

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051220\
 Data File : PS010246.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2020 19:26
 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 13 00:02:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	569.7E6	421.4E6	810.250	785.741
Target Compounds							
1) T	Dalapon	3.044	2.627	622.3E6	541.9E6	698.065	668.912
2) T	3,5-DICHL...	6.445	6.070	727.0E6	596.9E6	753.589	732.908
3) T	4-Nitroph...	7.063	6.525	248.8E6	238.7E6	752.129	718.336
5) T	DICAMBA	7.427	7.090	2098.2E6	1621.2E6	769.159	740.407
6) T	MCPD	7.597	7.189	168.6E6	138.3E6	77.034	75.324
7) T	MCPA	7.748	7.405	236.3E6	198.9E6	75.847	73.101
8) T	DICHLORPROP	8.120	7.717	509.2E6	415.2E6	762.625	735.494
9) T	2,4-D	8.348	8.010	545.8E6	505.1E6	772.545	728.464
10) T	Pentachlo...	8.661	8.443	6970.4E6	5020.8E6	766.573	741.045
11) T	2,4,5-TP ...	9.211	8.802	2856.0E6	2185.1E6	774.936	754.289
12) T	2,4,5-T	9.495	9.181	2733.1E6	2211.4E6	776.697	760.575
13) T	2,4-DB	10.047	9.688	399.5E6	302.5E6	794.262	759.053
14) T	DINOSEB	11.212	10.023	2094.0E6	1609.1E6	764.219	755.112
15) T	Picloram	11.027	11.002	3363.5E6	2927.4E6	733.629	693.375
16) T	DCPA	11.477	10.952	3509.0E6	2729.6E6	775.721	763.554

