

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040524\
 Data File : PS026361.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2024 09:50
 Operator : AR\AJ
 Sample : PB159995BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB159995BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 16:05:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 02 13:37:17 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	7.165	7.668	1694.0E6	488.2E6	545.093	525.982
Target Compounds							
1) T	Dalapon	2.630	2.667	2302.3E6	830.8E6	462.265	445.396
2) T	3,5-DICHL...	6.347	6.640	2636.4E6	680.5E6	582.549	482.568
3) T	4-Nitroph...	6.962	7.200	870.8E6	230.6E6	537.395	523.556
5) T	DICAMBA	7.349	7.863	6719.3E6	2082.4E6	510.681	486.739
6) T	MCPD	7.531	7.966	439.3E6	199.0E6	47.128	64.576 #
7) T	MCPA	7.679	8.205	637.8E6	201.8E6	49.158	48.533
8) T	DICHLORPROP	8.052	8.569	1748.4E6	527.3E6	514.663	492.713
9) T	2,4-D	8.281	8.891	2393.4E6	509.9E6	695.948	512.820 #
10) T	Pentachlo...	8.576	9.409	25834.8E6	8099.5E6	556.968	512.315
11) T	2,4,5-TP ...	9.150	9.783	9860.2E6	3049.1E6	529.288	510.744
12) T	2,4,5-T	9.440	10.196	9884.8E6	2781.9E6	544.696	523.953
13) T	2,4-DB	10.012	10.758	1304.0E6	314.3E6	540.547	524.148
14) T	DINOSEB	11.210	11.134	7168.2E6	2016.2E6	570.483	556.504
15) T	Picloram	11.019	12.204	12521.4E6	3027.6E6	549.744	503.049
16) T	DCPA	11.507	12.167	12841.3E6	3679.7E6	542.435	523.065

