

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102524\
 Data File : PS028050.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2024 12:32
 Operator : AR\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: Oct 25 14:52:05 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102324.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 23 13:25:49 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	7.091	7.610	1981.2E6	682.3E6	734.602	719.216
Target Compounds							
1) T	Dalapon	2.539	2.604	3012.5E6	1114.9E6	661.152	653.762
2) T	3,5-DICHL...	6.283	6.582	2655.7E6	880.9E6	671.125	658.625
3) T	4-Nitroph...	6.885	7.143	1222.3E6	445.4E6	660.544	644.290
5) T	DICAMBA	7.270	7.802	7635.7E6	2189.3E6	698.161	662.488
6) T	MCPD	7.450	7.908	527.6E6	168.9E6	71.952	65.355
7) T	MCPA	7.595	8.147	735.9E6	307.1E6	69.401	66.734
8) T	DICHLORPROP	7.955	8.509	1983.0E6	611.7E6	687.664	652.883
9) T	2,4-D	8.177	8.835	2360.5E6	630.4E6	696.610	632.168
10) T	Pentachlo...	8.464	9.346	28049.3E6	8450.1E6	708.817	659.848
11) T	2,4,5-TP ...	9.029	9.722	11346.8E6	3062.1E6	702.552	670.826
12) T	2,4,5-T	9.314	10.132	11750.7E6	2841.6E6	703.358	690.988
13) T	2,4-DB	9.875	10.695	1850.4E6	332.2E6	702.805	650.479
14) T	DINOSEB	11.051	11.071	7482.6E6	2068.4E6	679.815	614.710
15) T	Picloram	10.866	12.141	15643.3E6	3187.6E6	702.586	699.527
16) T	DCPA	11.350	12.102	13204.3E6	3176.9E6	714.193	684.506

