

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092823\
 Data File : PS024429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2023 13:45
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 18:10:51 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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	6.360	6.785	1493.4E6	506.1E6	749.600	753.509
Target Compounds							
1) T	Dalapon	2.482	2.548	1418.3E6	667.1E6	652.527	632.609
2) T	3,5-DICHL...	5.735	5.970	2124.2E6	742.8E6	698.803	712.395
3) T	4-Nitroph...	6.198	6.399	857.4E6	274.6E6	690.145	651.069
5) T	DICAMBA	6.502	6.947	6258.0E6	2085.5E6	717.896	724.079
6) T	MCPD	6.654	7.045	421.7E6	122.6E6	67.726	63.987
7) T	MCPA	6.776	7.251	619.0E6	189.8E6	71.315	64.932
8) T	DICHLORPROP	7.090	7.562	1562.2E6	481.7E6	687.186	662.971
9) T	2,4-D	7.286	7.845	1862.6E6	618.7E6	700.260	694.491
10) T	Pentachlo...	7.516	8.271	23207.1E6	7722.9E6	742.090	728.938
11) T	2,4,5-TP ...	8.036	8.629	9602.4E6	2957.6E6	718.378	712.800
12) T	2,4,5-T	8.292	8.998	8920.5E6	2856.8E6	719.972	711.878
13) T	2,4-DB	8.796	9.502	1498.4E6	361.4E6	695.089	786.310
14) T	DINOSEB	9.849	9.830	6880.5E6	2075.2E6	712.086	694.216
15) T	Picloram	9.675	10.782	11255.6E6	4001.2E6	689.212	673.737
16) T	DCPA	10.114	10.753	11684.5E6	3750.4E6	721.538	731.080