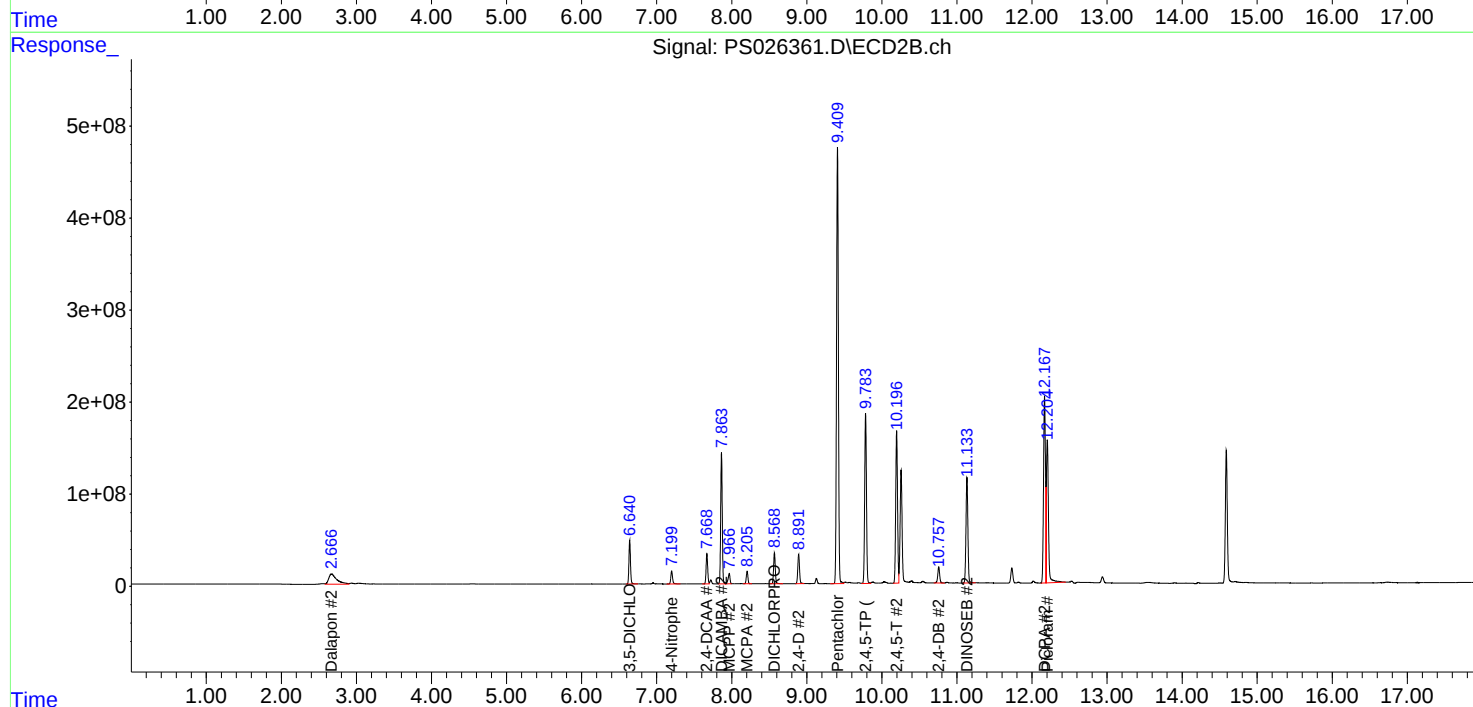
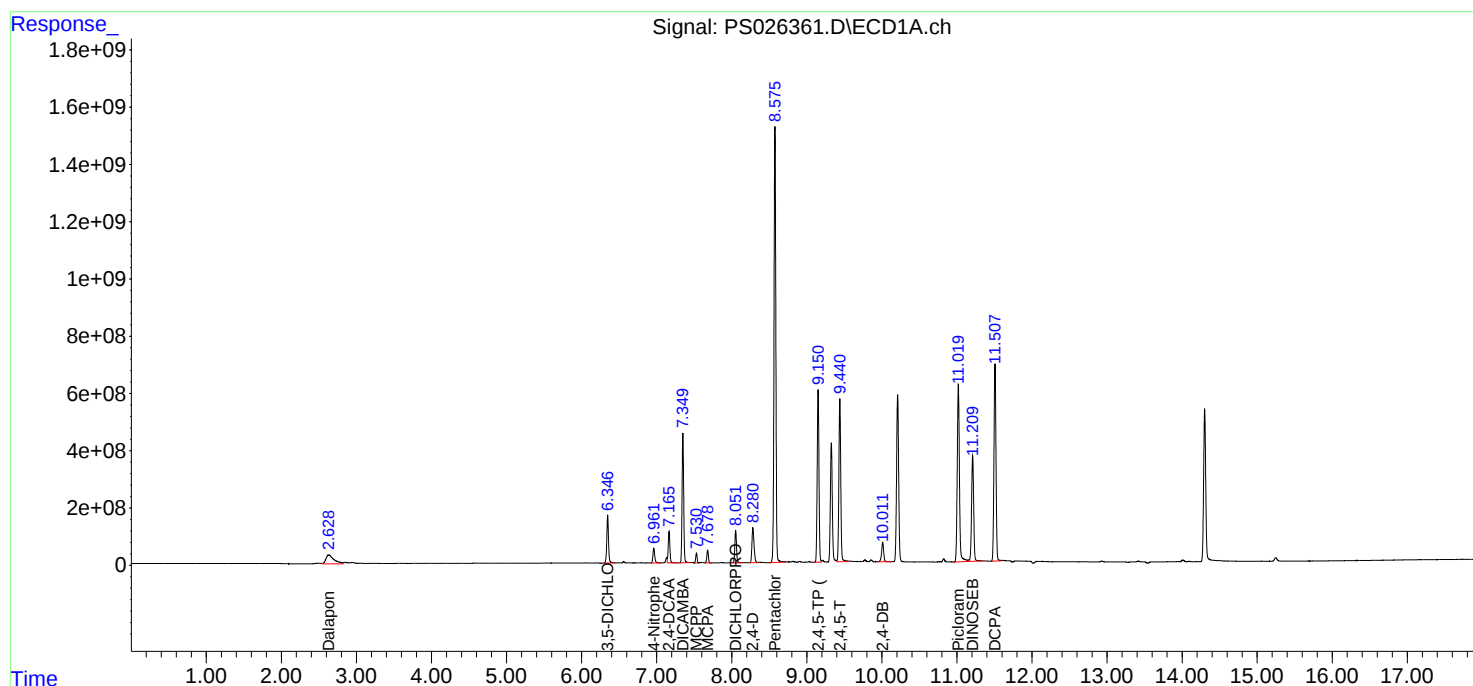
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

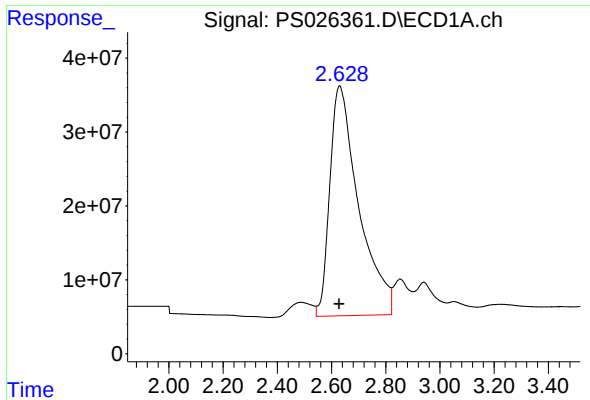
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040524\
Data File : PS026361.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Apr 2024 09:50
Operator : AR\AJ
Sample : PB159995BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB159995BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 16:05:40 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
Quant Title : 8080.M
QLast Update : Tue Apr 02 13:37:17 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

