

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050522\
 Data File : PS019314.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2022 18:13
 Operator : AJ\MA
 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 05 23:55:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 2022
 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	7.220	6.798	2093.6E6	543.9E6	766.627	702.236
Target Compounds							
1) T	Dalapon	3.026	2.533	3133.1E6	578.6E6	648.992	650.951
2) T	3,5-DICHL...	6.431	5.975	2349.5E6	790.5E6	664.713	677.855
3) T	4-Nitroph...	7.053	6.416	783.9E6	248.2E6	808.948	703.484
5) T	DICAMBA	7.410	6.964	7411.2E6	2307.8E6	671.046	688.729
6) T	MCPD	7.581	7.062	605.0E6	181.2E6	67.681	68.142
7) T	MCPA	7.730	7.276	836.3E6	251.2E6	67.100	67.441
8) T	DICHLORPROP	8.105	7.586	1856.3E6	583.2E6	663.551	680.467
9) T	2,4-D	8.336	7.880	2179.2E6	690.3E6	690.750	691.216
10) T	Pentachlo...	8.643	8.306	26866.9E6	7805.3E6	683.868	694.330
11) T	2,4,5-TP ...	9.196	8.668	12055.3E6	3357.6E6	666.955	697.678
12) T	2,4,5-T	9.481	9.047	14327.4E6	3104.3E6	677.383	716.913
13) T	2,4-DB	10.035	9.552	3046.2E6	402.0E6	710.348	707.127
14) T	DINOSEB	11.190	9.878	11283.1E6	2136.5E6	683.356	737.269
15) T	Picloram	11.023	10.866	20342.1E6	3933.7E6	695.930	657.721
16) T	DCPA	11.457	10.808	18060.1E6	4115.5E6	690.080	701.054

