

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 04:25
 Operator : DD\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: Jun 16 04:45:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.191	6.770	1503.4E6	400.5E6	904.896	794.834
Target Compounds							
1) T	Dalapon	3.020	2.521	1562.5E6	462.2E6	774.124	711.688
2) T	3,5-DICHL...	6.408	5.960	1898.5E6	561.8E6	845.847	744.870
3) T	4-Nitroph...	7.018	6.389	740.7E6	222.5E6	814.690	727.445
5) T	DICAMBA	7.383	6.934	5399.9E6	1568.5E6	839.936	755.924
6) T	MCPD	7.554	7.032	450.9E6	125.2E6	83.030	75.118
7) T	MCPA	7.703	7.244	622.7E6	186.2E6	79.540	72.566
8) T	DICHLORPROP	8.076	7.554	1336.1E6	385.4E6	843.809	744.368
9) T	2,4-D	8.303	7.845	1466.0E6	465.6E6	836.494	750.671
10) T	Pentachlo...	8.615	8.275	17866.3E6	5297.2E6	827.783	754.194
11) T	2,4,5-TP ...	9.166	8.635	6955.0E6	2106.6E6	795.651	763.065
12) T	2,4,5-T	9.448	9.012	6889.1E6	2160.0E6	780.347	765.843
13) T	2,4-DB	9.997	9.518	1501.5E6	284.8E6	734.039	762.670
14) T	DINOSEB	11.160	9.847	4269.1E6	1508.7E6	659.162	749.060
15) T	Picloram	10.974	10.822	8789.3E6	3162.1E6	642.926	751.884
16) T	DCPA	11.428	10.777	8558.4E6	3226.2E6	647.068	767.371

