

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022620\
 Data File : PS009014.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2020 09:02
 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: Feb 26 16:27:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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 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	7.247	6.940	1672.7E6	781.1E6	764.966	810.650
Target Compounds							
1) T	Dalapon	3.050	2.632	1910.3E6	936.0E6	638.510	640.125
2) T	3,5-DICHL...	6.454	6.083	2064.6E6	1063.2E6	720.978	728.588
3) T	4-Nitroph...	7.076	6.540	768.1E6	422.7E6	717.962	731.236
5) T	DICAMBA	7.440	7.111	6039.4E6	3112.4E6	743.417	751.902
6) T	MCPD	7.612	7.209	459.6E6	239.4E6	76.408	78.975
7) T	MCPA	7.761	7.426	630.2E6	329.9E6	78.344	74.557
8) T	DICHLORPROP	8.135	7.738	1437.1E6	748.0E6	739.802	746.601
9) T	2,4-D	8.363	8.033	1518.1E6	884.8E6	732.558	746.815
10) T	Pentachlo...	8.677	8.467	20778.1E6	10364.5E6	715.972	729.513
11) T	2,4,5-TP ...	9.227	8.828	8094.4E6	4097.2E6	736.146	756.379
12) T	2,4,5-T	9.510	9.207	7892.0E6	4070.1E6	738.118	751.904
13) T	2,4-DB	10.064	9.715	1106.2E6	540.0E6	766.595	768.773
14) T	DINOSEB	11.230	10.051	6030.0E6	2907.6E6	712.739	735.349
15) T	Picloram	11.043	11.031	9793.4E6	5400.3E6	715.315	743.183
16) T	DCPA	11.495	10.981	10030.7E6	5267.3E6	729.991	761.244