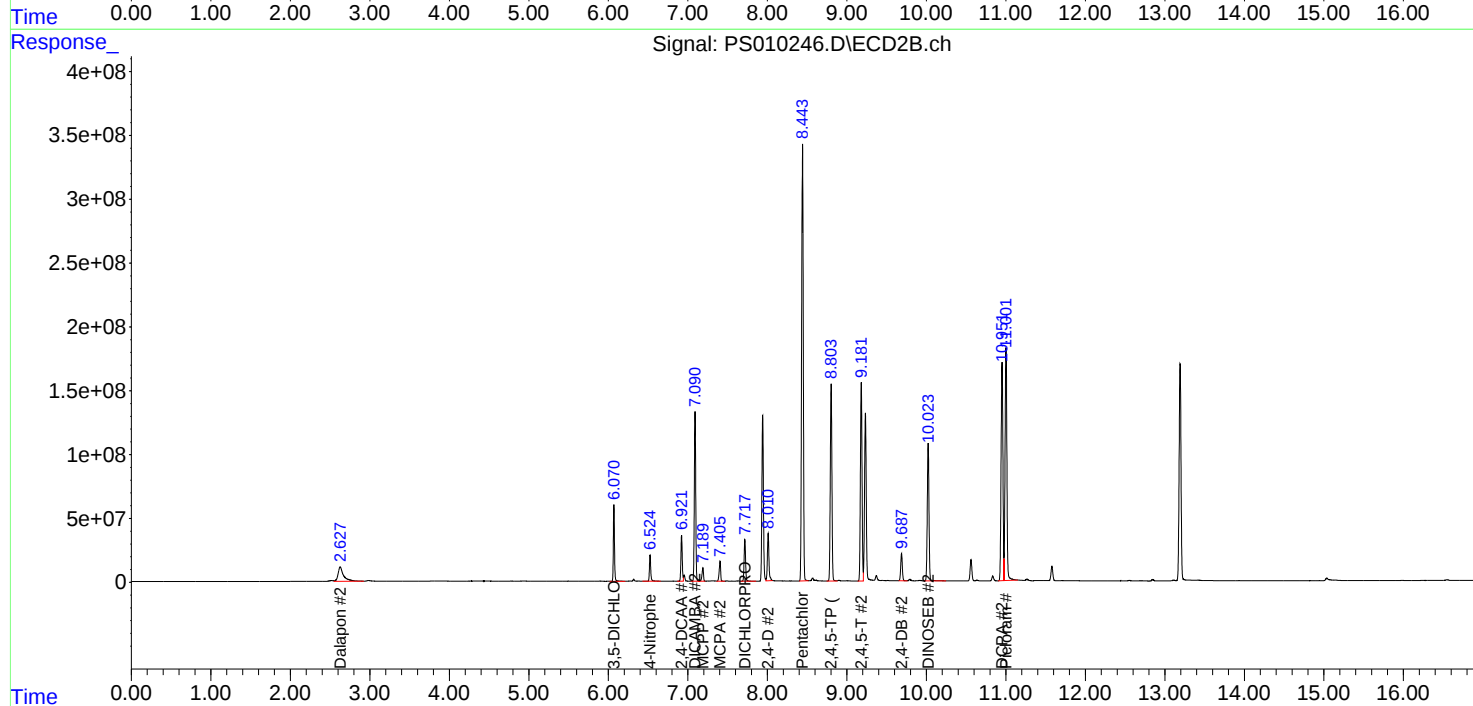
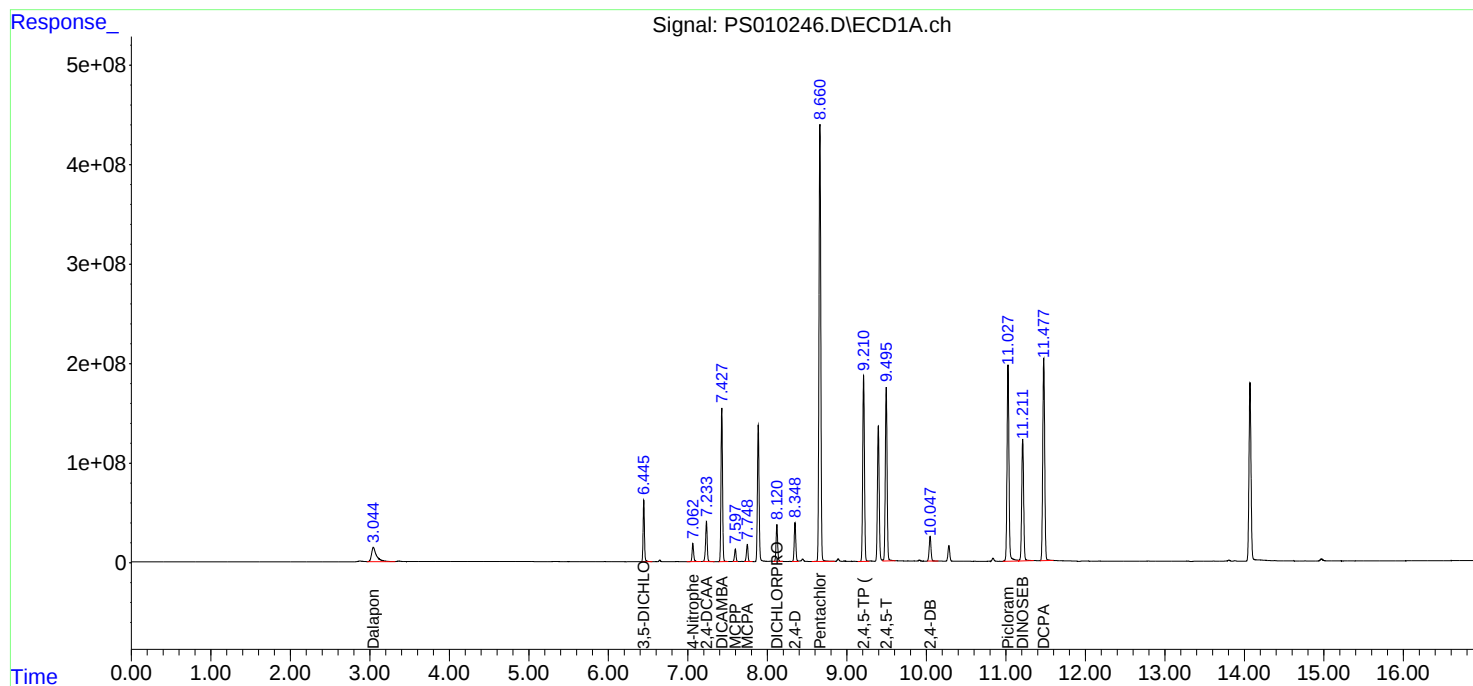
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

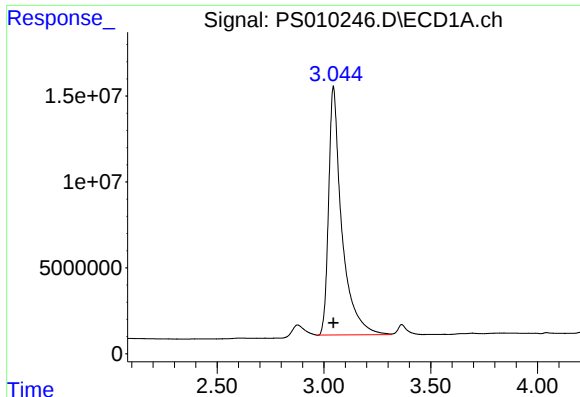
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051220\
Data File : PS010246.D
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Acq On : 12 May 2020 19:26
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 00:02:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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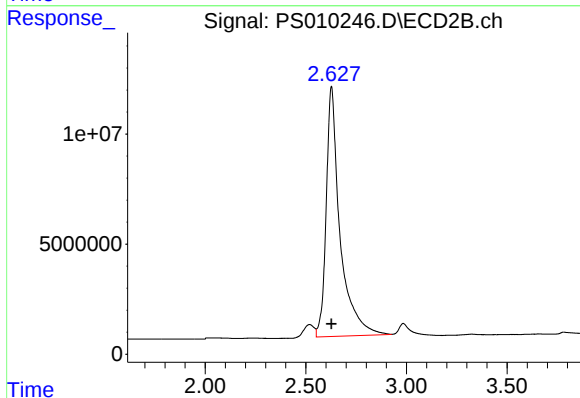




