

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082918\
 Data File : PS001632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2018 11:46
 Operator : UA
 Sample : J4280-04MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 01:19:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 23 02:55:24 2018
 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	11.489	10.988	95510577	104.1E6	517.391	514.199
Target Compounds							
1) T	Dalapon	2.951	2.412	95783223	143.2E6	381.037	598.172 #
2) T	3,5-DICHL...	9.910	9.136	159.3E6	151.8E6	594.868	594.165
3) T	4-Nitroph...	11.082	10.137	1385422	3343880	11.237	31.725 #
5) T	DICAMBA	11.802	11.273	417.5E6	428.2E6	597.662	610.581
6) T	MCPD	12.142	11.499	39664762	32619080	78.831	70.837
7) T	MCPA	12.392	11.875	55648537	47371081	66.653	64.997
8) T	DICHLORPROP	12.991	12.398	118.8E6	118.8E6	629.167	637.691
9) T	2,4-D	13.348	12.869	155.0E6	164.7E6	653.782	664.851
10) T	Pentachlo...	13.731	13.421	1463.8E6	1592.6E6	587.007	588.947
11) T	2,4,5-TP ...	14.602	14.037	615.0E6	729.5E6	659.013	686.336
12) T	2,4,5-T	14.999	14.605	610.4E6	581.9E6	645.051	673.555
13) T	2,4-DB	15.746	15.253	93661500	93338834	697.284	703.857
14) T	DINOSEB	17.238	15.684	337.9E6	374.7E6	517.826	506.626
15) T	Picloram	16.998	16.866	867.4E6	721.3E6	619.286	553.131
16) T	DCPA	17.579	16.921	584.6E6	894.8E6	515.254	626.742

