

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050920\
 Data File : PS010190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2020 12:44
 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: May 11 00:56:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:43:40 2020
 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	7.234	6.921	550.2E6	422.8E6	813.509	820.115
Target Compounds							
1) T	Dalapon	3.042	2.624	542.4E6	503.7E6	665.858	664.850
2) T	3,5-DICHL...	6.445	6.070	687.3E6	584.4E6	753.709	757.094
3) T	4-Nitroph...	7.063	6.525	233.9E6	234.4E6	740.708	729.951
5) T	DICAMBA	7.426	7.091	1973.9E6	1589.8E6	772.972	775.483
6) T	MCPD	7.597	7.189	158.6E6	134.0E6	77.344	78.387
7) T	MCPA	7.747	7.405	221.6E6	191.8E6	76.109	76.997
8) T	DICHLORPROP	8.120	7.717	476.2E6	404.7E6	761.394	768.919
9) T	2,4-D	8.348	8.011	504.3E6	485.8E6	766.475	767.590
10) T	Pentachlo...	8.661	8.442	6521.3E6	4877.5E6	764.023	761.299
11) T	2,4,5-TP ...	9.211	8.802	2646.9E6	2136.2E6	770.877	783.748
12) T	2,4,5-T	9.496	9.182	2505.9E6	2137.0E6	766.924	783.622
13) T	2,4-DB	10.049	9.688	347.3E6	289.5E6	762.603	771.886
14) T	DINOSEB	11.213	10.023	1894.0E6	1579.7E6	757.448	774.748
15) T	Picloram	11.027	11.002	2585.8E6	2547.3E6	663.472	667.791
16) T	DCPA	11.478	10.952	3279.1E6	2727.3E6	765.396	793.381