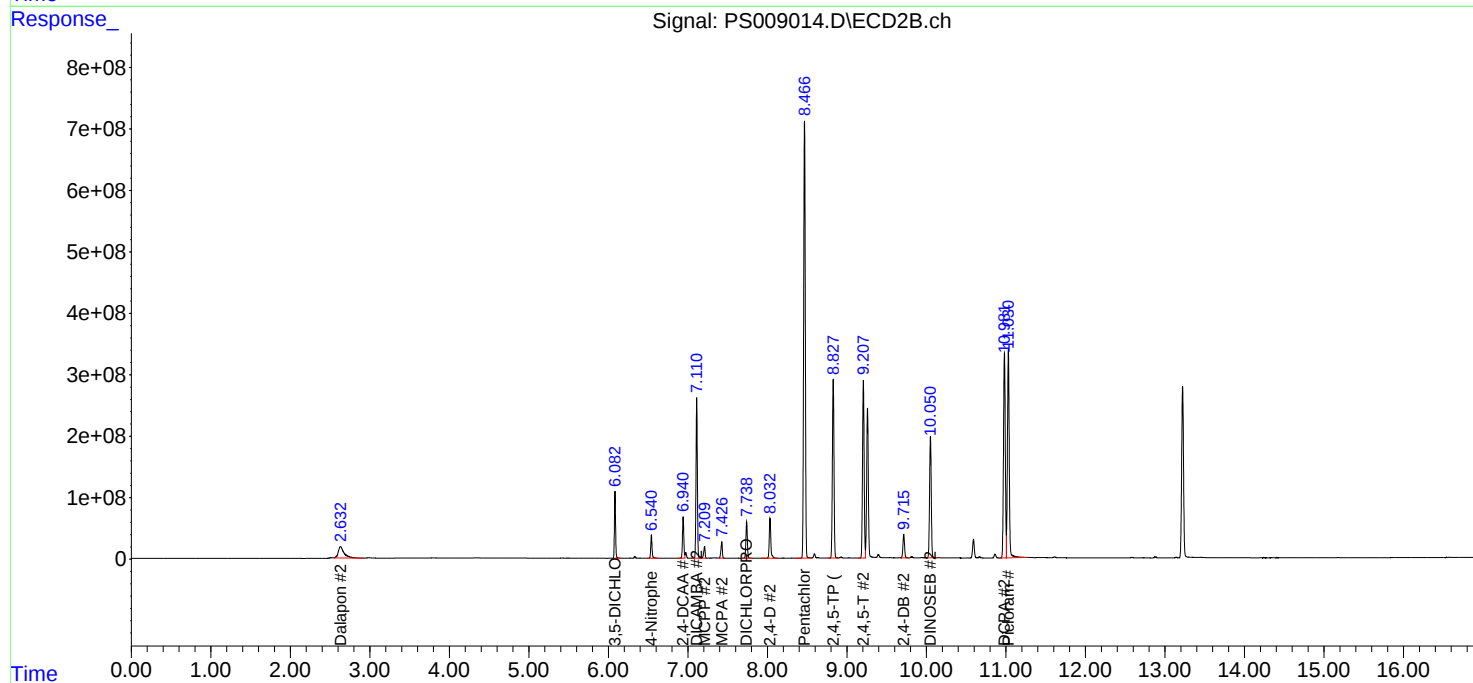
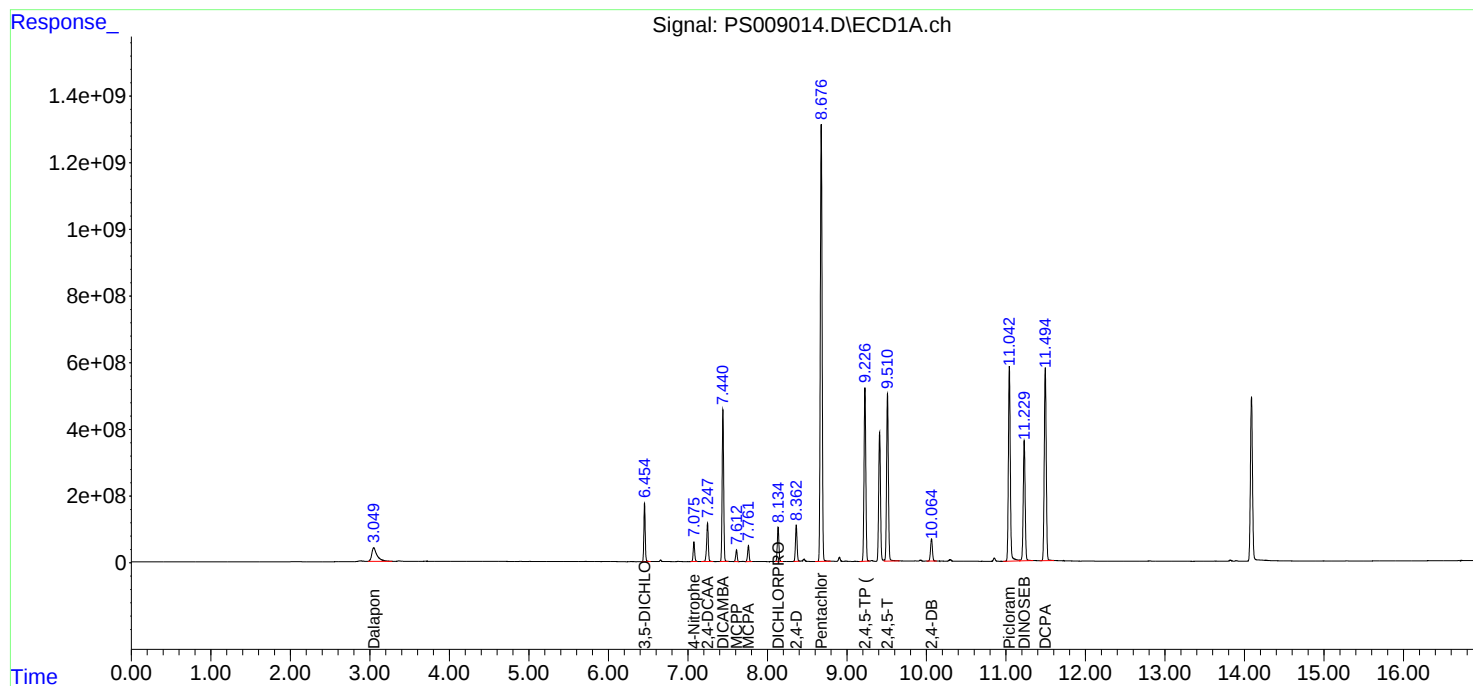
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

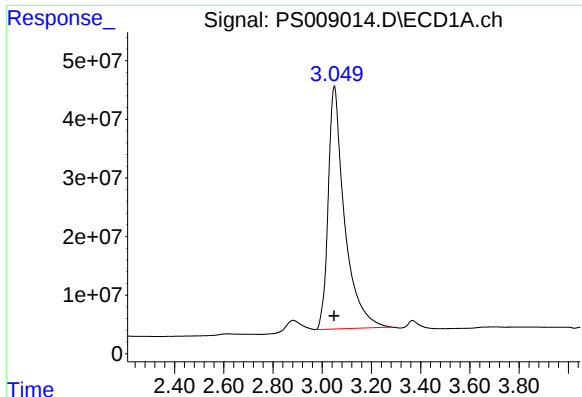
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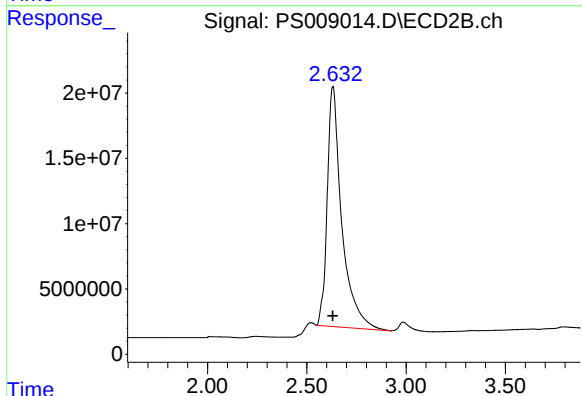




