

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051121\
 Data File : PS014988.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2021 08:36
 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: May 11 15:09:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
 Quant Title : 8080.M
 QLast Update : Tue May 11 00:04:04 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	7.155	6.885	1292.0E6	375.7E6	772.162	776.426
Target Compounds							
1) T	Dalapon	3.002	2.602	1390.8E6	457.3E6	679.947	676.621
2) T	3,5-DICHL...	6.381	6.048	1665.6E6	555.8E6	710.634	719.435
3) T	4-Nitroph...	6.991	6.504	584.4E6	213.0E6	702.780	717.045
5) T	DICAMBA	7.342	7.050	4758.1E6	1564.6E6	726.132	730.532
6) T	MCPD	7.507	7.145	361.6E6	128.4E6	73.952	72.660
7) T	MCPA	7.656	7.360	505.1E6	180.3E6	72.702	71.783
8) T	DICHLORPROP	8.028	7.675	1152.9E6	390.2E6	722.876	721.529
9) T	2,4-D	8.259	7.973	1271.0E6	443.9E6	714.241	728.910
10) T	Pentachlo...	8.561	8.394	17205.6E6	5260.3E6	731.815	729.560
11) T	2,4,5-TP ...	9.106	8.755	6731.9E6	2137.7E6	736.609	741.711
12) T	2,4,5-T	9.392	9.136	6724.0E6	2023.2E6	735.231	758.072
13) T	2,4-DB	9.941	9.641	1297.8E6	264.6E6	747.929	750.209
14) T	DINOSEB	11.087	9.969	5156.1E6	1499.4E6	719.016	732.043
15) T	Picloram	10.917	10.956	8788.8E6	2880.6E6	723.522	722.927
16) T	DCPA	11.353	10.894	10092.7E6	3197.6E6	738.881	750.188