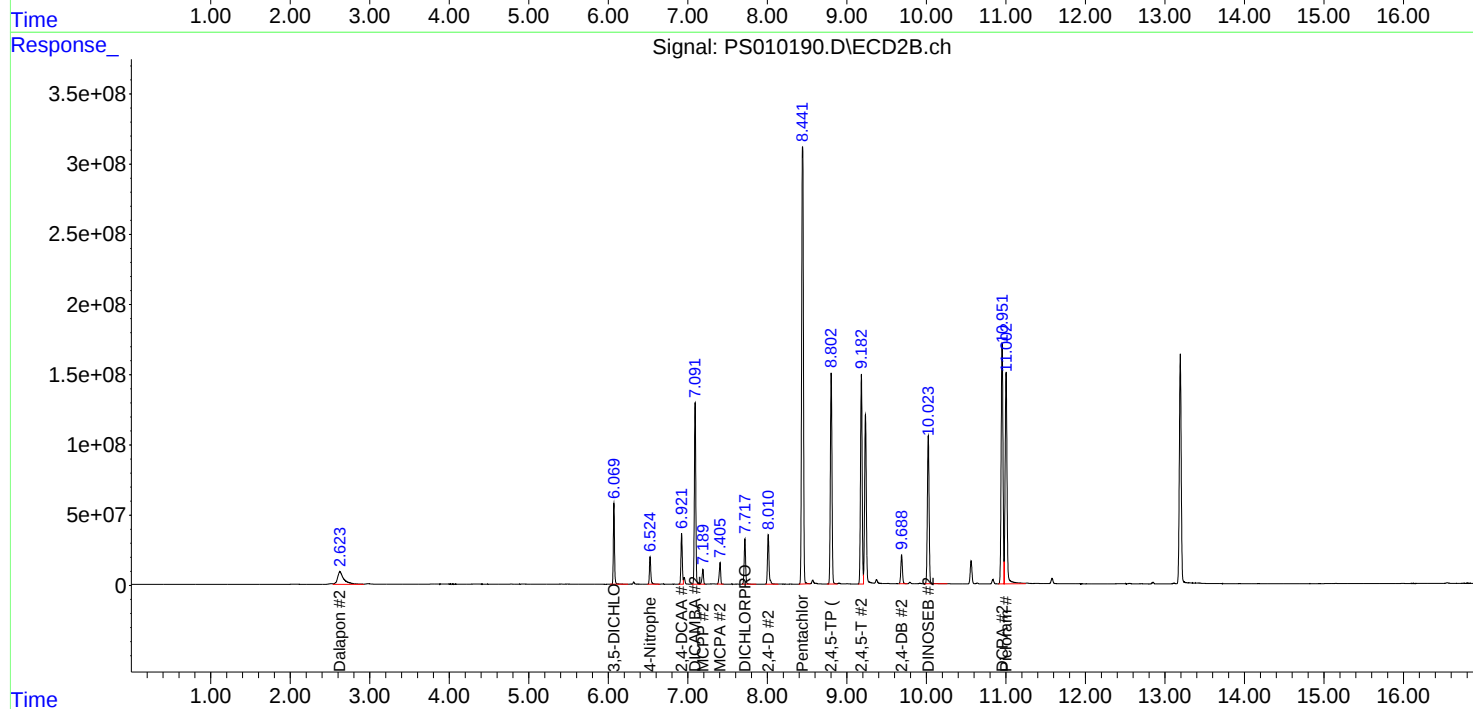
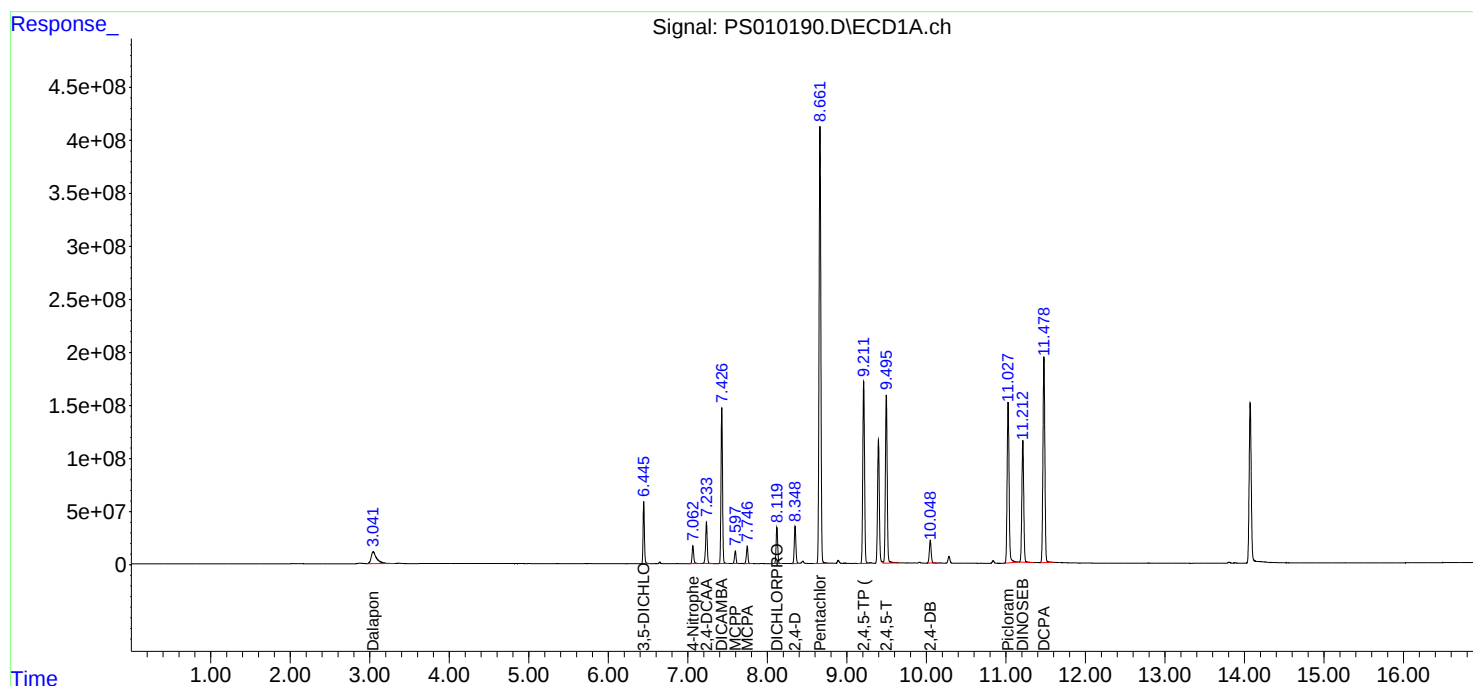
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

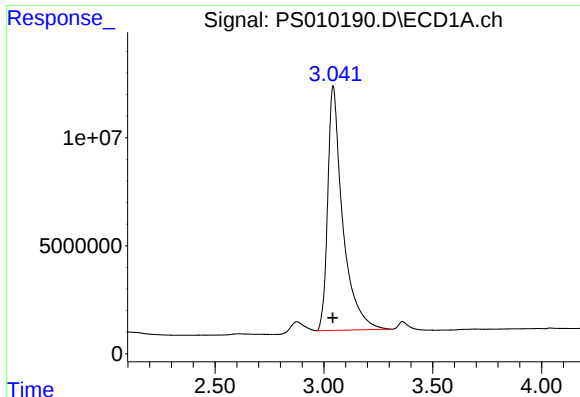
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Integration File signal 1: autoint1.e
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Quant Time: May 11 00:56:05 2020
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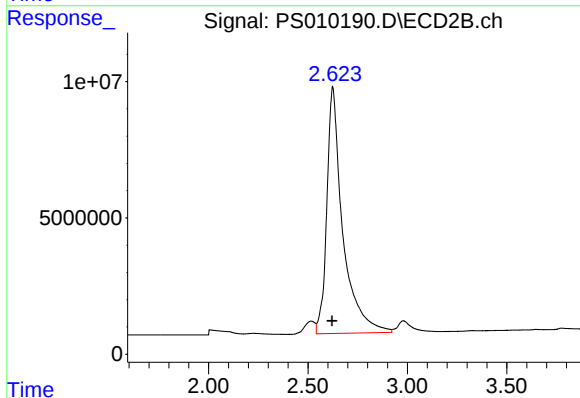




