

Data Path : X:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020619\
 Data File : PS003071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Feb 2019 02:18
 Operator : EI\SJ
 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: Feb 07 03:17:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 2019
 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	11.288	10.787	295.6E6	311.8E6	778.535m	729.372
Target Compounds							
1) T	Dalapon	2.851	2.321	382.1E6	360.1E6	692.715m	671.913
2) T	3,5-DICHL...	9.716	8.946	392.2E6	384.2E6	681.118m	681.768m
3) T	4-Nitroph...	10.876	9.936	154.5E6	146.3E6	798.180m	700.124
5) T	DICAMBA	11.594	11.067	1118.8E6	1091.1E6	697.974m	687.686m
6) T	MCP	11.939	11.300	88081199	80131805	73.516m	72.652m
7) T	MCPA	12.189	11.675	131.7E6	117.9E6	74.418m	74.929m
8) T	DICHLORPROP	12.785	12.193	264.2E6	266.9E6	688.810m	698.045
9) T	2,4-D	13.145	12.664	322.6E6	350.0E6	699.740m	698.055m
10) T	Pentachlo...	13.512	13.199	4528.9E6	4337.8E6	706.199m	701.848m
11) T	2,4,5-TP ...	14.389	13.825	1788.1E6	1729.2E6	710.012	697.160
12) T	2,4,5-T	14.787	14.387	1732.3E6	1355.6E6	710.137	708.466m
13) T	2,4-DB	15.533	15.039	183.6E6	181.0E6	702.242m	712.697m
14) T	DINOSEB	17.004	15.464	1310.1E6	1182.4E6	696.390	674.475m
15) T	Picloram	16.775	16.694	2175.5E6	2057.4E6	687.651	684.352
16) T	DCPA	17.350	16.639	2113.4E6	2183.1E6	702.755m	704.781m