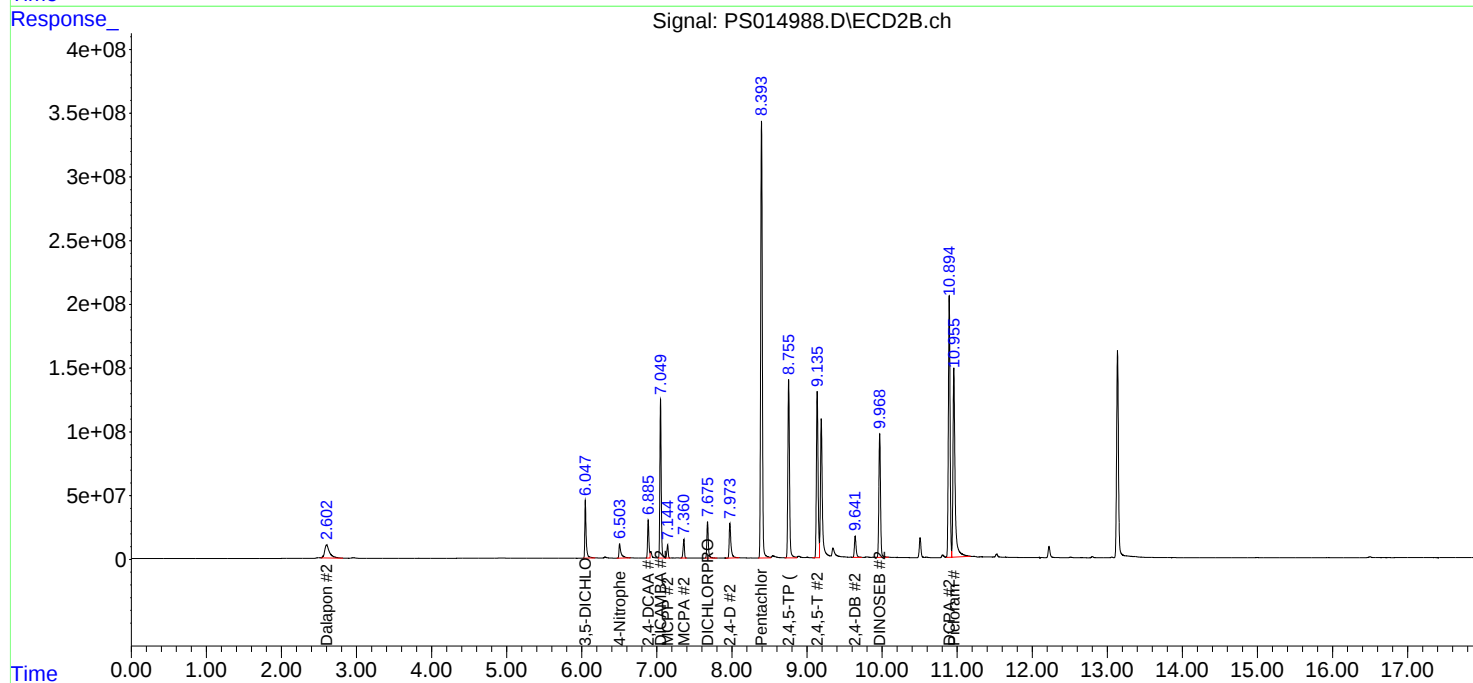
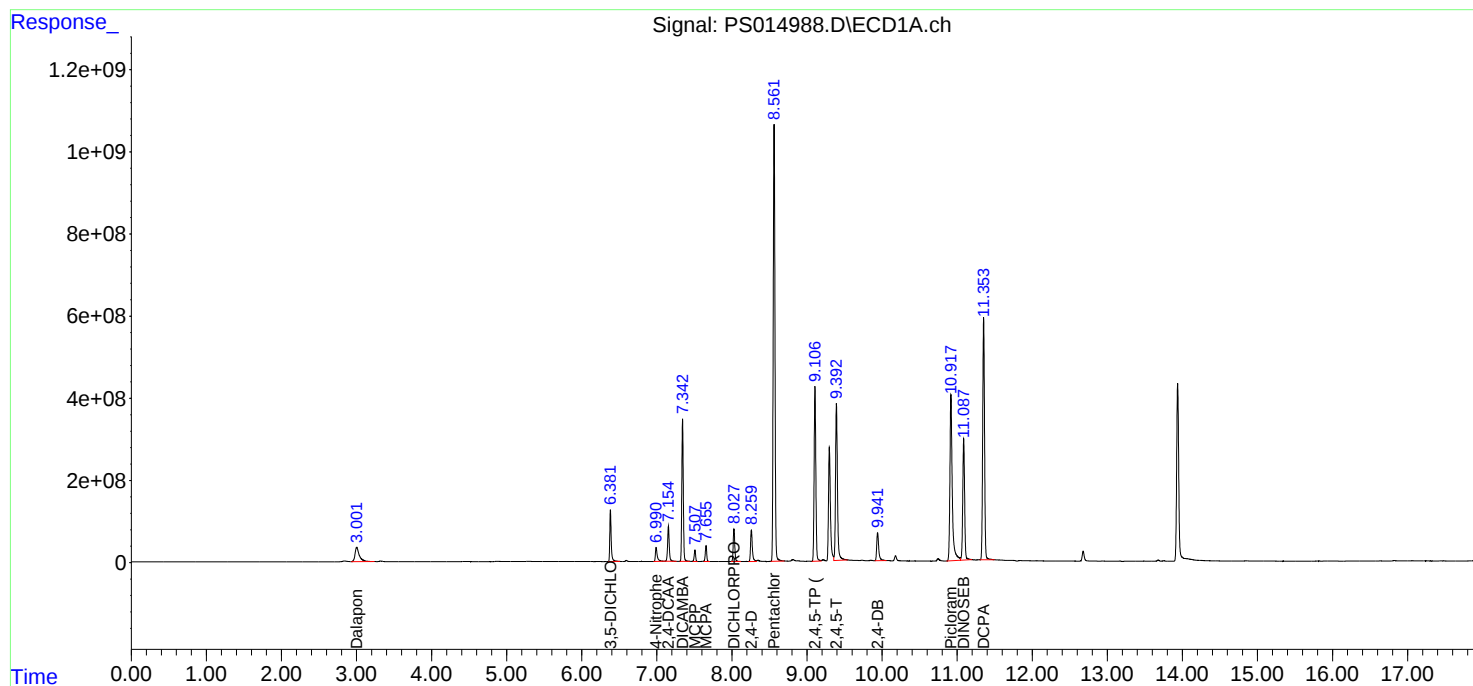
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

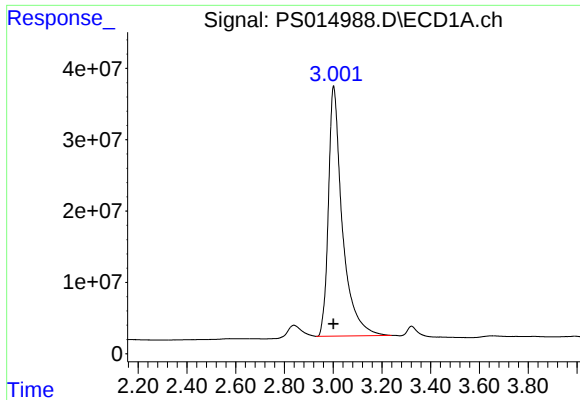
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051121\
Data File : PS014988.D
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Integration File signal 1: autoint1.e
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Quant Time: May 11 15:09:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051021.M
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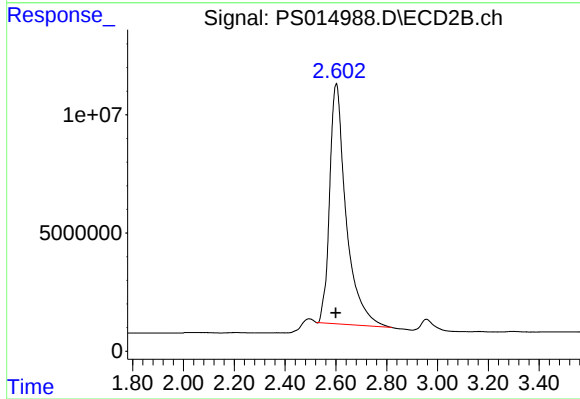




