

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070221\
 Data File : PS016027.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2021 11:59
 Operator : DD\AJ
 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: Jul 01 16:13:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 2021
 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	7.187	6.766	1224.3E6	410.5E6	797.495	799.622
Target Compounds							
1) T	Dalapon	3.017	2.518	1515.5E6	485.2E6	698.739	694.226
2) T	3,5-DICHL...	6.405	5.957	1628.7E6	579.4E6	750.925	752.698
3) T	4-Nitroph...	7.015	6.386	626.7E6	229.7E6	708.691	727.881
5) T	DICAMBA	7.378	6.930	4373.7E6	1613.1E6	763.401	765.798
6) T	MCPD	7.549	7.027	340.9E6	127.9E6	77.755	77.102
7) T	MCPA	7.698	7.240	480.2E6	192.8E6	75.513	73.142
8) T	DICHLORPROP	8.071	7.549	1038.3E6	400.8E6	746.472	761.107
9) T	2,4-D	8.300	7.840	1181.6E6	476.2E6	737.118	755.125
10) T	Pentachlo...	8.609	8.268	14580.4E6	5408.7E6	735.759	751.910
11) T	2,4,5-TP ...	9.159	8.629	5561.2E6	2181.2E6	749.452	773.050
12) T	2,4,5-T	9.443	9.006	5822.1E6	2208.4E6	745.599	765.558
13) T	2,4-DB	9.992	9.512	1202.1E6	290.9E6	723.675	773.835
14) T	DINOSEB	11.152	9.839	3988.4E6	1582.2E6	727.515	774.903
15) T	Picloram	10.970	10.816	7678.9E6	3020.1E6	698.067	725.887
16) T	DCPA	11.418	10.769	7966.9E6	3335.5E6	738.583	775.617