#1 Dalapon

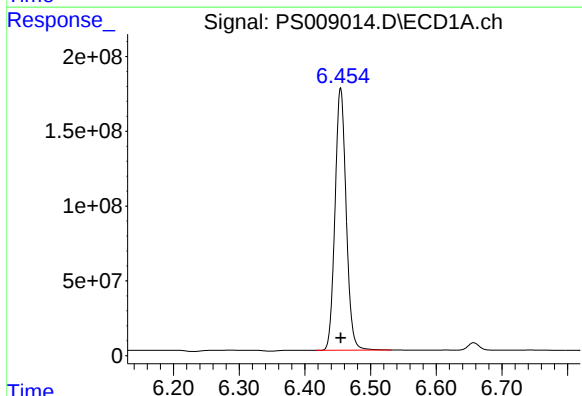
R.T.: 3.050 min
Delta R.T.: 0.002 min
Response: 1910278762
Conc: 638.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



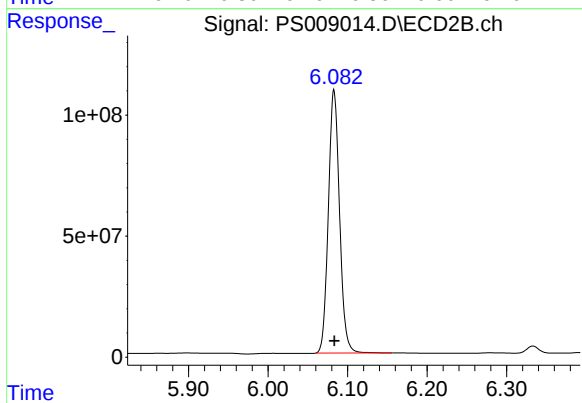
#1 Dalapon

R.T.: 2.632 min
Delta R.T.: 0.002 min
Response: 936003967
Conc: 640.13 ng/ml



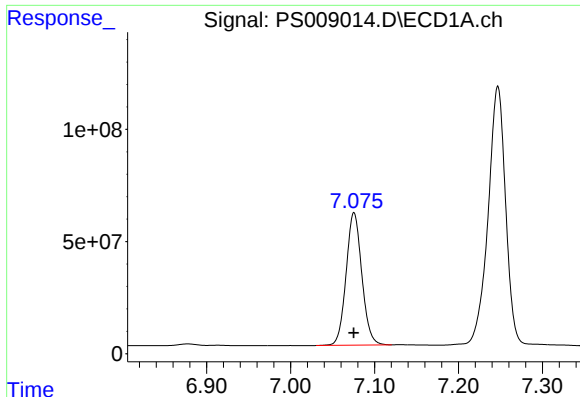
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 2064610931
Conc: 720.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

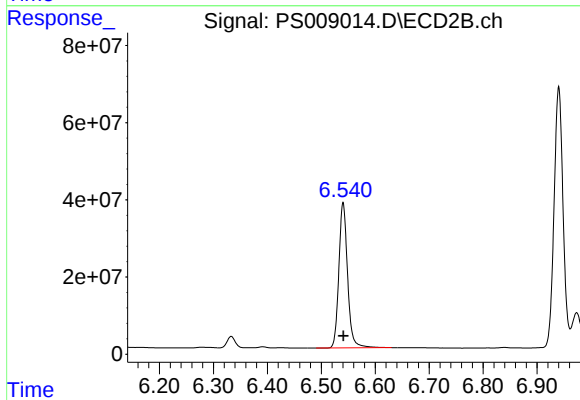
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 1063206907
Conc: 728.59 ng/ml



#3 4-Nitrophenol

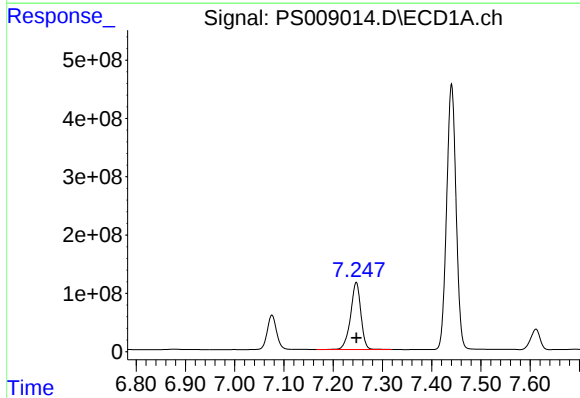
R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 768111288
Conc: 717.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