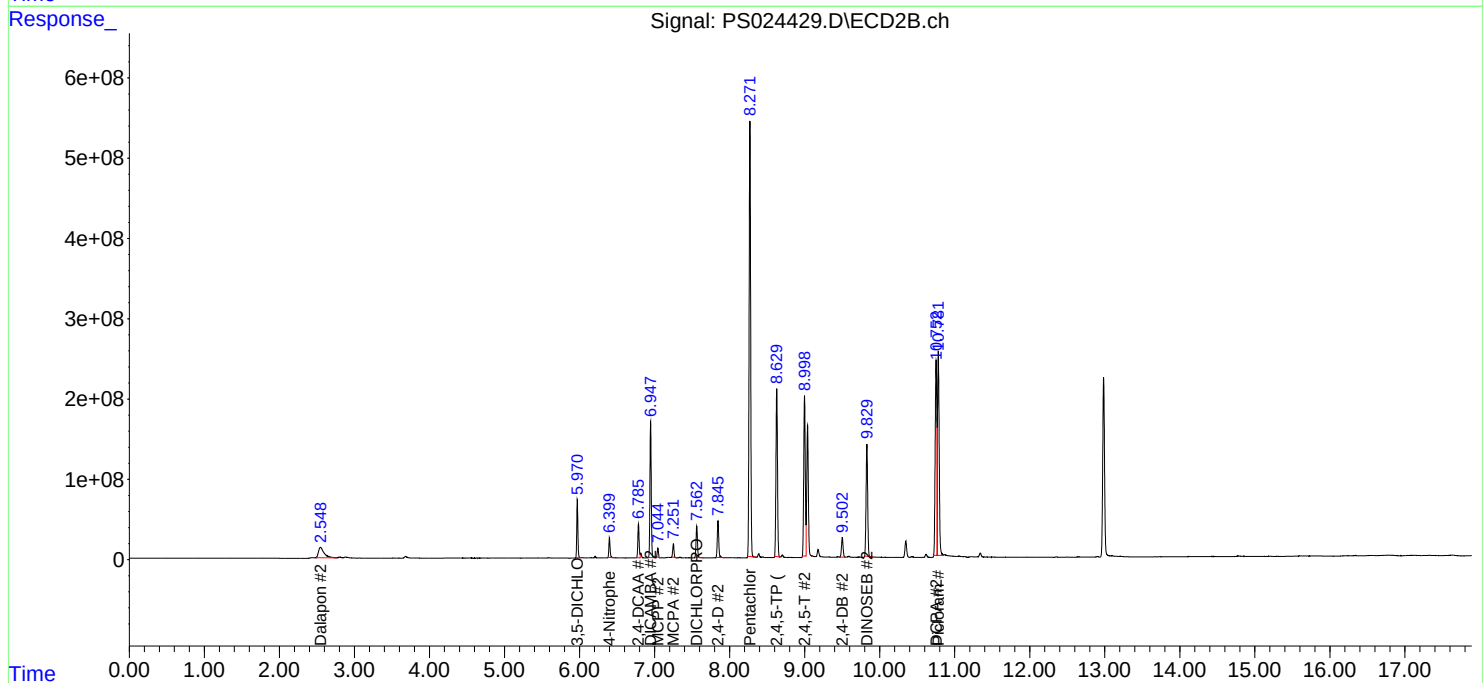
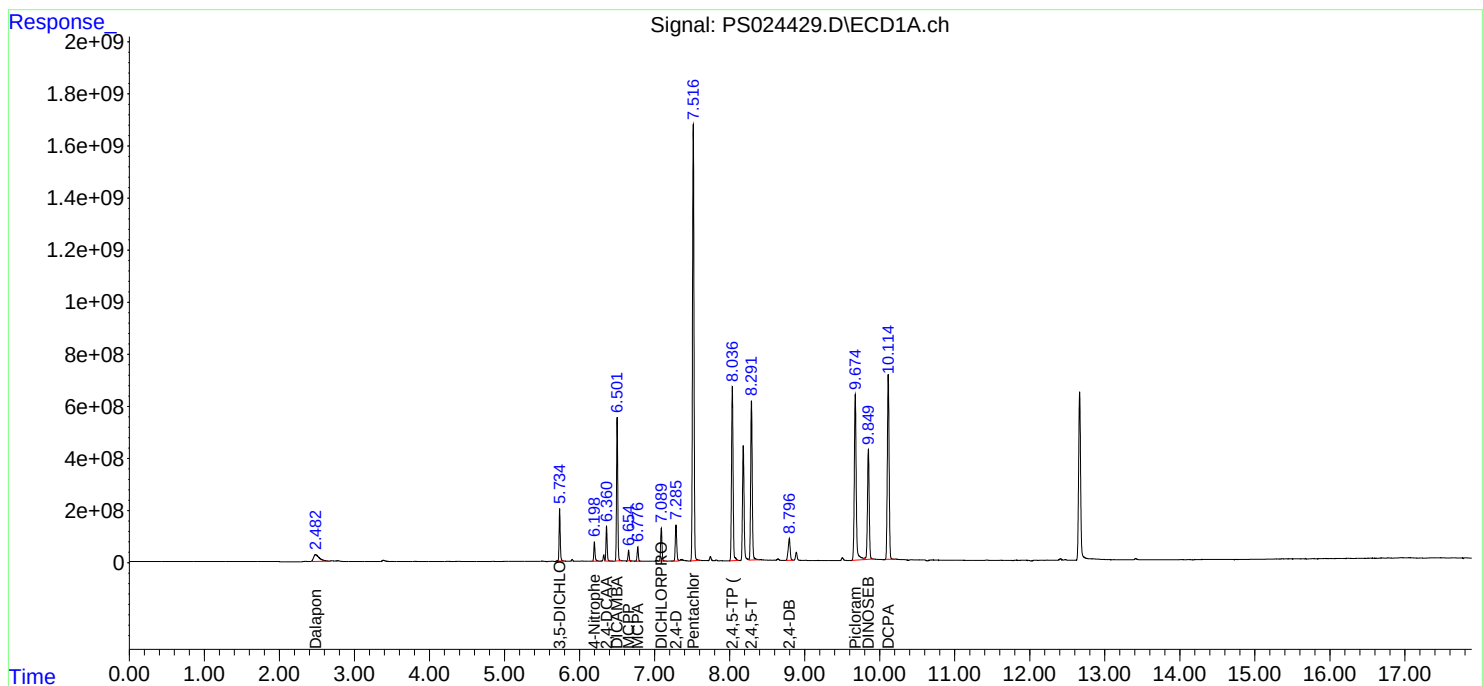
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

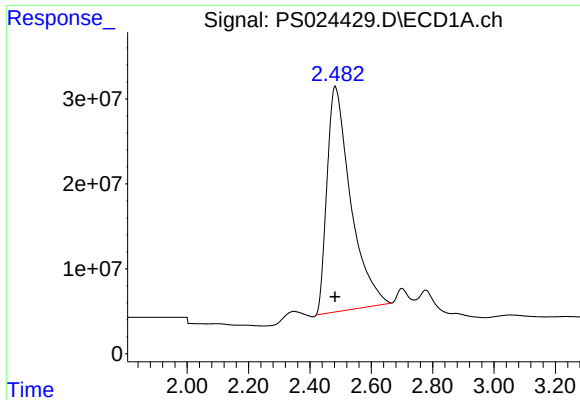
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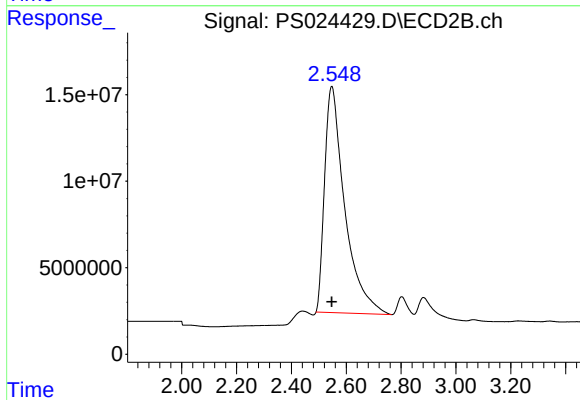