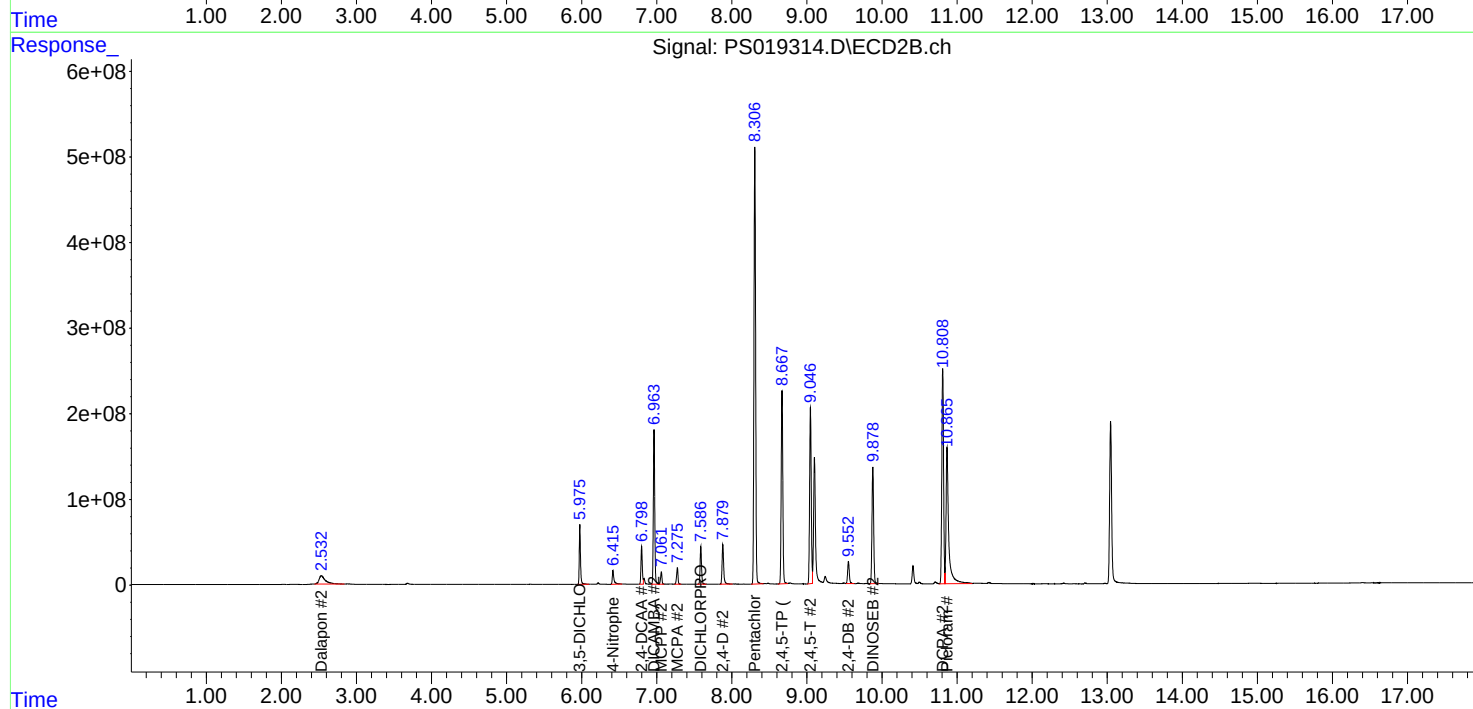
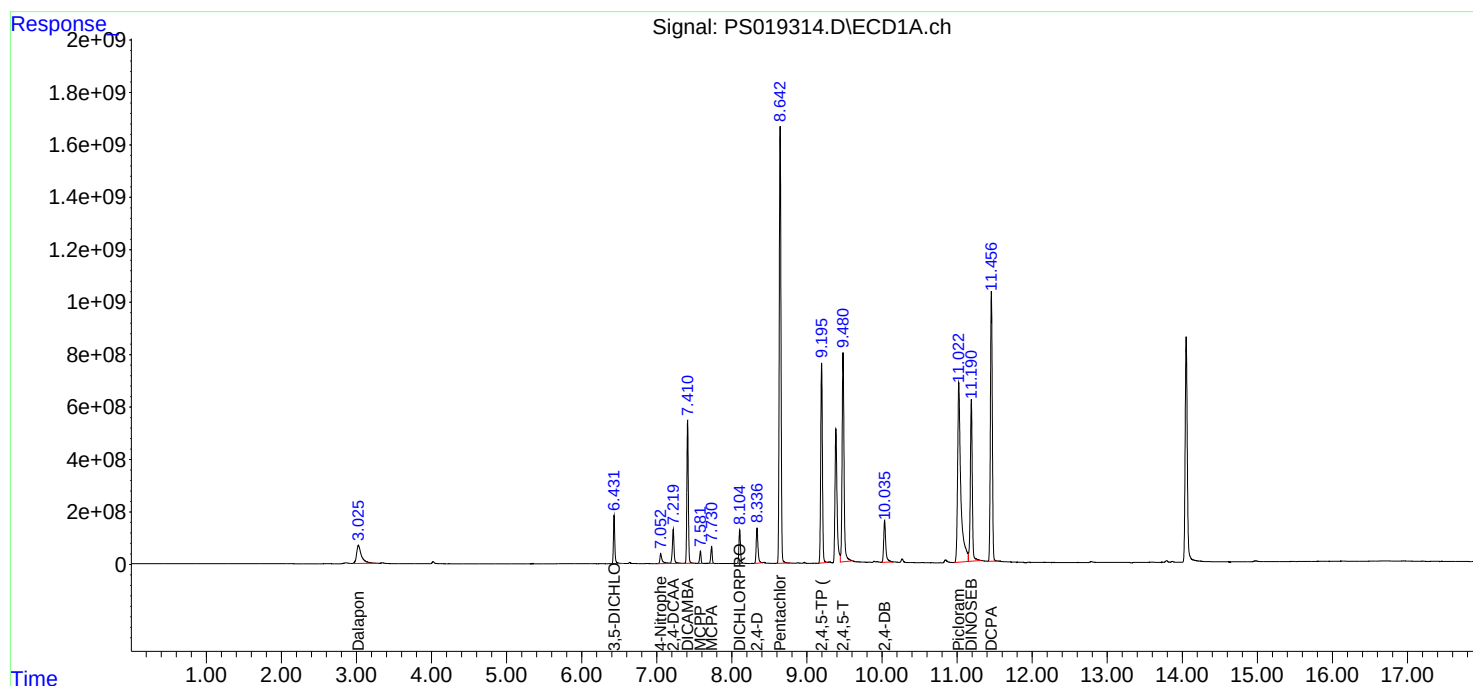
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

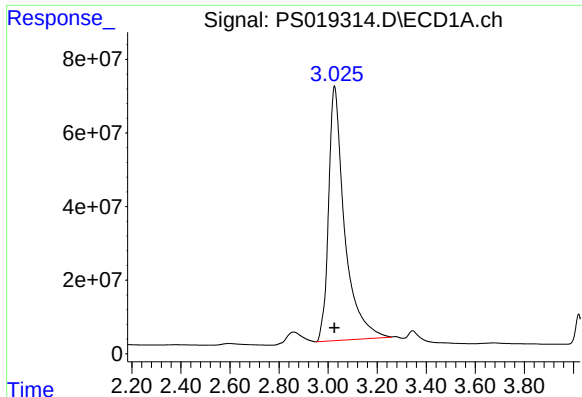
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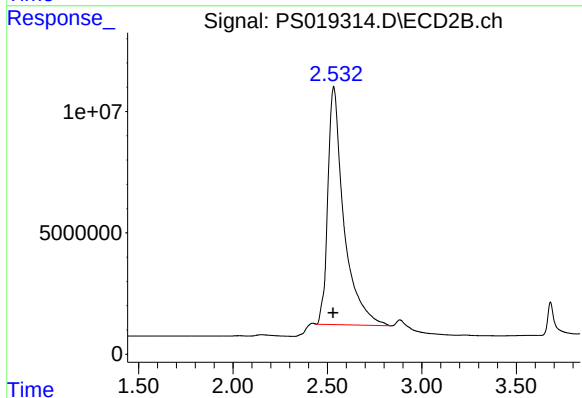