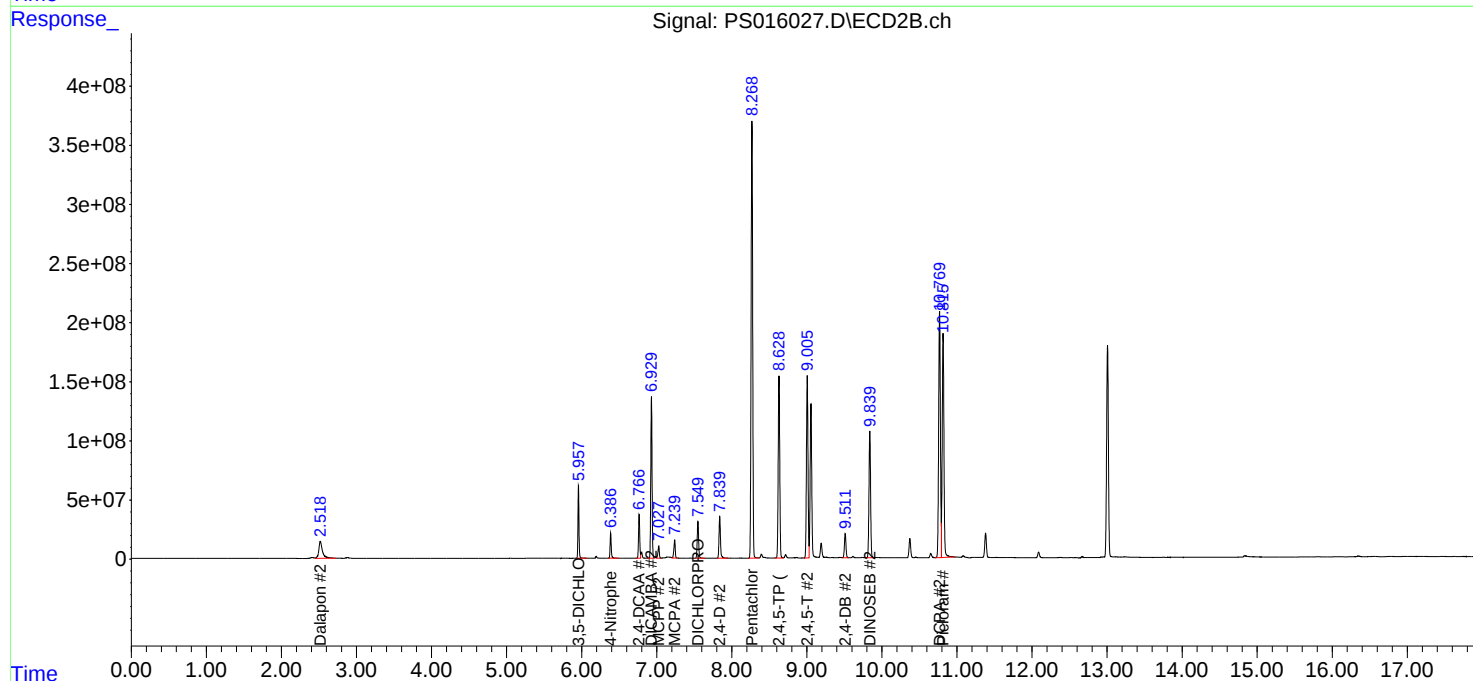
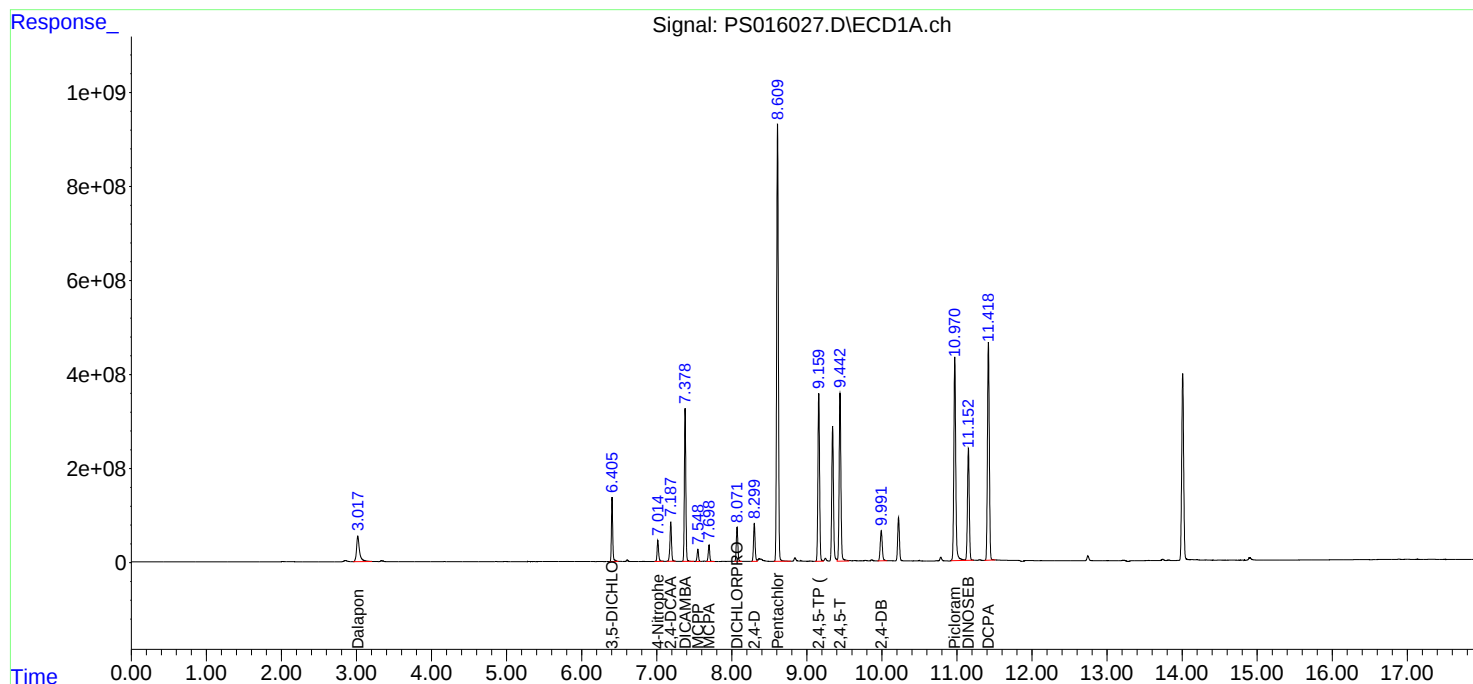
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

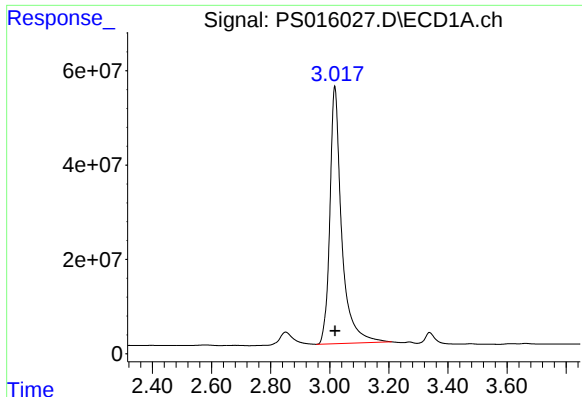
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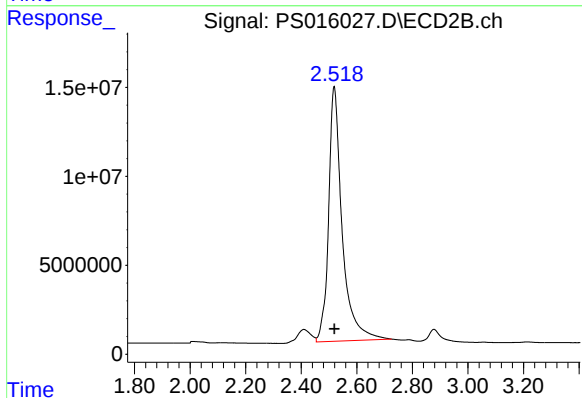