#1 Dalapon

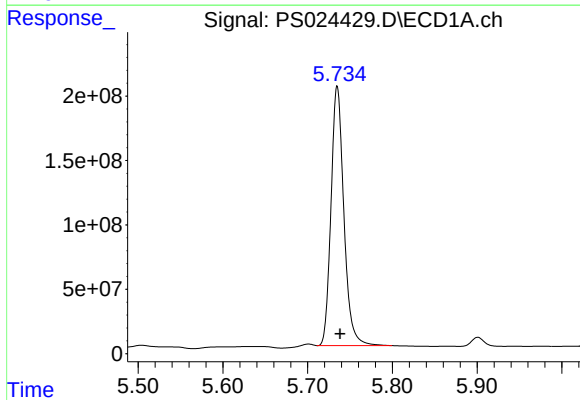
R.T.: 2.482 min
Delta R.T.: 0.000 min
Response: 1418266563
Conc: 652.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



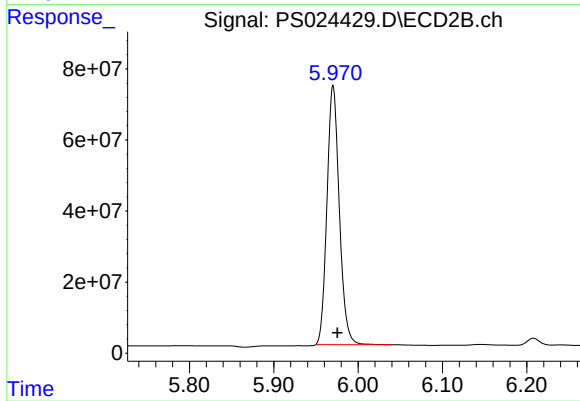
#1 Dalapon

R.T.: 2.548 min
Delta R.T.: 0.000 min
Response: 667090891
Conc: 632.61 ng/ml



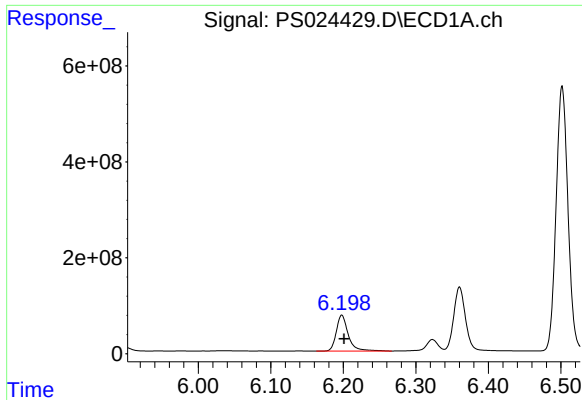
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.735 min
Delta R.T.: -0.003 min
Response: 2124203385
Conc: 698.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

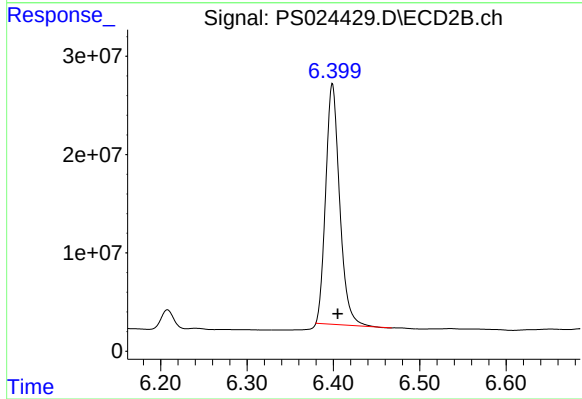
R.T.: 5.970 min
Delta R.T.: -0.005 min
Response: 742807273
Conc: 712.39 ng/ml



#3 4-Nitrophenol

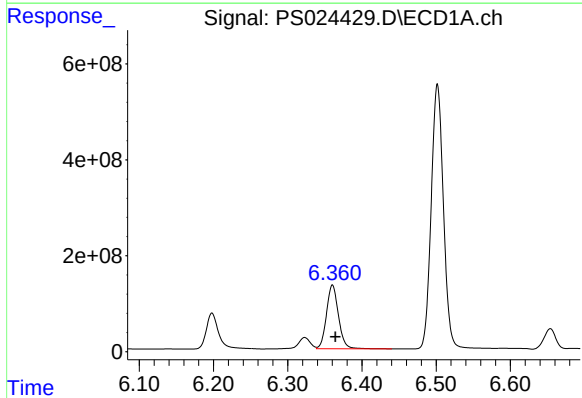
R.T.: 6.198 min
Delta R.T.: -0.003 min
Response: 857413553
Conc: 690.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