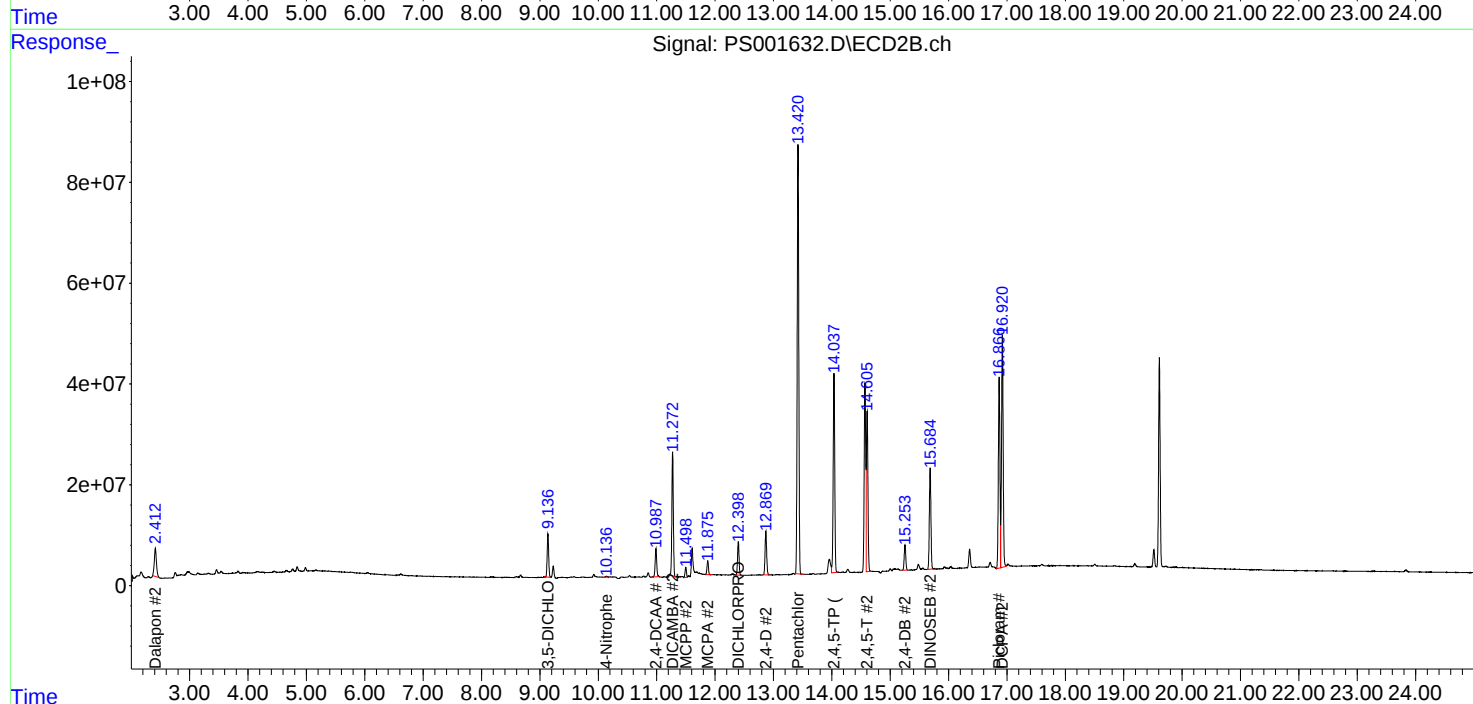
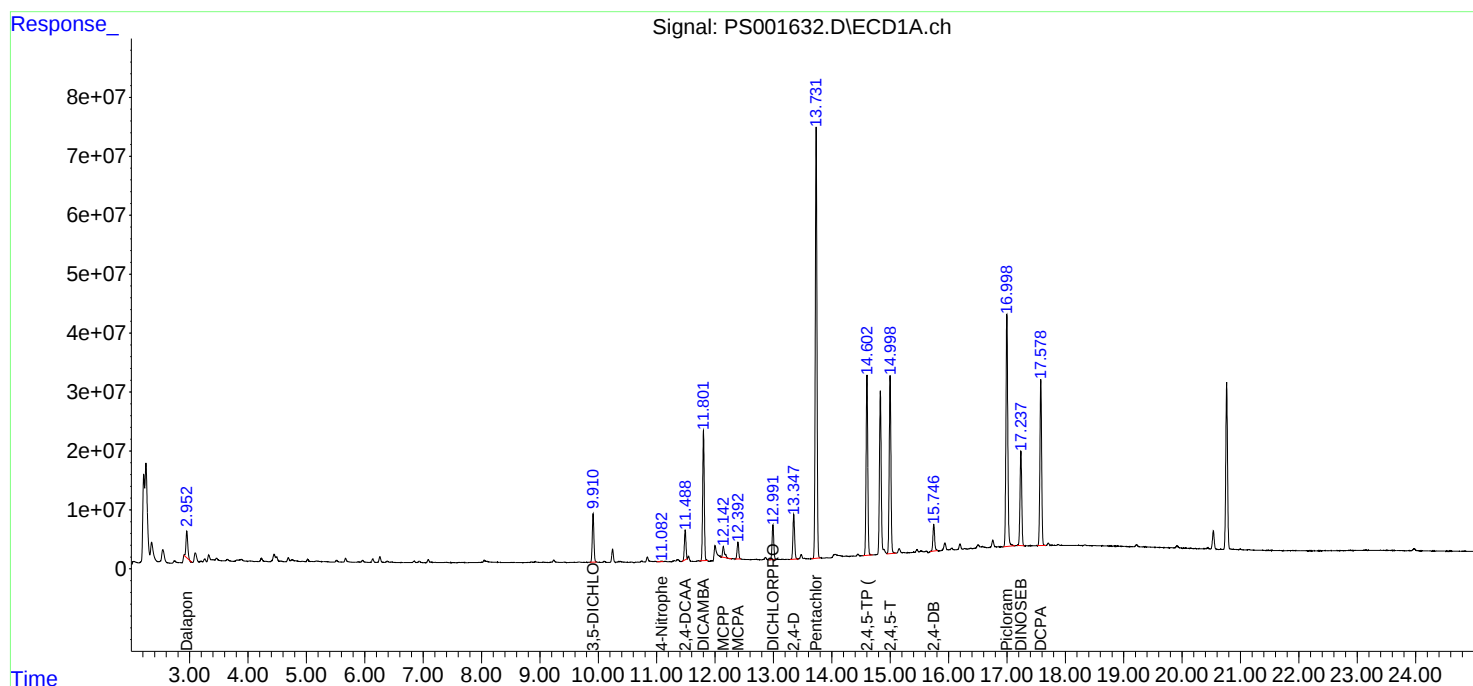
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

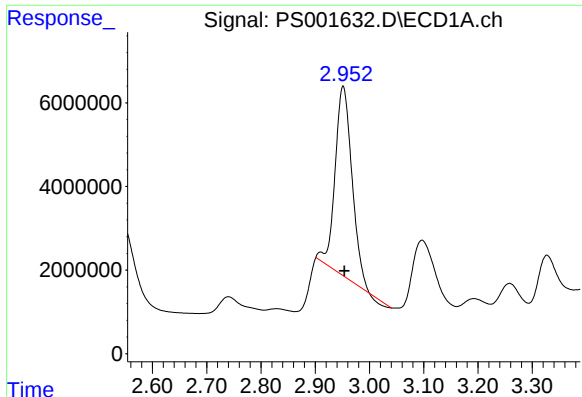
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082918\
Data File : PS001632.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Aug 2018 11:46
Operator : UA
Sample : J4280-04MSD
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 30 01:19:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

