

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032921\
 Data File : PS014398.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2021 03:51
 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: Mar 30 06:20:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.164	6.888	1097.5E6	356.4E6	768.138	755.437
Target Compounds							
1) T	Dalapon	3.010	2.605	1018.8E6	387.8E6	654.518	654.946
2) T	3,5-DICHL...	6.388	6.049	1416.2E6	529.9E6	733.561	711.706
3) T	4-Nitroph...	6.997	6.504	527.4E6	197.7E6	706.186	650.843
5) T	DICAMBA	7.352	7.054	3961.0E6	1466.2E6	736.542	731.889
6) T	MCPD	7.518	7.150	309.9E6	122.5E6	74.528	73.591
7) T	MCPA	7.667	7.365	430.5E6	175.1E6	74.824	71.861
8) T	DICHLORPROP	8.037	7.679	950.6E6	361.5E6	717.819	709.408
9) T	2,4-D	8.267	7.976	1042.2E6	394.0E6	707.087	659.888
10) T	Pentachlo...	8.572	8.400	14890.5E6	5025.0E6	748.094	735.761
11) T	2,4,5-TP ...	9.117	8.761	5605.0E6	1995.9E6	727.415	733.592
12) T	2,4,5-T	9.402	9.141	5468.3E6	1897.8E6	702.788	711.816
13) T	2,4-DB	9.950	9.646	1027.3E6	243.3E6	664.324	686.038
14) T	DINOSEB	11.103	9.975	4354.6E6	1381.3E6	761.867	764.375
15) T	Picloram	10.929	10.960	5165.9E6	1864.6E6	494.711	491.505
16) T	DCPA	11.368	10.901	8522.8E6	3016.7E6	723.606	735.448