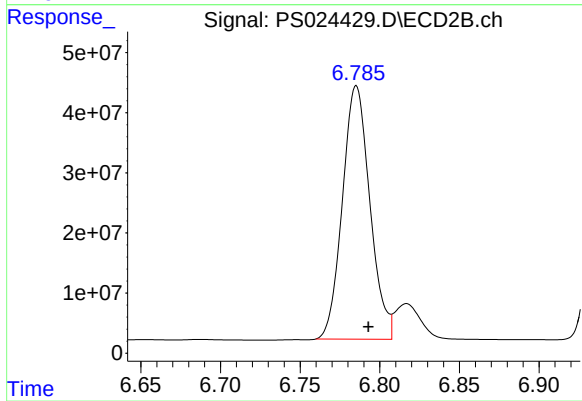
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.006 min
Response: 274580232
Conc: 651.07 ng/ml



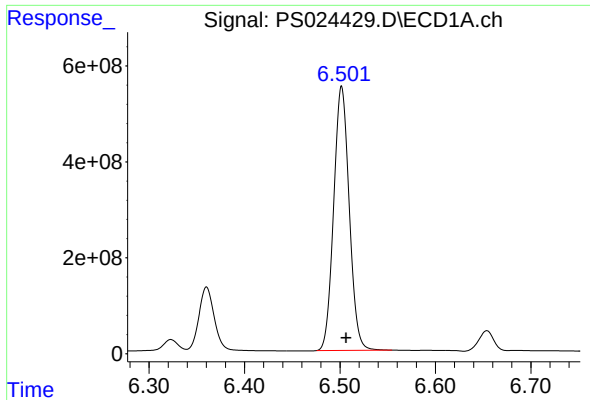
#4 2,4-DCAA

R.T.: 6.360 min
Delta R.T.: -0.004 min
Response: 1493443524
Conc: 749.60 ng/ml



#4 2,4-DCAA

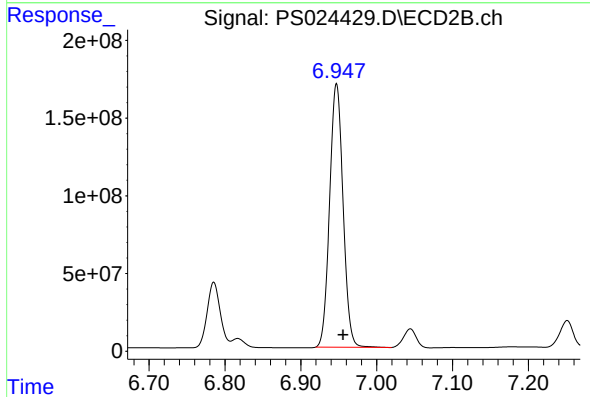
R.T.: 6.785 min
Delta R.T.: -0.008 min
Response: 506050411
Conc: 753.51 ng/ml



#5 DICAMBA

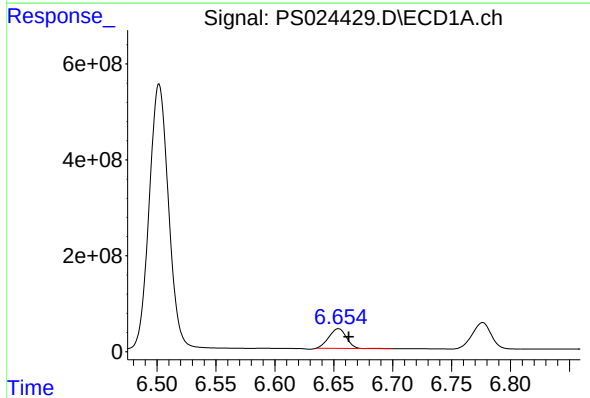
R.T.: 6.502 min
Delta R.T.: -0.005 min
Response: 6258027433
Conc: 717.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



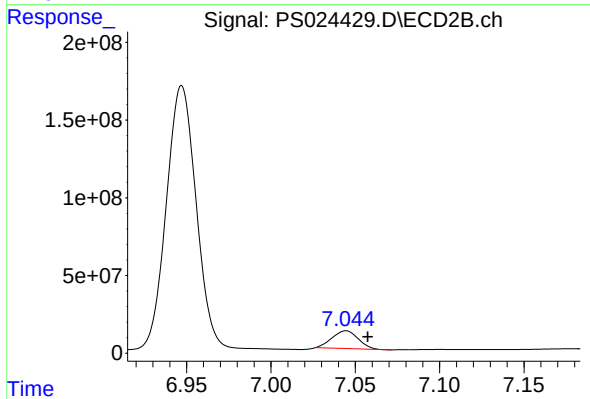
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: -0.009 min
Response: 2085462557
Conc: 724.08 ng/ml



