

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030322\
 Data File : PS018486.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2022 16:43
 Operator : AJ\MA
 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 04 00:11:35 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 2022
 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	7.025	6.636	1197.6E6	496.4E6	719.673	744.980
Target Compounds							
1) T	Dalapon	2.888	2.401	1748.9E6	555.8E6	644.760	650.533
2) T	3,5-DICHL...	6.269	5.856	1565.1E6	697.1E6	658.799	683.739
3) T	4-Nitroph...	6.862	6.280	559.4E6	300.6E6	649.749	688.163
5) T	DICAMBA	7.208	6.788	4614.2E6	2030.9E6	701.869	723.267
6) T	MCPD	7.375	6.882	351.4E6	165.7E6	72.588	72.846
7) T	MCPA	7.522	7.091	503.9E6	237.8E6	71.657	71.005
8) T	DICHLORPROP	7.892	7.399	1171.2E6	525.3E6	692.518	713.424
9) T	2,4-D	8.125	7.693	1395.4E6	667.6E6	684.052	713.130
10) T	Pentachlo...	8.414	8.095	16239.2E6	6658.1E6	685.814	698.562
11) T	2,4,5-TP ...	8.965	8.459	6709.8E6	2986.9E6	704.750	723.467
12) T	2,4,5-T	9.249	8.836	7159.1E6	2853.6E6	711.692	724.958
13) T	2,4-DB	9.798	9.339	1231.0E6	405.5E6	708.336	750.487
14) T	DINOSEB	10.934	9.656	5338.4E6	2048.9E6	687.126	704.813
15) T	Picloram	10.771	10.642	8913.5E6	4152.7E6	701.514	718.088
16) T	DCPA	11.203	10.580	8401.4E6	3576.3E6	698.652	720.249