#1 Dalapon

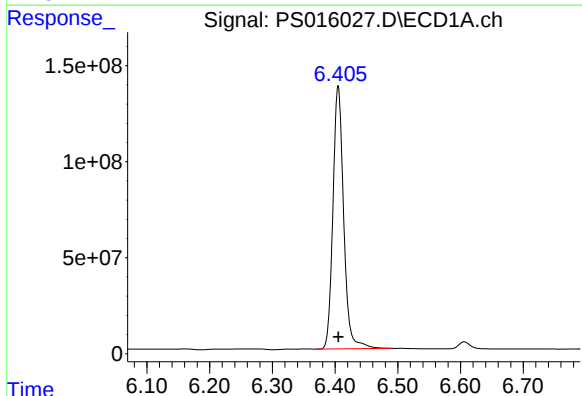
R.T.: 3.017 min
Delta R.T.: 0.000 min
Response: 1515477146
Conc: 698.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



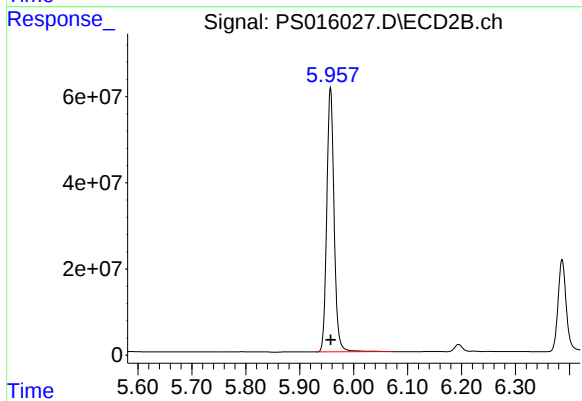
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 485212197
Conc: 694.23 ng/ml



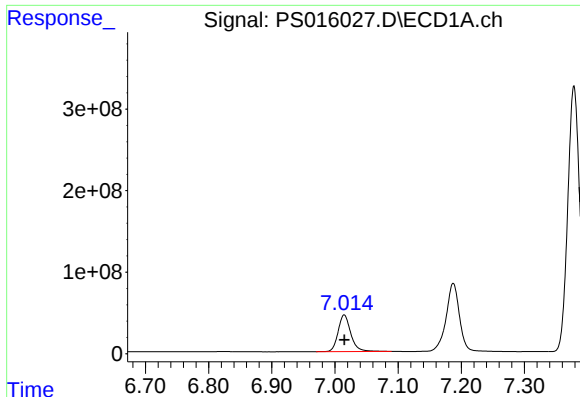
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 1628726618
Conc: 750.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

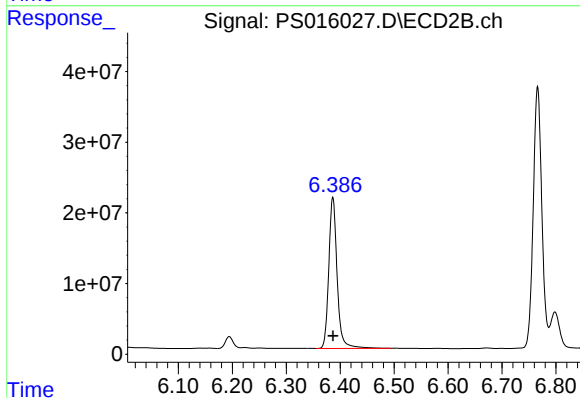
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 579382826
Conc: 752.70 ng/ml



#3 4-Nitrophenol

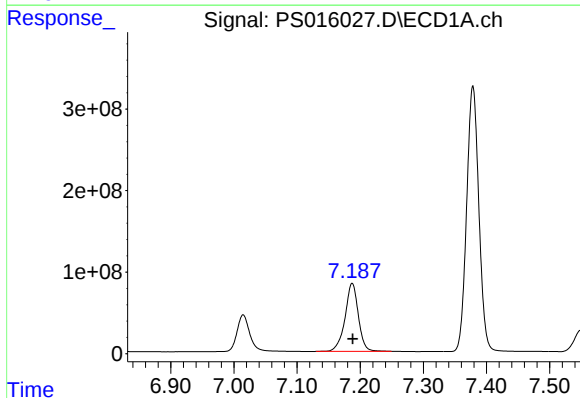
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 626712453
Conc: 708.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



