

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043024\
 Data File : PS026590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2024 15:08
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 01 03:44:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 15:59:36 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	7.292	7.793	1892.3E6	1299.0E6	764.855	771.433
Target Compounds							
1) T	Dalapon	2.671	2.717	2490.2E6	1983.4E6	666.463	698.150
2) T	3,5-DICHL...	6.455	6.737	2435.0E6	1773.4E6	725.496	735.466
3) T	4-Nitroph...	7.094	7.317	1137.9E6	809.1E6	701.795	707.682
5) T	DICAMBA	7.480	7.994	7491.5E6	5510.9E6	738.808	743.013
6) T	MCPD	7.663	8.096	541.3E6	393.3E6	72.741	73.955
7) T	MCPA	7.813	8.341	798.5E6	551.0E6	73.003	70.111
8) T	DICHLORPROP	8.188	8.711	2159.1E6	1403.3E6	723.443	721.983
9) T	2,4-D	8.419	9.042	2428.7E6	1513.9E6	734.116	728.435
10) T	Pentachlo...	8.719	9.574	31219.0E6	20150.8E6	762.218	747.584
11) T	2,4,5-TP ...	9.299	9.948	12385.7E6	8181.2E6	723.809	740.899
12) T	2,4,5-T	9.592	10.369	13013.8E6	8158.5E6	729.277	746.208
13) T	2,4-DB	10.168	10.935	1834.5E6	1035.9E6	712.489	719.397
14) T	DINOSEB	11.385	11.314	8076.1E6	5440.8E6	724.853	739.625
15) T	Picloram	11.191	12.413	16738.6E6	11899.9E6	703.228	735.357
16) T	DCPA	11.675	12.360	14216.1E6	9859.2E6	724.869	746.890