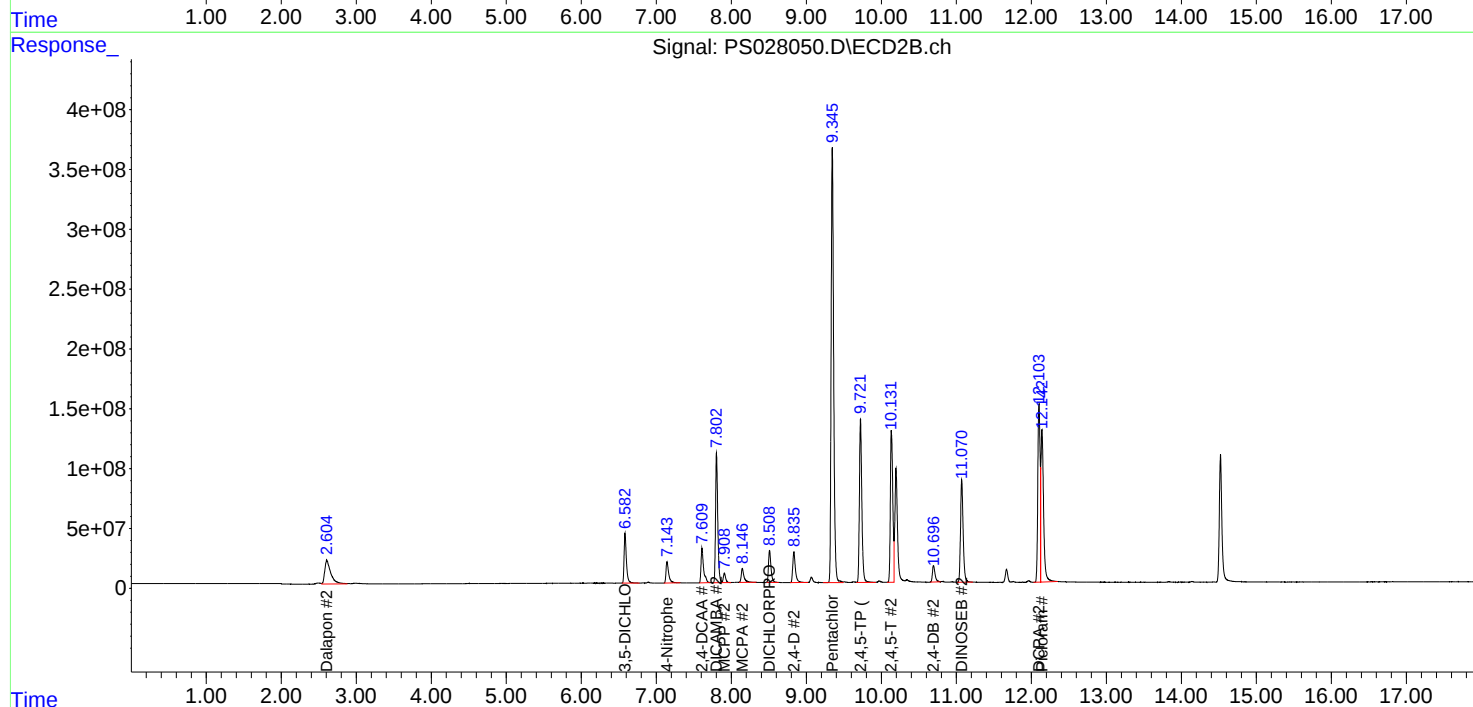
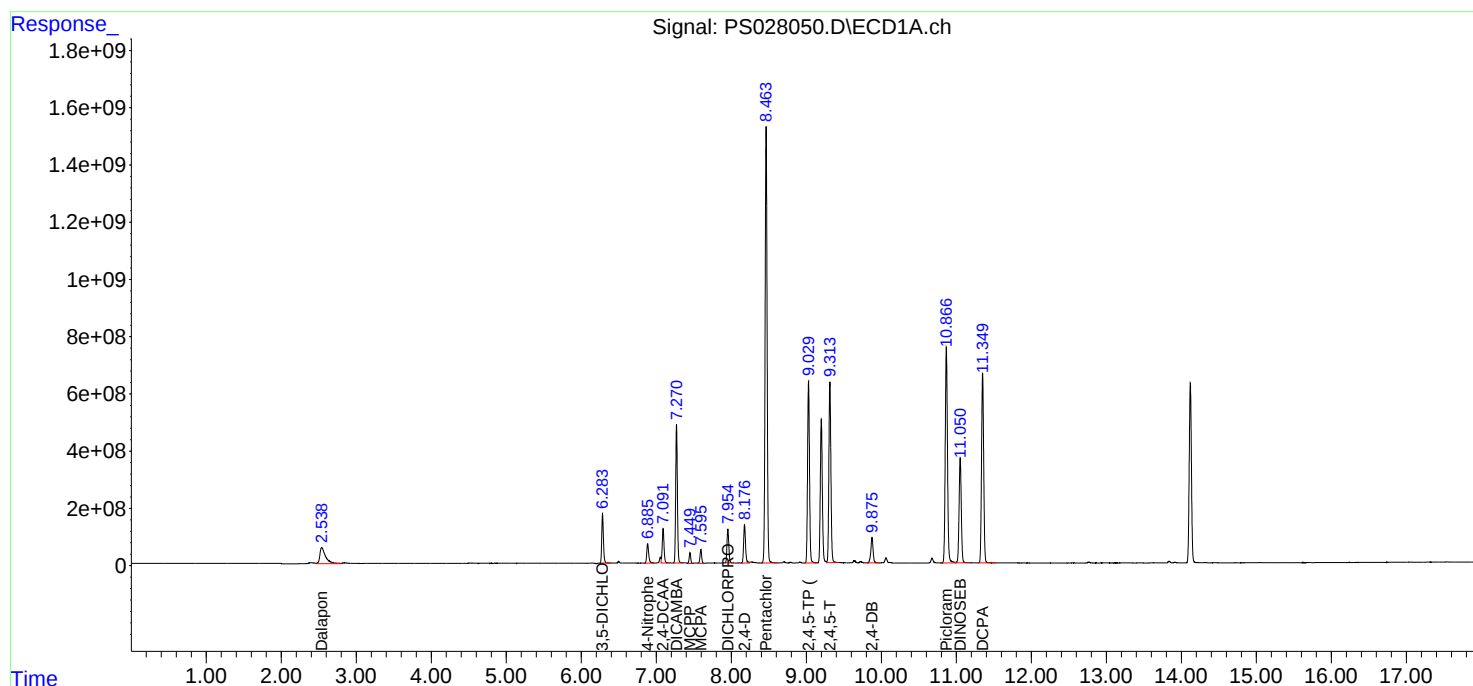
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

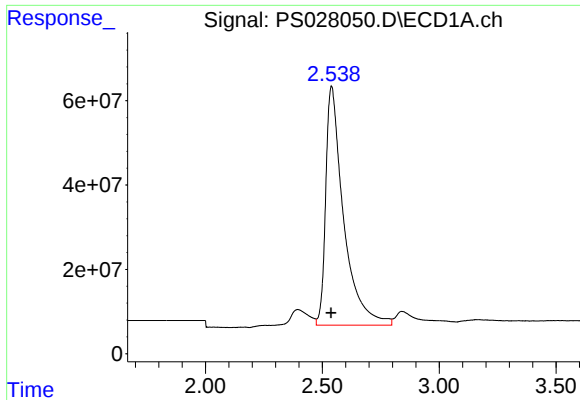
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 14:52:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102324.M
Quant Title : 8080.M
QLast Update : Wed Oct 23 13:25:49 2024
Response via : Initial Calibration
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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

