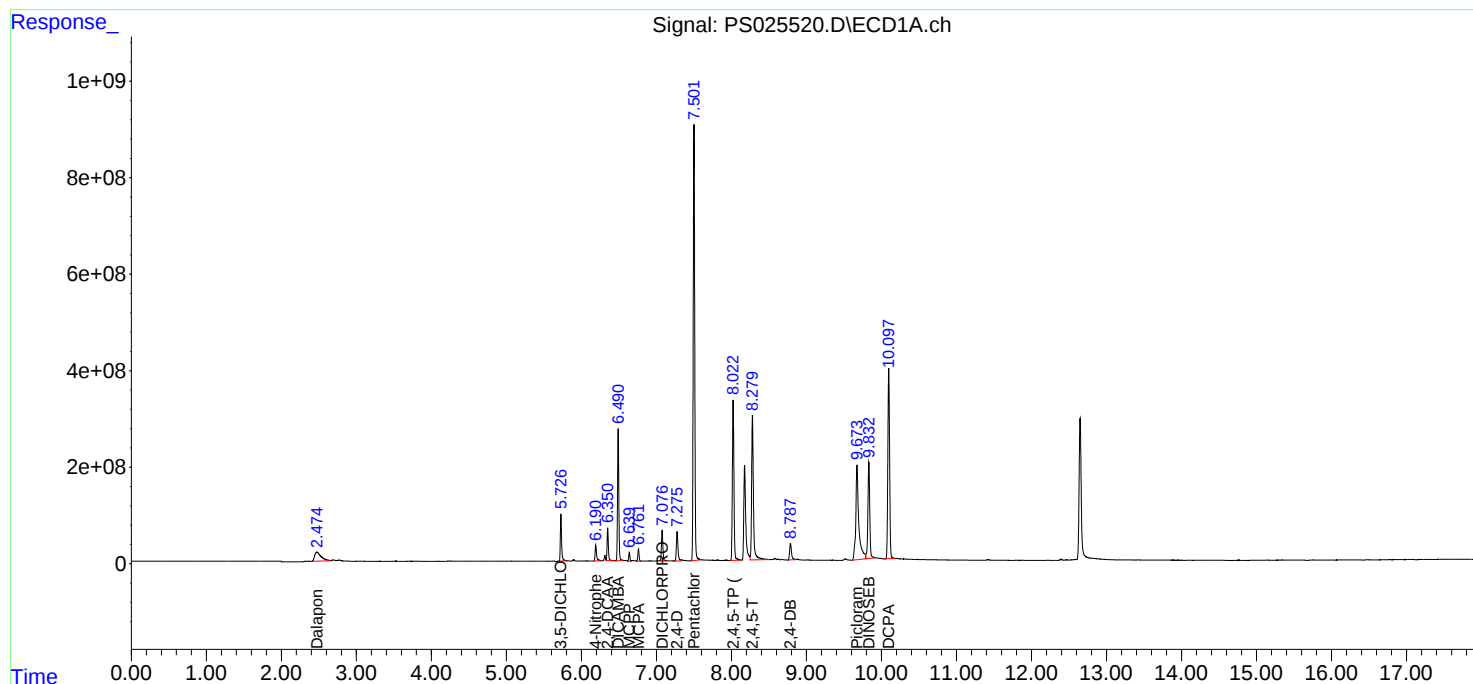
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

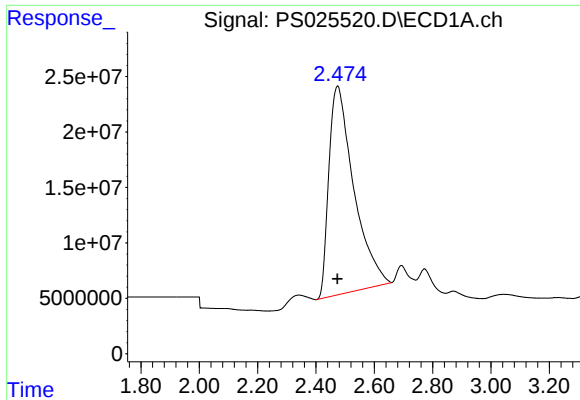
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011224\
Data File : PS025520.D
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Operator : AR\AJ
Sample : PB158405BS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 20:20:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011124.M
Quant Title : 8080.M
QLast Update : Thu Jan 11 16:45:24 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

