

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091224\
 Data File : PS027660.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 00:11
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 02:43:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.111	7.633	1810.3E6	711.1E6	727.713	717.510
Target Compounds							
1) T	Dalapon	2.554	2.630	2710.1E6	1081.0E6	654.128	662.456
2) T	3,5-DICHL...	6.301	6.604	2475.7E6	1090.4E6	677.745	676.692
3) T	4-Nitroph...	6.906	7.167	1098.2E6	475.1E6	648.621	662.837
5) T	DICAMBA	7.290	7.828	6950.6E6	3129.0E6	687.830	710.097
6) T	MCPD	7.470	7.931	488.0E6	238.4E6	70.796	72.627
7) T	MCPA	7.615	8.172	695.4E6	359.4E6	68.648	67.889
8) T	DICHLORPROP	7.977	8.535	1802.3E6	775.2E6	679.880	693.829
9) T	2,4-D	8.201	8.861	2072.0E6	755.0E6	675.968	677.082
10) T	Pentachlo...	8.487	9.378	25334.6E6	11780.4E6	696.556	712.568
11) T	2,4,5-TP ...	9.055	9.755	10160.7E6	4190.9E6	694.276	698.964
12) T	2,4,5-T	9.340	10.171	10361.9E6	3595.8E6	692.280	687.956
13) T	2,4-DB	9.904	10.734	1607.4E6	423.2E6	692.184	687.718
14) T	DINOSEB	11.084	11.109	6544.9E6	2858.1E6	669.158	679.590
15) T	Picloram	10.899	12.192	13136.6E6	3437.3E6	702.200	739.619
16) T	DCPA	11.383	12.146	11631.0E6	4526.9E6	700.773	702.372