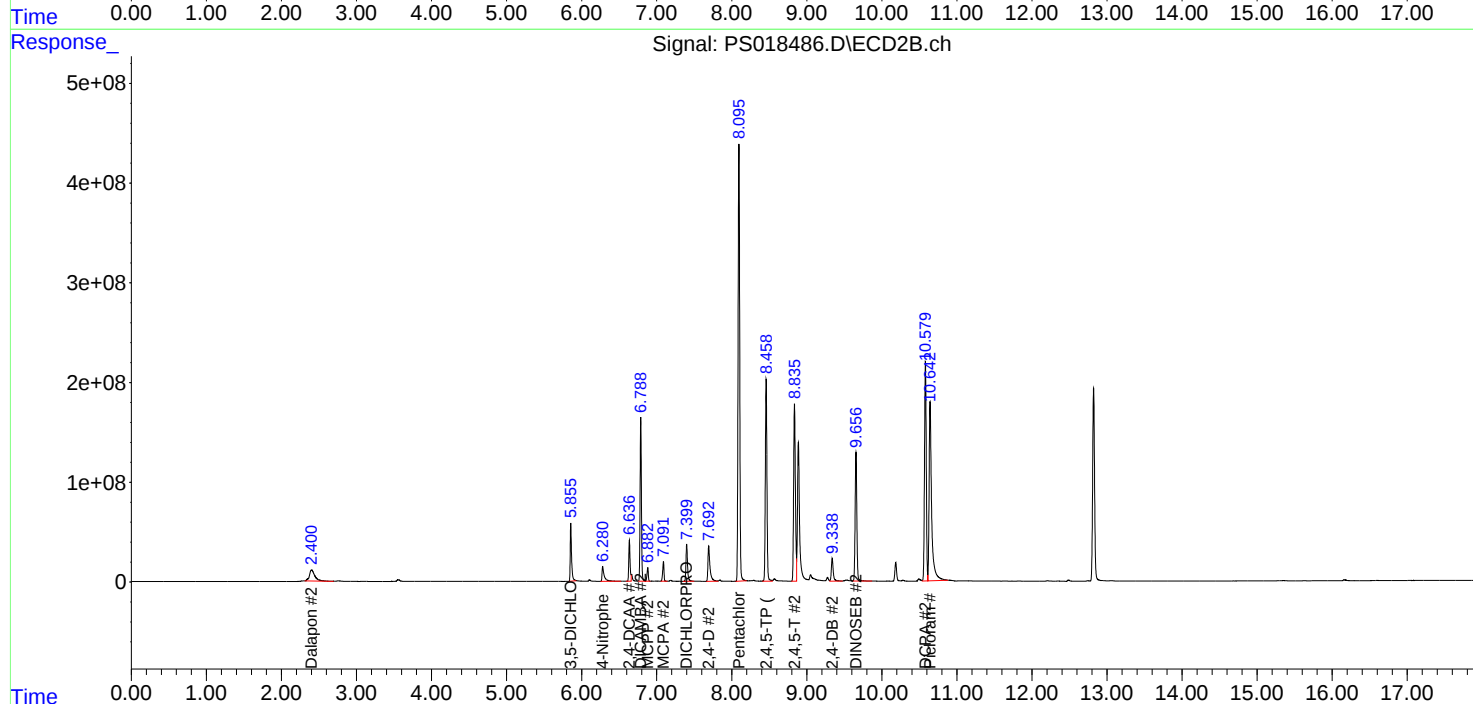
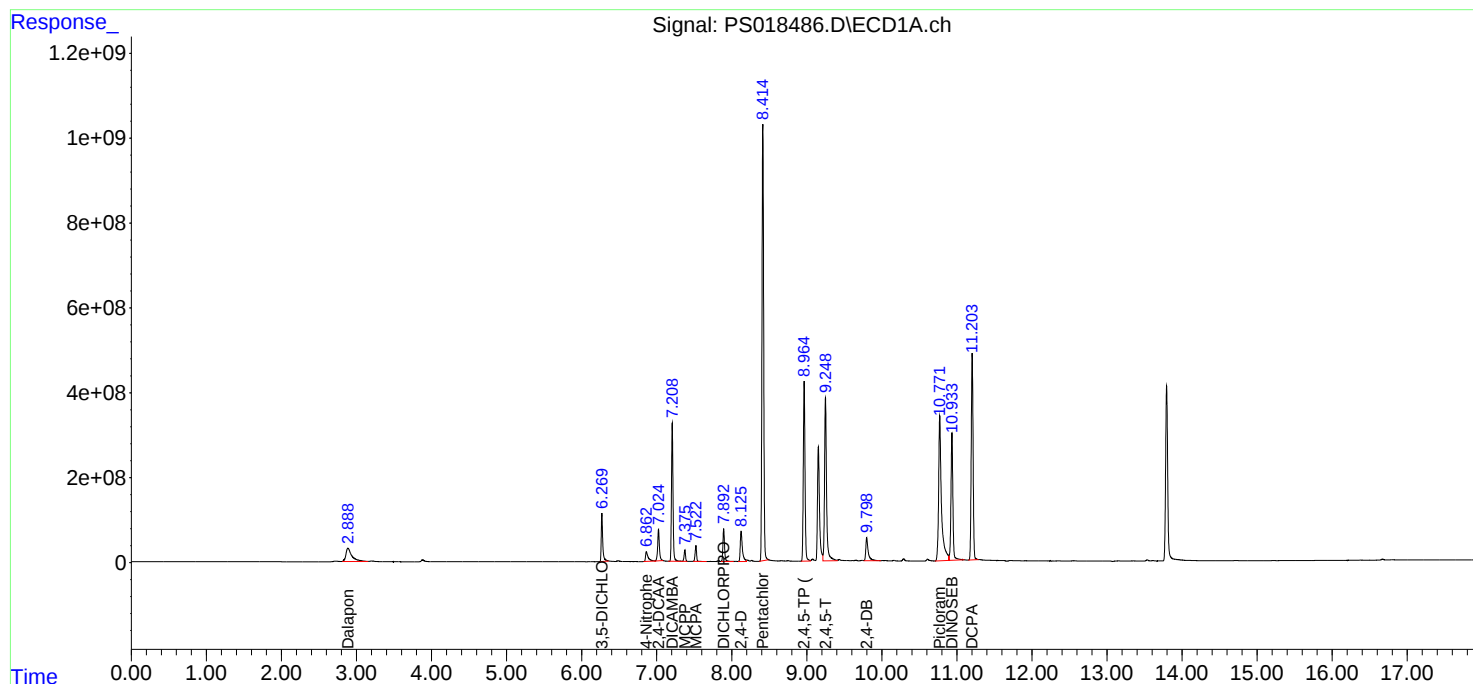
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

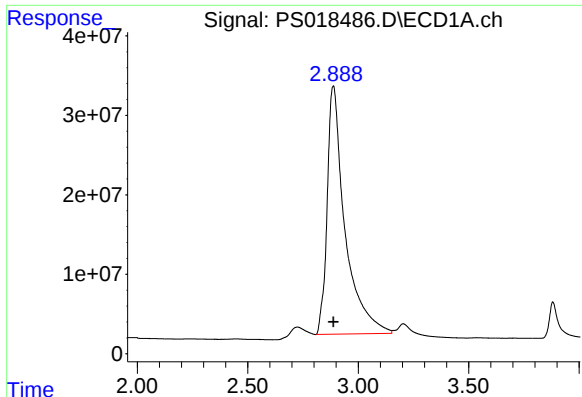
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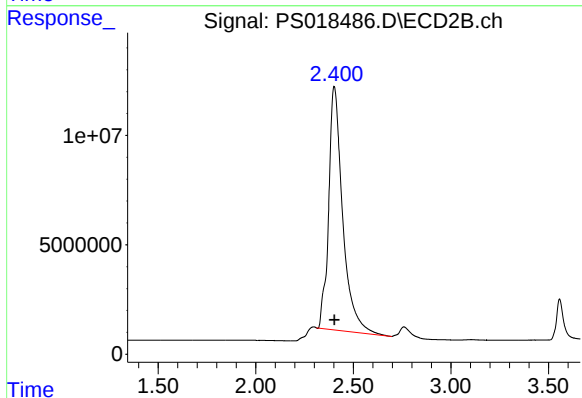




