

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030819\
 Data File : PS003477.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2019 19:18
 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: Mar 08 22:03:38 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 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	11.277	10.778	336.2E6	346.4E6	765.837	737.708
Target Compounds							
1) T	Dalapon	2.839	2.313	442.7E6	425.1E6	681.137	671.436
2) T	3,5-DICHL...	9.704	8.939	468.4E6	426.0E6	702.701	689.981
3) T	4-Nitroph...	10.873	9.930	156.8E6	154.0E6	745.398	684.822
5) T	DICAMBA	11.579	11.057	1270.9E6	1177.7E6	720.983	704.910
6) T	MCPD	11.921	11.289	89010381	78725382	67.796	66.693
7) T	MCPA	12.172	11.664	138.7E6	124.7E6	69.945	72.321
8) T	DICHLORPROP	12.771	12.182	306.0E6	289.1E6	707.336	699.569
9) T	2,4-D	13.135	12.656	336.1E6	368.7E6	724.672	702.449
10) T	Pentachlo...	13.495	13.187	5166.8E6	4720.6E6	731.392	716.795
11) T	2,4,5-TP ...	14.374	13.814	1969.1E6	1814.8E6	733.017	712.687
12) T	2,4,5-T	14.775	14.379	1815.5E6	1431.0E6	687.269	709.556
13) T	2,4-DB	15.523	15.031	182.4E6	213.6E6	770.405	836.664
14) T	DINOSEB	16.984	15.452	1609.4E6	1276.3E6	716.792	715.060
15) T	Picloram	16.766	16.686	1952.0E6	1869.5E6	793.109	736.580
16) T	DCPA	17.330	16.627	2410.7E6	2273.6E6	731.561	730.982