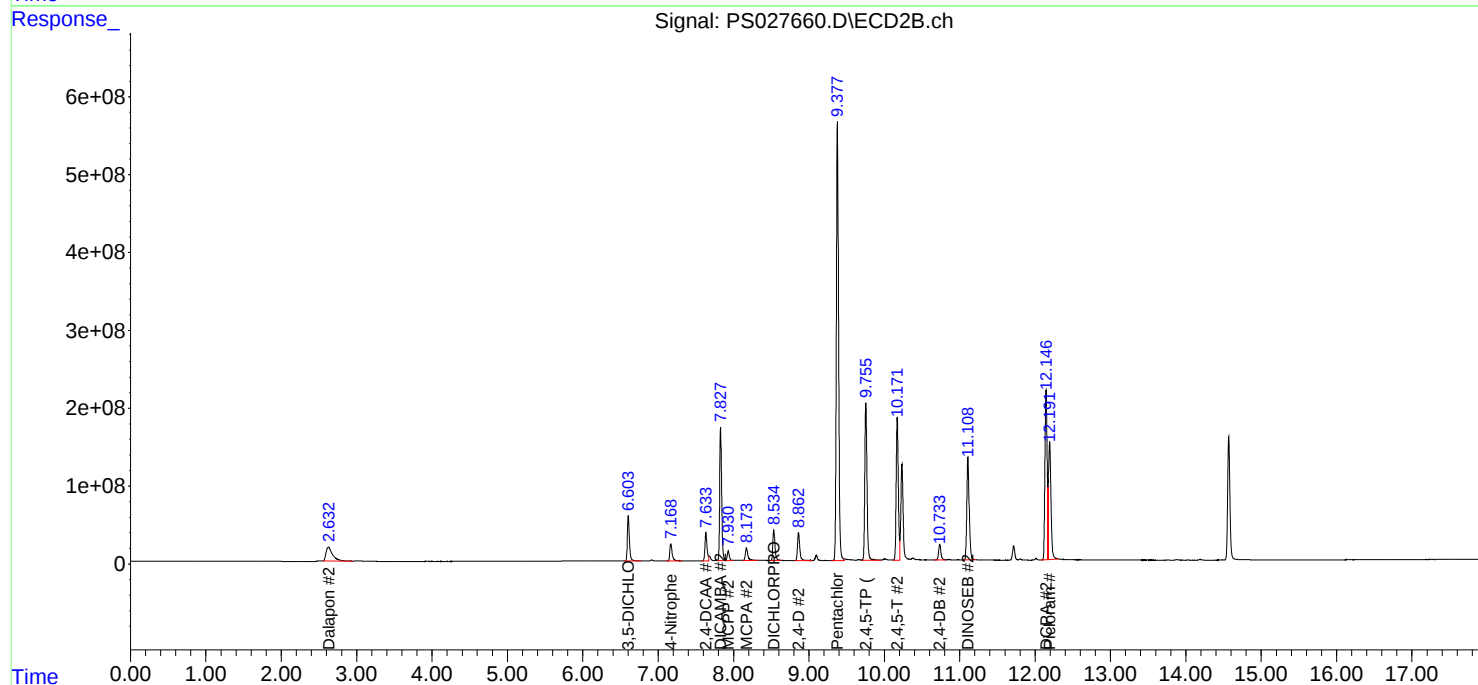
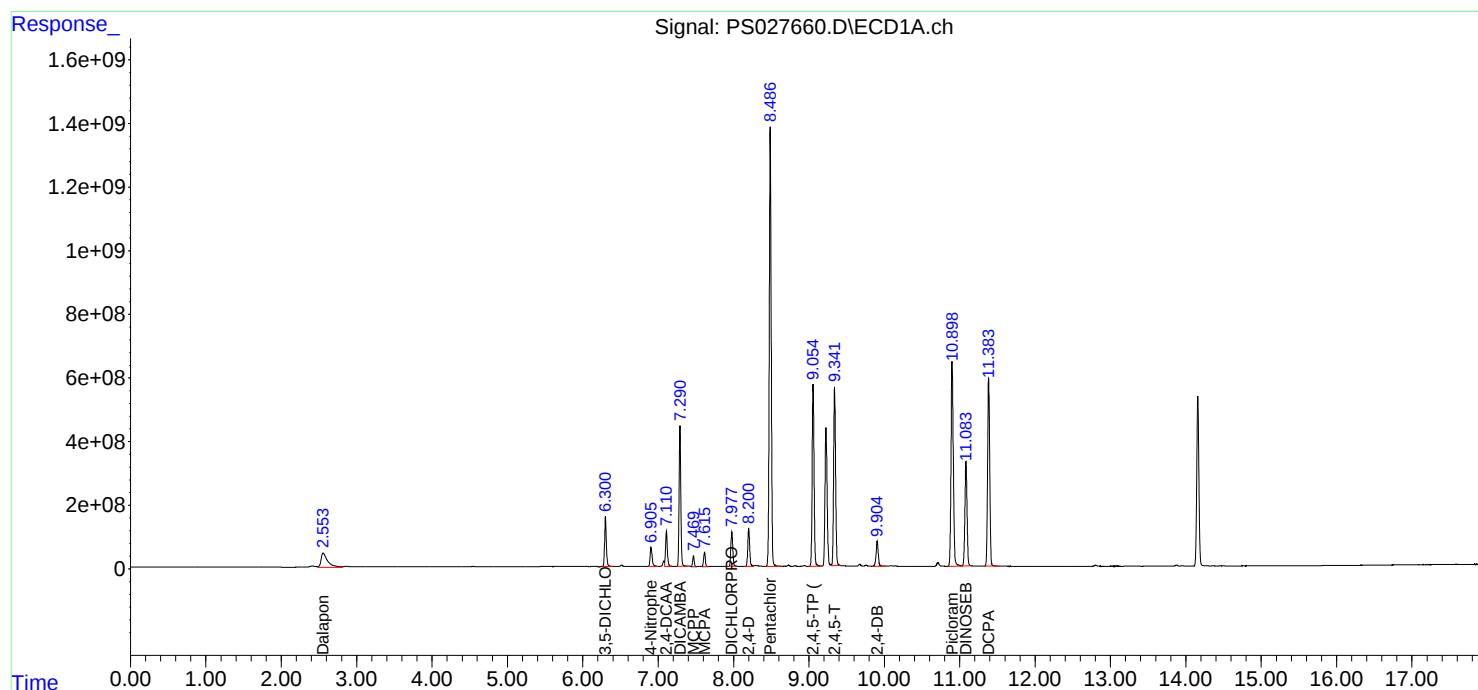
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

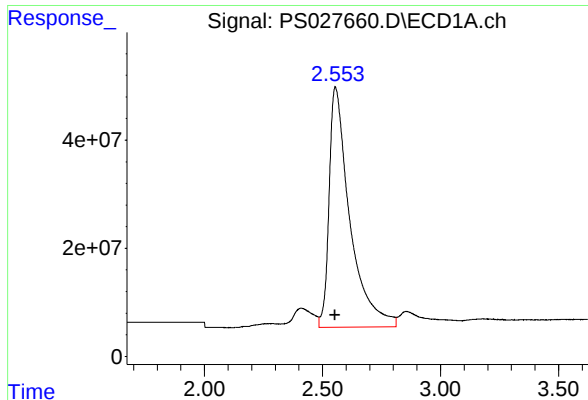
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ALS Vial : 5 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Sep 14 02:43:23 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
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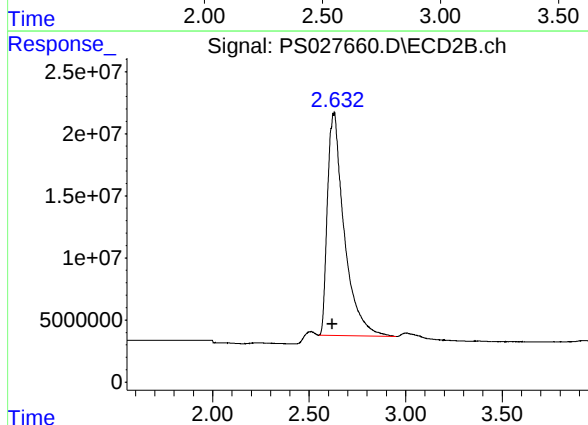




