

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010524\
 Data File : PS025464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jan 2024 19:52
 Operator : AR\AJ
 Sample : 06045-02MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 23:29:40 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	6.760	1628.6E6	419.8E6	726.793	591.518
Target Compounds							
1) T	Dalapon	2.466	2.522	966.3E6	507.7E6	312.269	441.776 #
2) T	3,5-DICHL...	5.726	5.952	1759.9E6	559.7E6	517.453	500.437
3) T	4-Nitroph...	6.194	6.381	51809380	9148759	33.444	18.418 #
5) T	DICAMBA	6.490	6.920	4640.6E6	1439.6E6	475.631	475.623
6) T	MCPD	6.640	7.016	332.7E6	108.6E6	49.453	54.406
7) T	MCPA	6.762	7.221	439.4E6	202.4E6	46.334	64.399 #
8) T	DICHLORPROP	7.077	7.532	1269.4E6	403.1E6	493.438	521.115
9) T	2,4-D	7.275	7.815	1569.4E6	520.2E6	506.612	542.361
10) T	Pentachlo...	7.501	8.236	20289.3E6	6104.8E6	575.583	550.668
11) T	2,4,5-TP ...	8.024	8.594	8120.0E6	2173.7E6	534.297	502.727
12) T	2,4,5-T	8.279	8.964	7783.0E6	2172.3E6	518.910	508.960
13) T	2,4-DB	8.787	9.467	1217.1E6	303.8E6	504.720	553.870
14) T	DINOSEB	9.834	9.794	5931.4E6	1690.7E6	516.027	532.329
15) T	Picloram	9.668	10.746	8663.3E6	2678.2E6	414.658	393.086
16) T	DCPA	10.099	10.713	10185.1E6	2831.9E6	535.952	530.294