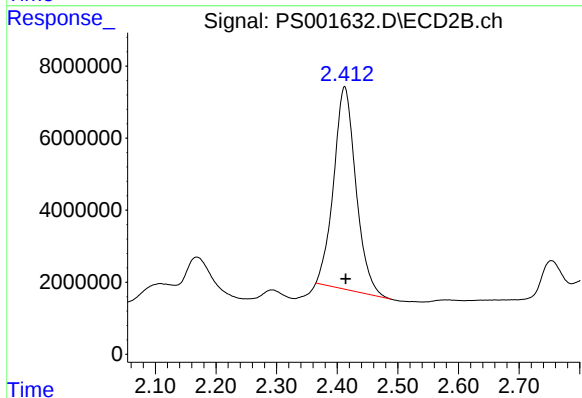




#1 Dalapon

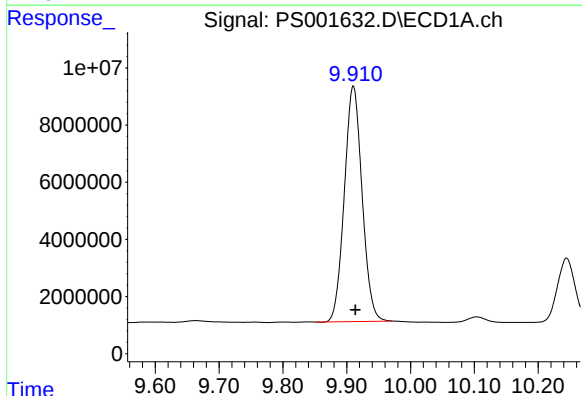
R.T.: 2.951 min
Delta R.T.: -0.003 min
Response: 95783223
Conc: 381.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



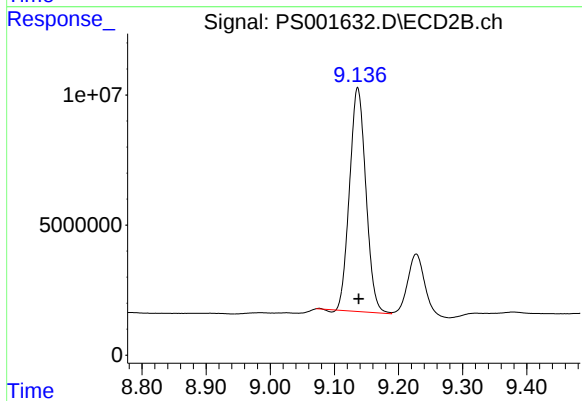
#1 Dalapon

R.T.: 2.412 min
Delta R.T.: -0.002 min
Response: 143159520
Conc: 598.17 ng/ml



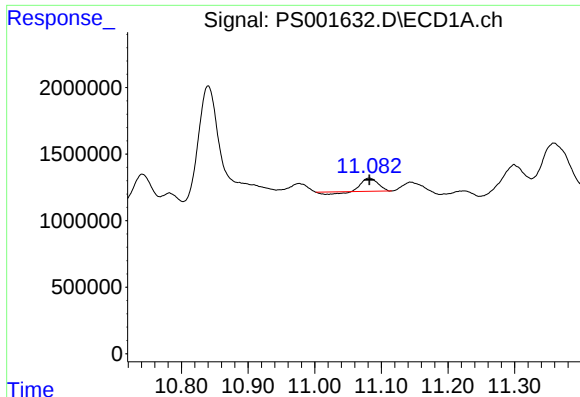
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.910 min
Delta R.T.: -0.003 min
Response: 159313537
Conc: 594.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

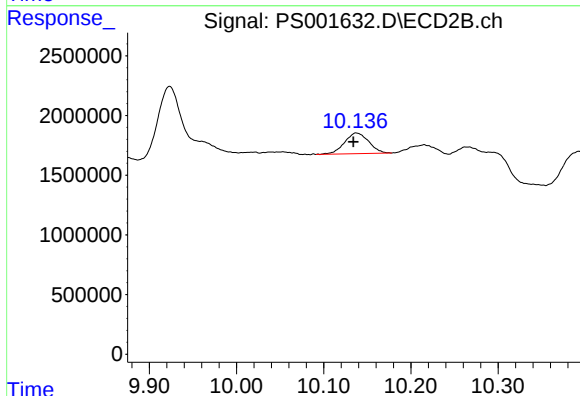
R.T.: 9.136 min
Delta R.T.: -0.002 min
Response: 151841682
Conc: 594.16 ng/ml



#3 4-Nitrophenol

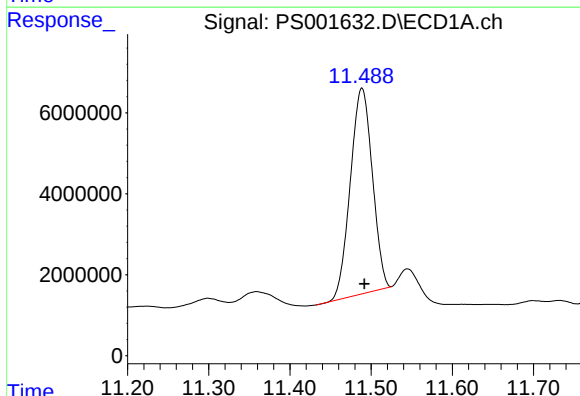
R.T.: 11.082 min
Delta R.T.: 0.000 min
Response: 1385422
Conc: 11.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



