

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032221\
 Data File : PS014321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Mar 2021 22:03
 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 23 04:45:07 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	6.887	1084.7E6	360.2E6	759.132	763.604
Target Compounds							
1) T	Dalapon	3.009	2.605	1079.2E6	408.9E6	693.371	690.599
2) T	3,5-DICHL...	6.389	6.048	1369.9E6	523.4E6	709.608	702.954
3) T	4-Nitroph...	6.997	6.501	547.9E6	207.6E6	733.688	683.399
5) T	DICAMBA	7.352	7.053	3926.2E6	1465.7E6	730.069	731.617
6) T	MCPD	7.520	7.149	303.6E6	121.0E6	73.028	72.652
7) T	MCPA	7.668	7.364	427.3E6	172.5E6	74.270	70.813
8) T	DICHLORPROP	8.037	7.678	950.7E6	365.1E6	717.942	716.608
9) T	2,4-D	8.266	7.974	1067.5E6	408.0E6	724.255	683.269
10) T	Pentachlo...	8.573	8.398	14276.4E6	4889.5E6	717.242	715.923
11) T	2,4,5-TP ...	9.118	8.759	5542.2E6	1997.7E6	719.255	734.258
12) T	2,4,5-T	9.402	9.138	5584.5E6	1951.1E6	717.721	731.829
13) T	2,4-DB	9.950	9.643	985.8E6	254.0E6	637.475	716.330
14) T	DINOSEB	11.104	9.973	4231.0E6	1385.5E6	740.240	766.687
15) T	Picloram	10.927	10.956	7187.6E6	2566.1E6	688.315	676.424
16) T	DCPA	11.369	10.900	8456.1E6	3002.3E6	717.943	731.937

