

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050520\
 Data File : PS010148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2020 21:06
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 03:46:59 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	7.233	6.921	524.4E6	397.7E6	775.328	771.354
Target Compounds							
1) T	Dalapon	3.042	2.624	560.6E6	510.8E6	688.168	674.217
2) T	3,5-DICHL...	6.445	6.070	658.6E6	549.5E6	722.326	711.804
3) T	4-Nitroph...	7.063	6.525	225.1E6	225.6E6	712.788	702.593
5) T	DICAMBA	7.426	7.091	1880.2E6	1497.7E6	736.291	730.559
6) T	MCPD	7.596	7.189	150.2E6	126.2E6	73.233	73.837
7) T	MCPA	7.746	7.404	210.7E6	179.0E6	72.381	71.847
8) T	DICHLORPROP	8.119	7.717	455.1E6	380.9E6	727.617	723.716
9) T	2,4-D	8.347	8.010	484.9E6	458.2E6	736.911	724.025
10) T	Pentachlo...	8.661	8.443	6243.5E6	4729.1E6	731.474	738.132
11) T	2,4,5-TP ...	9.210	8.803	2550.5E6	2028.5E6	742.798	744.232
12) T	2,4,5-T	9.495	9.182	2448.3E6	2048.3E6	749.318	751.119
13) T	2,4-DB	10.048	9.688	342.6E6	277.2E6	752.342	739.165
14) T	DINOSEB	11.213	10.024	1826.6E6	1505.3E6	730.484	738.258
15) T	Picloram	11.027	11.002	2716.0E6	2587.6E6	696.899	678.361
16) T	DCPA	11.477	10.953	3170.5E6	2586.5E6	740.045	752.426