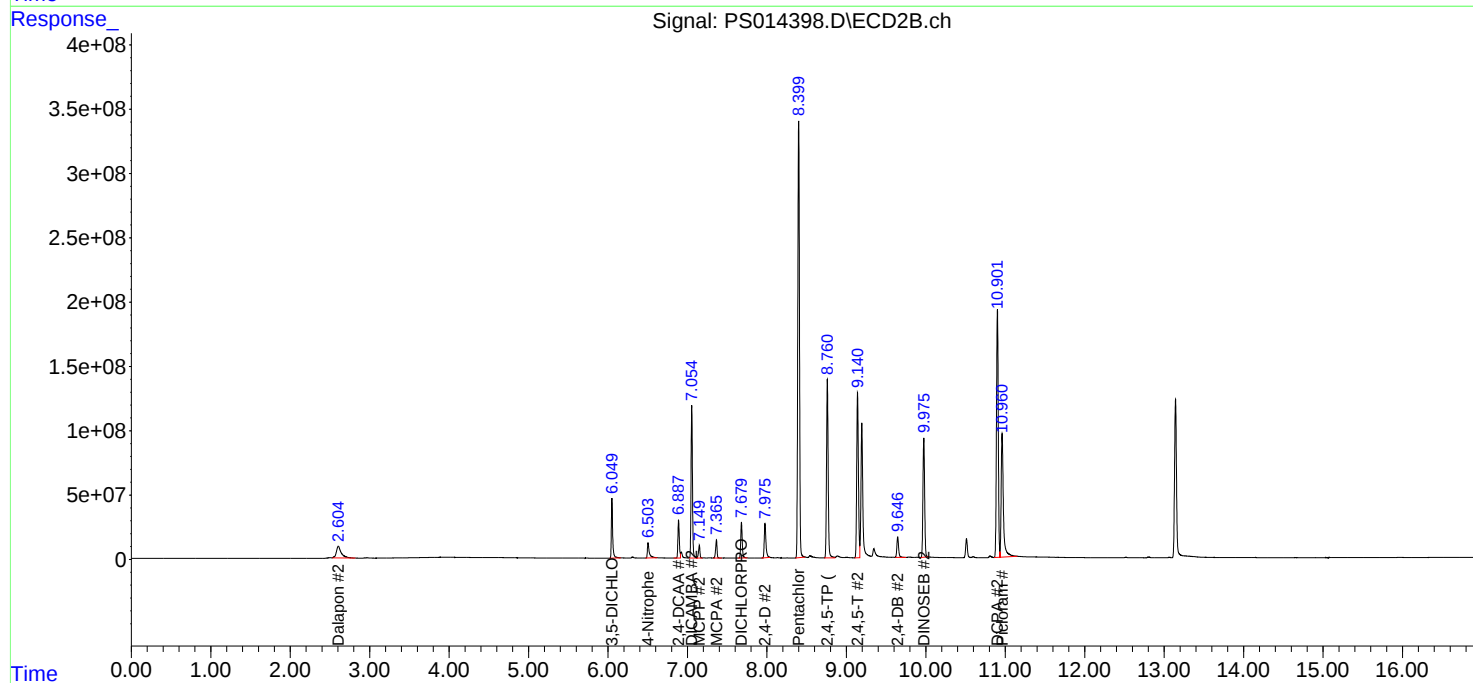
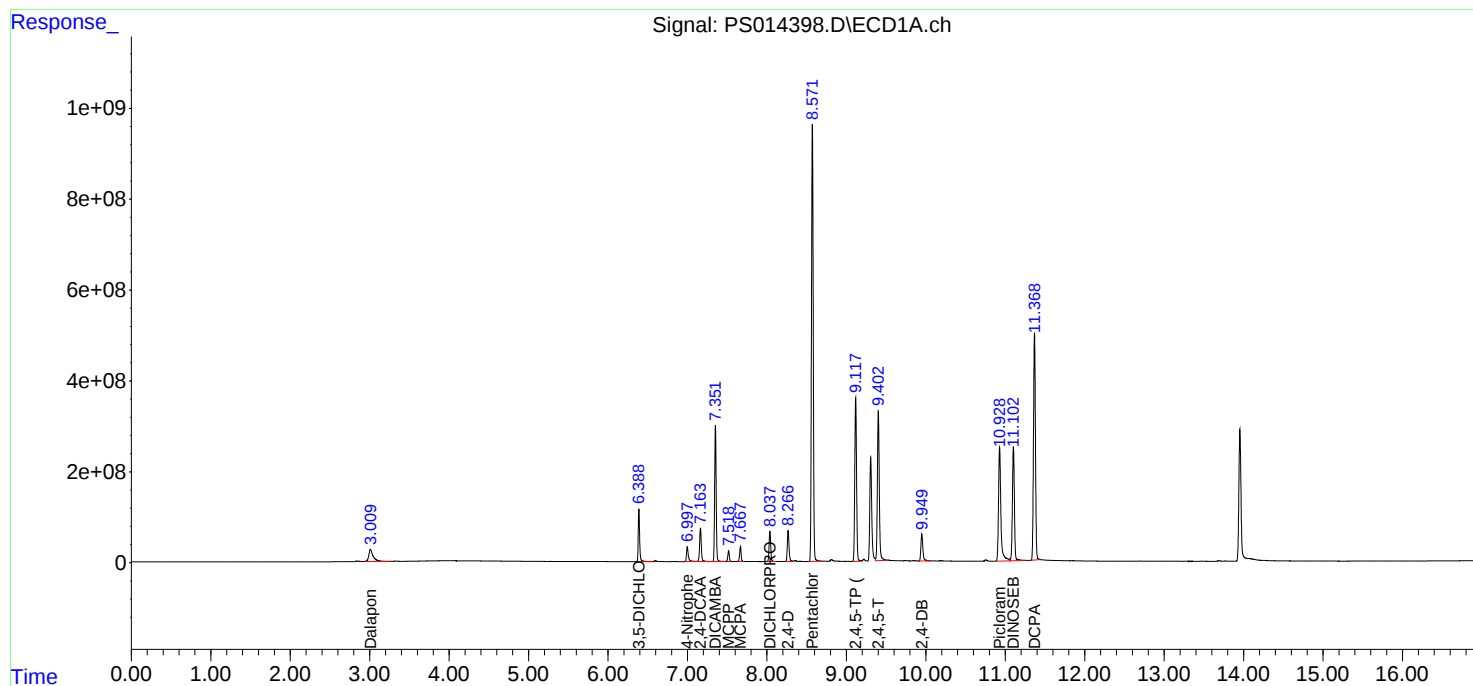
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

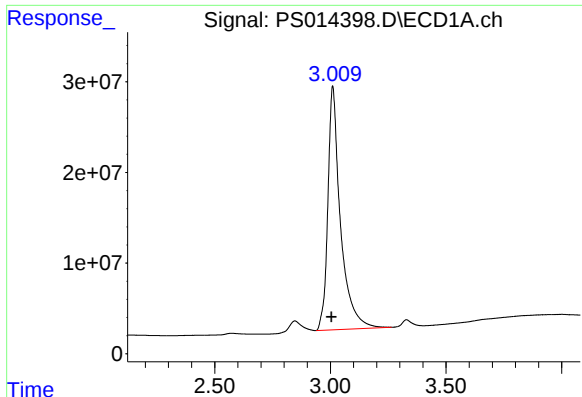
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Operator : DD\AJ
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 30 06:20:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
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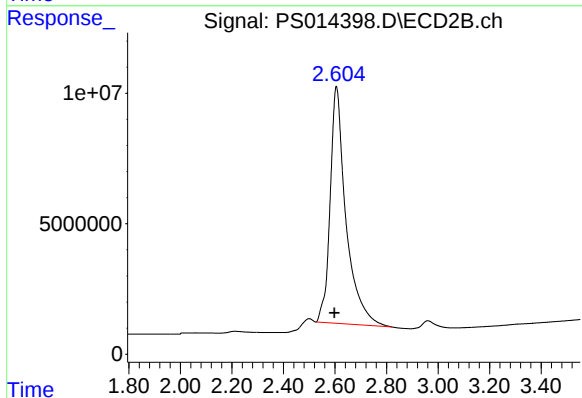