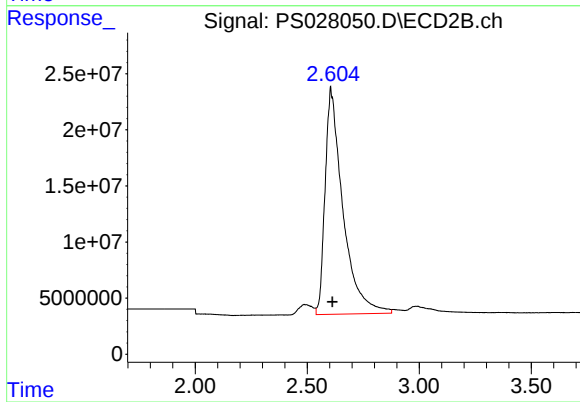




#1 Dalapon

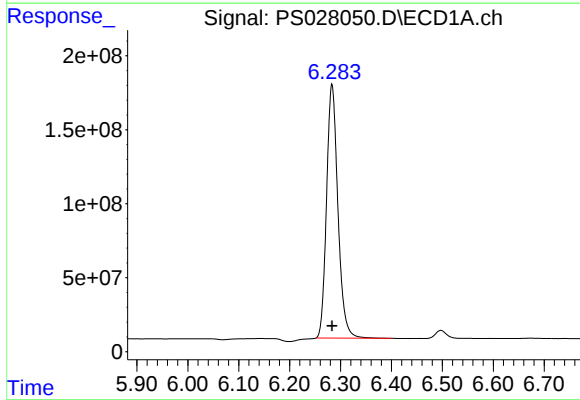
R.T.: 2.539 min
Delta R.T.: 0.001 min
Response: 3012480191
Conc: 661.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



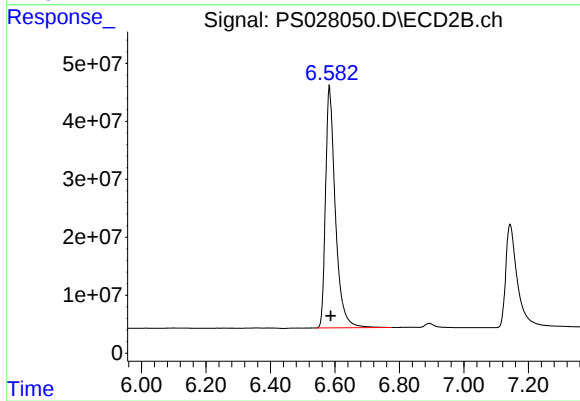
#1 Dalapon

R.T.: 2.604 min
Delta R.T.: -0.008 min
Response: 1114939222
Conc: 653.76 ng/ml



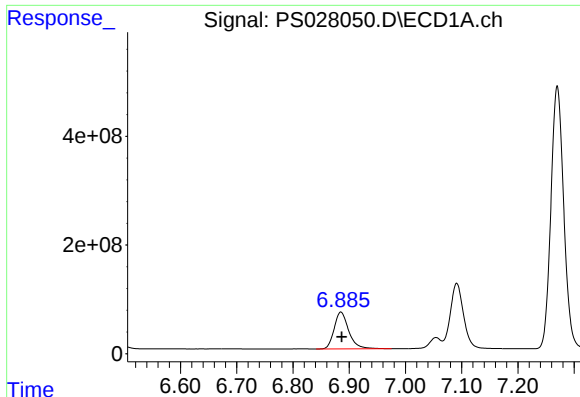
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.283 min
Delta R.T.: 0.000 min
Response: 2655653864
Conc: 671.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

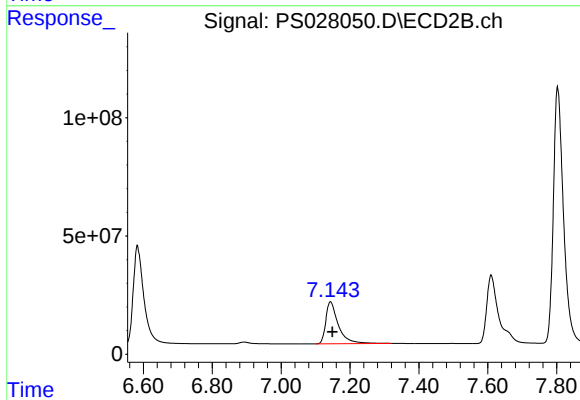
R.T.: 6.582 min
Delta R.T.: -0.005 min
Response: 880914190
Conc: 658.63 ng/ml



#3 4-Nitrophenol

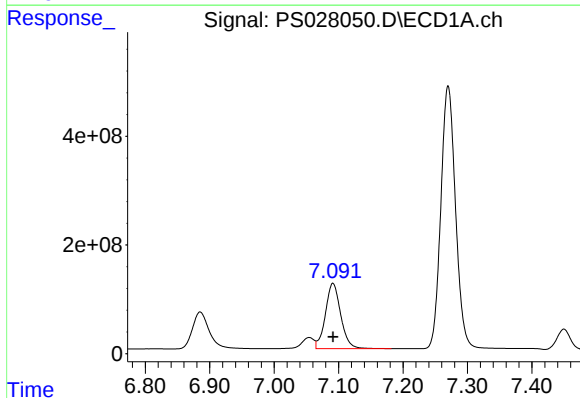
R.T.: 6.885 min
Delta R.T.: -0.001 min
Response: 1222280927
Conc: 660.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