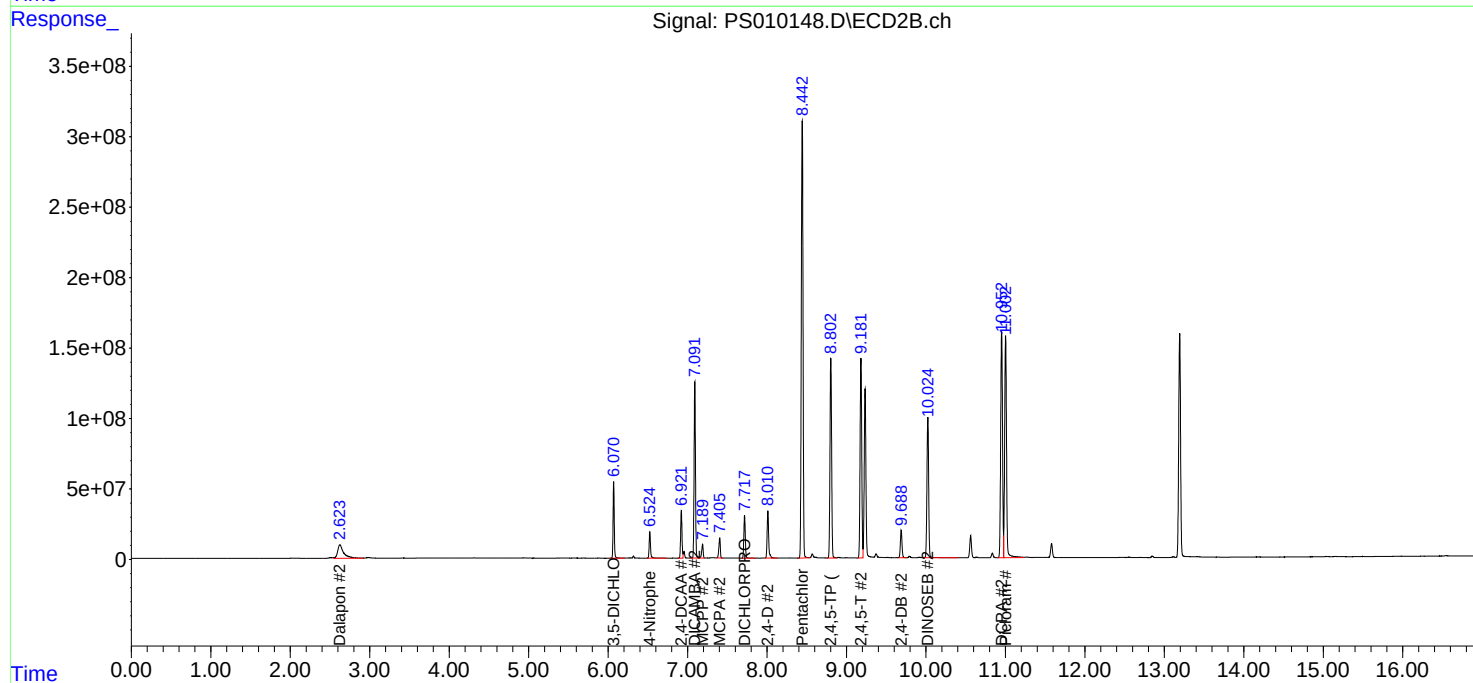
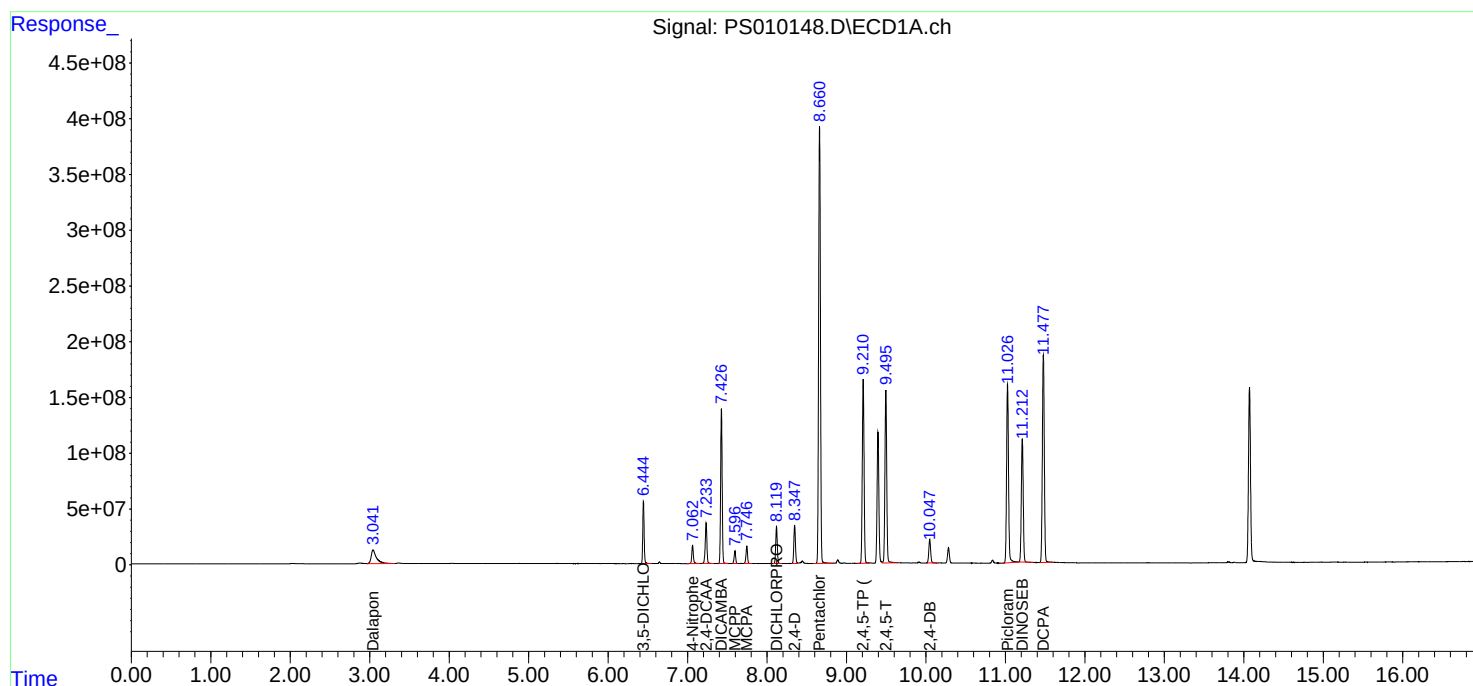
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

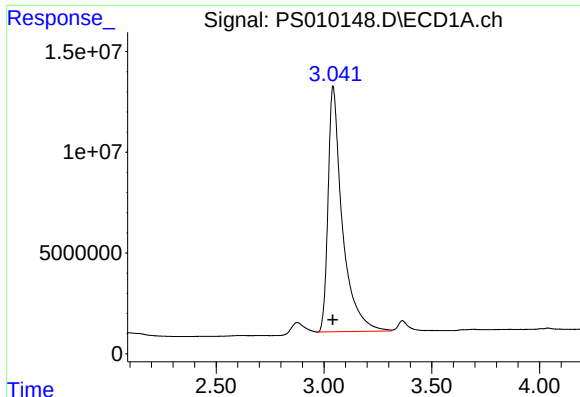
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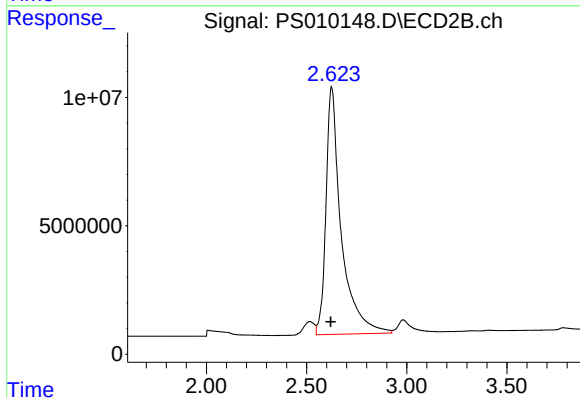