#1 Dalapon

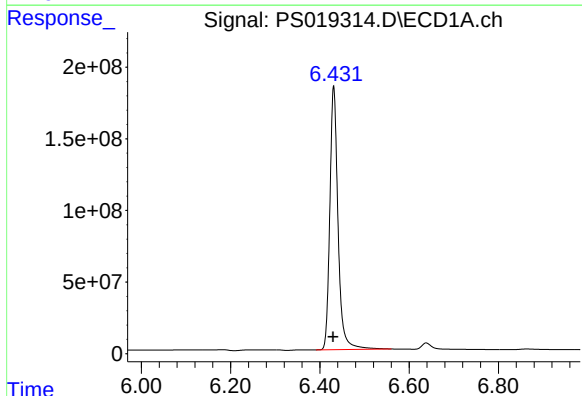
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 3133136262
Conc: 648.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



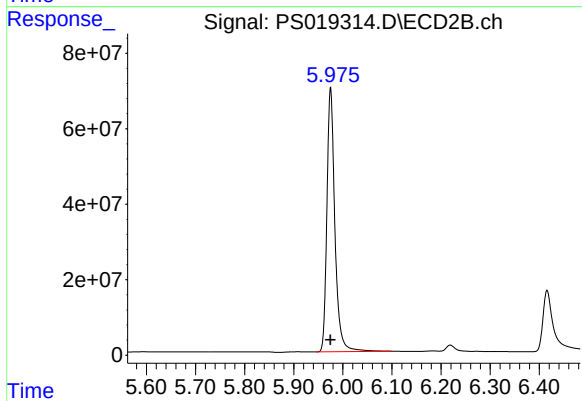
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.002 min
Response: 578644325
Conc: 650.95 ng/ml



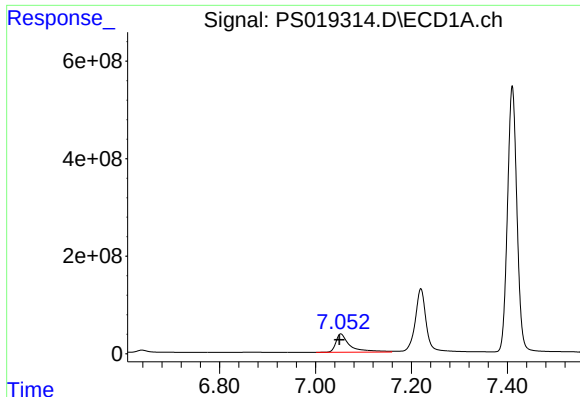
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.001 min
Response: 2349546909
Conc: 664.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

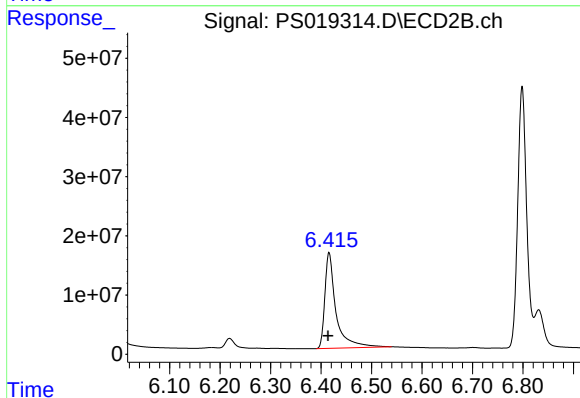
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 790544195
Conc: 677.85 ng/ml



#3 4-Nitrophenol

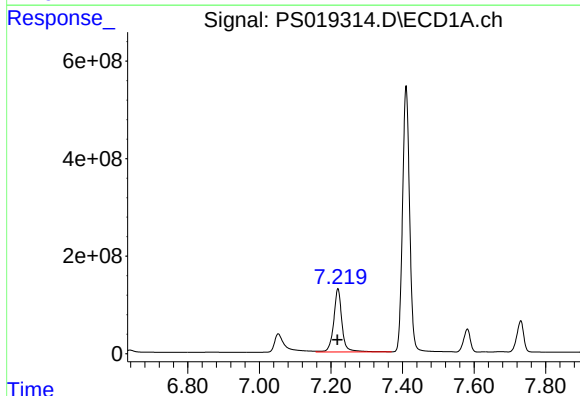
R.T.: 7.053 min
Delta R.T.: 0.003 min
Response: 783942861
Conc: 808.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