#1 Dalapon

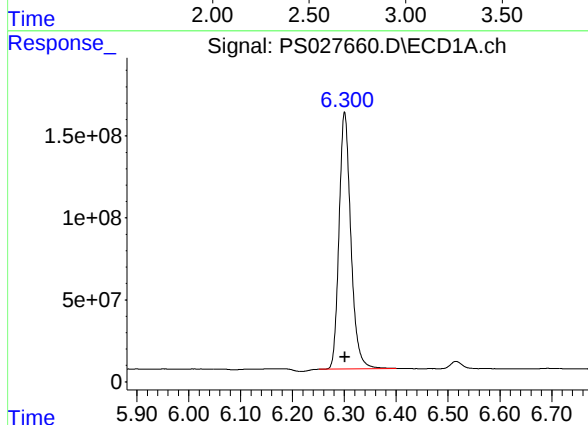
R.T.: 2.554 min
Delta R.T.: 0.000 min
Response: 2710106196
Conc: 654.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



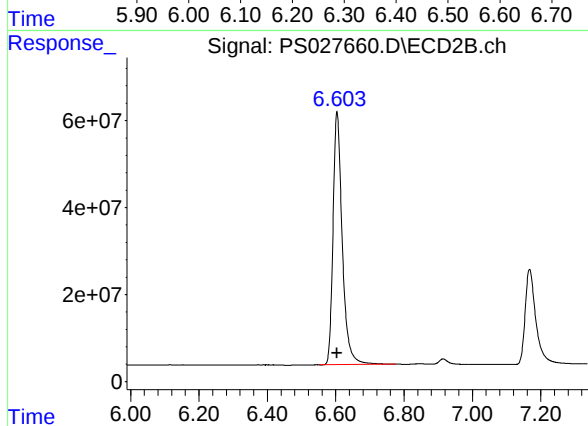
#1 Dalapon

R.T.: 2.630 min
Delta R.T.: 0.010 min
Response: 1081035060
Conc: 662.46 ng/ml



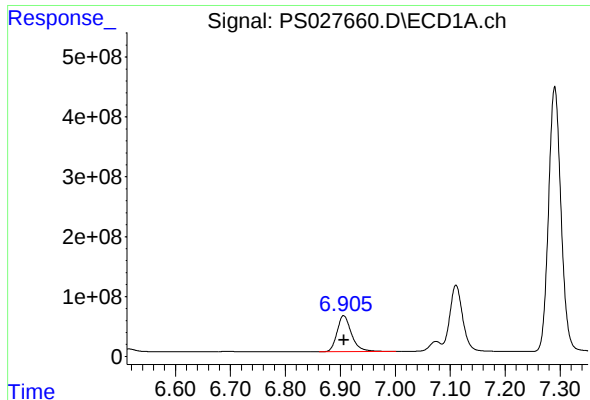
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.301 min
Delta R.T.: 0.000 min
Response: 2475709822
Conc: 677.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

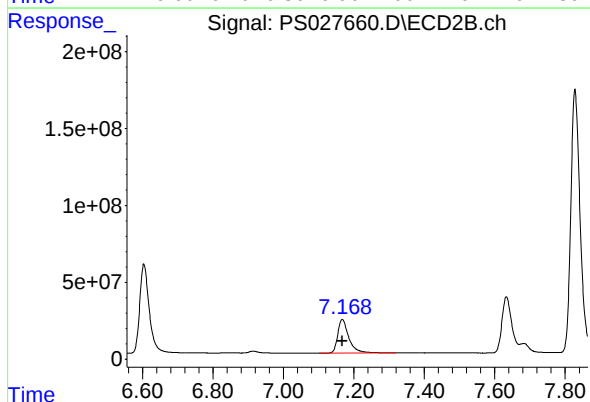
R.T.: 6.604 min
Delta R.T.: 0.000 min
Response: 1090440250
Conc: 676.69 ng/ml



#3 4-Nitrophenol

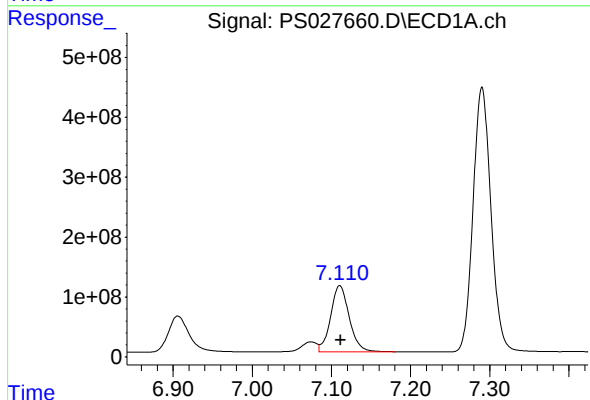
R.T.: 6.906 min
Delta R.T.: 0.000 min
Response: 1098194928
Conc: 648.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