#1 Dalapon

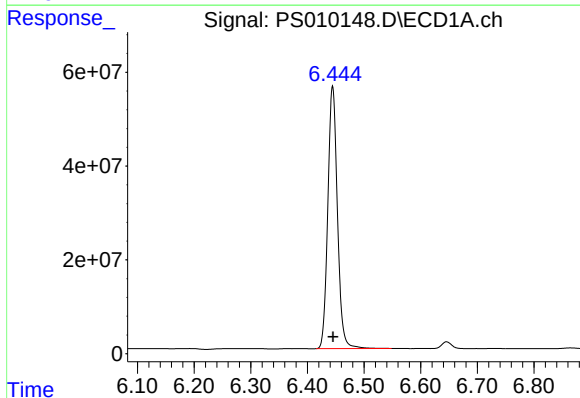
R.T.: 3.042 min
Delta R.T.: 0.002 min
Response: 560572680
Conc: 688.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



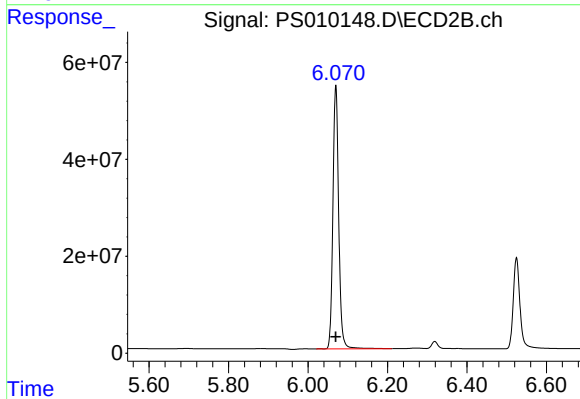
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.003 min
Response: 510790099
Conc: 674.22 ng/ml



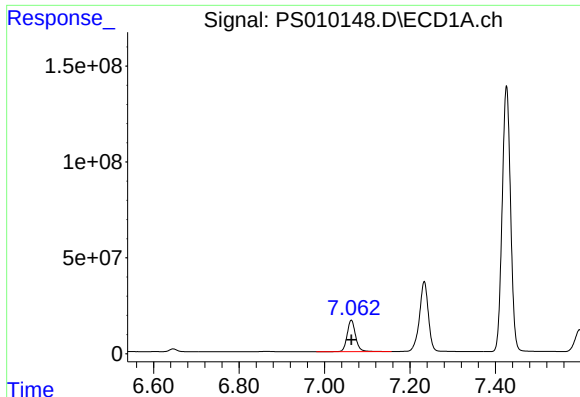
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 658638165
Conc: 722.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

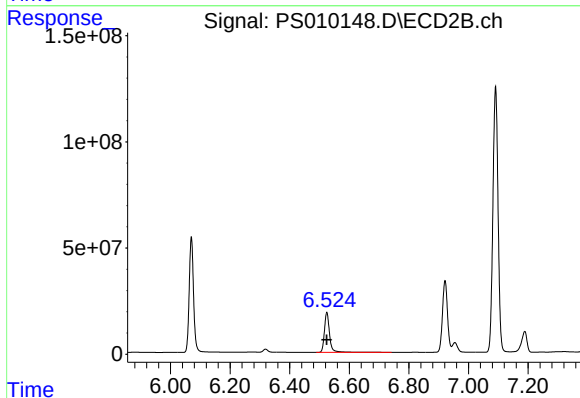
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 549485329
Conc: 711.80 ng/ml



#3 4-Nitrophenol

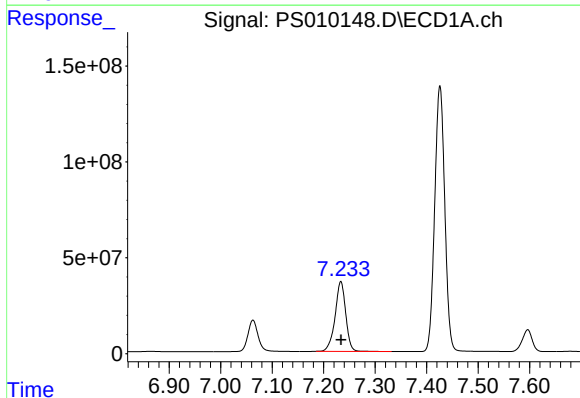
R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 225107748
Conc: 712.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