#1 Dalapon

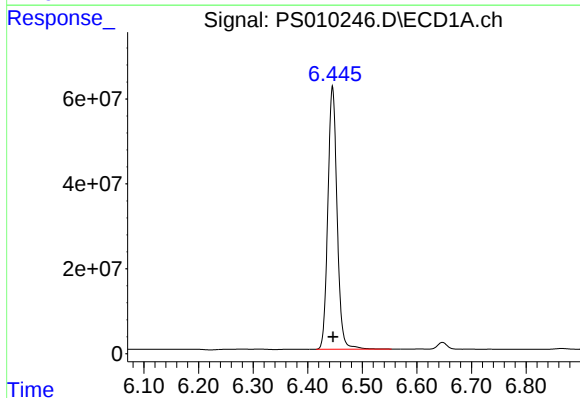
R.T.: 3.044 min
Delta R.T.: 0.000 min
Response: 622266356
Conc: 698.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



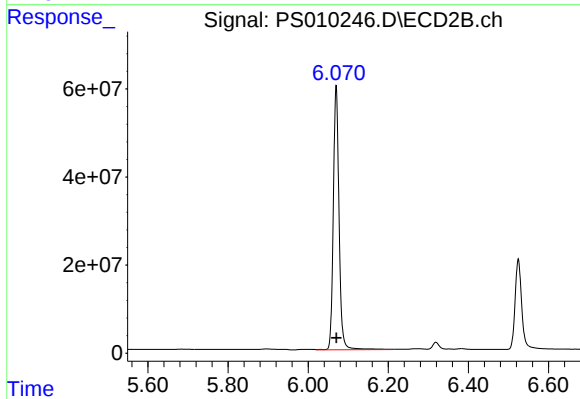
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.000 min
Response: 541916604
Conc: 668.91 ng/ml



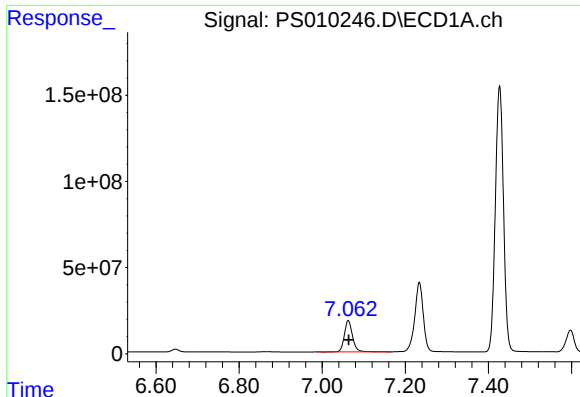
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 727019049
Conc: 753.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

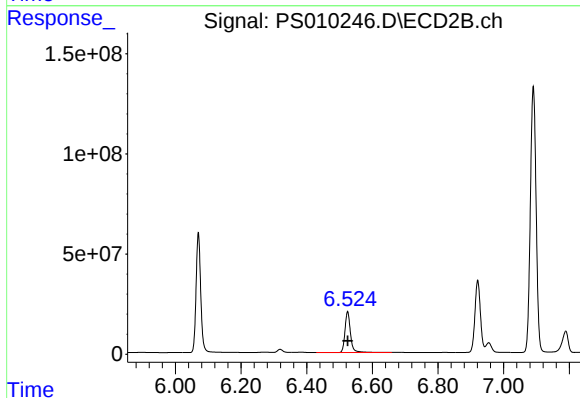
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 596859625
Conc: 732.91 ng/ml



#3 4-Nitrophenol

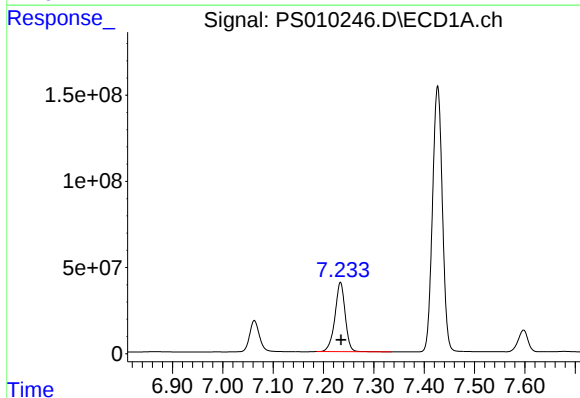
R.T.: 7.063 min
Delta R.T.: -0.001 min
Response: 248815036
Conc: 752.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