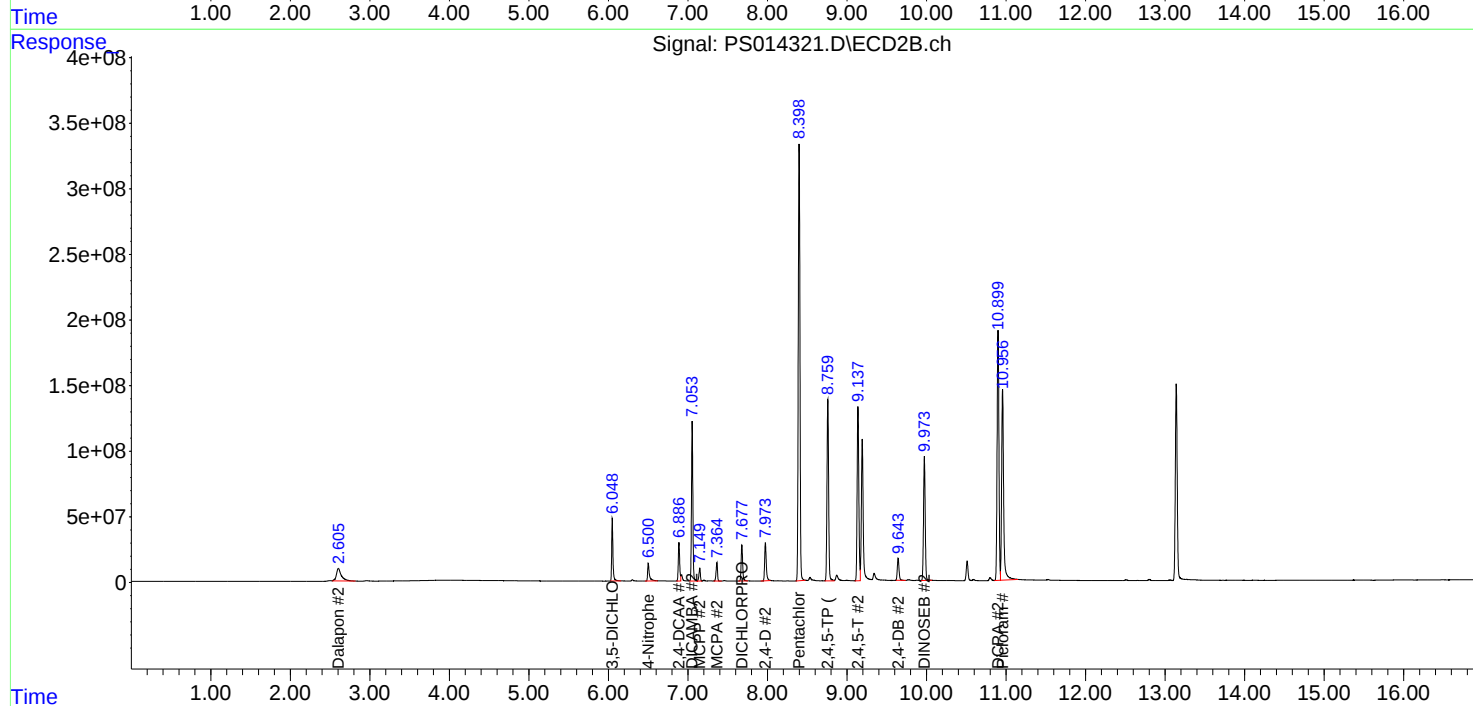
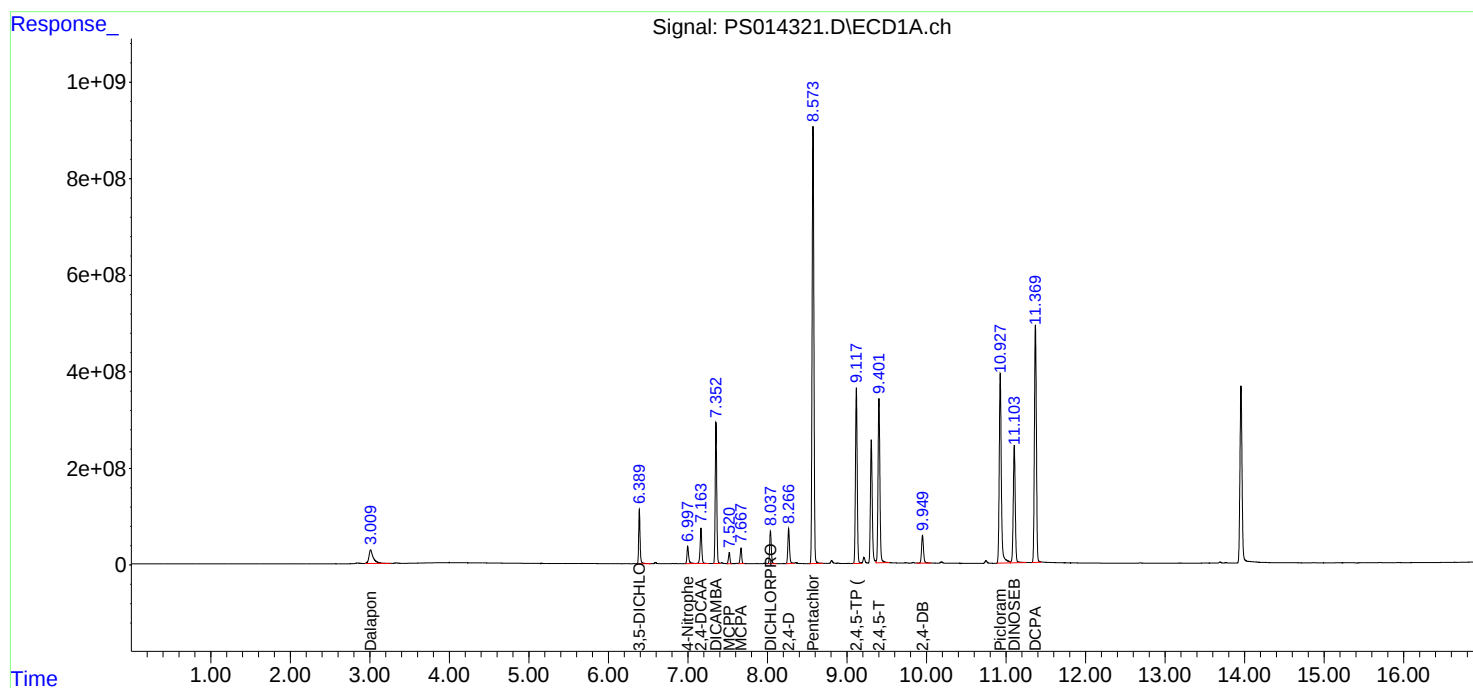
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

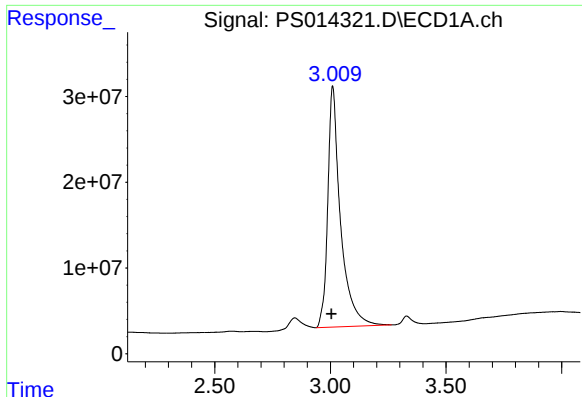
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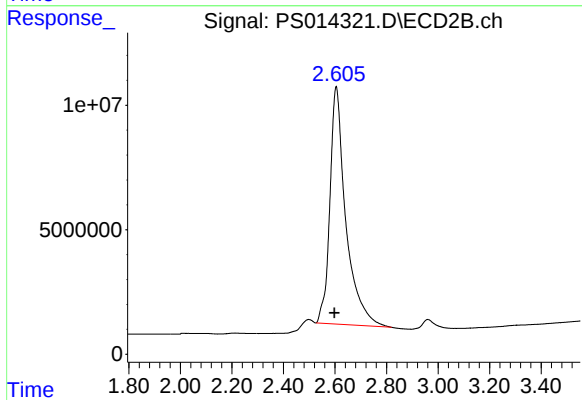