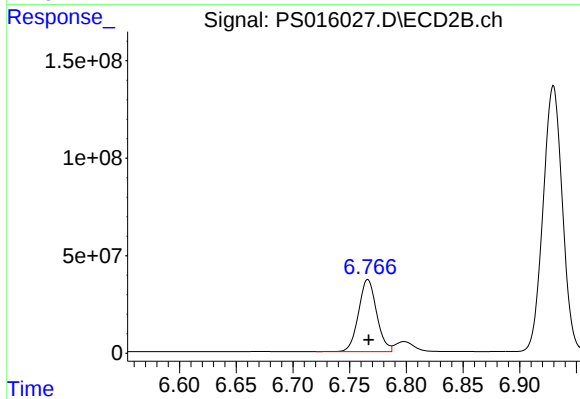
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 229738139
Conc: 727.88 ng/ml



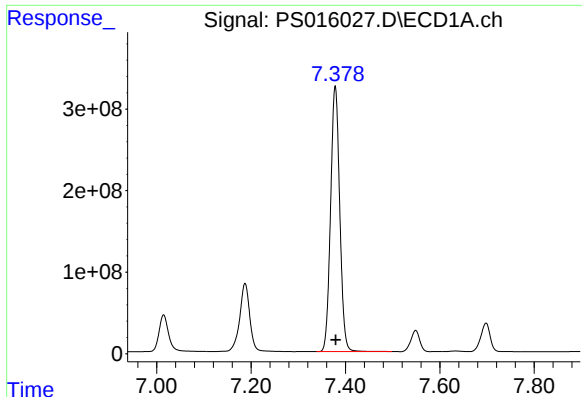
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 1224314376
Conc: 797.50 ng/ml



#4 2,4-DCAA

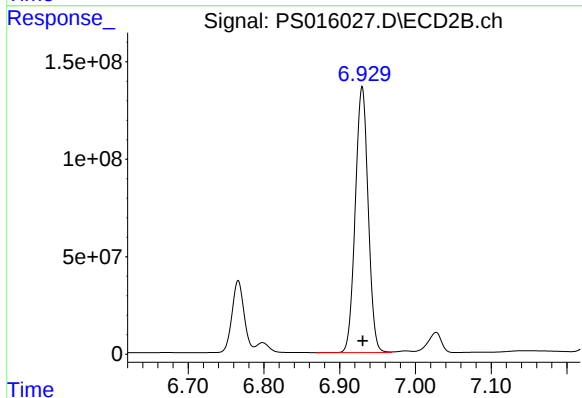
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 410459538
Conc: 799.62 ng/ml



#5 DICAMBA

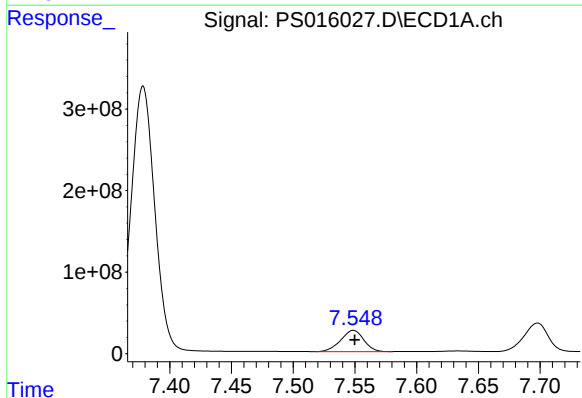
R.T.: 7.378 min
Delta R.T.: -0.001 min
Response: 4373655772
Conc: 763.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



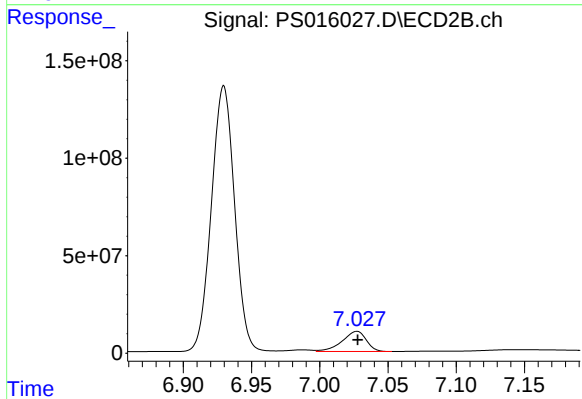
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 1613077927
Conc: 765.80 ng/ml