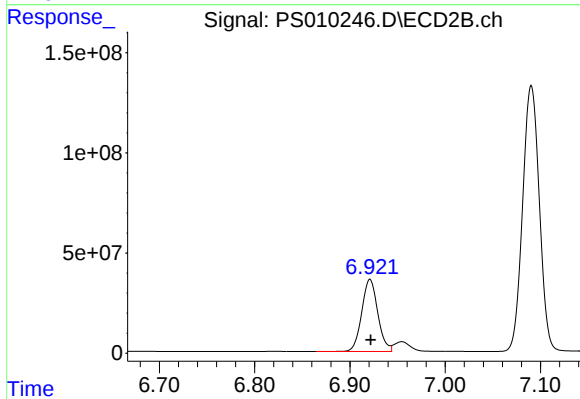
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 238678693
Conc: 718.34 ng/ml



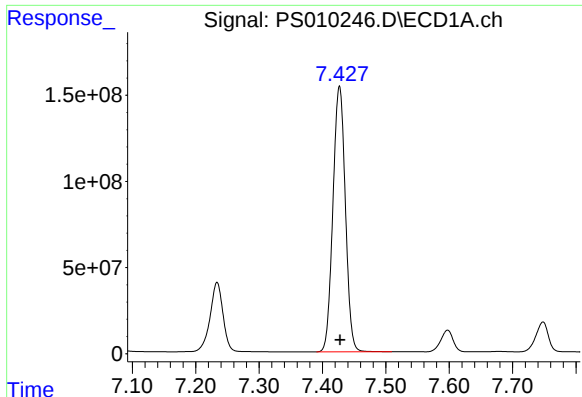
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: -0.001 min
Response: 569682509
Conc: 810.25 ng/ml



#4 2,4-DCAA

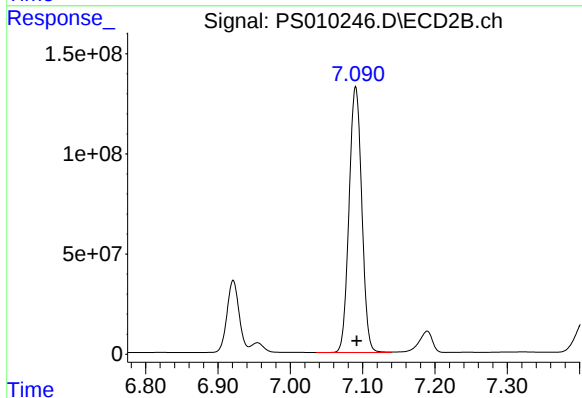
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 421385992
Conc: 785.74 ng/ml



#5 DICAMBA

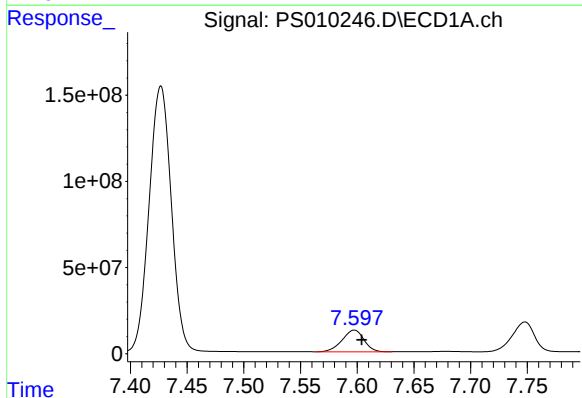
R.T.: 7.427 min
Delta R.T.: 0.000 min
Response: 2098168770
Conc: 769.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



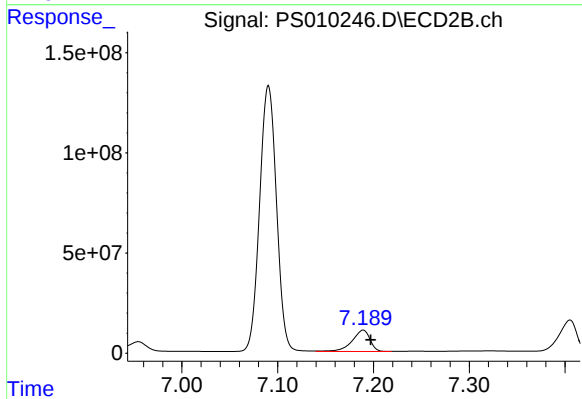
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.002 min
Response: 1621193043
Conc: 740.41 ng/ml