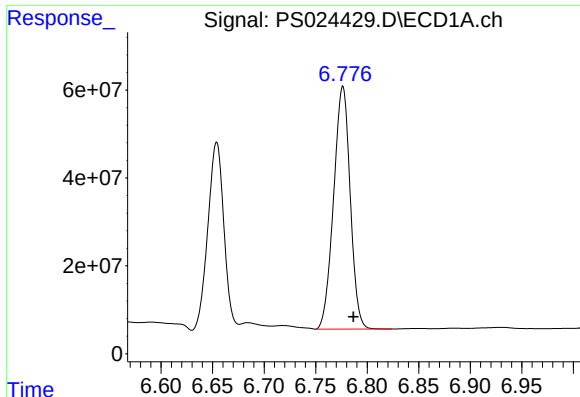
#6 MCP

R.T.: 6.654 min
Delta R.T.: -0.009 min
Response: 421738205
Conc: 67.73 ug/ml



#6 MCP

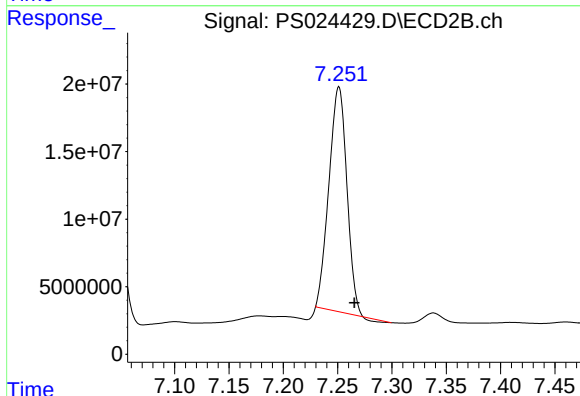
R.T.: 7.045 min
Delta R.T.: -0.013 min
Response: 122577374
Conc: 63.99 ug/ml



#7 MCPA

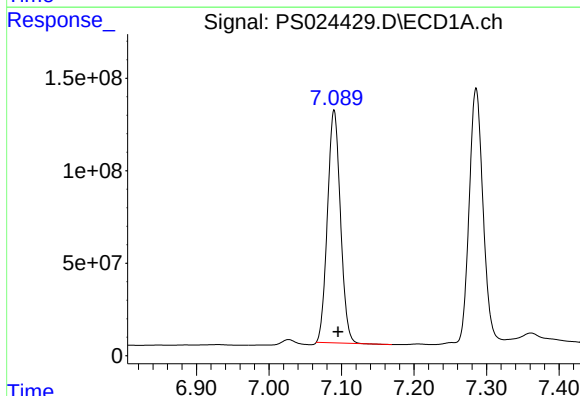
R.T.: 6.776 min
Delta R.T.: -0.010 min
Response: 618987675
Conc: 71.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