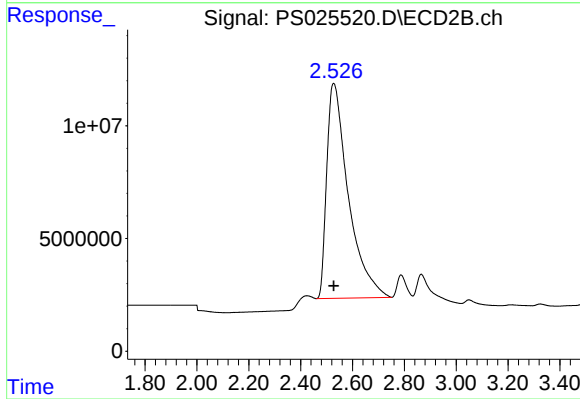




#1 Dalapon

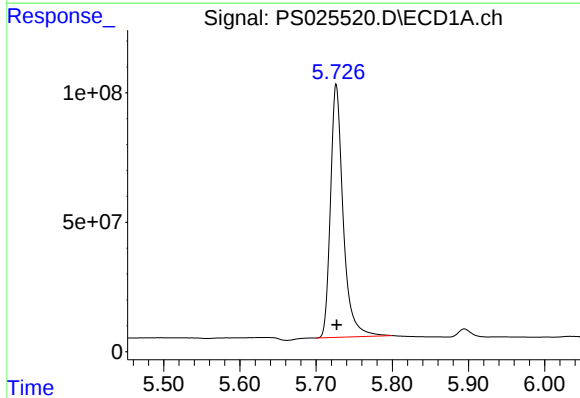
R.T.: 2.474 min
Delta R.T.: 0.000 min
Response: 1114204492
Conc: 481.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158405BS



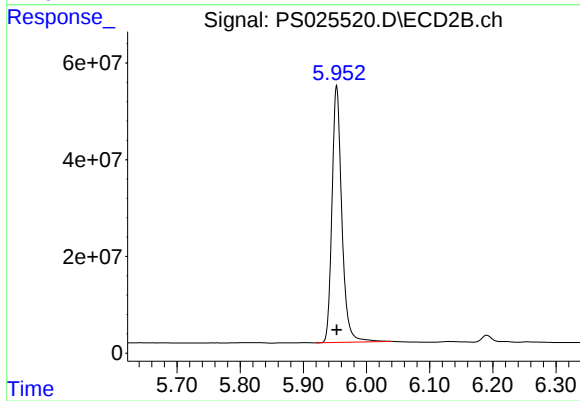
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: -0.002 min
Response: 551570929
Conc: 469.49 ng/ml



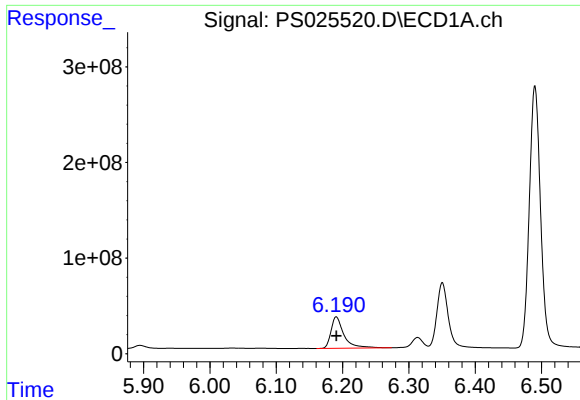
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.727 min
Delta R.T.: 0.000 min
Response: 1135382354
Conc: 496.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