#1 Dalapon

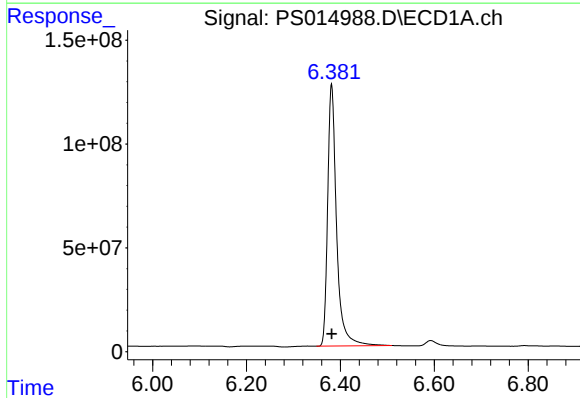
R.T.: 3.002 min
Delta R.T.: 0.000 min
Response: 1390757757
Conc: 679.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



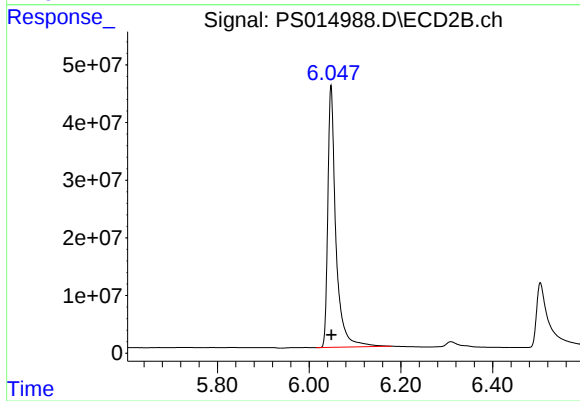
#1 Dalapon

R.T.: 2.602 min
Delta R.T.: 0.004 min
Response: 457336517
Conc: 676.62 ng/ml



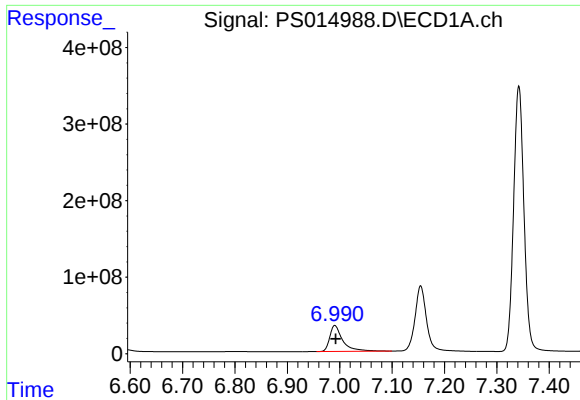
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.381 min
Delta R.T.: 0.000 min
Response: 1665594585
Conc: 710.63 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

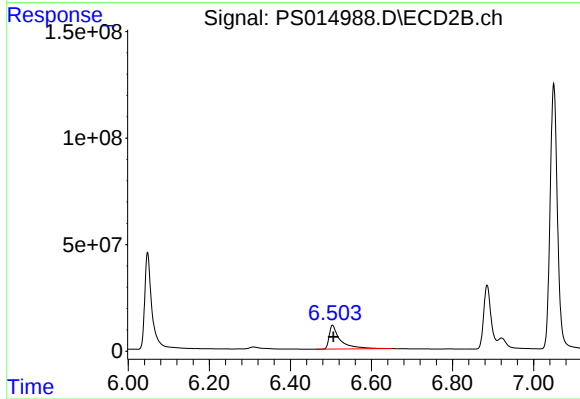
R.T.: 6.048 min
Delta R.T.: 0.000 min
Response: 555777943
Conc: 719.43 ng/ml