#1 Dalapon

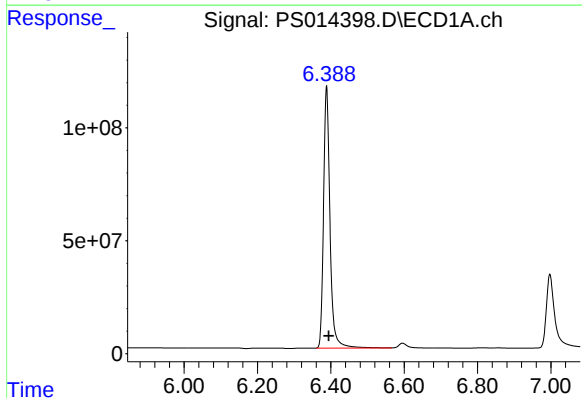
R.T.: 3.010 min
Delta R.T.: 0.005 min
Response: 1018755890
Conc: 654.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



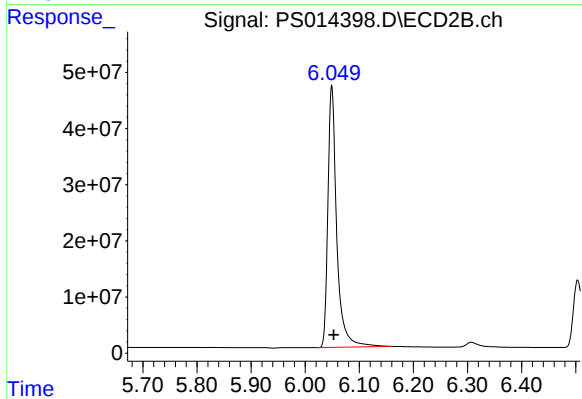
#1 Dalapon

R.T.: 2.605 min
Delta R.T.: 0.007 min
Response: 387824734
Conc: 654.95 ng/ml



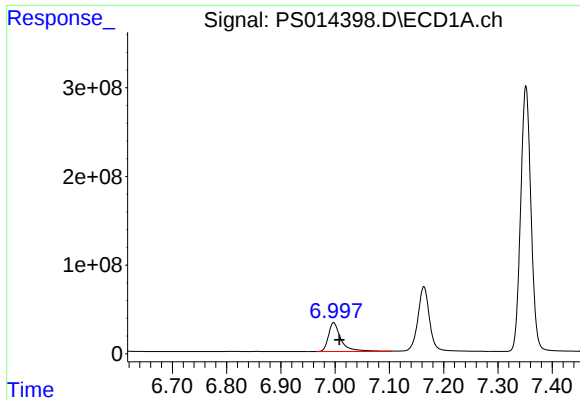
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.388 min
Delta R.T.: -0.006 min
Response: 1416172836
Conc: 733.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

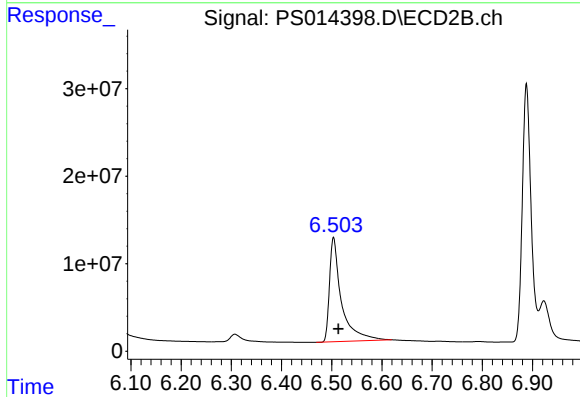
R.T.: 6.049 min
Delta R.T.: -0.003 min
Response: 529913130
Conc: 711.71 ng/ml



#3 4-Nitrophenol

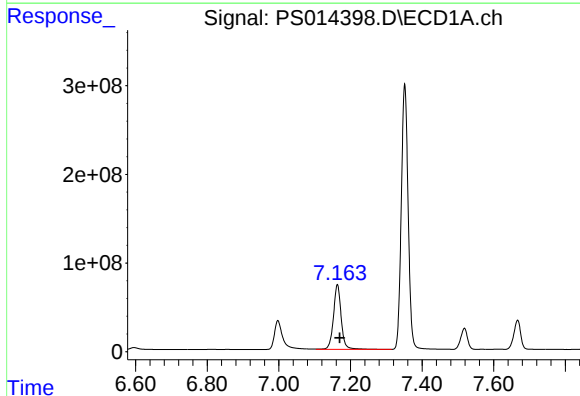
R.T.: 6.997 min
Delta R.T.: -0.010 min
Response: 527375807
Conc: 706.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