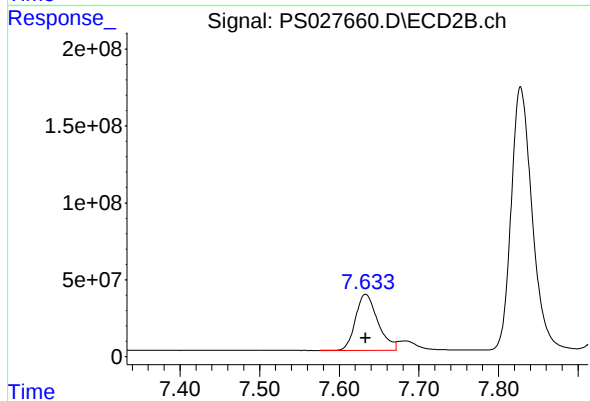
#3 4-Nitrophenol

R.T.: 7.167 min
Delta R.T.: 0.000 min
Response: 475115388
Conc: 662.84 ng/ml



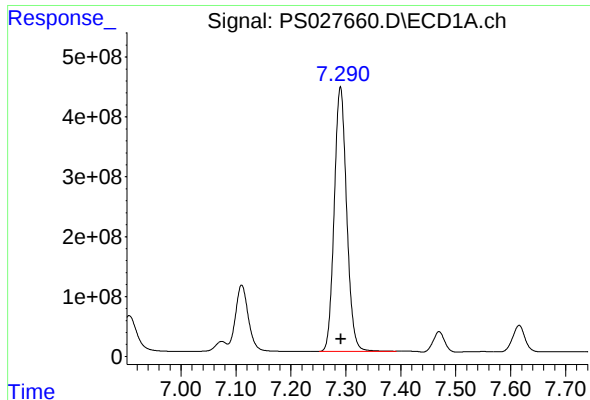
#4 2,4-DCAA

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 1810263411
Conc: 727.71 ng/ml



#4 2,4-DCAA

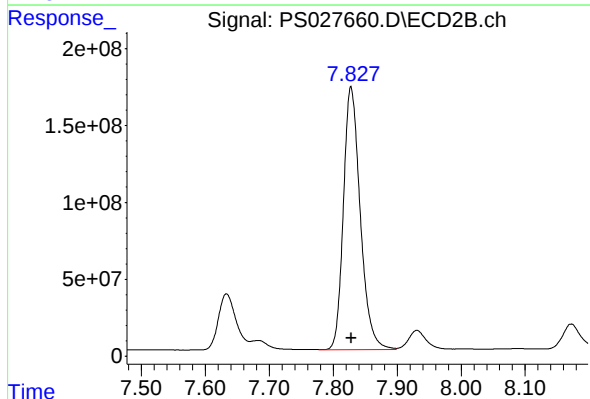
R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 711076053
Conc: 717.51 ng/ml



#5 DICAMBA

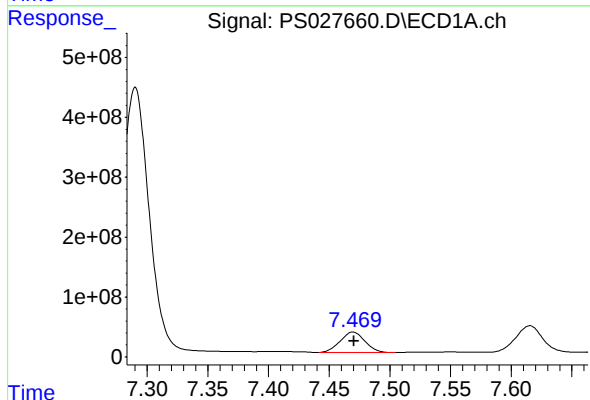
R.T.: 7.290 min
Delta R.T.: 0.000 min
Response: 6950633372
Conc: 687.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