#1 Dalapon

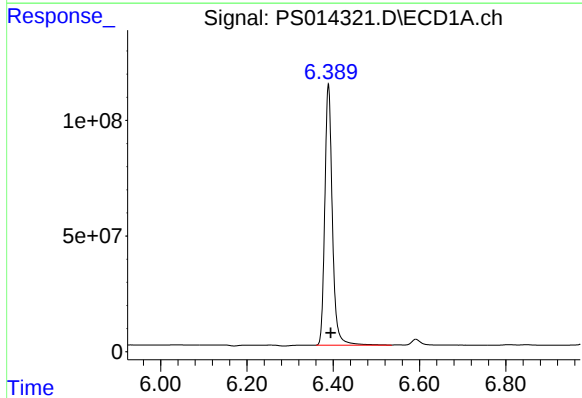
R.T.: 3.009 min
Delta R.T.: 0.004 min
Response: 1079231882
Conc: 693.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



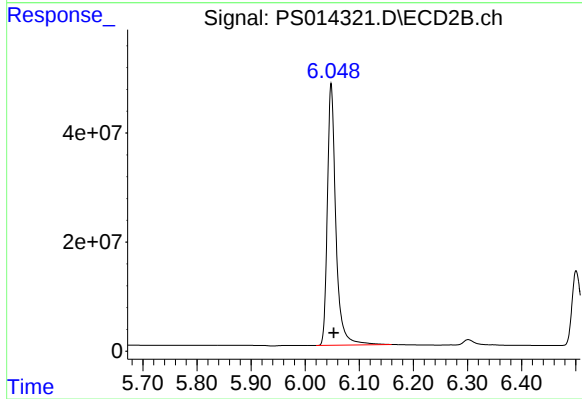
#1 Dalapon

R.T.: 2.605 min
Delta R.T.: 0.007 min
Response: 408936516
Conc: 690.60 ng/ml



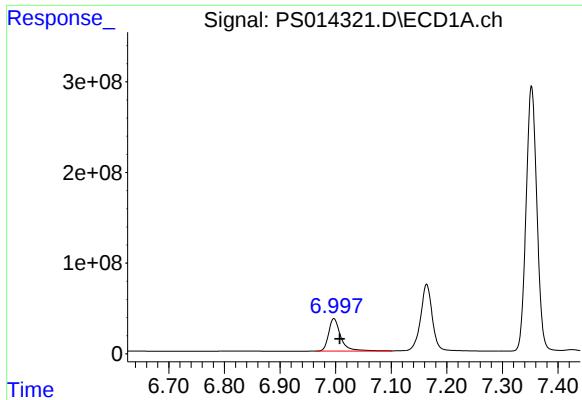
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.389 min
Delta R.T.: -0.005 min
Response: 1369930319
Conc: 709.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

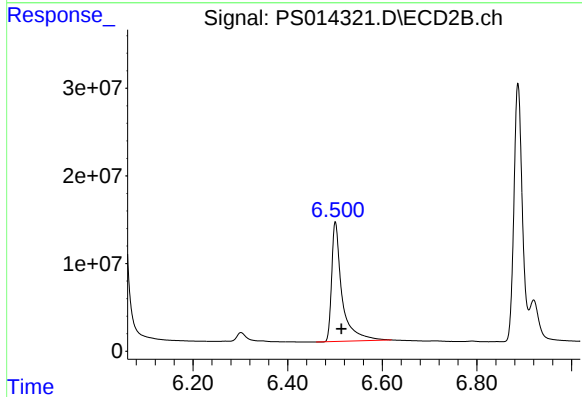
R.T.: 6.048 min
Delta R.T.: -0.005 min
Response: 523397055
Conc: 702.95 ng/ml



#3 4-Nitrophenol

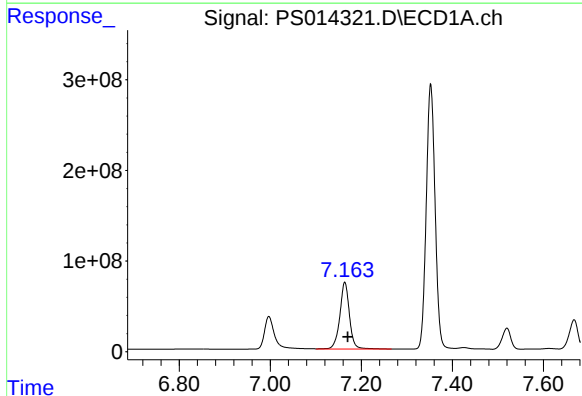
R.T.: 6.997 min
Delta R.T.: -0.011 min
Response: 547913948
Conc: 733.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