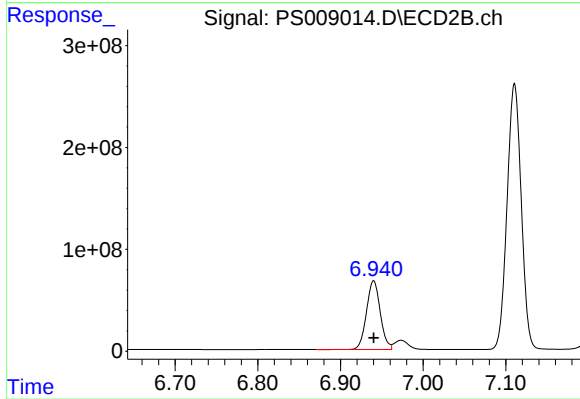
#3 4-Nitrophenol

R.T.: 6.540 min
Delta R.T.: 0.000 min
Response: 422681703
Conc: 731.24 ng/ml



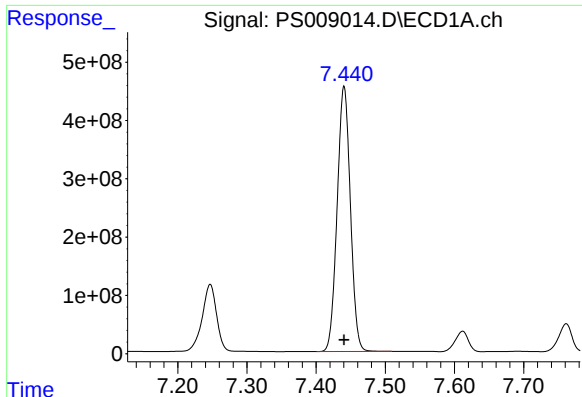
#4 2,4-DCAA

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 1672667896
Conc: 764.97 ng/ml



#4 2,4-DCAA

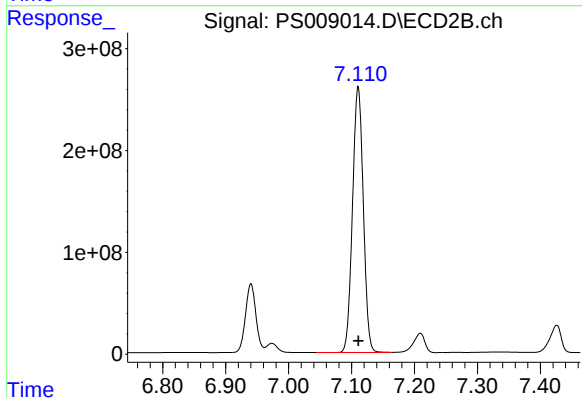
R.T.: 6.940 min
Delta R.T.: 0.000 min
Response: 781105971
Conc: 810.65 ng/ml



#5 DICAMBA

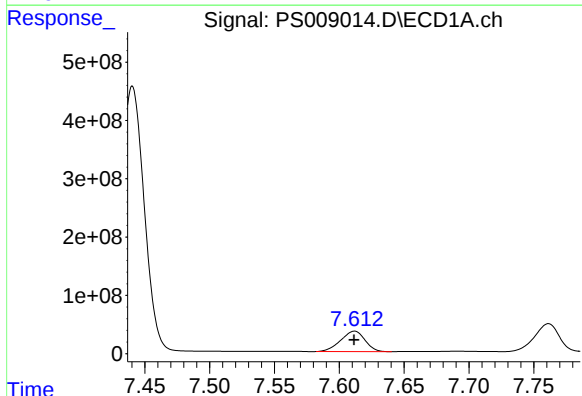
R.T.: 7.440 min
Delta R.T.: 0.000 min
Response: 6039394235
Conc: 743.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