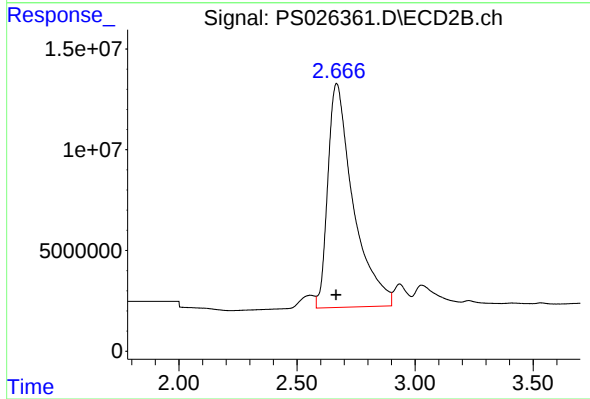




#1 Dalapon

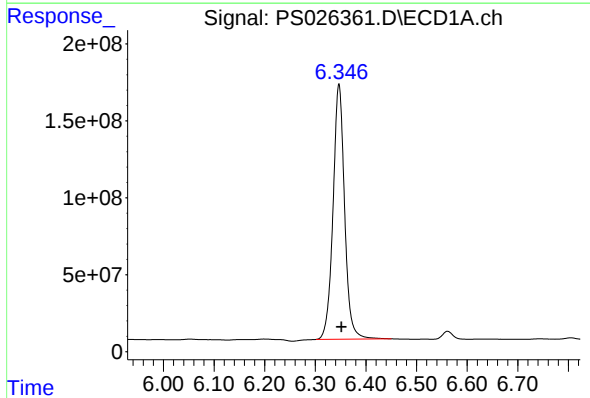
R.T.: 2.630 min
Delta R.T.: 0.002 min
Response: 2302335470
Conc: 462.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159995BS



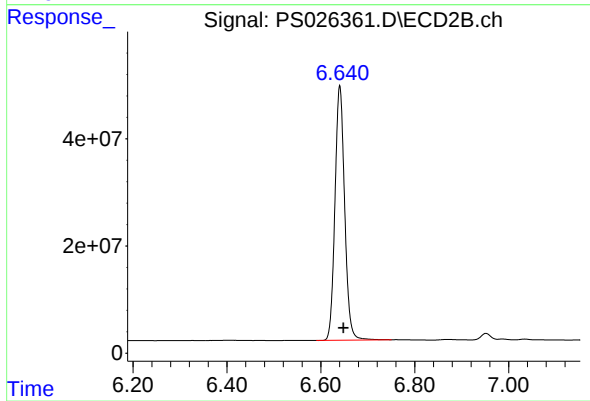
#1 Dalapon

R.T.: 2.667 min
Delta R.T.: 0.000 min
Response: 830828240
Conc: 445.40 ng/ml



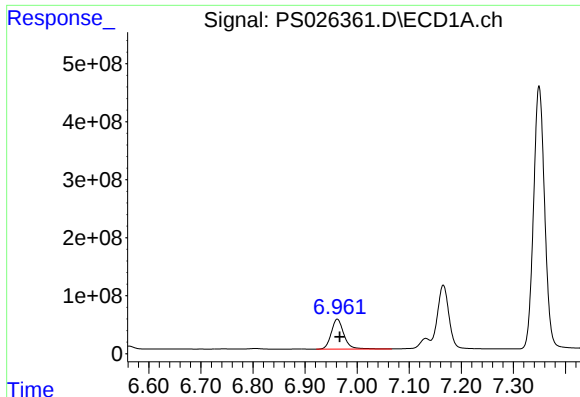
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.347 min
Delta R.T.: -0.005 min
Response: 2636422393
Conc: 582.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

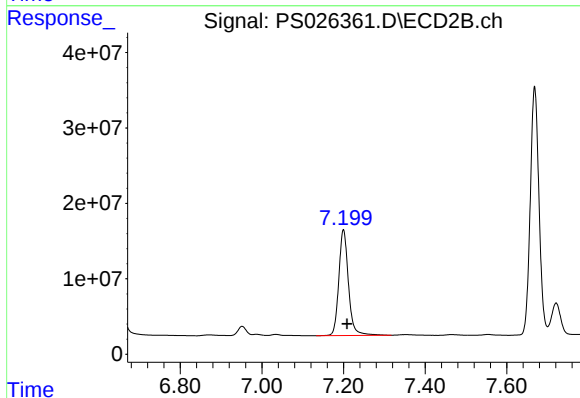
R.T.: 6.640 min
Delta R.T.: -0.008 min
Response: 680473192
Conc: 482.57 ng/ml