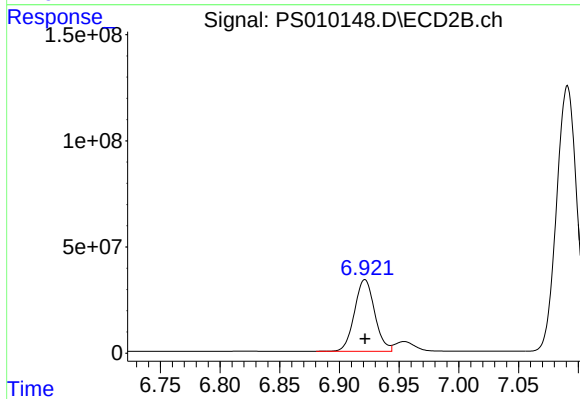
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 225627423
Conc: 702.59 ng/ml



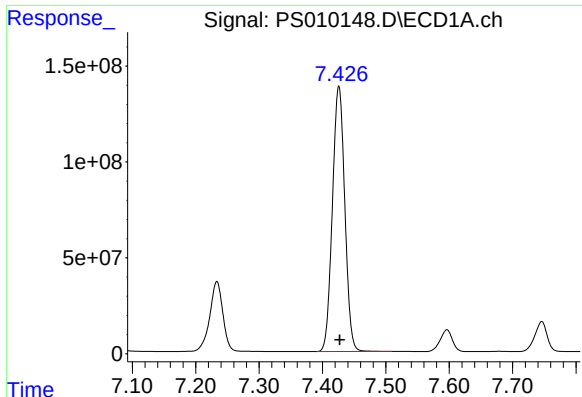
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: 0.000 min
Response: 524421184
Conc: 775.33 ng/ml



#4 2,4-DCAA

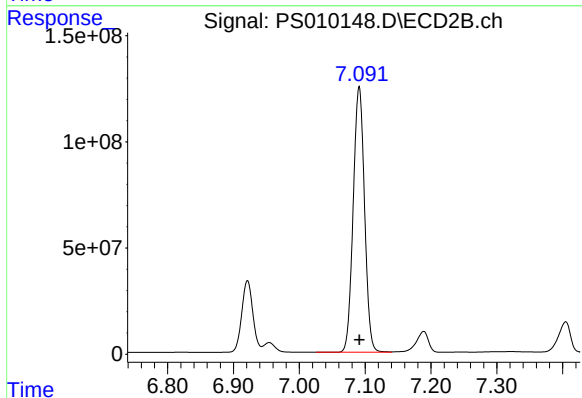
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 397705022
Conc: 771.35 ng/ml



#5 DICAMBA

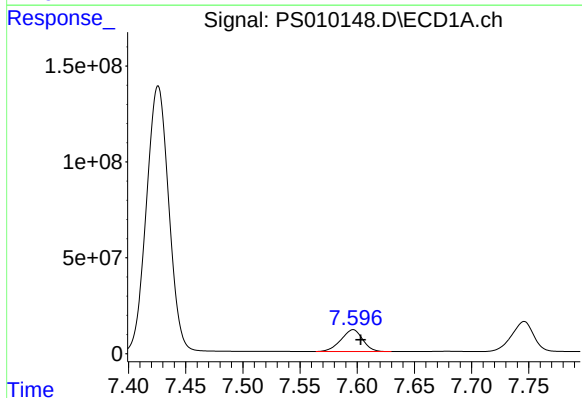
R.T.: 7.426 min
Delta R.T.: -0.001 min
Response: 1880210774
Conc: 736.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



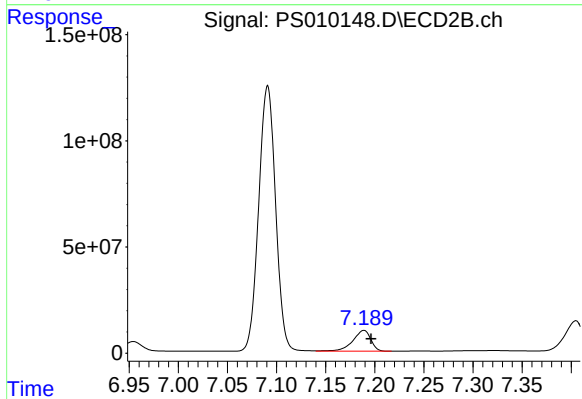
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: 0.000 min
Response: 1497708813
Conc: 730.56 ng/ml