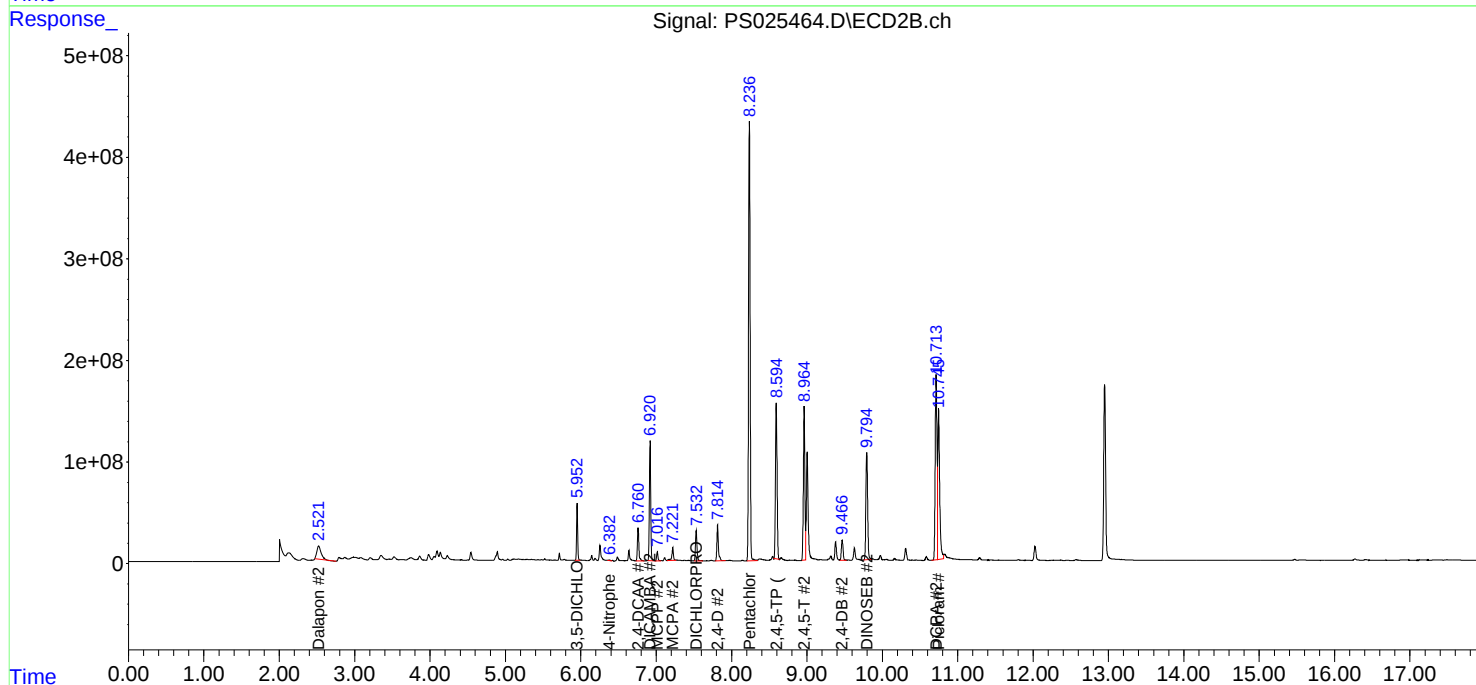
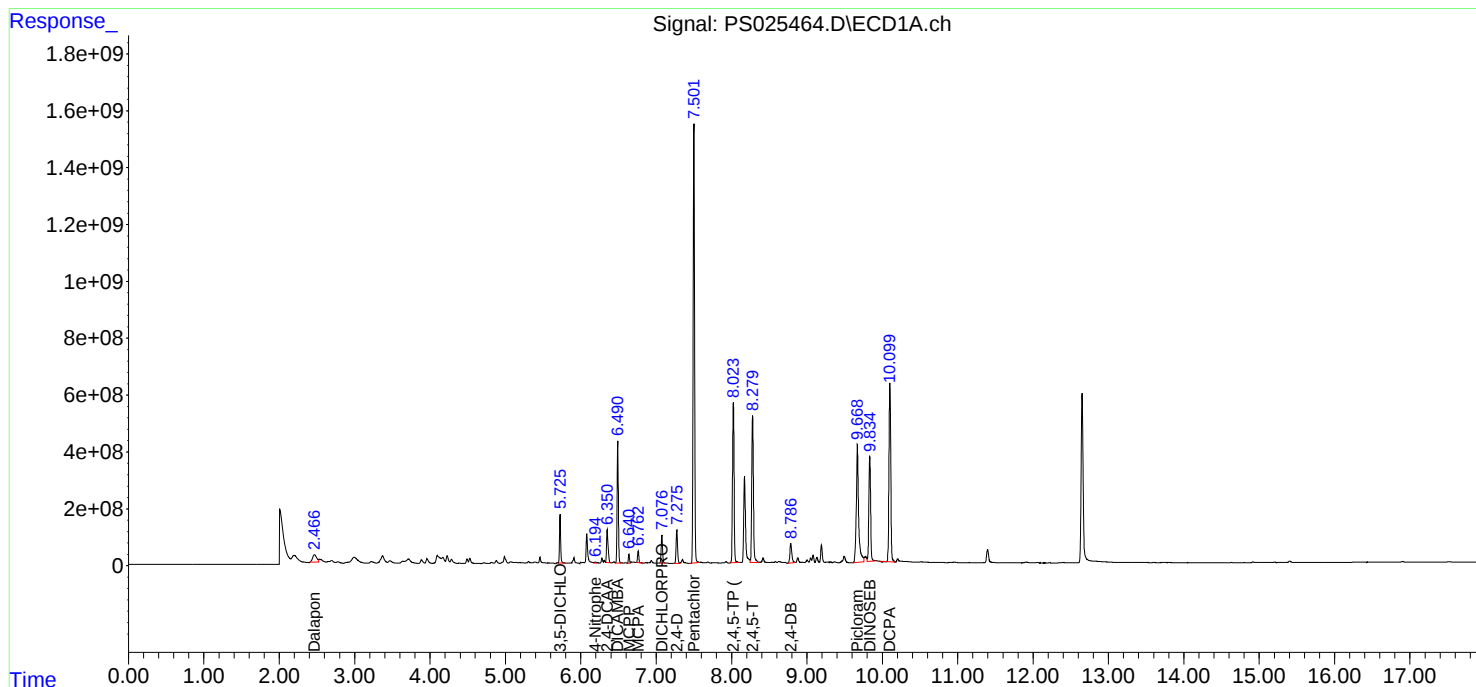
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

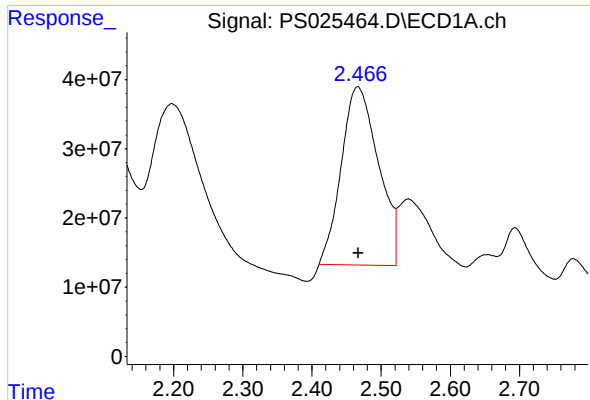
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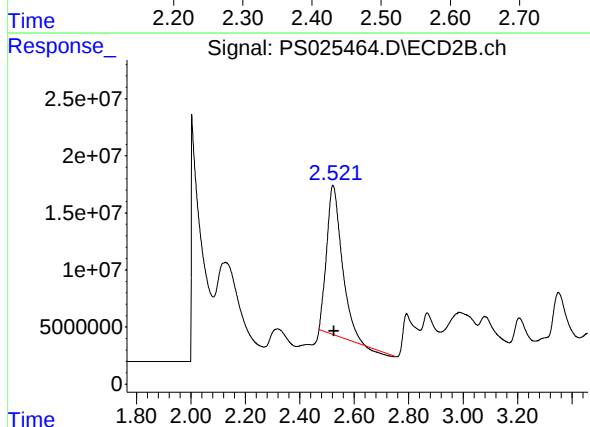