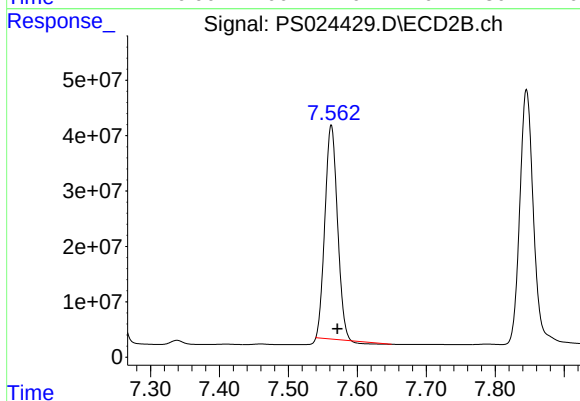
#7 MCPA

R.T.: 7.251 min
Delta R.T.: -0.014 min
Response: 189799673
Conc: 64.93 ug/ml



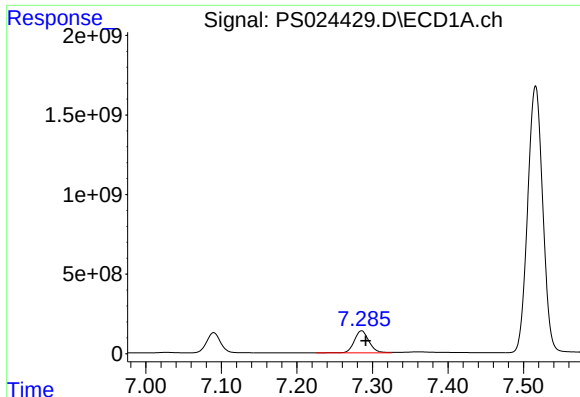
#8 DICHLORPROP

R.T.: 7.090 min
Delta R.T.: -0.005 min
Response: 1562211860
Conc: 687.19 ng/ml



#8 DICHLORPROP

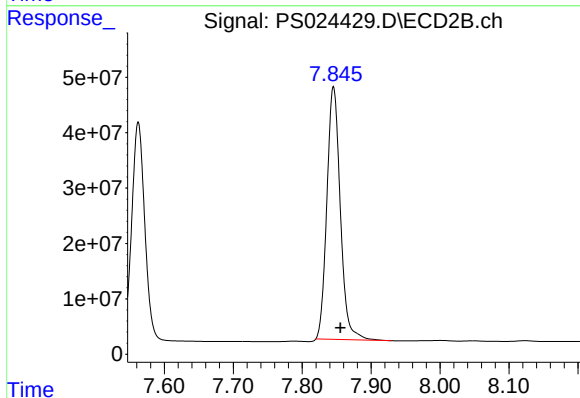
R.T.: 7.562 min
Delta R.T.: -0.009 min
Response: 481694773
Conc: 662.97 ng/ml



#9 2,4-D

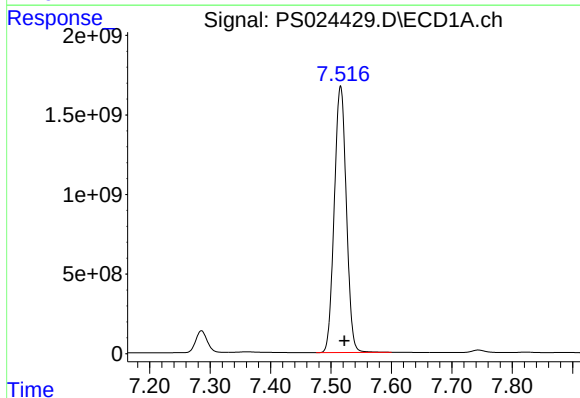
R.T.: 7.286 min
Delta R.T.: -0.006 min
Response: 1862609466
Conc: 700.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



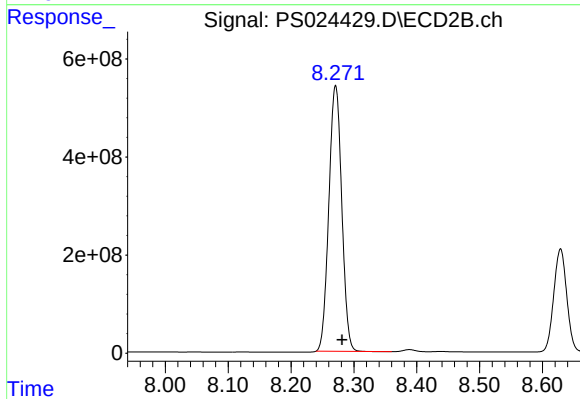
#9 2,4-D

R.T.: 7.845 min
Delta R.T.: -0.010 min
Response: 618711846
Conc: 694.49 ng/ml



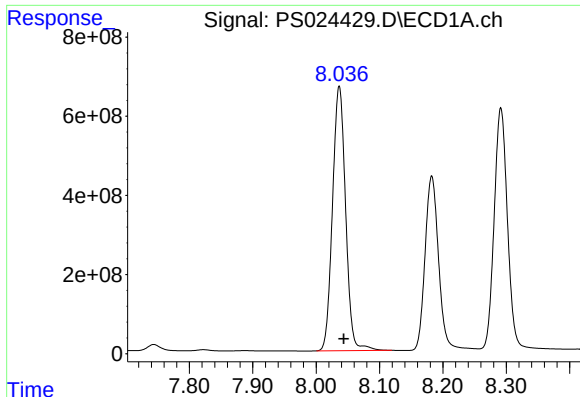
#10 Pentachlorophenol

R.T.: 7.516 min
Delta R.T.: -0.006 min
Response: 23207104343
Conc: 742.09 ng/ml



#10 Pentachlorophenol

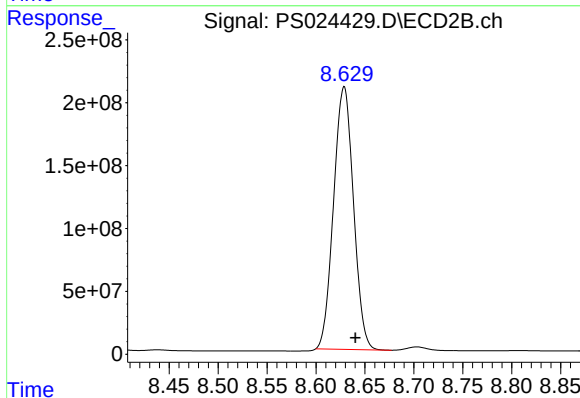
R.T.: 8.271 min
Delta R.T.: -0.010 min
Response: 7722878229
Conc: 728.94 ng/ml