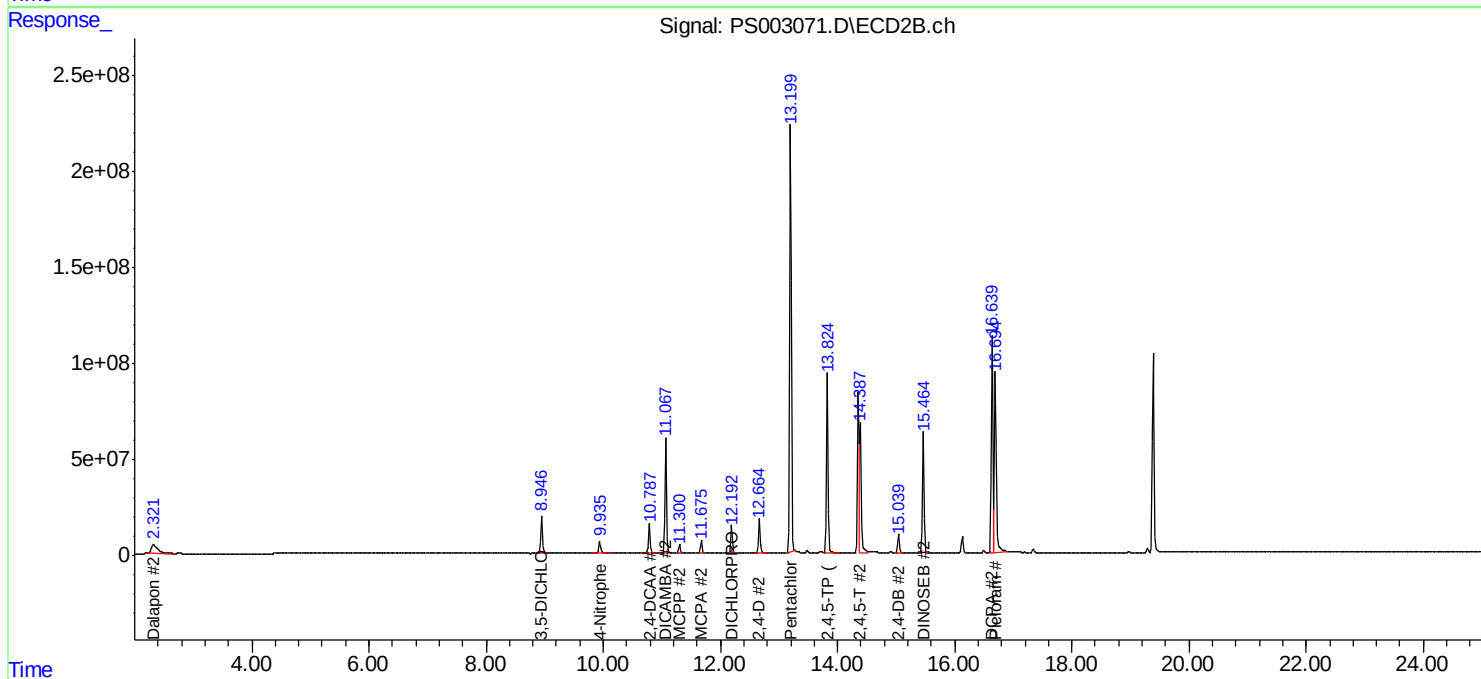
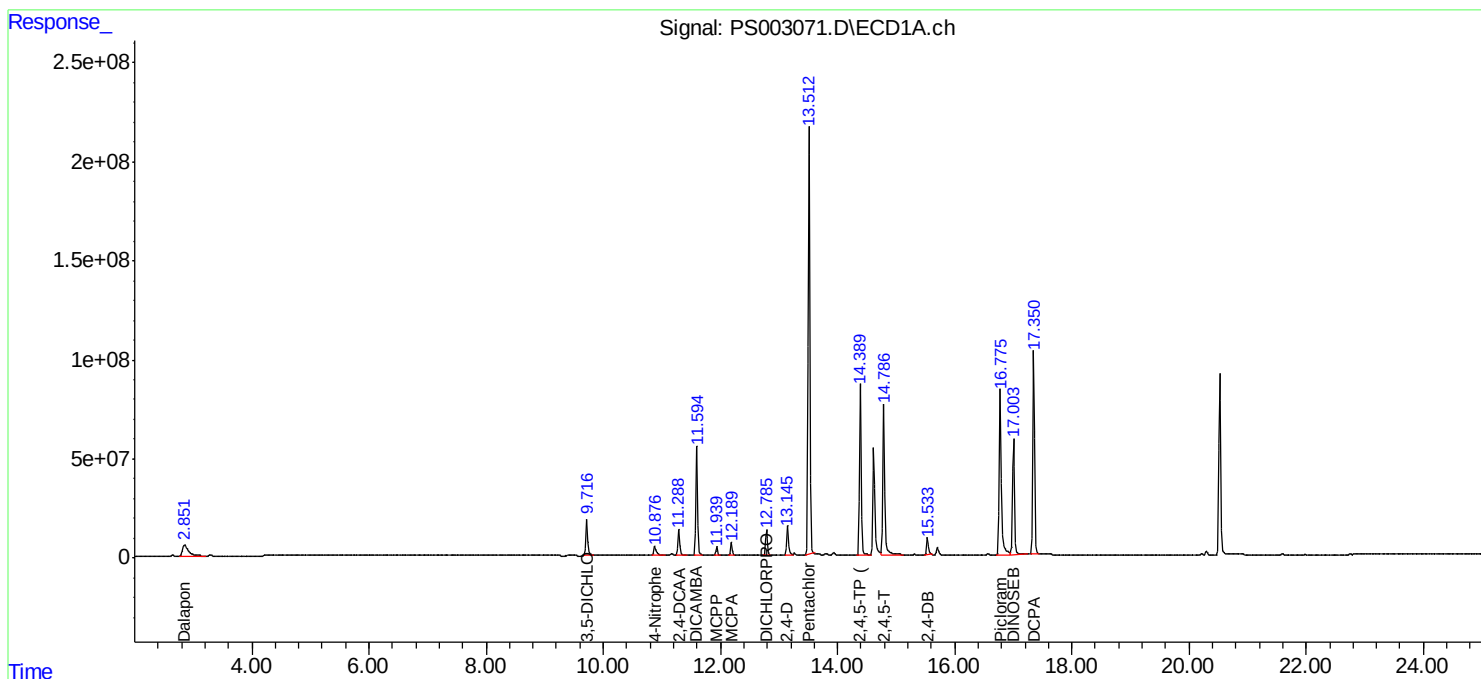
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

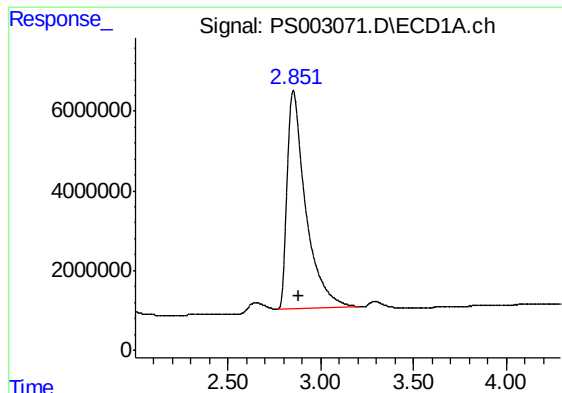
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Data File : PS003071.D
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 07 03:17:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
Quant Title : 8080.M
QLast Update : Tue Jan 29 06:11:45 2019
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