#1 Dalapon

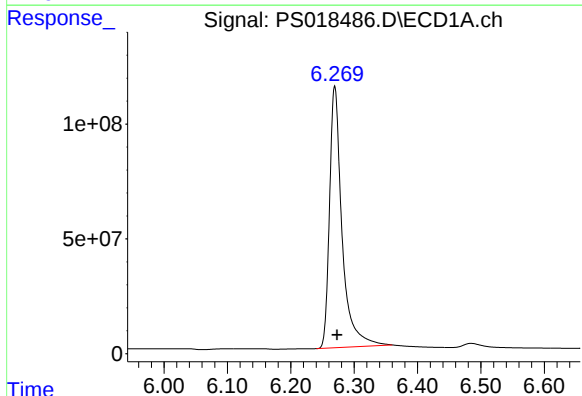
R.T.: 2.888 min
Delta R.T.: 0.000 min
Response: 1748915589
Conc: 644.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



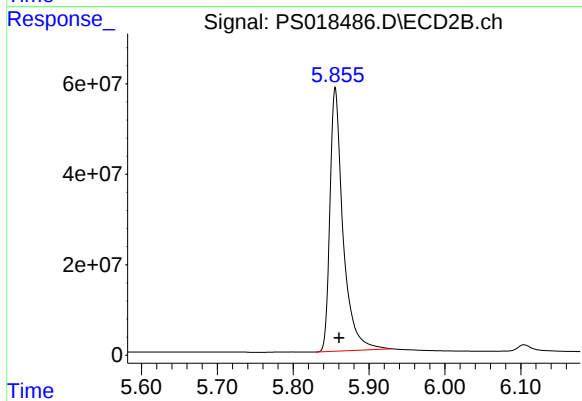
#1 Dalapon

R.T.: 2.401 min
Delta R.T.: -0.003 min
Response: 555843479
Conc: 650.53 ng/ml



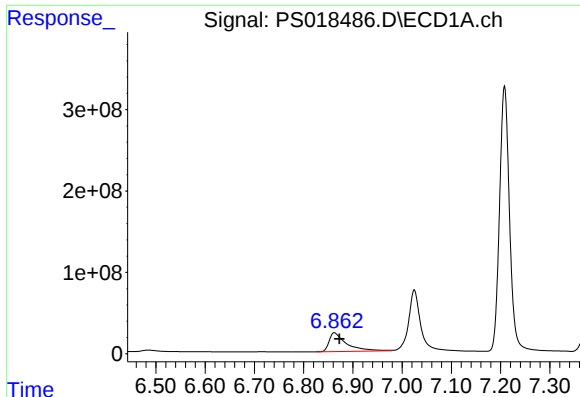
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.269 min
Delta R.T.: -0.004 min
Response: 1565058062
Conc: 658.80 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

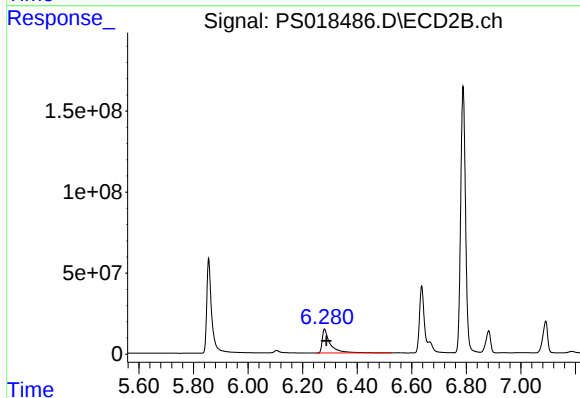
R.T.: 5.856 min
Delta R.T.: -0.005 min
Response: 697061549
Conc: 683.74 ng/ml



#3 4-Nitrophenol

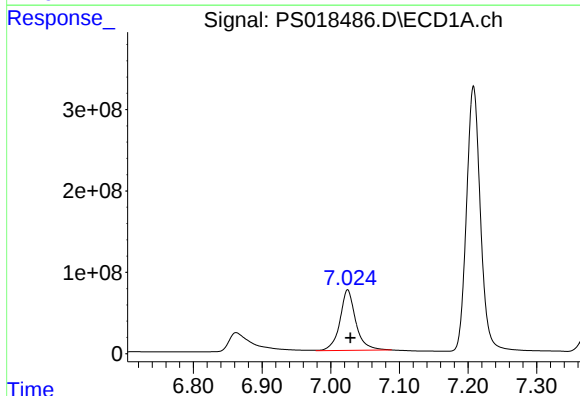
R.T.: 6.862 min
Delta R.T.: -0.010 min
Response: 559359358
Conc: 649.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