#1 Dalapon

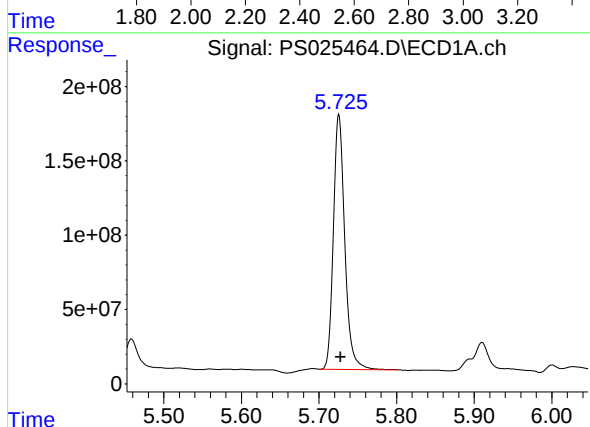
R.T.: 2.466 min
Delta R.T.: 0.000 min
Response: 966329034
Conc: 312.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



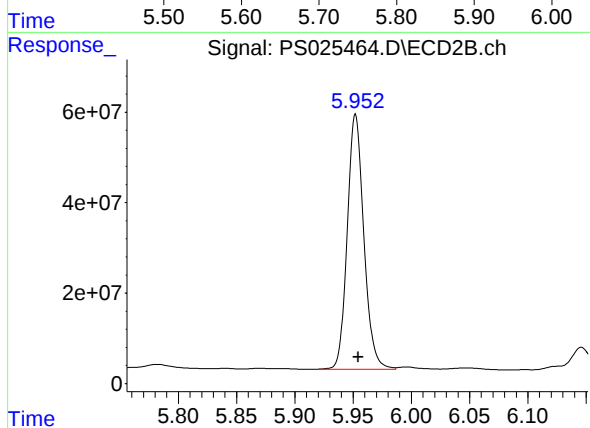
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: -0.004 min
Response: 507741069
Conc: 441.78 ng/ml



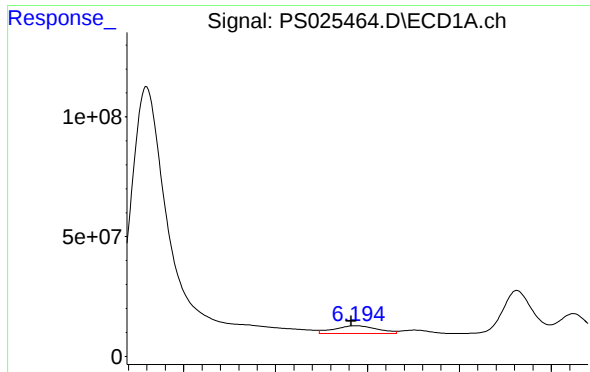
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.726 min
Delta R.T.: -0.002 min
Response: 1759859236
Conc: 517.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

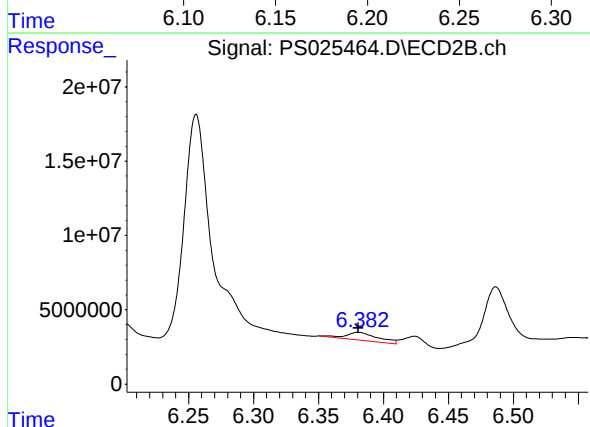
R.T.: 5.952 min
Delta R.T.: -0.002 min
Response: 559708885
Conc: 500.44 ng/ml



#3 4-Nitrophenol

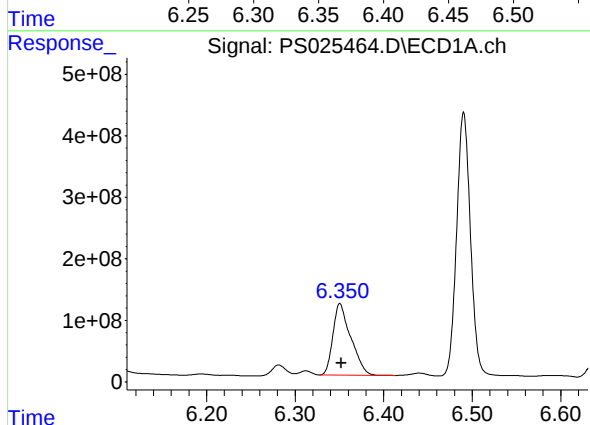
R.T.: 6.194 min
Delta R.T.: 0.003 min
Response: 51809380
Conc: 33.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