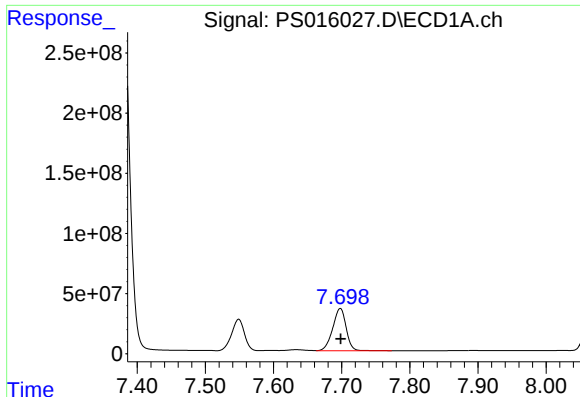
#6 MCP

R.T.: 7.549 min
Delta R.T.: -0.001 min
Response: 340878315
Conc: 77.75 ug/ml



#6 MCP

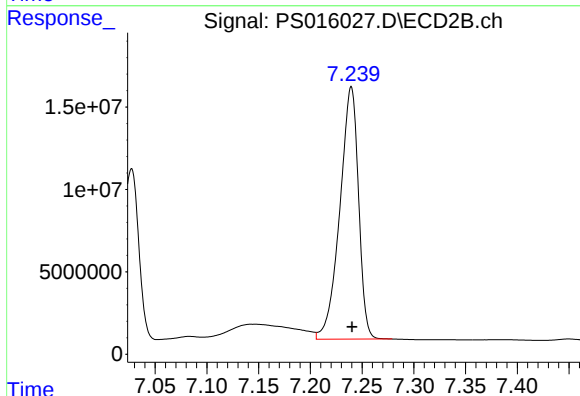
R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 127918622
Conc: 77.10 ug/ml



#7 MCPA

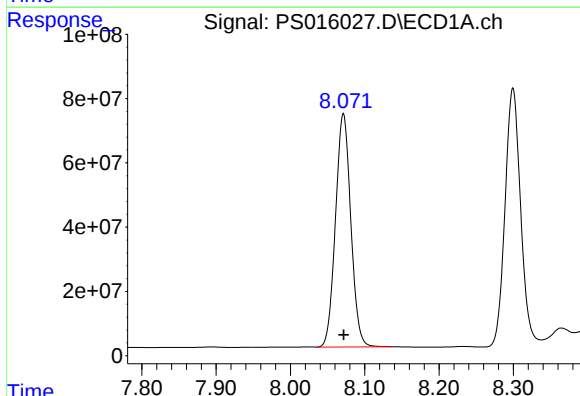
R.T.: 7.698 min
Delta R.T.: 0.000 min
Response: 480199442
Conc: 75.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



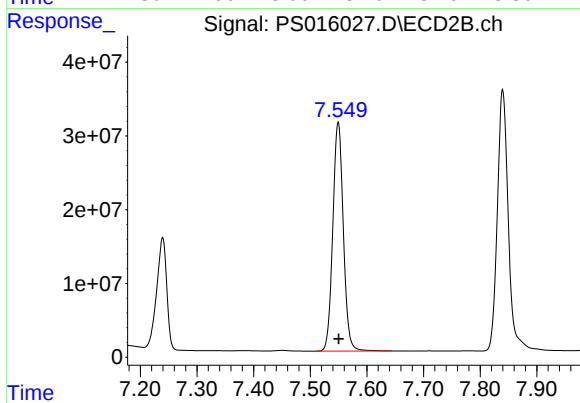
#7 MCPA

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 192789943
Conc: 73.14 ug/ml



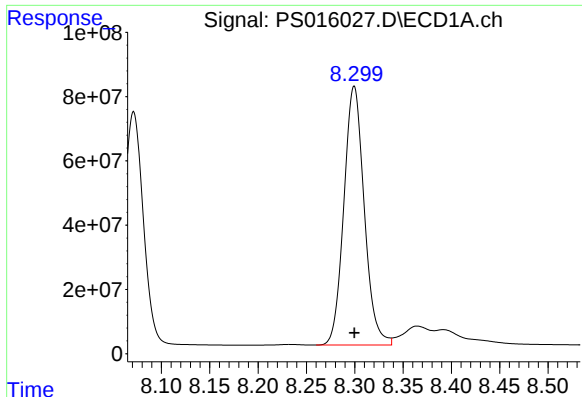
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 1038343735
Conc: 746.47 ng/ml