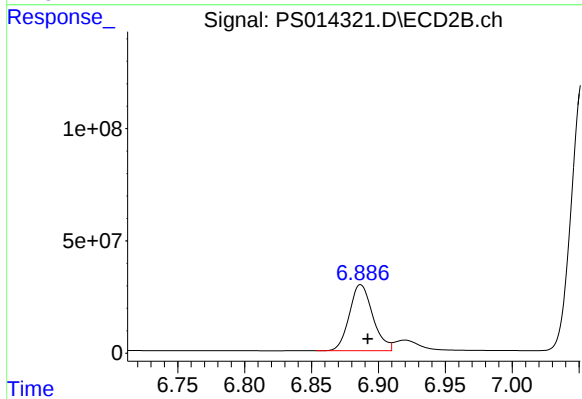
#3 4-Nitrophenol

R.T.: 6.501 min
Delta R.T.: -0.013 min
Response: 207595121
Conc: 683.40 ng/ml



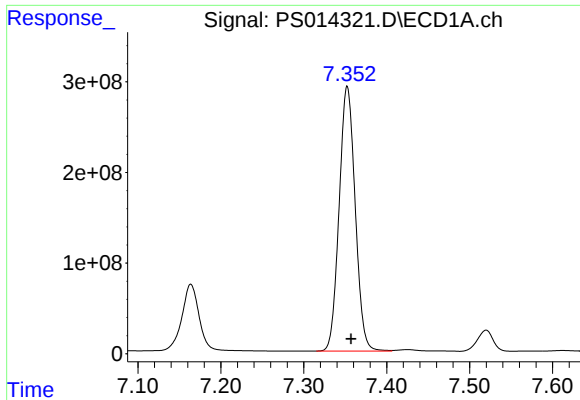
#4 2,4-DCAA

R.T.: 7.164 min
Delta R.T.: -0.006 min
Response: 1084680128
Conc: 759.13 ng/ml



#4 2,4-DCAA

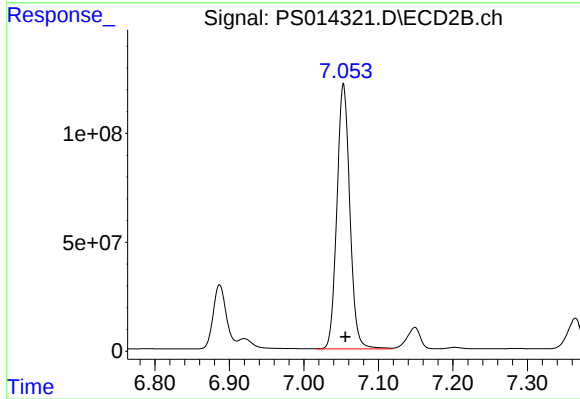
R.T.: 6.887 min
Delta R.T.: -0.005 min
Response: 360244717
Conc: 763.60 ng/ml



#5 DICAMBA

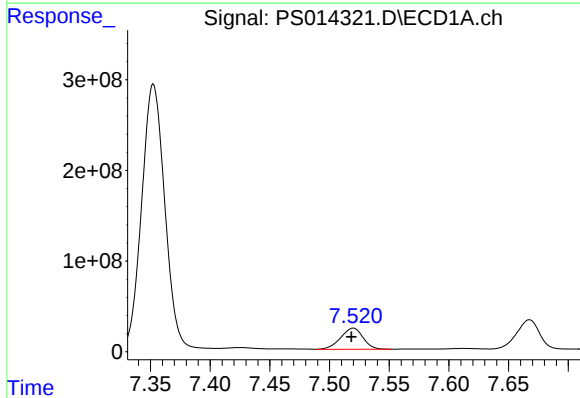
R.T.: 7.352 min
Delta R.T.: -0.005 min
Response: 3926166130
Conc: 730.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



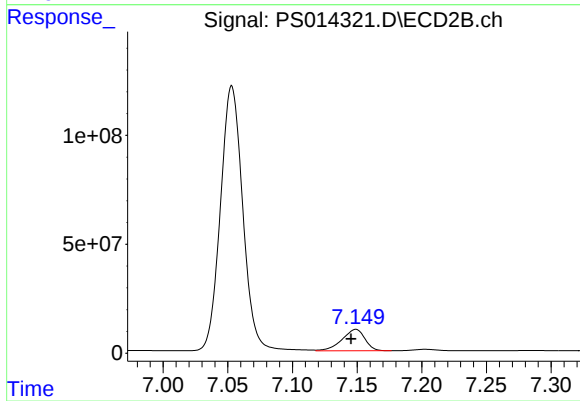
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: -0.003 min
Response: 1465656568
Conc: 731.62 ng/ml