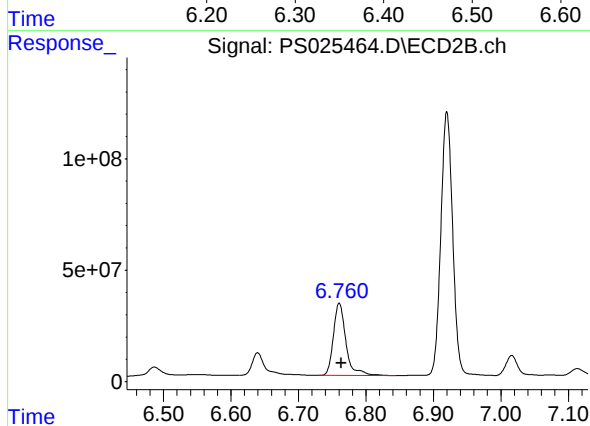
#3 4-Nitrophenol

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 9148759
Conc: 18.42 ng/ml



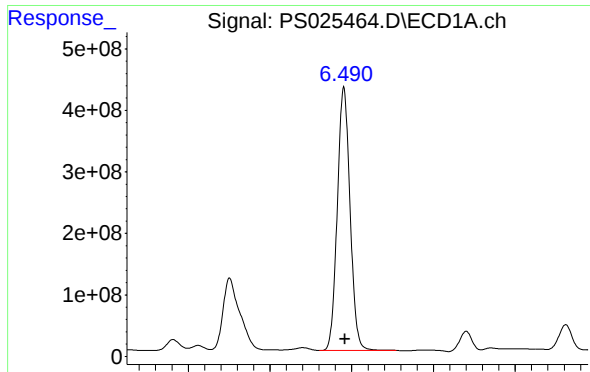
#4 2,4-DCAA

R.T.: 6.351 min
Delta R.T.: -0.001 min
Response: 1628600887
Conc: 726.79 ng/ml



#4 2,4-DCAA

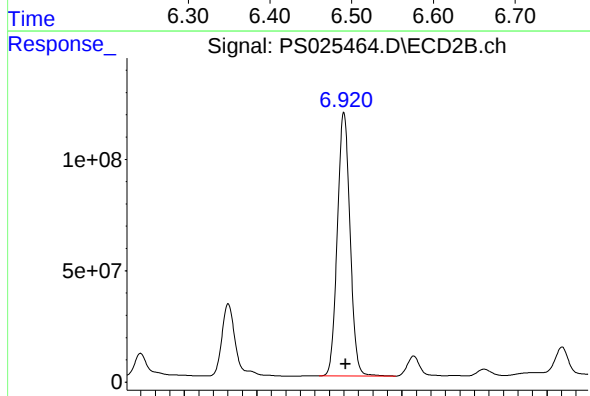
R.T.: 6.760 min
Delta R.T.: -0.003 min
Response: 419843508
Conc: 591.52 ng/ml



#5 DICAMBA

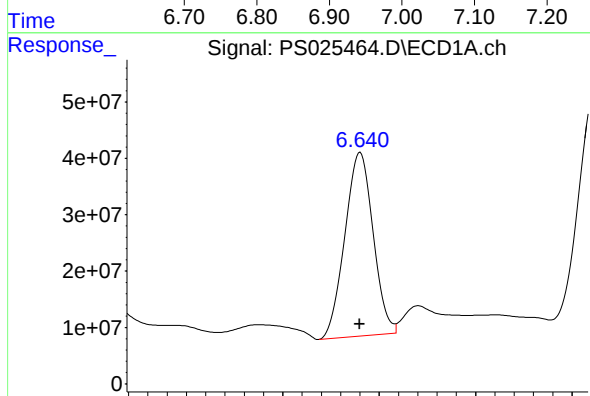
R.T.: 6.490 min
Delta R.T.: -0.001 min
Response: 4640621333
Conc: 475.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



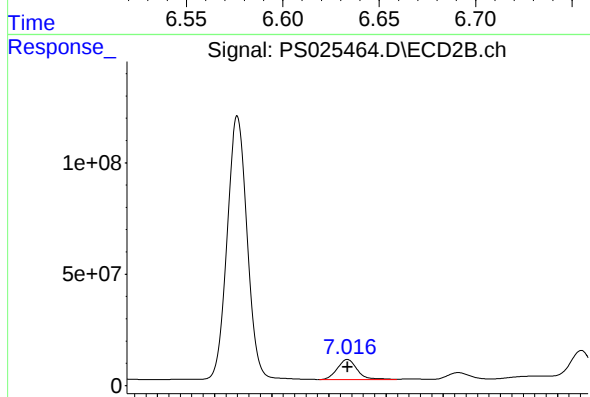
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: -0.003 min
Response: 1439636404
Conc: 475.62 ng/ml