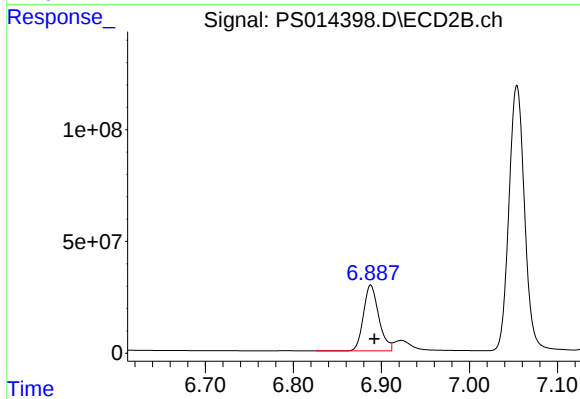
#3 4-Nitrophenol

R.T.: 6.504 min
Delta R.T.: -0.010 min
Response: 197705870
Conc: 650.84 ng/ml



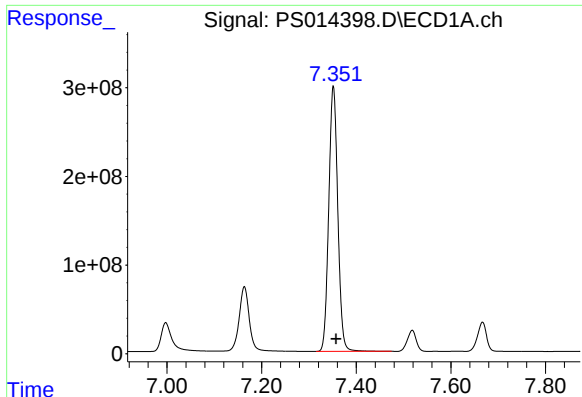
#4 2,4-DCAA

R.T.: 7.164 min
Delta R.T.: -0.007 min
Response: 1097547363
Conc: 768.14 ng/ml



#4 2,4-DCAA

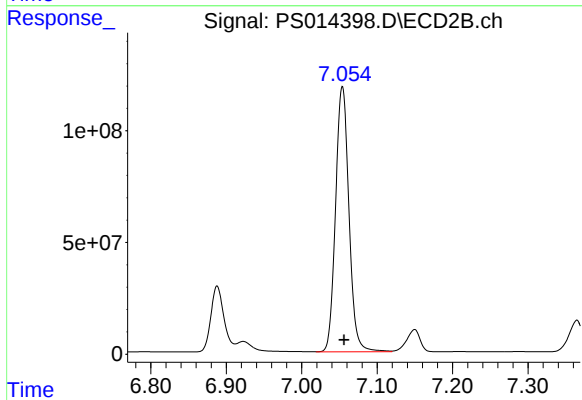
R.T.: 6.888 min
Delta R.T.: -0.004 min
Response: 356391740
Conc: 755.44 ng/ml



#5 DICAMBA

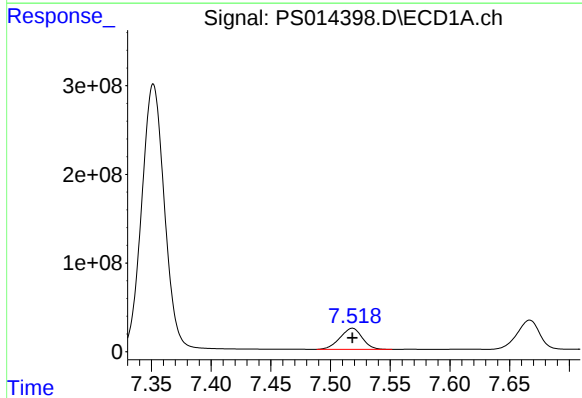
R.T.: 7.352 min
Delta R.T.: -0.005 min
Response: 3960975164
Conc: 736.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



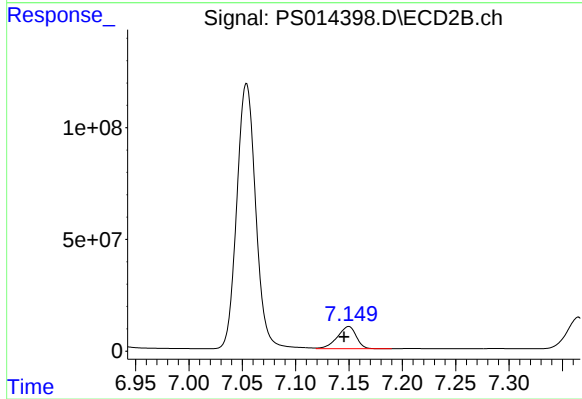
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.002 min
Response: 1466202115
Conc: 731.89 ng/ml