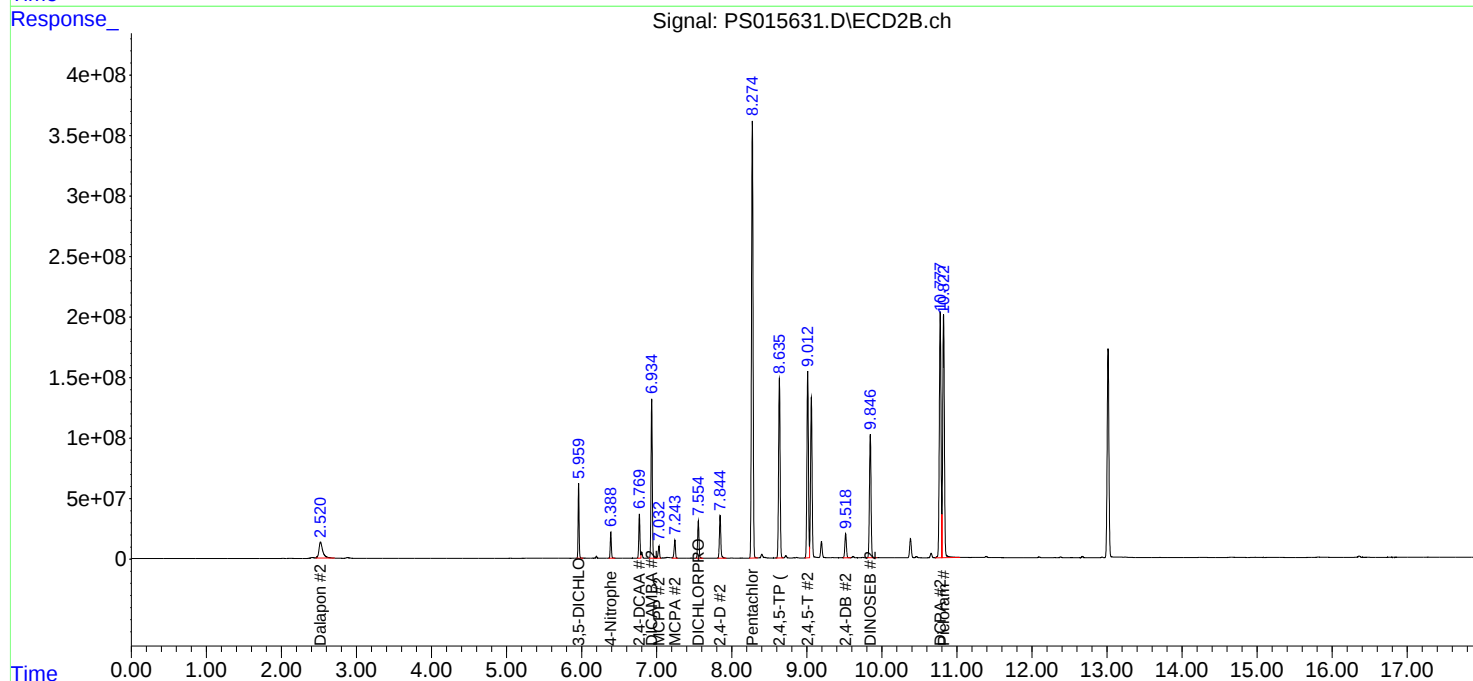
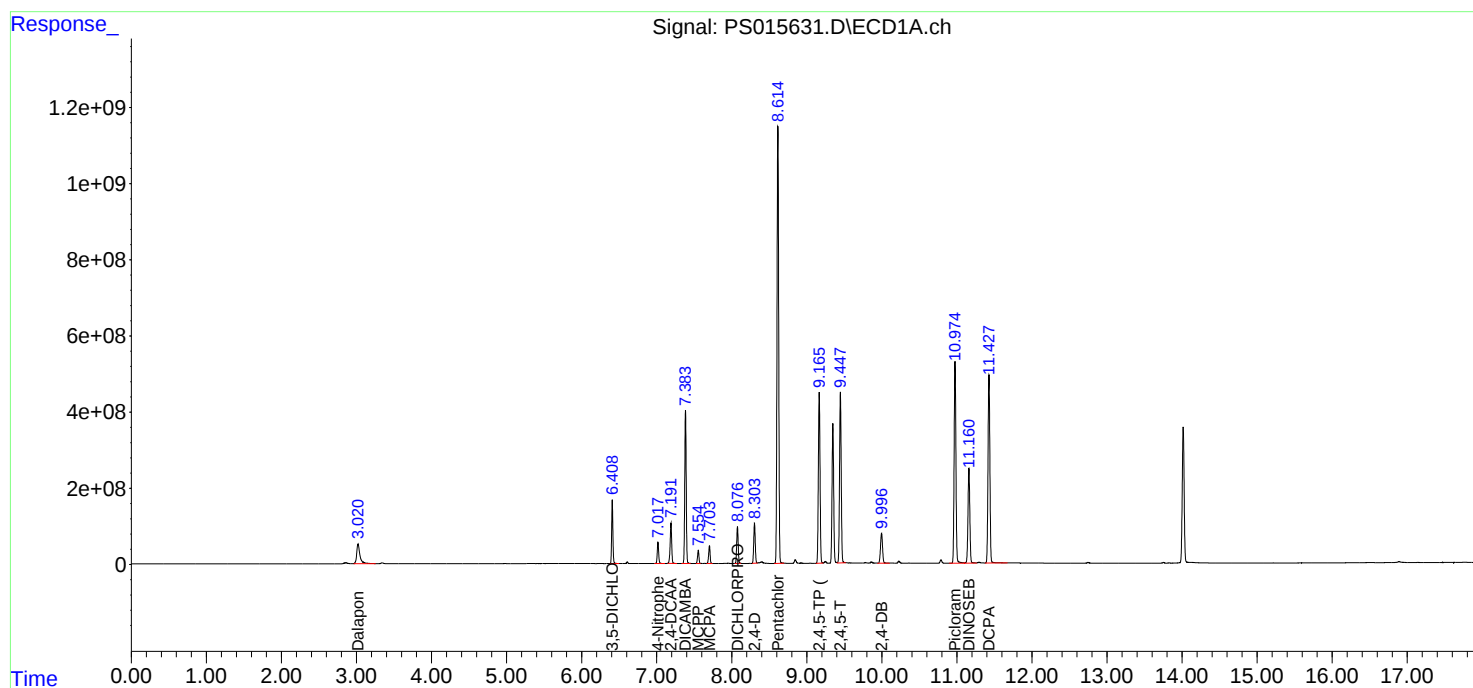
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

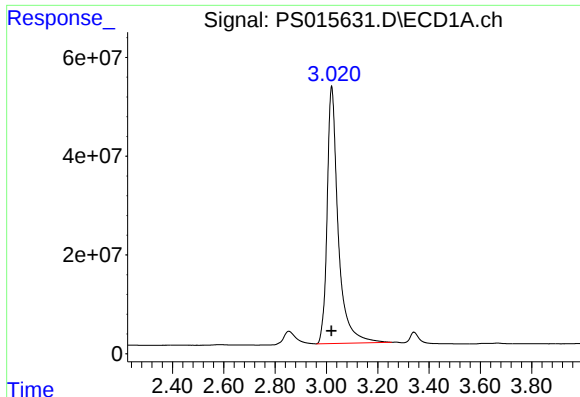
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Data File : PS015631.D
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ECD_S
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Quant Time: Jun 16 04:45:52 2021
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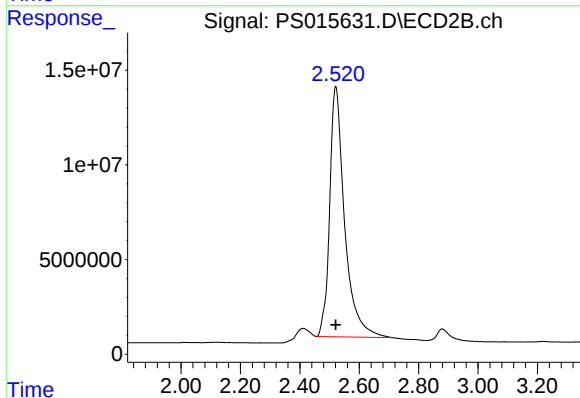