#3 4-Nitrophenol

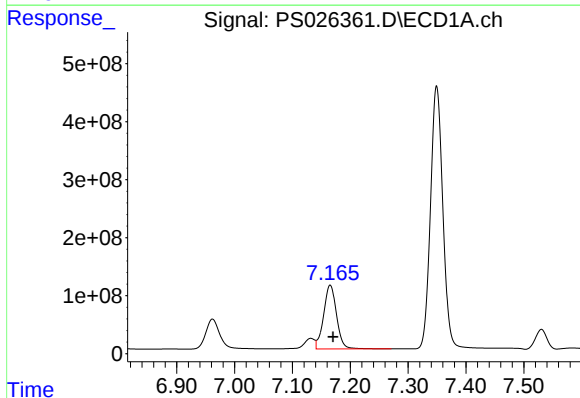
R.T.: 6.962 min
Delta R.T.: -0.005 min
Response: 870829735
Conc: 537.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159995BS



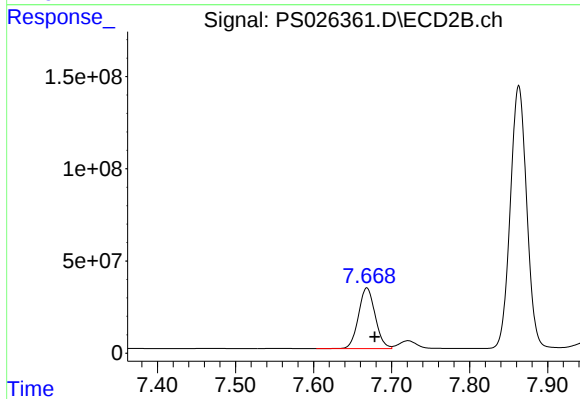
#3 4-Nitrophenol

R.T.: 7.200 min
Delta R.T.: -0.009 min
Response: 230582804
Conc: 523.56 ng/ml



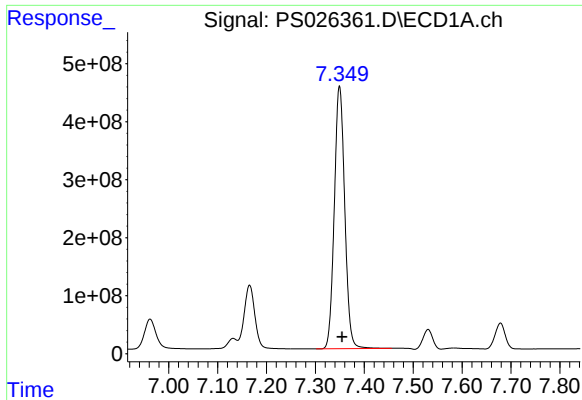
#4 2,4-DCAA

R.T.: 7.165 min
Delta R.T.: -0.005 min
Response: 1694040977
Conc: 545.09 ng/ml



#4 2,4-DCAA

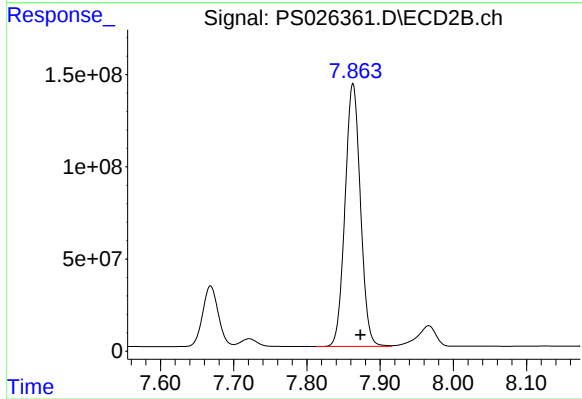
R.T.: 7.668 min
Delta R.T.: -0.010 min
Response: 488164521
Conc: 525.98 ng/ml



#5 DICAMBA

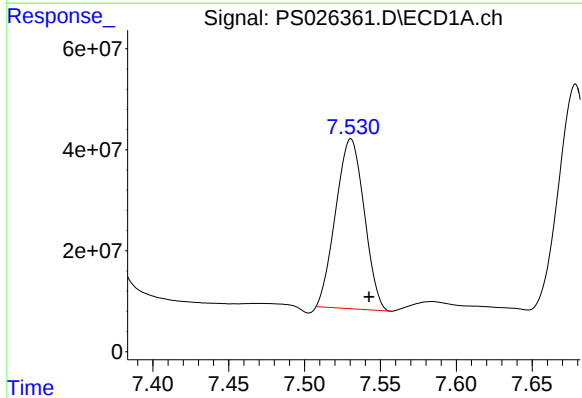
R.T.: 7.349 min
Delta R.T.: -0.005 min
Response: 6719288785
Conc: 510.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159995BS