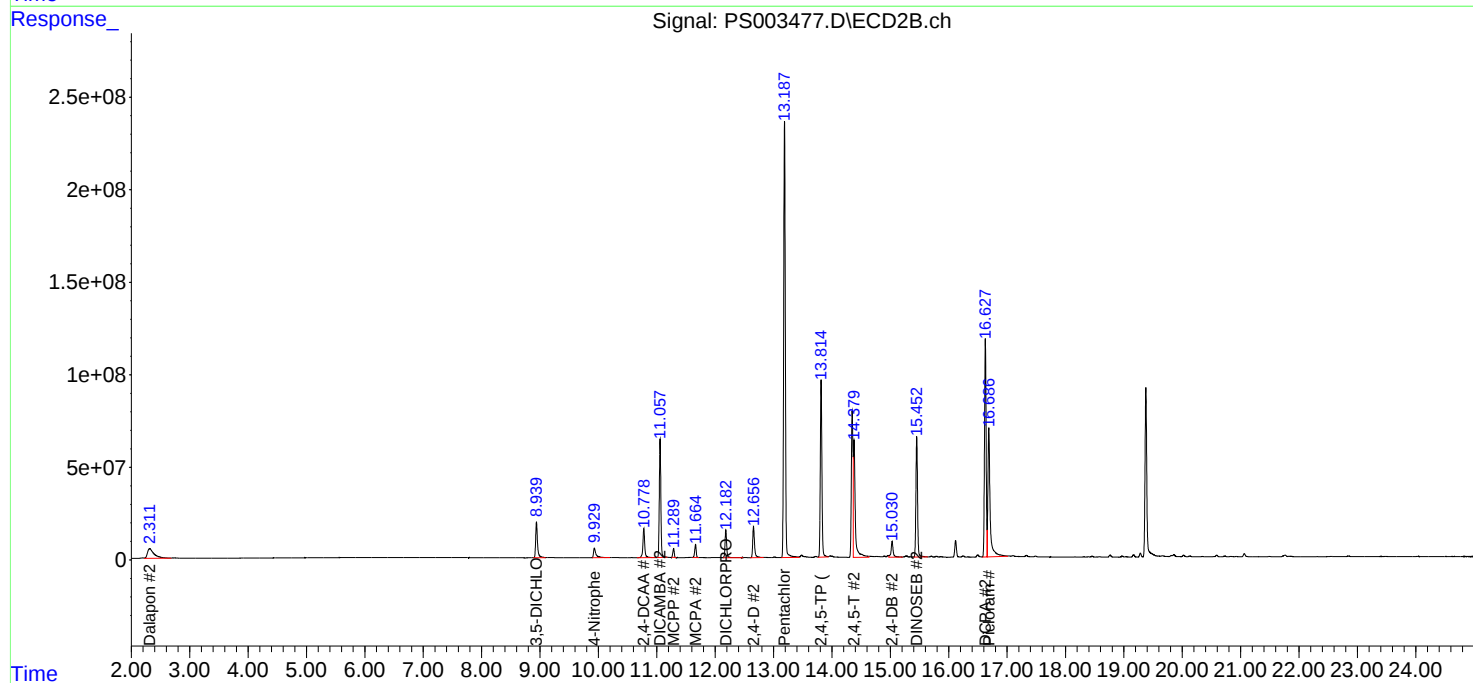
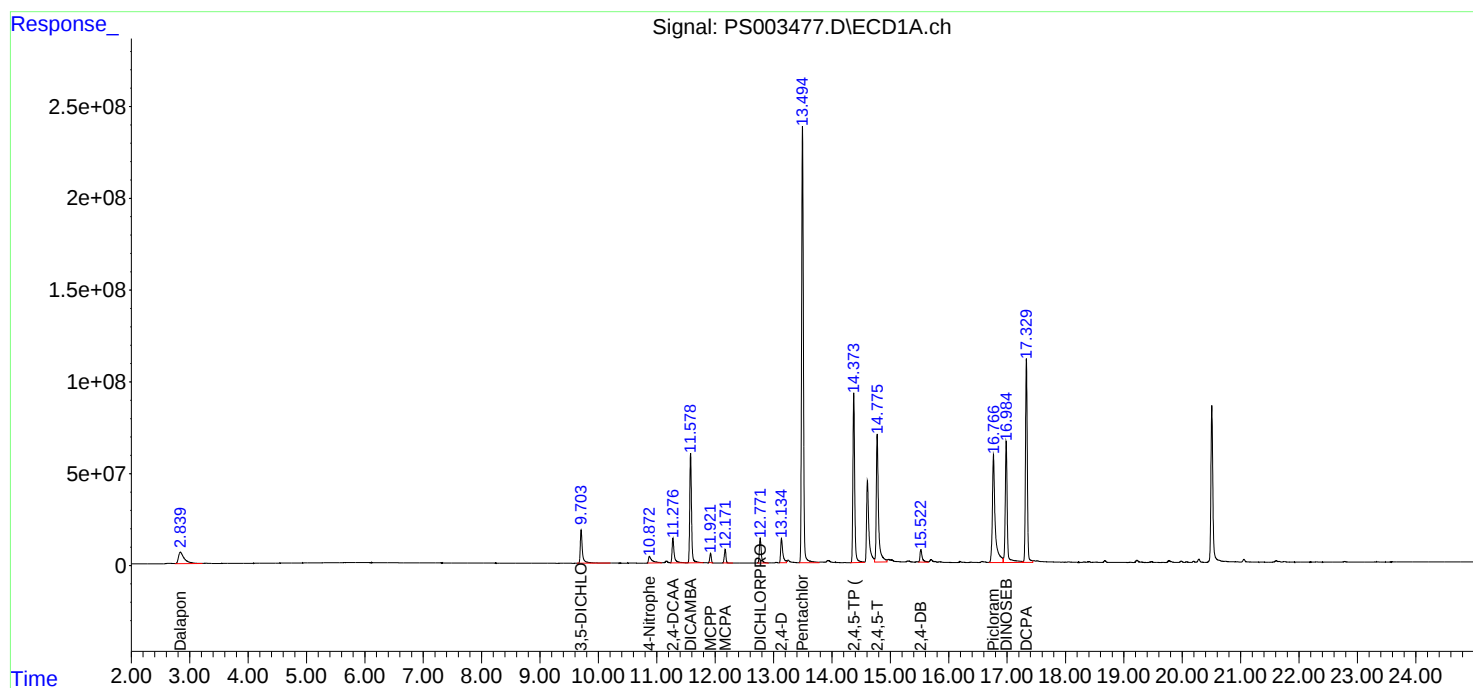
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

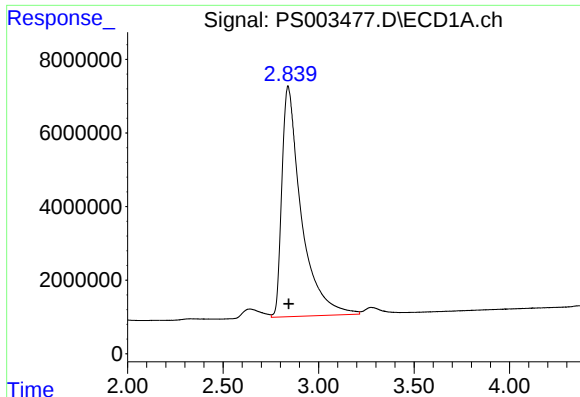
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Mar 08 22:03:38 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
Quant Title : 8080.M
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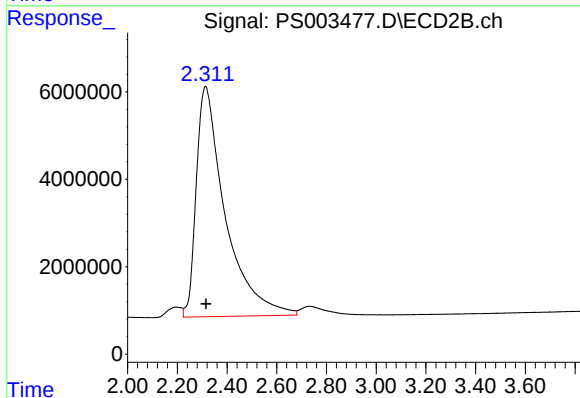