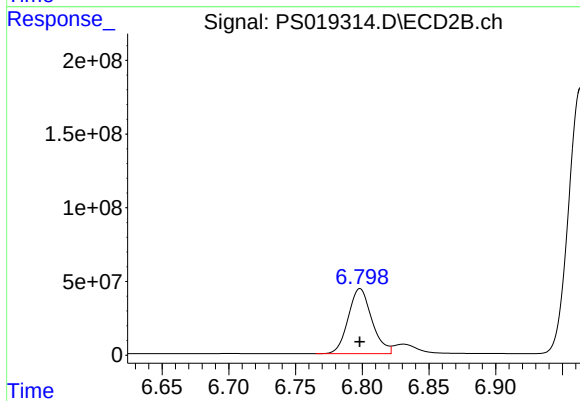
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.002 min
Response: 248212821
Conc: 703.48 ng/ml



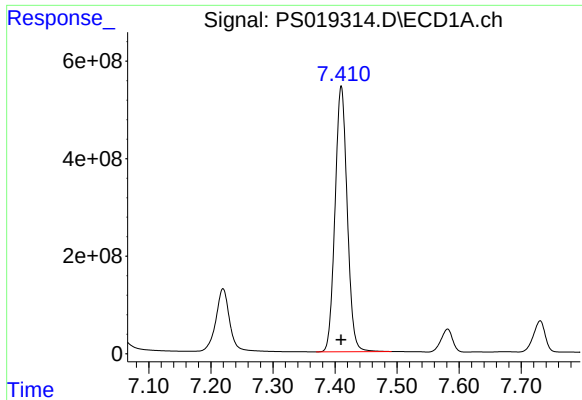
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 2093563999
Conc: 766.63 ng/ml



#4 2,4-DCAA

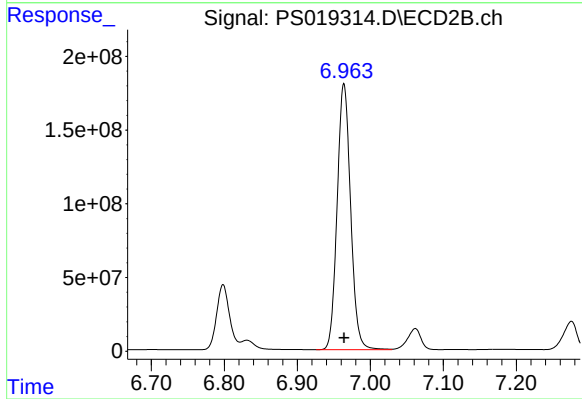
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 543920640
Conc: 702.24 ng/ml



#5 DICAMBA

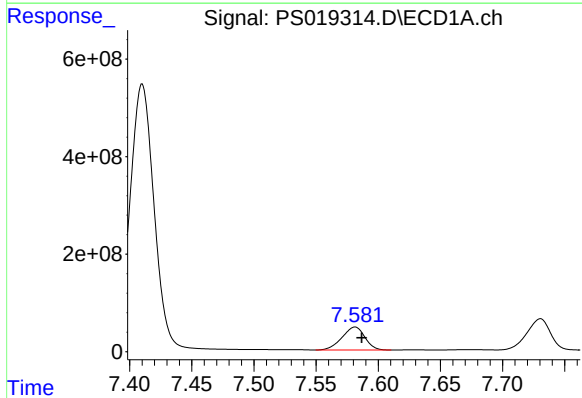
R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 7411231920
Conc: 671.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



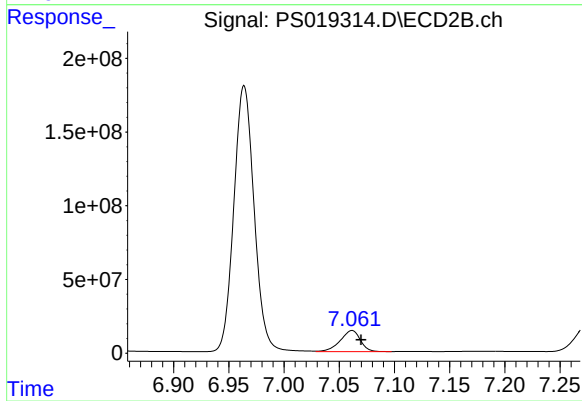
#5 DICAMBA

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 2307803089
Conc: 688.73 ng/ml