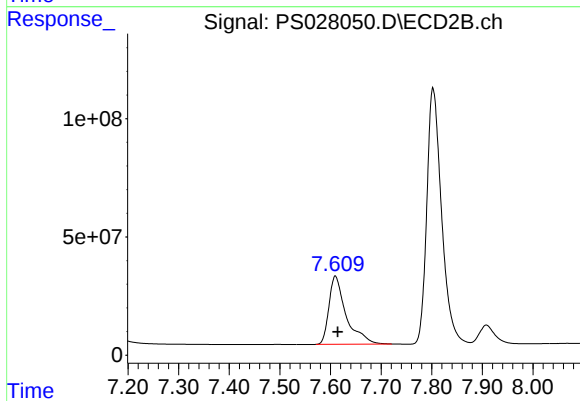
#3 4-Nitrophenol

R.T.: 7.143 min
Delta R.T.: -0.005 min
Response: 445375590
Conc: 644.29 ng/ml



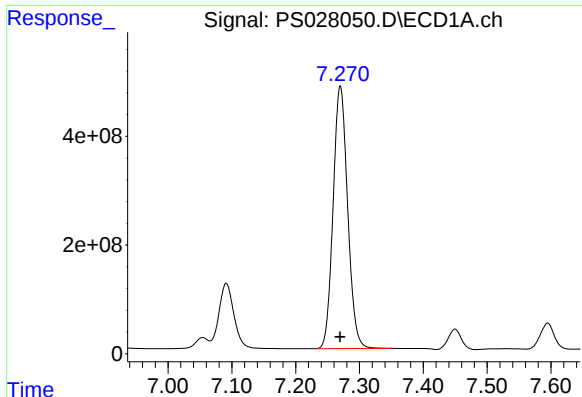
#4 2,4-DCAA

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 1981196883
Conc: 734.60 ng/ml



#4 2,4-DCAA

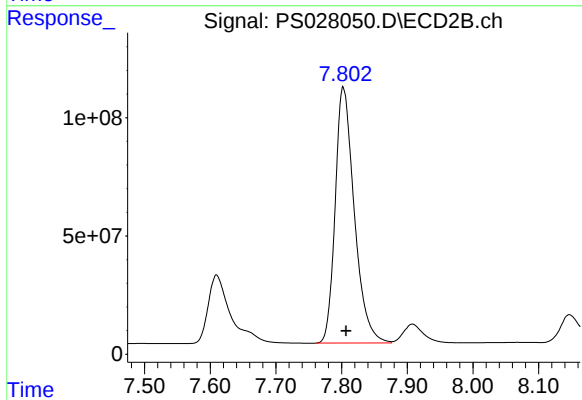
R.T.: 7.610 min
Delta R.T.: -0.005 min
Response: 682304449
Conc: 719.22 ng/ml



#5 DICAMBA

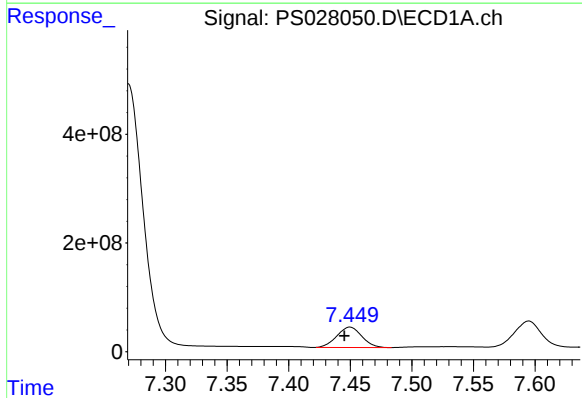
R.T.: 7.270 min
Delta R.T.: 0.000 min
Response: 7635679045
Conc: 698.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