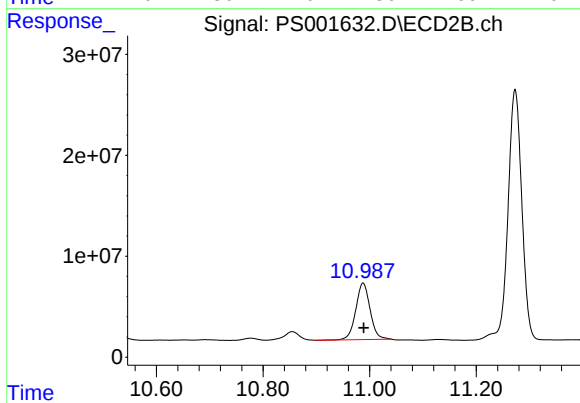
#3 4-Nitrophenol

R.T.: 10.137 min
Delta R.T.: 0.003 min
Response: 3343880
Conc: 31.72 ng/ml



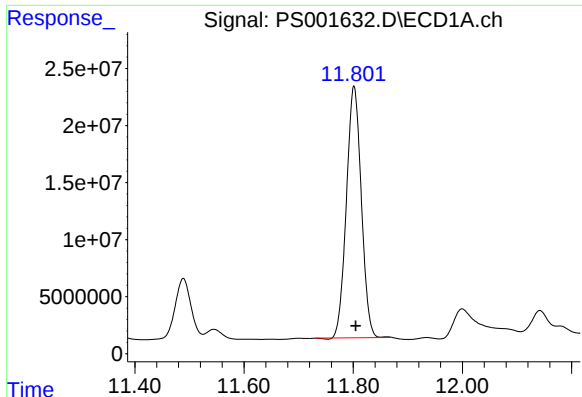
#4 2,4-DCAA

R.T.: 11.489 min
Delta R.T.: -0.003 min
Response: 95510577
Conc: 517.39 ng/ml



#4 2,4-DCAA

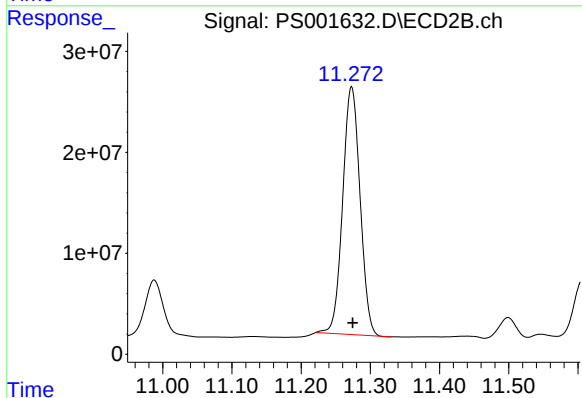
R.T.: 10.988 min
Delta R.T.: -0.001 min
Response: 104140702
Conc: 514.20 ng/ml



#5 DICAMBA

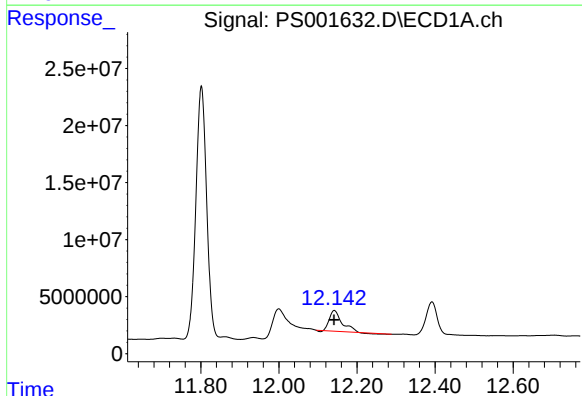
R.T.: 11.802 min
Delta R.T.: -0.003 min
Response: 417468043
Conc: 597.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