#1 Dalapon

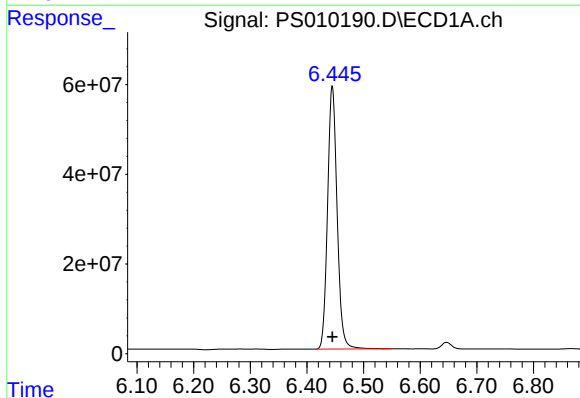
R.T.: 3.042 min
Delta R.T.: 0.002 min
Response: 542398737
Conc: 665.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



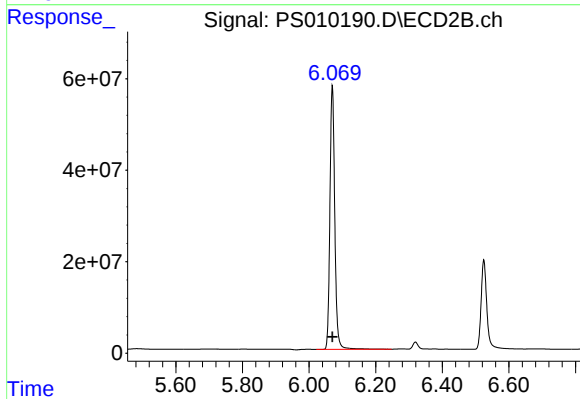
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.002 min
Response: 503693640
Conc: 664.85 ng/ml



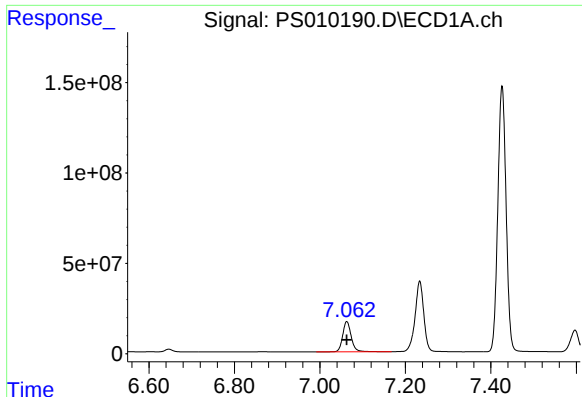
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 687253967
Conc: 753.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

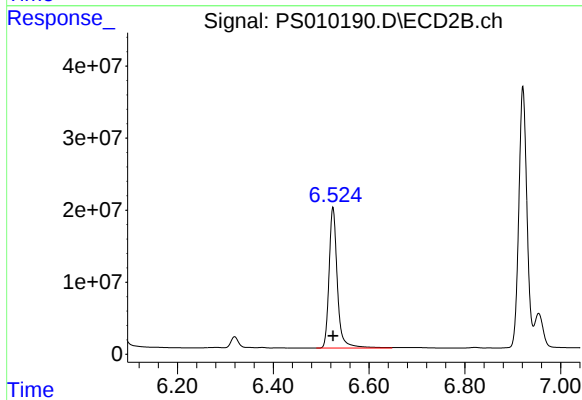
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 584448000
Conc: 757.09 ng/ml