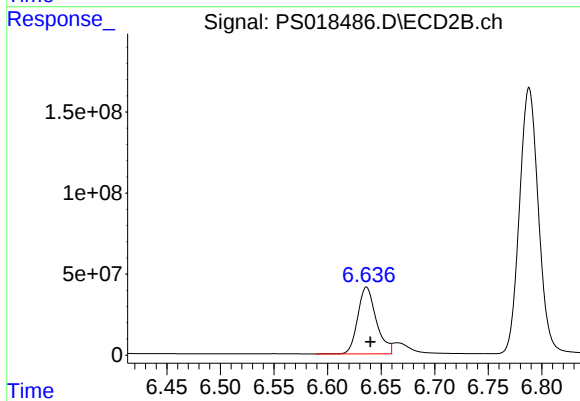
#3 4-Nitrophenol

R.T.: 6.280 min
Delta R.T.: -0.007 min
Response: 300632597
Conc: 688.16 ng/ml



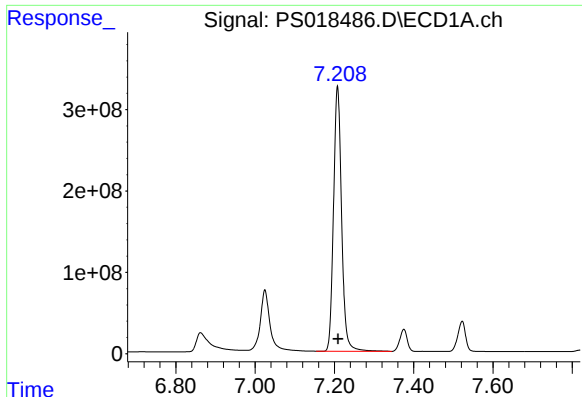
#4 2,4-DCAA

R.T.: 7.025 min
Delta R.T.: -0.004 min
Response: 1197571681
Conc: 719.67 ng/ml



#4 2,4-DCAA

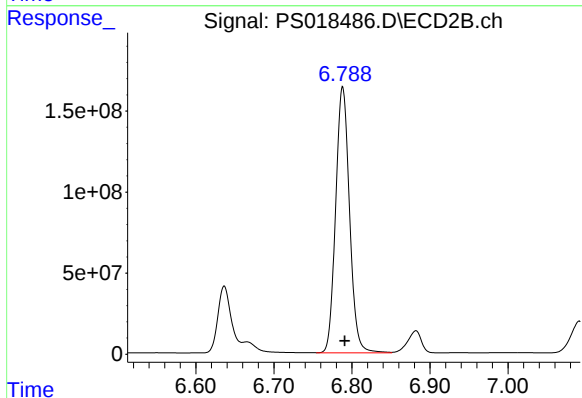
R.T.: 6.636 min
Delta R.T.: -0.004 min
Response: 496411783
Conc: 744.98 ng/ml



#5 DICAMBA

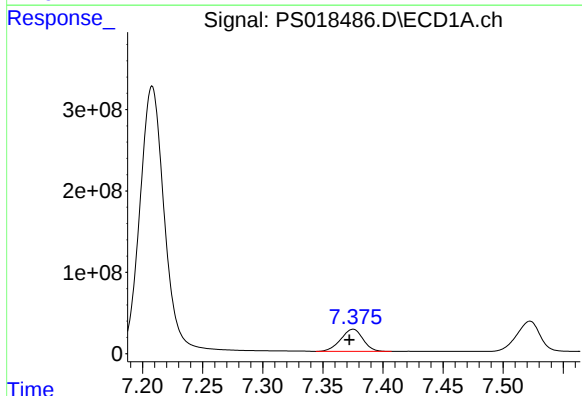
R.T.: 7.208 min
Delta R.T.: -0.001 min
Response: 4614208476
Conc: 701.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