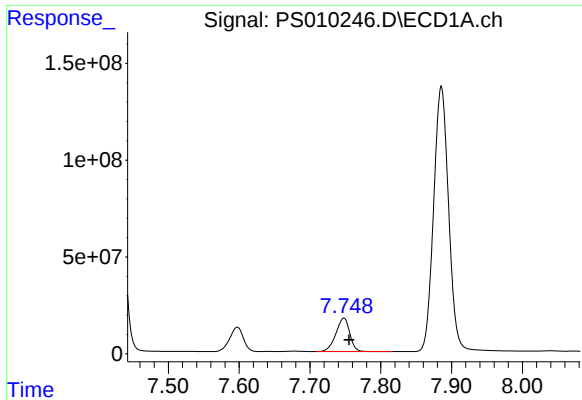
#6 MCP

R.T.: 7.597 min
Delta R.T.: -0.007 min
Response: 168631067
Conc: 77.03 ug/ml



#6 MCP

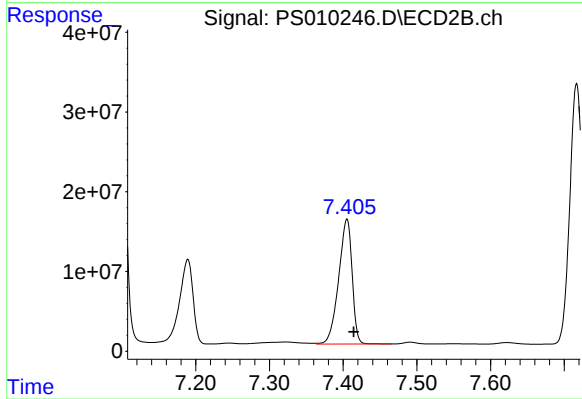
R.T.: 7.189 min
Delta R.T.: -0.008 min
Response: 138266111
Conc: 75.32 ug/ml



#7 MCPA

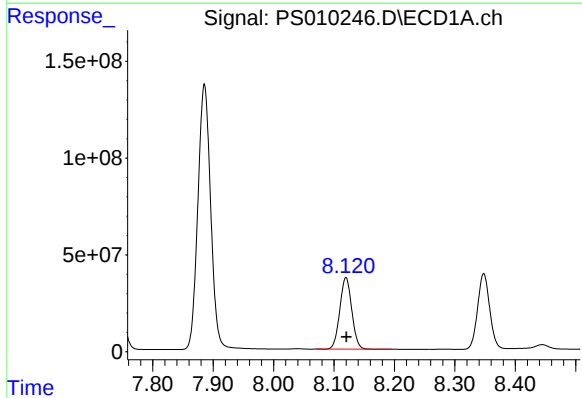
R.T.: 7.748 min
Delta R.T.: -0.008 min
Response: 236303200
Conc: 75.85 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



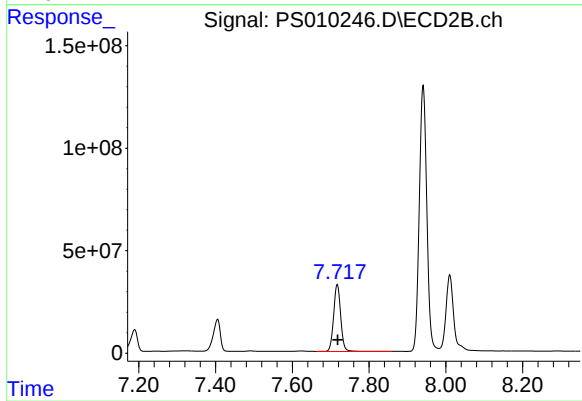
#7 MCPA

R.T.: 7.405 min
Delta R.T.: -0.010 min
Response: 198860230
Conc: 73.10 ug/ml



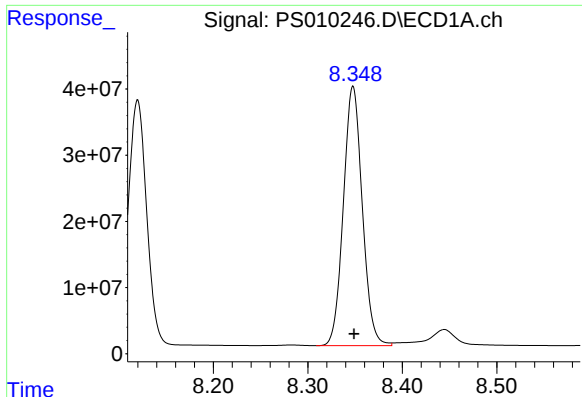
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.000 min
Response: 509153166
Conc: 762.63 ng/ml