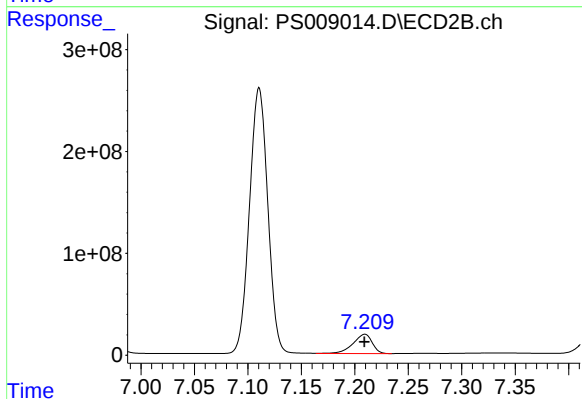
#5 DICAMBA

R.T.: 7.111 min
Delta R.T.: 0.000 min
Response: 3112370253
Conc: 751.90 ng/ml



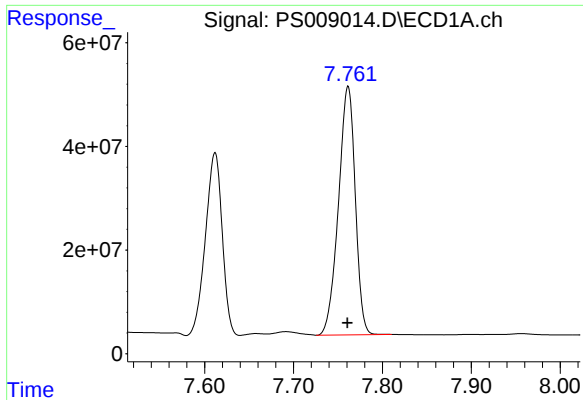
#6 MCP

R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 459554381
Conc: 76.41 ug/ml



#6 MCP

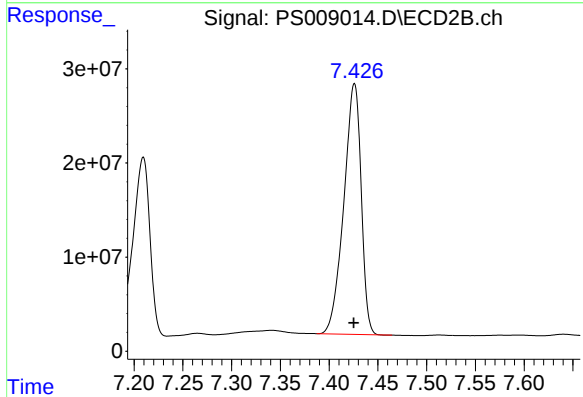
R.T.: 7.209 min
Delta R.T.: 0.000 min
Response: 239406662
Conc: 78.98 ug/ml



#7 MCPA

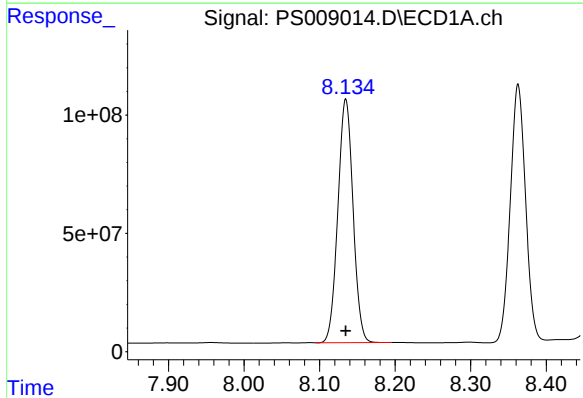
R.T.: 7.761 min
Delta R.T.: 0.000 min
Response: 630197962
Conc: 78.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



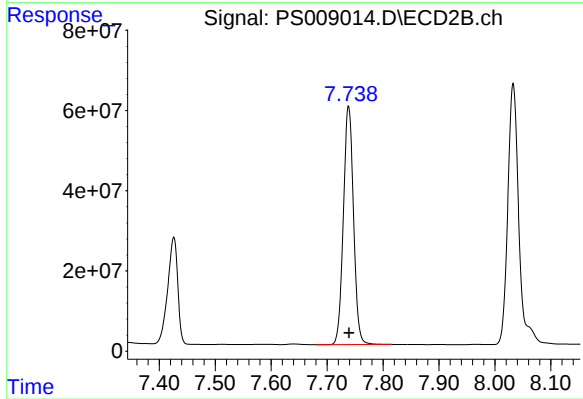
#7 MCPA

R.T.: 7.426 min
Delta R.T.: 0.000 min
Response: 329859418
Conc: 74.56 ug/ml



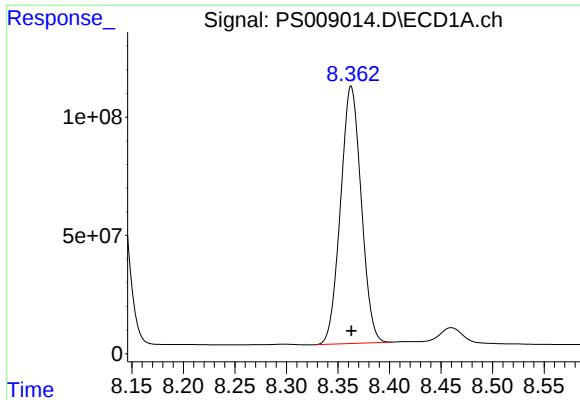
#8 DICHLORPROP

R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 1437071788
Conc: 739.80 ng/ml