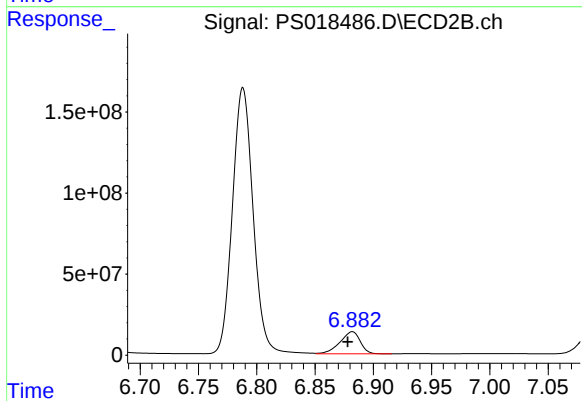
#5 DICAMBA

R.T.: 6.788 min
Delta R.T.: -0.003 min
Response: 2030937942
Conc: 723.27 ng/ml



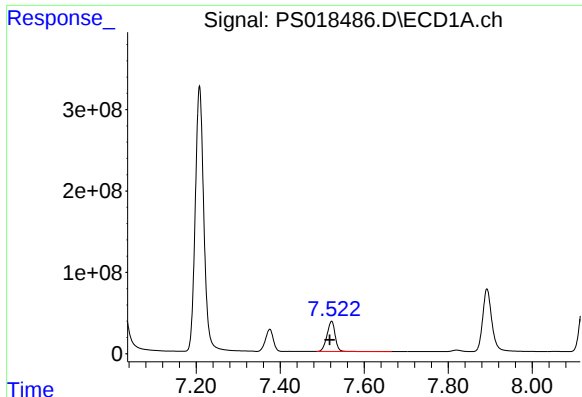
#6 MCP

R.T.: 7.375 min
Delta R.T.: 0.003 min
Response: 351358530
Conc: 72.59 ug/ml



#6 MCP

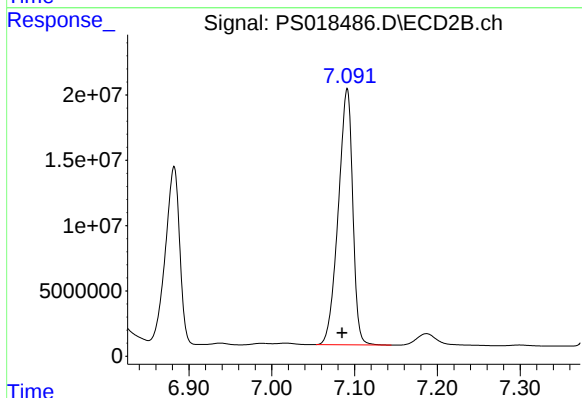
R.T.: 6.882 min
Delta R.T.: 0.004 min
Response: 165732835
Conc: 72.85 ug/ml



#7 MCPA

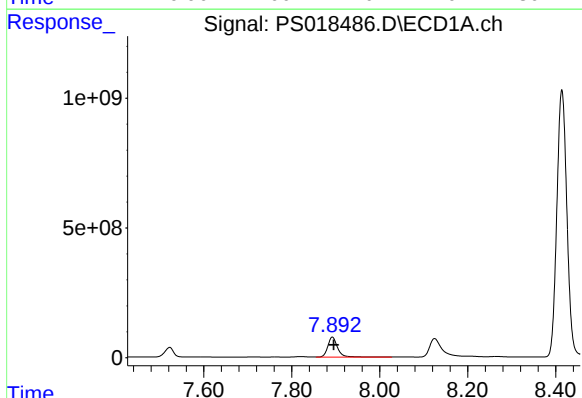
R.T.: 7.522 min
Delta R.T.: 0.004 min
Response: 503858510
Conc: 71.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



