

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040721\
 Data File : PS014504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2021 10:09
 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: Apr 07 11:17:50 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 x 0.5 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	7.160	6.885	1101.7E6	336.6E6	771.035	713.461
Target Compounds							
1) T	Dalapon	3.003	2.598	1094.2E6	390.6E6	702.957	659.613
2) T	3,5-DICHL...	6.385	6.046	1378.5E6	492.5E6	714.064	661.517
3) T	4-Nitroph...	6.994	6.501	543.7E6	191.7E6	728.083	631.052
5) T	DICAMBA	7.349	7.051	3969.9E6	1386.3E6	738.198	692.001
6) T	MCPD	7.515	7.147	296.0E6	115.6E6	71.198	69.422
7) T	MCPA	7.664	7.362	420.7E6	165.3E6	73.127	67.820
8) T	DICHLORPROP	8.035	7.676	955.6E6	344.0E6	721.603	675.084
9) T	2,4-D	8.264	7.973	1092.2E6	384.6E6	740.976	644.083
10) T	Pentachlo...	8.570	8.397	14667.5E6	4702.4E6	736.890	688.530
11) T	2,4,5-TP ...	9.114	8.757	5686.6E6	1902.6E6	737.994	699.315
12) T	2,4,5-T	9.400	9.138	5672.2E6	1847.0E6	728.990	692.760
13) T	2,4-DB	9.947	9.644	998.0E6	238.9E6	645.349	673.807
14) T	DINOSEB	11.100	9.973	4426.1E6	1339.2E6	774.368	741.082
15) T	Picloram	10.925	10.957	6918.9E6	2357.1E6	662.583	621.321
16) T	DCPA	11.365	10.900	8594.7E6	2876.2E6	729.711	701.197