#8 DICHLORPROP

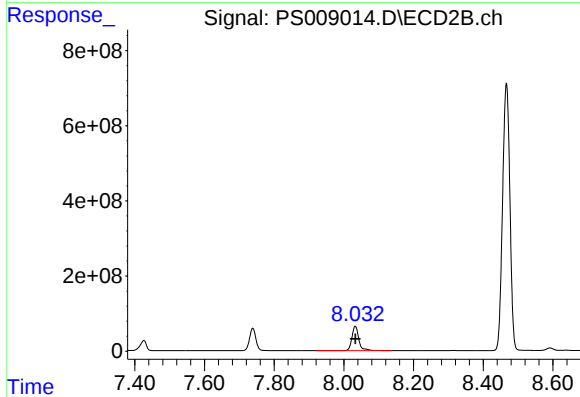
R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 748043726
Conc: 746.60 ng/ml



#9 2,4-D

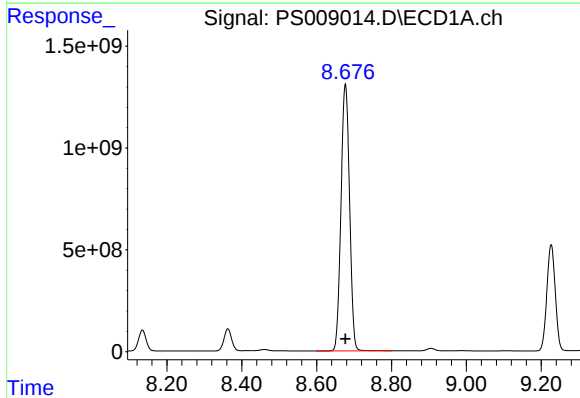
R.T.: 8.363 min
Delta R.T.: 0.000 min
Response: 1518103848
Conc: 732.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



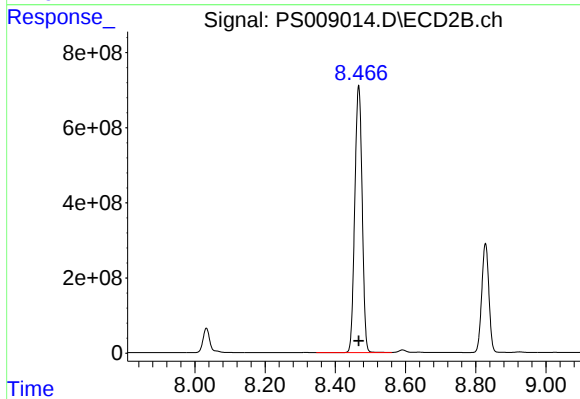
#9 2,4-D

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 884827068
Conc: 746.82 ng/ml



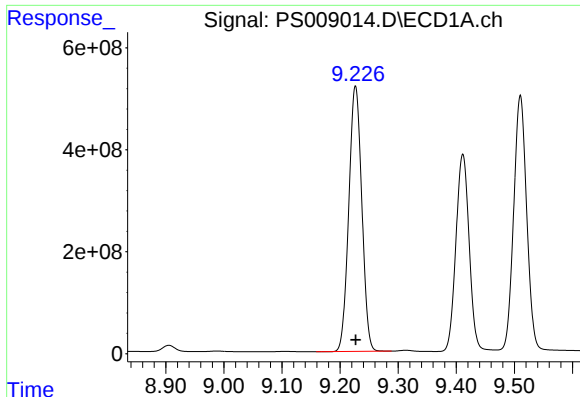
#10 Pentachlorophenol

R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 20778131674
Conc: 715.97 ng/ml



#10 Pentachlorophenol

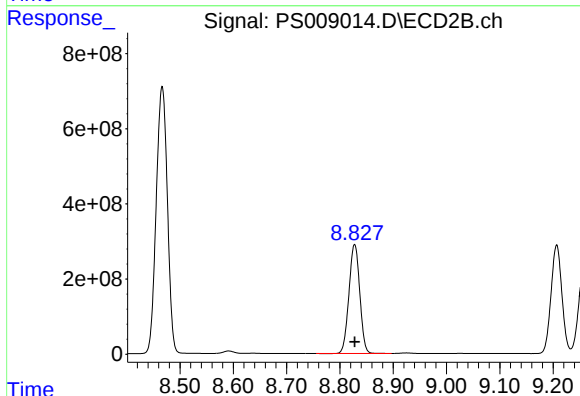
R.T.: 8.467 min
Delta R.T.: 0.000 min
Response: 10364477211
Conc: 729.51 ng/ml



