

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032322\
 Data File : PS018729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Mar 2022 20:11
 Operator : AJ\MA
 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: Mar 24 02:14:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 2022
 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	7.227	6.808	2138.1E6	529.4E6	751.280	752.331
Target Compounds							
1) T	Dalapon	3.030	2.534	2581.1E6	581.4E6	663.784	703.491
2) T	3,5-DICHL...	6.436	5.982	2715.4E6	759.1E6	704.647	725.619
3) T	4-Nitroph...	7.055	6.420	1042.4E6	274.7E6	604.942	676.188
5) T	DICAMBA	7.420	6.976	7854.9E6	2128.5E6	720.186m	714.593
6) T	MCPD	7.592	7.075	614.2E6	168.0E6	72.358	68.626
7) T	MCPA	7.742	7.288	868.0E6	243.3E6	71.771	69.681
8) T	DICHLORPROP	8.115	7.598	1984.5E6	580.0E6	720.472	732.744
9) T	2,4-D	8.343	7.889	2421.1E6	664.3E6	722.591	709.717
10) T	Pentachlo...	8.655	8.321	27036.7E6	7074.7E6	746.817	720.419
11) T	2,4,5-TP ...	9.208	8.682	11372.0E6	3164.3E6	747.752	725.430
12) T	2,4,5-T	9.491	9.059	11315.0E6	3033.4E6	757.428	732.314
13) T	2,4-DB	10.044	9.565	2118.5E6	413.9E6	774.489	729.103
14) T	DINOSEB	11.208	9.894	8273.2E6	2198.5E6	773.696	717.560
15) T	Picloram	11.023	10.872	15629.5E6	3834.6E6	760.346	721.323
16) T	DCPA	11.476	10.827	14187.3E6	3884.1E6	792.993	738.526