#3 4-Nitrophenol

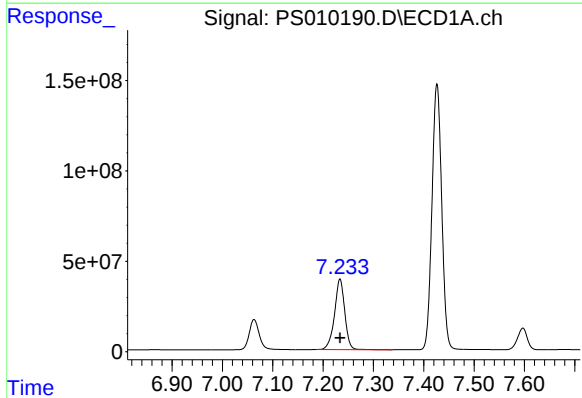
R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 233925320
Conc: 740.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



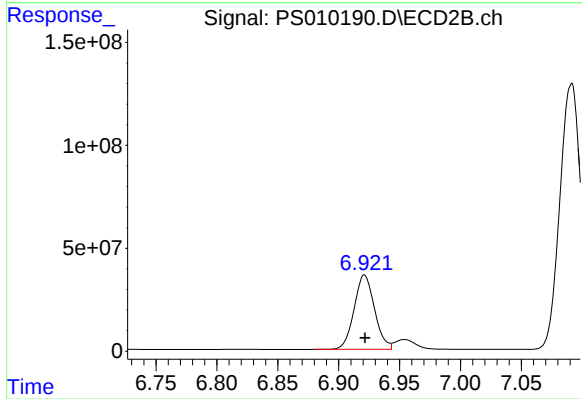
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 234413287
Conc: 729.95 ng/ml



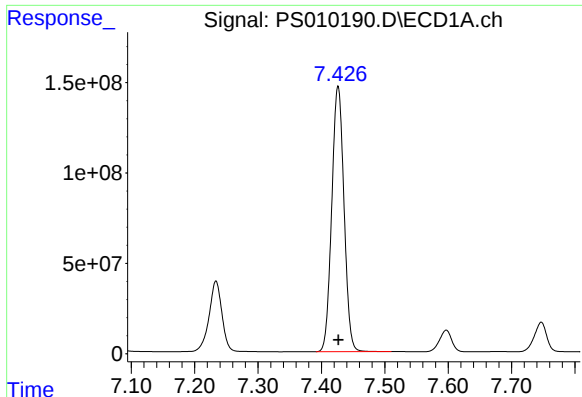
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 550246410
Conc: 813.51 ng/ml



#4 2,4-DCAA

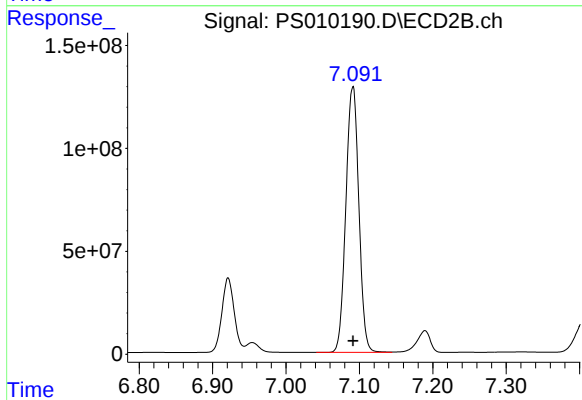
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 422845785
Conc: 820.12 ng/ml



#5 DICAMBA

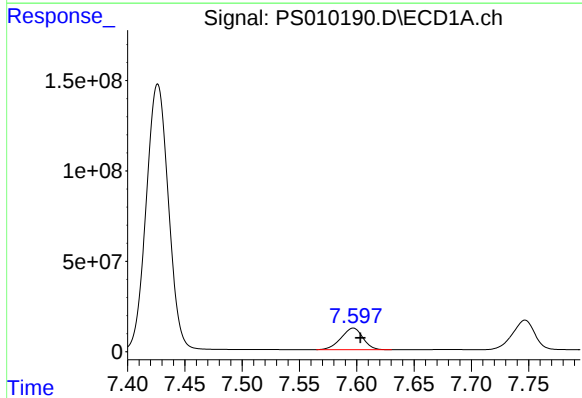
R.T.: 7.426 min
Delta R.T.: 0.000 min
Response: 1973881923
Conc: 772.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



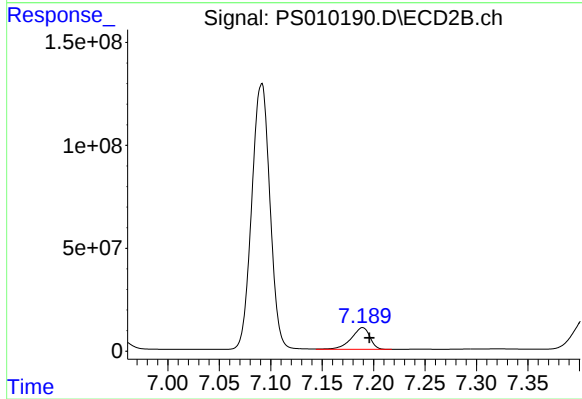
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 1589806107
Conc: 775.48 ng/ml