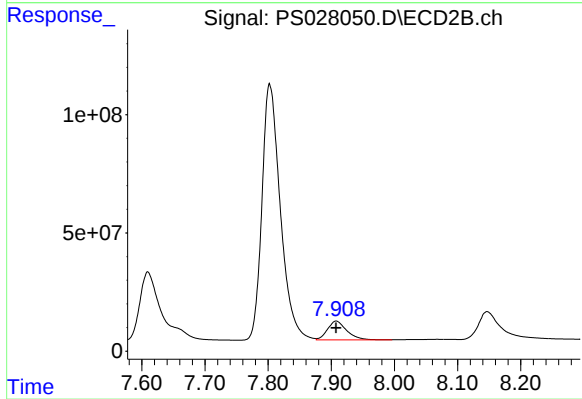
#5 DICAMBA

R.T.: 7.802 min
Delta R.T.: -0.004 min
Response: 2189304309
Conc: 662.49 ng/ml



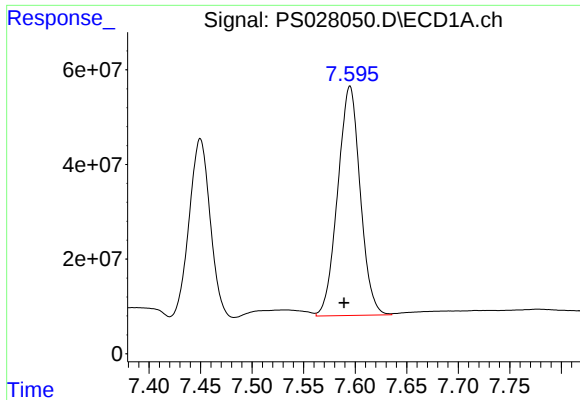
#6 MCP

R.T.: 7.450 min
Delta R.T.: 0.004 min
Response: 527589091
Conc: 71.95 ug/ml



#6 MCP

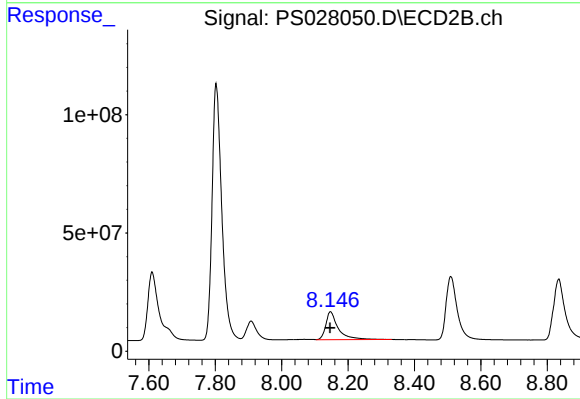
R.T.: 7.908 min
Delta R.T.: 0.000 min
Response: 168946044
Conc: 65.36 ug/ml



#7 MCPA

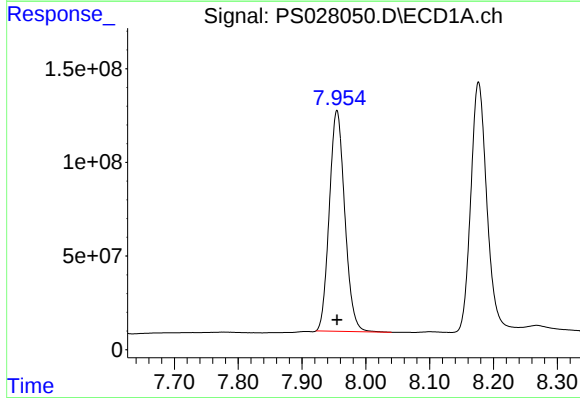
R.T.: 7.595 min
Delta R.T.: 0.006 min
Response: 735913777
Conc: 69.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