#8 DICHLORPROP

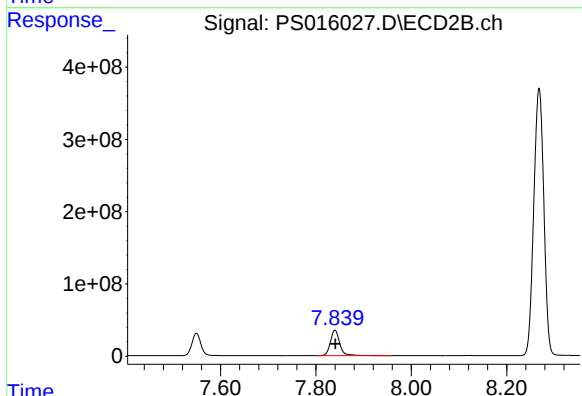
R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 400787987
Conc: 761.11 ng/ml



#9 2,4-D

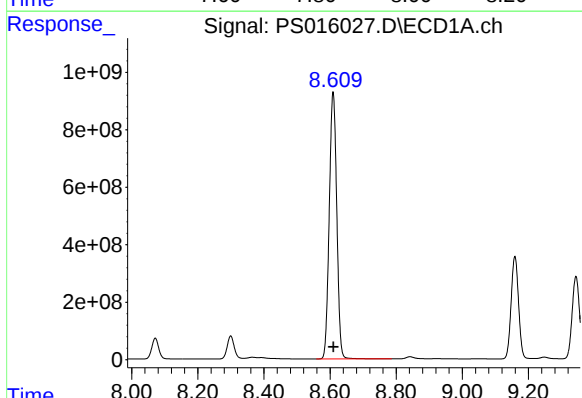
R.T.: 8.300 min
Delta R.T.: 0.000 min
Response: 1181642629
Conc: 737.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



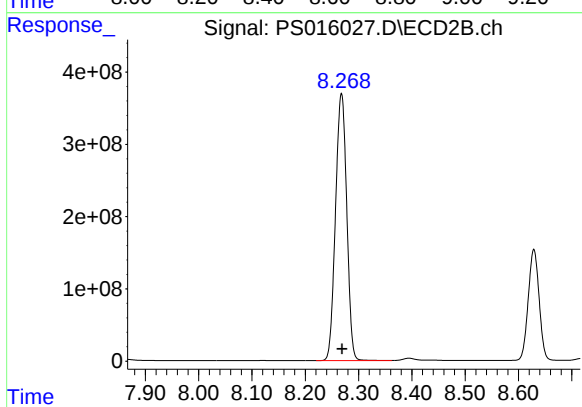
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 476192745
Conc: 755.12 ng/ml



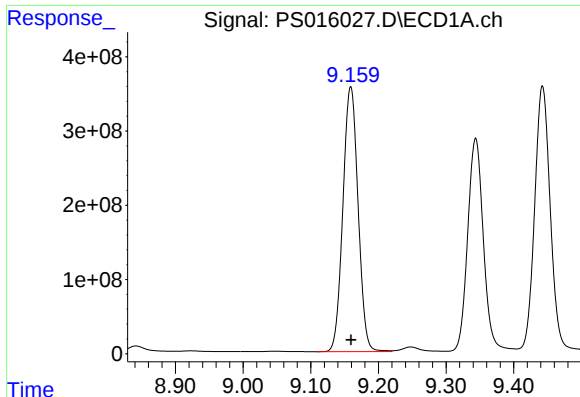
#10 Pentachlorophenol

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 14580428255
Conc: 735.76 ng/ml



#10 Pentachlorophenol

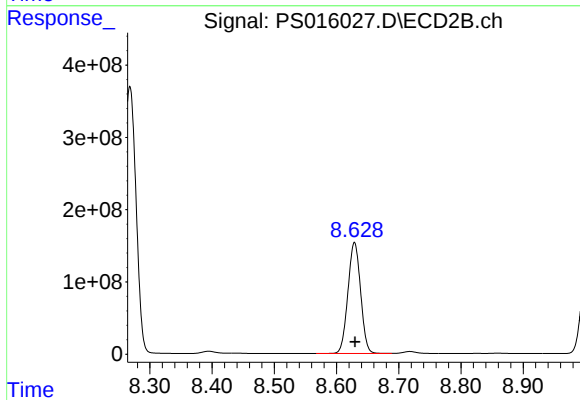
R.T.: 8.268 min
Delta R.T.: -0.001 min
Response: 5408691605
Conc: 751.91 ng/ml