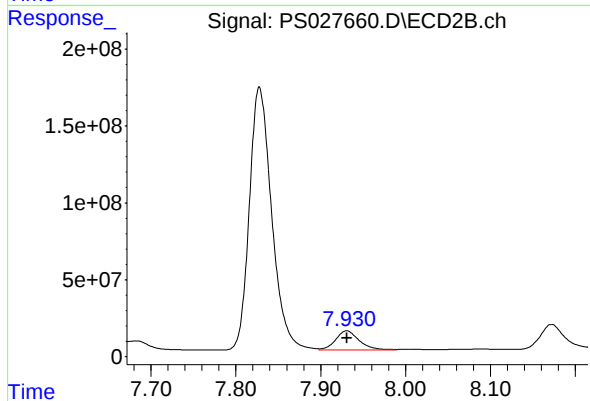
#5 DICAMBA

R.T.: 7.828 min
Delta R.T.: 0.000 min
Response: 3128952184
Conc: 710.10 ng/ml



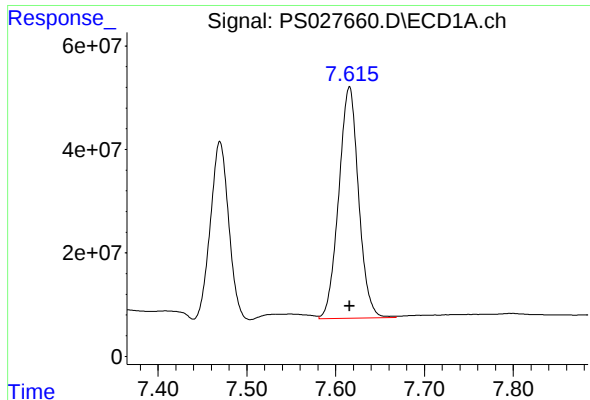
#6 MCPP

R.T.: 7.470 min
Delta R.T.: 0.000 min
Response: 488042792
Conc: 70.80 ug/ml



#6 MCPP

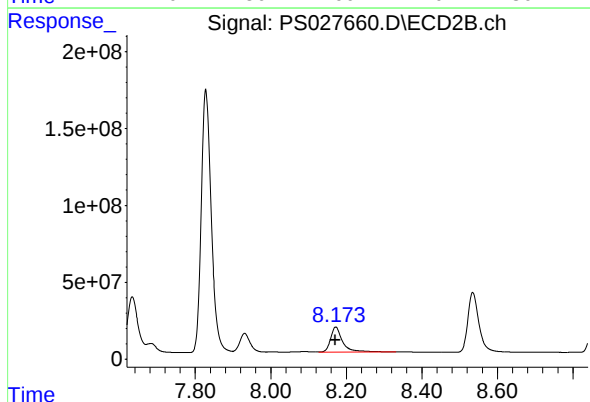
R.T.: 7.931 min
Delta R.T.: 0.000 min
Response: 238396324
Conc: 72.63 ug/ml



#7 MCPA

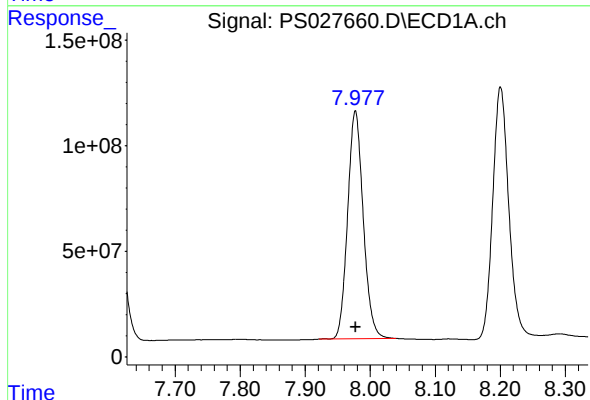
R.T.: 7.615 min
Delta R.T.: 0.000 min
Response: 695403391
Conc: 68.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