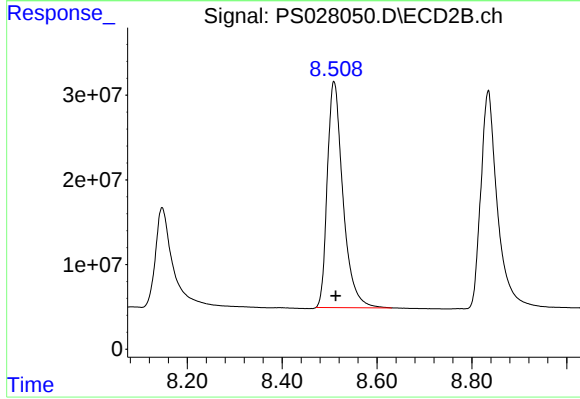
#7 MCPA

R.T.: 8.147 min
Delta R.T.: 0.000 min
Response: 307104183
Conc: 66.73 ug/ml



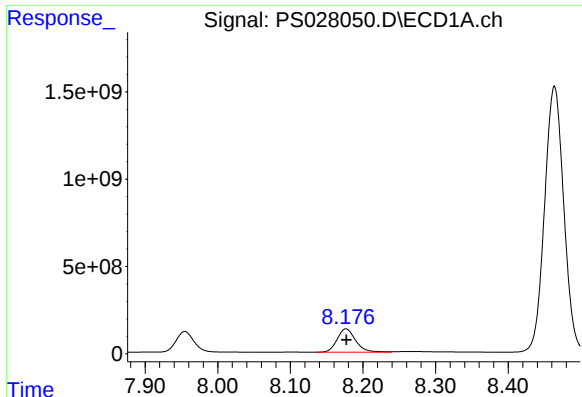
#8 DICHLORPROP

R.T.: 7.955 min
Delta R.T.: 0.000 min
Response: 1983007783
Conc: 687.66 ng/ml



#8 DICHLORPROP

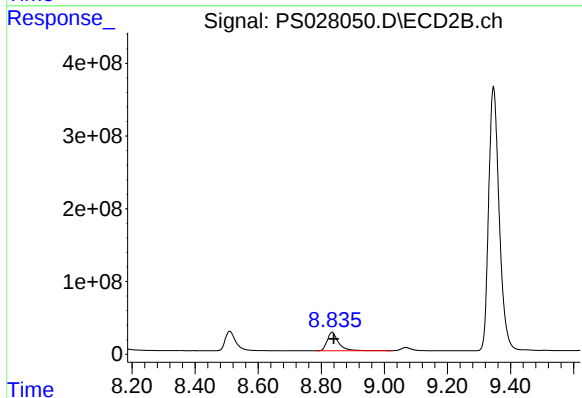
R.T.: 8.509 min
Delta R.T.: -0.004 min
Response: 611719923
Conc: 652.88 ng/ml



#9 2,4-D

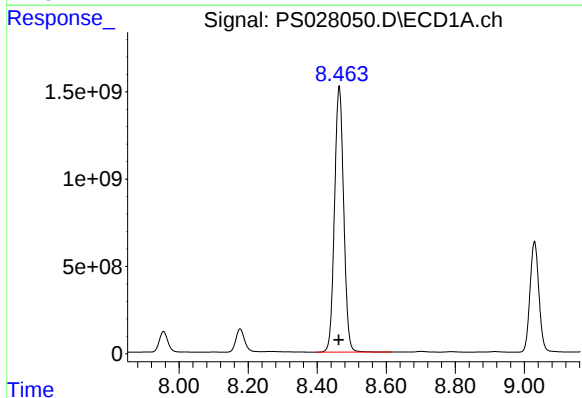
R.T.: 8.177 min
Delta R.T.: 0.000 min
Response: 2360454400
Conc: 696.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



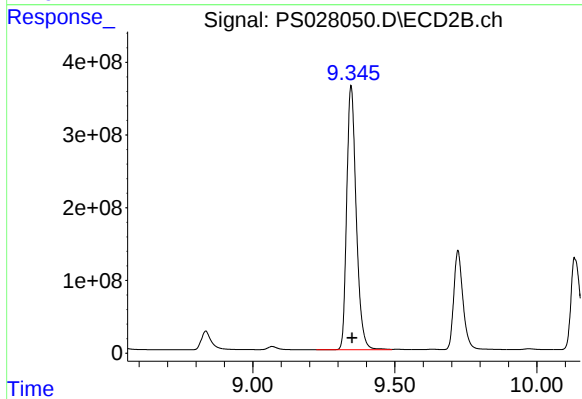
#9 2,4-D

R.T.: 8.835 min
Delta R.T.: -0.005 min
Response: 630362571
Conc: 632.17 ng/ml



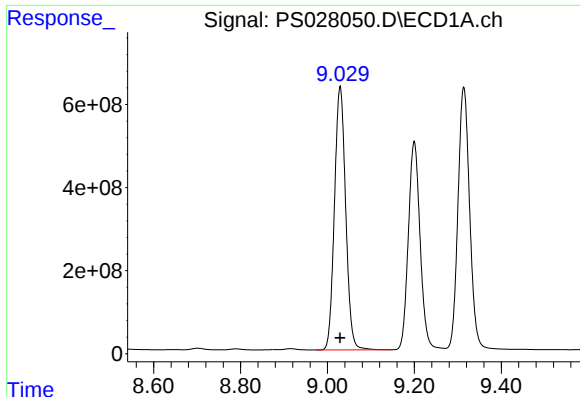
#10 Pentachlorophenol

R.T.: 8.464 min
Delta R.T.: 0.000 min
Response: 28049295691
Conc: 708.82 ng/ml



#10 Pentachlorophenol

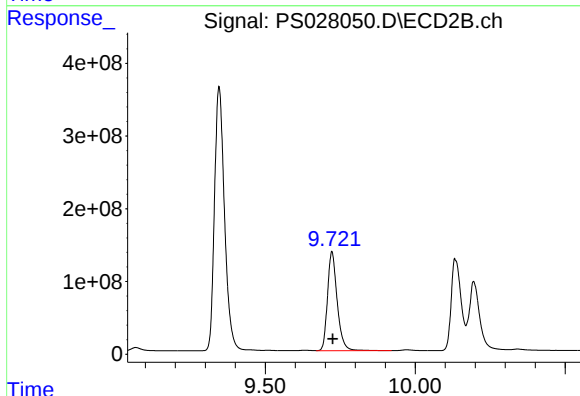
R.T.: 9.346 min
Delta R.T.: -0.004 min
Response: 8450095694
Conc: 659.85 ng/ml