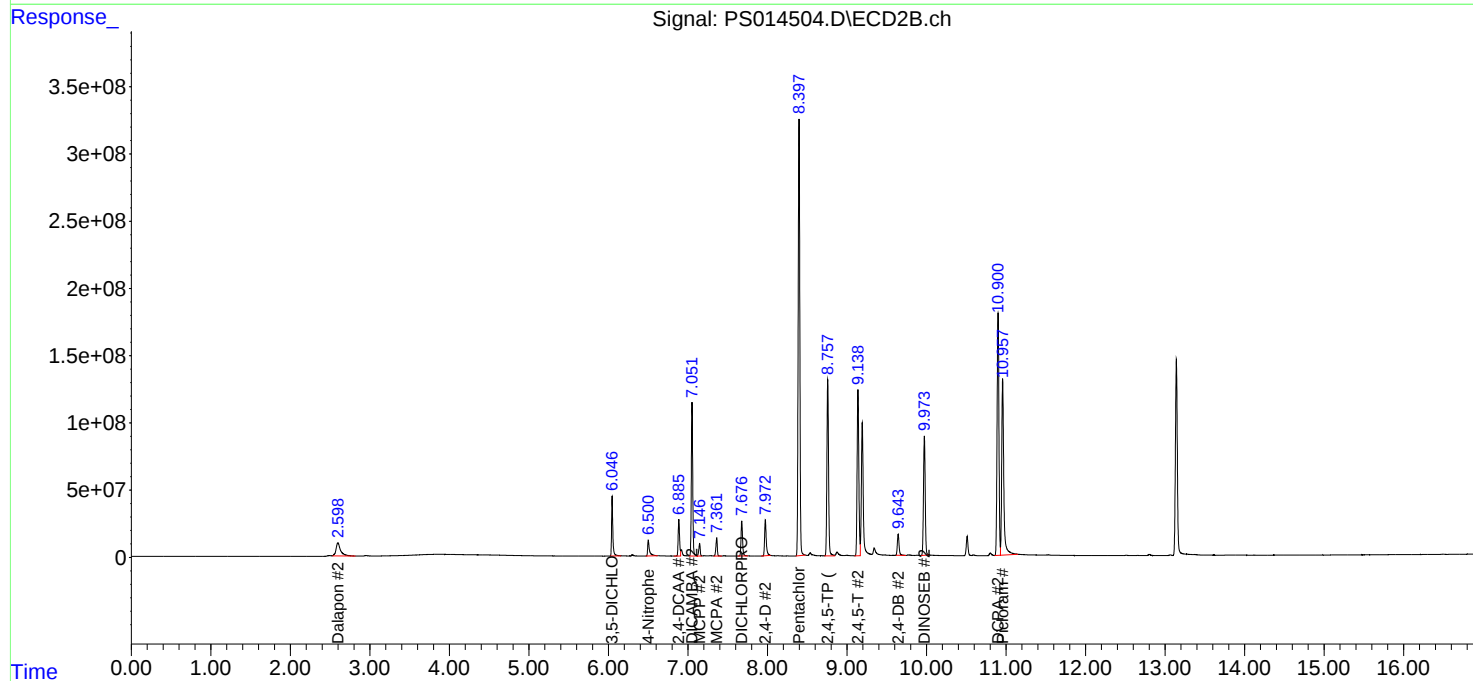
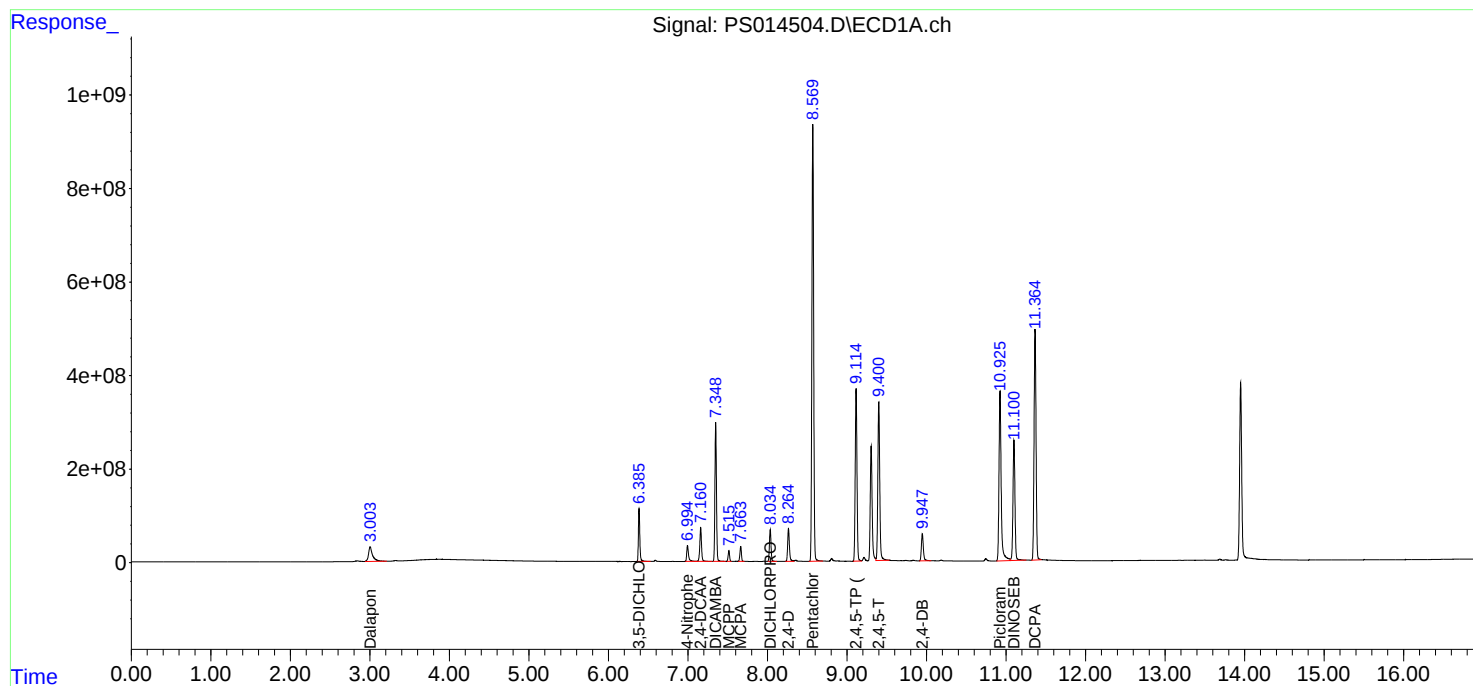
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

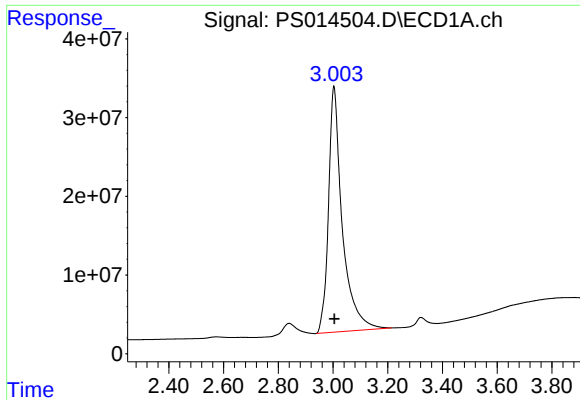
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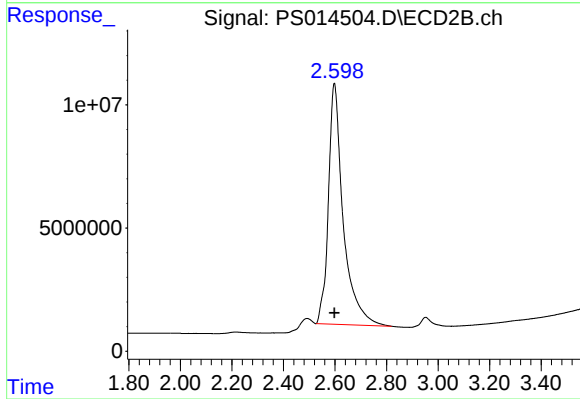