#1 Dalapon

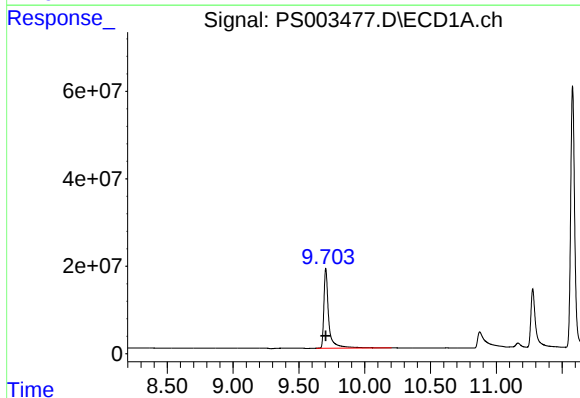
R.T.: 2.839 min
Delta R.T.: -0.005 min
Response: 442700159
Conc: 681.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



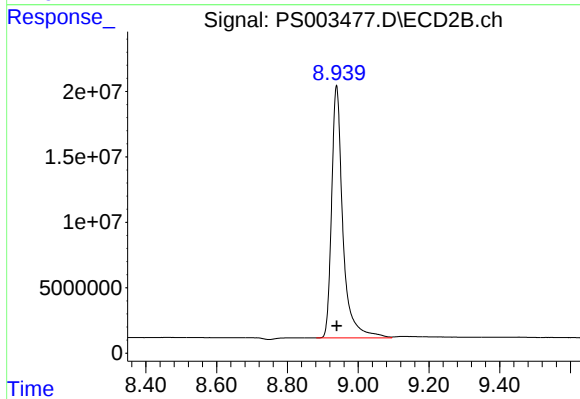
#1 Dalapon

R.T.: 2.313 min
Delta R.T.: -0.003 min
Response: 425142908
Conc: 671.44 ng/ml



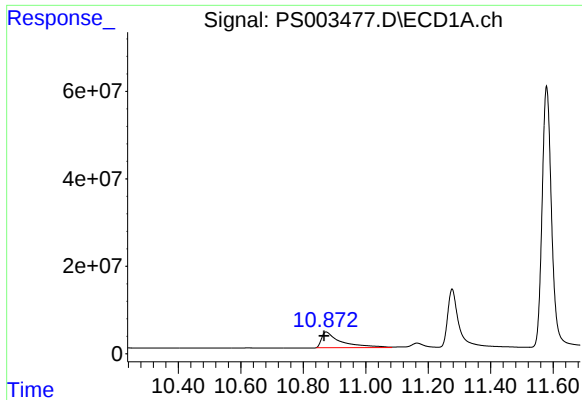
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.704 min
Delta R.T.: 0.000 min
Response: 468387903
Conc: 702.70 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

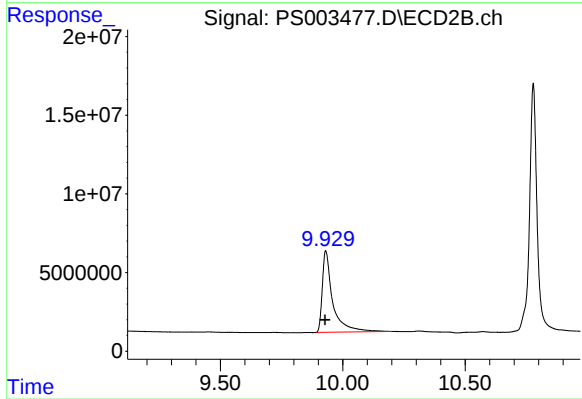
R.T.: 8.939 min
Delta R.T.: 0.000 min
Response: 426033991
Conc: 689.98 ng/ml



#3 4-Nitrophenol

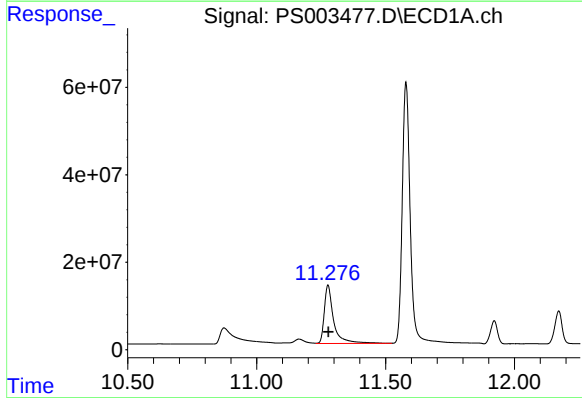
R.T.: 10.873 min
Delta R.T.: 0.006 min
Response: 156837529
Conc: 745.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