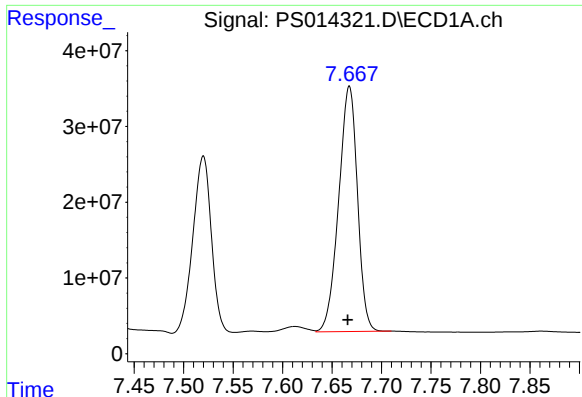
#6 MCP

R.T.: 7.520 min
Delta R.T.: 0.002 min
Response: 303637418
Conc: 73.03 ug/ml



#6 MCP

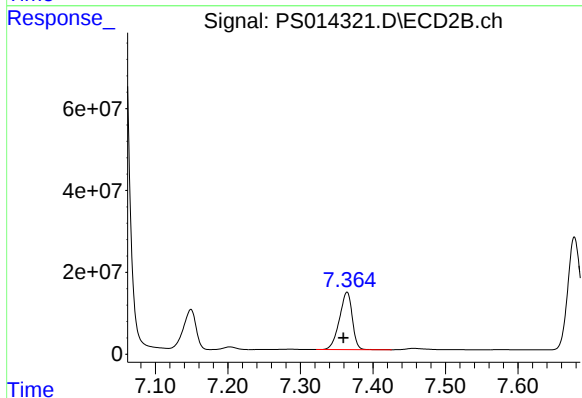
R.T.: 7.149 min
Delta R.T.: 0.004 min
Response: 120973390
Conc: 72.65 ug/ml



#7 MCPA

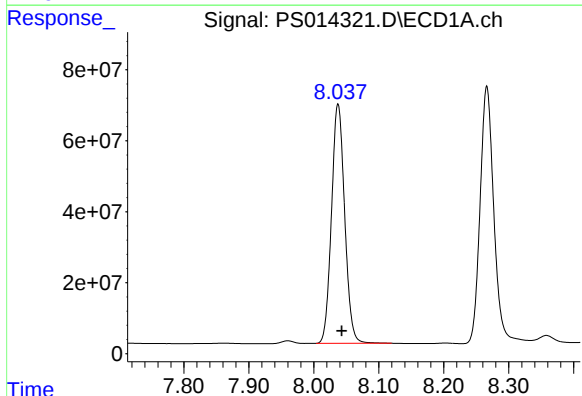
R.T.: 7.668 min
Delta R.T.: 0.002 min
Response: 427282770
Conc: 74.27 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



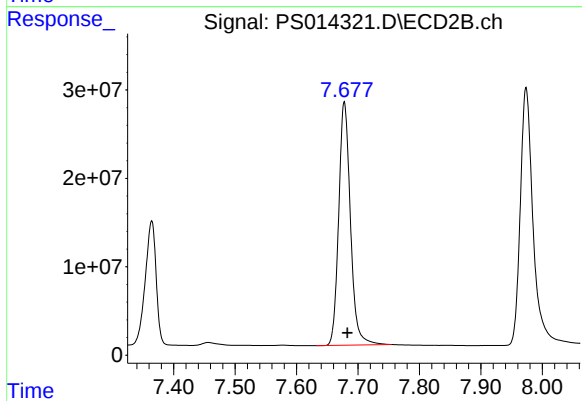
#7 MCPA

R.T.: 7.364 min
Delta R.T.: 0.005 min
Response: 172545571
Conc: 70.81 ug/ml



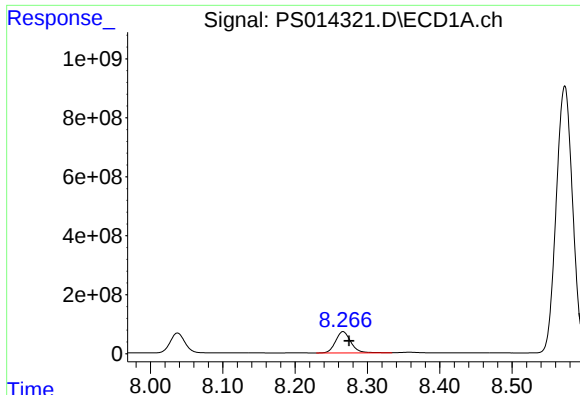
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: -0.006 min
Response: 950728691
Conc: 717.94 ng/ml