#1 Dalapon

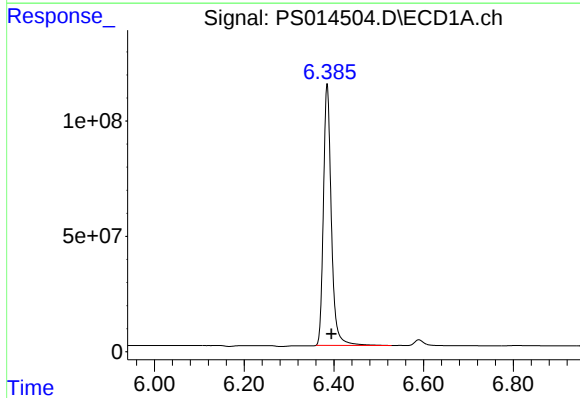
R.T.: 3.003 min
Delta R.T.: -0.002 min
Response: 1094151304
Conc: 702.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



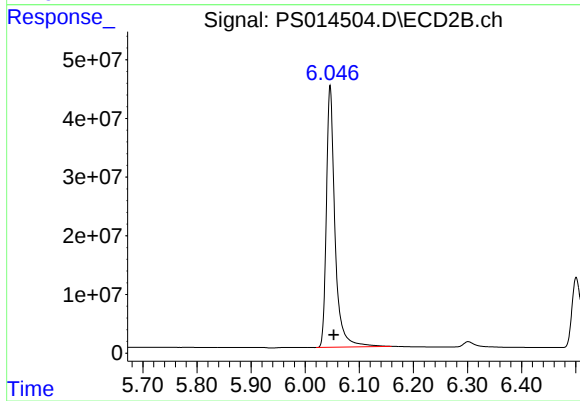
#1 Dalapon

R.T.: 2.598 min
Delta R.T.: 0.000 min
Response: 390588208
Conc: 659.61 ng/ml



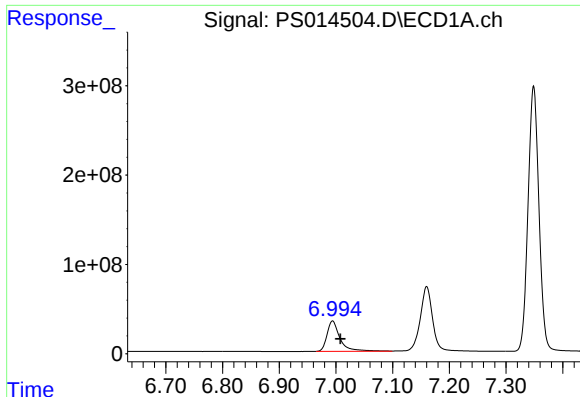
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.385 min
Delta R.T.: -0.009 min
Response: 1378534466
Conc: 714.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

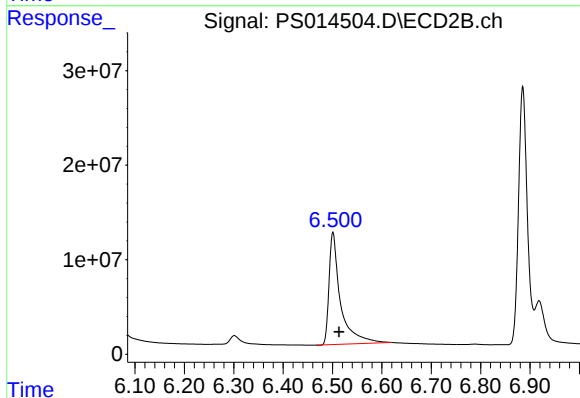
R.T.: 6.046 min
Delta R.T.: -0.006 min
Response: 492544244
Conc: 661.52 ng/ml



#3 4-Nitrophenol

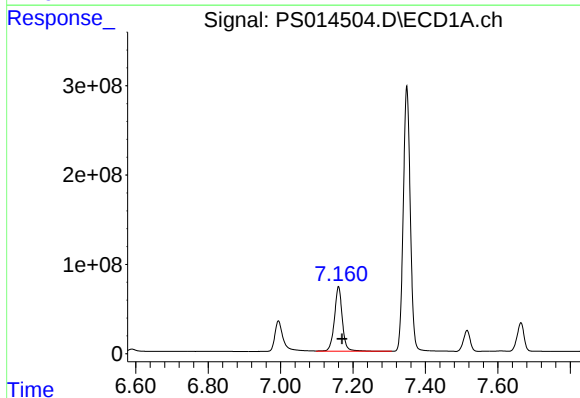
R.T.: 6.994 min
Delta R.T.: -0.014 min
Response: 543728289
Conc: 728.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