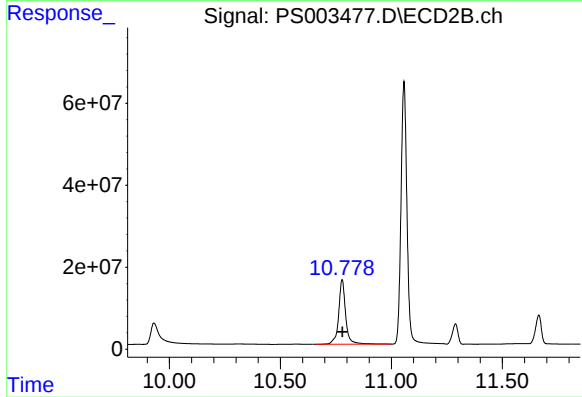
#3 4-Nitrophenol

R.T.: 9.930 min
Delta R.T.: 0.002 min
Response: 153967372
Conc: 684.82 ng/ml



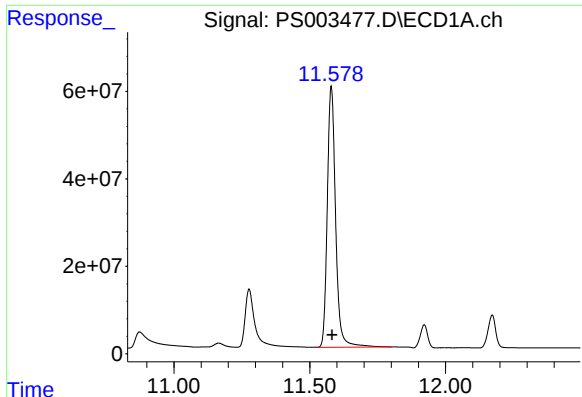
#4 2,4-DCAA

R.T.: 11.277 min
Delta R.T.: -0.001 min
Response: 336221147
Conc: 765.84 ng/ml



#4 2,4-DCAA

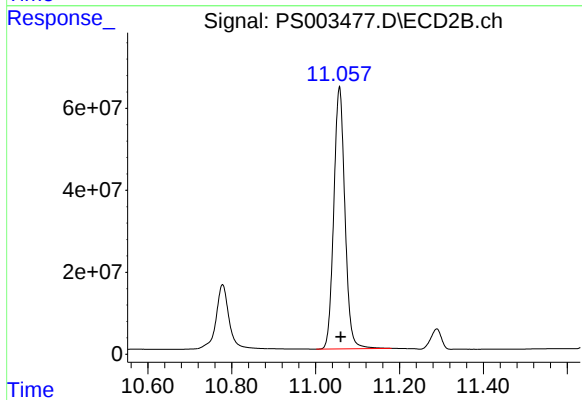
R.T.: 10.778 min
Delta R.T.: -0.002 min
Response: 346404940
Conc: 737.71 ng/ml



#5 DICAMBA

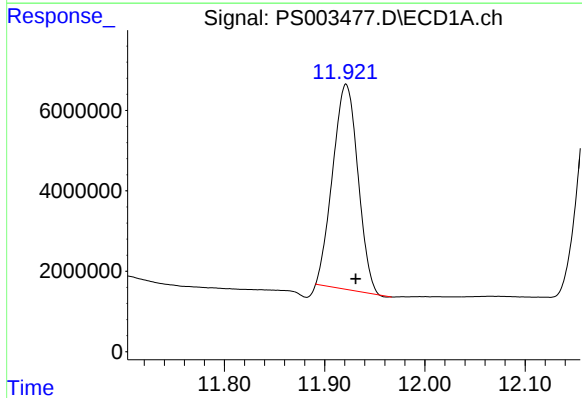
R.T.: 11.579 min
Delta R.T.: -0.003 min
Response: 1270895151
Conc: 720.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