#1 Dalapon

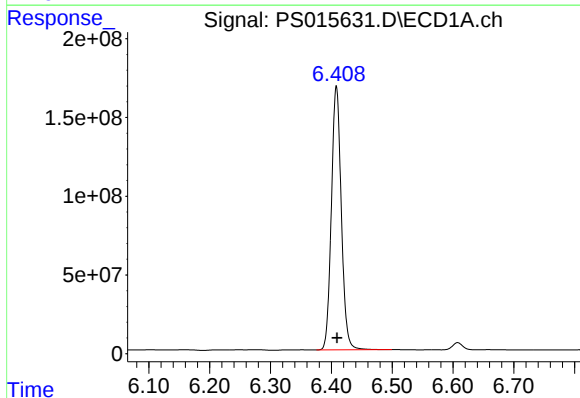
R.T.: 3.020 min
Delta R.T.: 0.000 min
Response: 1562463231
Conc: 774.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



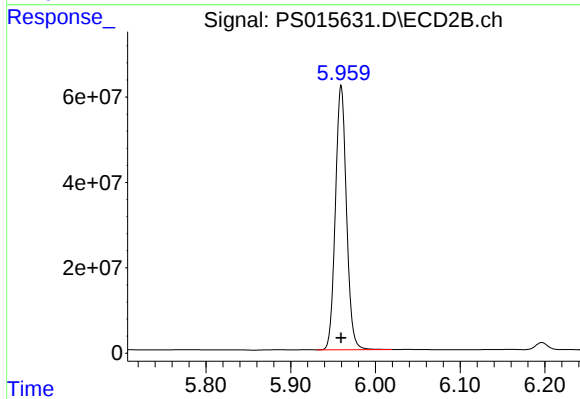
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.000 min
Response: 462228412
Conc: 711.69 ng/ml



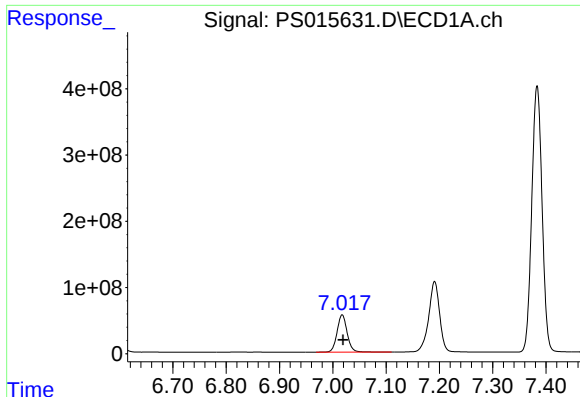
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 1898452891
Conc: 845.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

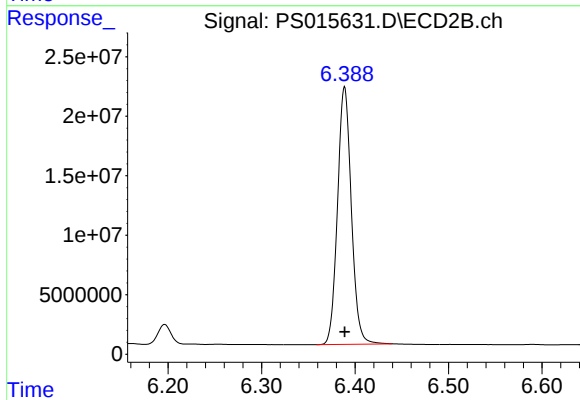
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 561753516
Conc: 744.87 ng/ml



#3 4-Nitrophenol

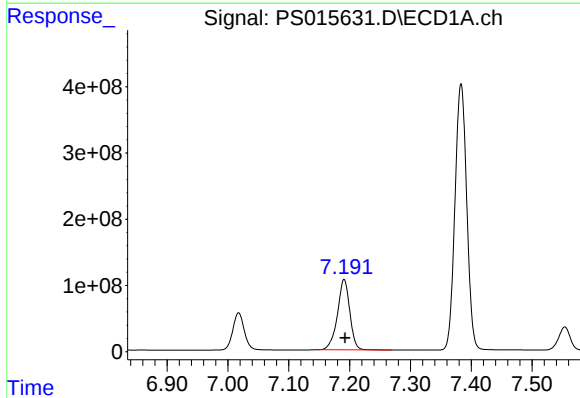
R.T.: 7.018 min
Delta R.T.: -0.002 min
Response: 740675130
Conc: 814.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