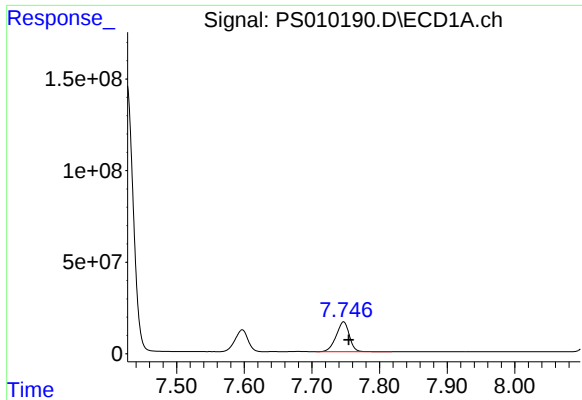
#6 MCP

R.T.: 7.597 min
Delta R.T.: -0.006 min
Response: 158638606
Conc: 77.34 ug/ml



#6 MCP

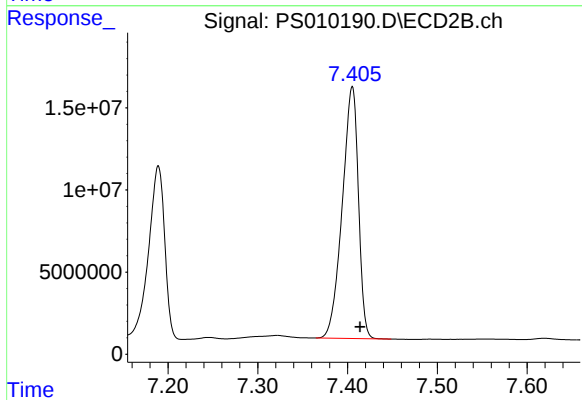
R.T.: 7.189 min
Delta R.T.: -0.007 min
Response: 134014158
Conc: 78.39 ug/ml



#7 MCPA

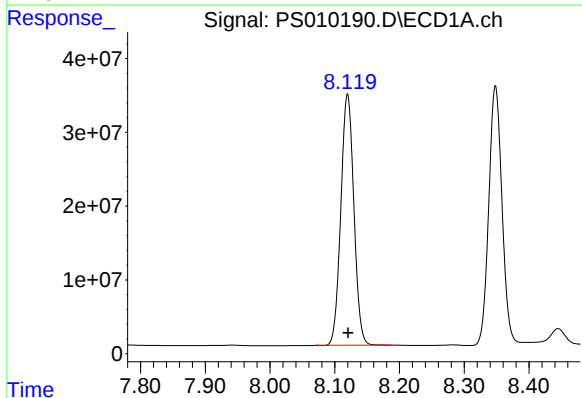
R.T.: 7.747 min
Delta R.T.: -0.007 min
Response: 221602972
Conc: 76.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



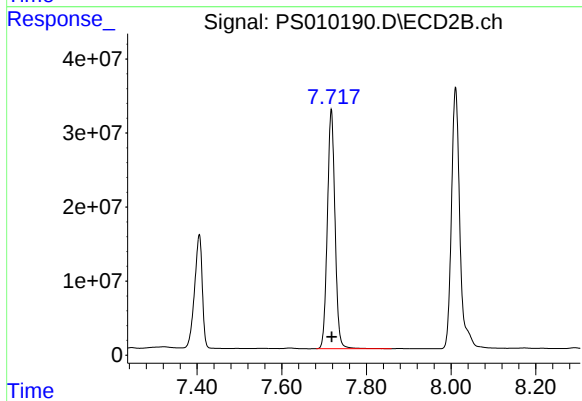
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.009 min
Response: 191795046
Conc: 77.00 ug/ml



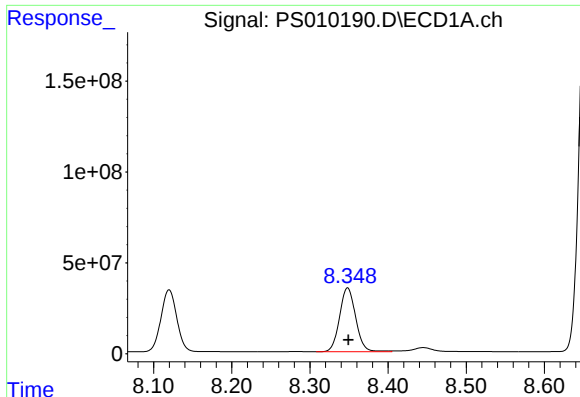
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 476212310
Conc: 761.39 ng/ml