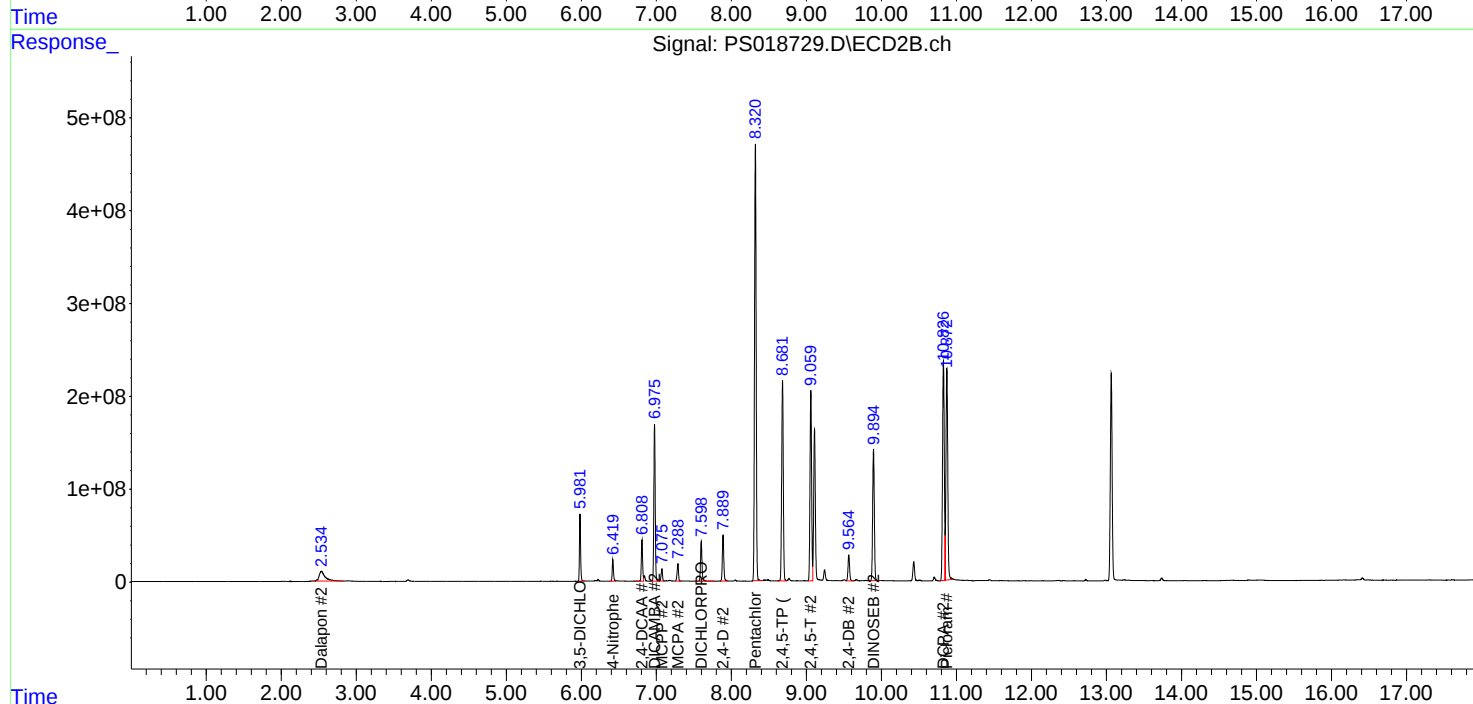
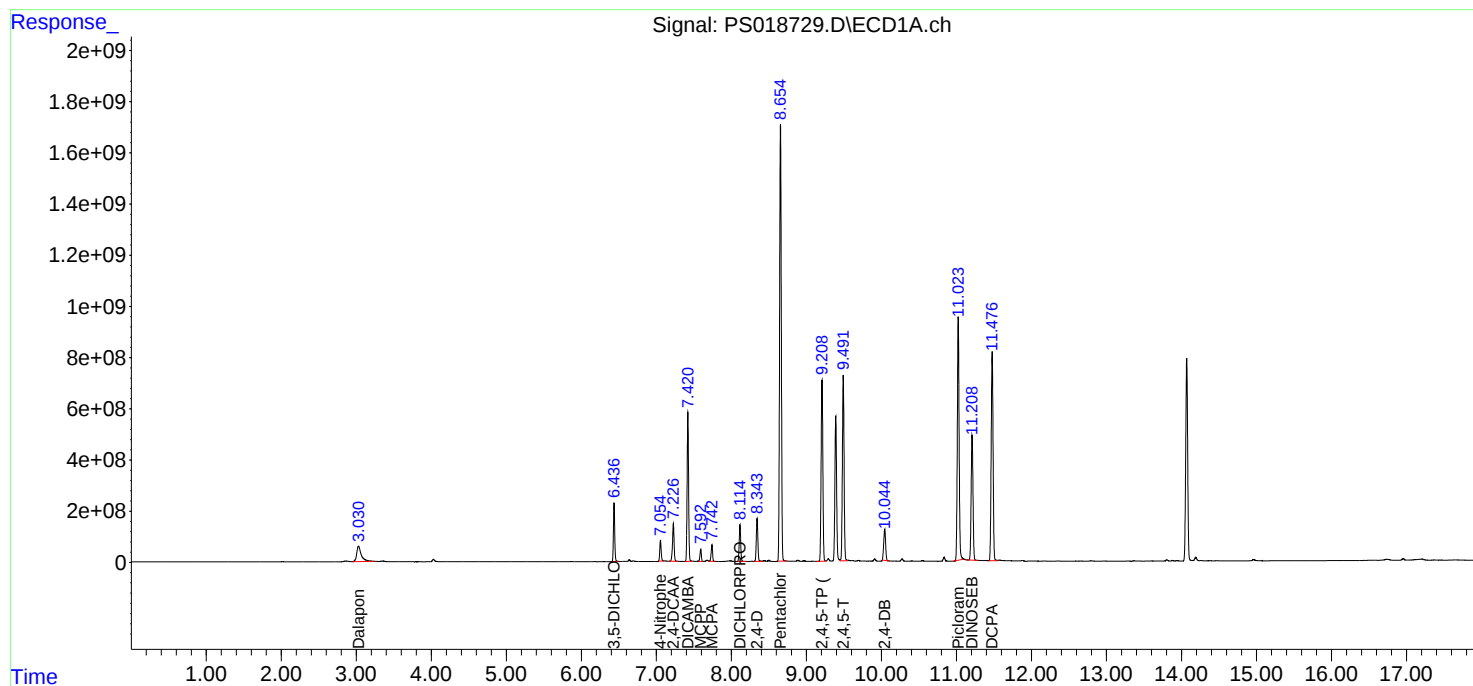
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

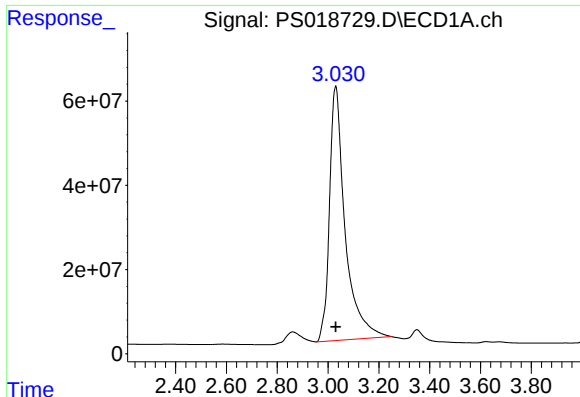
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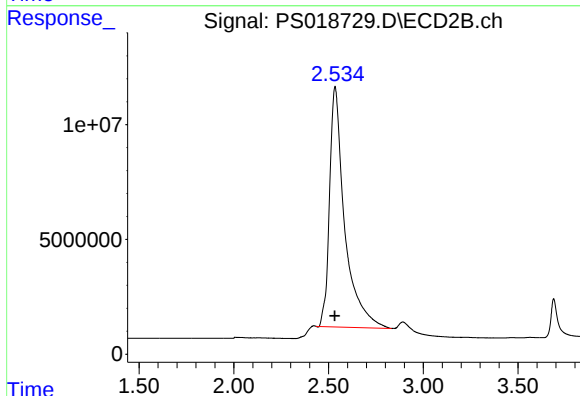