#8 DICHLORPROP

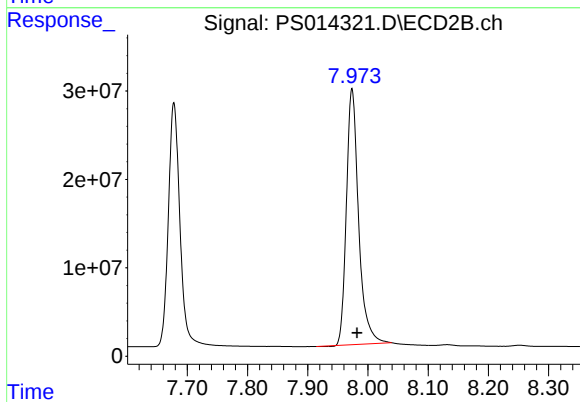
R.T.: 7.678 min
Delta R.T.: -0.005 min
Response: 365125399
Conc: 716.61 ng/ml



#9 2,4-D

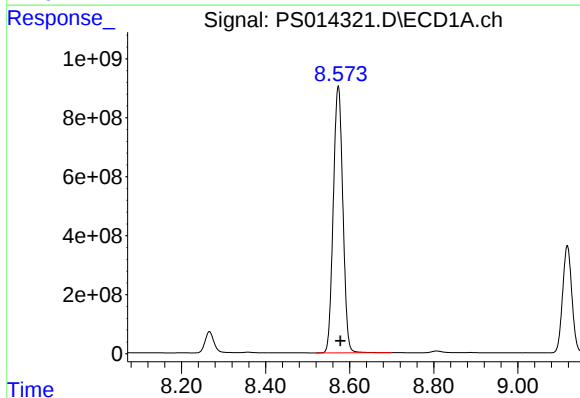
R.T.: 8.266 min
Delta R.T.: -0.009 min
Response: 1067538761
Conc: 724.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



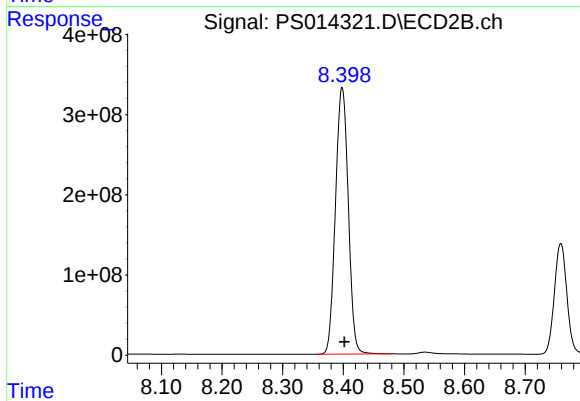
#9 2,4-D

R.T.: 7.974 min
Delta R.T.: -0.009 min
Response: 407974458
Conc: 683.27 ng/ml



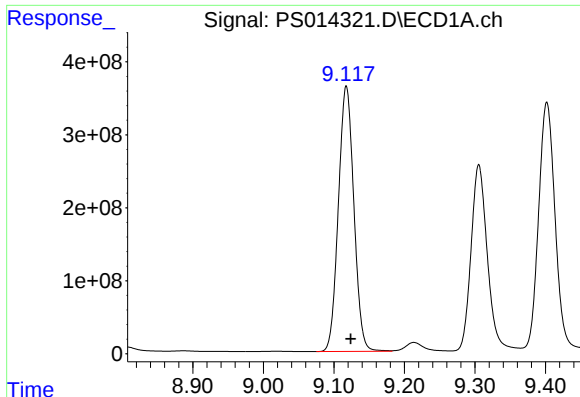
#10 Pentachlorophenol

R.T.: 8.573 min
Delta R.T.: -0.005 min
Response: 14276417180
Conc: 717.24 ng/ml



#10 Pentachlorophenol

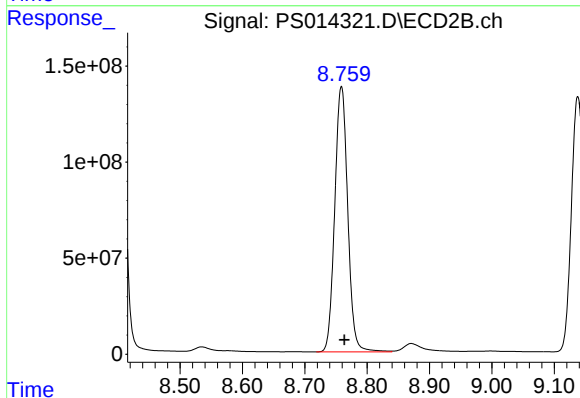
R.T.: 8.398 min
Delta R.T.: -0.004 min
Response: 4889469920
Conc: 715.92 ng/ml