#3 4-Nitrophenol

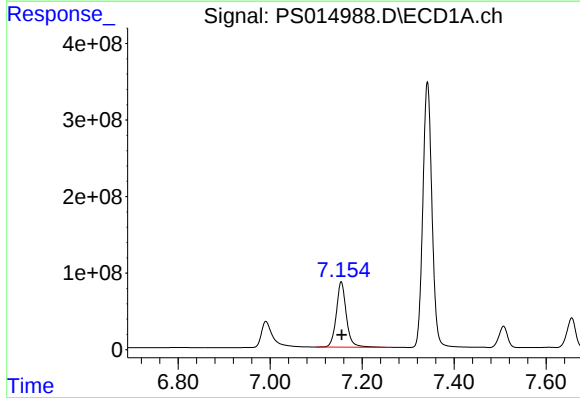
R.T.: 6.991 min
Delta R.T.: -0.002 min
Response: 584366119
Conc: 702.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



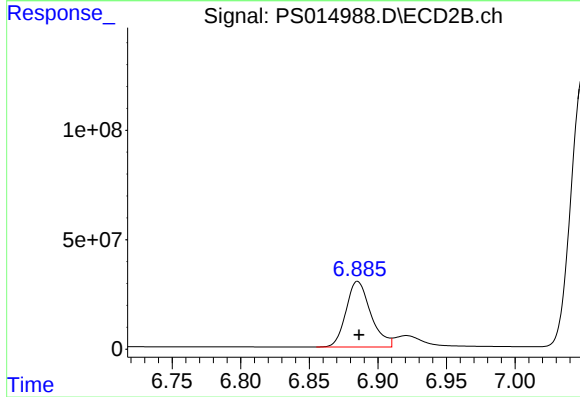
#3 4-Nitrophenol

R.T.: 6.504 min
Delta R.T.: -0.002 min
Response: 212956420
Conc: 717.04 ng/ml



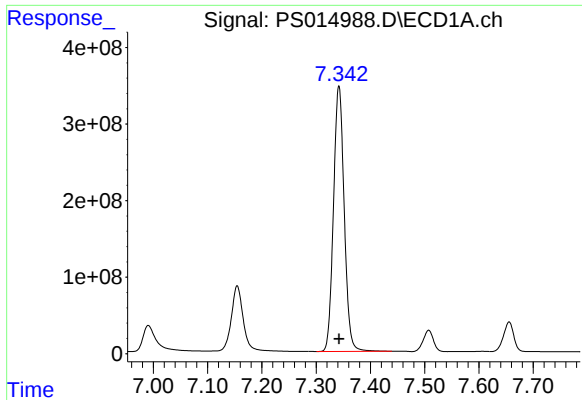
#4 2,4-DCAA

R.T.: 7.155 min
Delta R.T.: -0.001 min
Response: 1292019728
Conc: 772.16 ng/ml



#4 2,4-DCAA

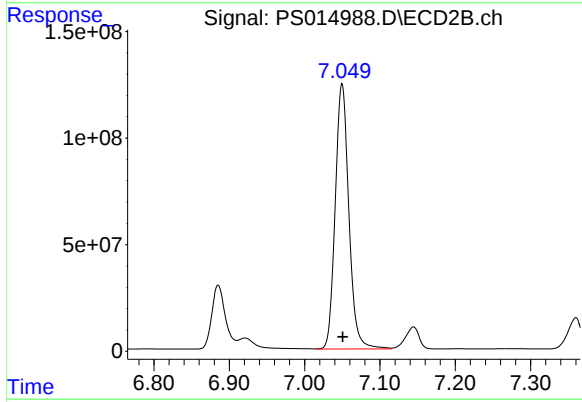
R.T.: 6.885 min
Delta R.T.: -0.001 min
Response: 375722411
Conc: 776.43 ng/ml



#5 DICAMBA

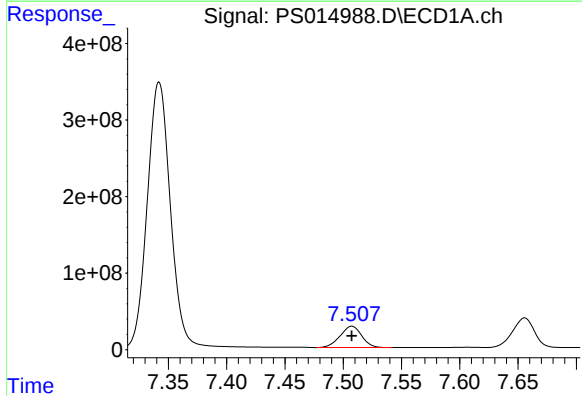
R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 4758054366
Conc: 726.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



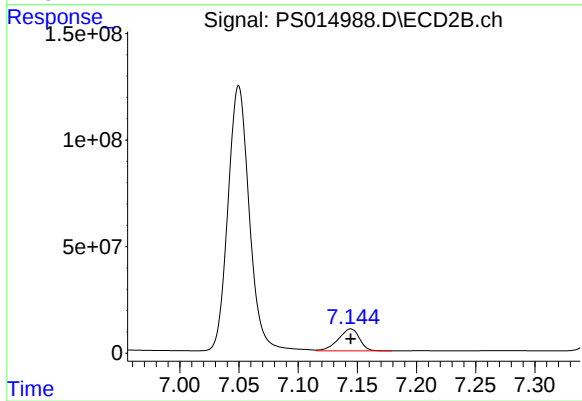
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1564611206
Conc: 730.53 ng/ml