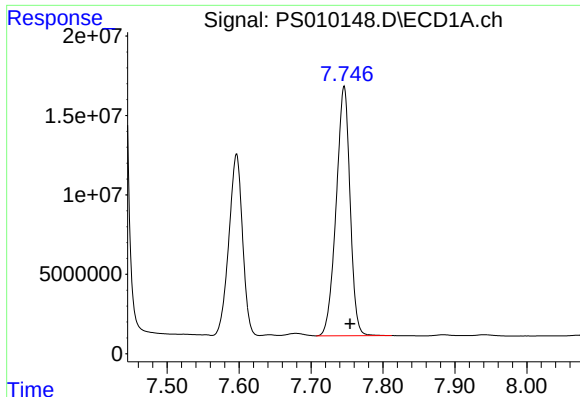
#6 MCP

R.T.: 7.596 min
Delta R.T.: -0.007 min
Response: 150205537
Conc: 73.23 ug/ml



#6 MCP

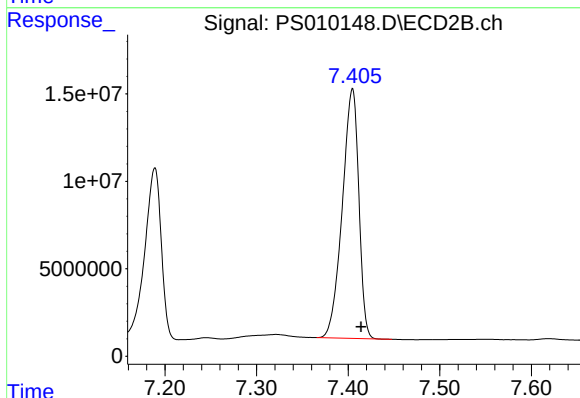
R.T.: 7.189 min
Delta R.T.: -0.007 min
Response: 126235076
Conc: 73.84 ug/ml



#7 MCPA

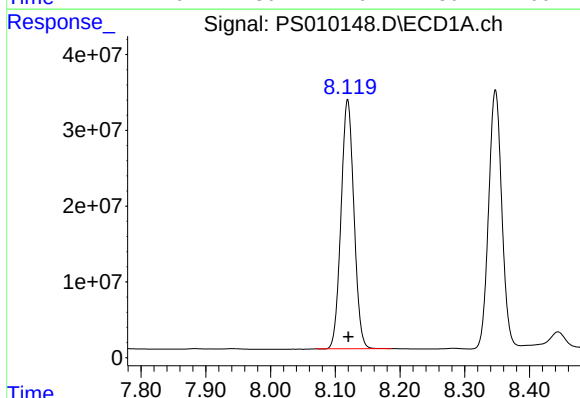
R.T.: 7.746 min
Delta R.T.: -0.008 min
Response: 210748847
Conc: 72.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



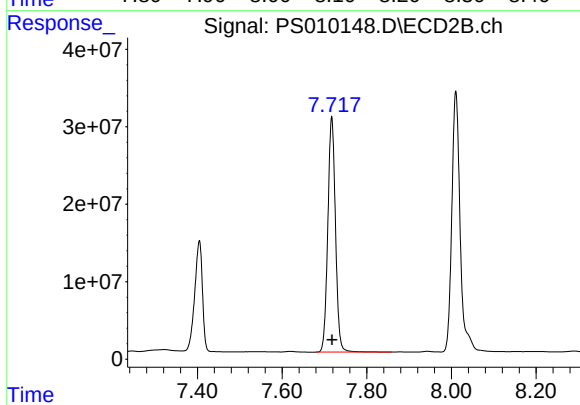
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.010 min
Response: 178967340
Conc: 71.85 ug/ml



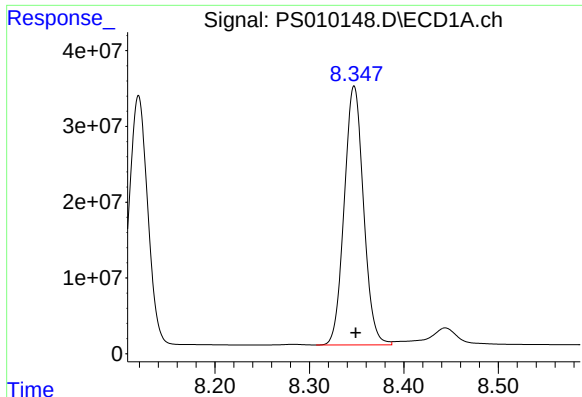
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: -0.001 min
Response: 455086255
Conc: 727.62 ng/ml