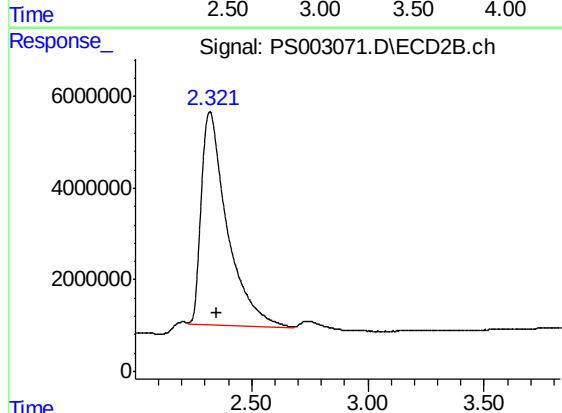




#1 Dalapon

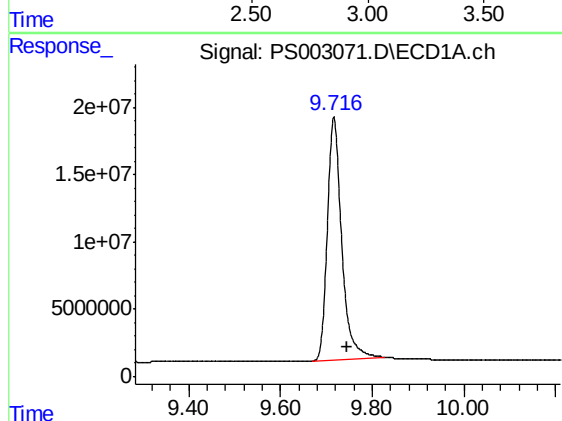
R.T.: 2.851 min
Delta R.T.: -0.029 min
Response: 382134426
Conc: 692.71 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



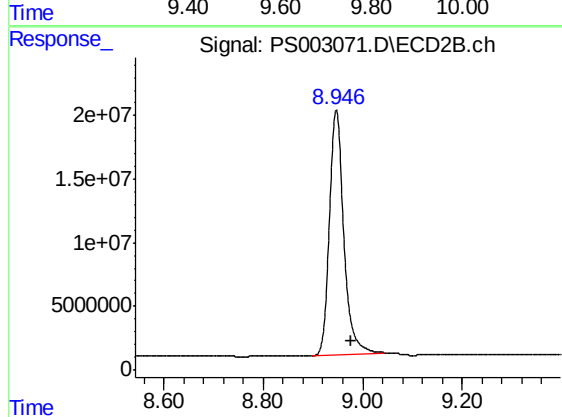
#1 Dalapon

R.T.: 2.321 min
Delta R.T.: -0.030 min
Response: 360092762
Conc: 671.91 ng/ml



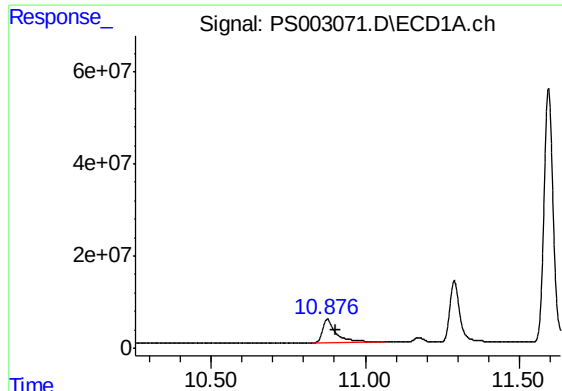
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.716 min
Delta R.T.: -0.029 min
Response: 392216776
Conc: 681.12 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

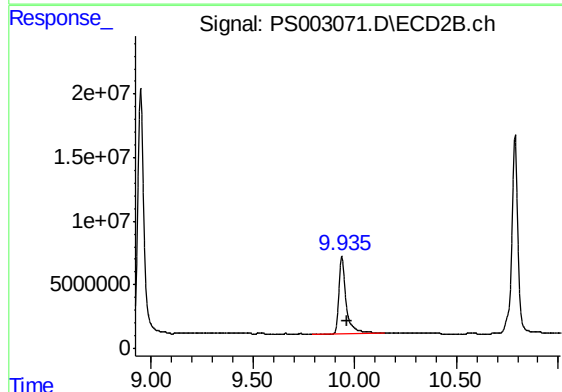
R.T.: 8.946 min
Delta R.T.: -0.030 min
Response: 384222634
Conc: 681.77 ng/ml m