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

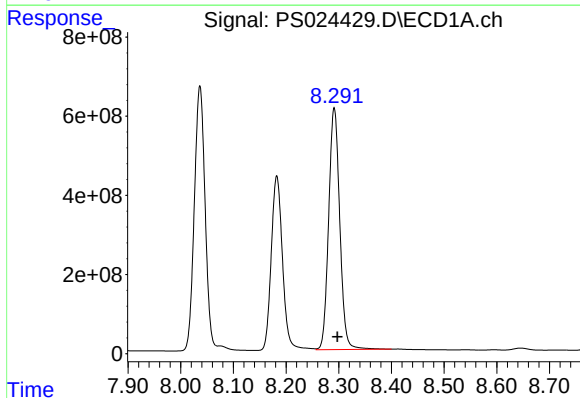
R.T.: 8.036 min
Delta R.T.: -0.007 min
Response: 9602396811
Conc: 718.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



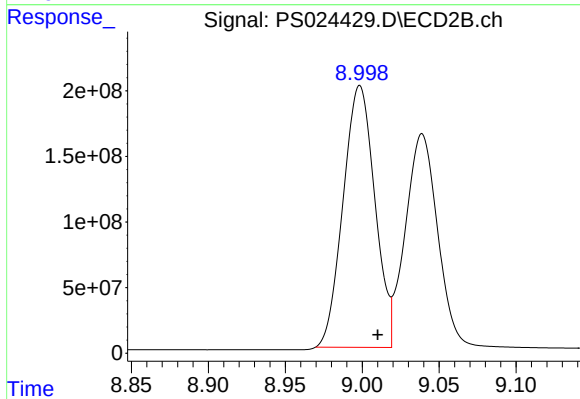
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: -0.011 min
Response: 2957565461
Conc: 712.80 ng/ml



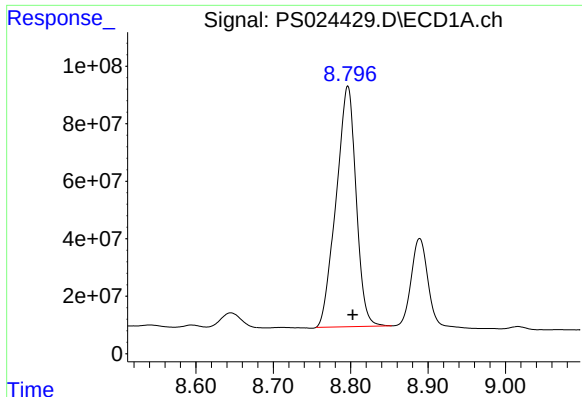
#12 2,4,5-T

R.T.: 8.292 min
Delta R.T.: -0.006 min
Response: 8920488267
Conc: 719.97 ng/ml



#12 2,4,5-T

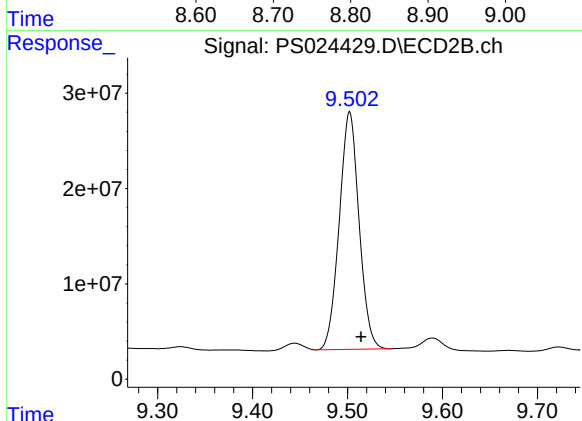
R.T.: 8.998 min
Delta R.T.: -0.012 min
Response: 2856808698
Conc: 711.88 ng/ml



#13 2,4-DB

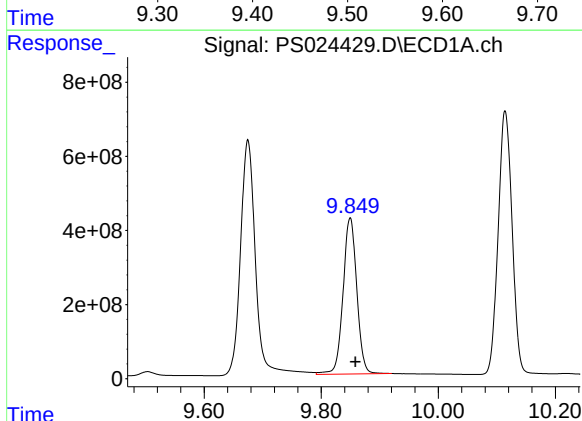
R.T.: 8.796 min
Delta R.T.: -0.006 min
Response: 1498365163
Conc: 695.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