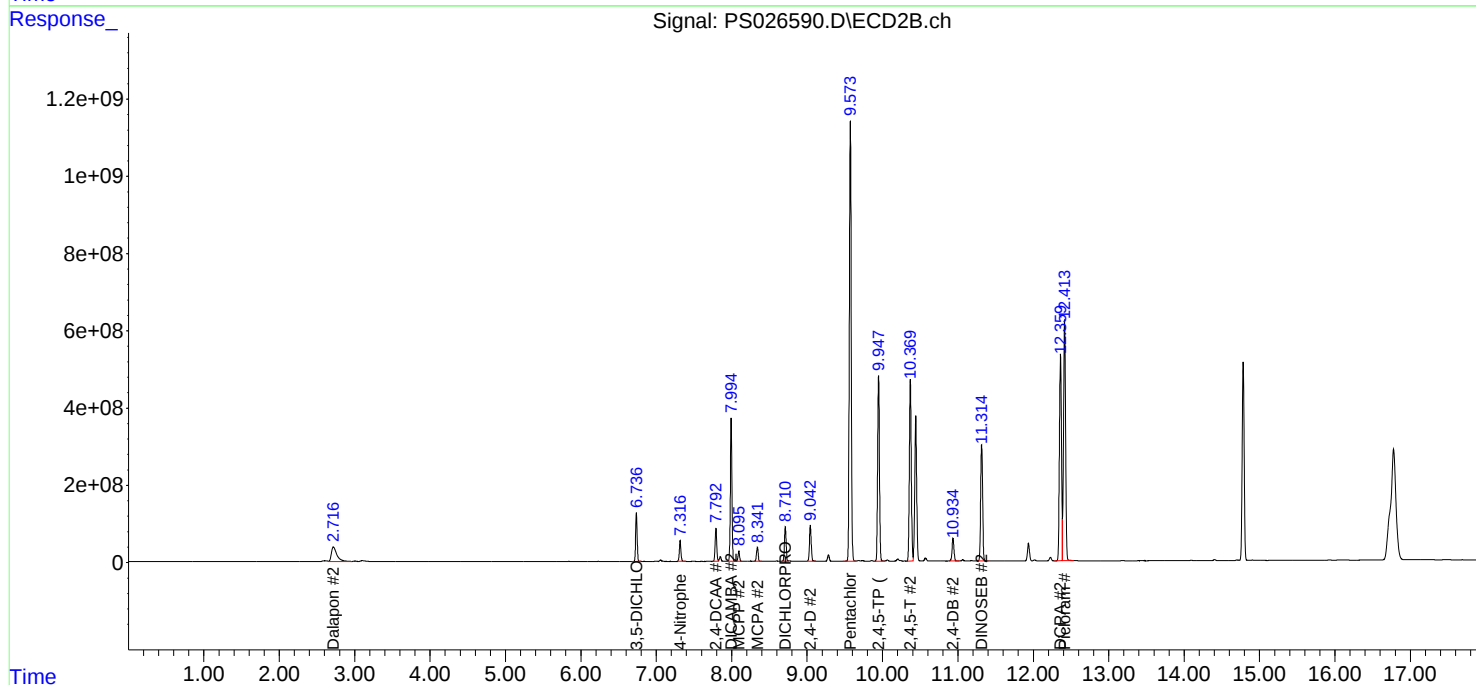
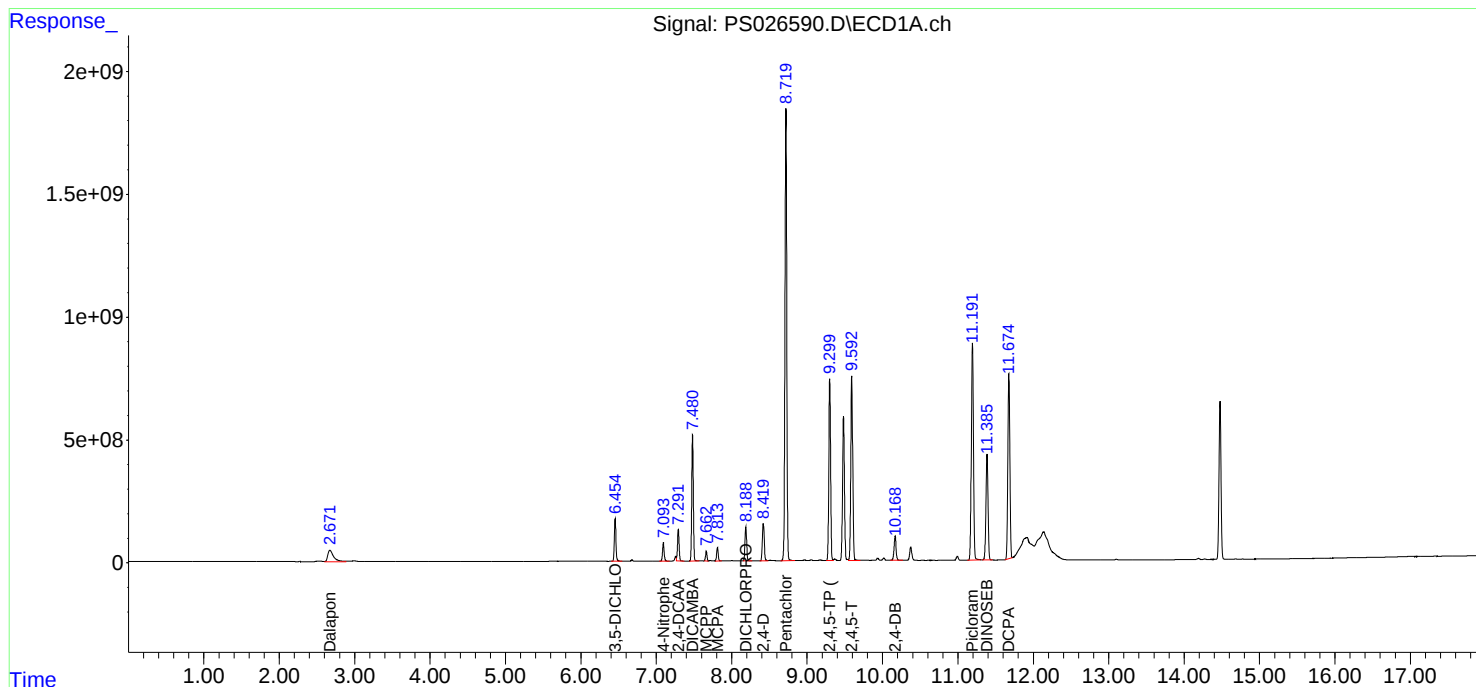
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

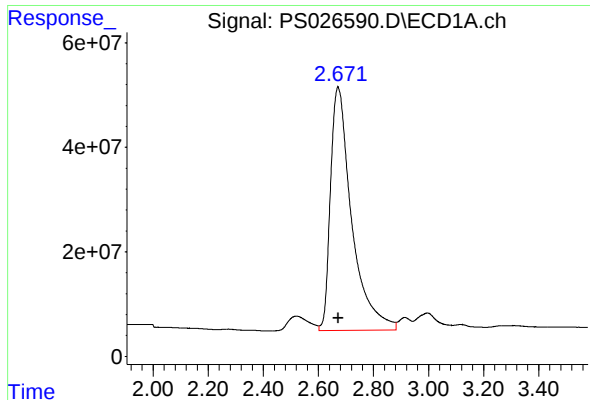
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS043024\
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Operator : AR\AJ
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: May 01 03:44:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042924.M
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