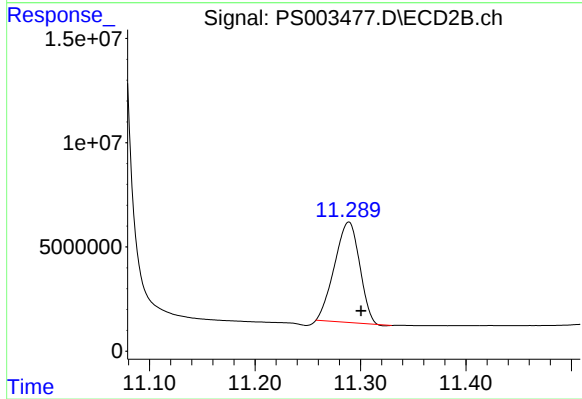
#5 DICAMBA

R.T.: 11.057 min
Delta R.T.: -0.003 min
Response: 1177672979
Conc: 704.91 ng/ml



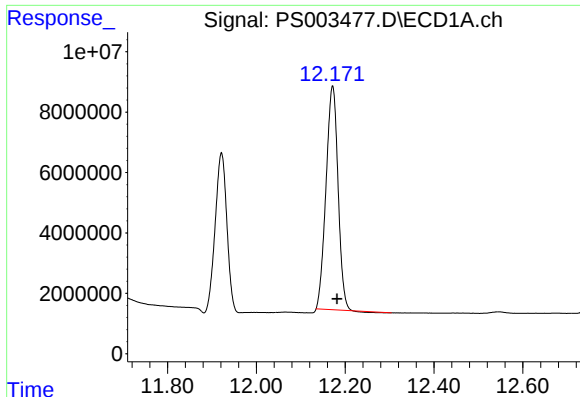
#6 MCP

R.T.: 11.921 min
Delta R.T.: -0.010 min
Response: 89010381
Conc: 67.80 ug/ml



#6 MCP

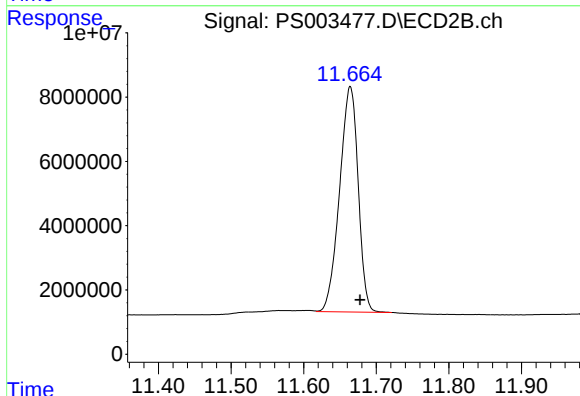
R.T.: 11.289 min
Delta R.T.: -0.012 min
Response: 78725382
Conc: 66.69 ug/ml



#7 MCPA

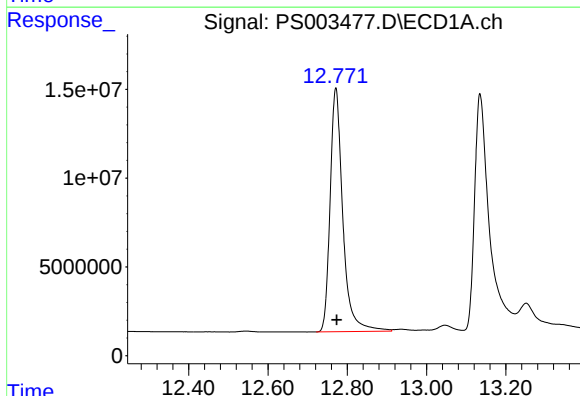
R.T.: 12.172 min
Delta R.T.: -0.011 min
Response: 138740699
Conc: 69.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