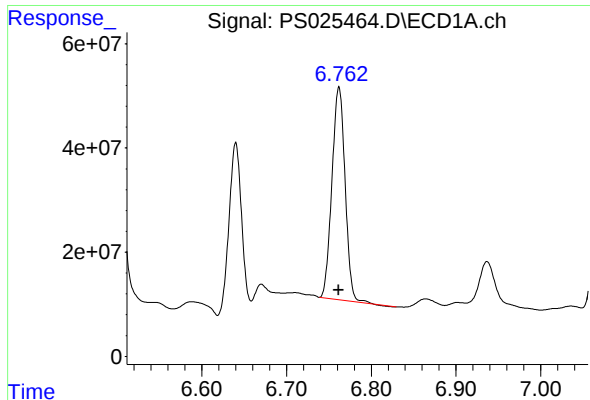
#6 MCPP

R.T.: 6.640 min
Delta R.T.: 0.000 min
Response: 332716785
Conc: 49.45 ug/ml



#6 MCPP

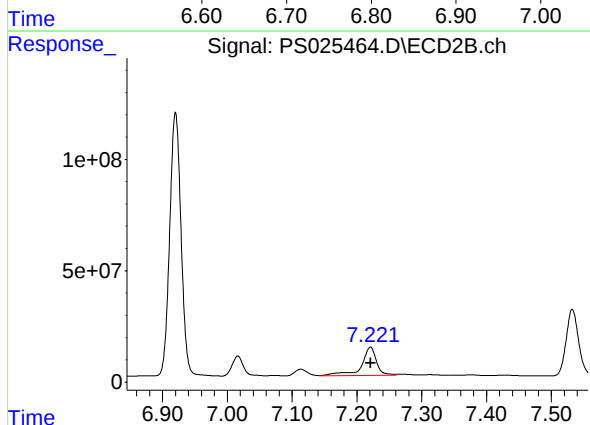
R.T.: 7.016 min
Delta R.T.: 0.000 min
Response: 108600251
Conc: 54.41 ug/ml



#7 MCPA

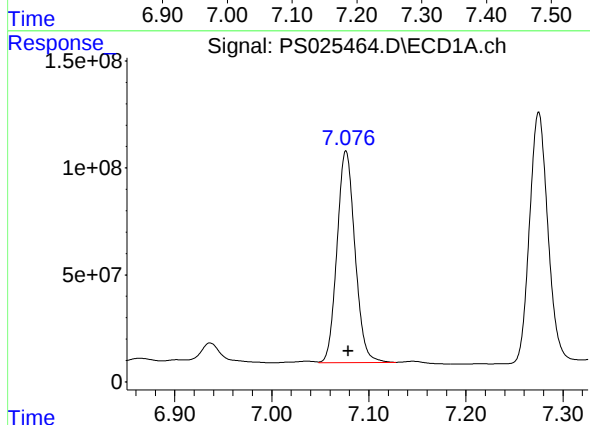
R.T.: 6.762 min
Delta R.T.: 0.000 min
Response: 439422057
Conc: 46.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



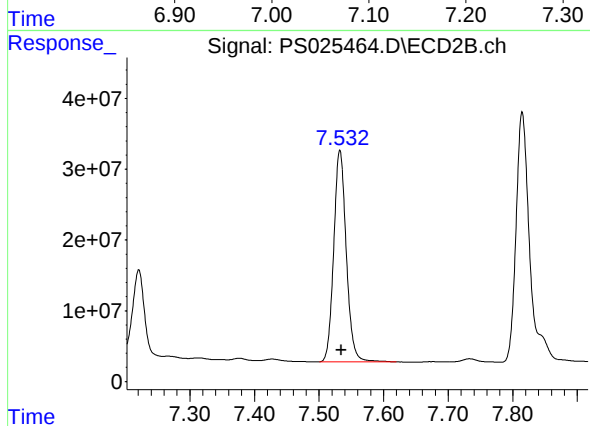
#7 MCPA

R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 202409779
Conc: 64.40 ug/ml