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

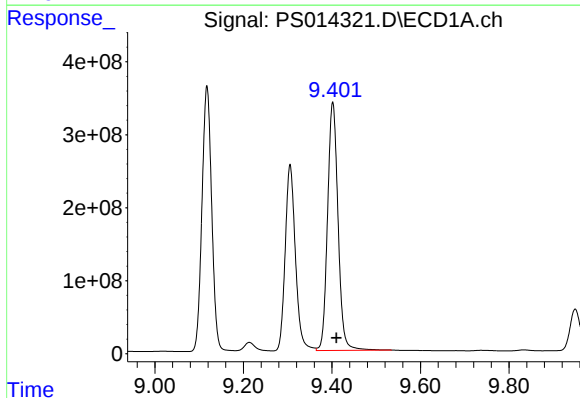
R.T.: 9.118 min
Delta R.T.: -0.006 min
Response: 5542175700
Conc: 719.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



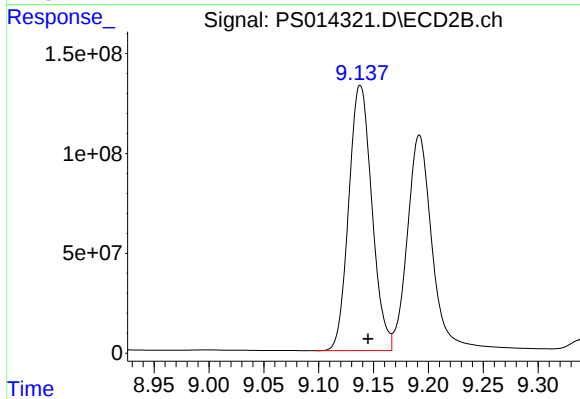
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.005 min
Response: 1997669085
Conc: 734.26 ng/ml



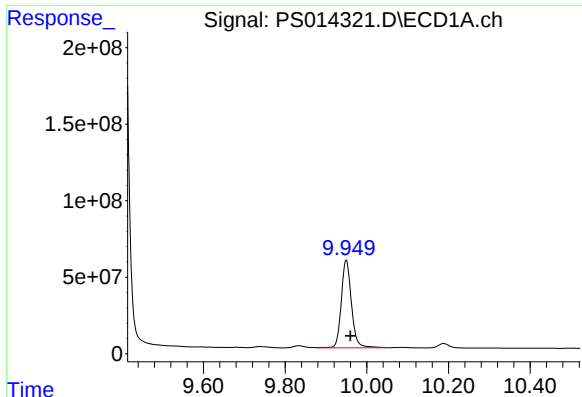
#12 2,4,5-T

R.T.: 9.402 min
Delta R.T.: -0.008 min
Response: 5584510788
Conc: 717.72 ng/ml



#12 2,4,5-T

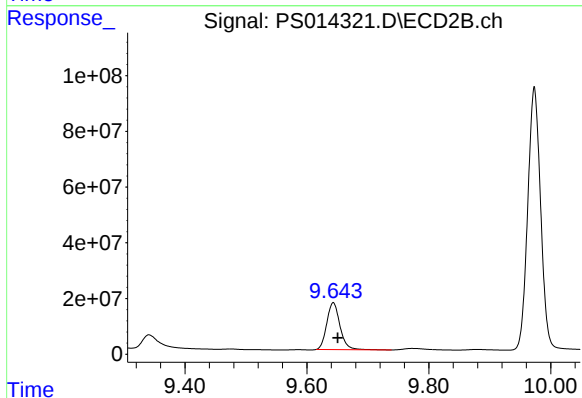
R.T.: 9.138 min
Delta R.T.: -0.007 min
Response: 1951113921
Conc: 731.83 ng/ml



#13 2,4-DB

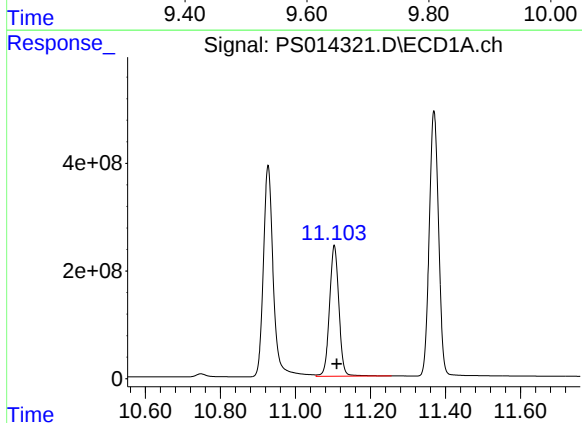
R.T.: 9.950 min
Delta R.T.: -0.010 min
Response: 985784583
Conc: 637.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