#3 4-Nitrophenol

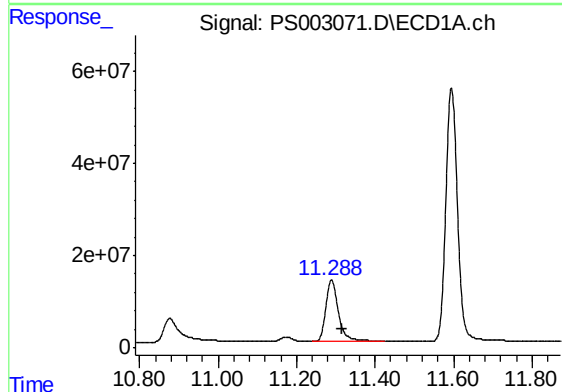
R.T.: 10.876 min
Delta R.T.: -0.028 min
Response: 154479136
Conc: 798.18 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



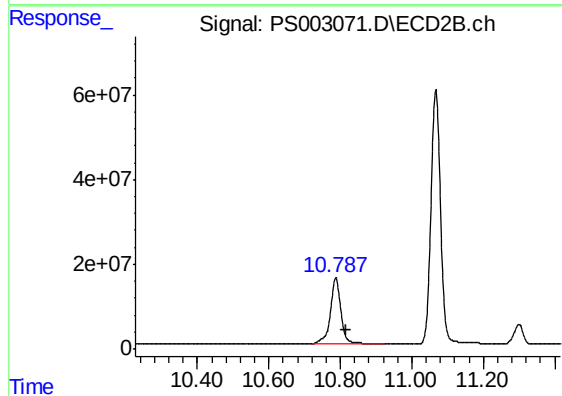
#3 4-Nitrophenol

R.T.: 9.936 min
Delta R.T.: -0.029 min
Response: 146341708
Conc: 700.12 ng/ml



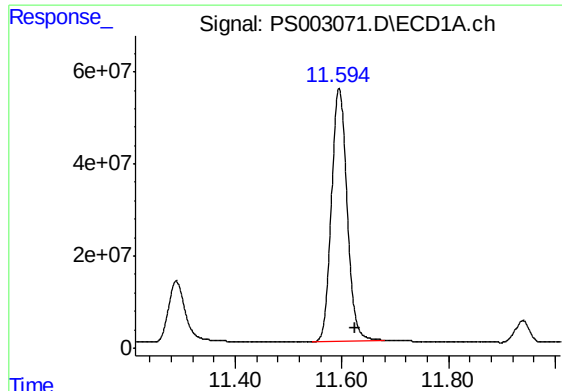
#4 2,4-DCAA

R.T.: 11.288 min
Delta R.T.: -0.030 min
Response: 295563538
Conc: 778.53 ng/ml m



#4 2,4-DCAA

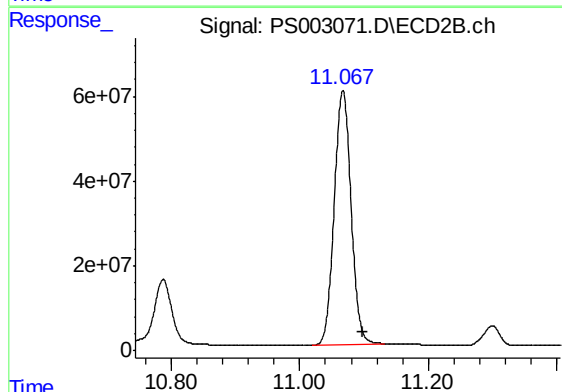
R.T.: 10.787 min
Delta R.T.: -0.029 min
Response: 311839741
Conc: 729.37 ng/ml



#5 DICAMBA

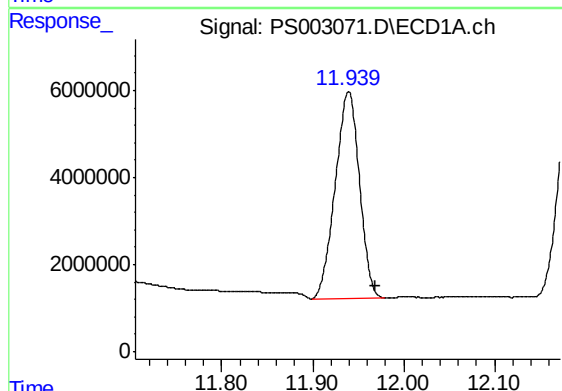
R.T.: 11.594 min
Delta R.T.: -0.030 min
Response: 1118773987
Conc: 697.97 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



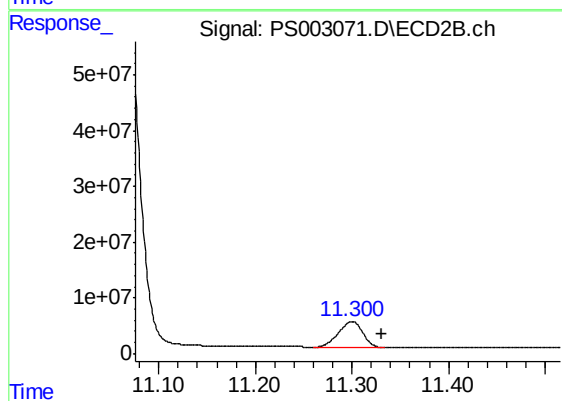
#5 DICAMBA

R.T.: 11.067 min
Delta R.T.: -0.030 min
Response: 1091127197
Conc: 687.69 ng/ml m