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

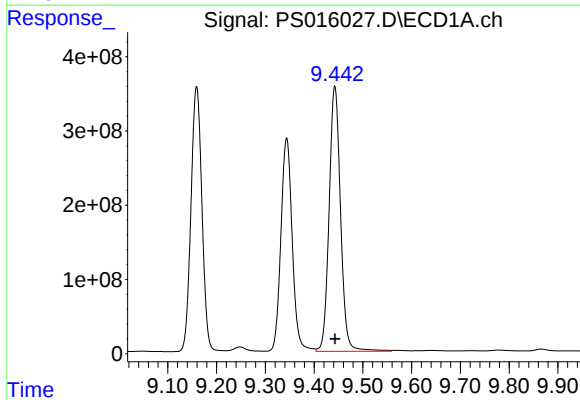
R.T.: 9.159 min
Delta R.T.: 0.000 min
Response: 5561184208
Conc: 749.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



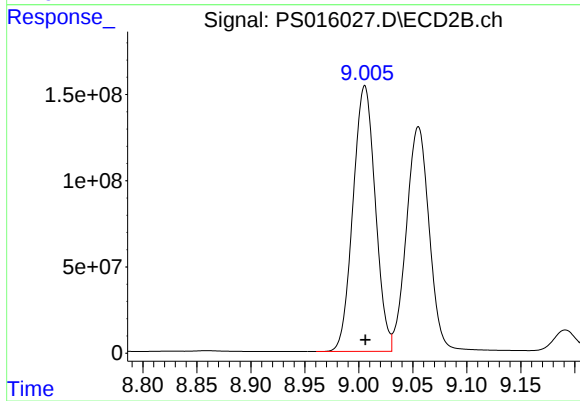
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 2181210562
Conc: 773.05 ng/ml



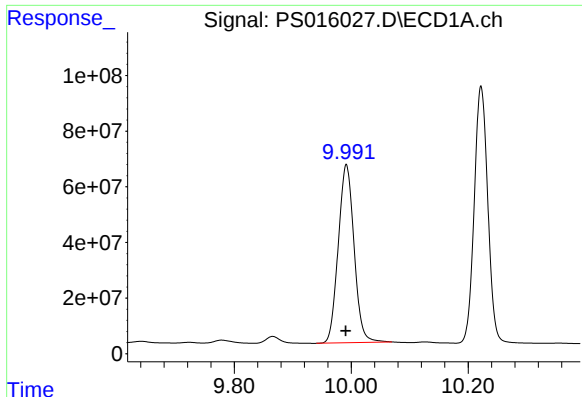
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: 0.000 min
Response: 5822144657
Conc: 745.60 ng/ml



#12 2,4,5-T

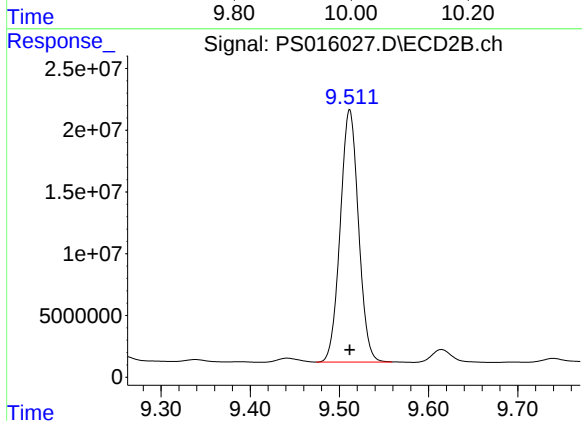
R.T.: 9.006 min
Delta R.T.: 0.000 min
Response: 2208432048
Conc: 765.56 ng/ml



#13 2,4-DB

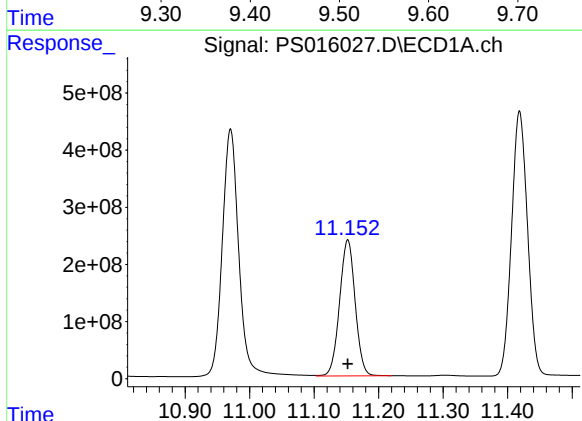
R.T.: 9.992 min
Delta R.T.: 0.000 min
Response: 1202087412
Conc: 723.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