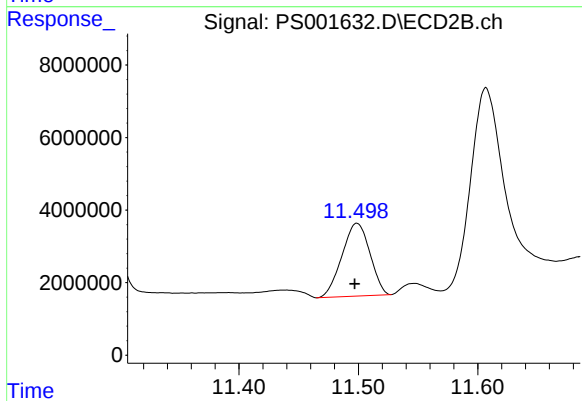
#5 DICAMBA

R.T.: 11.273 min
Delta R.T.: -0.001 min
Response: 428229265
Conc: 610.58 ng/ml



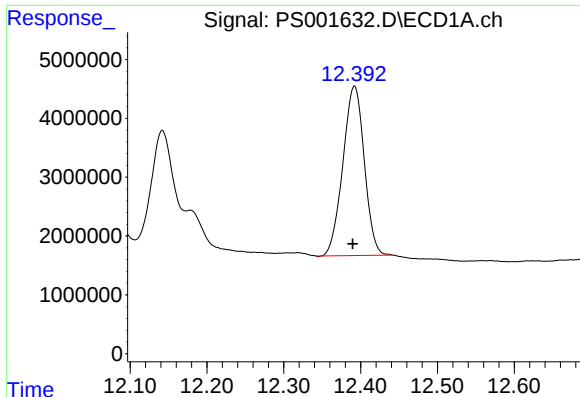
#6 MCP

R.T.: 12.142 min
Delta R.T.: 0.000 min
Response: 39664762
Conc: 78.83 ug/ml



#6 MCP

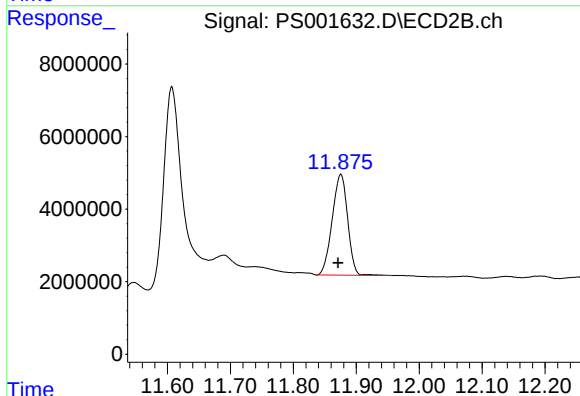
R.T.: 11.499 min
Delta R.T.: 0.002 min
Response: 32619080
Conc: 70.84 ug/ml



#7 MCPA

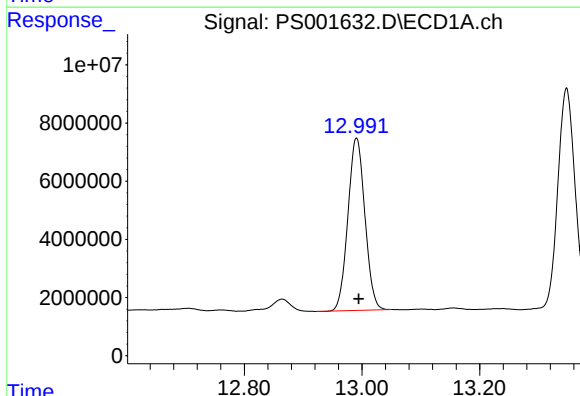
R.T.: 12.392 min
Delta R.T.: 0.002 min
Response: 55648537
Conc: 66.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