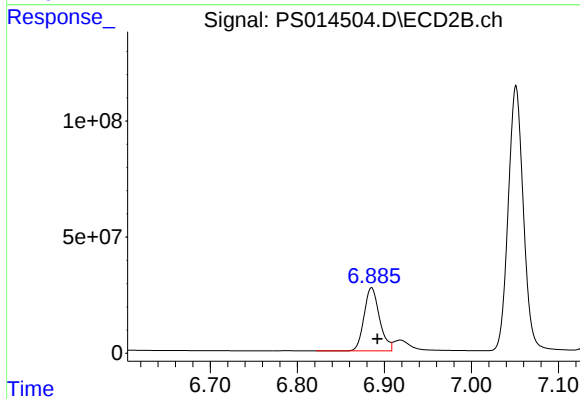
#3 4-Nitrophenol

R.T.: 6.501 min
Delta R.T.: -0.013 min
Response: 191693978
Conc: 631.05 ng/ml



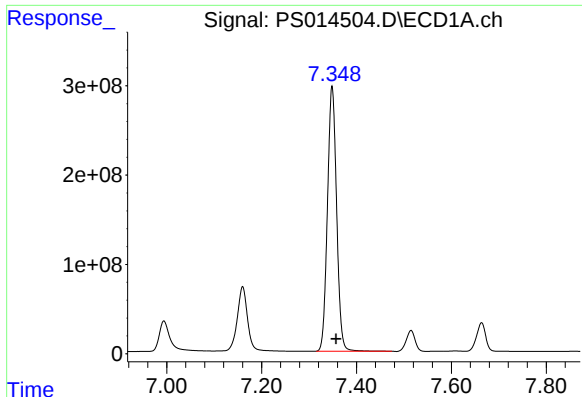
#4 2,4-DCAA

R.T.: 7.160 min
Delta R.T.: -0.010 min
Response: 1101687090
Conc: 771.03 ng/ml



#4 2,4-DCAA

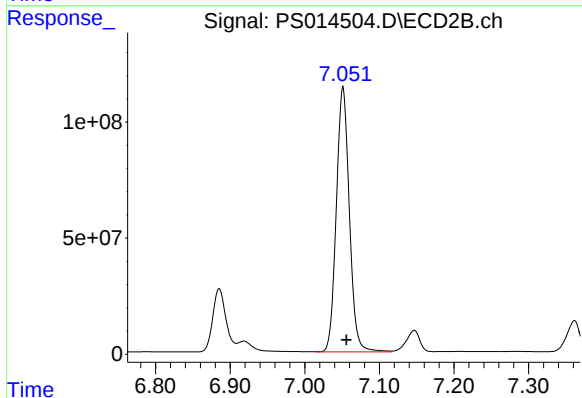
R.T.: 6.885 min
Delta R.T.: -0.007 min
Response: 336588762
Conc: 713.46 ng/ml



#5 DICAMBA

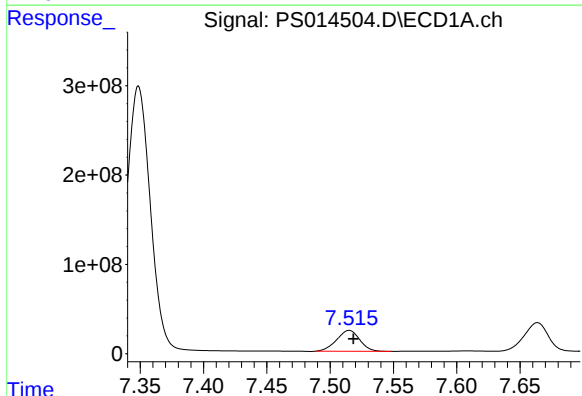
R.T.: 7.349 min
Delta R.T.: -0.008 min
Response: 3969883188
Conc: 738.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