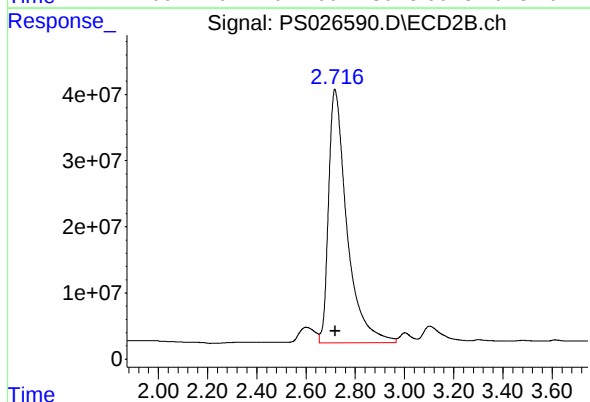




#1 Dalapon

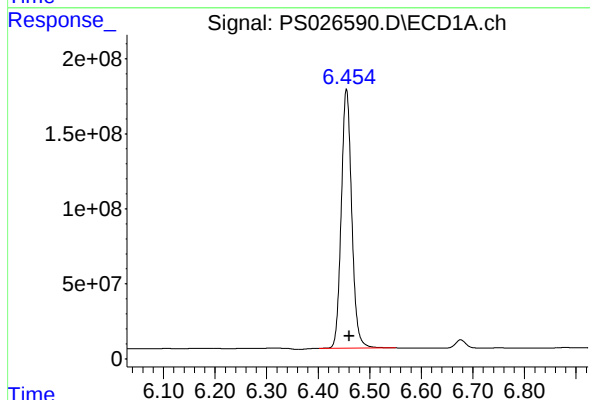
R.T.: 2.671 min
Delta R.T.: 0.000 min
Response: 2490170126
Conc: 666.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



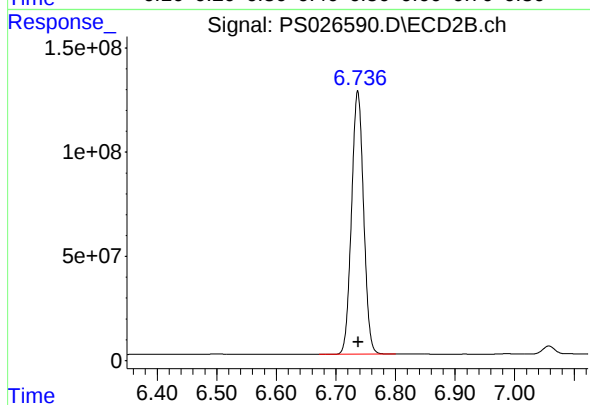
#1 Dalapon

R.T.: 2.717 min
Delta R.T.: -0.003 min
Response: 1983385736
Conc: 698.15 ng/ml



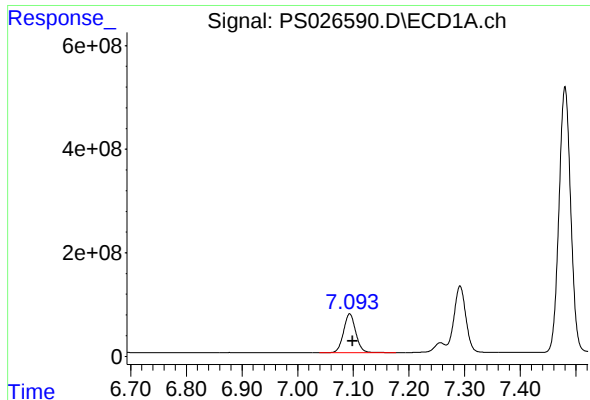
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: -0.005 min
Response: 2434983455
Conc: 725.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

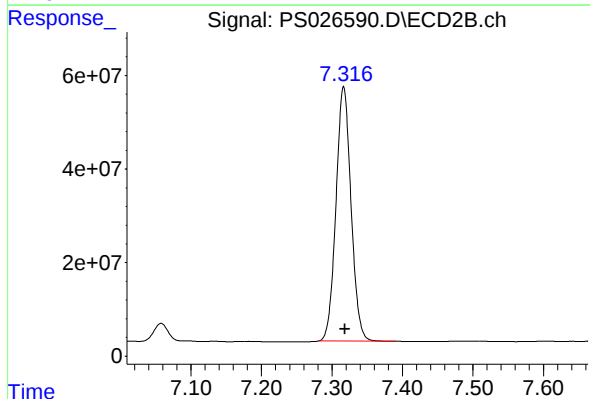
R.T.: 6.737 min
Delta R.T.: -0.001 min
Response: 1773386670
Conc: 735.47 ng/ml



#3 4-Nitrophenol

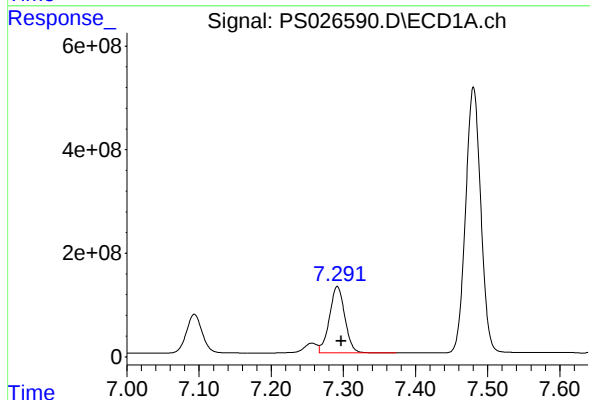
R.T.: 7.094 min
Delta R.T.: -0.006 min
Response: 1137859631
Conc: 701.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