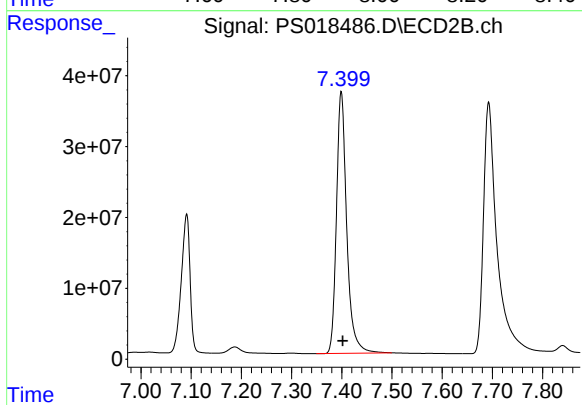
#7 MCPA

R.T.: 7.091 min
Delta R.T.: 0.006 min
Response: 237839731
Conc: 71.00 ug/ml



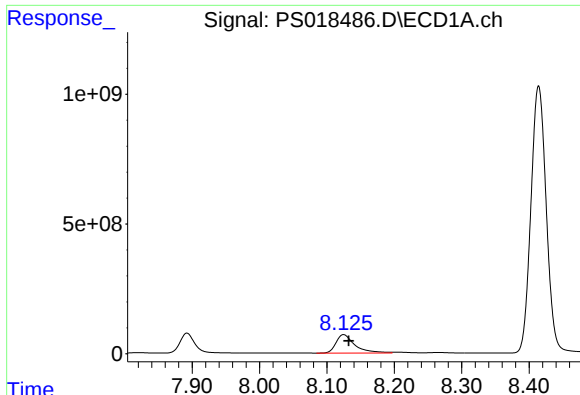
#8 DICHLORPROP

R.T.: 7.892 min
Delta R.T.: -0.004 min
Response: 1171213717
Conc: 692.52 ng/ml



#8 DICHLORPROP

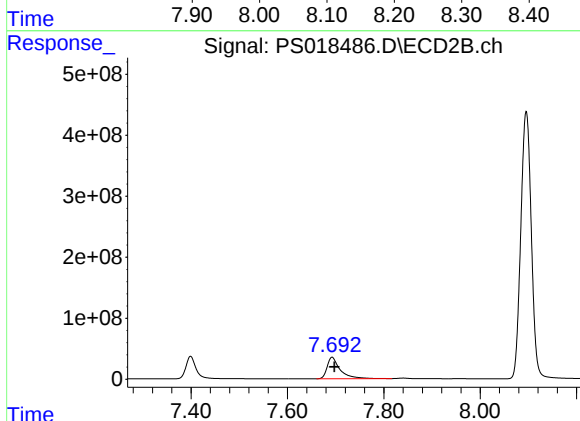
R.T.: 7.399 min
Delta R.T.: -0.003 min
Response: 525286496
Conc: 713.42 ng/ml



#9 2,4-D

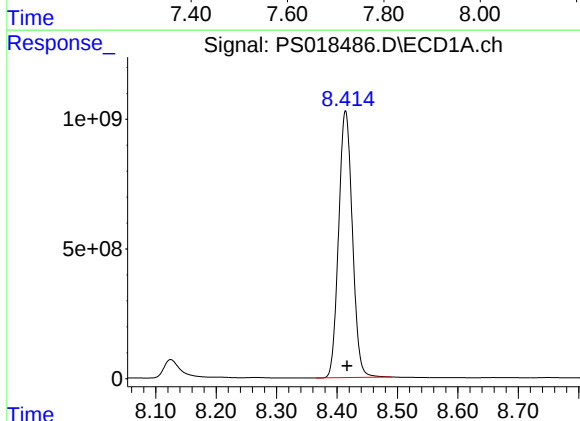
R.T.: 8.125 min
Delta R.T.: -0.008 min
Response: 1395424850
Conc: 684.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



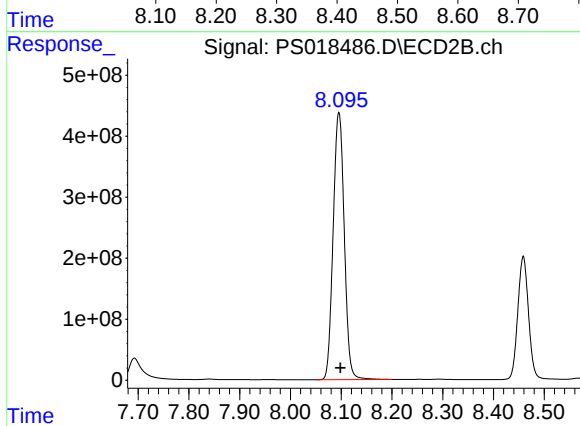
#9 2,4-D

R.T.: 7.693 min
Delta R.T.: -0.005 min
Response: 667558444
Conc: 713.13 ng/ml



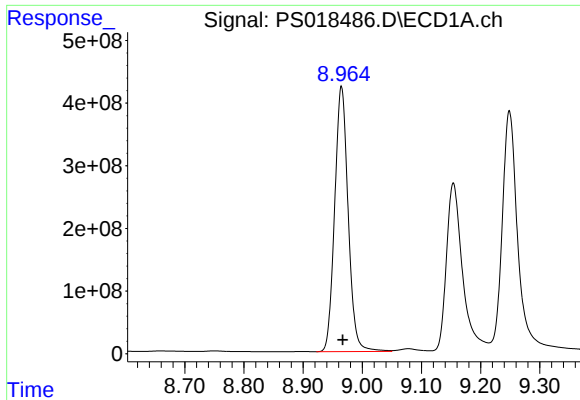
#10 Pentachlorophenol

R.T.: 8.414 min
Delta R.T.: -0.002 min
Response: 16239230396
Conc: 685.81 ng/ml



#10 Pentachlorophenol

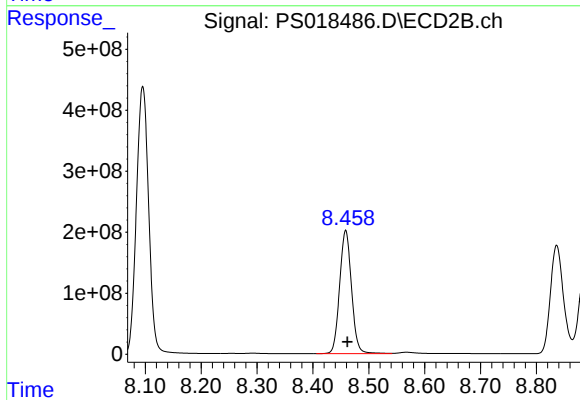
R.T.: 8.095 min
Delta R.T.: -0.003 min
Response: 6658093655
Conc: 698.56 ng/ml