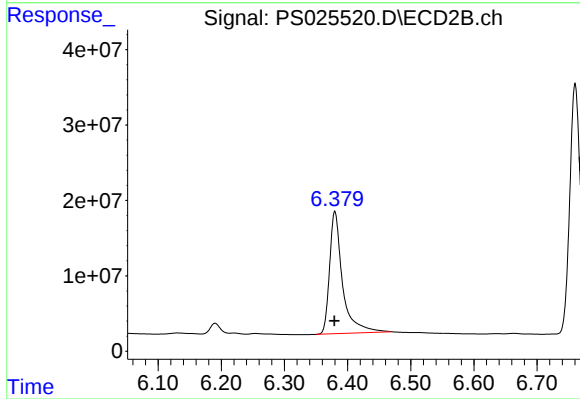
R.T.: 5.953 min
Delta R.T.: 0.000 min
Response: 573562212
Conc: 492.64 ng/ml



#3 4-Nitrophenol

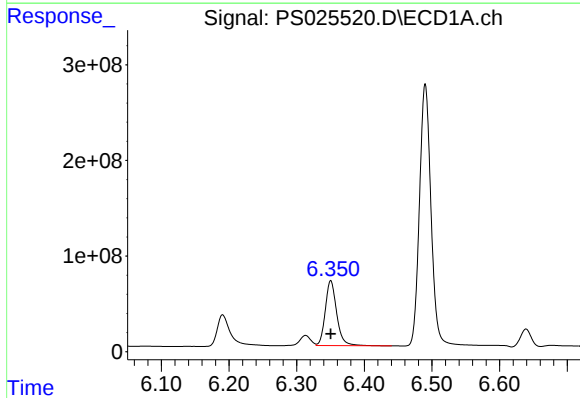
R.T.: 6.191 min
Delta R.T.: 0.000 min
Response: 444216990
Conc: 491.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158405BS



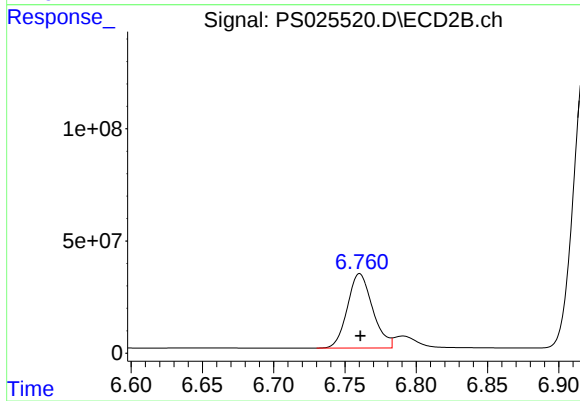
#3 4-Nitrophenol

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 231720833
Conc: 486.71 ng/ml



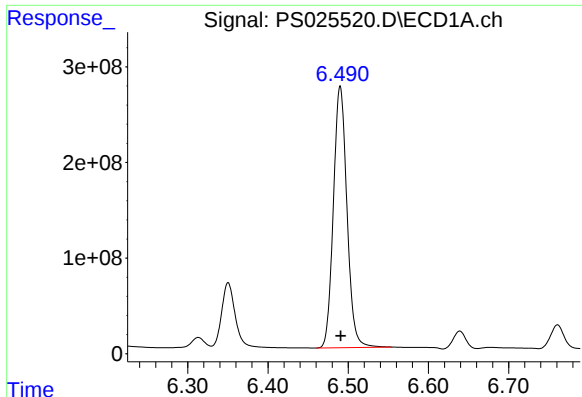
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: 0.000 min
Response: 793316328
Conc: 532.62 ng/ml



#4 2,4-DCAA

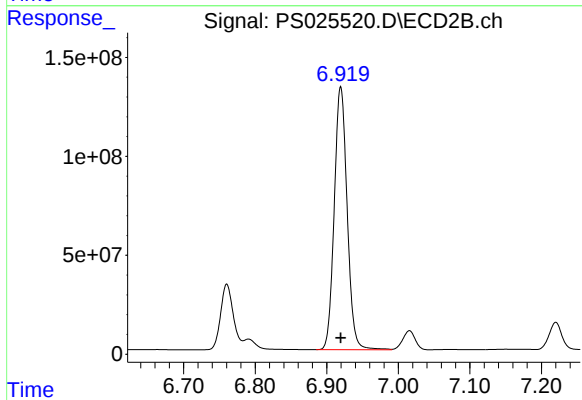
R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 408577252
Conc: 532.14 ng/ml