#8 DICHLORPROP

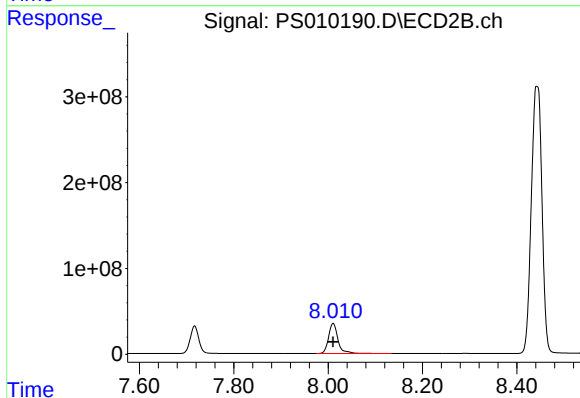
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 404722215
Conc: 768.92 ng/ml



#9 2,4-D

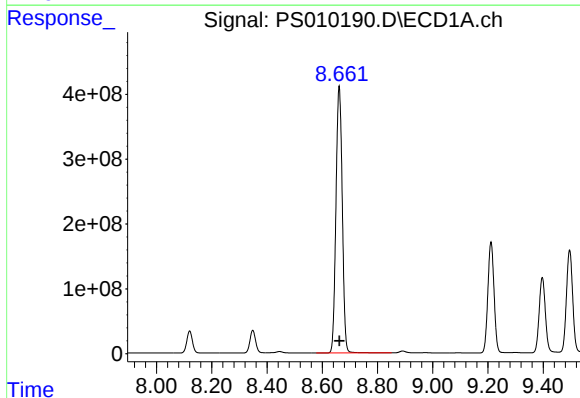
R.T.: 8.348 min
Delta R.T.: 0.000 min
Response: 504349276
Conc: 766.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



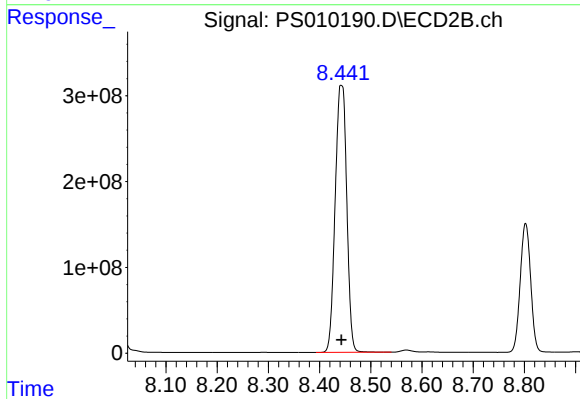
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: 0.000 min
Response: 485806265
Conc: 767.59 ng/ml



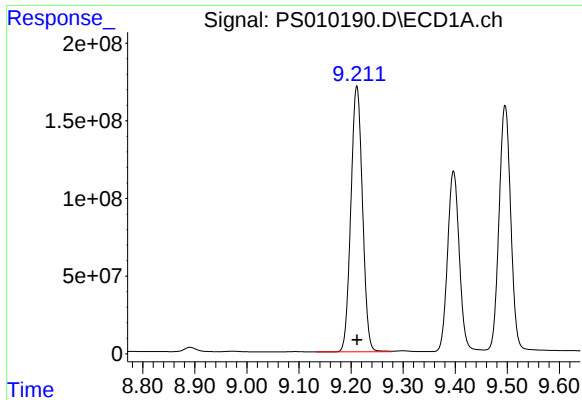
#10 Pentachlorophenol

R.T.: 8.661 min
Delta R.T.: -0.001 min
Response: 6521281821
Conc: 764.02 ng/ml



#10 Pentachlorophenol

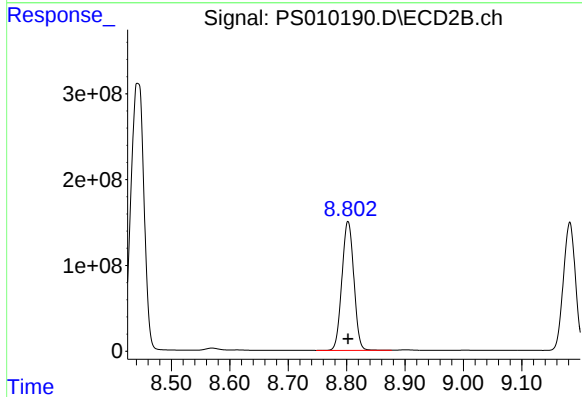
R.T.: 8.442 min
Delta R.T.: 0.000 min
Response: 4877506063
Conc: 761.30 ng/ml