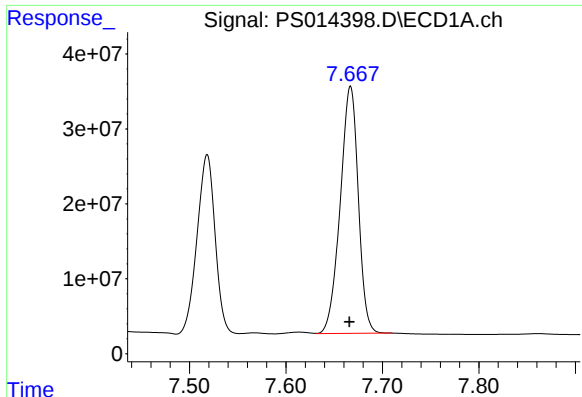
#6 MCP

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 309876773
Conc: 74.53 ug/ml



#6 MCP

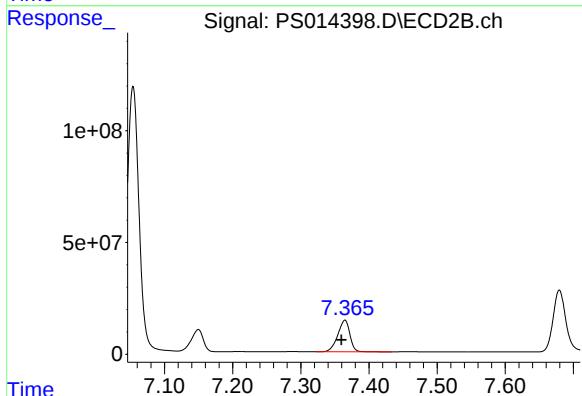
R.T.: 7.150 min
Delta R.T.: 0.004 min
Response: 122536648
Conc: 73.59 ug/ml



#7 MCPA

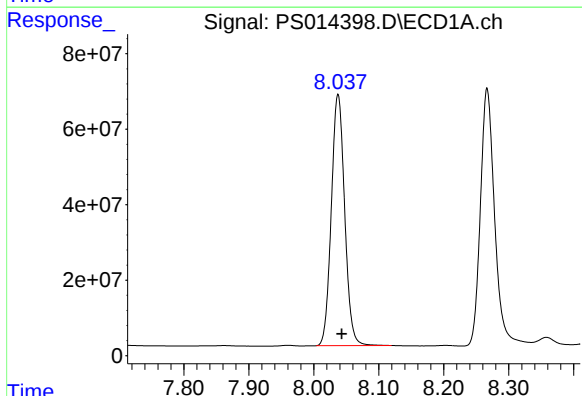
R.T.: 7.667 min
Delta R.T.: 0.001 min
Response: 430466685
Conc: 74.82 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



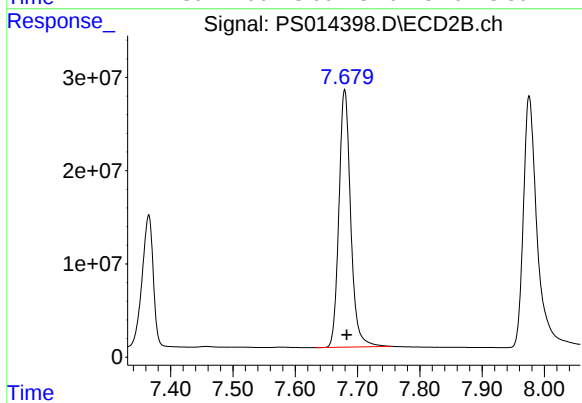
#7 MCPA

R.T.: 7.365 min
Delta R.T.: 0.006 min
Response: 175099103
Conc: 71.86 ug/ml



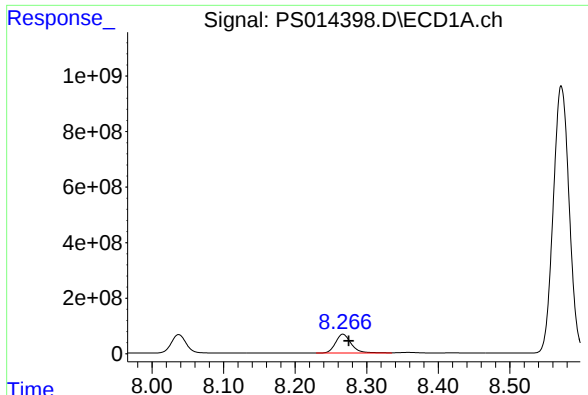
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.006 min
Response: 950566406
Conc: 717.82 ng/ml