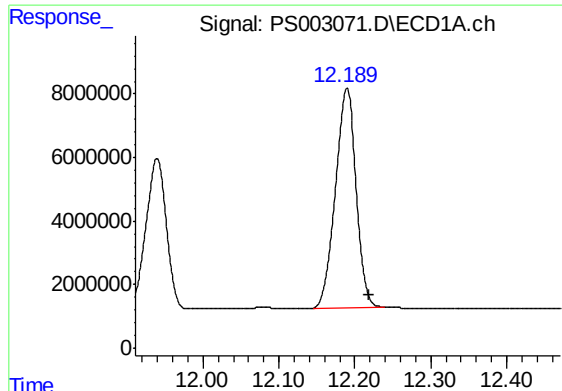
#6 MCPP

R.T.: 11.939 min
Delta R.T.: -0.030 min
Response: 88081199
Conc: 73.52 ug/ml m



#6 MCPP

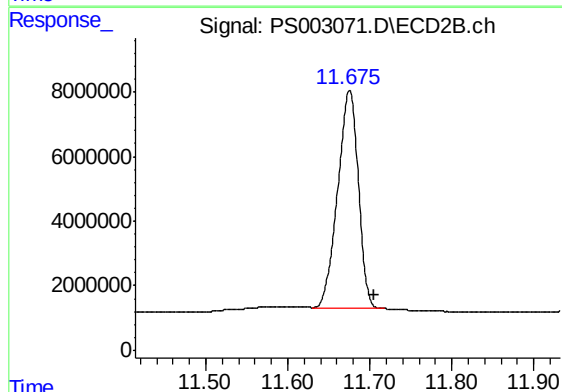
R.T.: 11.300 min
Delta R.T.: -0.030 min
Response: 80131805
Conc: 72.65 ug/ml m



#7 MCPA

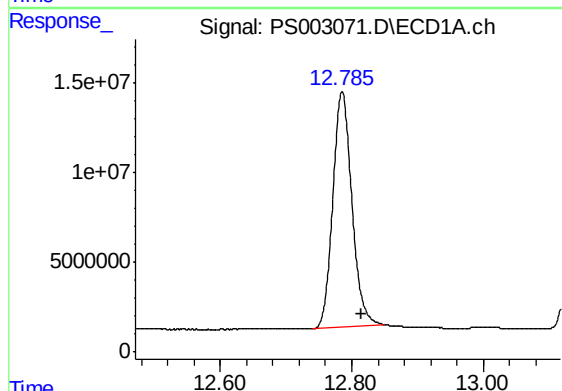
R.T.: 12.189 min
Delta R.T.: -0.030 min
Response: 131717453
Conc: 74.42 ug/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