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

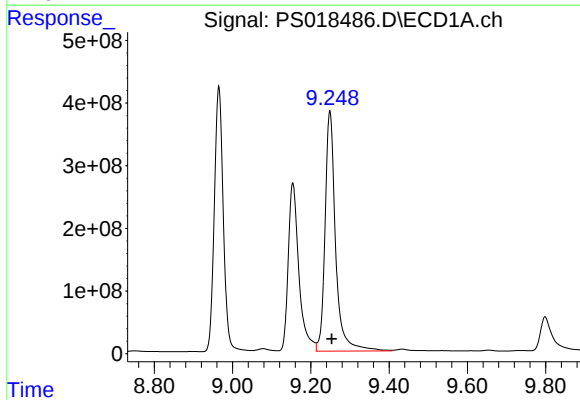
R.T.: 8.965 min
Delta R.T.: -0.002 min
Response: 6709811289
Conc: 704.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



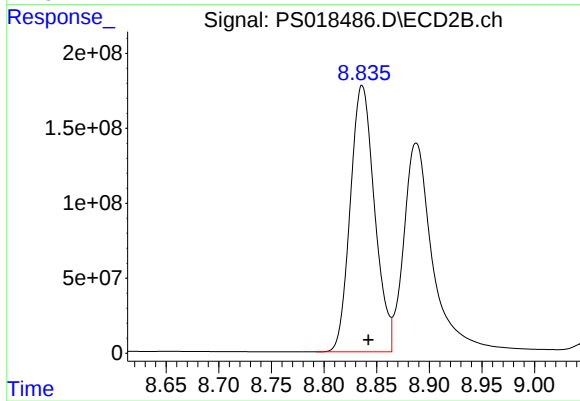
#11 2,4,5-TP (SILVEX)

R.T.: 8.459 min
Delta R.T.: -0.003 min
Response: 2986900352
Conc: 723.47 ng/ml



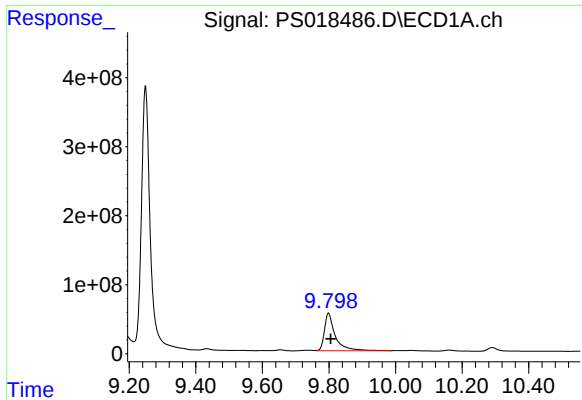
#12 2,4,5-T

R.T.: 9.249 min
Delta R.T.: -0.005 min
Response: 7159088382
Conc: 711.69 ng/ml



#12 2,4,5-T

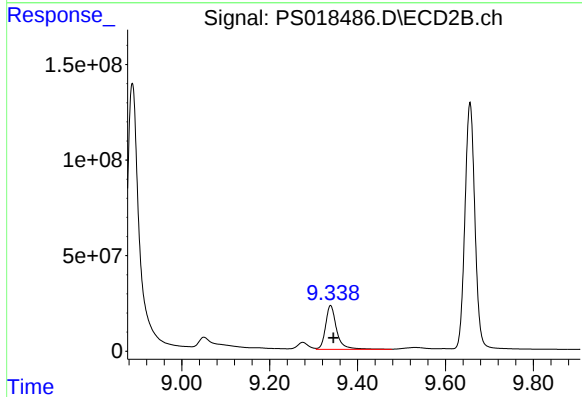
R.T.: 8.836 min
Delta R.T.: -0.006 min
Response: 2853616403
Conc: 724.96 ng/ml



#13 2,4-DB

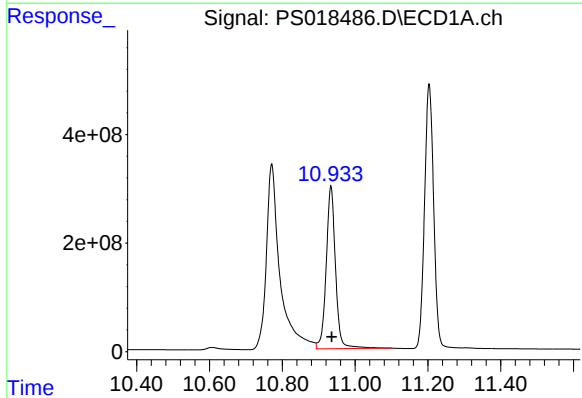
R.T.: 9.798 min
Delta R.T.: -0.007 min
Response: 1230950116
Conc: 708.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