#8 DICHLORPROP

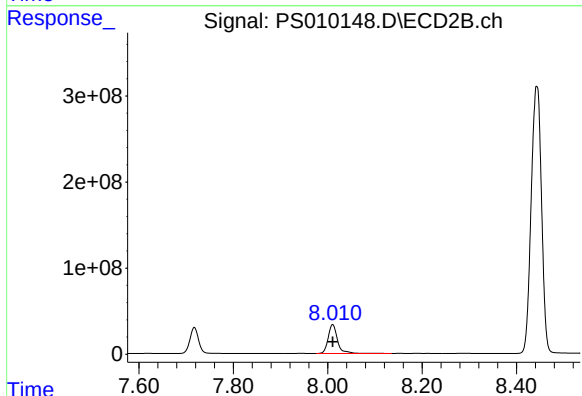
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 380929266
Conc: 723.72 ng/ml



#9 2,4-D

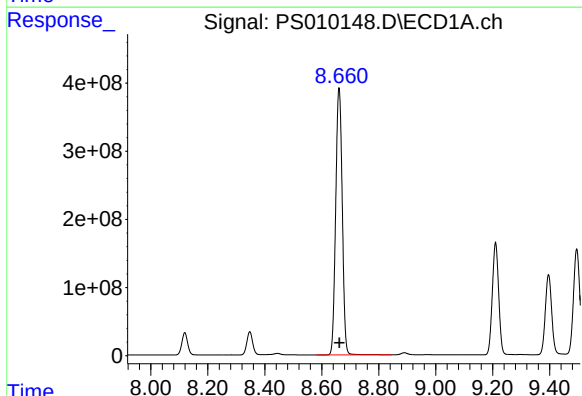
R.T.: 8.347 min
Delta R.T.: -0.002 min
Response: 484896222
Conc: 736.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



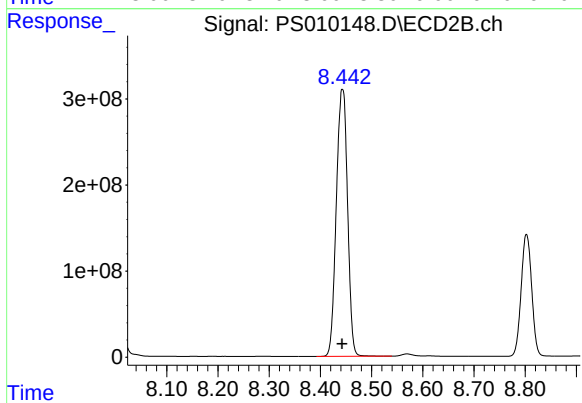
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 458234466
Conc: 724.03 ng/ml



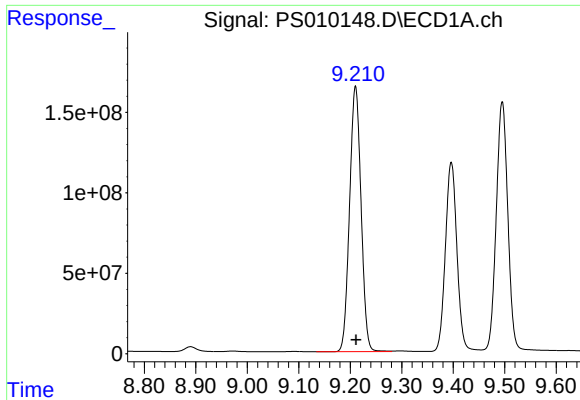
#10 Pentachlorophenol

R.T.: 8.661 min
Delta R.T.: -0.002 min
Response: 6243460070
Conc: 731.47 ng/ml



#10 Pentachlorophenol

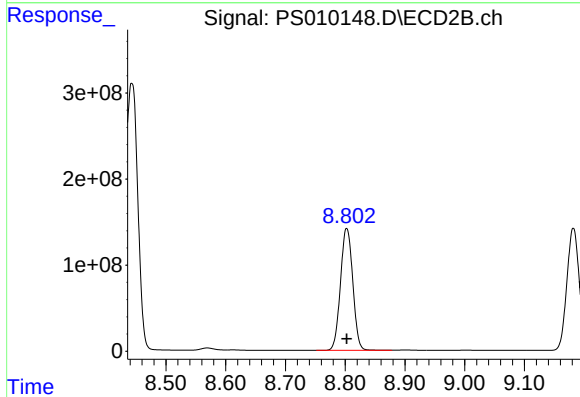
R.T.: 8.443 min
Delta R.T.: 0.000 min
Response: 4729078313
Conc: 738.13 ng/ml