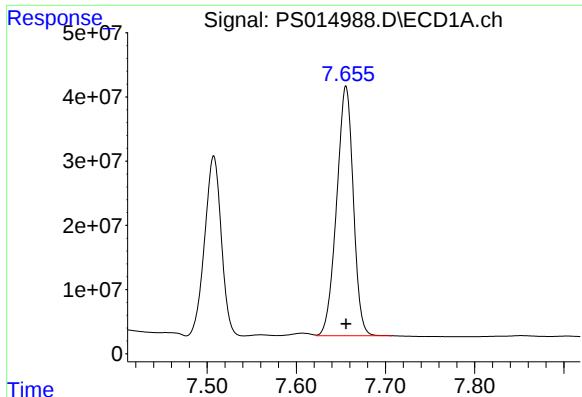
#6 MCP

R.T.: 7.507 min
Delta R.T.: 0.000 min
Response: 361602657
Conc: 73.95 ug/ml



#6 MCP

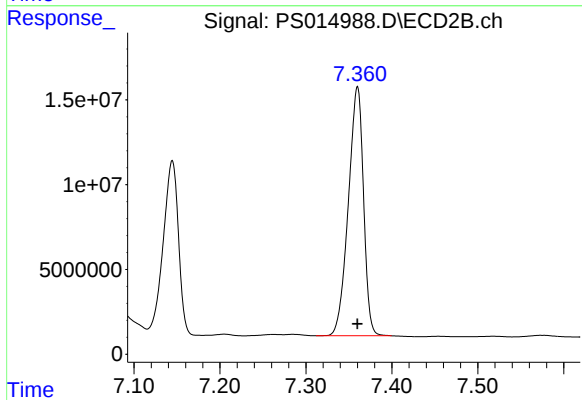
R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 128423681
Conc: 72.66 ug/ml



#7 MCPA

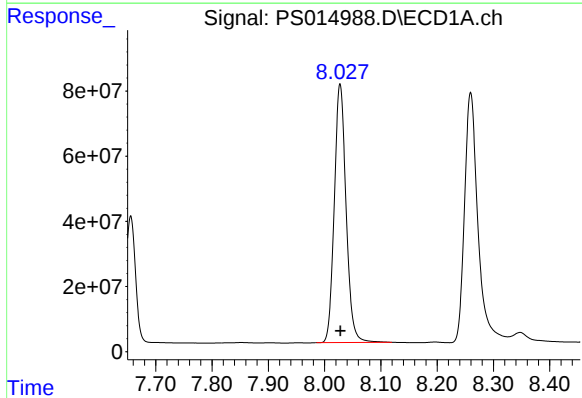
R.T.: 7.656 min
Delta R.T.: 0.000 min
Response: 505072002
Conc: 72.70 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



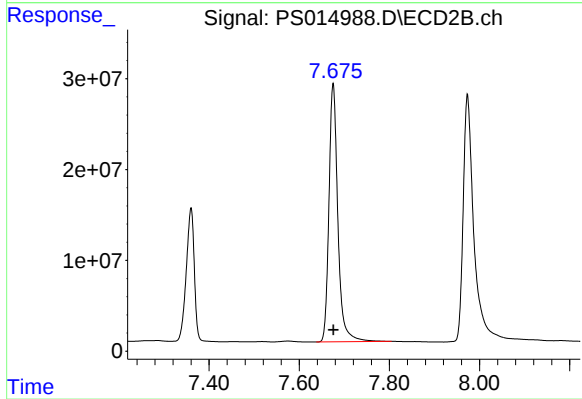
#7 MCPA

R.T.: 7.360 min
Delta R.T.: 0.000 min
Response: 180310839
Conc: 71.78 ug/ml



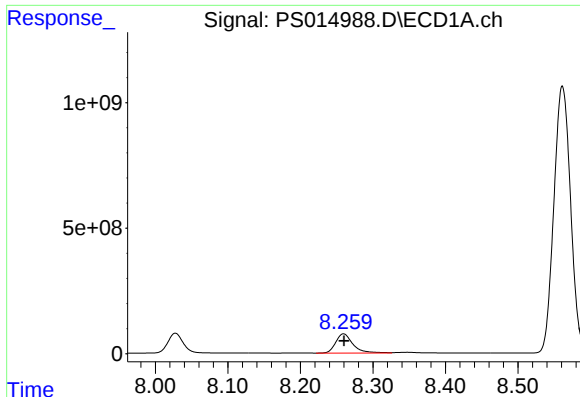
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: 0.000 min
Response: 1152919842
Conc: 722.88 ng/ml