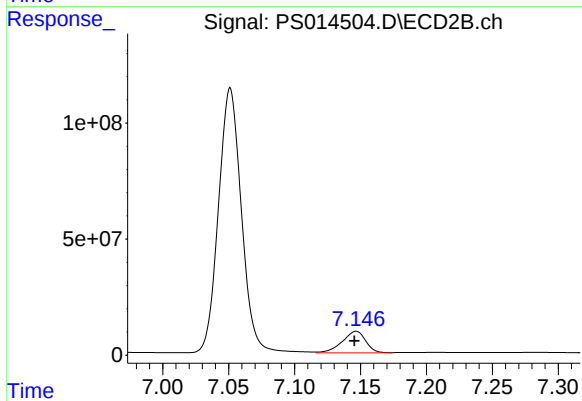
#5 DICAMBA

R.T.: 7.051 min
Delta R.T.: -0.005 min
Response: 1386292976
Conc: 692.00 ng/ml



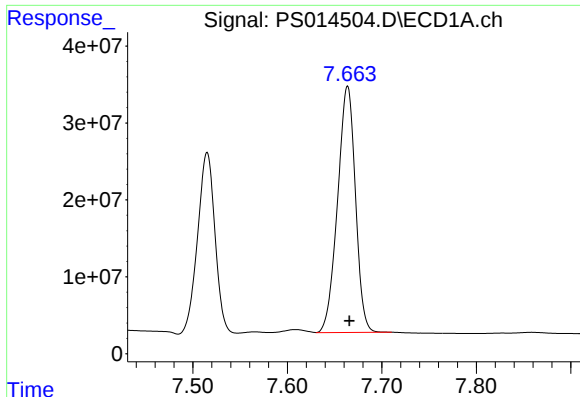
#6 MCP

R.T.: 7.515 min
Delta R.T.: -0.003 min
Response: 296029367
Conc: 71.20 ug/ml



#6 MCP

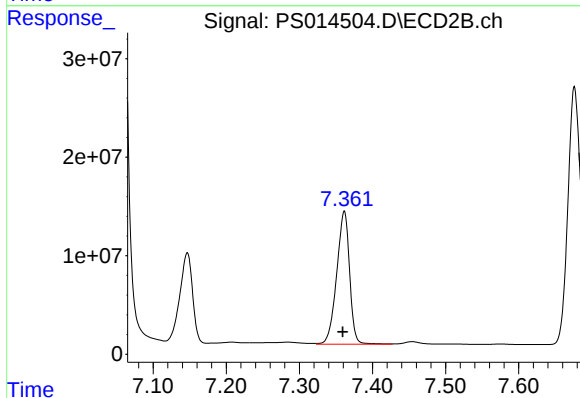
R.T.: 7.147 min
Delta R.T.: 0.001 min
Response: 115594248
Conc: 69.42 ug/ml



#7 MCPA

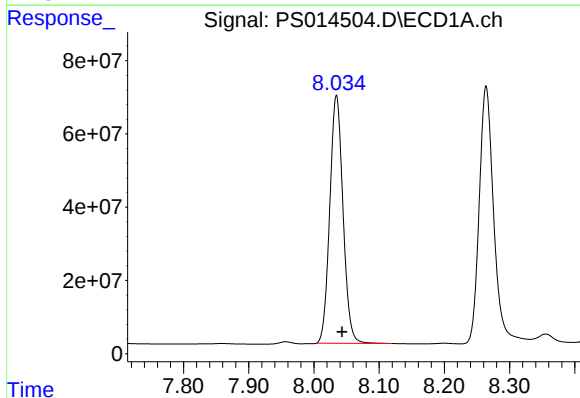
R.T.: 7.664 min
Delta R.T.: -0.002 min
Response: 420702669
Conc: 73.13 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