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

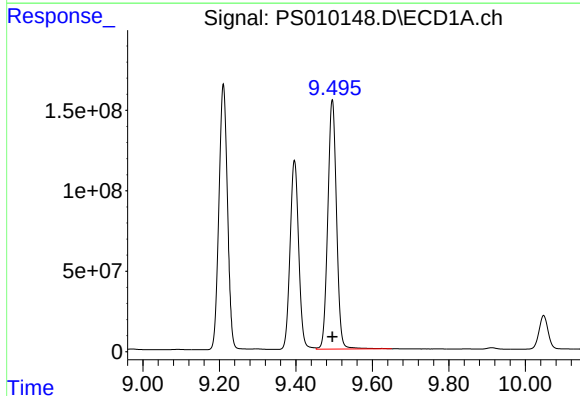
R.T.: 9.210 min
Delta R.T.: -0.001 min
Response: 2550482193
Conc: 742.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



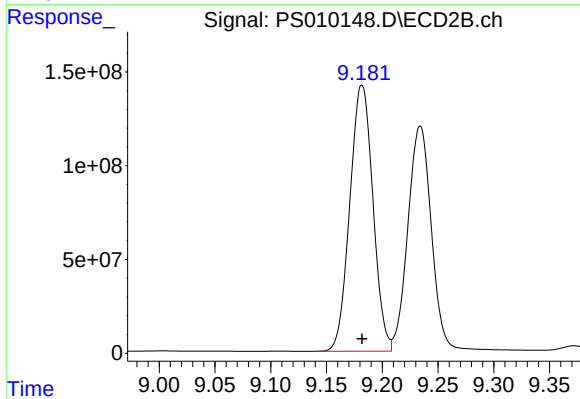
#11 2,4,5-TP (SILVEX)

R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 2028459124
Conc: 744.23 ng/ml



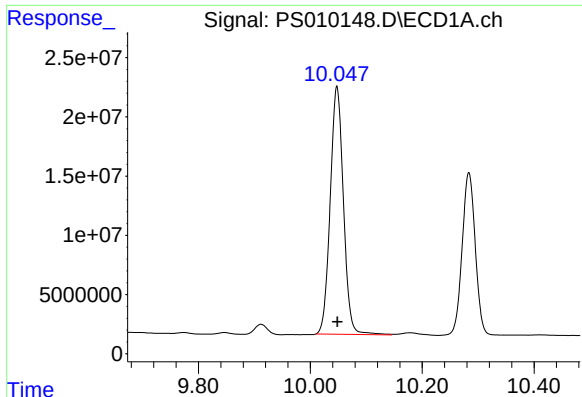
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: 0.000 min
Response: 2448342241
Conc: 749.32 ng/ml



#12 2,4,5-T

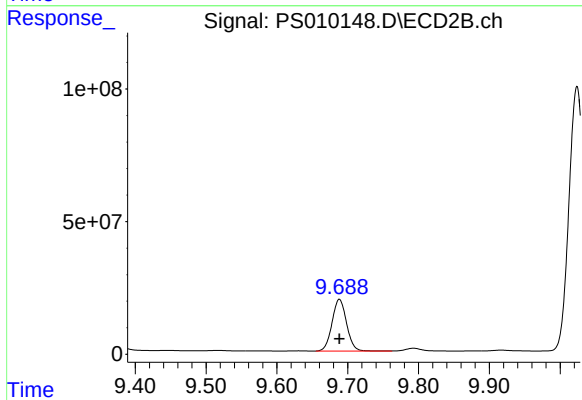
R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 2048324037
Conc: 751.12 ng/ml



#13 2,4-DB

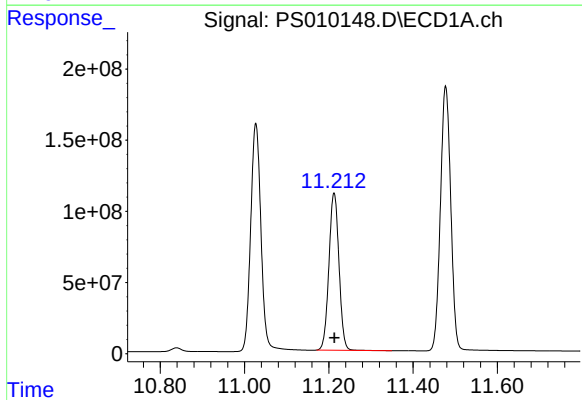
R.T.: 10.048 min
Delta R.T.: 0.000 min
Response: 342637168
Conc: 752.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