#5 DICAMBA

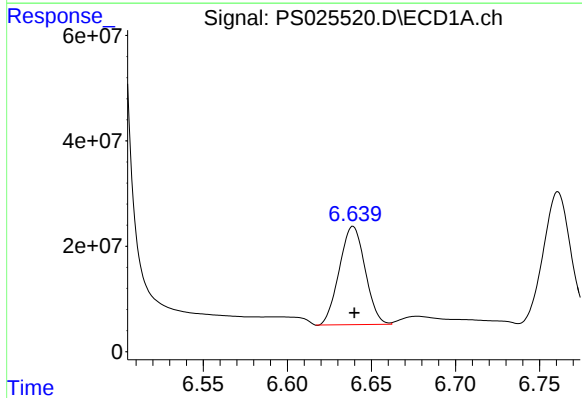
R.T.: 6.490 min
Delta R.T.: 0.000 min
Response: 3212272731
Conc: 503.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158405BS



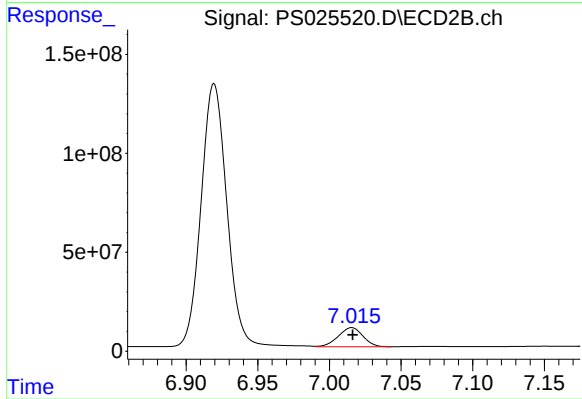
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 1663212581
Conc: 499.78 ng/ml



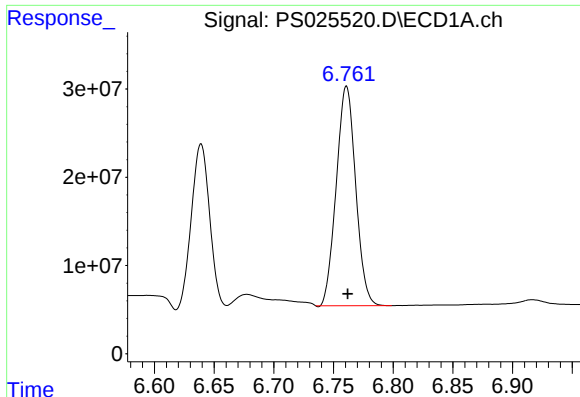
#6 MCP

R.T.: 6.639 min
Delta R.T.: 0.000 min
Response: 199252559
Conc: 49.76 ug/ml



#6 MCP

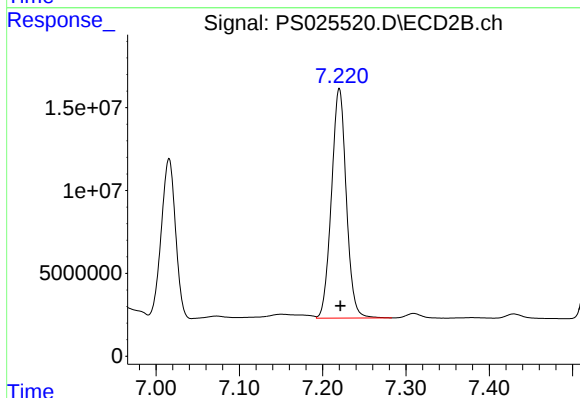
R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 114755773
Conc: 49.47 ug/ml



#7 MCPA

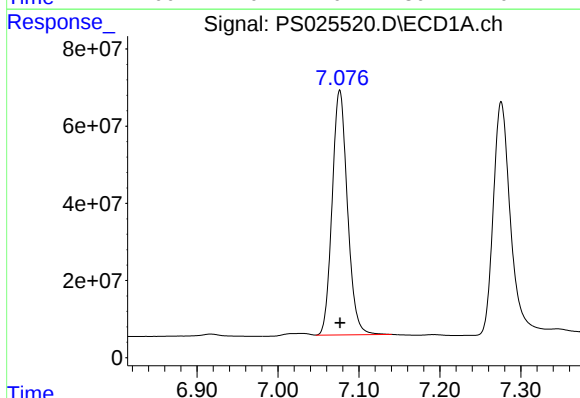
R.T.: 6.761 min
Delta R.T.: 0.000 min
Response: 281737812
Conc: 49.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB158405BS