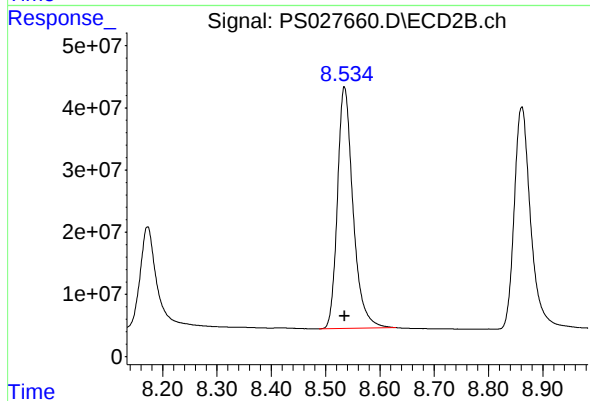
#7 MCPA

R.T.: 8.172 min
Delta R.T.: 0.000 min
Response: 359382767
Conc: 67.89 ug/ml



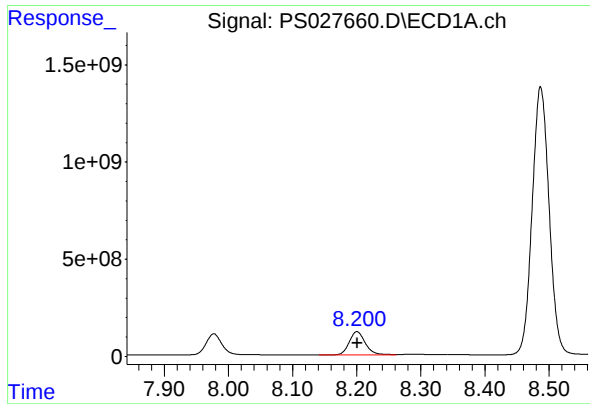
#8 DICHLORPROP

R.T.: 7.977 min
Delta R.T.: 0.000 min
Response: 1802283582
Conc: 679.88 ng/ml



#8 DICHLORPROP

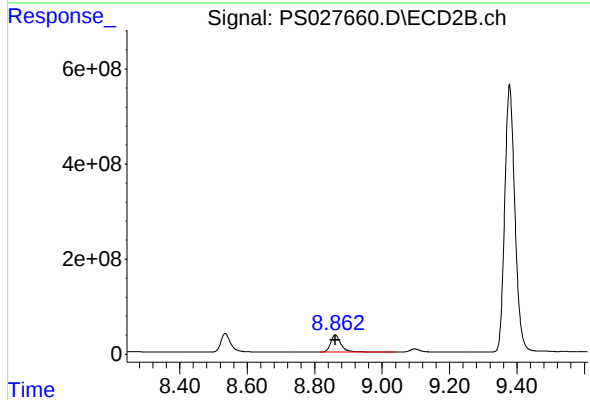
R.T.: 8.535 min
Delta R.T.: 0.000 min
Response: 775162538
Conc: 693.83 ng/ml



#9 2,4-D

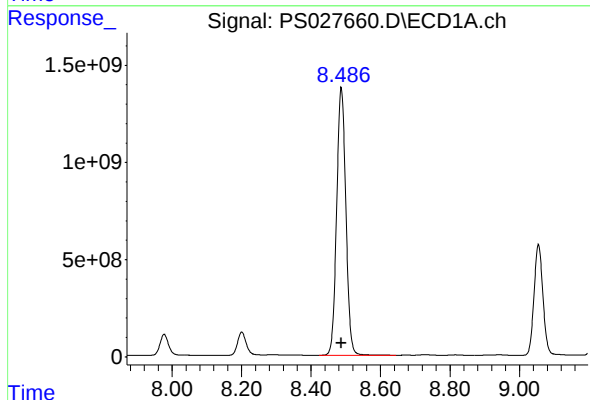
R.T.: 8.201 min
Delta R.T.: 0.000 min
Response: 2072001716
Conc: 675.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



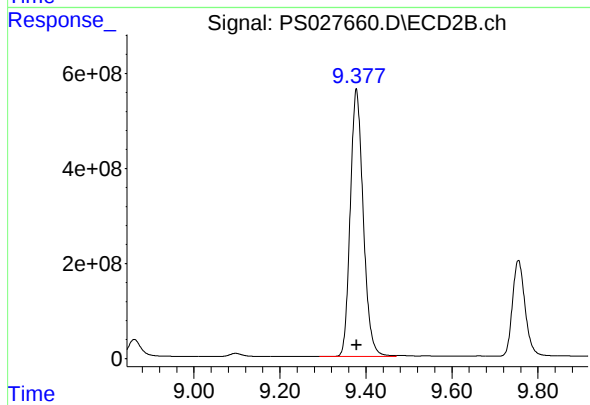
#9 2,4-D

R.T.: 8.861 min
Delta R.T.: 0.000 min
Response: 754957398
Conc: 677.08 ng/ml



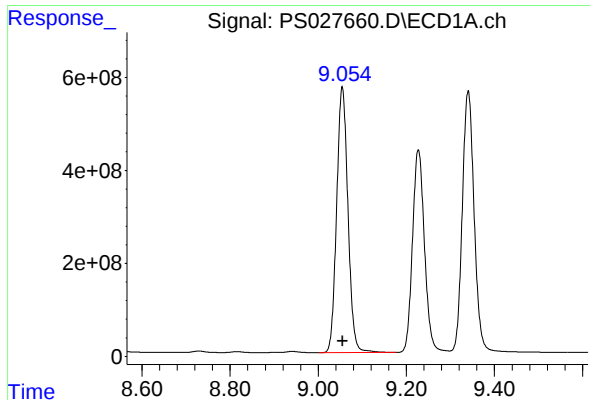
#10 Pentachlorophenol

R.T.: 8.487 min
Delta R.T.: 0.000 min
Response: 25334550508
Conc: 696.56 ng/ml



#10 Pentachlorophenol

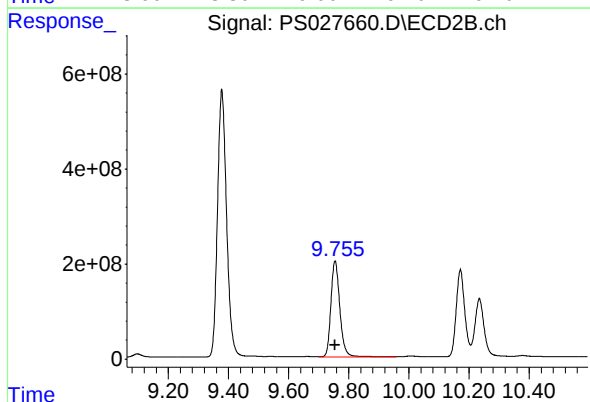
R.T.: 9.378 min
Delta R.T.: 0.000 min
Response: 11780424717
Conc: 712.57 ng/ml