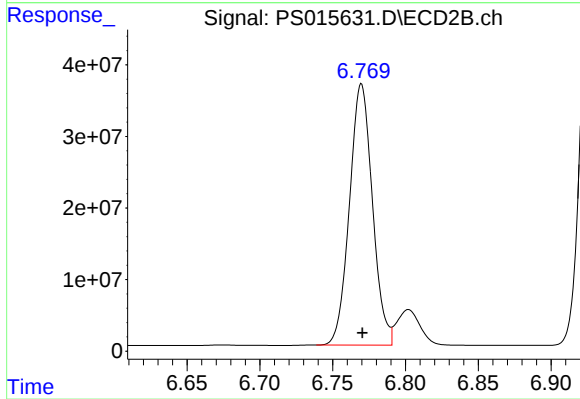
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 222548299
Conc: 727.44 ng/ml



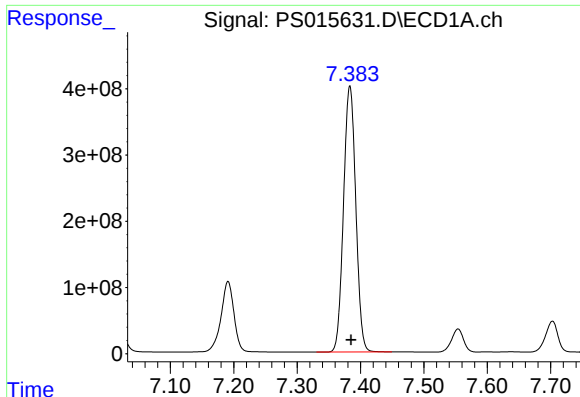
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 1503435975
Conc: 904.90 ng/ml



#4 2,4-DCAA

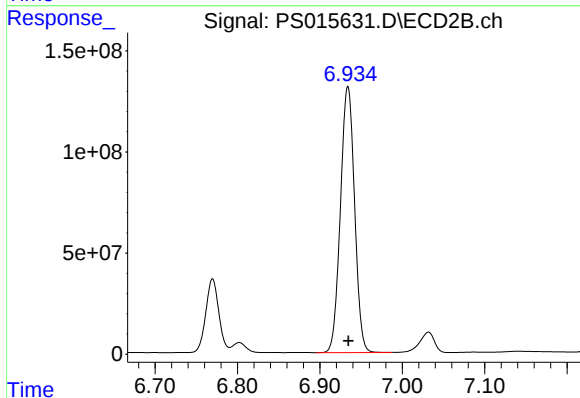
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 400478854
Conc: 794.83 ng/ml



#5 DICAMBA

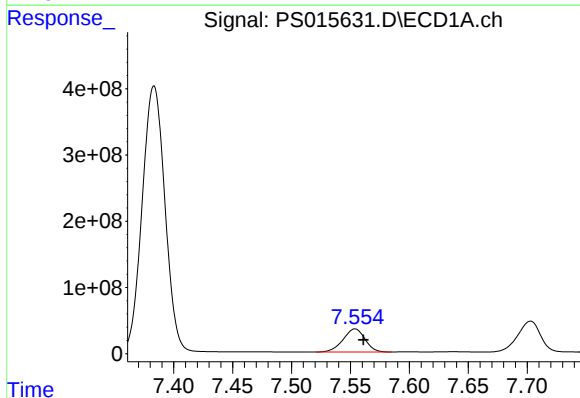
R.T.: 7.383 min
Delta R.T.: -0.002 min
Response: 5399920270
Conc: 839.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



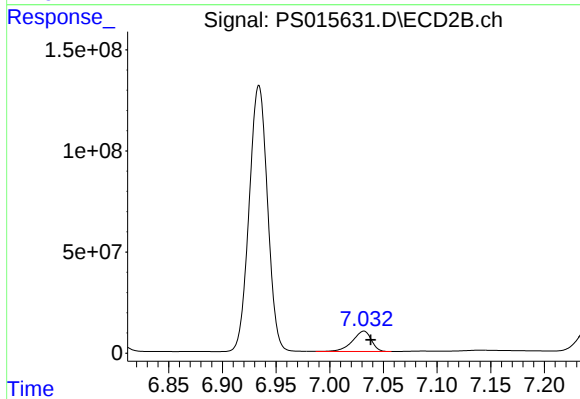
#5 DICAMBA

R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 1568517232
Conc: 755.92 ng/ml