#8 DICHLORPROP

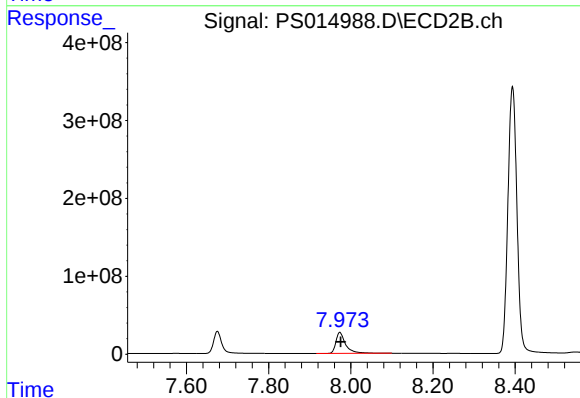
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 390197288
Conc: 721.53 ng/ml



#9 2,4-D

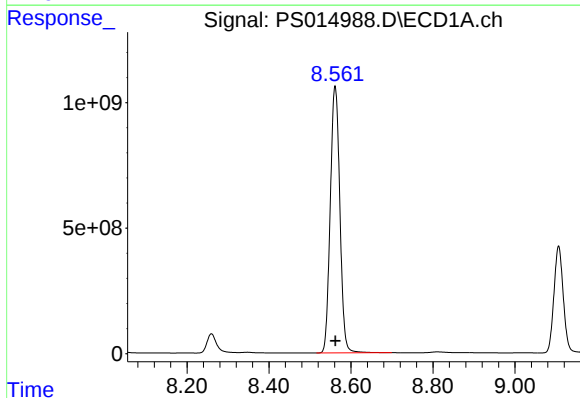
R.T.: 8.259 min
Delta R.T.: 0.000 min
Response: 1271013531
Conc: 714.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



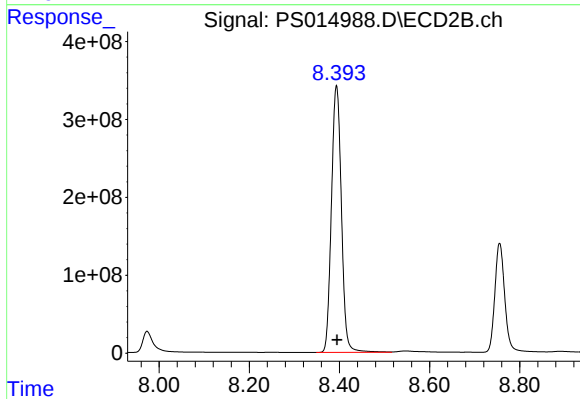
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 443853366
Conc: 728.91 ng/ml



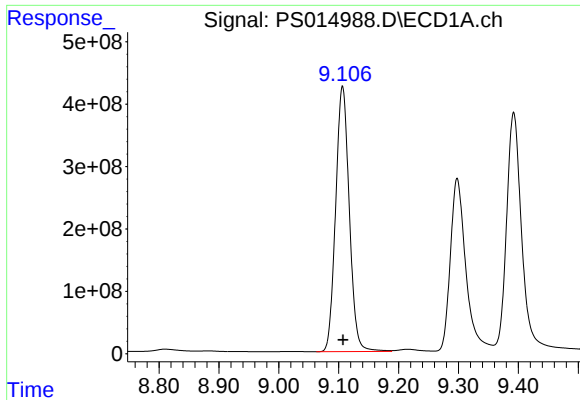
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: 0.000 min
Response: 17205589316
Conc: 731.82 ng/ml



#10 Pentachlorophenol

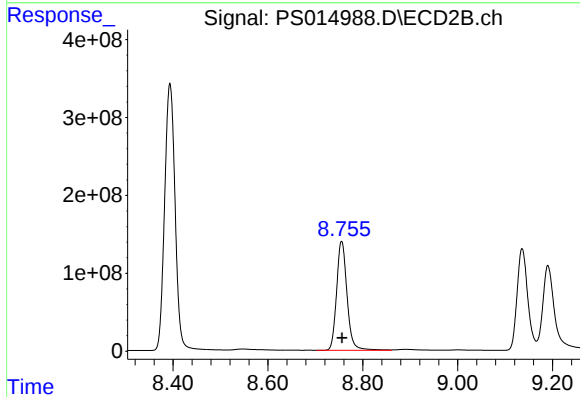
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 5260306462
Conc: 729.56 ng/ml