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

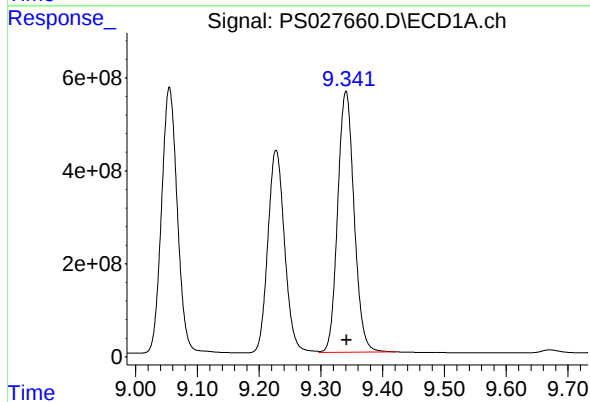
R.T.: 9.055 min
Delta R.T.: -0.001 min
Response: 10160740770
Conc: 694.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



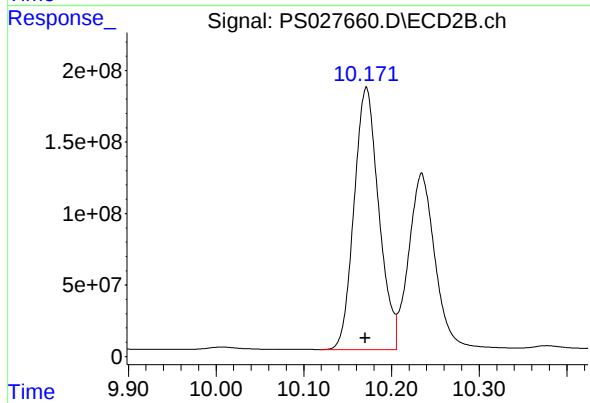
#11 2,4,5-TP (SILVEX)

R.T.: 9.755 min
Delta R.T.: 0.000 min
Response: 4190915915
Conc: 698.96 ng/ml



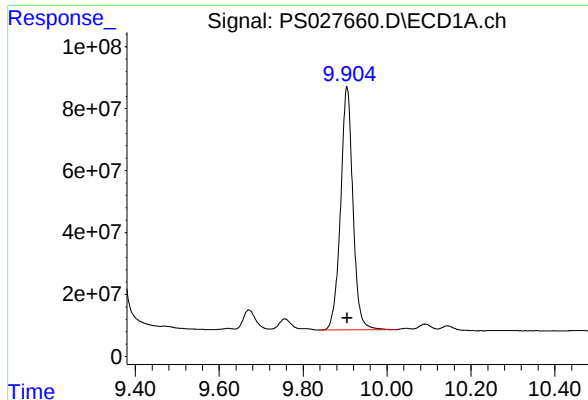
#12 2,4,5-T

R.T.: 9.340 min
Delta R.T.: -0.001 min
Response: 10361931808
Conc: 692.28 ng/ml



#12 2,4,5-T

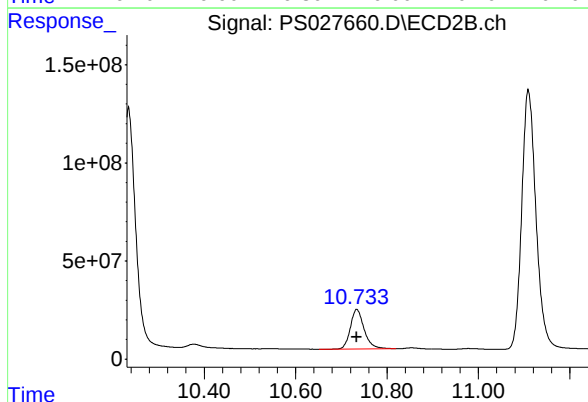
R.T.: 10.171 min
Delta R.T.: 0.000 min
Response: 3595819948
Conc: 687.96 ng/ml



#13 2,4-DB

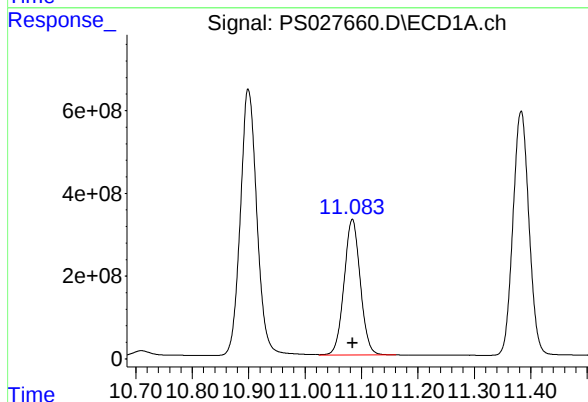
R.T.: 9.904 min
Delta R.T.: 0.000 min
Response: 1607402412
Conc: 692.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