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

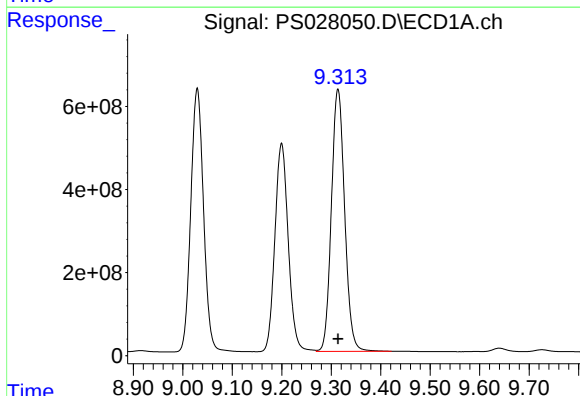
R.T.: 9.029 min
Delta R.T.: 0.000 min
Response: 11346756758
Conc: 702.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



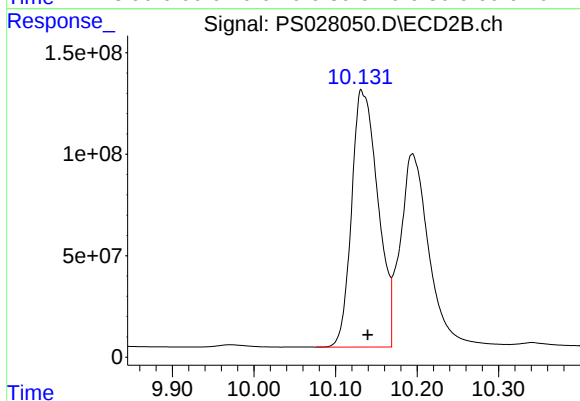
#11 2,4,5-TP (SILVEX)

R.T.: 9.722 min
Delta R.T.: -0.003 min
Response: 3062072904
Conc: 670.83 ng/ml



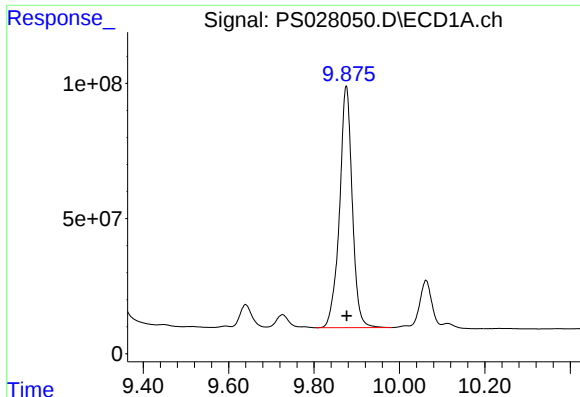
#12 2,4,5-T

R.T.: 9.314 min
Delta R.T.: 0.000 min
Response: 11750675941
Conc: 703.36 ng/ml



#12 2,4,5-T

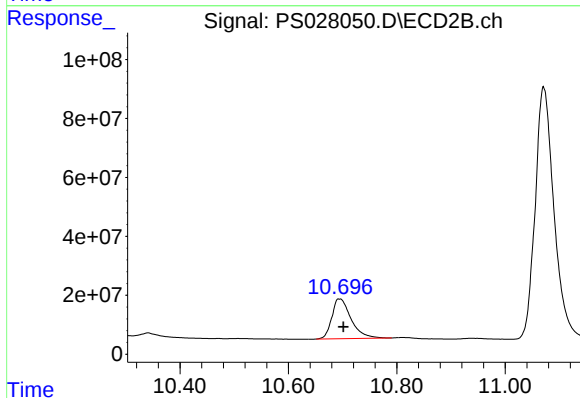
R.T.: 10.132 min
Delta R.T.: -0.008 min
Response: 2841648060
Conc: 690.99 ng/ml



#13 2,4-DB

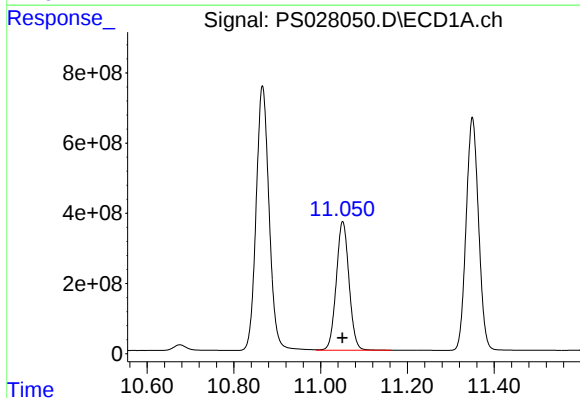
R.T.: 9.875 min
Delta R.T.: -0.001 min
Response: 1850436646
Conc: 702.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