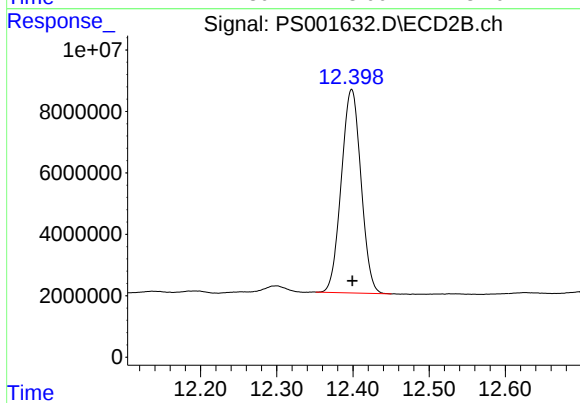
#7 MCPA

R.T.: 11.875 min
Delta R.T.: 0.004 min
Response: 47371081
Conc: 65.00 ug/ml



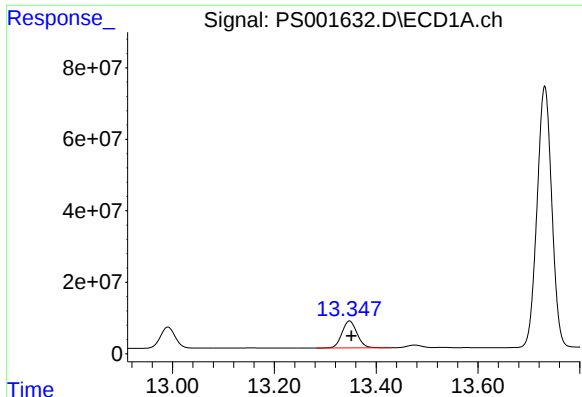
#8 DICHLORPROP

R.T.: 12.991 min
Delta R.T.: -0.004 min
Response: 118814670
Conc: 629.17 ng/ml



#8 DICHLORPROP

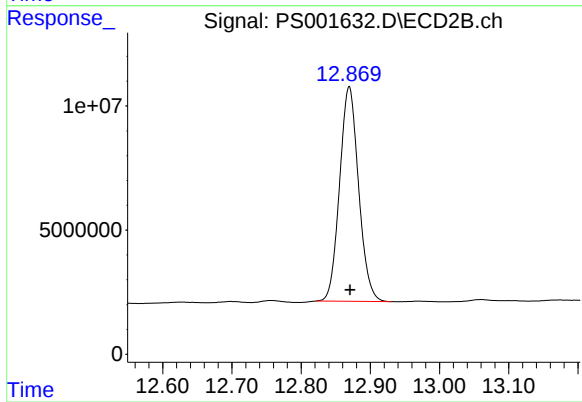
R.T.: 12.398 min
Delta R.T.: -0.001 min
Response: 118779831
Conc: 637.69 ng/ml



#9 2,4-D

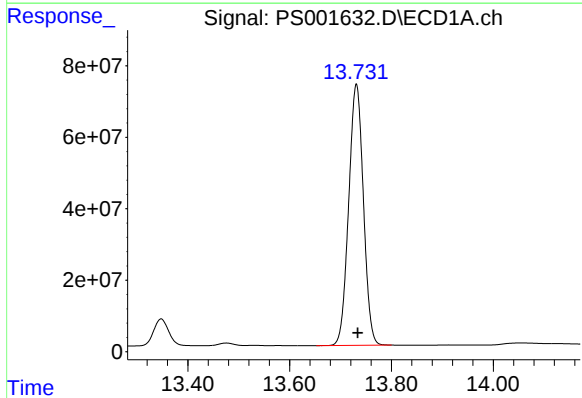
R.T.: 13.348 min
Delta R.T.: -0.004 min
Response: 155025260
Conc: 653.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



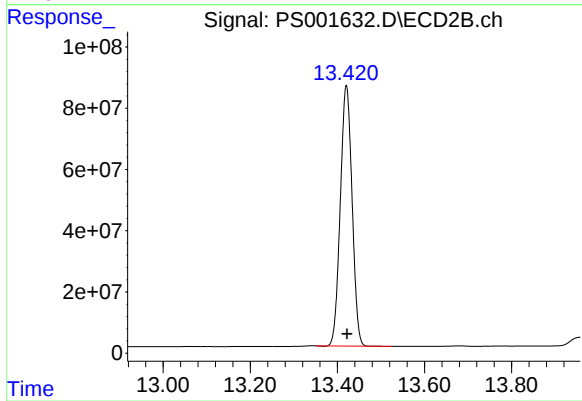
#9 2,4-D

R.T.: 12.869 min
Delta R.T.: -0.001 min
Response: 164695534
Conc: 664.85 ng/ml



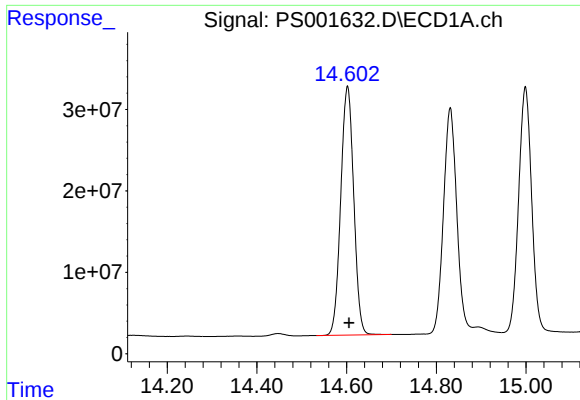
#10 Pentachlorophenol

R.T.: 13.731 min
Delta R.T.: -0.003 min
Response: 1463809888
Conc: 587.01 ng/ml



#10 Pentachlorophenol

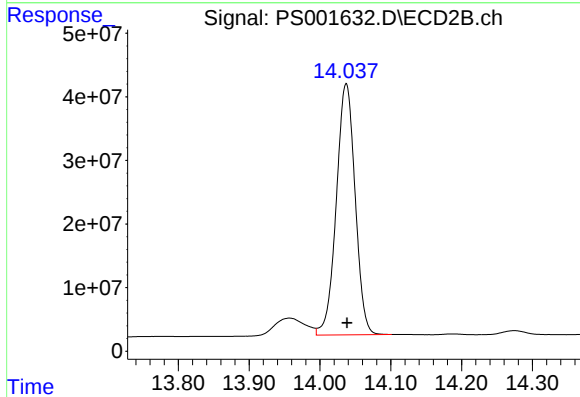
R.T.: 13.421 min
Delta R.T.: -0.001 min
Response: 1592637641
Conc: 588.95 ng/ml