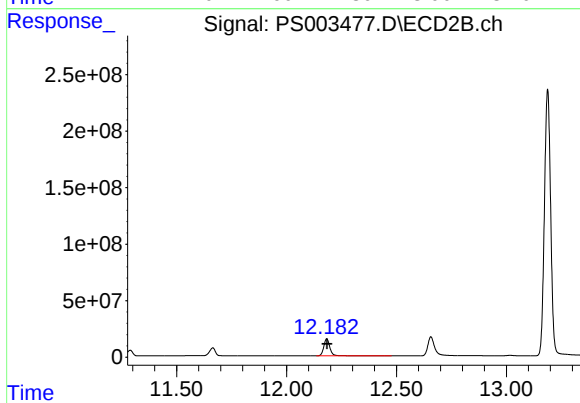
#7 MCPA

R.T.: 11.664 min
Delta R.T.: -0.014 min
Response: 124746007
Conc: 72.32 ug/ml



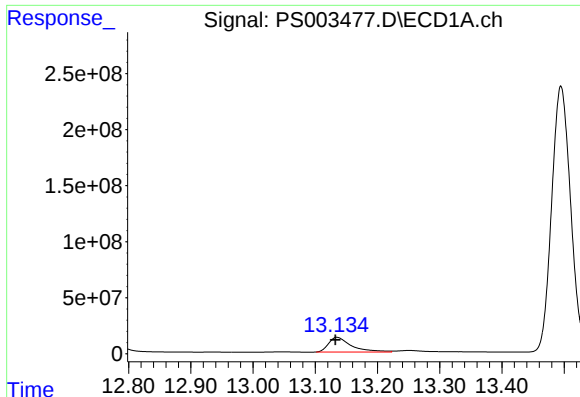
#8 DICHLORPROP

R.T.: 12.771 min
Delta R.T.: -0.002 min
Response: 306030833
Conc: 707.34 ng/ml



#8 DICHLORPROP

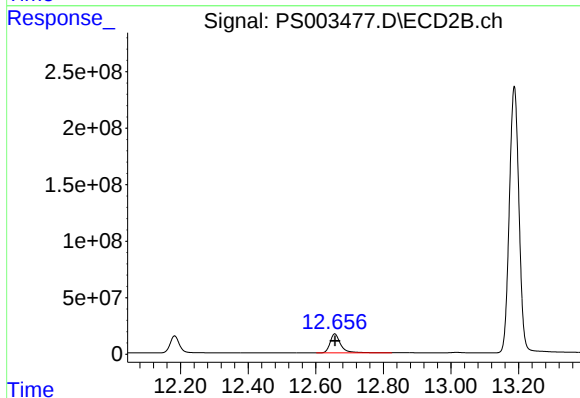
R.T.: 12.182 min
Delta R.T.: -0.003 min
Response: 289092313
Conc: 699.57 ng/ml



#9 2,4-D

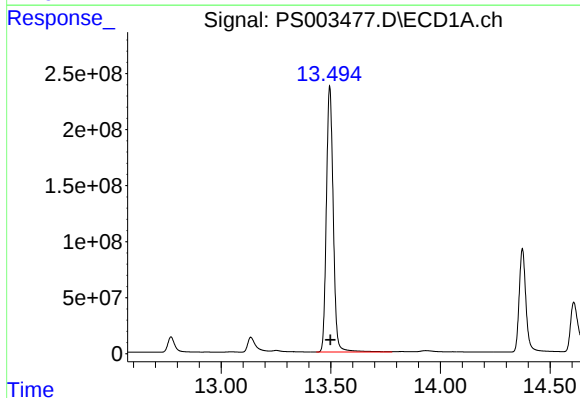
R.T.: 13.135 min
Delta R.T.: 0.002 min
Response: 336113798
Conc: 724.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



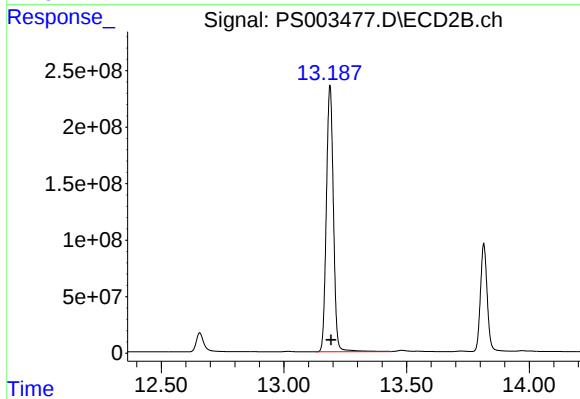
#9 2,4-D

R.T.: 12.656 min
Delta R.T.: 0.000 min
Response: 368706576
Conc: 702.45 ng/ml



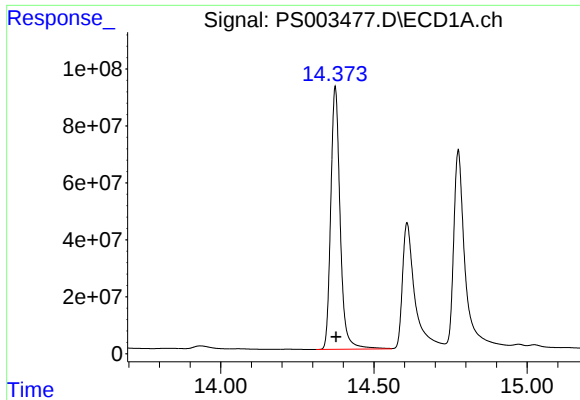
#10 Pentachlorophenol

R.T.: 13.495 min
Delta R.T.: -0.004 min
Response: 5166836137
Conc: 731.39 ng/ml



#10 Pentachlorophenol

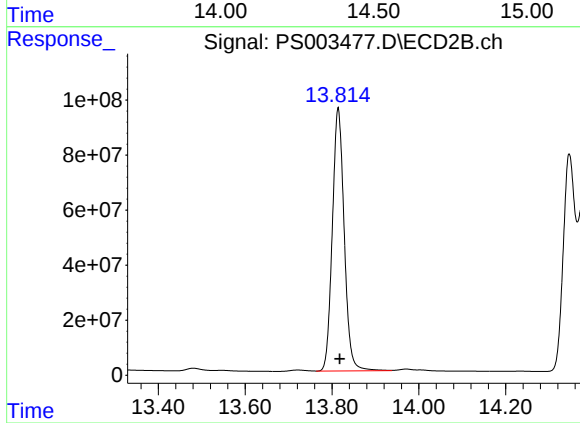
R.T.: 13.187 min
Delta R.T.: -0.004 min
Response: 4720602785
Conc: 716.80 ng/ml