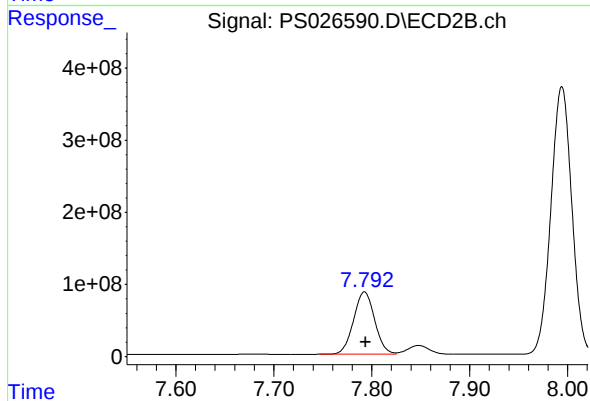
#3 4-Nitrophenol

R.T.: 7.317 min
Delta R.T.: -0.002 min
Response: 809143438
Conc: 707.68 ng/ml



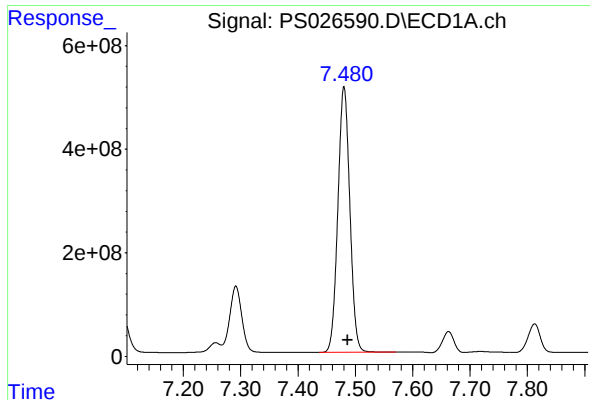
#4 2,4-DCAA

R.T.: 7.292 min
Delta R.T.: -0.006 min
Response: 1892313128
Conc: 764.86 ng/ml



#4 2,4-DCAA

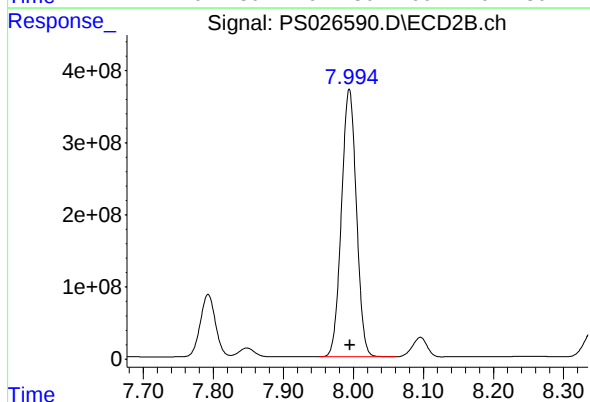
R.T.: 7.793 min
Delta R.T.: -0.001 min
Response: 1298953045
Conc: 771.43 ng/ml



#5 DICAMBA

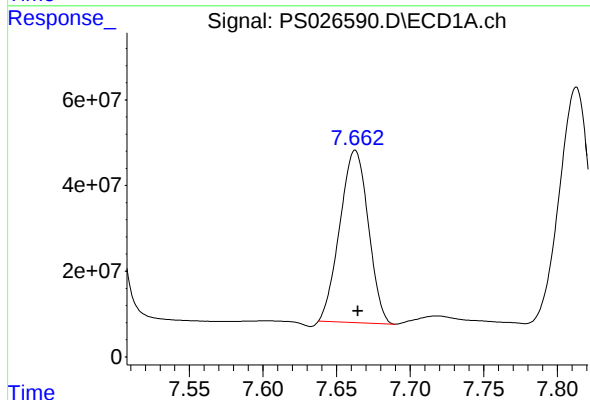
R.T.: 7.480 min
Delta R.T.: -0.006 min
Response: 7491545946
Conc: 738.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