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

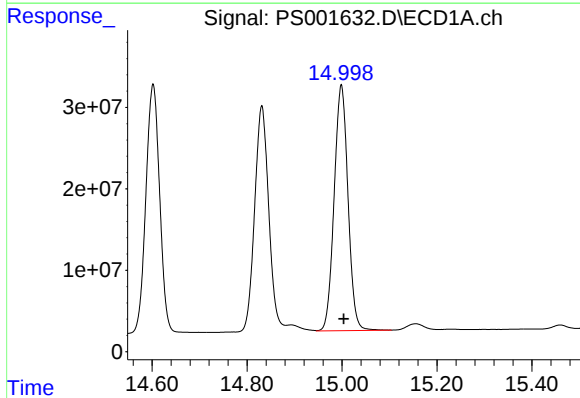
R.T.: 14.602 min
Delta R.T.: -0.004 min
Response: 614981981
Conc: 659.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



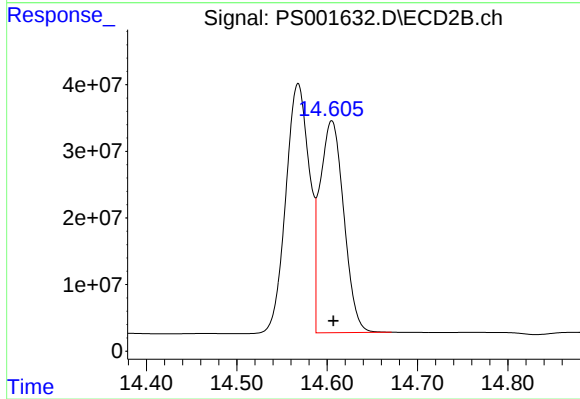
#11 2,4,5-TP (SILVEX)

R.T.: 14.037 min
Delta R.T.: -0.001 min
Response: 729477421
Conc: 686.34 ng/ml



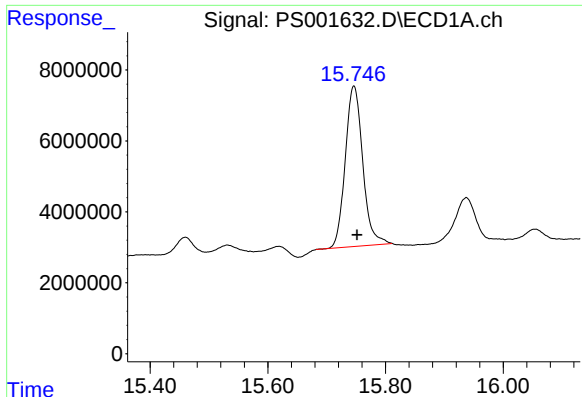
#12 2,4,5-T

R.T.: 14.999 min
Delta R.T.: -0.005 min
Response: 610422797
Conc: 645.05 ng/ml



#12 2,4,5-T

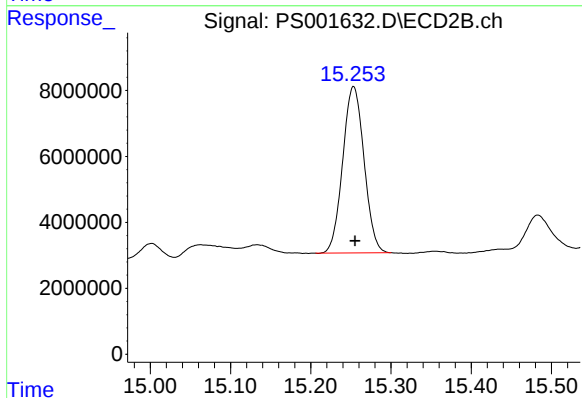
R.T.: 14.605 min
Delta R.T.: -0.002 min
Response: 581852002
Conc: 673.55 ng/ml



#13 2,4-DB

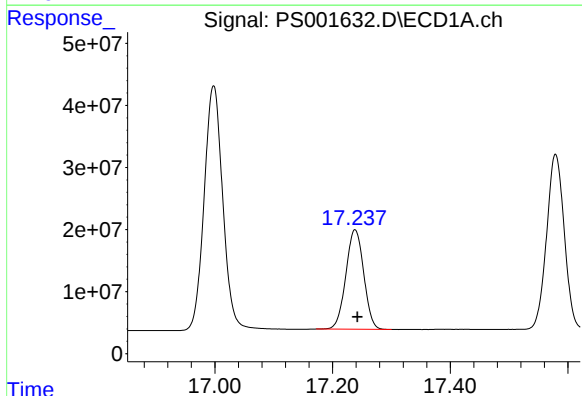
R.T.: 15.746 min
Delta R.T.: -0.006 min
Response: 93661500
Conc: 697.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