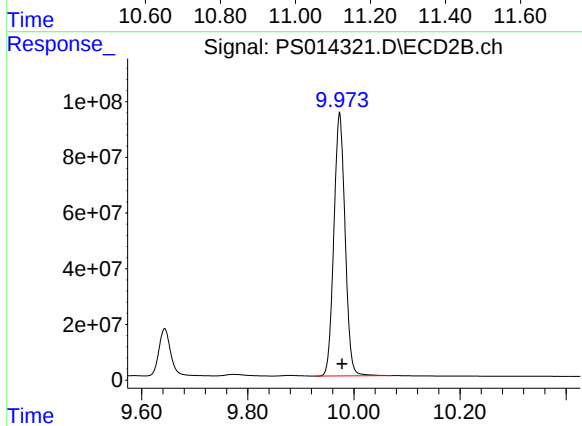
#13 2,4-DB

R.T.: 9.643 min
Delta R.T.: -0.007 min
Response: 254026389
Conc: 716.33 ng/ml



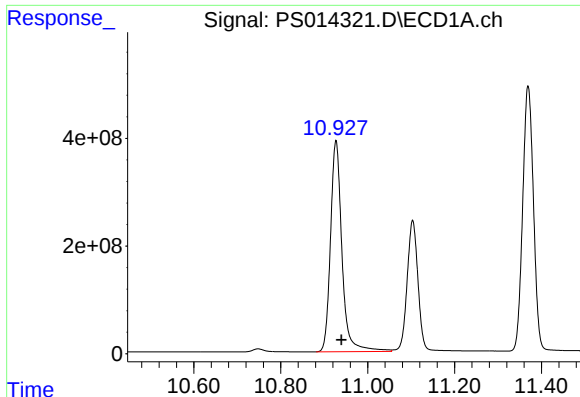
#14 DINOSEB

R.T.: 11.104 min
Delta R.T.: -0.007 min
Response: 4230992540
Conc: 740.24 ng/ml



#14 DINOSEB

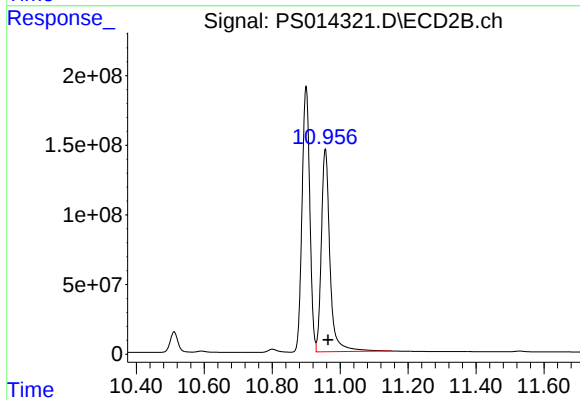
R.T.: 9.973 min
Delta R.T.: -0.005 min
Response: 1385464585
Conc: 766.69 ng/ml



#15 Picloram

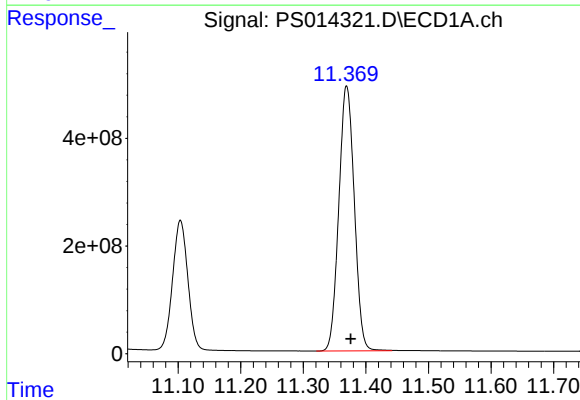
R.T.: 10.927 min
Delta R.T.: -0.012 min
Response: 7187635698
Conc: 688.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



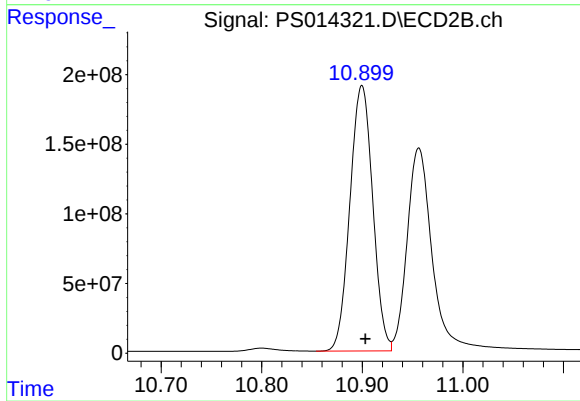
#15 Picloram

R.T.: 10.956 min
Delta R.T.: -0.009 min
Response: 2566132092
Conc: 676.42 ng/ml



#16 DCPA

R.T.: 11.369 min
Delta R.T.: -0.007 min
Response: 8456110885
Conc: 717.94 ng/ml



#16 DCPA

R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 3002322582
Conc: 731.94 ng/ml