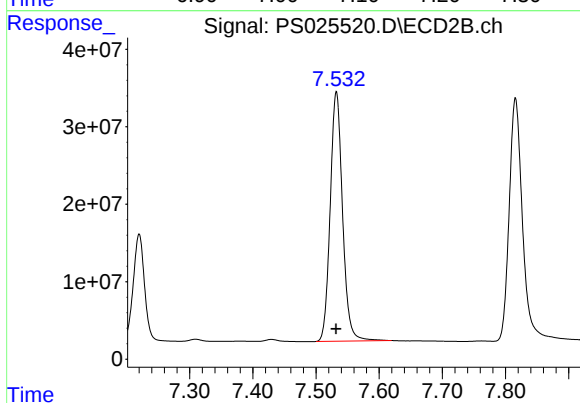
#7 MCPA

R.T.: 7.220 min
Delta R.T.: -0.001 min
Response: 171486212
Conc: 49.49 ug/ml



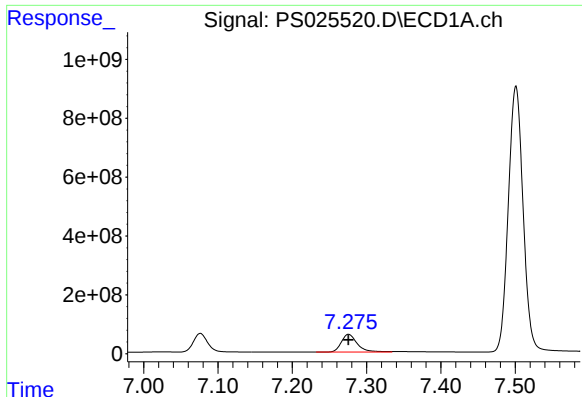
#8 DICHLORPROP

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 832909254
Conc: 505.43 ng/ml



#8 DICHLORPROP

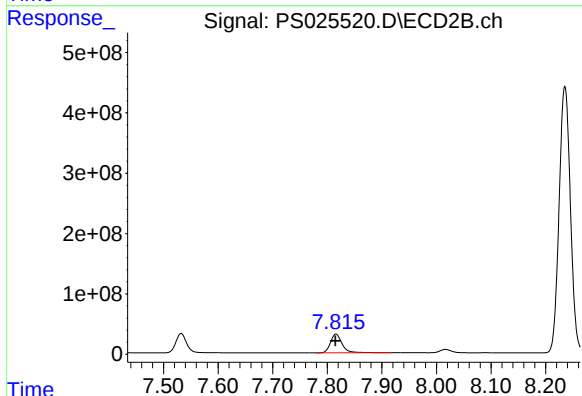
R.T.: 7.532 min
Delta R.T.: 0.000 min
Response: 437838690
Conc: 506.49 ng/ml



#9 2,4-D

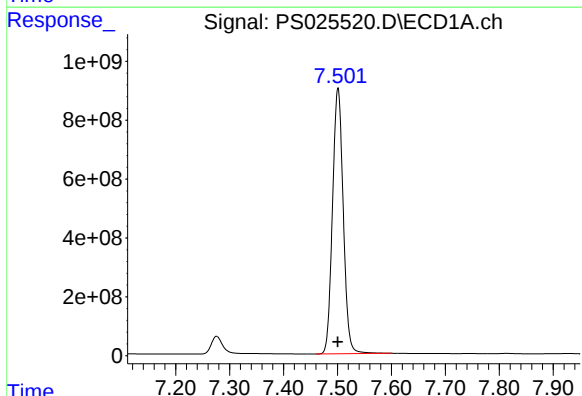
R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 904187795
Conc: 491.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158405BS