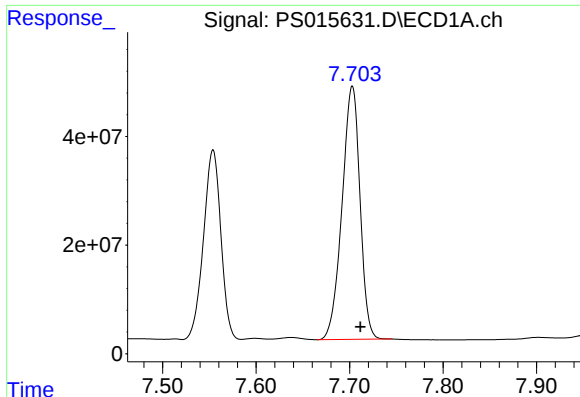
#6 MCP

R.T.: 7.554 min
Delta R.T.: -0.007 min
Response: 450933499
Conc: 83.03 ug/ml



#6 MCP

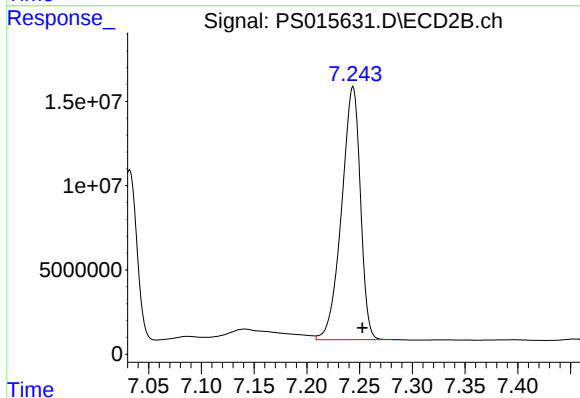
R.T.: 7.032 min
Delta R.T.: -0.006 min
Response: 125204930
Conc: 75.12 ug/ml



#7 MCPA

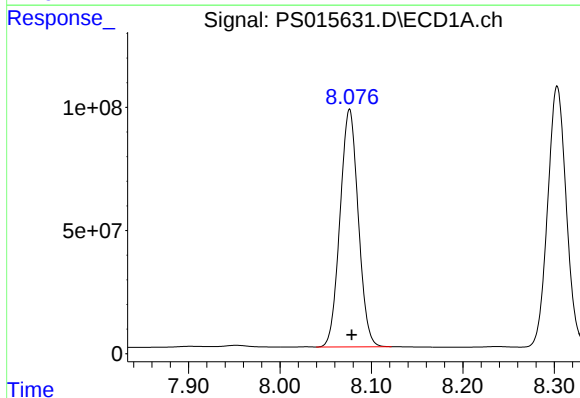
R.T.: 7.703 min
Delta R.T.: -0.009 min
Response: 622651817
Conc: 79.54 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



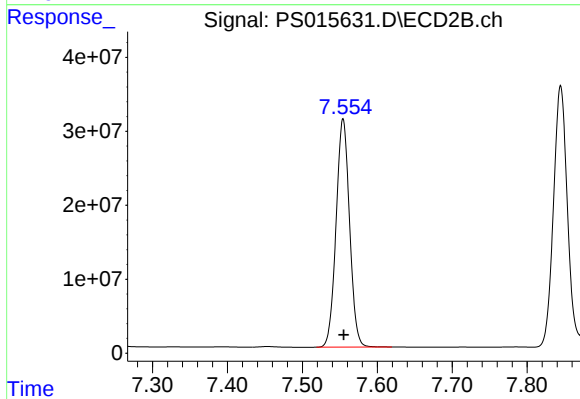
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.009 min
Response: 186161265
Conc: 72.57 ug/ml