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

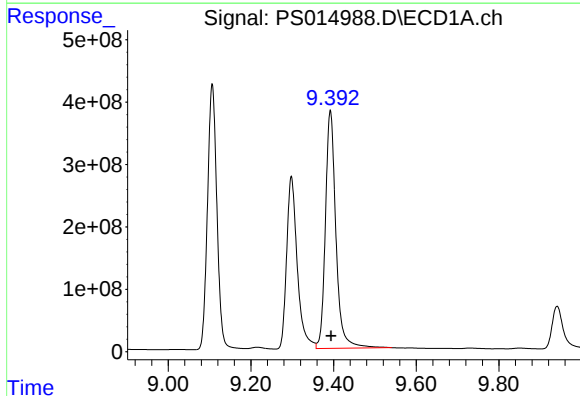
R.T.: 9.106 min
Delta R.T.: 0.000 min
Response: 6731905589
Conc: 736.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



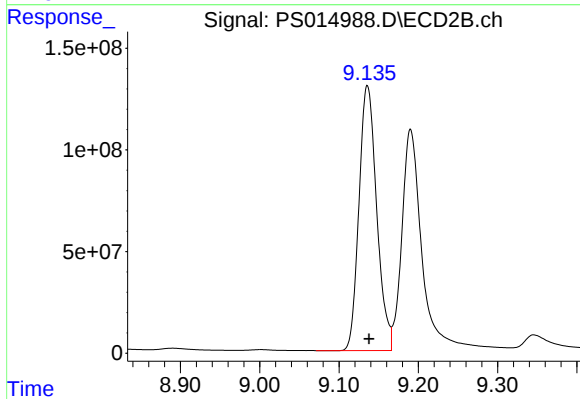
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.001 min
Response: 2137651203
Conc: 741.71 ng/ml



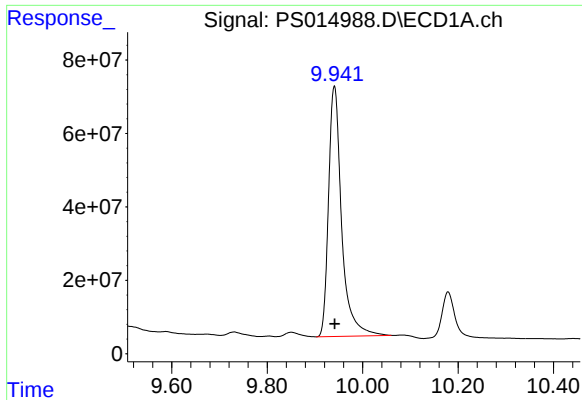
#12 2,4,5-T

R.T.: 9.392 min
Delta R.T.: -0.002 min
Response: 6723983047
Conc: 735.23 ng/ml



#12 2,4,5-T

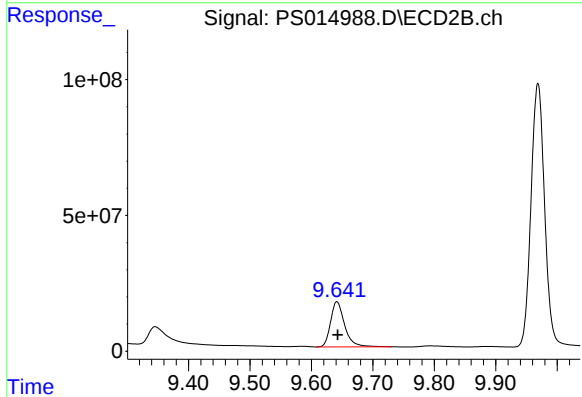
R.T.: 9.136 min
Delta R.T.: -0.002 min
Response: 2023199702
Conc: 758.07 ng/ml



#13 2,4-DB

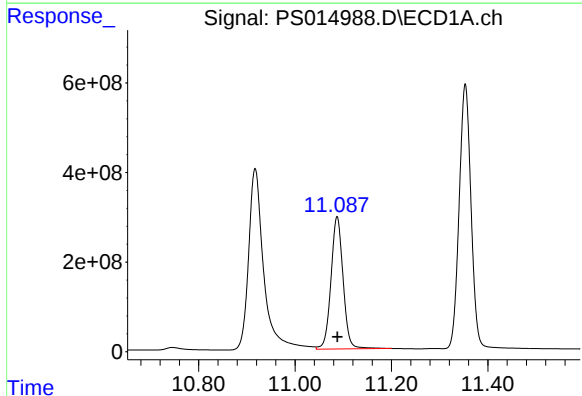
R.T.: 9.941 min
Delta R.T.: -0.001 min
Response: 1297789687
Conc: 747.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