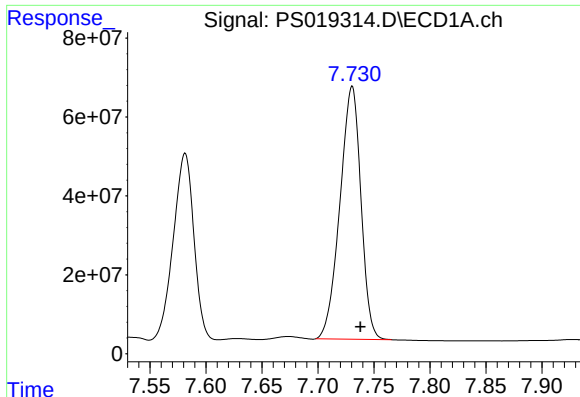
#6 MCP

R.T.: 7.581 min
Delta R.T.: -0.006 min
Response: 605022446
Conc: 67.68 ug/ml



#6 MCP

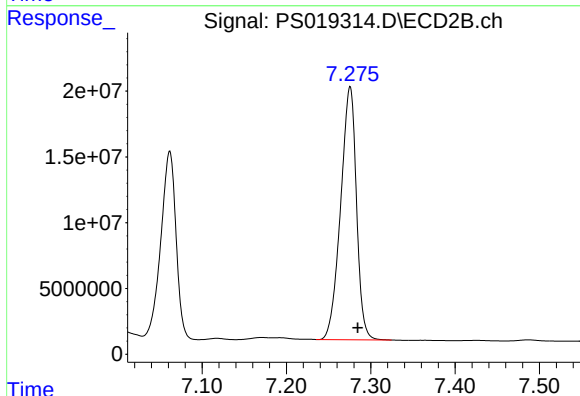
R.T.: 7.062 min
Delta R.T.: -0.008 min
Response: 181212872
Conc: 68.14 ug/ml



#7 MCPA

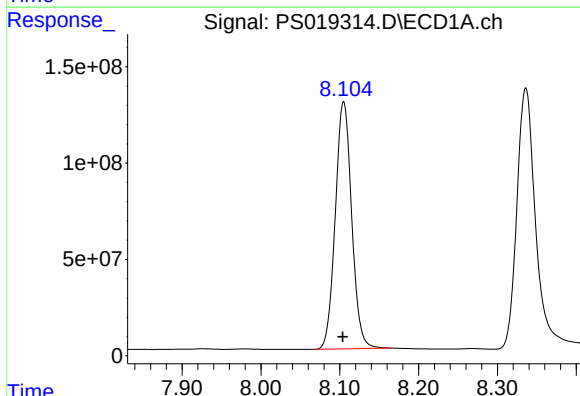
R.T.: 7.730 min
Delta R.T.: -0.007 min
Response: 836272396
Conc: 67.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