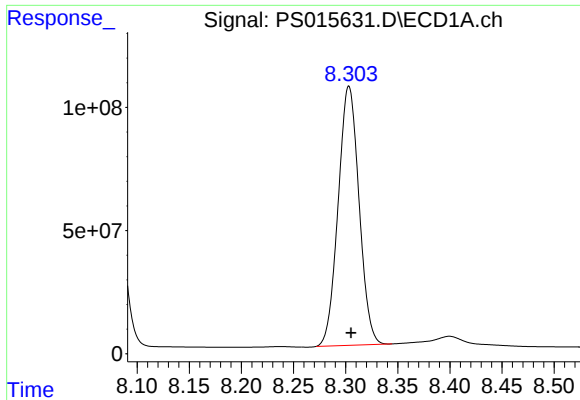
#8 DICHLORPROP

R.T.: 8.076 min
Delta R.T.: -0.002 min
Response: 1336051034
Conc: 843.81 ng/ml



#8 DICHLORPROP

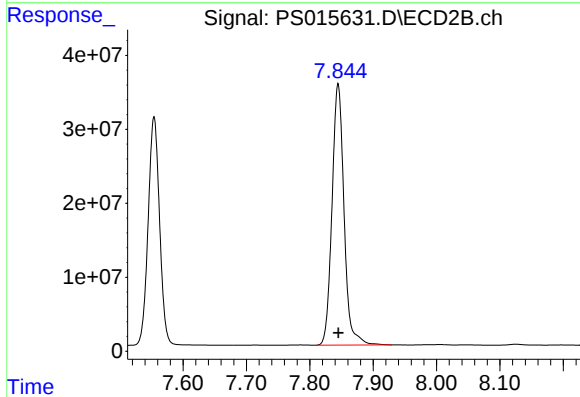
R.T.: 7.554 min
Delta R.T.: 0.000 min
Response: 385392792
Conc: 744.37 ng/ml



#9 2,4-D

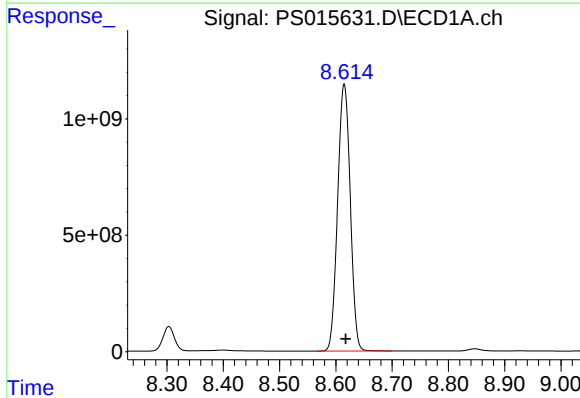
R.T.: 8.303 min
Delta R.T.: -0.002 min
Response: 1466004685
Conc: 836.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



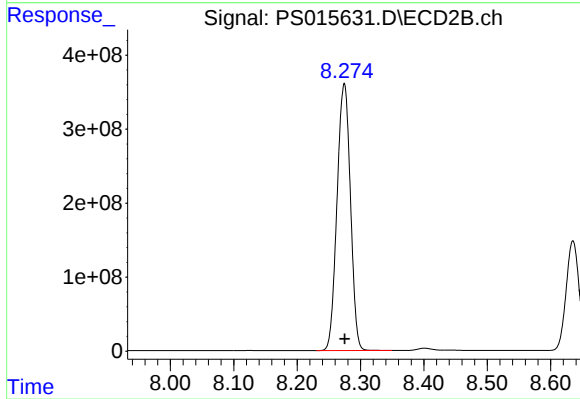
#9 2,4-D

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 465632164
Conc: 750.67 ng/ml



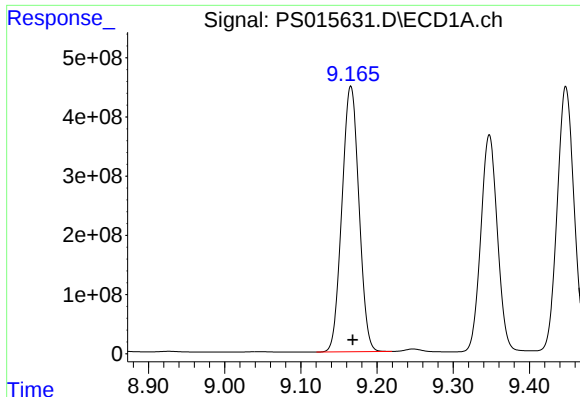
#10 Pentachlorophenol

R.T.: 8.615 min
Delta R.T.: -0.003 min
Response: 17866343484
Conc: 827.78 ng/ml



#10 Pentachlorophenol

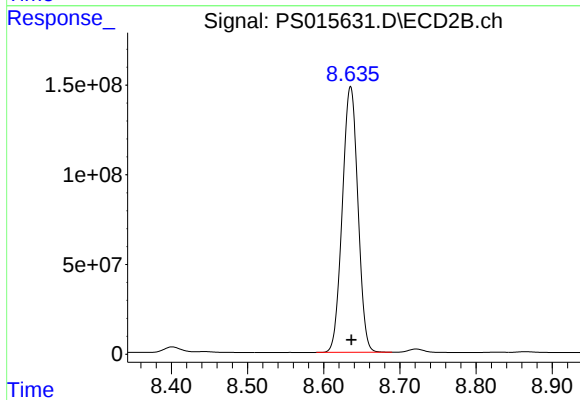
R.T.: 8.275 min
Delta R.T.: 0.000 min
Response: 5297213187
Conc: 754.19 ng/ml