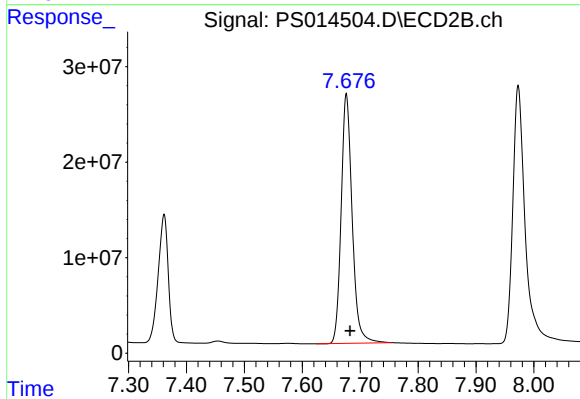
#7 MCPA

R.T.: 7.362 min
Delta R.T.: 0.002 min
Response: 165252422
Conc: 67.82 ug/ml



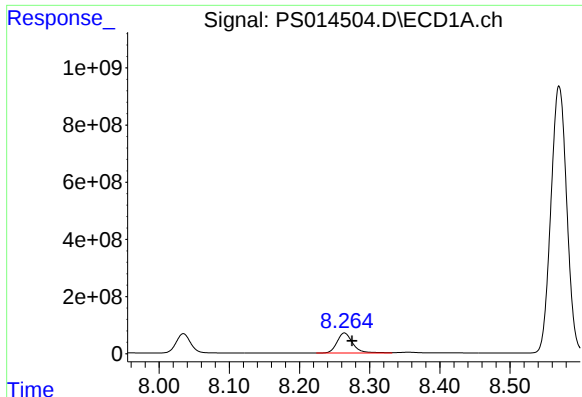
#8 DICHLORPROP

R.T.: 8.035 min
Delta R.T.: -0.009 min
Response: 955577164
Conc: 721.60 ng/ml



#8 DICHLORPROP

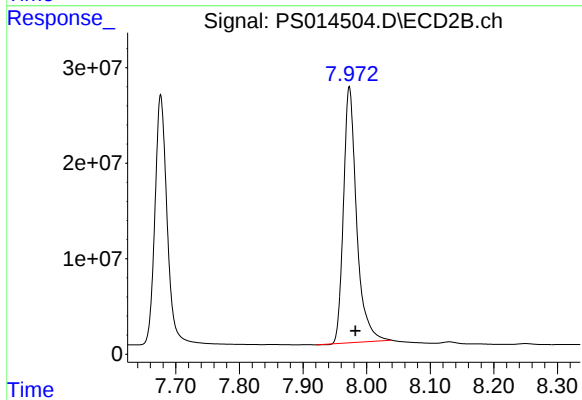
R.T.: 7.676 min
Delta R.T.: -0.006 min
Response: 343968197
Conc: 675.08 ng/ml



#9 2,4-D

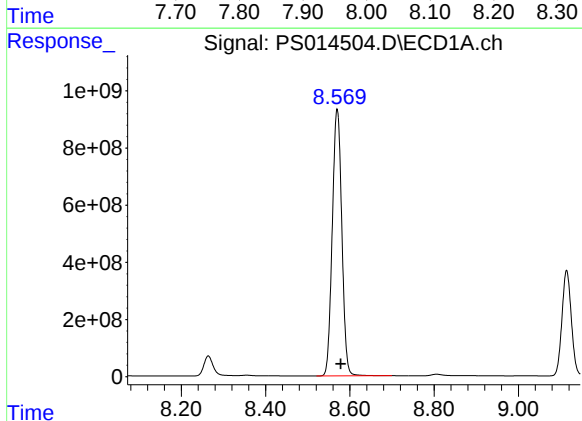
R.T.: 8.264 min
Delta R.T.: -0.011 min
Response: 1092185427
Conc: 740.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



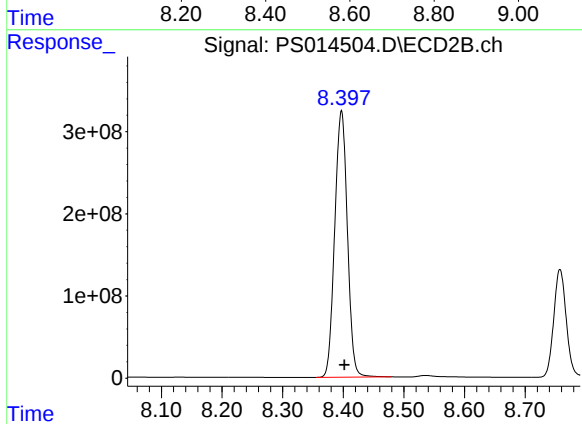
#9 2,4-D

R.T.: 7.973 min
Delta R.T.: -0.009 min
Response: 384577311
Conc: 644.08 ng/ml



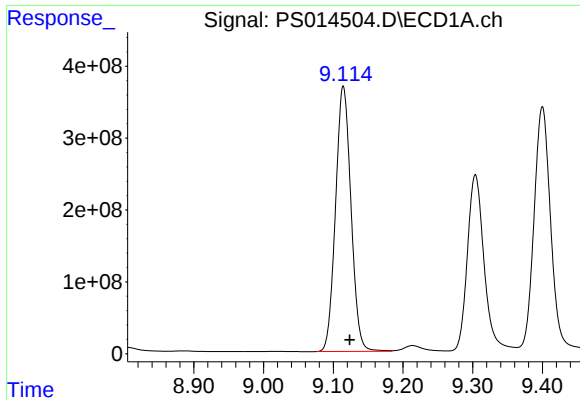
#10 Pentachlorophenol

R.T.: 8.570 min
Delta R.T.: -0.008 min
Response: 14667509279
Conc: 736.89 ng/ml



#10 Pentachlorophenol

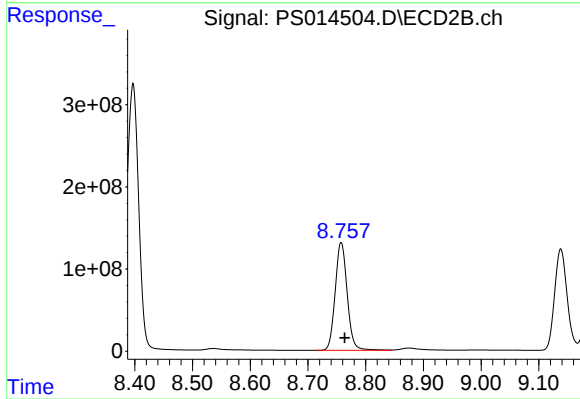
R.T.: 8.397 min
Delta R.T.: -0.005 min
Response: 4702382919
Conc: 688.53 ng/ml