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

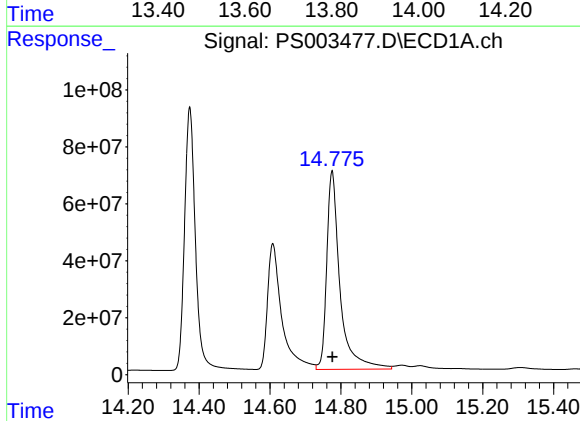
R.T.: 14.374 min
Delta R.T.: -0.002 min
Response: 1969135307
Conc: 733.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



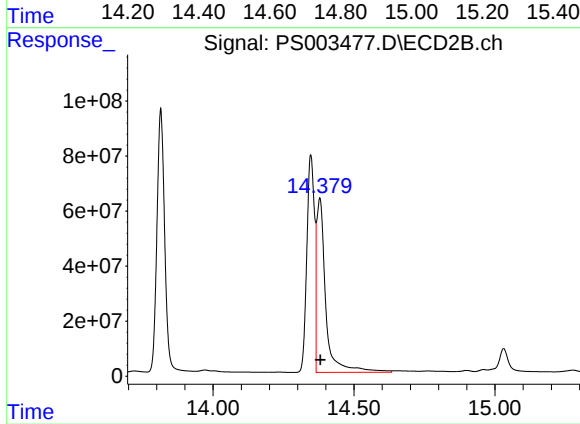
#11 2,4,5-TP (SILVEX)

R.T.: 13.814 min
Delta R.T.: -0.003 min
Response: 1814809335
Conc: 712.69 ng/ml



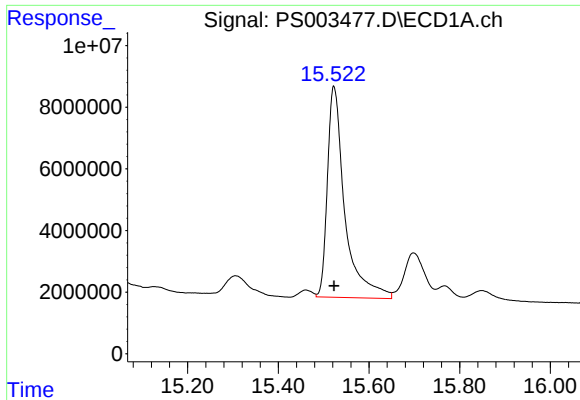
#12 2,4,5-T

R.T.: 14.775 min
Delta R.T.: 0.000 min
Response: 1815545319
Conc: 687.27 ng/ml



#12 2,4,5-T

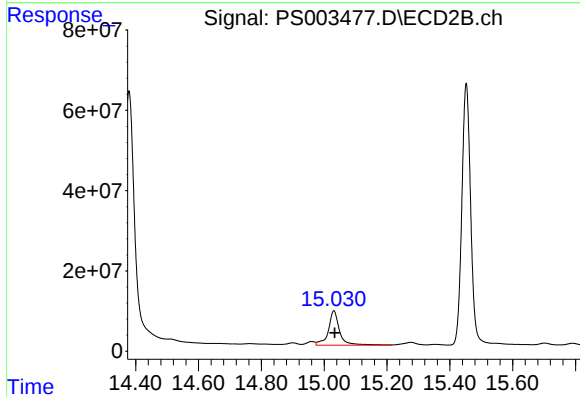
R.T.: 14.379 min
Delta R.T.: -0.002 min
Response: 1431016476
Conc: 709.56 ng/ml



#13 2,4-DB

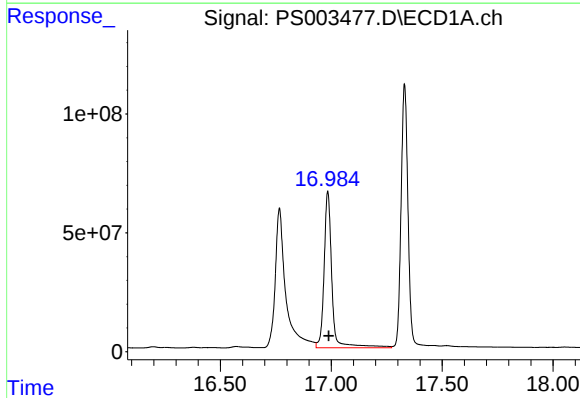
R.T.: 15.523 min
Delta R.T.: 0.000 min
Response: 182428491
Conc: 770.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