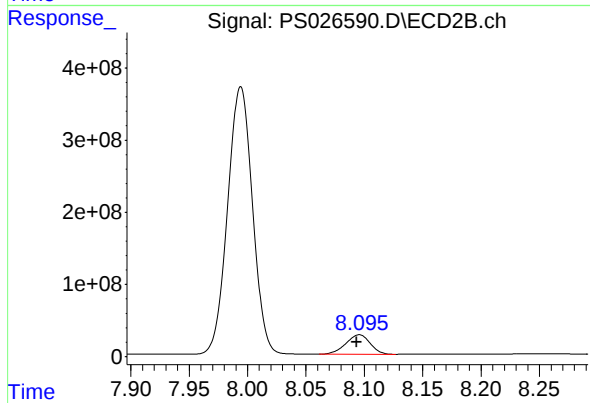
#5 DICAMBA

R.T.: 7.994 min
Delta R.T.: -0.001 min
Response: 5510858973
Conc: 743.01 ng/ml



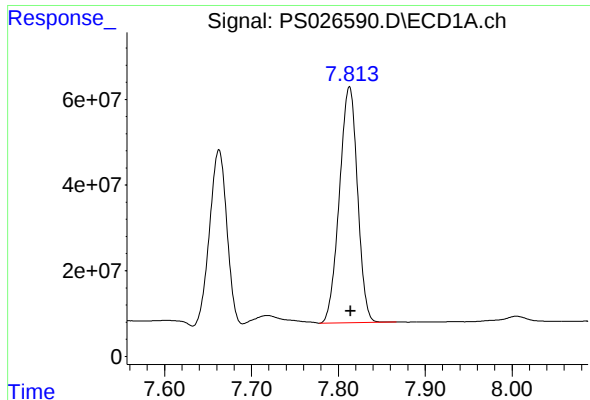
#6 MCPP

R.T.: 7.663 min
Delta R.T.: -0.002 min
Response: 541345967
Conc: 72.74 ug/ml



#6 MCPP

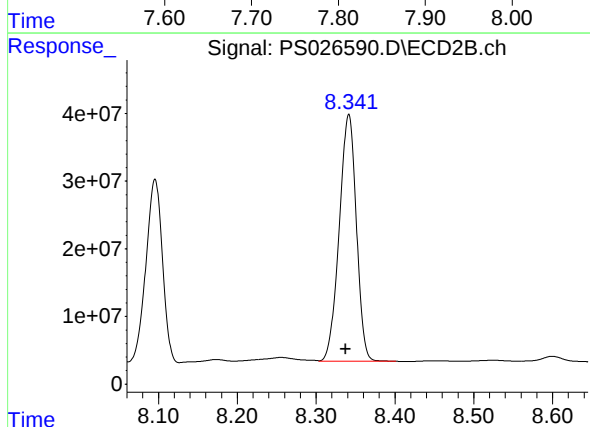
R.T.: 8.096 min
Delta R.T.: 0.002 min
Response: 393276373
Conc: 73.96 ug/ml



#7 MCPA

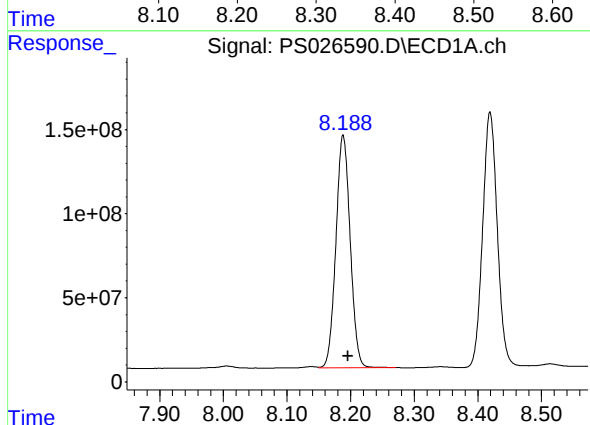
R.T.: 7.813 min
Delta R.T.: -0.002 min
Response: 798506757
Conc: 73.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



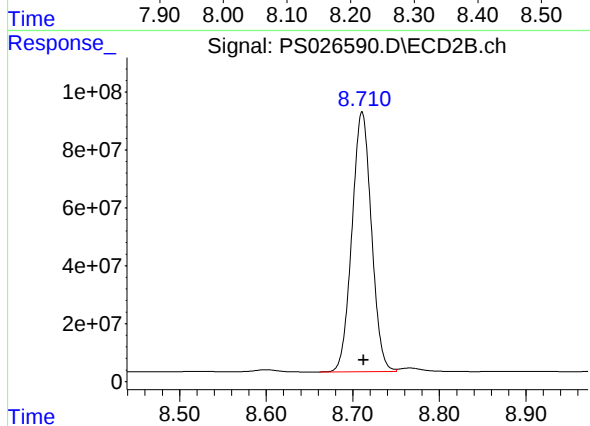
#7 MCPA

R.T.: 8.341 min
Delta R.T.: 0.004 min
Response: 551023441
Conc: 70.11 ug/ml



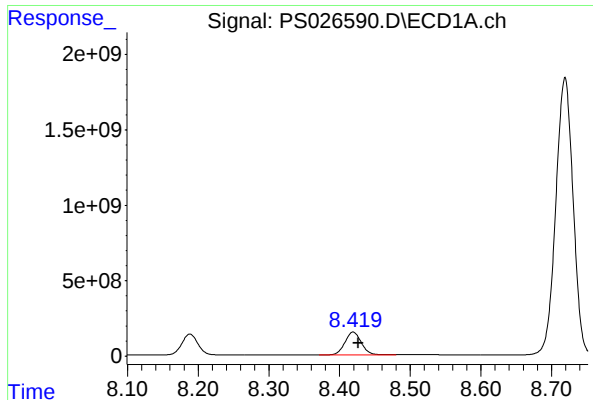
#8 DICHLORPROP

R.T.: 8.188 min
Delta R.T.: -0.007 min
Response: 2159133272
Conc: 723.44 ng/ml



#8 DICHLORPROP

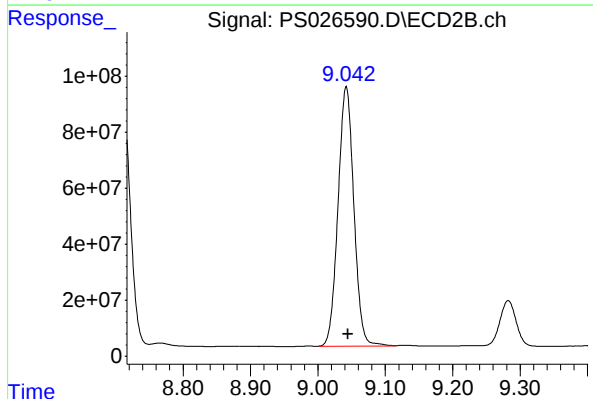
R.T.: 8.711 min
Delta R.T.: -0.002 min
Response: 1403296160
Conc: 721.98 ng/ml