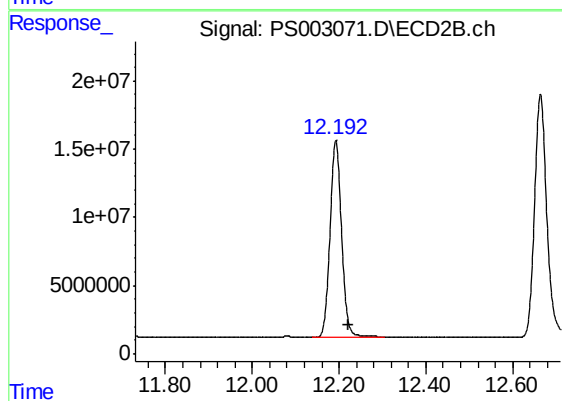
#7 MCPA

R.T.: 11.675 min
Delta R.T.: -0.031 min
Response: 117868531
Conc: 74.93 ug/ml m



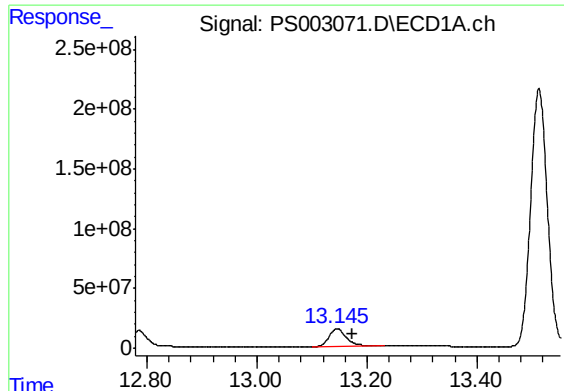
#8 DICHLORPROP

R.T.: 12.785 min
Delta R.T.: -0.030 min
Response: 264179517
Conc: 688.81 ng/ml m



#8 DICHLORPROP

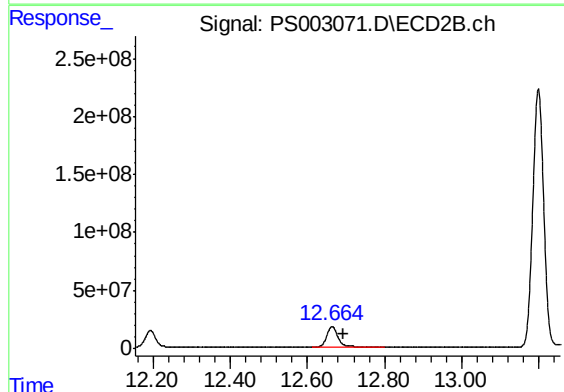
R.T.: 12.193 min
Delta R.T.: -0.030 min
Response: 266891505
Conc: 698.05 ng/ml



#9 2,4-D

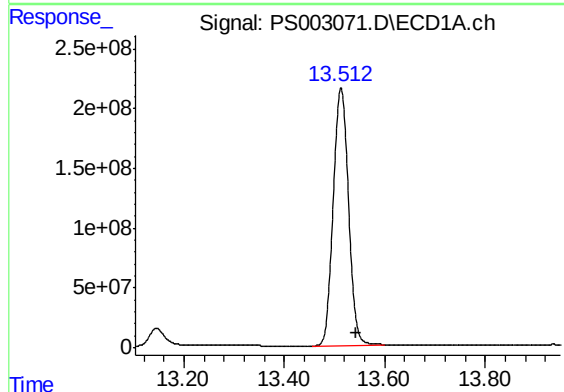
R.T.: 13.145 min
Delta R.T.: -0.029 min
Response: 322620857
Conc: 699.74 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



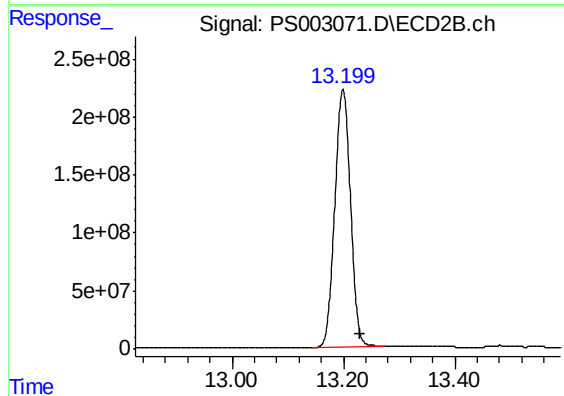
#9 2,4-D

R.T.: 12.664 min
Delta R.T.: -0.029 min
Response: 349994763
Conc: 698.05 ng/ml m



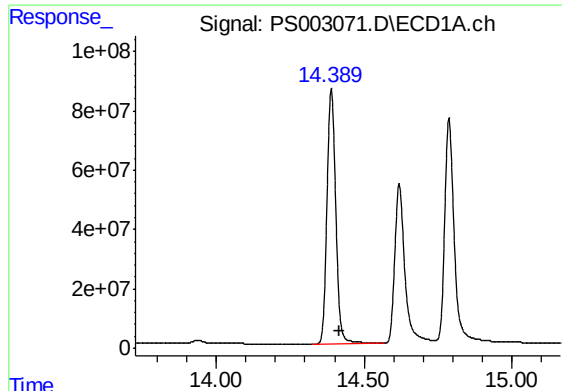
#10 Pentachlorophenol

R.T.: 13.512 min
Delta R.T.: -0.031 min
Response: 4528850051
Conc: 706.20 ng/ml m



#10 Pentachlorophenol

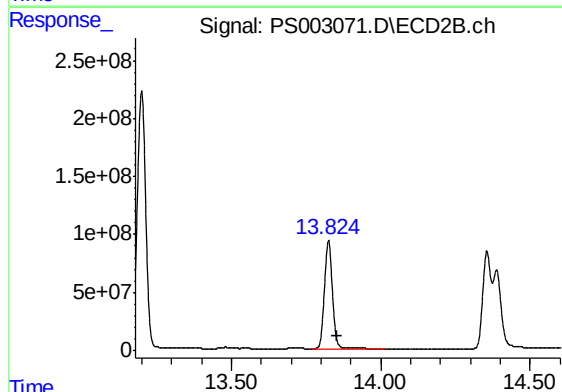
R.T.: 13.199 min
Delta R.T.: -0.031 min
Response: 4337848467
Conc: 701.85 ng/ml m