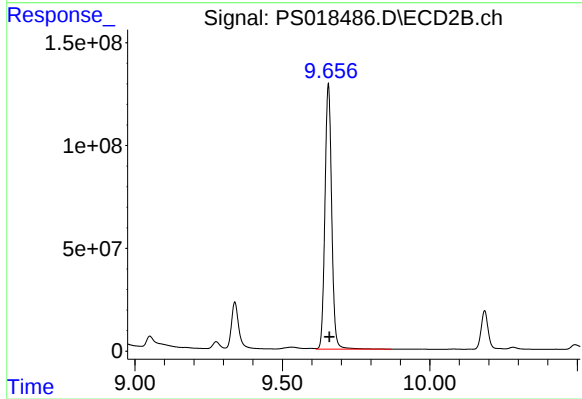
#13 2,4-DB

R.T.: 9.339 min
Delta R.T.: -0.007 min
Response: 405466505
Conc: 750.49 ng/ml



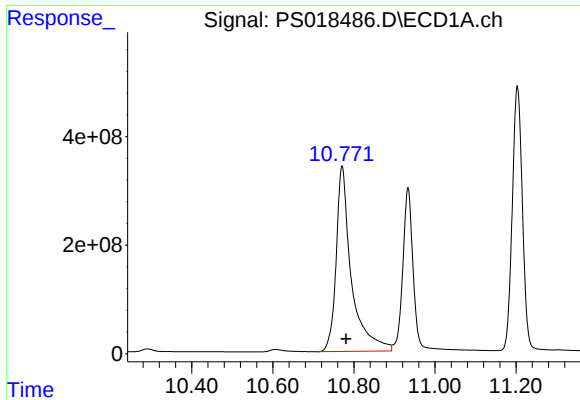
#14 DINOSEB

R.T.: 10.934 min
Delta R.T.: -0.002 min
Response: 5338370173
Conc: 687.13 ng/ml



#14 DINOSEB

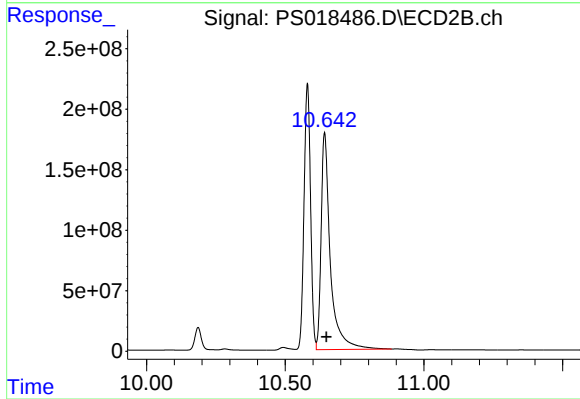
R.T.: 9.656 min
Delta R.T.: -0.004 min
Response: 2048891136
Conc: 704.81 ng/ml



#15 Picloram

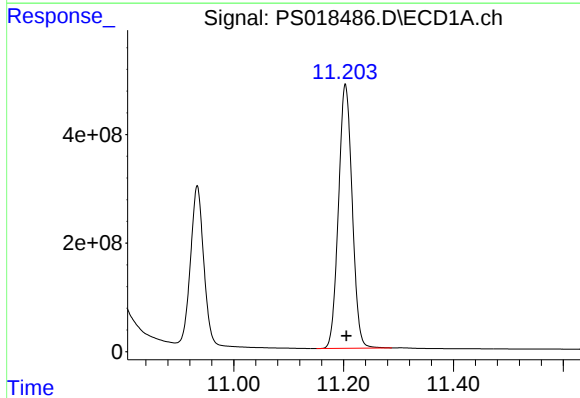
R.T.: 10.771 min
Delta R.T.: -0.010 min
Response: 8913465059
Conc: 701.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



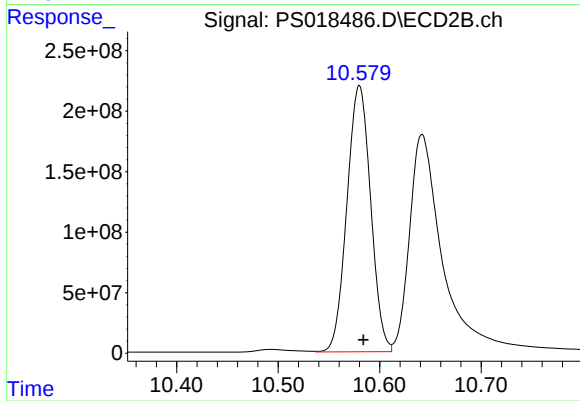
#15 Picloram

R.T.: 10.642 min
Delta R.T.: -0.007 min
Response: 4152677093
Conc: 718.09 ng/ml



#16 DCPA

R.T.: 11.203 min
Delta R.T.: -0.002 min
Response: 8401381460
Conc: 698.65 ng/ml



#16 DCPA

R.T.: 10.580 min
Delta R.T.: -0.004 min
Response: 3576279099
Conc: 720.25 ng/ml