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

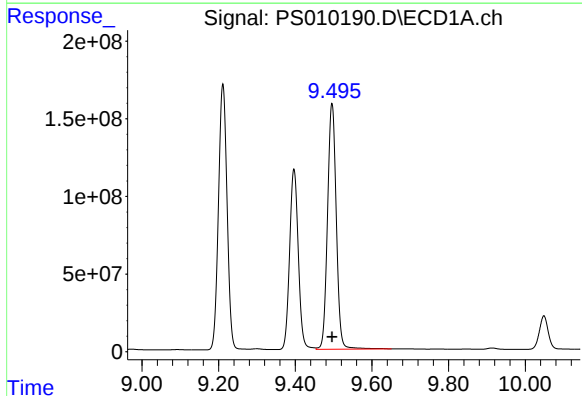
R.T.: 9.211 min
Delta R.T.: 0.000 min
Response: 2646894757
Conc: 770.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



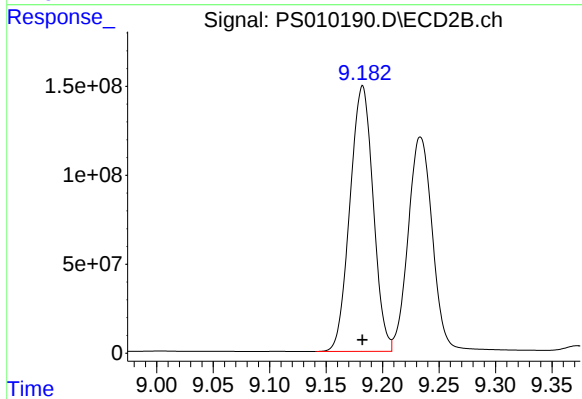
#11 2,4,5-TP (SILVEX)

R.T.: 8.802 min
Delta R.T.: 0.000 min
Response: 2136163452
Conc: 783.75 ng/ml



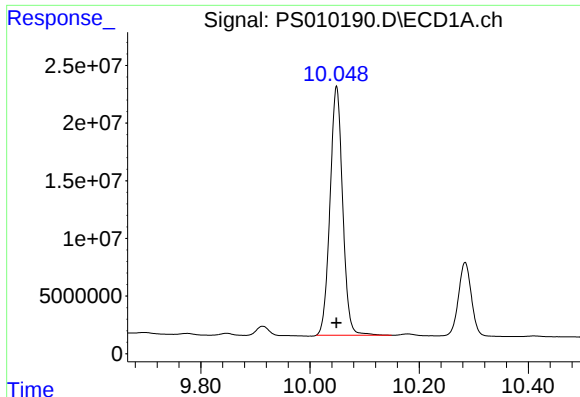
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: 0.000 min
Response: 2505868174
Conc: 766.92 ng/ml



#12 2,4,5-T

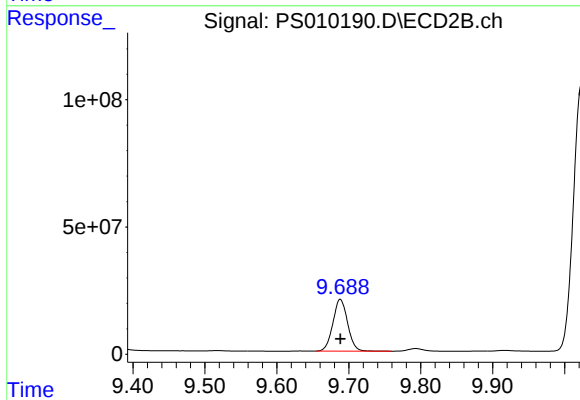
R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 2136960492
Conc: 783.62 ng/ml



#13 2,4-DB

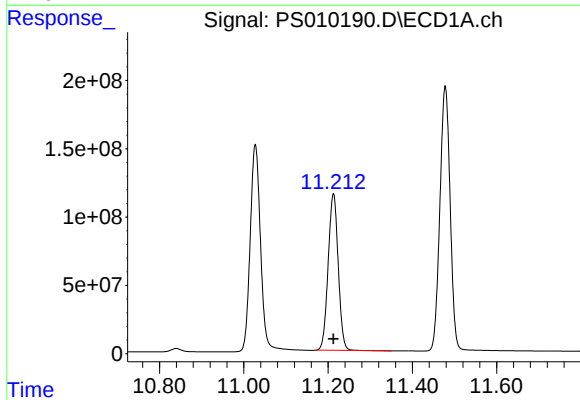
R.T.: 10.049 min
Delta R.T.: 0.000 min
Response: 347310270
Conc: 762.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