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

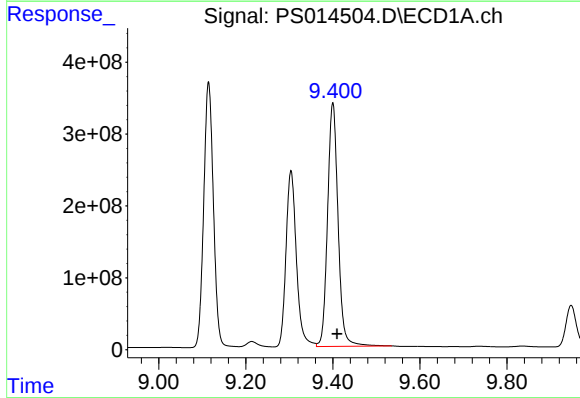
R.T.: 9.114 min
Delta R.T.: -0.009 min
Response: 5686568446
Conc: 737.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



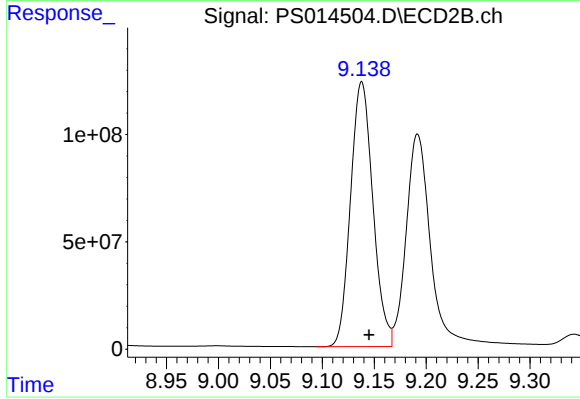
#11 2,4,5-TP (SILVEX)

R.T.: 8.757 min
Delta R.T.: -0.006 min
Response: 1902599109
Conc: 699.31 ng/ml



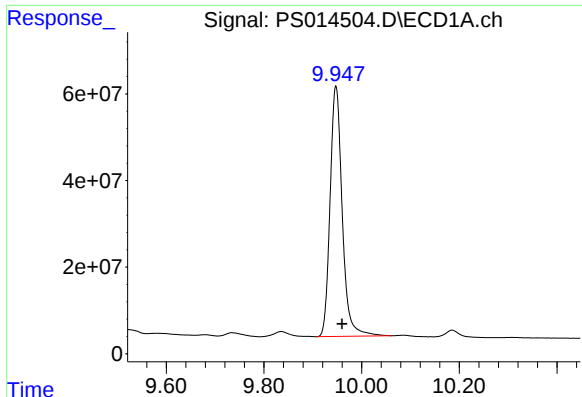
#12 2,4,5-T

R.T.: 9.400 min
Delta R.T.: -0.010 min
Response: 5672190132
Conc: 728.99 ng/ml



#12 2,4,5-T

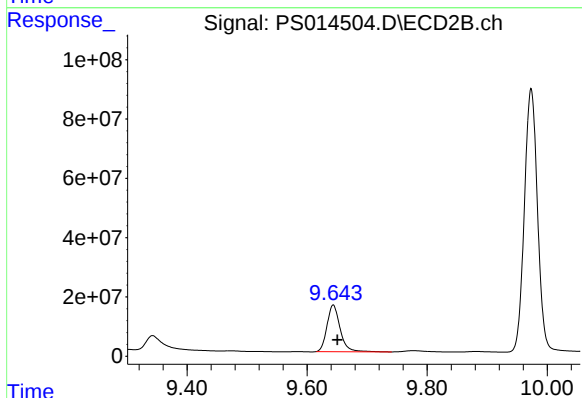
R.T.: 9.138 min
Delta R.T.: -0.007 min
Response: 1846951311
Conc: 692.76 ng/ml



#13 2,4-DB

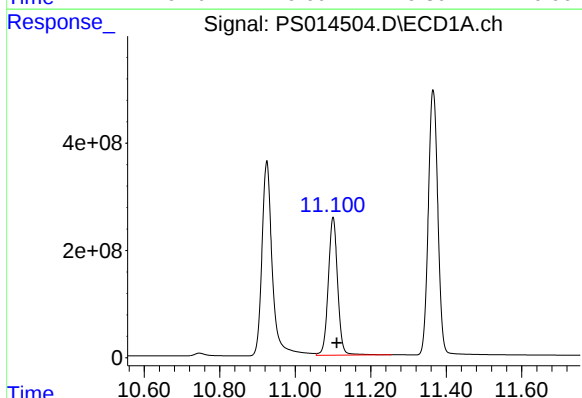
R.T.: 9.947 min
Delta R.T.: -0.012 min
Response: 997961188
Conc: 645.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