#1 Dalapon

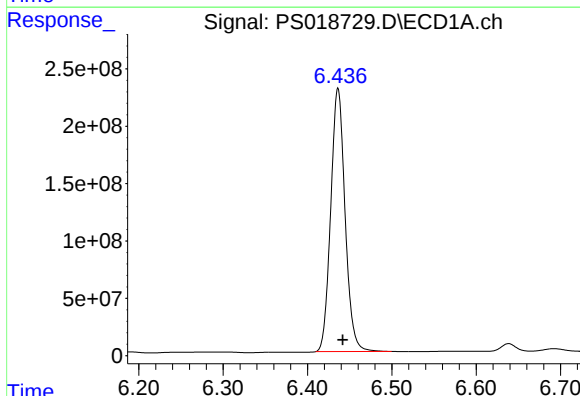
R.T.: 3.030 min
Delta R.T.: 0.000 min
Response: 2581118951
Conc: 663.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



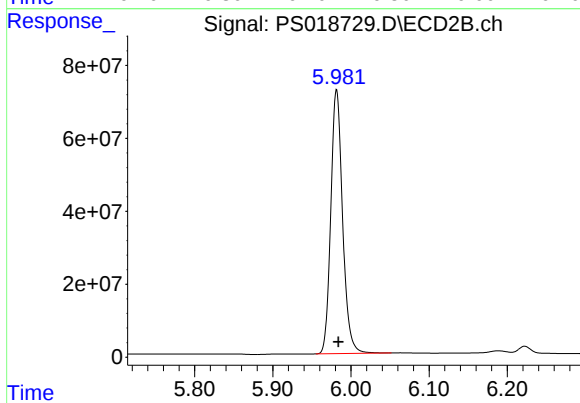
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: 0.001 min
Response: 581412030
Conc: 703.49 ng/ml



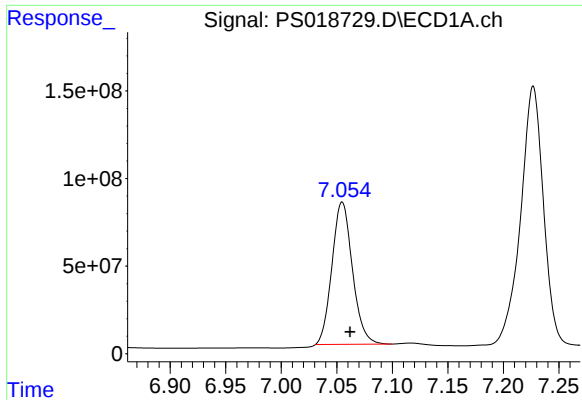
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: -0.006 min
Response: 2715397459
Conc: 704.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

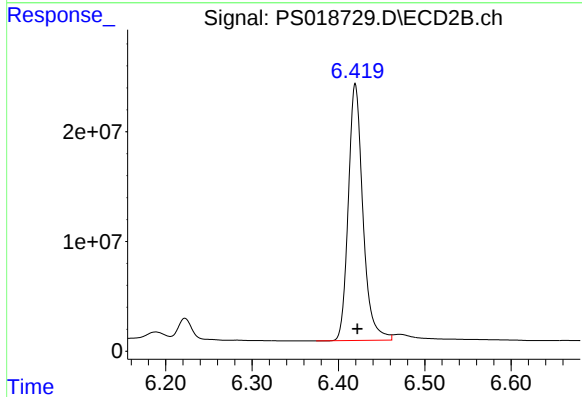
R.T.: 5.982 min
Delta R.T.: -0.002 min
Response: 759080682
Conc: 725.62 ng/ml



#3 4-Nitrophenol

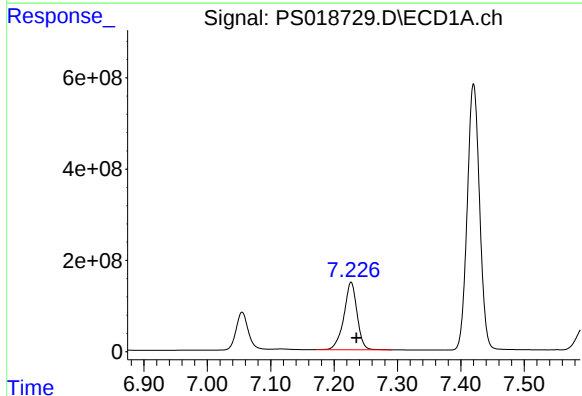
R.T.: 7.055 min
Delta R.T.: -0.007 min
Response: 1042384359
Conc: 604.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