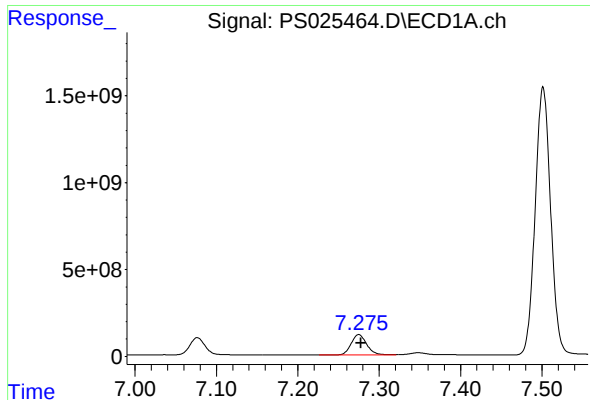
#8 DICHLORPROP

R.T.: 7.077 min
Delta R.T.: -0.002 min
Response: 1269410053
Conc: 493.44 ng/ml



#8 DICHLORPROP

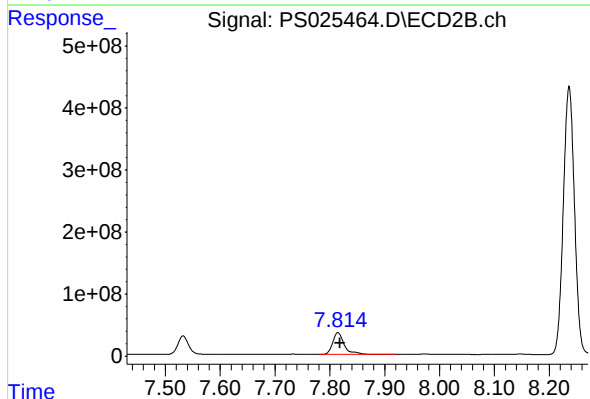
R.T.: 7.532 min
Delta R.T.: -0.003 min
Response: 403100177
Conc: 521.11 ng/ml



#9 2,4-D

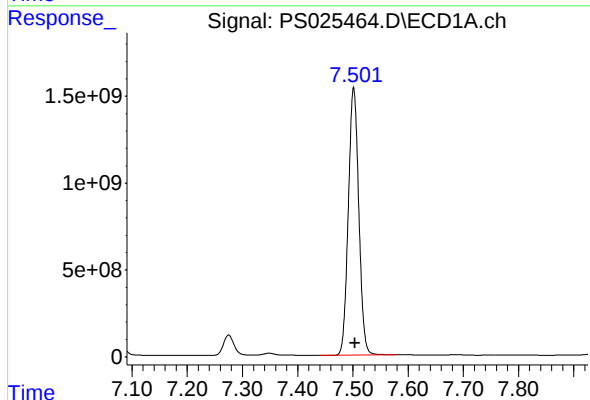
R.T.: 7.275 min
Delta R.T.: -0.003 min
Response: 1569429700
Conc: 506.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



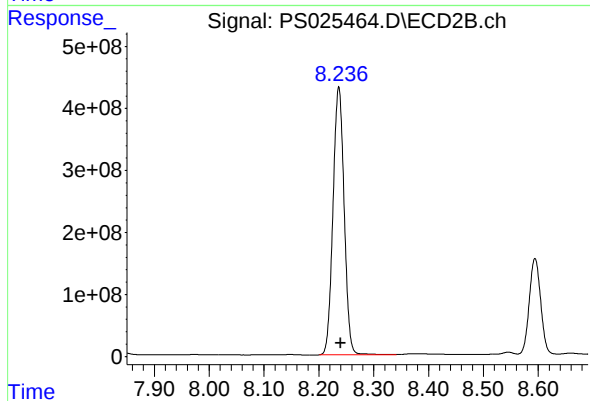
#9 2,4-D

R.T.: 7.815 min
Delta R.T.: -0.004 min
Response: 520217702
Conc: 542.36 ng/ml



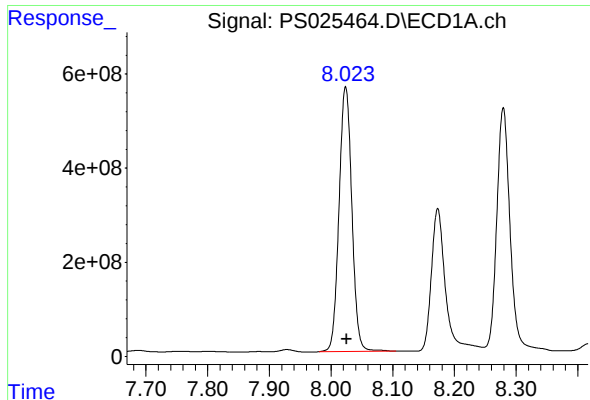
#10 Pentachlorophenol

R.T.: 7.501 min
Delta R.T.: -0.002 min
Response: 20289304614
Conc: 575.58 ng/ml



#10 Pentachlorophenol

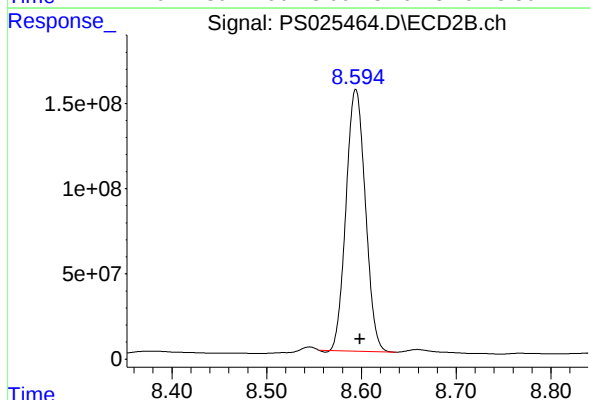
R.T.: 8.236 min
Delta R.T.: -0.003 min
Response: 6104772073
Conc: 550.67 ng/ml