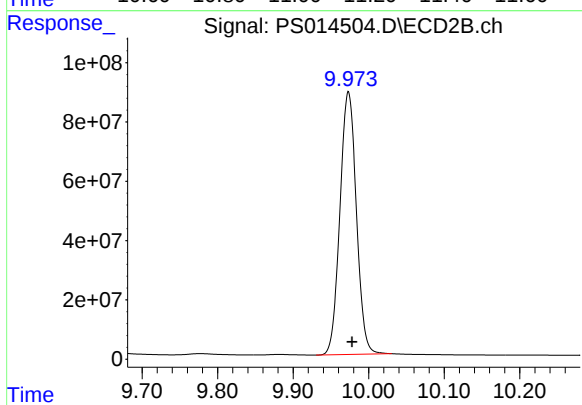
#13 2,4-DB

R.T.: 9.644 min
Delta R.T.: -0.007 min
Response: 238946788
Conc: 673.81 ng/ml



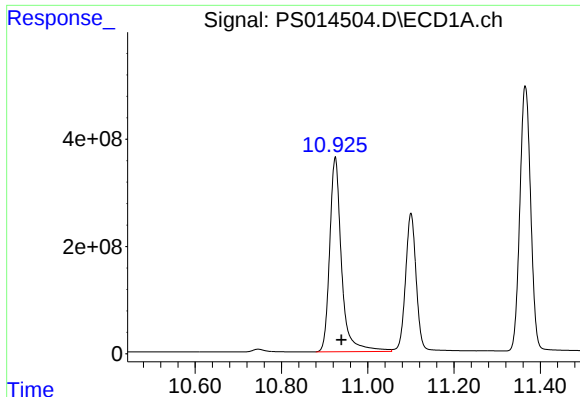
#14 DINOSEB

R.T.: 11.100 min
Delta R.T.: -0.010 min
Response: 4426062953
Conc: 774.37 ng/ml



#14 DINOSEB

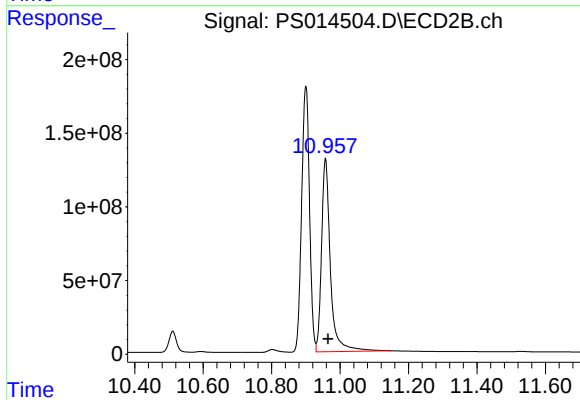
R.T.: 9.973 min
Delta R.T.: -0.005 min
Response: 1339194199
Conc: 741.08 ng/ml



#15 Picloram

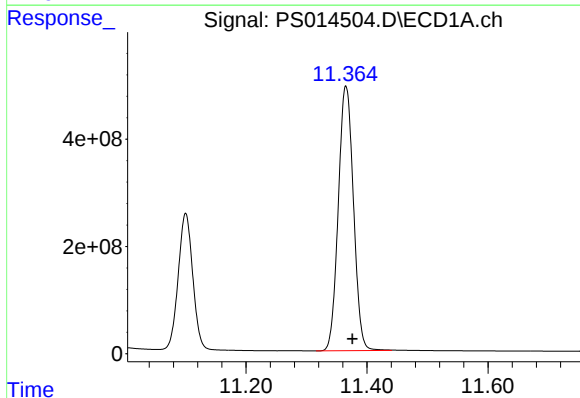
R.T.: 10.925 min
Delta R.T.: -0.015 min
Response: 6918935639
Conc: 662.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
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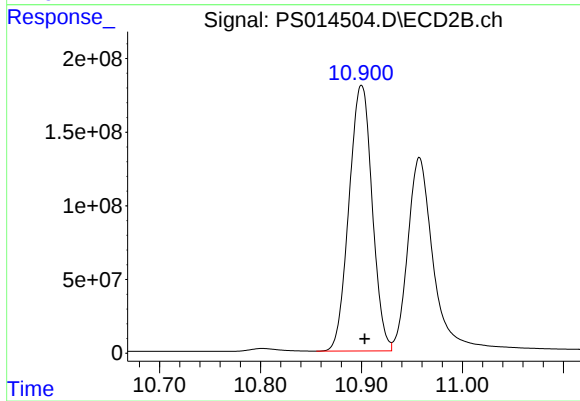
#15 Picloram

R.T.: 10.957 min
Delta R.T.: -0.007 min
Response: 2357089879
Conc: 621.32 ng/ml



#16 DCPA

R.T.: 11.365 min
Delta R.T.: -0.010 min
Response: 8594718457
Conc: 729.71 ng/ml



#16 DCPA

R.T.: 10.900 min
Delta R.T.: -0.003 min
Response: 2876227092
Conc: 701.20 ng/ml