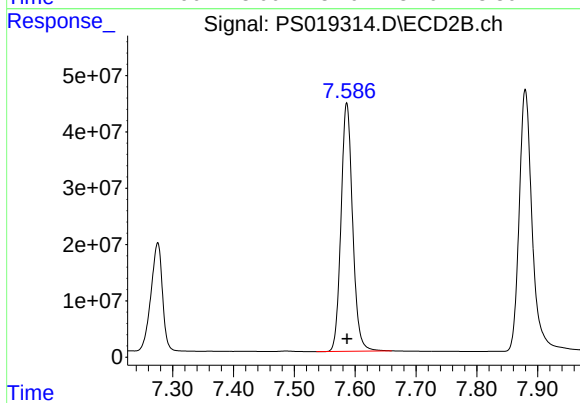
#7 MCPA

R.T.: 7.276 min
Delta R.T.: -0.009 min
Response: 251194412
Conc: 67.44 ug/ml



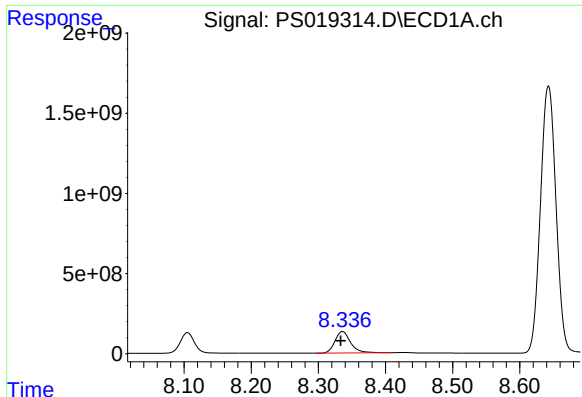
#8 DICHLORPROP

R.T.: 8.105 min
Delta R.T.: 0.001 min
Response: 1856336800
Conc: 663.55 ng/ml



#8 DICHLORPROP

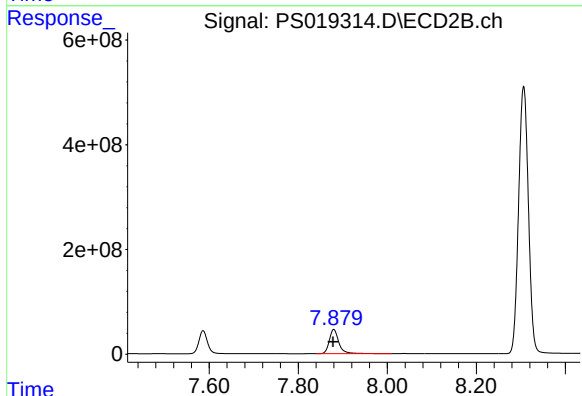
R.T.: 7.586 min
Delta R.T.: 0.000 min
Response: 583158724
Conc: 680.47 ng/ml



#9 2,4-D

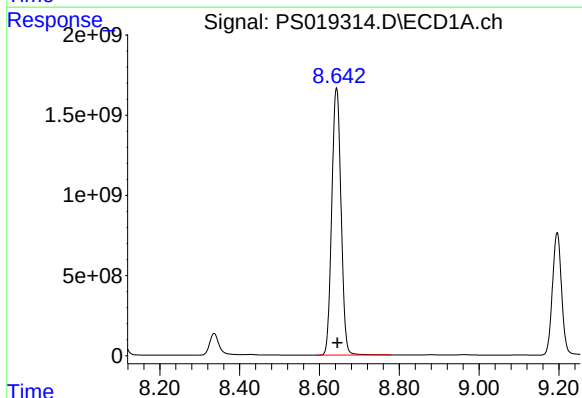
R.T.: 8.336 min
Delta R.T.: 0.003 min
Response: 2179169471
Conc: 690.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



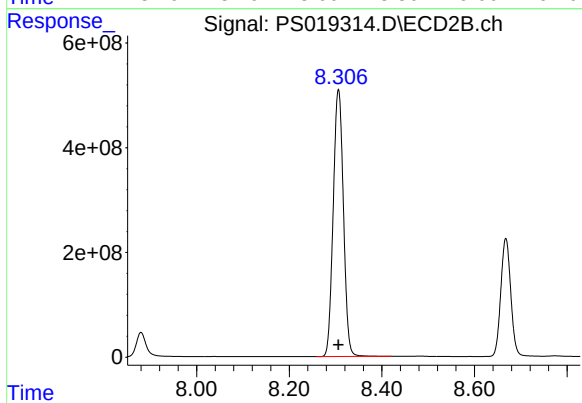
#9 2,4-D

R.T.: 7.880 min
Delta R.T.: 0.002 min
Response: 690270435
Conc: 691.22 ng/ml



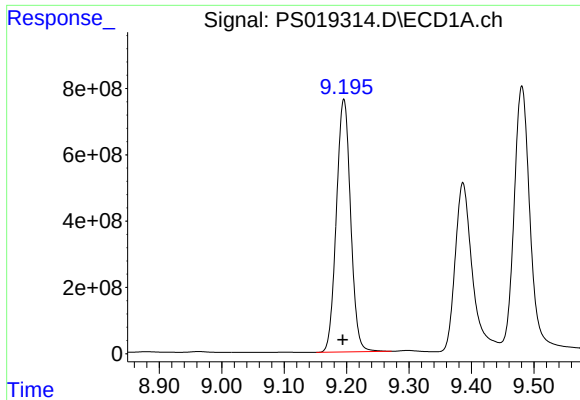
#10 Pentachlorophenol

R.T.: 8.643 min
Delta R.T.: -0.002 min
Response: 26866869513
Conc: 683.87 ng/ml



#10 Pentachlorophenol

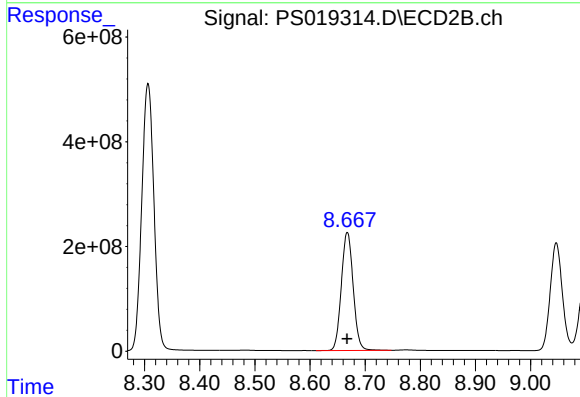
R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 7805275027
Conc: 694.33 ng/ml