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

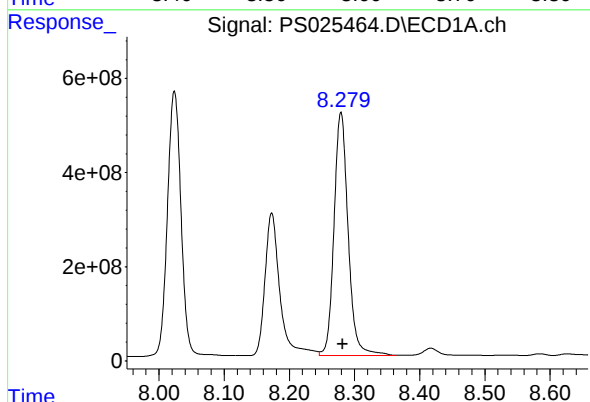
R.T.: 8.024 min
Delta R.T.: -0.002 min
Response: 8119991148
Conc: 534.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



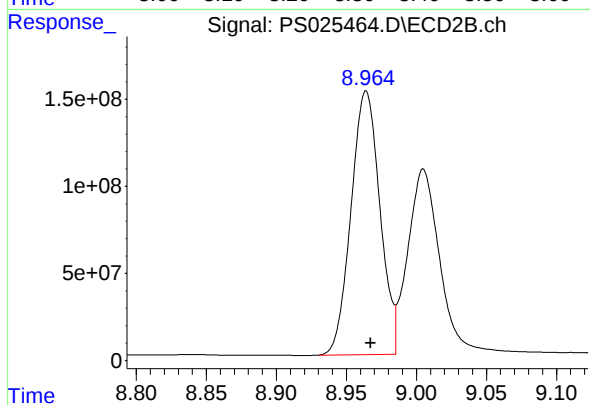
#11 2,4,5-TP (SILVEX)

R.T.: 8.594 min
Delta R.T.: -0.004 min
Response: 2173684368
Conc: 502.73 ng/ml



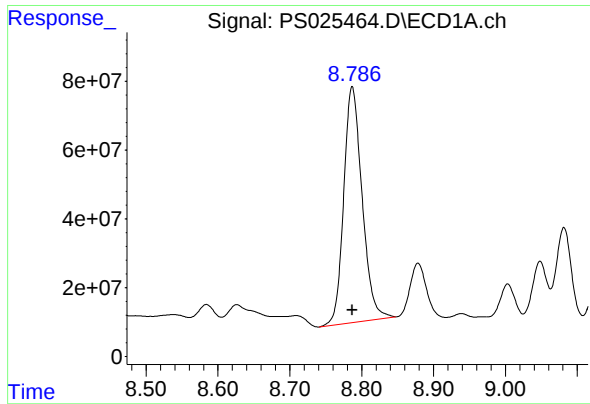
#12 2,4,5-T

R.T.: 8.279 min
Delta R.T.: -0.003 min
Response: 7782976133
Conc: 518.91 ng/ml



#12 2,4,5-T

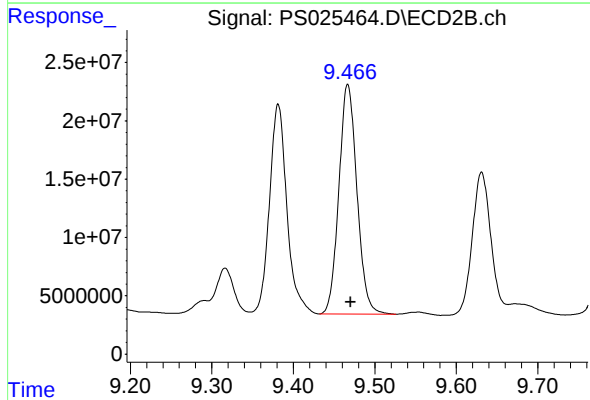
R.T.: 8.964 min
Delta R.T.: -0.003 min
Response: 2172250387
Conc: 508.96 ng/ml



#13 2,4-DB

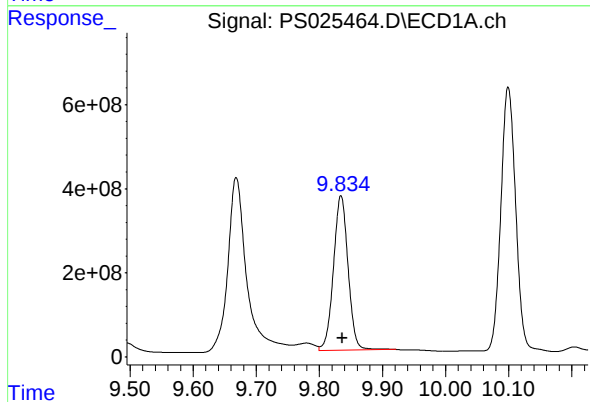
R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 1217057817
Conc: 504.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