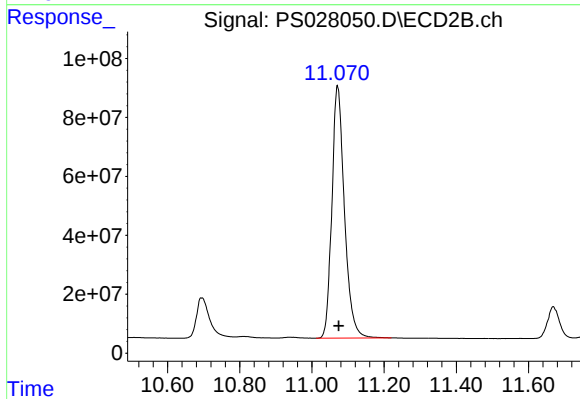
#13 2,4-DB

R.T.: 10.695 min
Delta R.T.: -0.006 min
Response: 332229034
Conc: 650.48 ng/ml



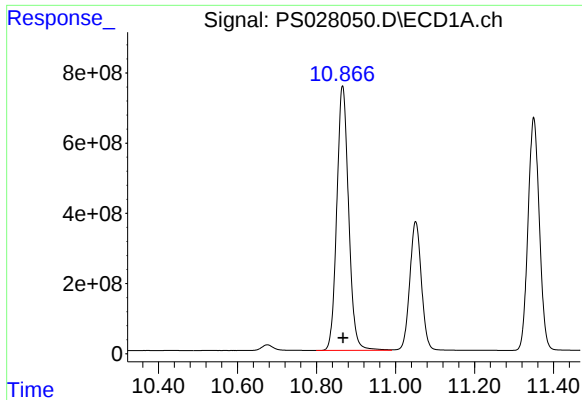
#14 DINOSEB

R.T.: 11.051 min
Delta R.T.: 0.000 min
Response: 7482597897
Conc: 679.81 ng/ml



#14 DINOSEB

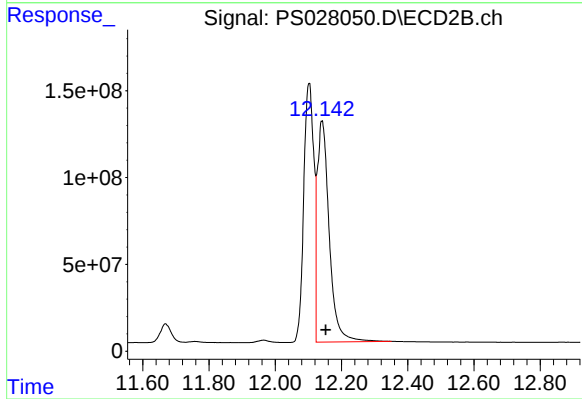
R.T.: 11.071 min
Delta R.T.: -0.004 min
Response: 2068382678
Conc: 614.71 ng/ml



#15 Picloram

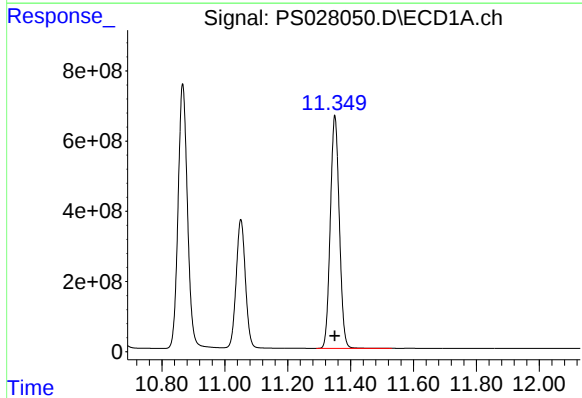
R.T.: 10.866 min
Delta R.T.: 0.000 min
Response: 15643329635
Conc: 702.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



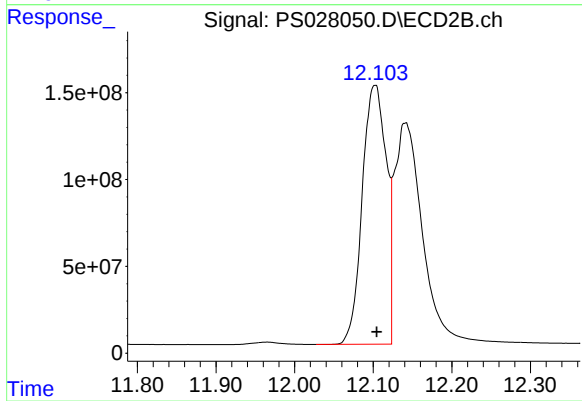
#15 Picloram

R.T.: 12.141 min
Delta R.T.: -0.012 min
Response: 3187598661
Conc: 699.53 ng/ml



#16 DCPA

R.T.: 11.350 min
Delta R.T.: 0.000 min
Response: 13204305016
Conc: 714.19 ng/ml



#16 DCPA

R.T.: 12.102 min
Delta R.T.: -0.002 min
Response: 3176900351
Conc: 684.51 ng/ml