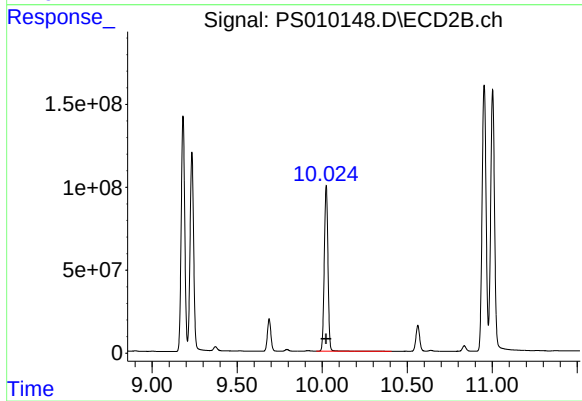
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: 0.000 min
Response: 277210782
Conc: 739.17 ng/ml



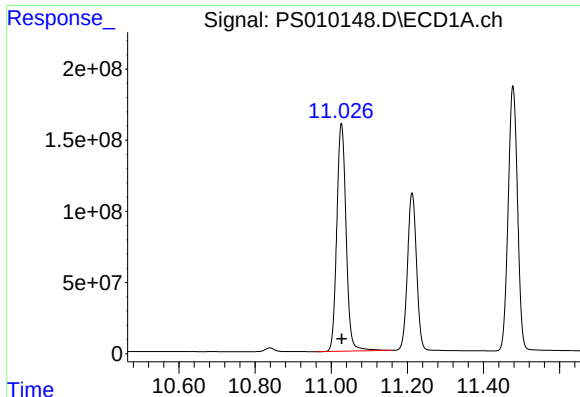
#14 DINOSEB

R.T.: 11.213 min
Delta R.T.: 0.000 min
Response: 1826568030
Conc: 730.48 ng/ml



#14 DINOSEB

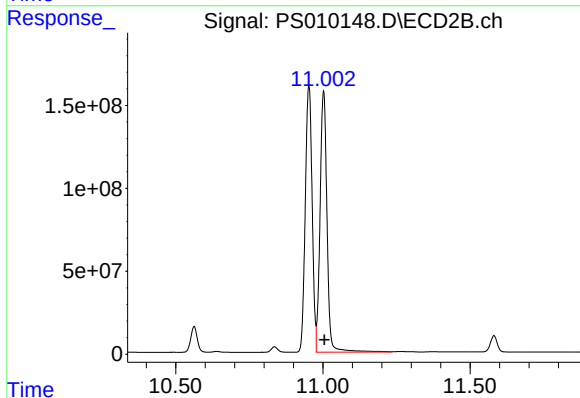
R.T.: 10.024 min
Delta R.T.: 0.000 min
Response: 1505332813
Conc: 738.26 ng/ml



#15 Picloram

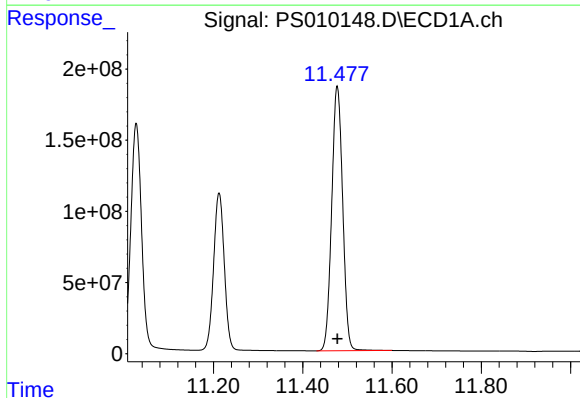
R.T.: 11.027 min
Delta R.T.: 0.000 min
Response: 2716028436
Conc: 696.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



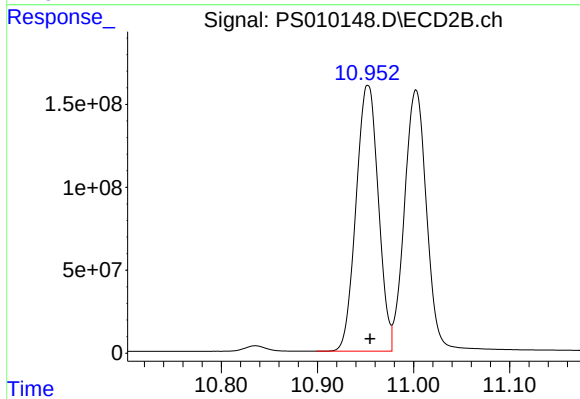
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.002 min
Response: 2587643937
Conc: 678.36 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: 0.000 min
Response: 3170527668
Conc: 740.04 ng/ml



#16 DCPA

R.T.: 10.953 min
Delta R.T.: -0.002 min
Response: 2586530835
Conc: 752.43 ng/ml