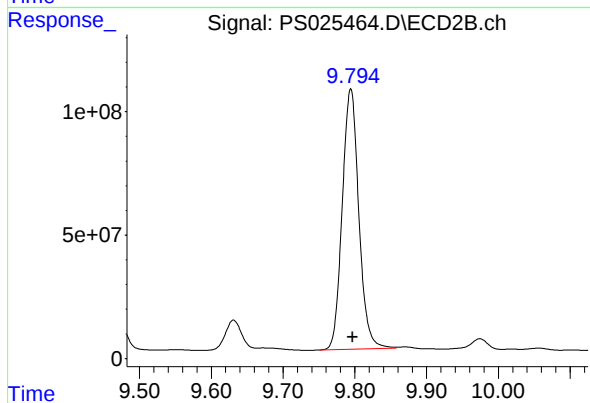
#13 2,4-DB

R.T.: 9.467 min
Delta R.T.: -0.004 min
Response: 303832903
Conc: 553.87 ng/ml



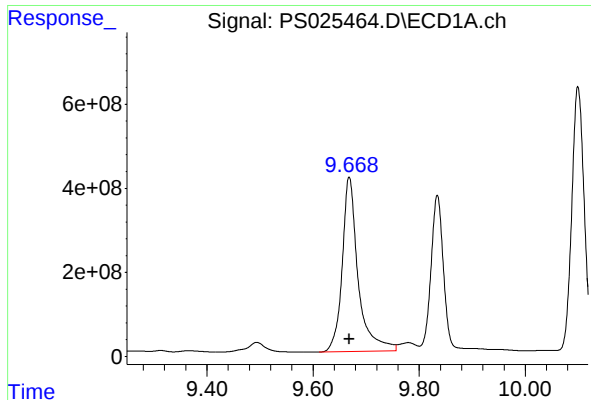
#14 DINOSEB

R.T.: 9.834 min
Delta R.T.: -0.002 min
Response: 5931387736
Conc: 516.03 ng/ml



#14 DINOSEB

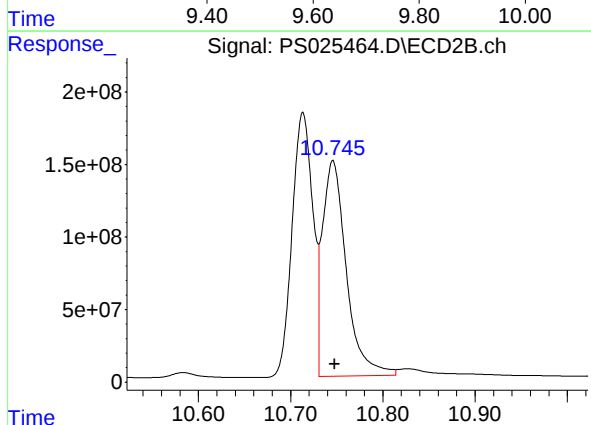
R.T.: 9.794 min
Delta R.T.: -0.003 min
Response: 1690671578
Conc: 532.33 ng/ml



#15 Picloram

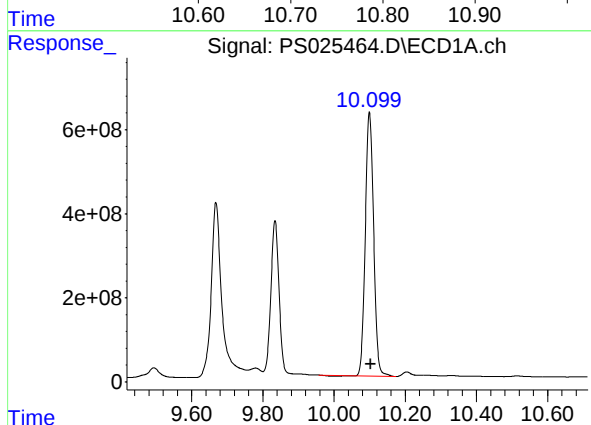
R.T.: 9.668 min
Delta R.T.: 0.000 min
Response: 8663320232
Conc: 414.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



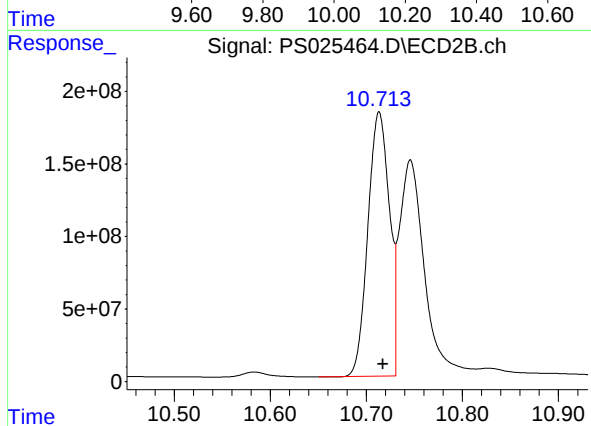
#15 Picloram

R.T.: 10.746 min
Delta R.T.: -0.002 min
Response: 2678243483
Conc: 393.09 ng/ml



#16 DCPA

R.T.: 10.099 min
Delta R.T.: -0.003 min
Response: 10185070121
Conc: 535.95 ng/ml



#16 DCPA

R.T.: 10.713 min
Delta R.T.: -0.004 min
Response: 2831930876
Conc: 530.29 ng/ml