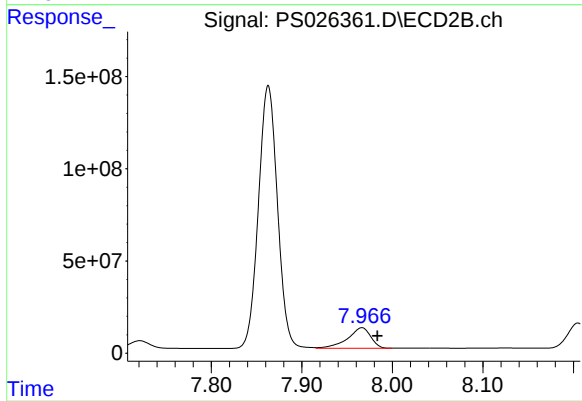
#5 DICAMBA

R.T.: 7.863 min
Delta R.T.: -0.010 min
Response: 2082401142
Conc: 486.74 ng/ml



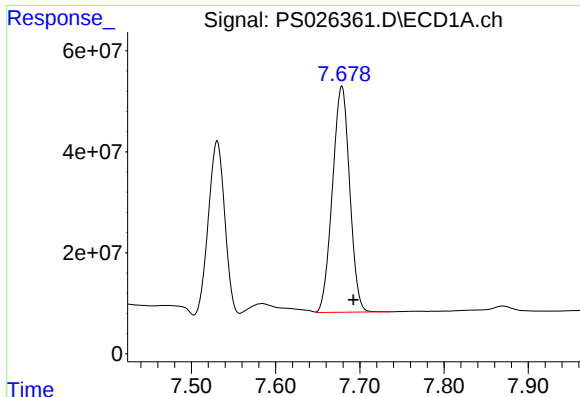
#6 MCP

R.T.: 7.531 min
Delta R.T.: -0.012 min
Response: 439298232
Conc: 47.13 ug/ml



#6 MCP

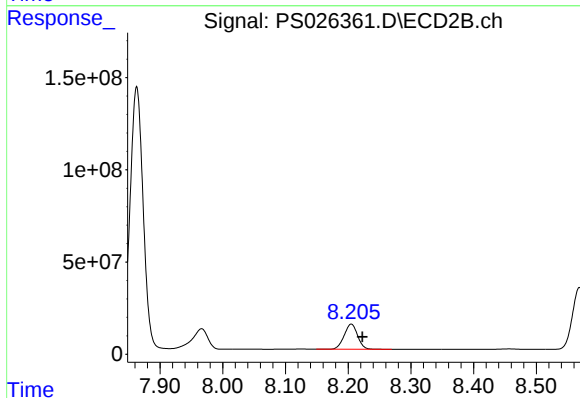
R.T.: 7.966 min
Delta R.T.: -0.017 min
Response: 199013623
Conc: 64.58 ug/ml



#7 MCPA

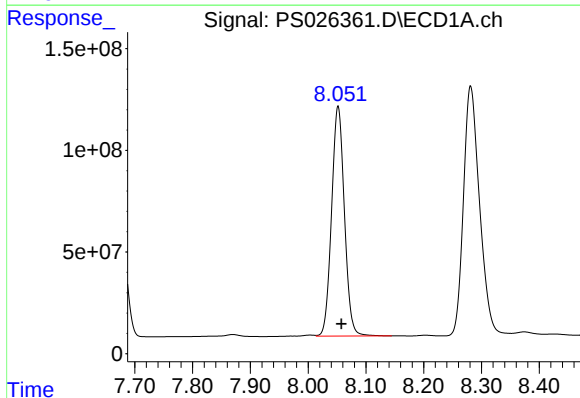
R.T.: 7.679 min
Delta R.T.: -0.014 min
Response: 637780614
Conc: 49.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB159995BS