#9 2,4-D

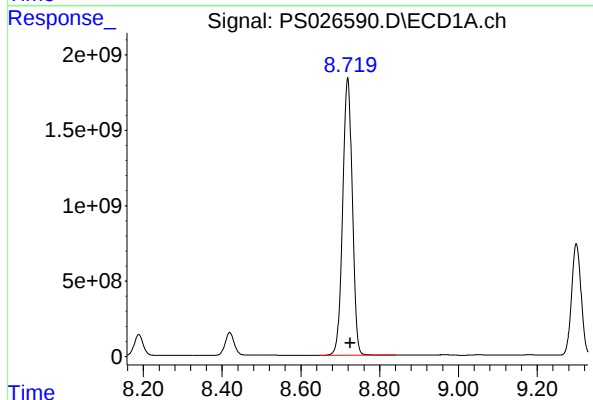
R.T.: 8.419 min
Delta R.T.: -0.008 min
Response: 2428720152
Conc: 734.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



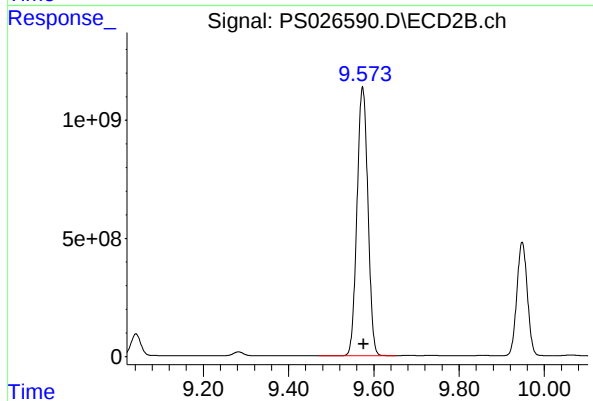
#9 2,4-D

R.T.: 9.042 min
Delta R.T.: -0.002 min
Response: 1513860829
Conc: 728.43 ng/ml



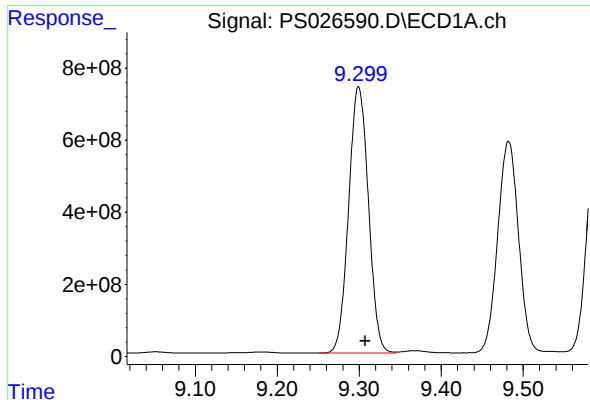
#10 Pentachlorophenol

R.T.: 8.719 min
Delta R.T.: -0.006 min
Response: 31218986382
Conc: 762.22 ng/ml



#10 Pentachlorophenol

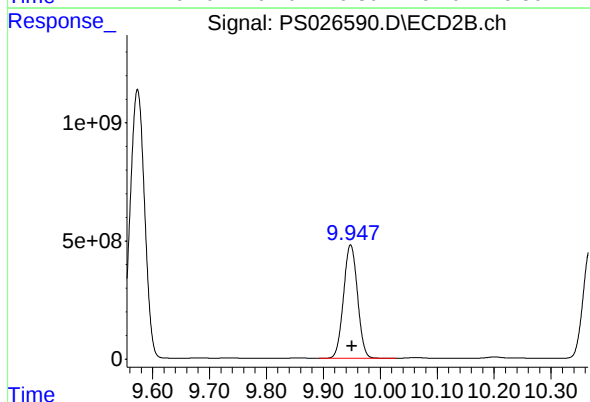
R.T.: 9.574 min
Delta R.T.: -0.002 min
Response: 20150785384
Conc: 747.58 ng/ml