#8 DICHLORPROP

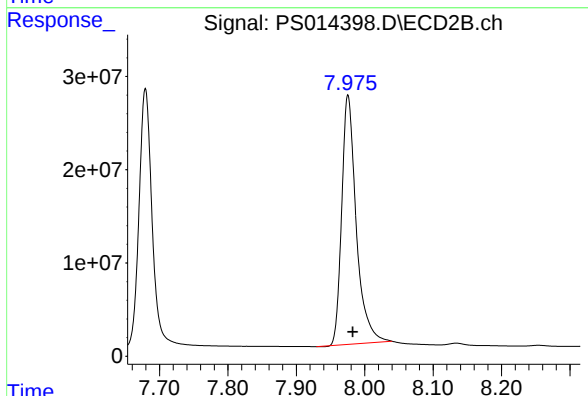
R.T.: 7.679 min
Delta R.T.: -0.003 min
Response: 361456640
Conc: 709.41 ng/ml



#9 2,4-D

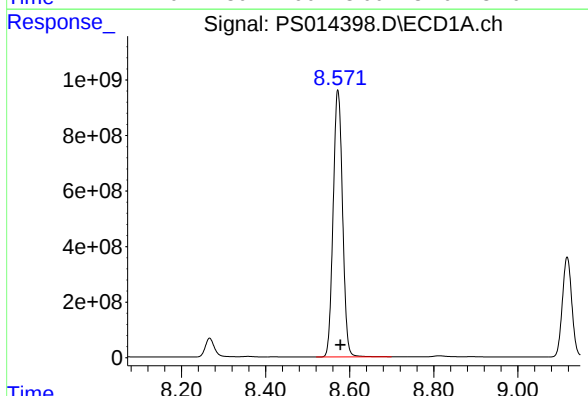
R.T.: 8.267 min
Delta R.T.: -0.008 min
Response: 1042234149
Conc: 707.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



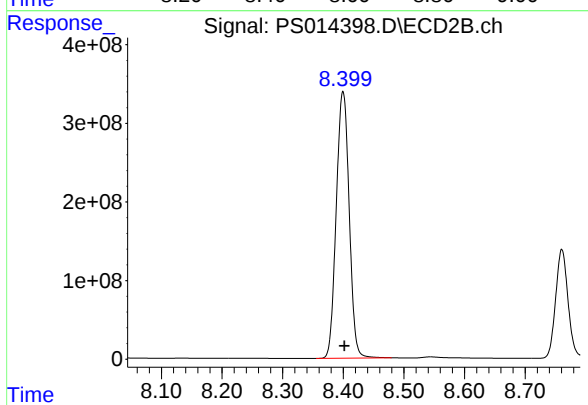
#9 2,4-D

R.T.: 7.976 min
Delta R.T.: -0.007 min
Response: 394014227
Conc: 659.89 ng/ml



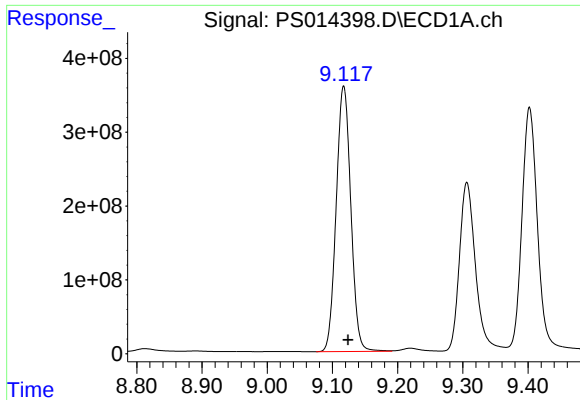
#10 Pentachlorophenol

R.T.: 8.572 min
Delta R.T.: -0.006 min
Response: 14890509692
Conc: 748.09 ng/ml



#10 Pentachlorophenol

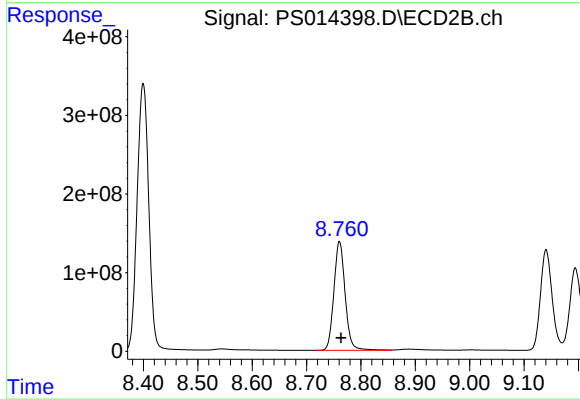
R.T.: 8.400 min
Delta R.T.: -0.002 min
Response: 5024953372
Conc: 735.76 ng/ml