#8 DICHLORPROP

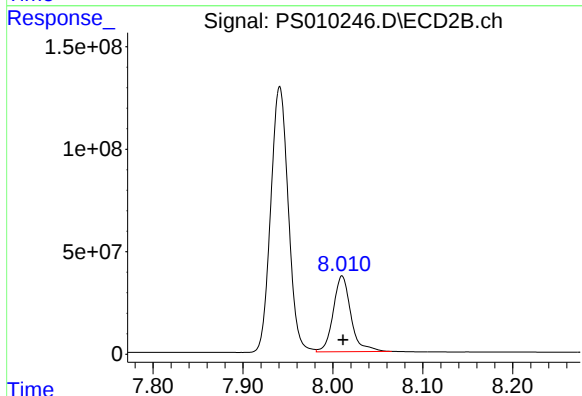
R.T.: 7.717 min
Delta R.T.: -0.001 min
Response: 415238400
Conc: 735.49 ng/ml



#9 2,4-D

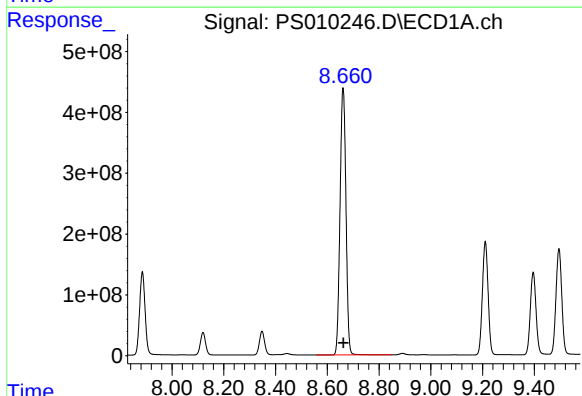
R.T.: 8.348 min
Delta R.T.: -0.001 min
Response: 545767489
Conc: 772.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



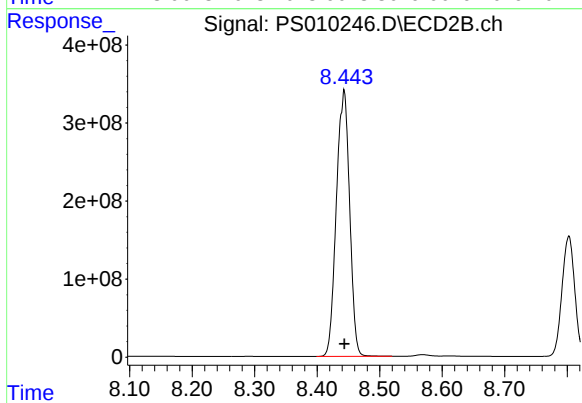
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: -0.001 min
Response: 505118590
Conc: 728.46 ng/ml



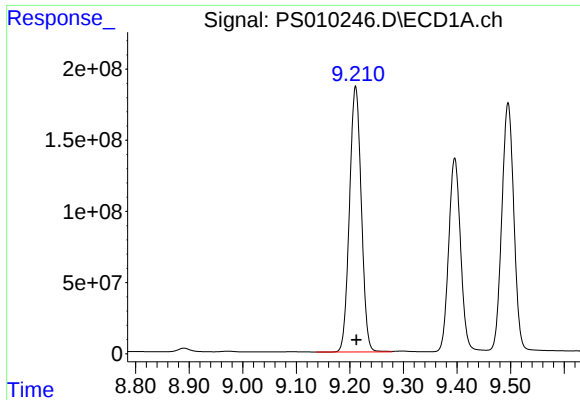
#10 Pentachlorophenol

R.T.: 8.661 min
Delta R.T.: -0.002 min
Response: 6970387262
Conc: 766.57 ng/ml



#10 Pentachlorophenol

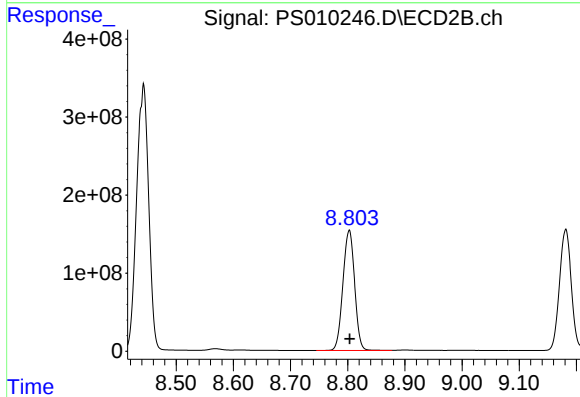
R.T.: 8.443 min
Delta R.T.: -0.001 min
Response: 5020843494
Conc: 741.05 ng/ml