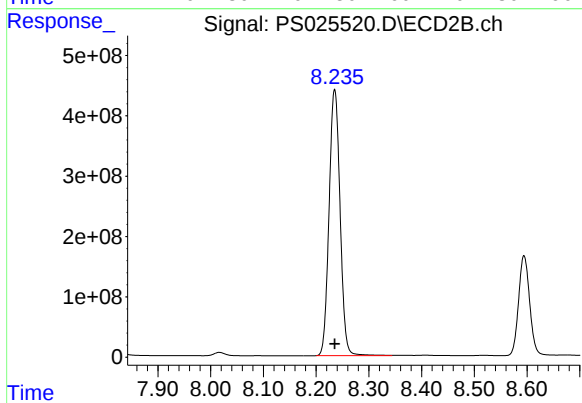
#9 2,4-D

R.T.: 7.816 min
Delta R.T.: 0.000 min
Response: 459538756
Conc: 505.85 ng/ml



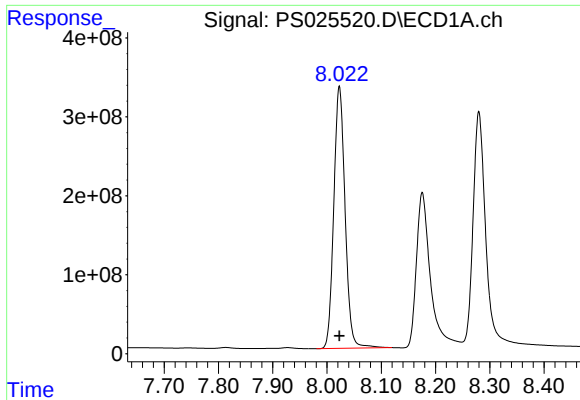
#10 Pentachlorophenol

R.T.: 7.501 min
Delta R.T.: 0.000 min
Response: 12475579232
Conc: 521.32 ng/ml



#10 Pentachlorophenol

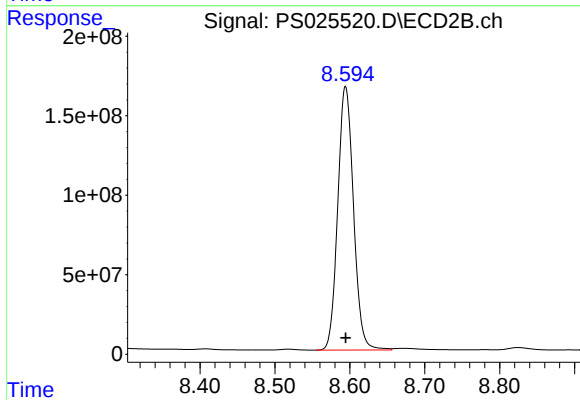
R.T.: 8.235 min
Delta R.T.: 0.000 min
Response: 6393958085
Conc: 519.84 ng/ml



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

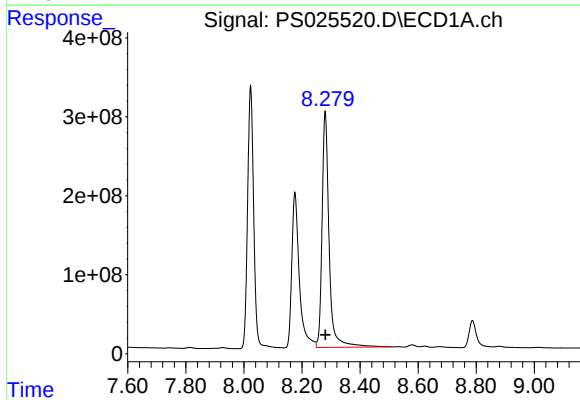
R.T.: 8.023 min
Delta R.T.: 0.000 min
Response: 4802481347
Conc: 516.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158405BS



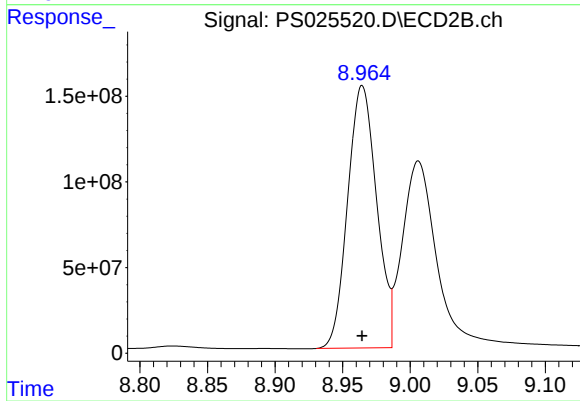
#11 2,4,5-TP (SILVEX)