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

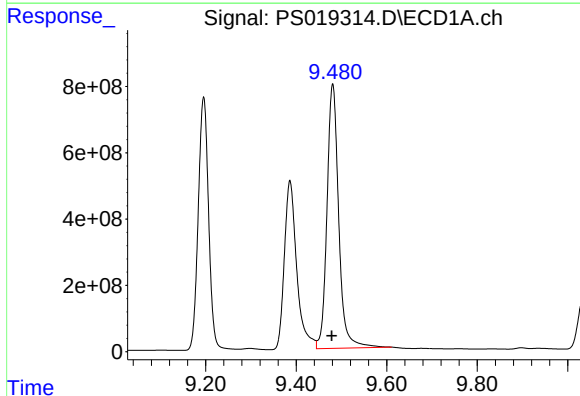
R.T.: 9.196 min
Delta R.T.: 0.002 min
Response: 12055300459
Conc: 666.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



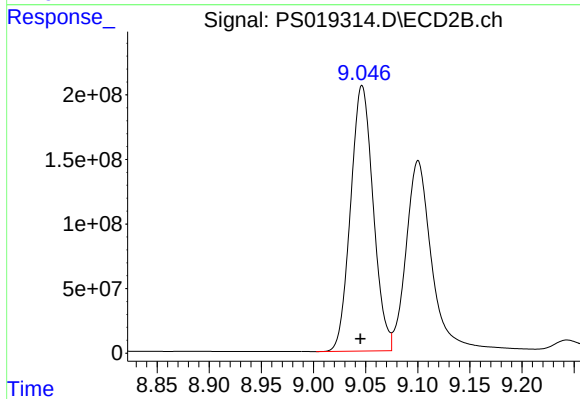
#11 2,4,5-TP (SILVEX)

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 3357607878
Conc: 697.68 ng/ml



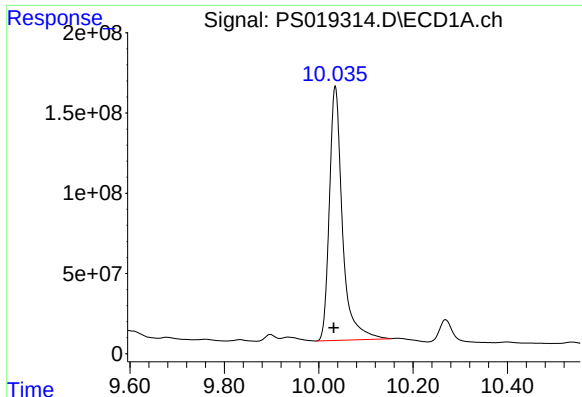
#12 2,4,5-T

R.T.: 9.481 min
Delta R.T.: 0.002 min
Response: 14327376223
Conc: 677.38 ng/ml



#12 2,4,5-T

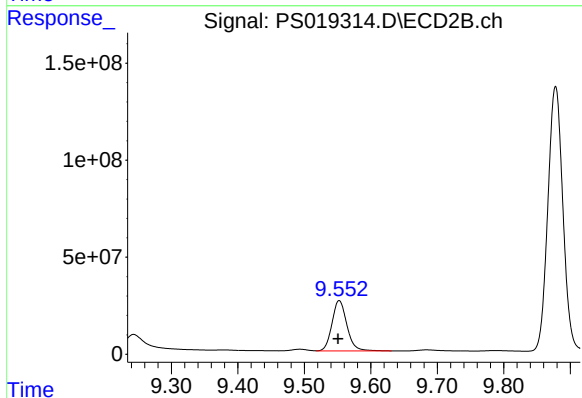
R.T.: 9.047 min
Delta R.T.: 0.002 min
Response: 3104276049
Conc: 716.91 ng/ml



#13 2,4-DB

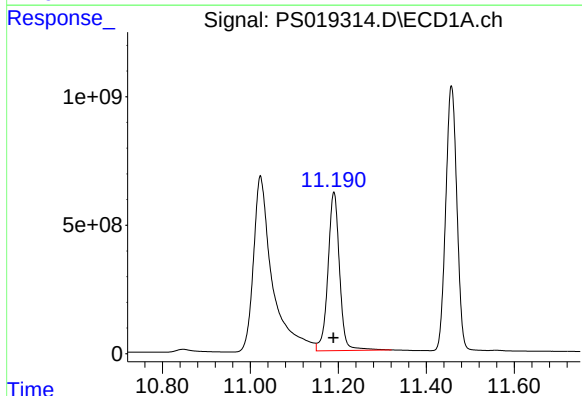
R.T.: 10.035 min
Delta R.T.: 0.003 min
Response: 3046159531
Conc: 710.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