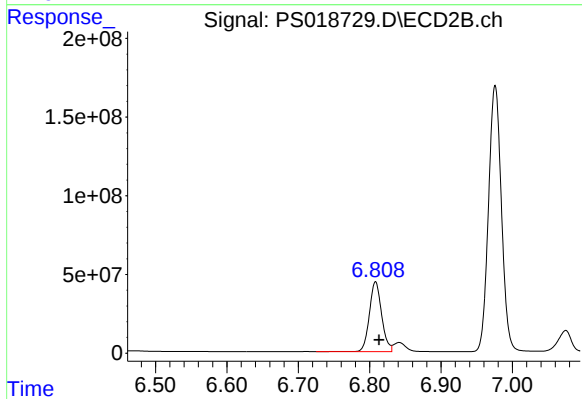
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 274718246
Conc: 676.19 ng/ml



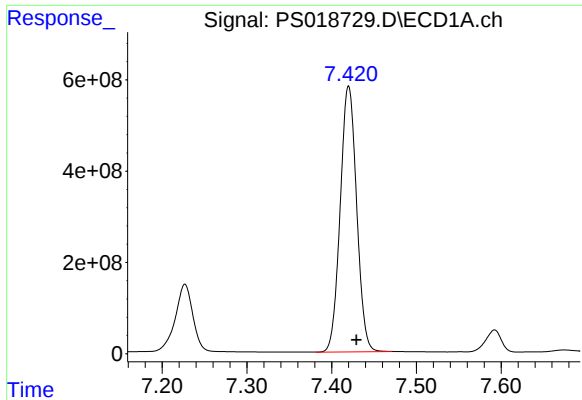
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: -0.008 min
Response: 2138078649
Conc: 751.28 ng/ml



#4 2,4-DCAA

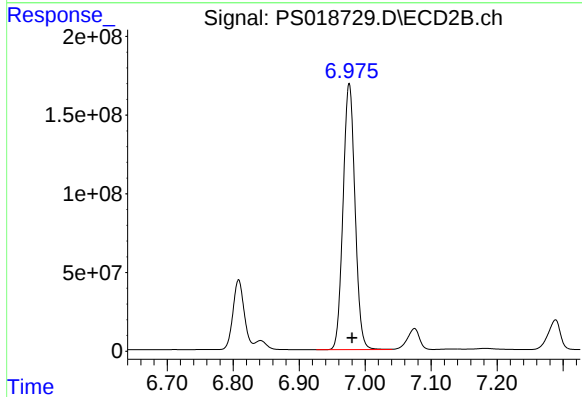
R.T.: 6.808 min
Delta R.T.: -0.005 min
Response: 529381290
Conc: 752.33 ng/ml



#5 DICAMBA

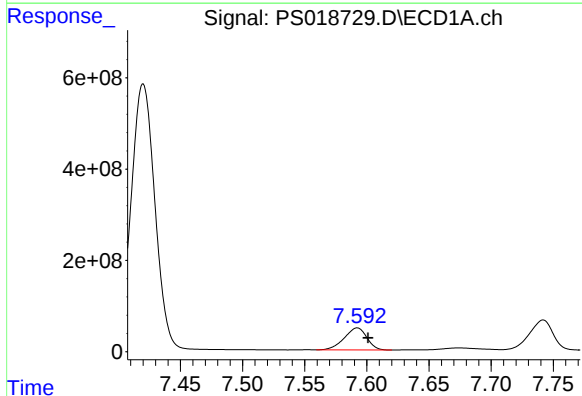
R.T.: 7.420 min
Delta R.T.: -0.009 min
Response: 7854872019
Conc: 720.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