R.T.: 8.594 min
Delta R.T.: 0.000 min
Response: 2421720721
Conc: 513.00 ng/ml



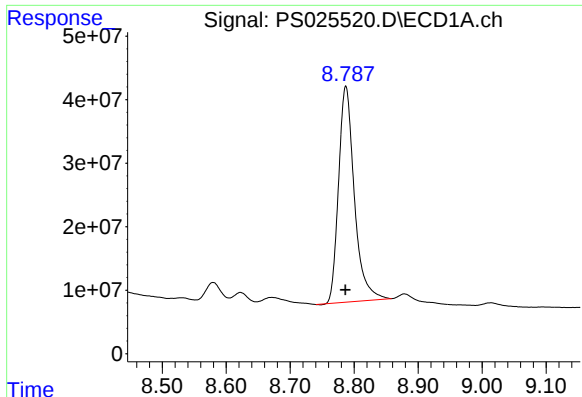
#12 2,4,5-T

R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 5043475457
Conc: 516.56 ng/ml



#12 2,4,5-T

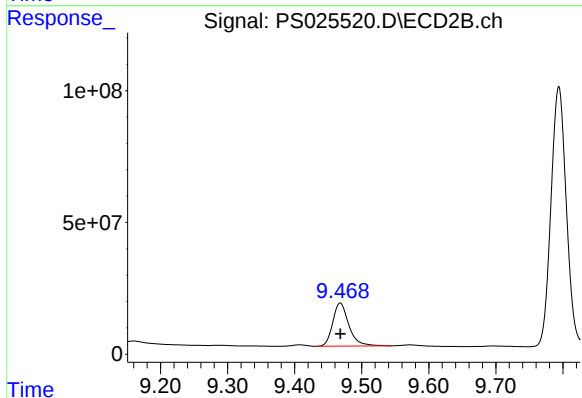
R.T.: 8.964 min
Delta R.T.: 0.000 min
Response: 2290214658
Conc: 523.99 ng/ml



#13 2,4-DB

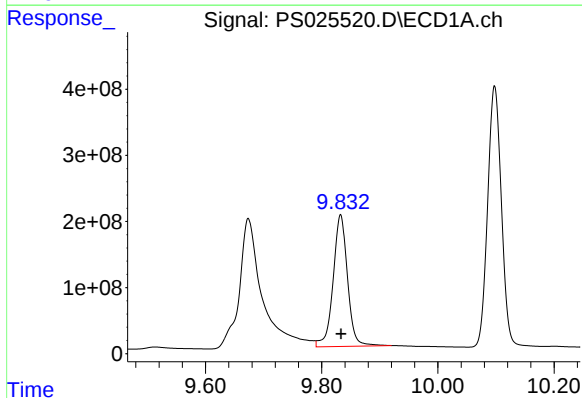
R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 582665681
Conc: 541.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158405BS