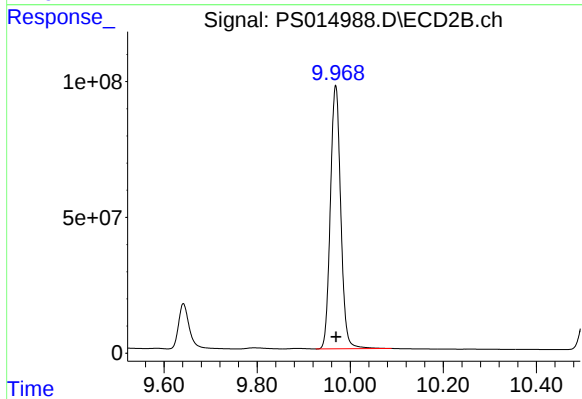
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: -0.002 min
Response: 264647291
Conc: 750.21 ng/ml



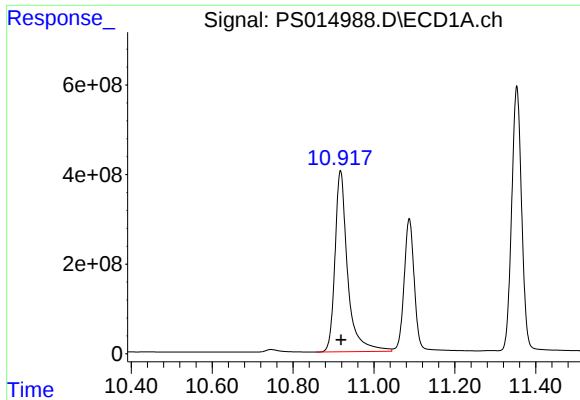
#14 DINOSEB

R.T.: 11.087 min
Delta R.T.: 0.000 min
Response: 5156060295
Conc: 719.02 ng/ml



#14 DINOSEB

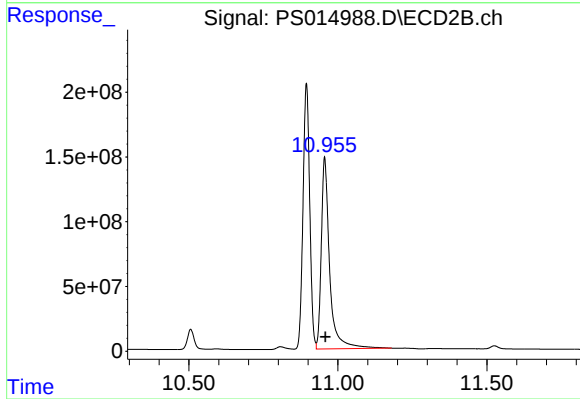
R.T.: 9.969 min
Delta R.T.: 0.000 min
Response: 1499371381
Conc: 732.04 ng/ml



#15 Picloram

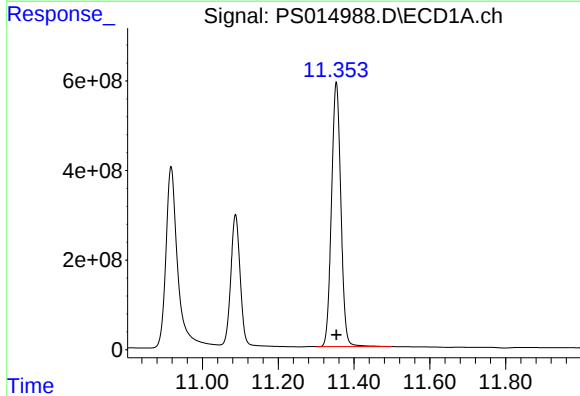
R.T.: 10.917 min
Delta R.T.: -0.001 min
Response: 8788829061
Conc: 723.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



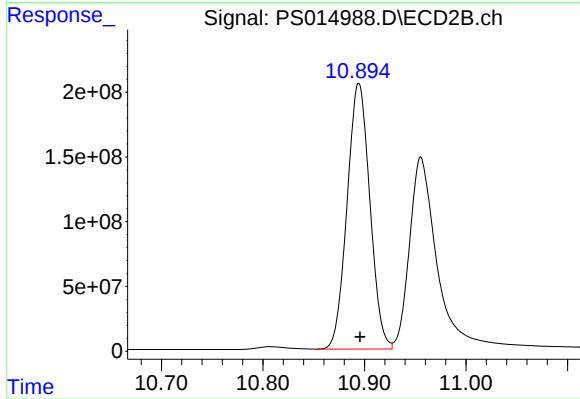
#15 Picloram

R.T.: 10.956 min
Delta R.T.: -0.003 min
Response: 2880619403
Conc: 722.93 ng/ml



#16 DCPA

R.T.: 11.353 min
Delta R.T.: 0.000 min
Response: 10092680680
Conc: 738.88 ng/ml



#16 DCPA

R.T.: 10.894 min
Delta R.T.: -0.001 min
Response: 3197554901
Conc: 750.19 ng/ml