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

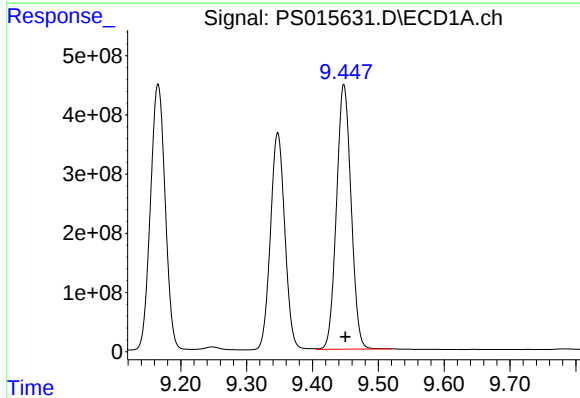
R.T.: 9.166 min
Delta R.T.: -0.002 min
Response: 6954956860
Conc: 795.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



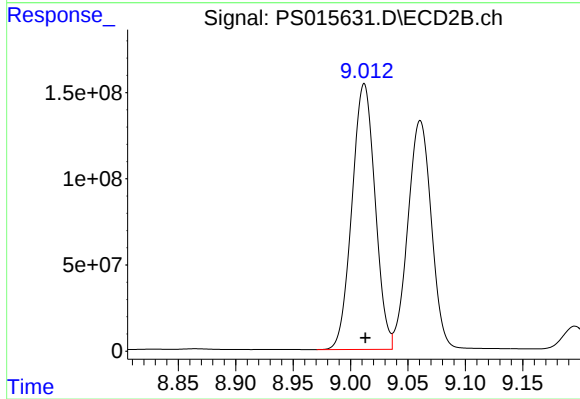
#11 2,4,5-TP (SILVEX)

R.T.: 8.635 min
Delta R.T.: -0.001 min
Response: 2106606501
Conc: 763.06 ng/ml



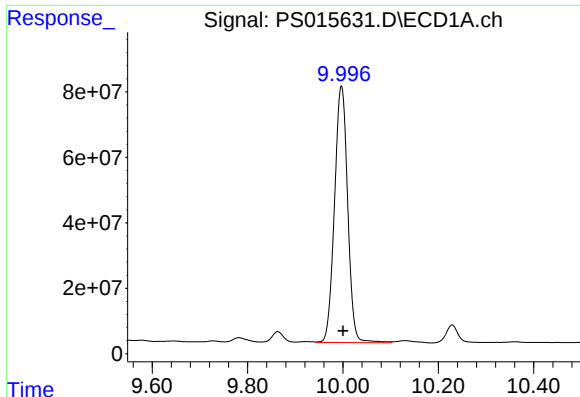
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.002 min
Response: 6889143131
Conc: 780.35 ng/ml



#12 2,4,5-T

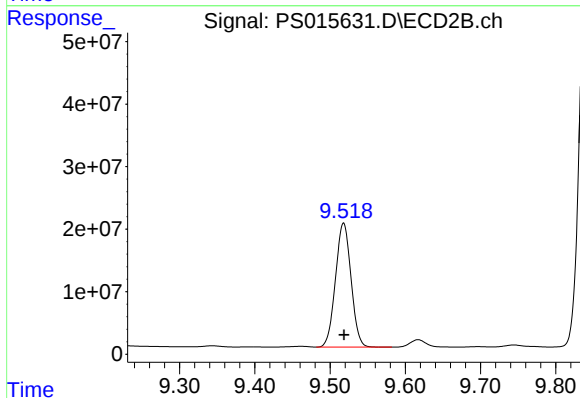
R.T.: 9.012 min
Delta R.T.: -0.001 min
Response: 2160017946
Conc: 765.84 ng/ml



#13 2,4-DB

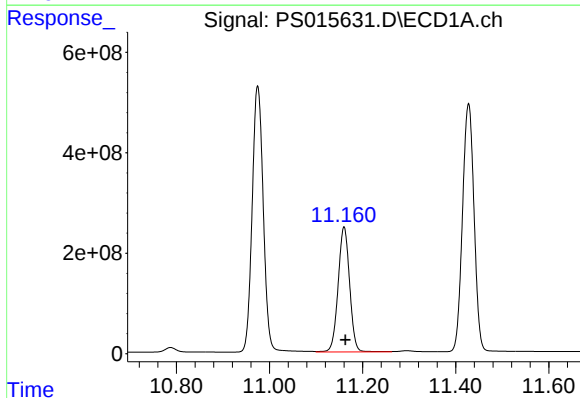
R.T.: 9.997 min
Delta R.T.: -0.003 min
Response: 1501509587
Conc: 734.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