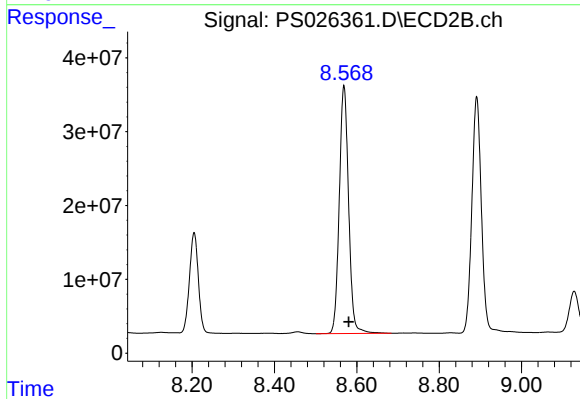
#7 MCPA

R.T.: 8.205 min
Delta R.T.: -0.018 min
Response: 201799905
Conc: 48.53 ug/ml



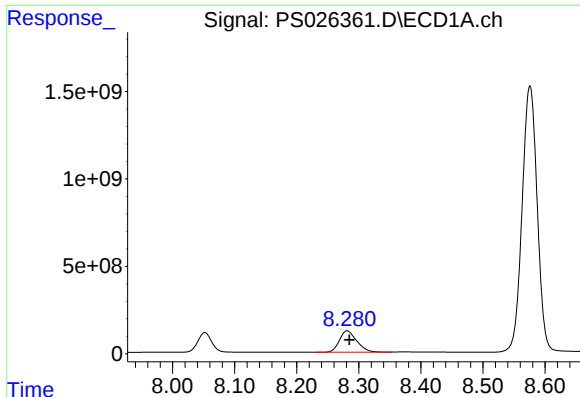
#8 DICHLORPROP

R.T.: 8.052 min
Delta R.T.: -0.005 min
Response: 1748393638
Conc: 514.66 ng/ml



#8 DICHLORPROP

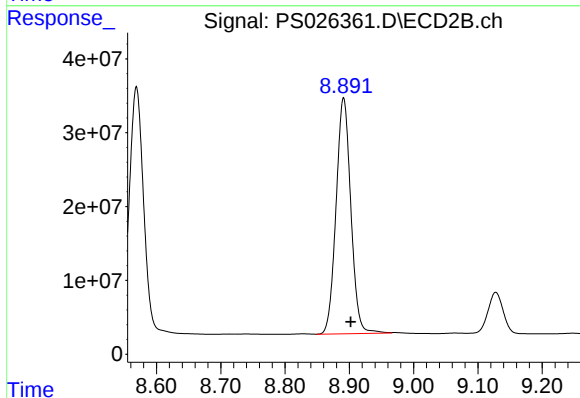
R.T.: 8.569 min
Delta R.T.: -0.011 min
Response: 527290657
Conc: 492.71 ng/ml



#9 2,4-D

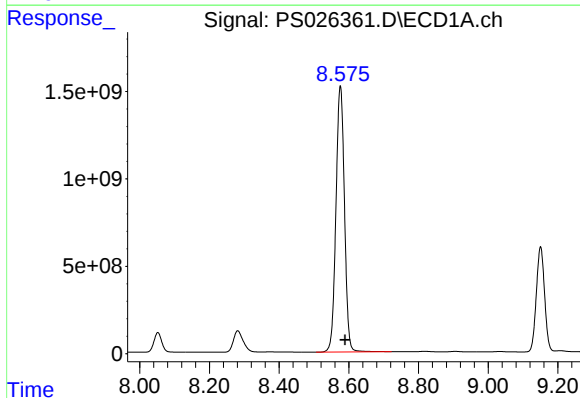
R.T.: 8.281 min
Delta R.T.: -0.004 min
Response: 2393388105
Conc: 695.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159995BS



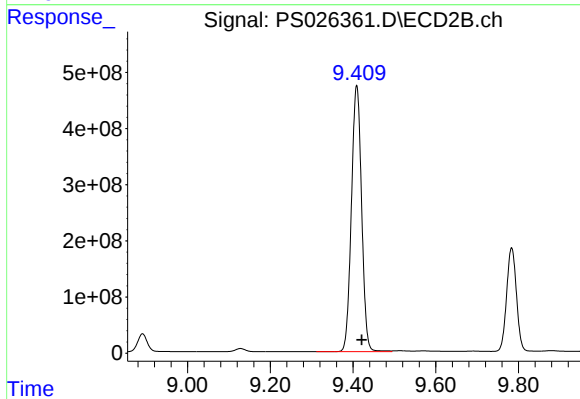
#9 2,4-D

R.T.: 8.891 min
Delta R.T.: -0.011 min
Response: 509914281
Conc: 512.82 ng/ml



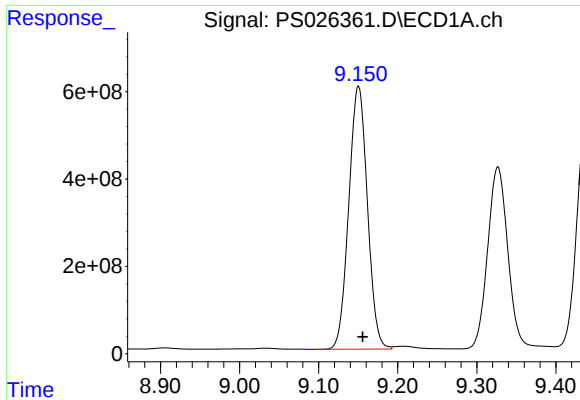
#10 Pentachlorophenol

R.T.: 8.576 min
Delta R.T.: -0.013 min
Response: 25834827633
Conc: 556.97 ng/ml



#10 Pentachlorophenol

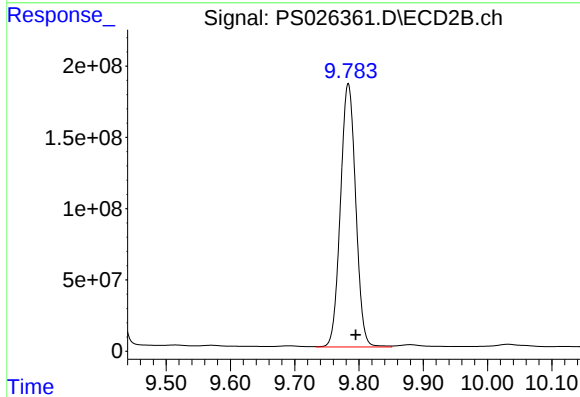
R.T.: 9.409 min
Delta R.T.: -0.012 min
Response: 8099453110
Conc: 512.32 ng/ml