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

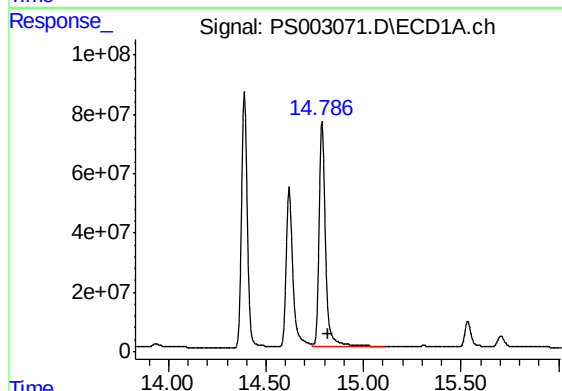
R.T.: 14.389 min
Delta R.T.: -0.030 min
Response: 1788074712
Conc: 710.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



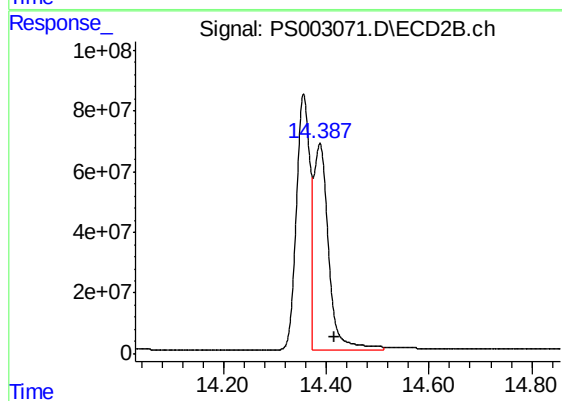
#11 2,4,5-TP (SILVEX)

R.T.: 13.825 min
Delta R.T.: -0.029 min
Response: 1729204749
Conc: 697.16 ng/ml



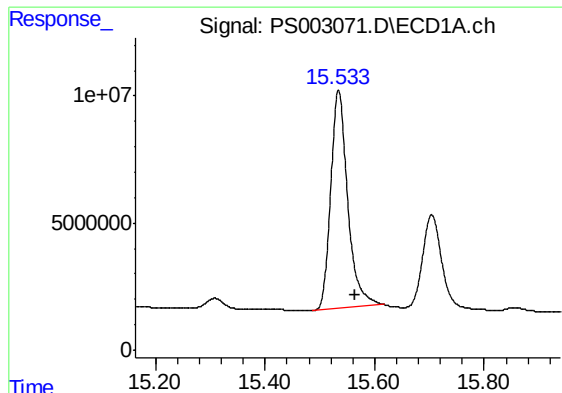
#12 2,4,5-T

R.T.: 14.787 min
Delta R.T.: -0.030 min
Response: 1732312289
Conc: 710.14 ng/ml



#12 2,4,5-T

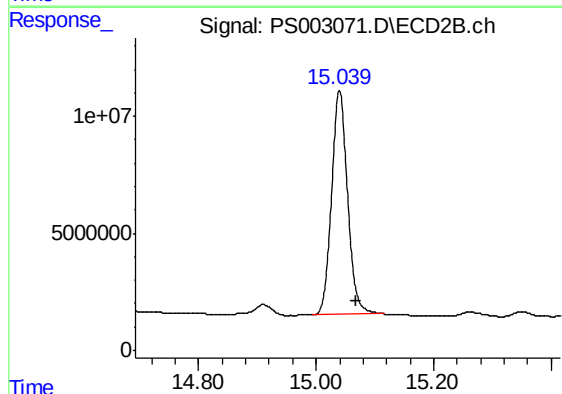
R.T.: 14.387 min
Delta R.T.: -0.030 min
Response: 1355641971
Conc: 708.47 ng/ml m



#13 2,4-DB

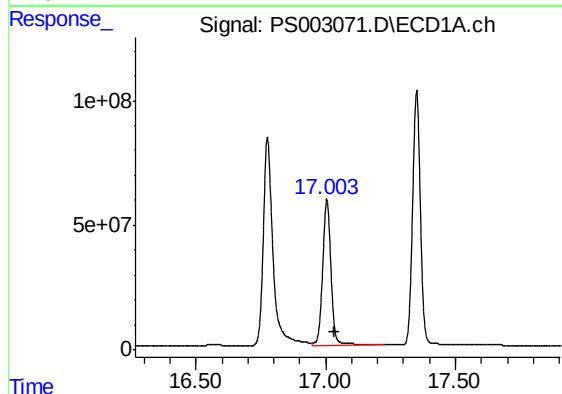
R.T.: 15.533 min
Delta R.T.: -0.031 min
Response: 183585850
Conc: 702.24 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