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

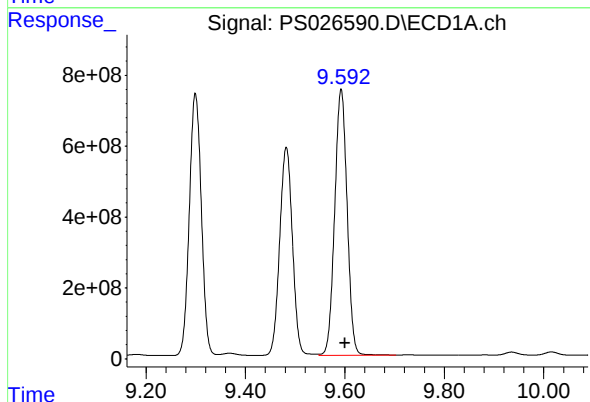
R.T.: 9.299 min
Delta R.T.: -0.009 min
Response: 12385744718
Conc: 723.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



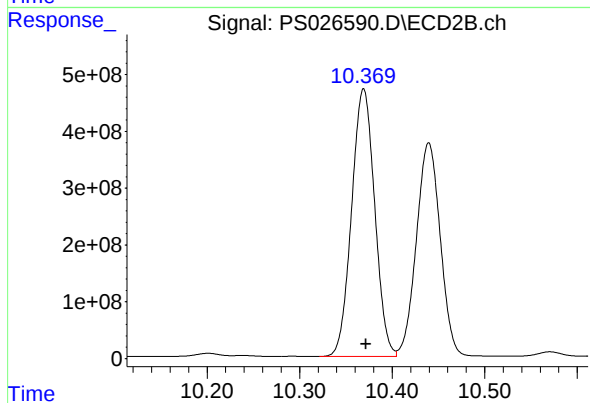
#11 2,4,5-TP (SILVEX)

R.T.: 9.948 min
Delta R.T.: -0.003 min
Response: 8181244490
Conc: 740.90 ng/ml



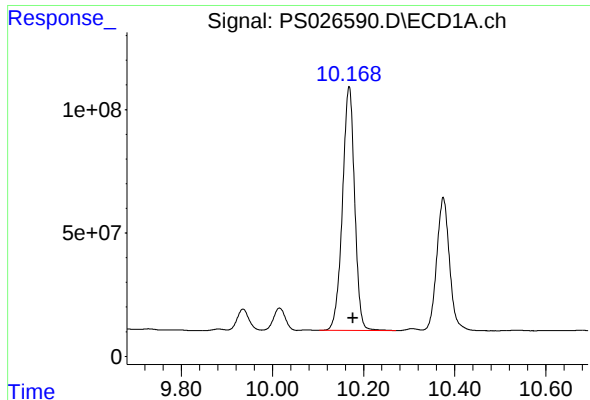
#12 2,4,5-T

R.T.: 9.592 min
Delta R.T.: -0.008 min
Response: 13013754667
Conc: 729.28 ng/ml



#12 2,4,5-T

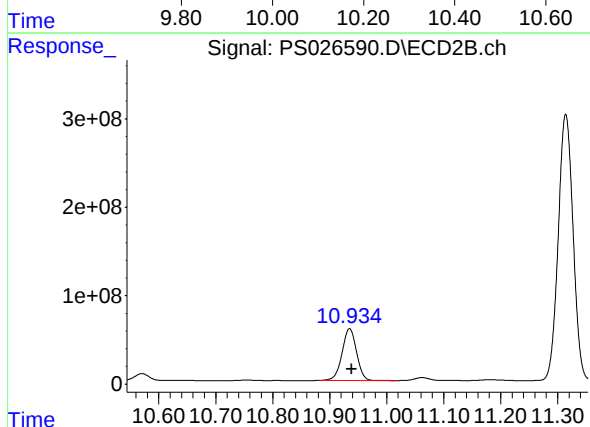
R.T.: 10.369 min
Delta R.T.: -0.003 min
Response: 8158528235
Conc: 746.21 ng/ml



#13 2,4-DB

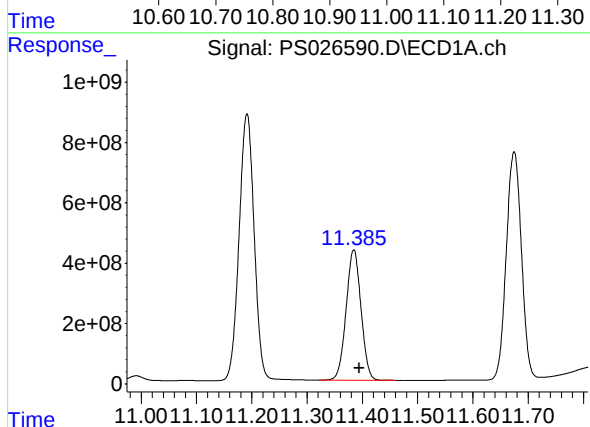
R.T.: 10.168 min
Delta R.T.: -0.009 min
Response: 1834504910
Conc: 712.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