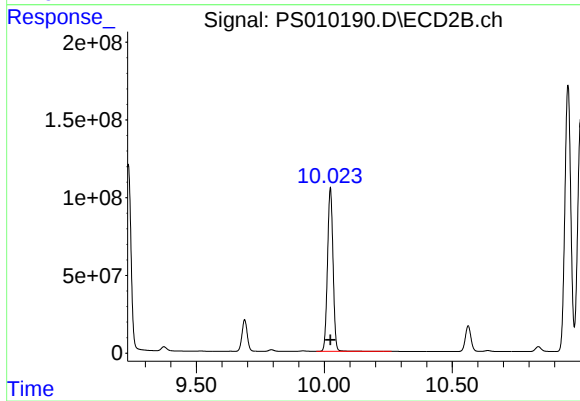
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: 0.000 min
Response: 289482073
Conc: 771.89 ng/ml



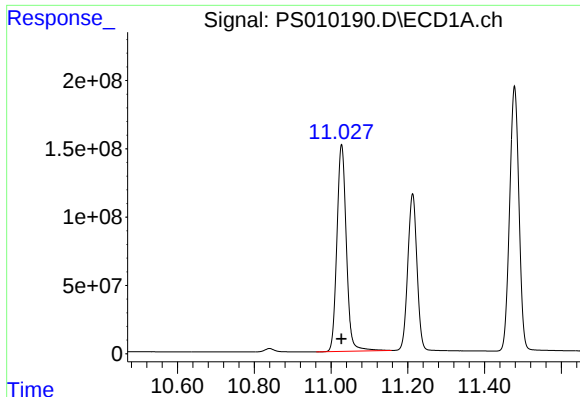
#14 DINOSEB

R.T.: 11.213 min
Delta R.T.: 0.000 min
Response: 1893990337
Conc: 757.45 ng/ml



#14 DINOSEB

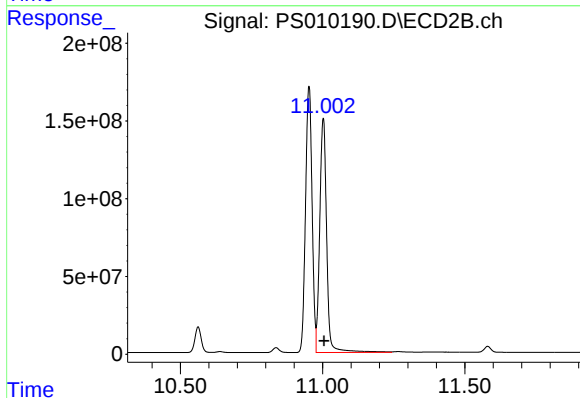
R.T.: 10.023 min
Delta R.T.: 0.000 min
Response: 1579736451
Conc: 774.75 ng/ml



#15 Picloram

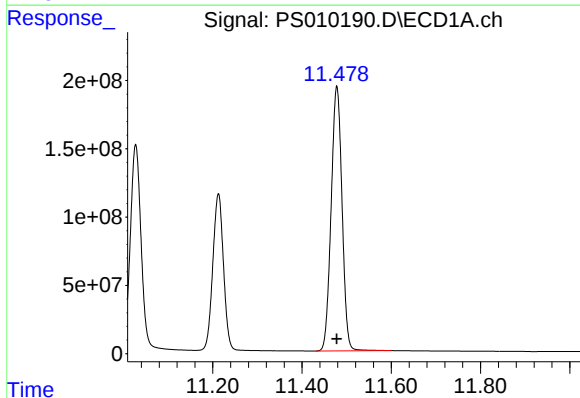
R.T.: 11.027 min
Delta R.T.: 0.000 min
Response: 2585752210
Conc: 663.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



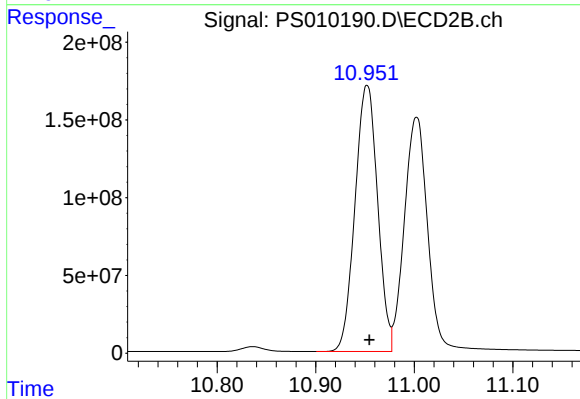
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.002 min
Response: 2547323588
Conc: 667.79 ng/ml



#16 DCPA

R.T.: 11.478 min
Delta R.T.: 0.000 min
Response: 3279138316
Conc: 765.40 ng/ml



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.003 min
Response: 2727317971
Conc: 793.38 ng/ml