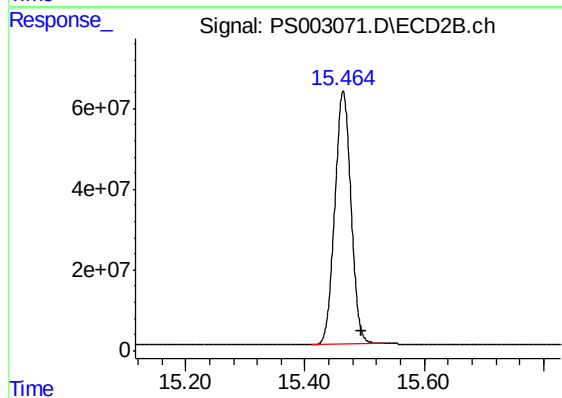
#13 2,4-DB

R.T.: 15.039 min
Delta R.T.: -0.029 min
Response: 181024494
Conc: 712.70 ng/ml m



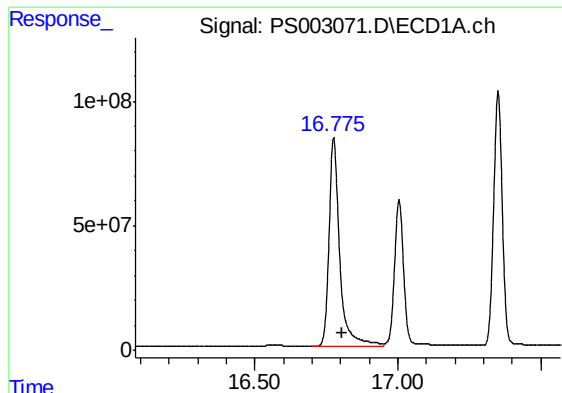
#14 DINOSEB

R.T.: 17.004 min
Delta R.T.: -0.031 min
Response: 1310138231
Conc: 696.39 ng/ml



#14 DINOSEB

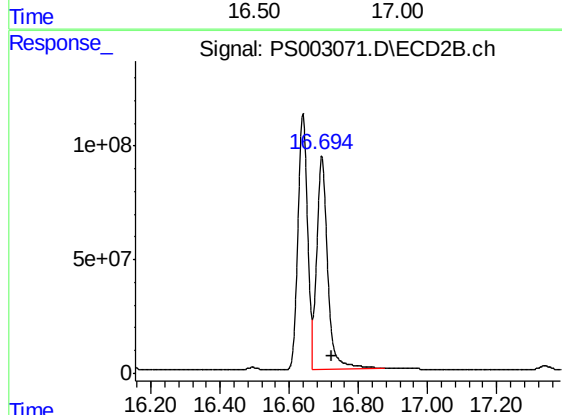
R.T.: 15.464 min
Delta R.T.: -0.031 min
Response: 1182351853
Conc: 674.47 ng/ml m



#15 Picloram

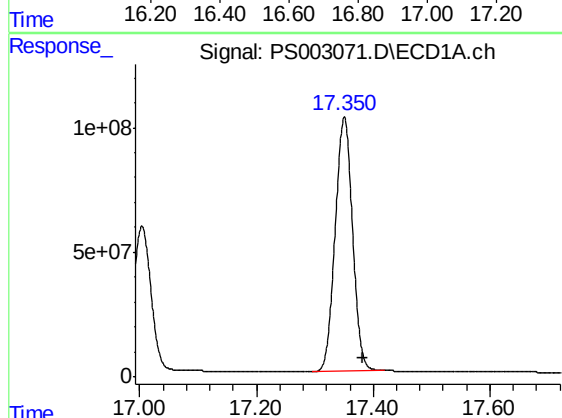
R.T.: 16.775 min
Delta R.T.: -0.031 min
Response: 2175473993
Conc: 687.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



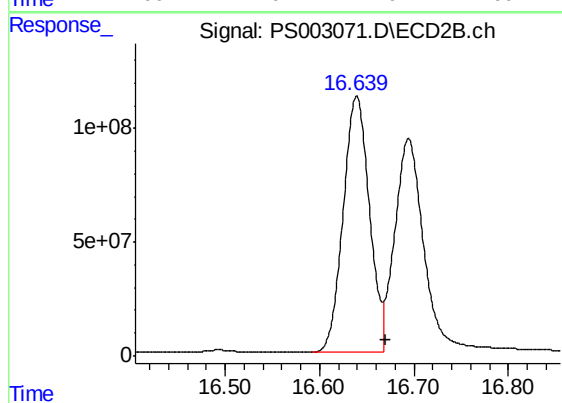
#15 Picloram

R.T.: 16.694 min
Delta R.T.: -0.030 min
Response: 2057438174
Conc: 684.35 ng/ml



#16 DCPA

R.T.: 17.350 min
Delta R.T.: -0.031 min
Response: 2113392363
Conc: 702.75 ng/ml m



#16 DCPA

R.T.: 16.639 min
Delta R.T.: -0.031 min
Response: 2183122516
Conc: 704.78 ng/ml m