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

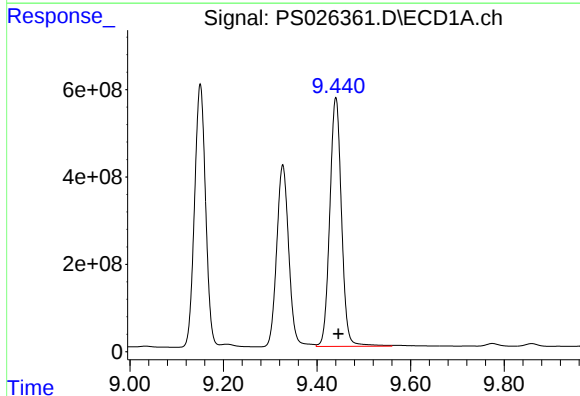
R.T.: 9.150 min
Delta R.T.: -0.006 min
Response: 9860185600
Conc: 529.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159995BS



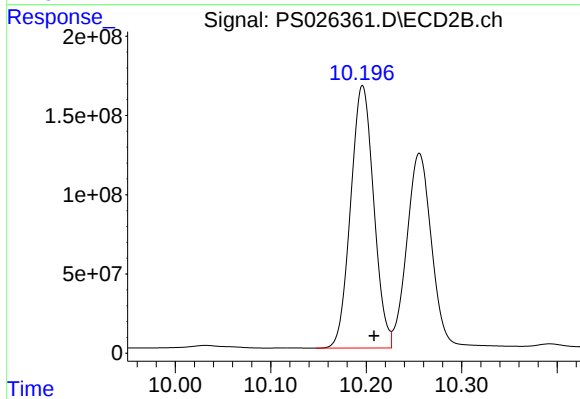
#11 2,4,5-TP (SILVEX)

R.T.: 9.783 min
Delta R.T.: -0.012 min
Response: 3049144526
Conc: 510.74 ng/ml



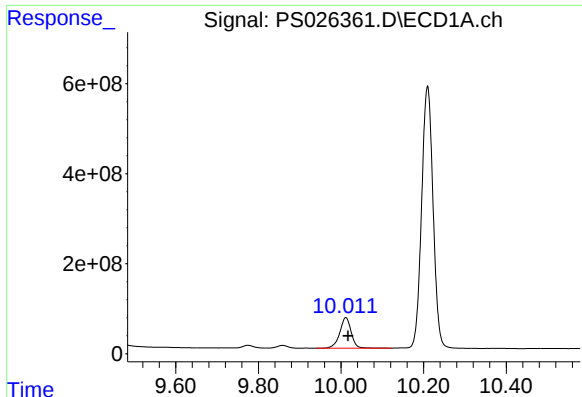
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: -0.006 min
Response: 9884777133
Conc: 544.70 ng/ml



#12 2,4,5-T

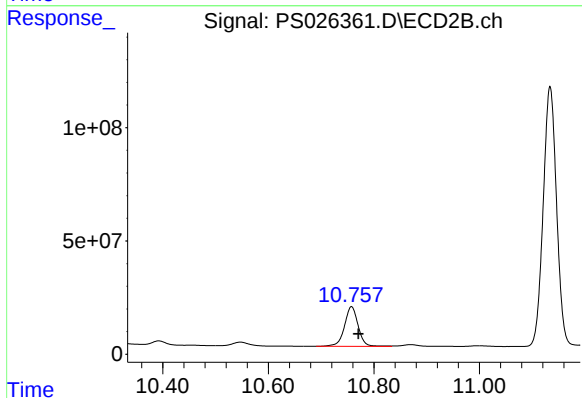
R.T.: 10.196 min
Delta R.T.: -0.012 min
Response: 2781872904
Conc: 523.95 ng/ml



#13 2,4-DB

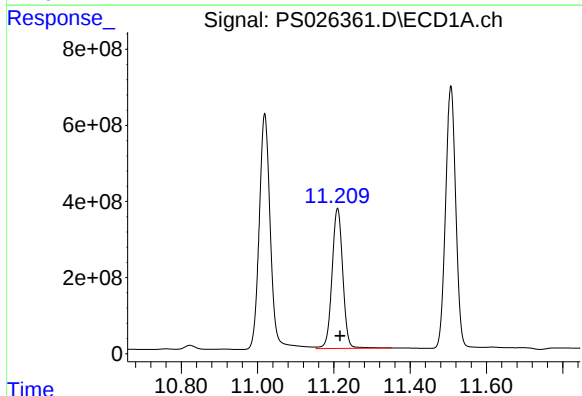
R.T.: 10.012 min
Delta R.T.: -0.005 min
Response: 1303968718
Conc: 540.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159995BS