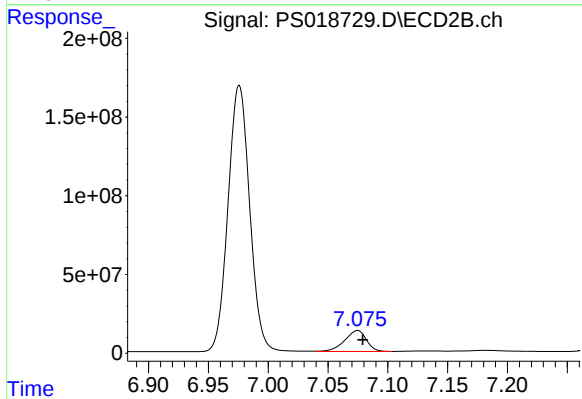
#5 DICAMBA

R.T.: 6.976 min
Delta R.T.: -0.004 min
Response: 2128451916
Conc: 714.59 ng/ml



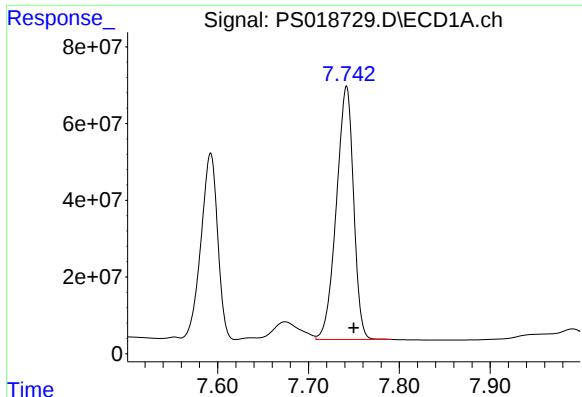
#6 MCP

R.T.: 7.592 min
Delta R.T.: -0.009 min
Response: 614206737
Conc: 72.36 ug/ml



#6 MCP

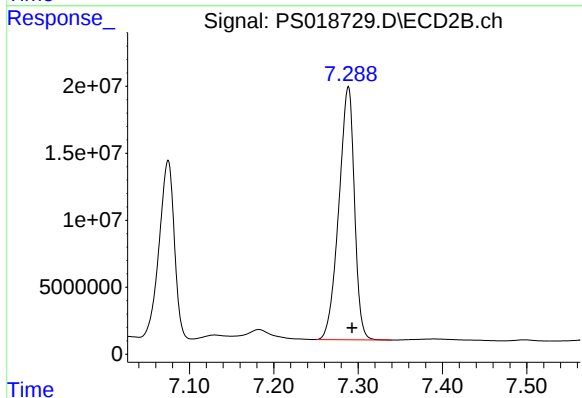
R.T.: 7.075 min
Delta R.T.: -0.004 min
Response: 168003555
Conc: 68.63 ug/ml



#7 MCPA

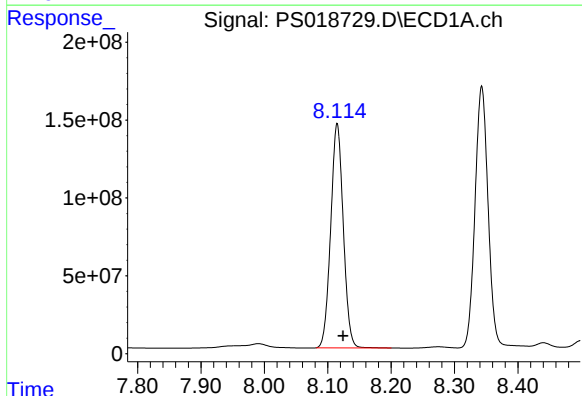
R.T.: 7.742 min
Delta R.T.: -0.008 min
Response: 868018125
Conc: 71.77 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



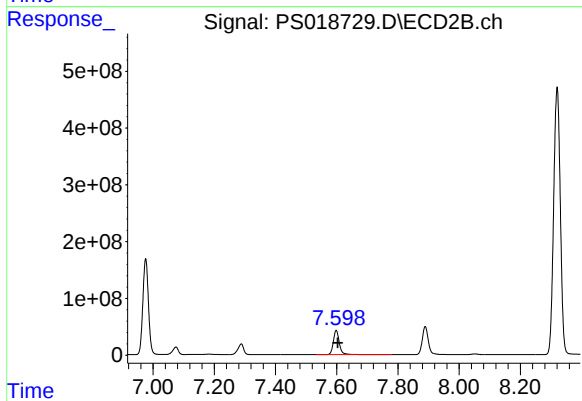
#7 MCPA

R.T.: 7.288 min
Delta R.T.: -0.005 min
Response: 243331335
Conc: 69.68 ug/ml



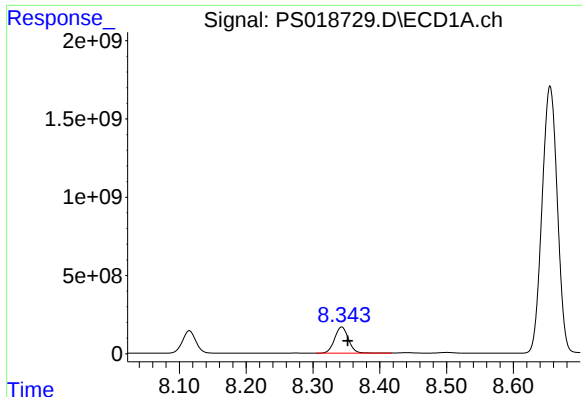
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: -0.009 min
Response: 1984462808
Conc: 720.47 ng/ml