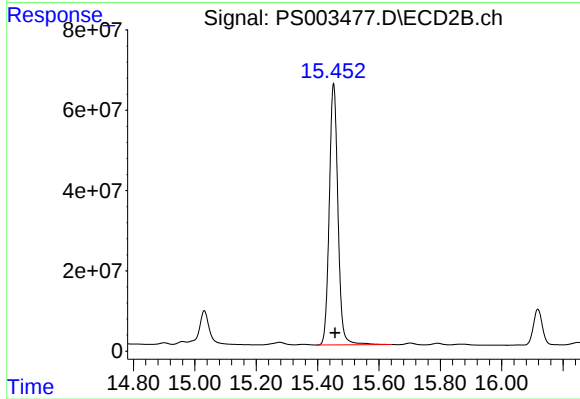
#13 2,4-DB

R.T.: 15.031 min
Delta R.T.: -0.003 min
Response: 213647966
Conc: 836.66 ng/ml



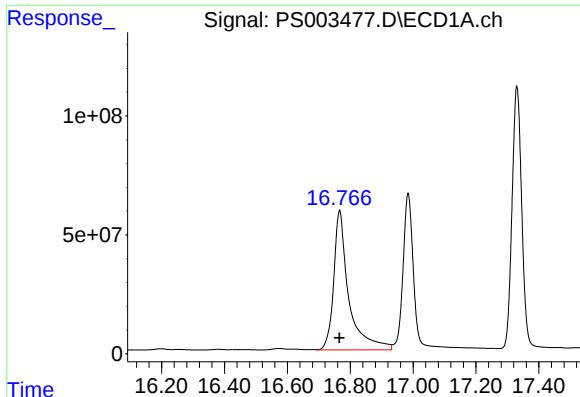
#14 DINOSEB

R.T.: 16.984 min
Delta R.T.: -0.005 min
Response: 1609371179
Conc: 716.79 ng/ml



#14 DINOSEB

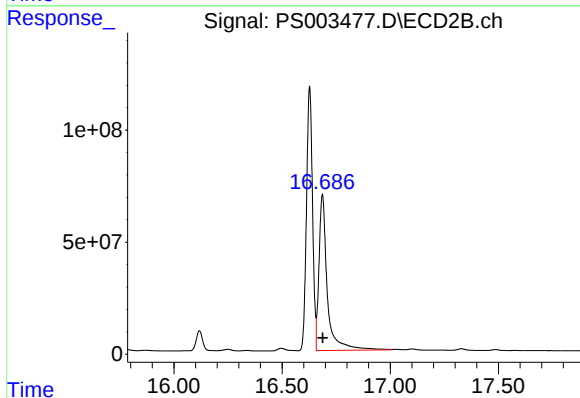
R.T.: 15.452 min
Delta R.T.: -0.005 min
Response: 1276286240
Conc: 715.06 ng/ml



#15 Picloram

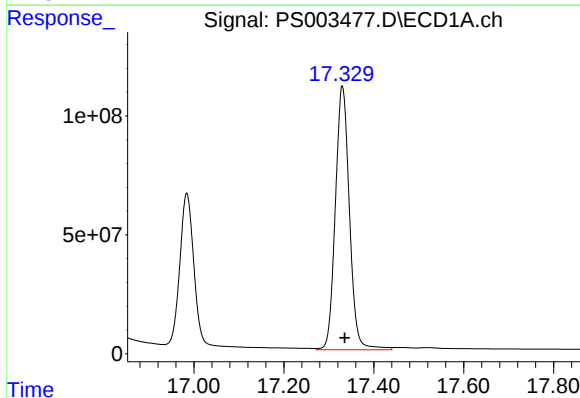
R.T.: 16.766 min
Delta R.T.: 0.001 min
Response: 1952032308
Conc: 793.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



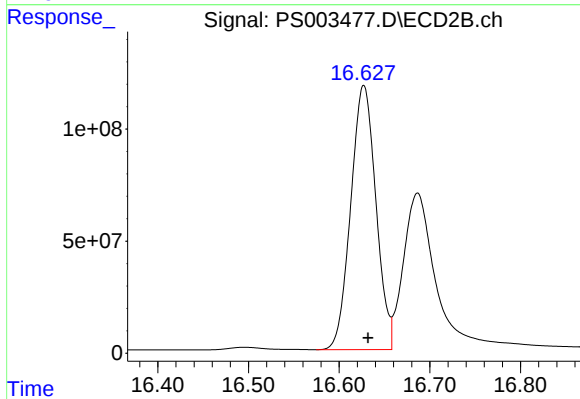
#15 Picloram

R.T.: 16.686 min
Delta R.T.: -0.002 min
Response: 1869534921
Conc: 736.58 ng/ml



#16 DCPA

R.T.: 17.330 min
Delta R.T.: -0.005 min
Response: 2410655086
Conc: 731.56 ng/ml



#16 DCPA

R.T.: 16.627 min
Delta R.T.: -0.005 min
Response: 2273636444
Conc: 730.98 ng/ml