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

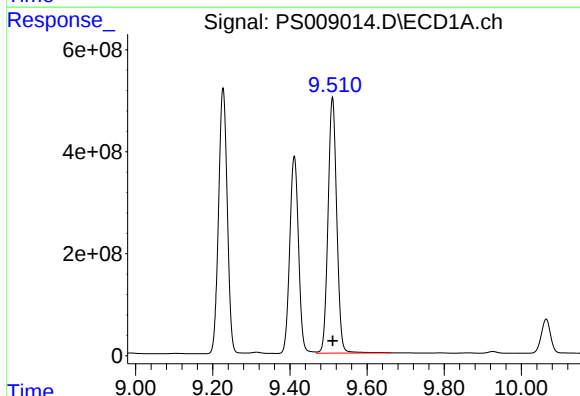
R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 8094402684
Conc: 736.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



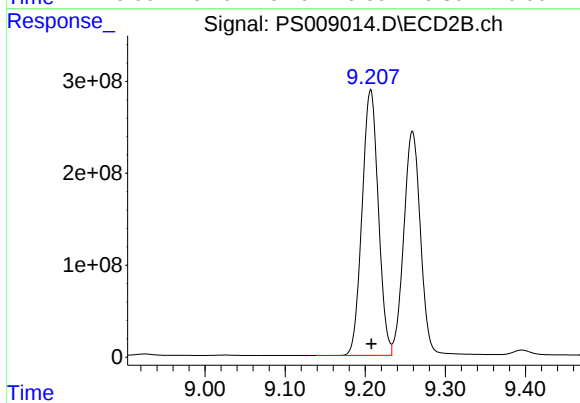
#11 2,4,5-TP (SILVEX)

R.T.: 8.828 min
Delta R.T.: 0.000 min
Response: 4097240418
Conc: 756.38 ng/ml



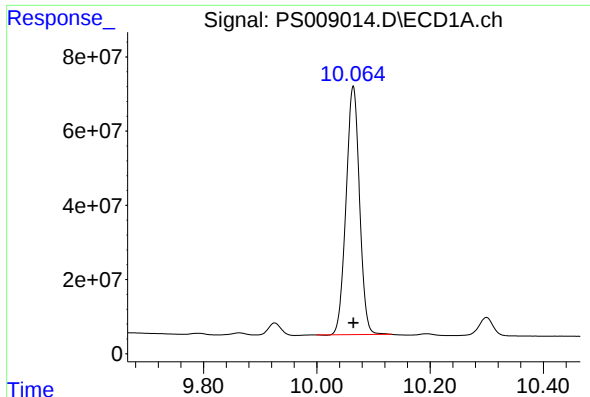
#12 2,4,5-T

R.T.: 9.510 min
Delta R.T.: 0.000 min
Response: 7892011770
Conc: 738.12 ng/ml



#12 2,4,5-T

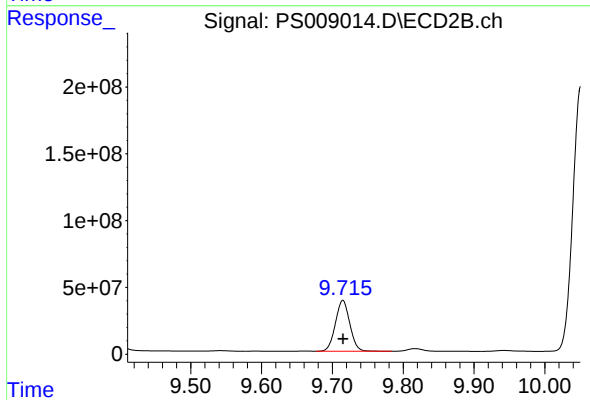
R.T.: 9.207 min
Delta R.T.: 0.000 min
Response: 4070121740
Conc: 751.90 ng/ml



#13 2,4-DB

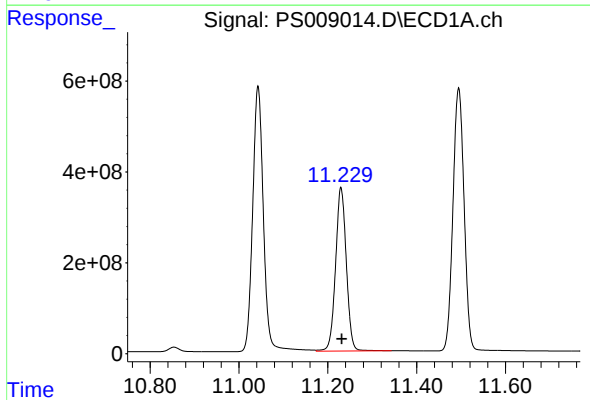
R.T.: 10.064 min
Delta R.T.: 0.000 min
Response: 1106223525
Conc: 766.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