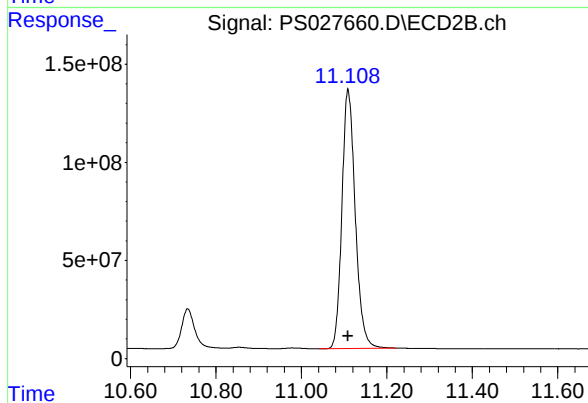
#13 2,4-DB

R.T.: 10.734 min
Delta R.T.: 0.000 min
Response: 423154467
Conc: 687.72 ng/ml



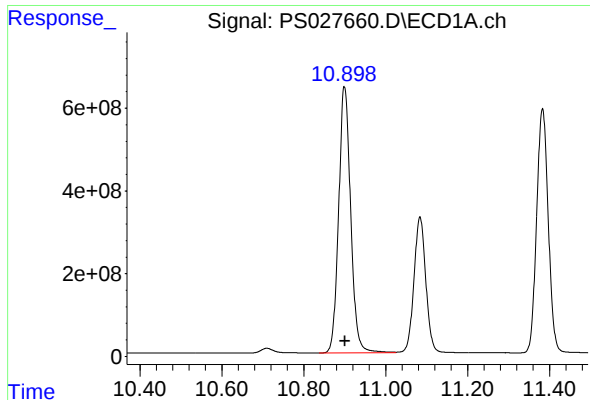
#14 DINOSEB

R.T.: 11.084 min
Delta R.T.: 0.000 min
Response: 6544943506
Conc: 669.16 ng/ml



#14 DINOSEB

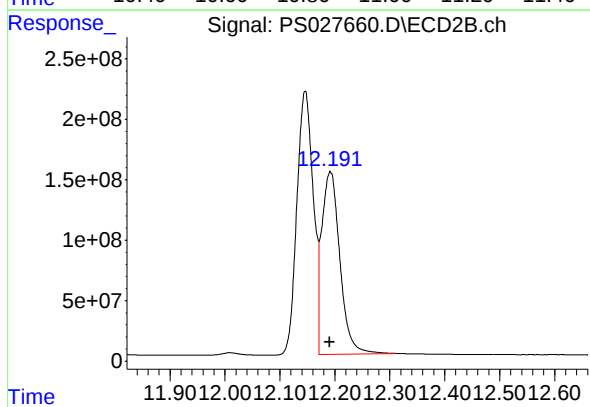
R.T.: 11.109 min
Delta R.T.: 0.000 min
Response: 2858074942
Conc: 679.59 ng/ml



#15 Picloram

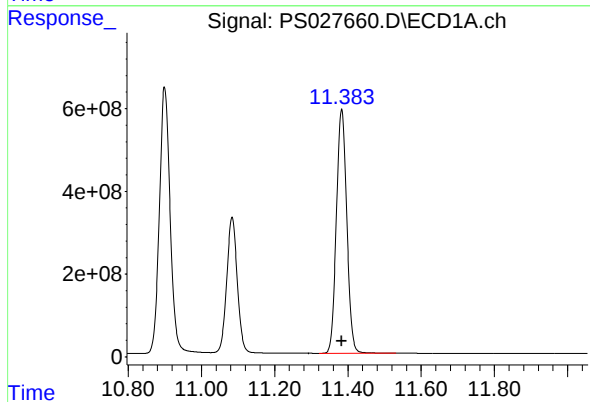
R.T.: 10.899 min
Delta R.T.: -0.001 min
Response: 13136558979
Conc: 702.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



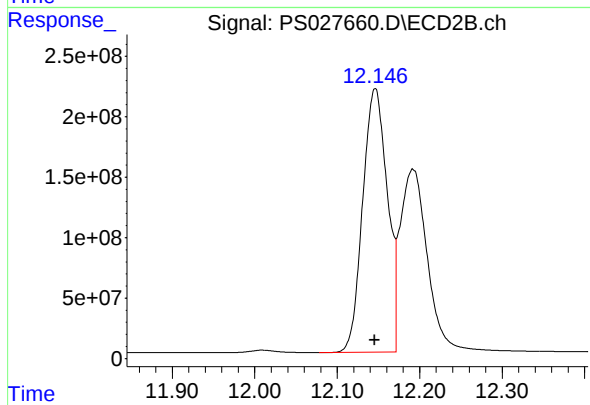
#15 Picloram

R.T.: 12.192 min
Delta R.T.: 0.001 min
Response: 3437258714
Conc: 739.62 ng/ml



#16 DCPA

R.T.: 11.383 min
Delta R.T.: 0.000 min
Response: 11630981819
Conc: 700.77 ng/ml



#16 DCPA

R.T.: 12.146 min
Delta R.T.: 0.000 min
Response: 4526868520
Conc: 702.37 ng/ml