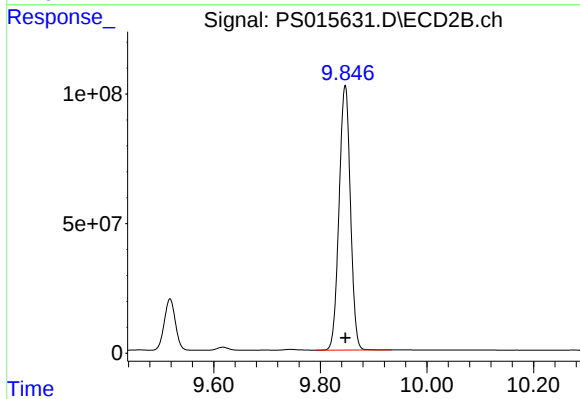
#13 2,4-DB

R.T.: 9.518 min
Delta R.T.: 0.000 min
Response: 284849354
Conc: 762.67 ng/ml



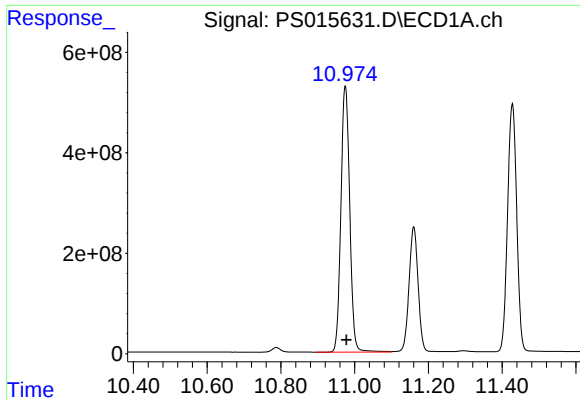
#14 DINOSEB

R.T.: 11.160 min
Delta R.T.: -0.003 min
Response: 4269052489
Conc: 659.16 ng/ml



#14 DINOSEB

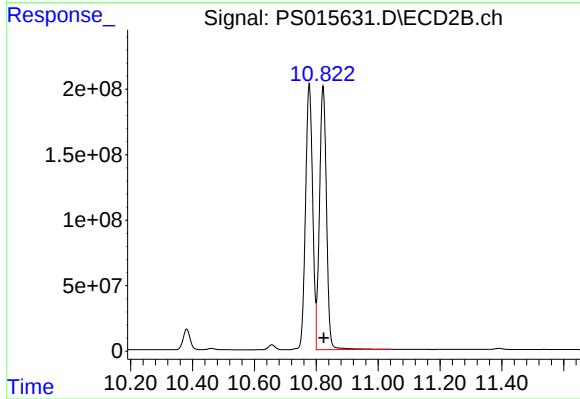
R.T.: 9.847 min
Delta R.T.: 0.000 min
Response: 1508702943
Conc: 749.06 ng/ml



#15 Picloram

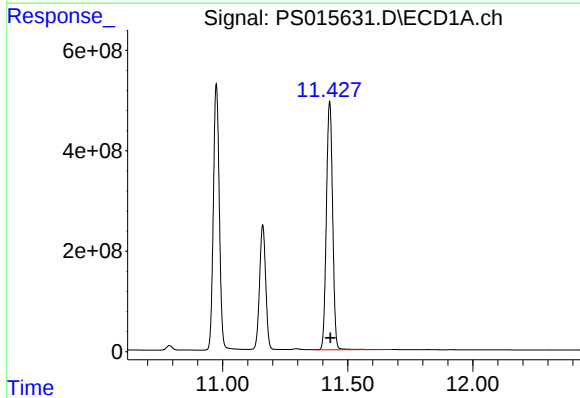
R.T.: 10.974 min
Delta R.T.: -0.003 min
Response: 8789336937
Conc: 642.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



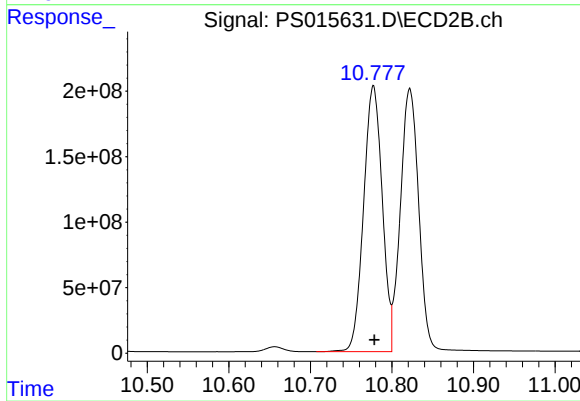
#15 Picloram

R.T.: 10.822 min
Delta R.T.: -0.002 min
Response: 3162092183
Conc: 751.88 ng/ml



#16 DCPA

R.T.: 11.428 min
Delta R.T.: -0.003 min
Response: 8558390560
Conc: 647.07 ng/ml



#16 DCPA

R.T.: 10.777 min
Delta R.T.: -0.001 min
Response: 3226190978
Conc: 767.37 ng/ml