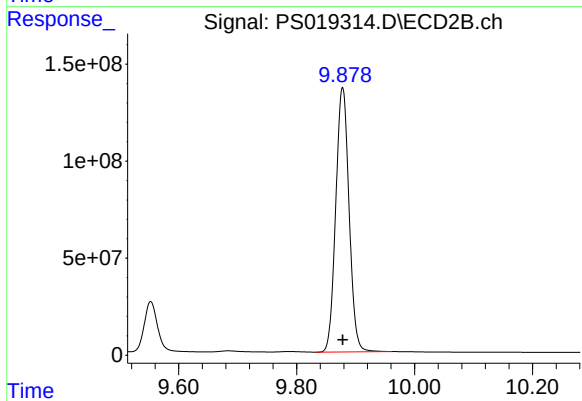
#13 2,4-DB

R.T.: 9.552 min
Delta R.T.: 0.001 min
Response: 402045788
Conc: 707.13 ng/ml



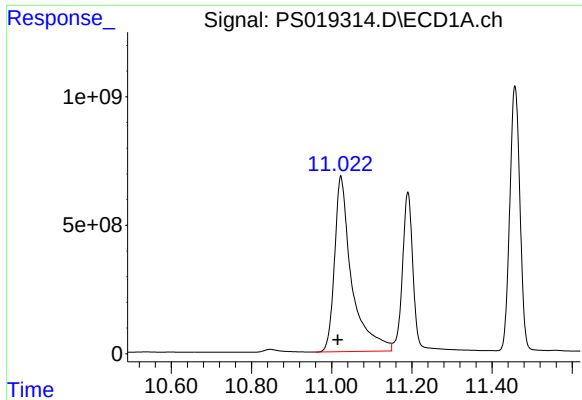
#14 DINOSEB

R.T.: 11.190 min
Delta R.T.: 0.000 min
Response: 11283122144
Conc: 683.36 ng/ml



#14 DINOSEB

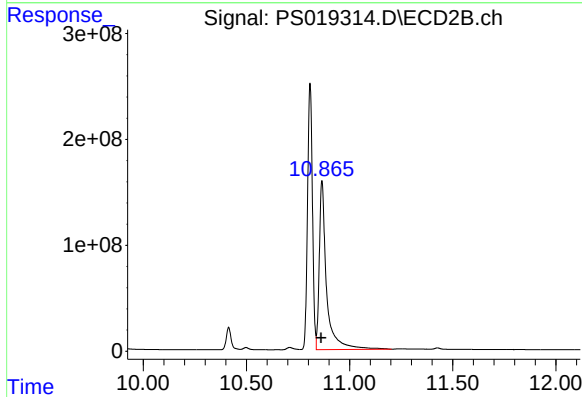
R.T.: 9.878 min
Delta R.T.: 0.000 min
Response: 2136517217
Conc: 737.27 ng/ml



#15 Picloram

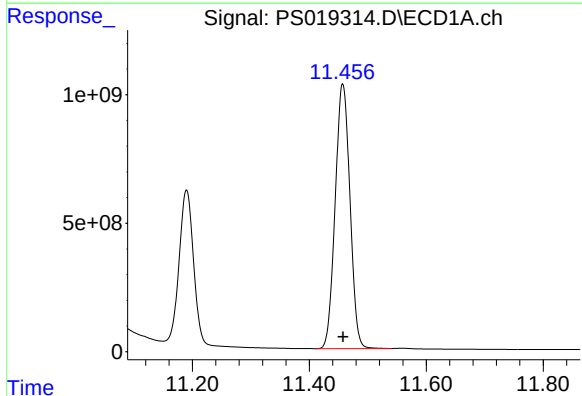
R.T.: 11.023 min
Delta R.T.: 0.007 min
Response: 20342113021
Conc: 695.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



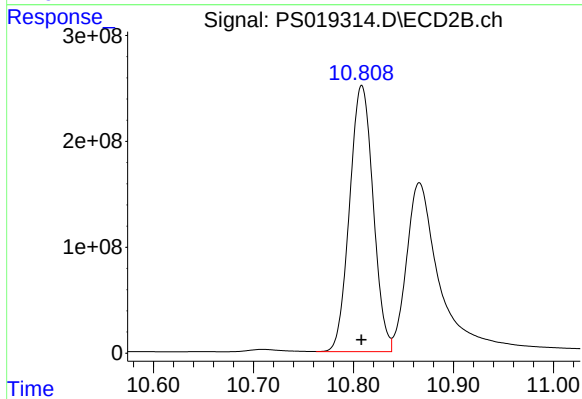
#15 Picloram

R.T.: 10.866 min
Delta R.T.: 0.004 min
Response: 3933690342
Conc: 657.72 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: 0.000 min
Response: 18060062446
Conc: 690.08 ng/ml



#16 DCPA

R.T.: 10.808 min
Delta R.T.: 0.000 min
Response: 4115511332
Conc: 701.05 ng/ml