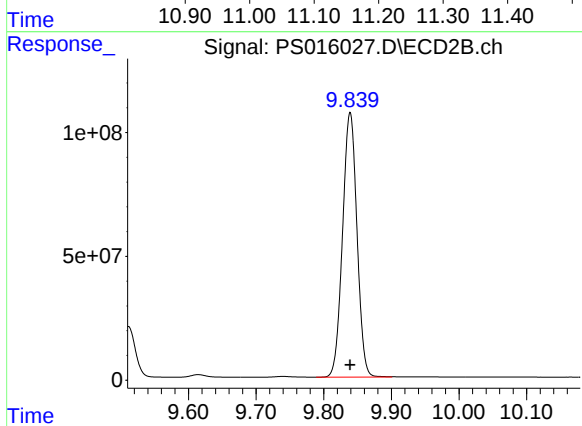
#13 2,4-DB

R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 290913706
Conc: 773.83 ng/ml



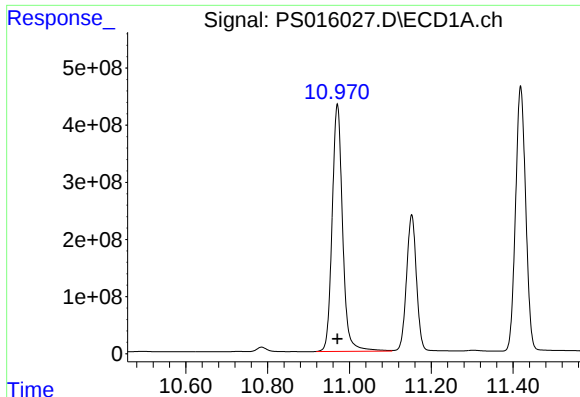
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: 0.000 min
Response: 3988410216
Conc: 727.51 ng/ml



#14 DINOSEB

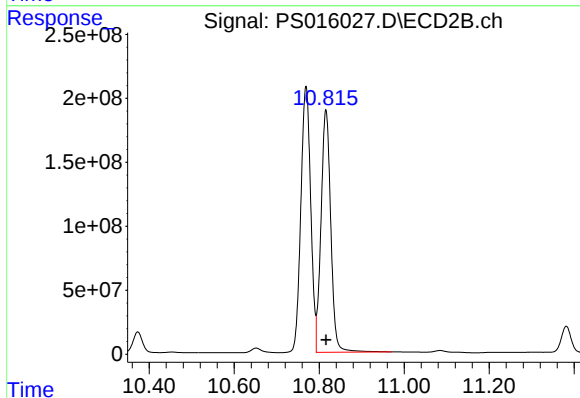
R.T.: 9.839 min
Delta R.T.: 0.000 min
Response: 1582208085
Conc: 774.90 ng/ml



#15 Picloram

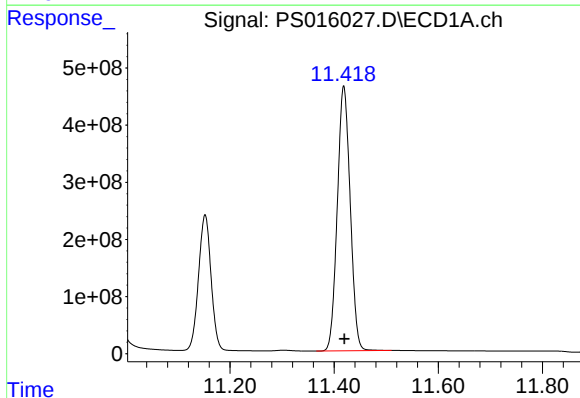
R.T.: 10.970 min
Delta R.T.: 0.000 min
Response: 7678886816
Conc: 698.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
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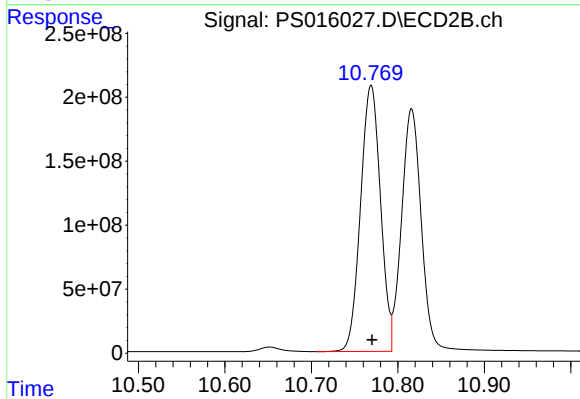
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 3020115355
Conc: 725.89 ng/ml



#16 DCPA

R.T.: 11.418 min
Delta R.T.: -0.001 min
Response: 7966942461
Conc: 738.58 ng/ml



#16 DCPA

R.T.: 10.769 min
Delta R.T.: 0.000 min
Response: 3335481542
Conc: 775.62 ng/ml