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

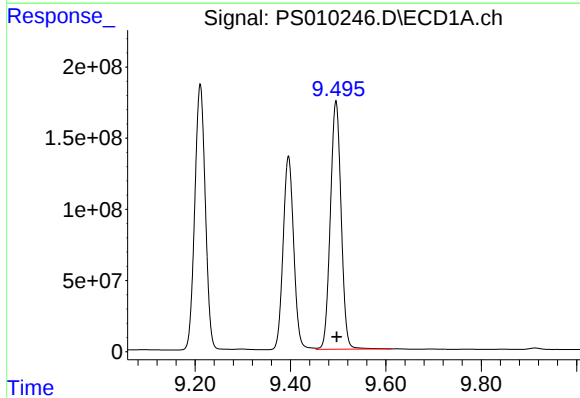
R.T.: 9.211 min
Delta R.T.: -0.001 min
Response: 2856024454
Conc: 774.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



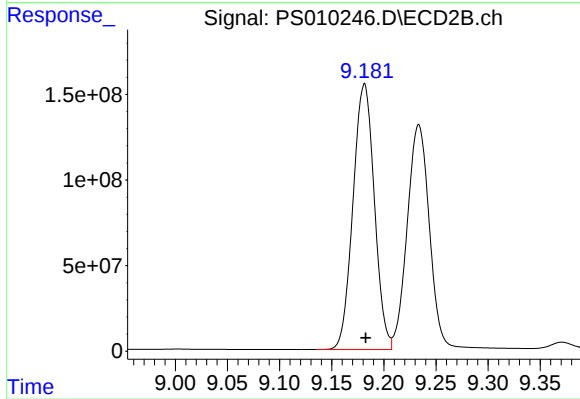
#11 2,4,5-TP (SILVEX)

R.T.: 8.802 min
Delta R.T.: -0.001 min
Response: 2185058719
Conc: 754.29 ng/ml



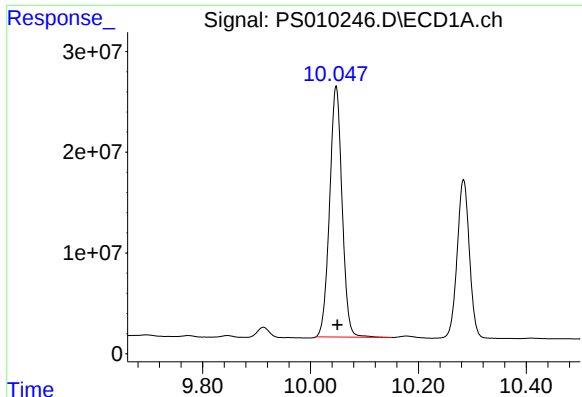
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: -0.001 min
Response: 2733060116
Conc: 776.70 ng/ml



#12 2,4,5-T

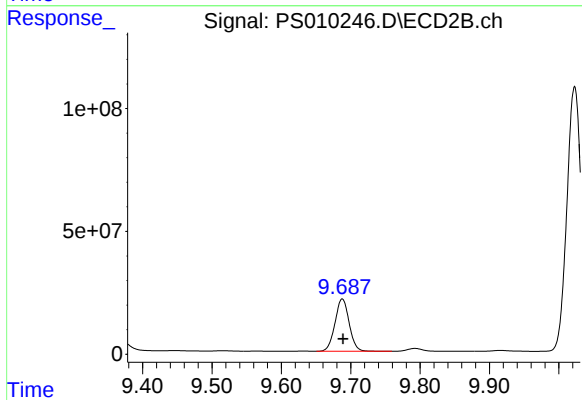
R.T.: 9.181 min
Delta R.T.: -0.001 min
Response: 2211403830
Conc: 760.57 ng/ml



#13 2,4-DB

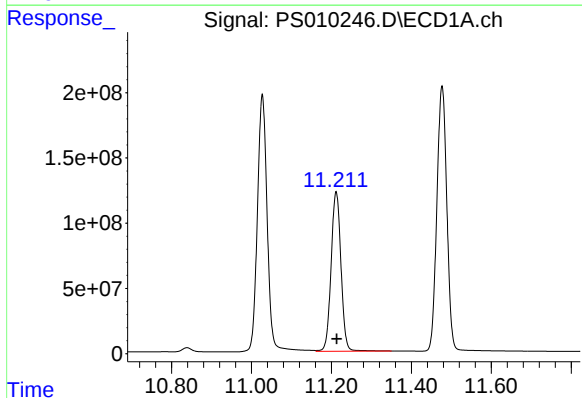
R.T.: 10.047 min
Delta R.T.: -0.002 min
Response: 399548320
Conc: 794.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