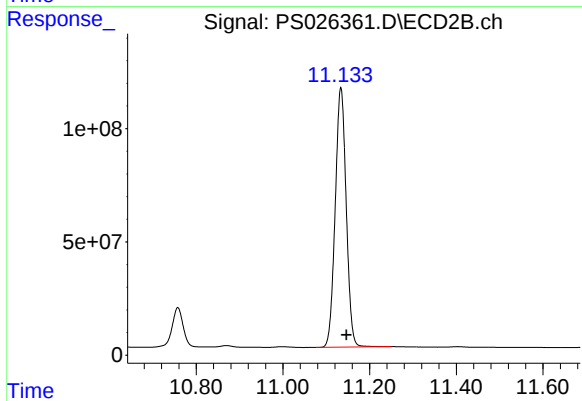
#13 2,4-DB

R.T.: 10.758 min
Delta R.T.: -0.014 min
Response: 314274456
Conc: 524.15 ng/ml



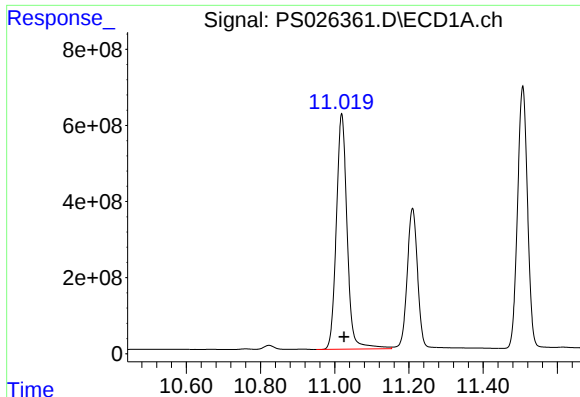
#14 DINOSEB

R.T.: 11.210 min
Delta R.T.: -0.006 min
Response: 7168186579
Conc: 570.48 ng/ml



#14 DINOSEB

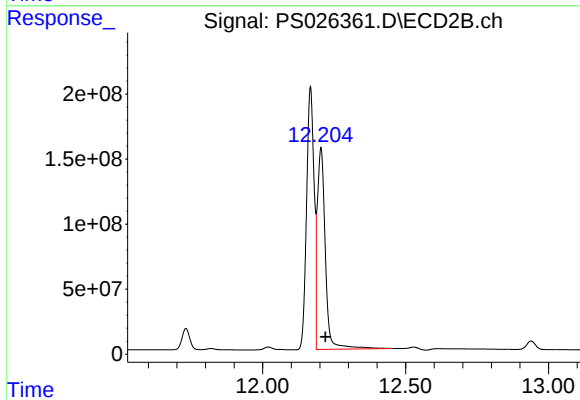
R.T.: 11.134 min
Delta R.T.: -0.013 min
Response: 2016177314
Conc: 556.50 ng/ml



#15 Picloram

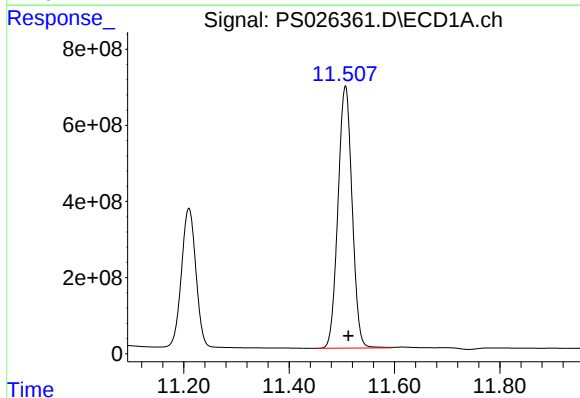
R.T.: 11.019 min
Delta R.T.: -0.007 min
Response: 12521356862
Conc: 549.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB159995BS



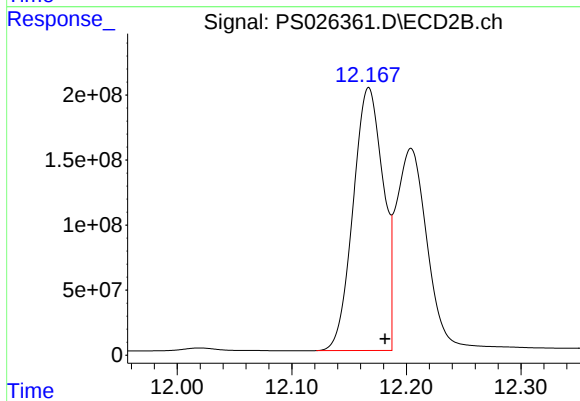
#15 Picloram

R.T.: 12.204 min
Delta R.T.: -0.015 min
Response: 3027605536
Conc: 503.05 ng/ml



#16 DCPA

R.T.: 11.507 min
Delta R.T.: -0.006 min
Response: 12841273838
Conc: 542.43 ng/ml



#16 DCPA

R.T.: 12.167 min
Delta R.T.: -0.014 min
Response: 3679746755
Conc: 523.07 ng/ml