#8 DICHLORPROP

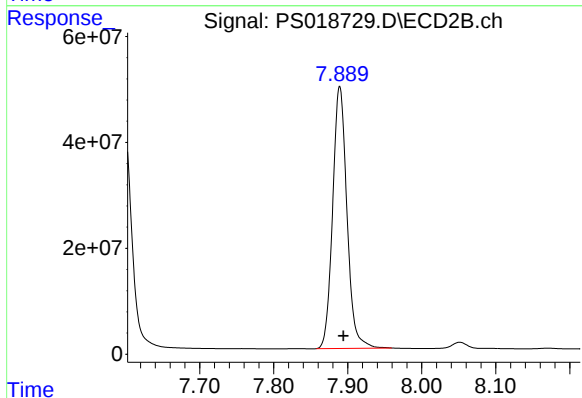
R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 580049736
Conc: 732.74 ng/ml



#9 2,4-D

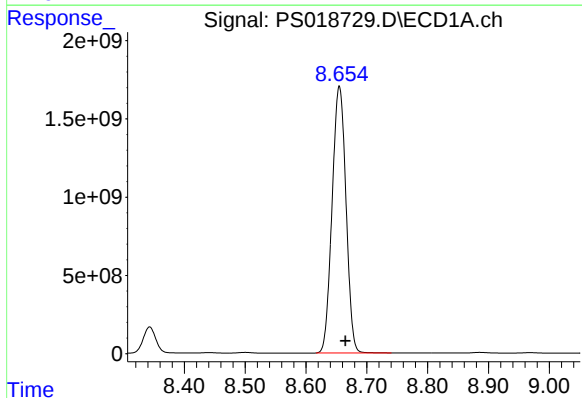
R.T.: 8.343 min
Delta R.T.: -0.009 min
Response: 2421134389
Conc: 722.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



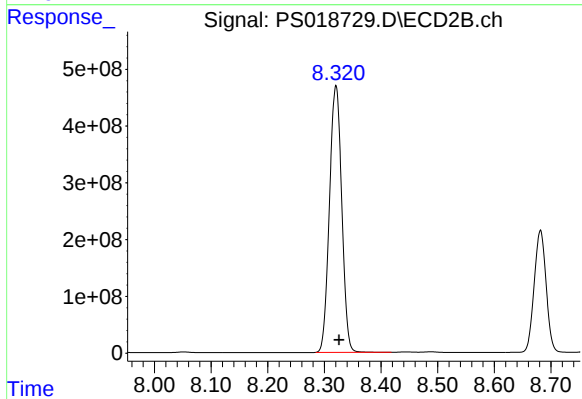
#9 2,4-D

R.T.: 7.889 min
Delta R.T.: -0.005 min
Response: 664305695
Conc: 709.72 ng/ml



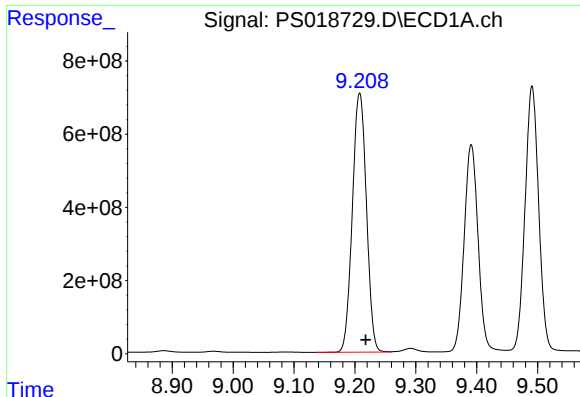
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: -0.010 min
Response: 27036724761
Conc: 746.82 ng/ml



#10 Pentachlorophenol

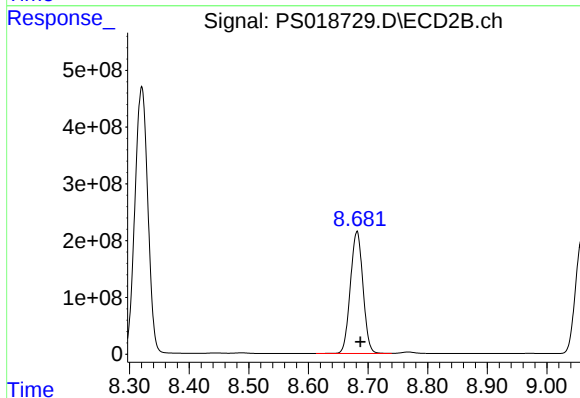
R.T.: 8.321 min
Delta R.T.: -0.005 min
Response: 7074739537
Conc: 720.42 ng/ml