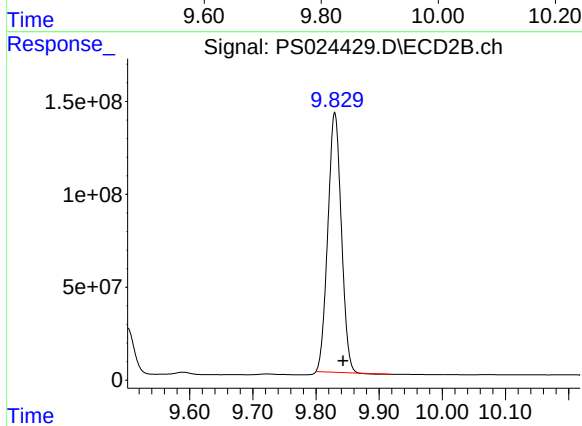
#13 2,4-DB

R.T.: 9.502 min
Delta R.T.: -0.012 min
Response: 361400095
Conc: 786.31 ng/ml



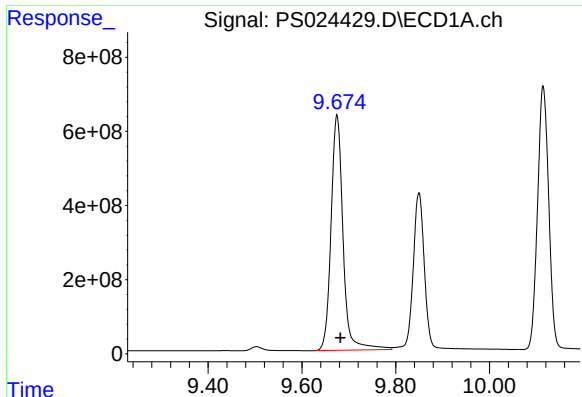
#14 DINOSEB

R.T.: 9.849 min
Delta R.T.: -0.009 min
Response: 6880490850
Conc: 712.09 ng/ml



#14 DINOSEB

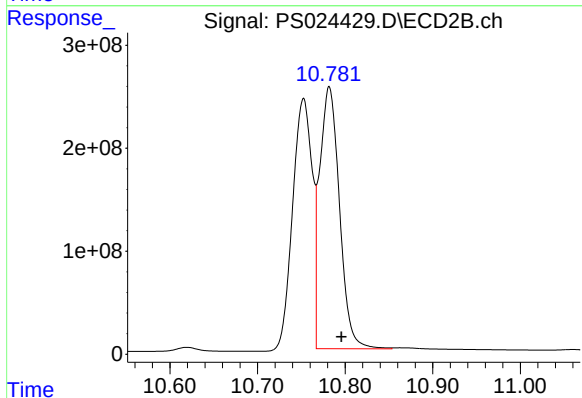
R.T.: 9.830 min
Delta R.T.: -0.013 min
Response: 2075221535
Conc: 694.22 ng/ml



#15 Picloram

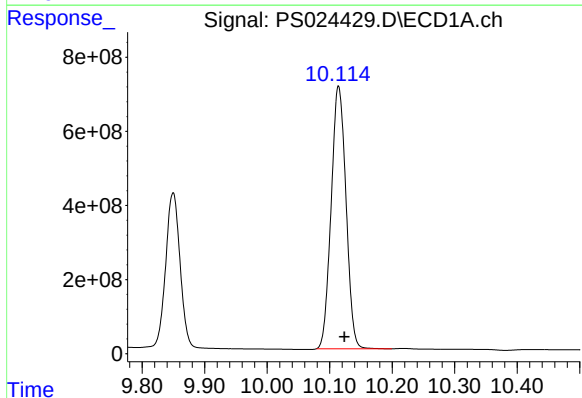
R.T.: 9.675 min
Delta R.T.: -0.007 min
Response: 11255646238
Conc: 689.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



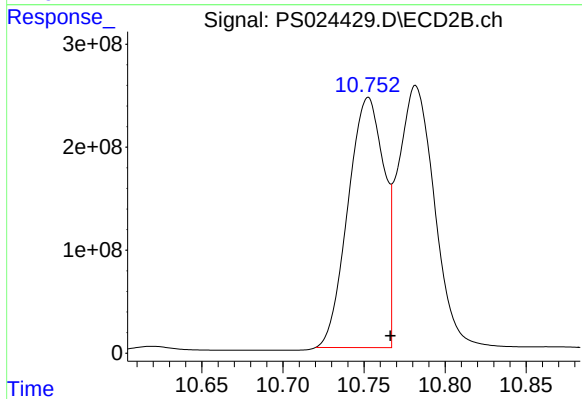
#15 Picloram

R.T.: 10.782 min
Delta R.T.: -0.014 min
Response: 4001176524
Conc: 673.74 ng/ml



#16 DCPA

R.T.: 10.114 min
Delta R.T.: -0.009 min
Response: 11684548850
Conc: 721.54 ng/ml



#16 DCPA

R.T.: 10.753 min
Delta R.T.: -0.014 min
Response: 3750408891
Conc: 731.08 ng/ml