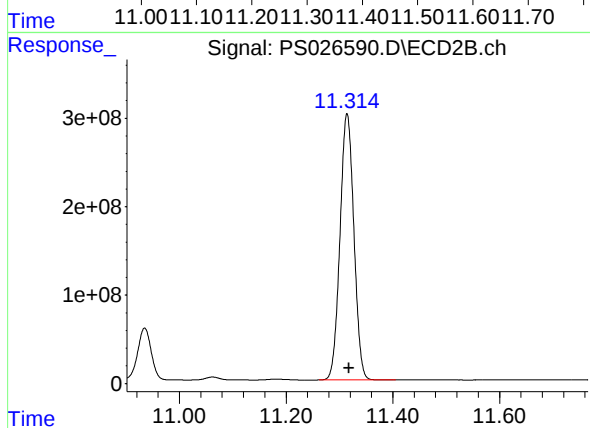
#13 2,4-DB

R.T.: 10.935 min
Delta R.T.: -0.004 min
Response: 1035910664
Conc: 719.40 ng/ml



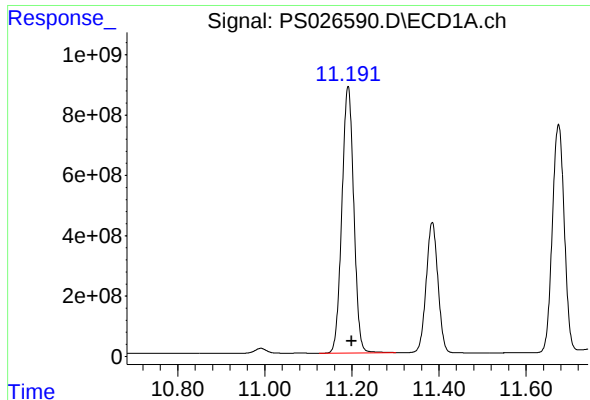
#14 DINOSEB

R.T.: 11.385 min
Delta R.T.: -0.010 min
Response: 8076060184
Conc: 724.85 ng/ml



#14 DINOSEB

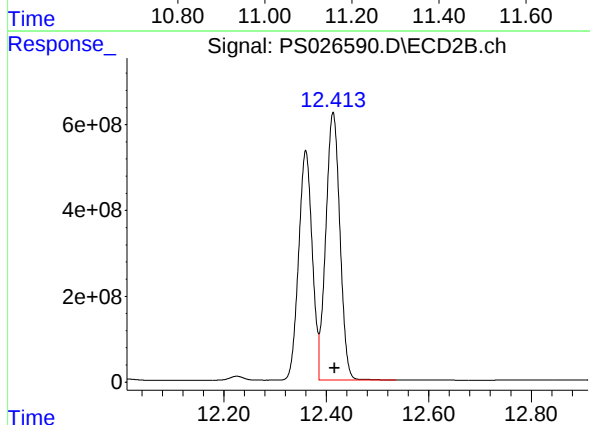
R.T.: 11.314 min
Delta R.T.: -0.004 min
Response: 5440825286
Conc: 739.62 ng/ml



#15 Picloram

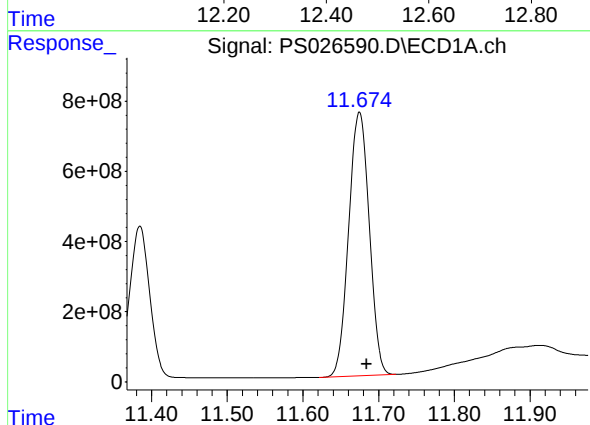
R.T.: 11.191 min
Delta R.T.: -0.008 min
Response: 16738647305
Conc: 703.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



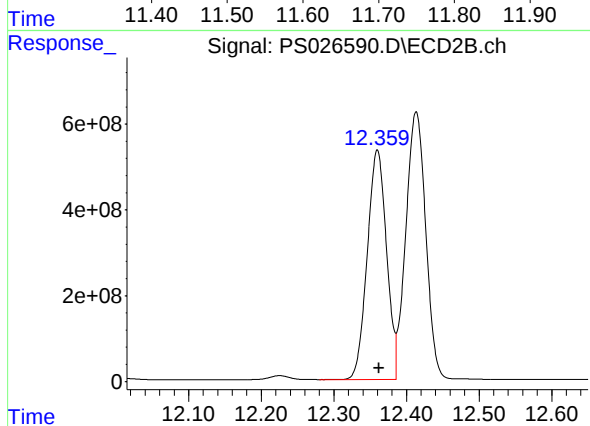
#15 Picloram

R.T.: 12.413 min
Delta R.T.: -0.003 min
Response: 11899896008
Conc: 735.36 ng/ml



#16 DCPA

R.T.: 11.675 min
Delta R.T.: -0.010 min
Response: 14216134137
Conc: 724.87 ng/ml



#16 DCPA

R.T.: 12.360 min
Delta R.T.: -0.002 min
Response: 9859206649
Conc: 746.89 ng/ml