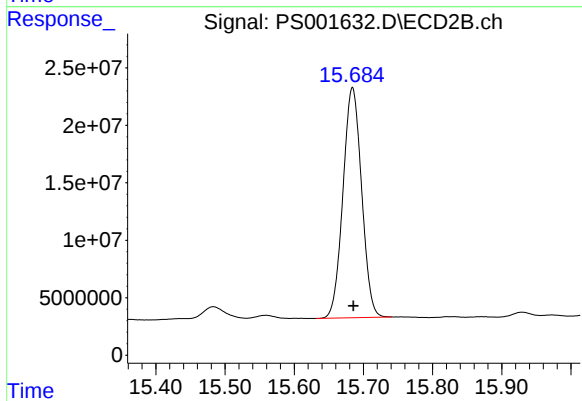
#13 2,4-DB

R.T.: 15.253 min
Delta R.T.: -0.002 min
Response: 93338834
Conc: 703.86 ng/ml



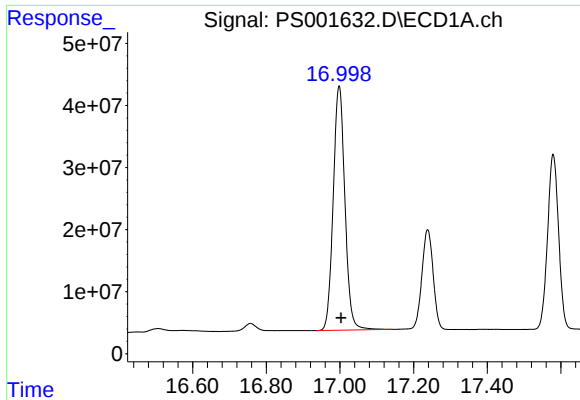
#14 DINOSEB

R.T.: 17.238 min
Delta R.T.: -0.004 min
Response: 337891037
Conc: 517.83 ng/ml



#14 DINOSEB

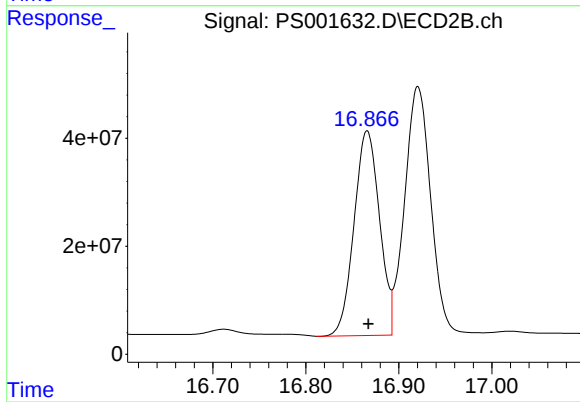
R.T.: 15.684 min
Delta R.T.: -0.002 min
Response: 374690362
Conc: 506.63 ng/ml



#15 Picloram

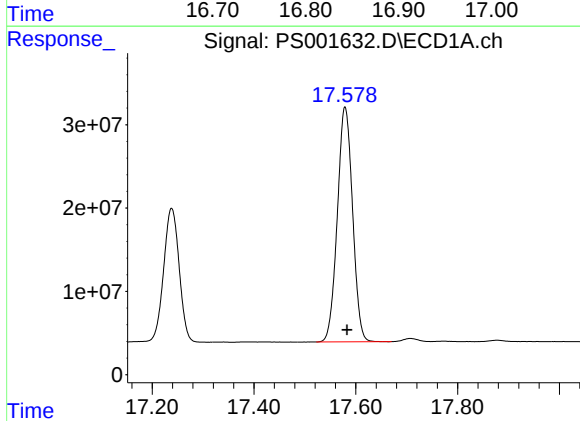
R.T.: 16.998 min
Delta R.T.: -0.005 min
Response: 867385377
Conc: 619.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



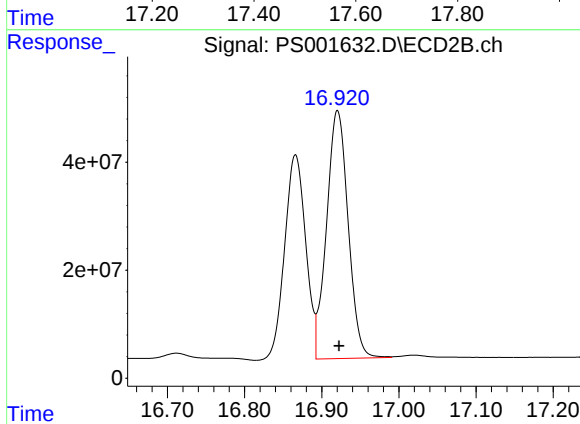
#15 Picloram

R.T.: 16.866 min
Delta R.T.: -0.001 min
Response: 721257560
Conc: 553.13 ng/ml



#16 DCPA

R.T.: 17.579 min
Delta R.T.: -0.004 min
Response: 584634484
Conc: 515.25 ng/ml



#16 DCPA

R.T.: 16.921 min
Delta R.T.: -0.002 min
Response: 894825813
Conc: 626.74 ng/ml