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

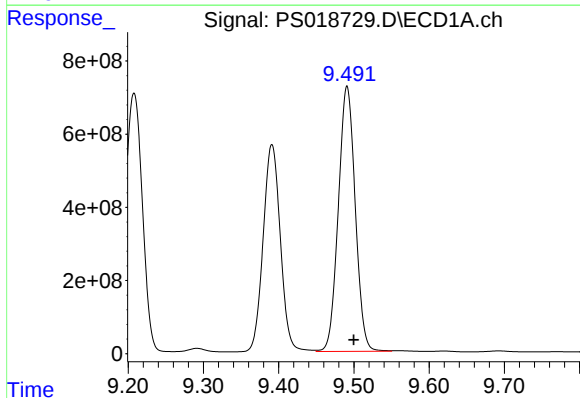
R.T.: 9.208 min
Delta R.T.: -0.010 min
Response: 11371958304
Conc: 747.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



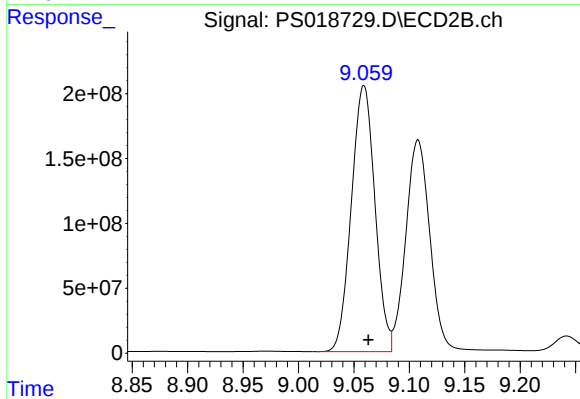
#11 2,4,5-TP (SILVEX)

R.T.: 8.682 min
Delta R.T.: -0.005 min
Response: 3164322882
Conc: 725.43 ng/ml



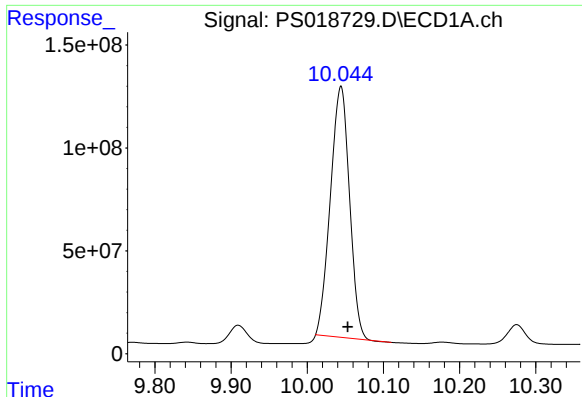
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: -0.009 min
Response: 11315011606
Conc: 757.43 ng/ml



#12 2,4,5-T

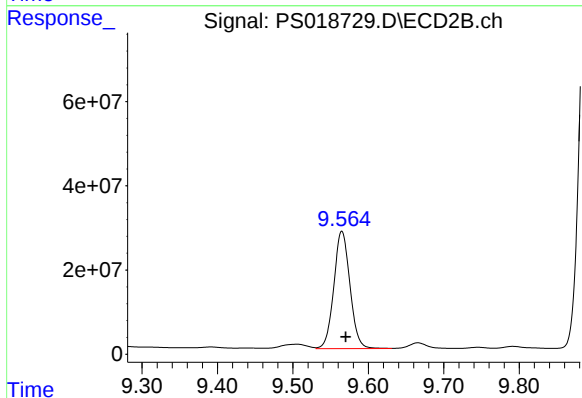
R.T.: 9.059 min
Delta R.T.: -0.004 min
Response: 3033382415
Conc: 732.31 ng/ml



#13 2,4-DB

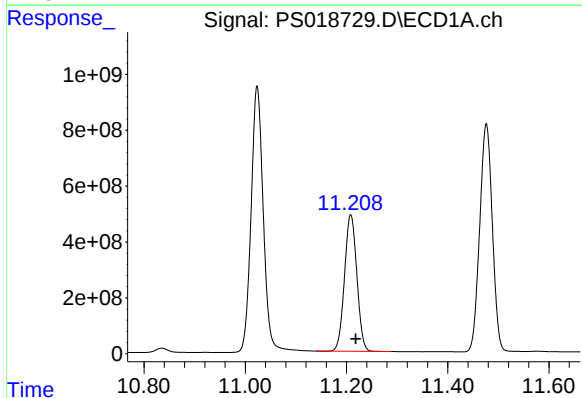
R.T.: 10.044 min
Delta R.T.: -0.009 min
Response: 2118544214
Conc: 774.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