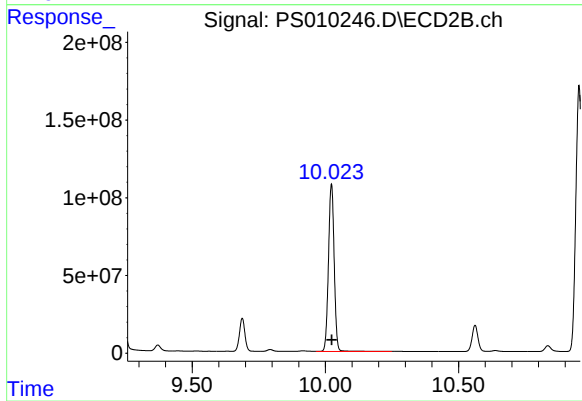
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: -0.001 min
Response: 302516955
Conc: 759.05 ng/ml



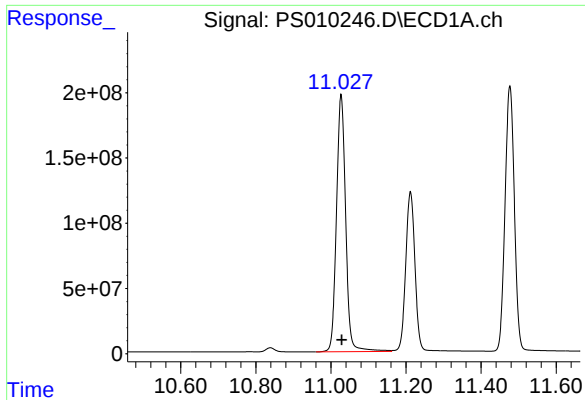
#14 DINOSEB

R.T.: 11.212 min
Delta R.T.: -0.002 min
Response: 2093963459
Conc: 764.22 ng/ml



#14 DINOSEB

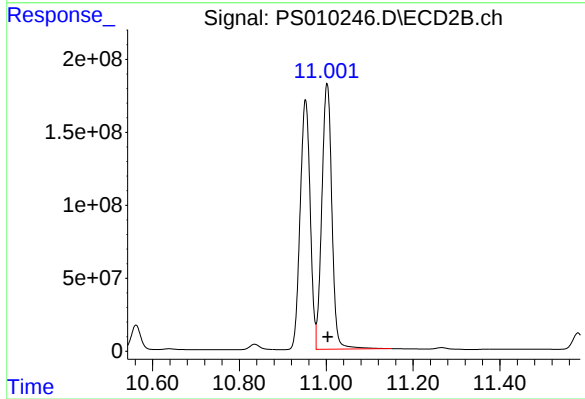
R.T.: 10.023 min
Delta R.T.: -0.001 min
Response: 1609100361
Conc: 755.11 ng/ml



#15 Picloram

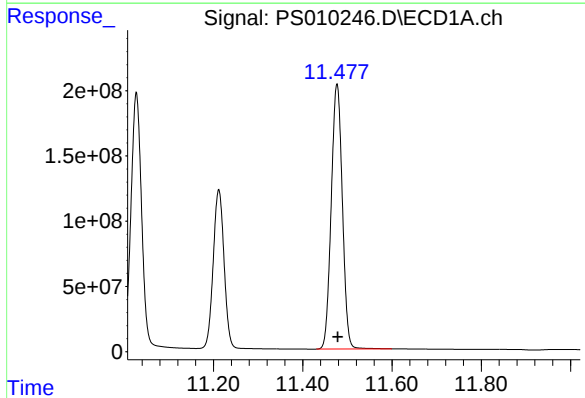
R.T.: 11.027 min
Delta R.T.: -0.002 min
Response: 3363523433
Conc: 733.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



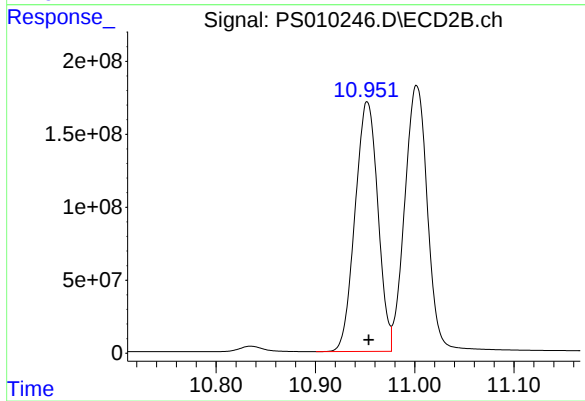
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.002 min
Response: 2927356784
Conc: 693.38 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: -0.002 min
Response: 3508966038
Conc: 775.72 ng/ml



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.001 min
Response: 2729565173
Conc: 763.55 ng/ml