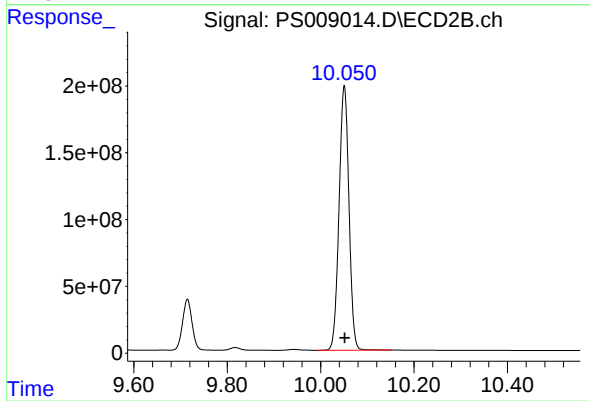
#13 2,4-DB

R.T.: 9.715 min
Delta R.T.: 0.000 min
Response: 540014994
Conc: 768.77 ng/ml



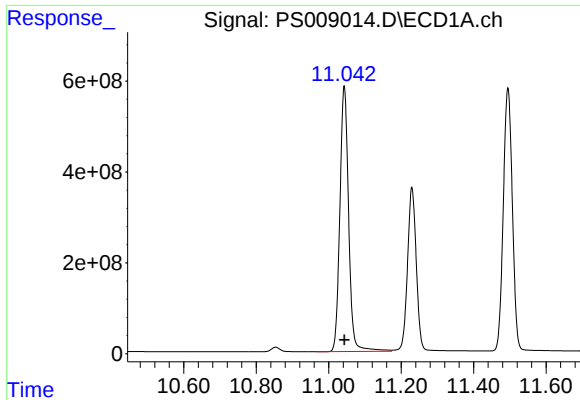
#14 DINOSEB

R.T.: 11.230 min
Delta R.T.: -0.002 min
Response: 6029998390
Conc: 712.74 ng/ml



#14 DINOSEB

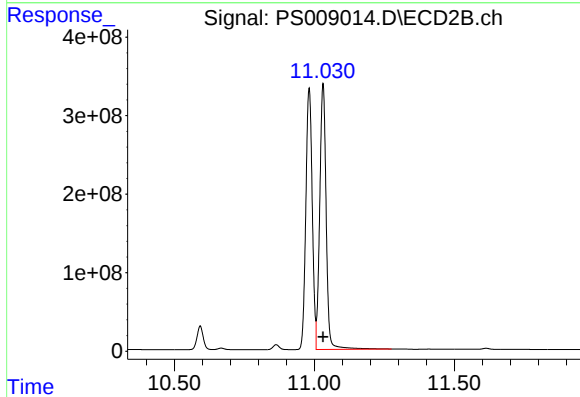
R.T.: 10.051 min
Delta R.T.: 0.000 min
Response: 2907614925
Conc: 735.35 ng/ml



#15 Picloram

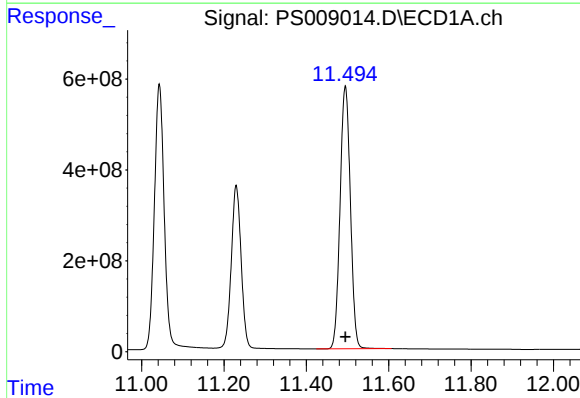
R.T.: 11.043 min
Delta R.T.: 0.000 min
Response: 9793355234
Conc: 715.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



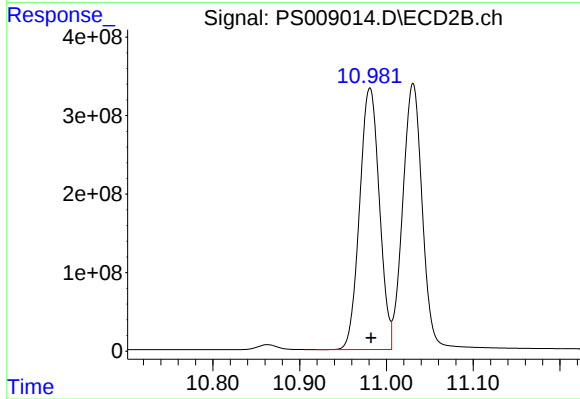
#15 Picloram

R.T.: 11.031 min
Delta R.T.: 0.000 min
Response: 5400349848
Conc: 743.18 ng/ml



#16 DCPA

R.T.: 11.495 min
Delta R.T.: 0.000 min
Response: 10030652757
Conc: 729.99 ng/ml



#16 DCPA

R.T.: 10.981 min
Delta R.T.: -0.001 min
Response: 5267315442
Conc: 761.24 ng/ml