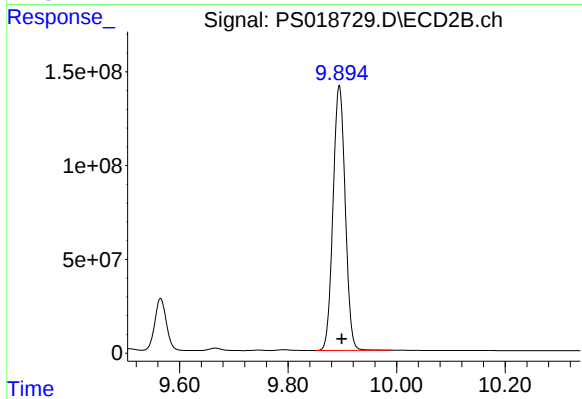
#13 2,4-DB

R.T.: 9.565 min
Delta R.T.: -0.005 min
Response: 413946993
Conc: 729.10 ng/ml



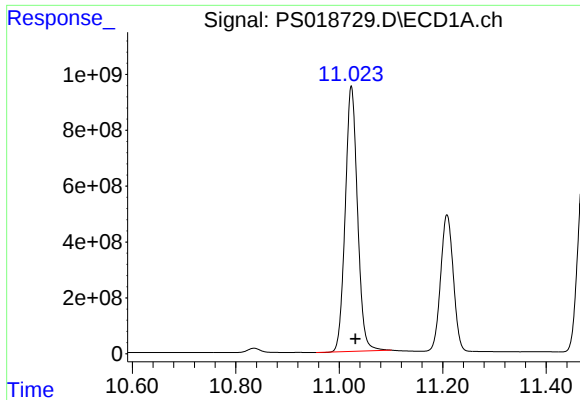
#14 DINOSEB

R.T.: 11.208 min
Delta R.T.: -0.010 min
Response: 8273235908
Conc: 773.70 ng/ml



#14 DINOSEB

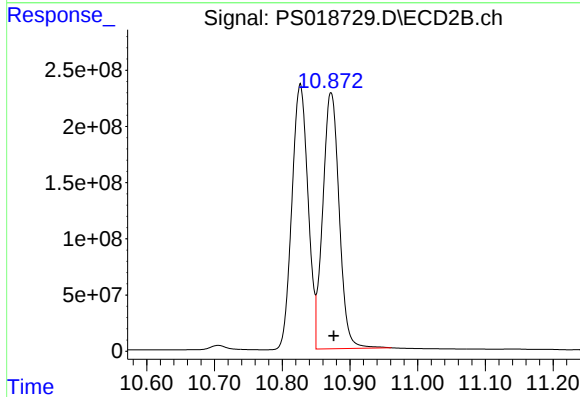
R.T.: 9.894 min
Delta R.T.: -0.005 min
Response: 2198489222
Conc: 717.56 ng/ml



#15 Picloram

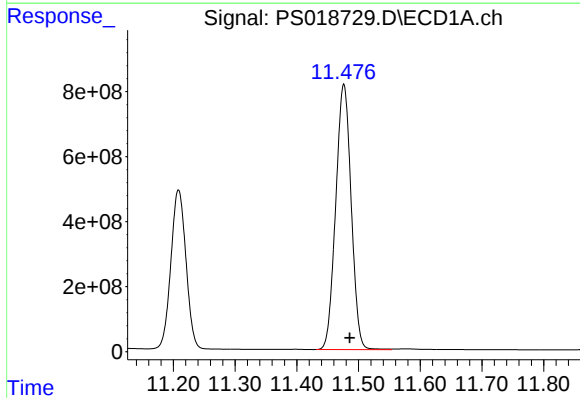
R.T.: 11.023 min
Delta R.T.: -0.008 min
Response: 15629470628
Conc: 760.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



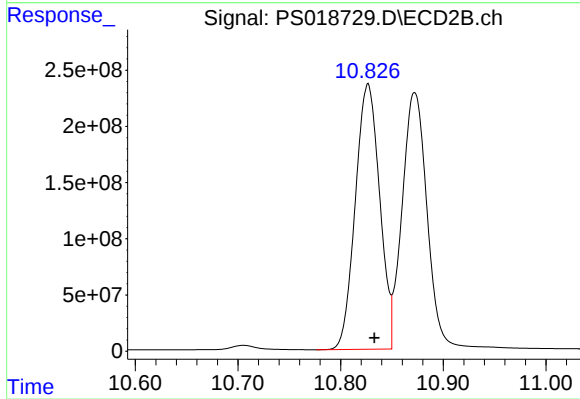
#15 Picloram

R.T.: 10.872 min
Delta R.T.: -0.004 min
Response: 3834624700
Conc: 721.32 ng/ml



#16 DCPA

R.T.: 11.476 min
Delta R.T.: -0.010 min
Response: 14187260553
Conc: 792.99 ng/ml



#16 DCPA

R.T.: 10.827 min
Delta R.T.: -0.006 min
Response: 3884115229
Conc: 738.53 ng/ml