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

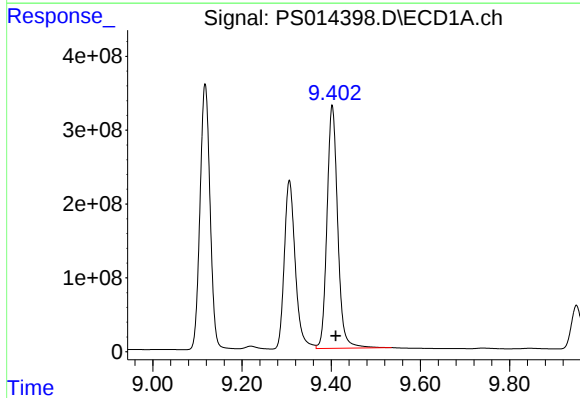
R.T.: 9.117 min
Delta R.T.: -0.007 min
Response: 5605048777
Conc: 727.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



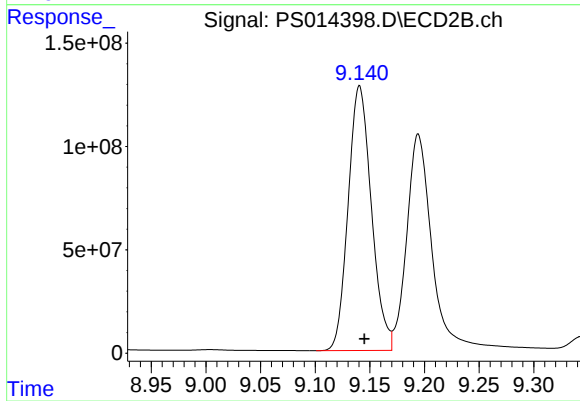
#11 2,4,5-TP (SILVEX)

R.T.: 8.761 min
Delta R.T.: -0.003 min
Response: 1995856048
Conc: 733.59 ng/ml



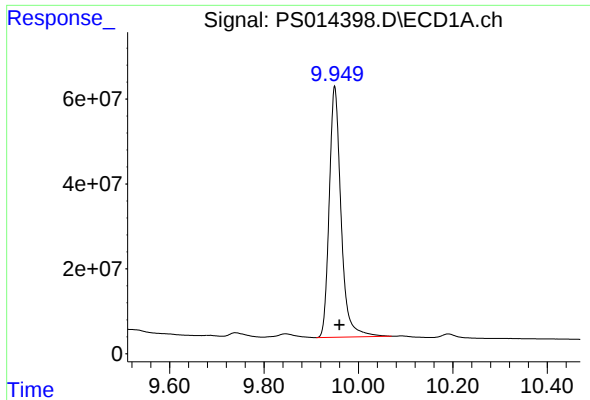
#12 2,4,5-T

R.T.: 9.402 min
Delta R.T.: -0.008 min
Response: 5468318574
Conc: 702.79 ng/ml



#12 2,4,5-T

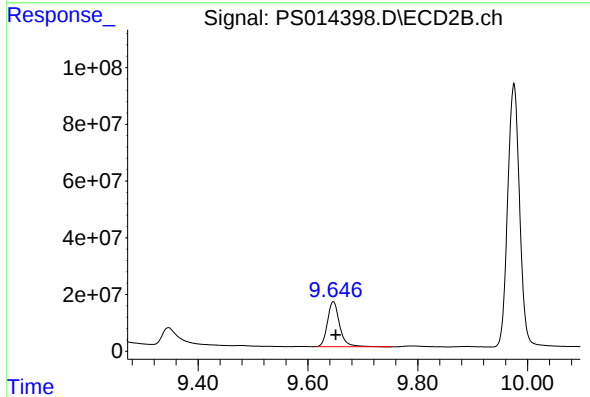
R.T.: 9.141 min
Delta R.T.: -0.005 min
Response: 1897755904
Conc: 711.82 ng/ml



#13 2,4-DB

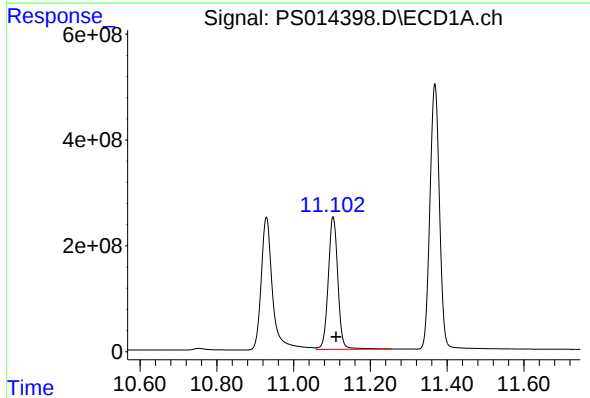
R.T.: 9.950 min
Delta R.T.: -0.010 min
Response: 1027303975
Conc: 664.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