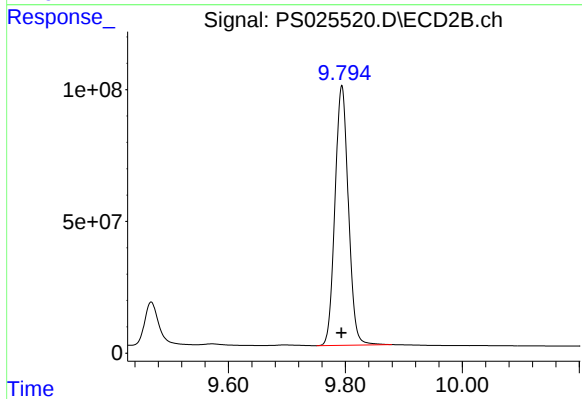
#13 2,4-DB

R.T.: 9.468 min
Delta R.T.: 0.000 min
Response: 272102738
Conc: 521.24 ng/ml



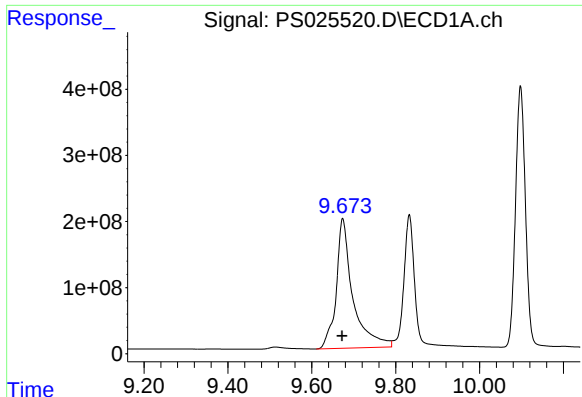
#14 DINOSEB

R.T.: 9.833 min
Delta R.T.: 0.000 min
Response: 3431781276
Conc: 500.44 ng/ml



#14 DINOSEB

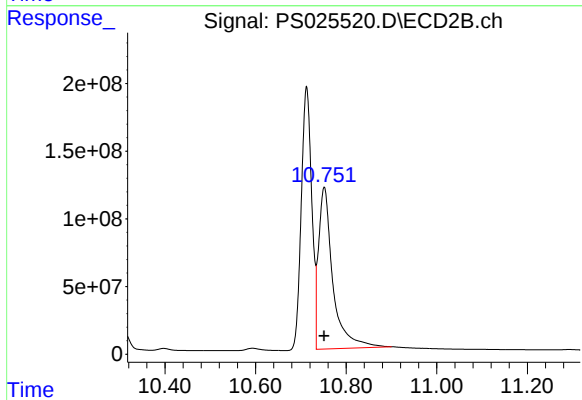
R.T.: 9.794 min
Delta R.T.: 0.000 min
Response: 1569304827
Conc: 499.18 ng/ml



#15 Picloram

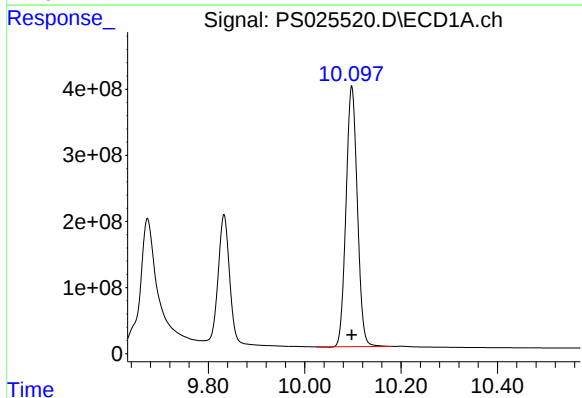
R.T.: 9.674 min
Delta R.T.: 0.001 min
Response: 5411434622
Conc: 523.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB158405BS



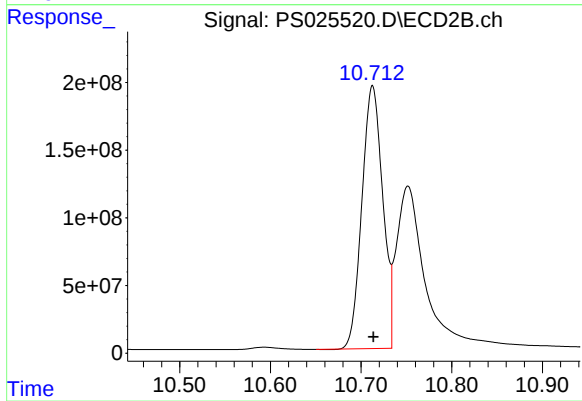
#15 Picloram

R.T.: 10.752 min
Delta R.T.: 0.000 min
Response: 2621540787
Conc: 493.06 ng/ml



#16 DCPA

R.T.: 10.098 min
Delta R.T.: 0.000 min
Response: 6437794545
Conc: 530.78 ng/ml



#16 DCPA

R.T.: 10.713 min
Delta R.T.: -0.001 min
Response: 3103594063
Conc: 533.77 ng/ml