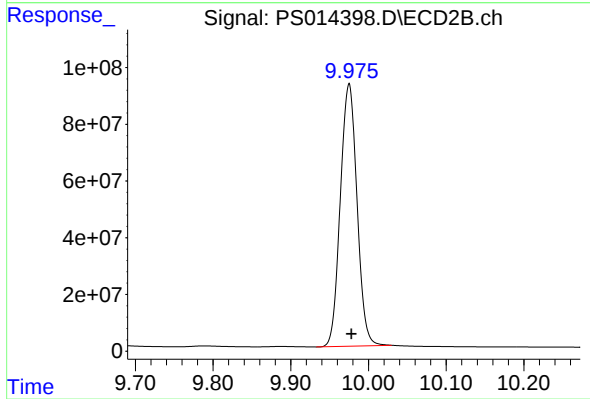
#13 2,4-DB

R.T.: 9.646 min
Delta R.T.: -0.004 min
Response: 243284161
Conc: 686.04 ng/ml



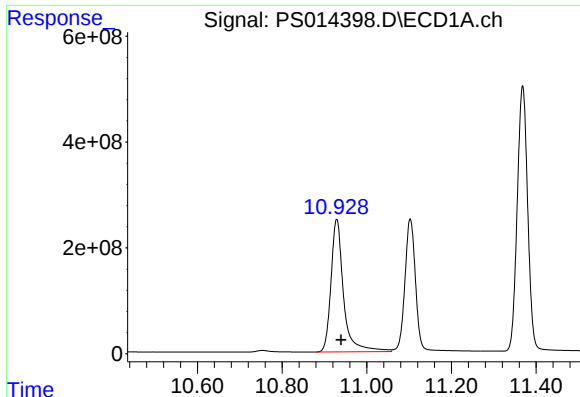
#14 DINOSEB

R.T.: 11.103 min
Delta R.T.: -0.008 min
Response: 4354606380
Conc: 761.87 ng/ml



#14 DINOSEB

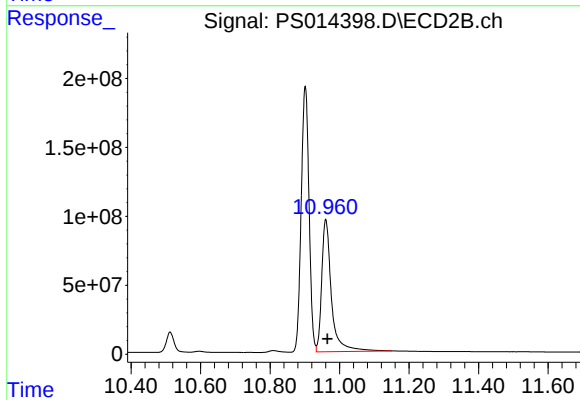
R.T.: 9.975 min
Delta R.T.: -0.003 min
Response: 1381287946
Conc: 764.38 ng/ml



#15 Picloram

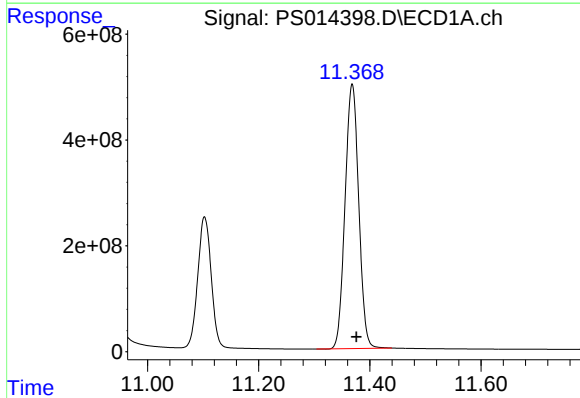
R.T.: 10.929 min
Delta R.T.: -0.010 min
Response: 5165949461
Conc: 494.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



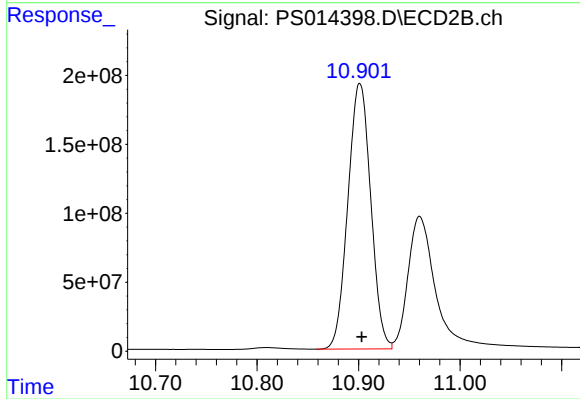
#15 Picloram

R.T.: 10.960 min
Delta R.T.: -0.005 min
Response: 1864607338
Conc: 491.50 ng/ml



#16 DCPA

R.T.: 11.368 min
Delta R.T.: -0.007 min
Response: 8522805077
Conc: 723.61 ng/ml



#16 DCPA

R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 3016722254
Conc: 735.45 ng/ml