

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031622\
 Data File : PS018614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2022 09:54
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 17 00:14:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.233	6.811	2181.0E6	527.3E6	766.368	749.374
Target Compounds							
1) T	Dalapon	3.030	2.535	2621.1E6	541.6E6	674.076	655.367
2) T	3,5-DICHL...	6.440	5.983	2811.8E6	730.7E6	729.662	698.510
3) T	4-Nitroph...	7.059	6.421	1190.6E6	282.6E6	690.955	695.667
5) T	DICAMBA	7.426	6.979	7921.9E6	2127.2E6	726.331	714.172
6) T	MCPD	7.598	7.078	619.8E6	171.8E6	73.022	70.162
7) T	MCPA	7.748	7.292	862.6E6	245.2E6	71.322	70.226
8) T	DICHLORPROP	8.121	7.602	1965.4E6	561.6E6	713.568	709.398
9) T	2,4-D	8.348	7.892	2406.3E6	670.0E6	718.150	715.807
10) T	Pentachlo...	8.660	8.324	26458.2E6	7036.5E6	730.836	716.526
11) T	2,4,5-TP ...	9.214	8.684	11105.4E6	3174.5E6	730.222	727.764
12) T	2,4,5-T	9.496	9.061	11025.7E6	3046.8E6	738.059	735.555
13) T	2,4-DB	10.049	9.567	2115.7E6	416.3E6	773.431	733.330
14) T	DINOSEB	11.214	9.897	7835.6E6	2181.9E6	732.772	712.160
15) T	Picloram	11.028	10.874	15659.9E6	3974.6E6	761.827	747.663
16) T	DCPA	11.482	10.830	13443.3E6	3825.6E6	751.406	727.393

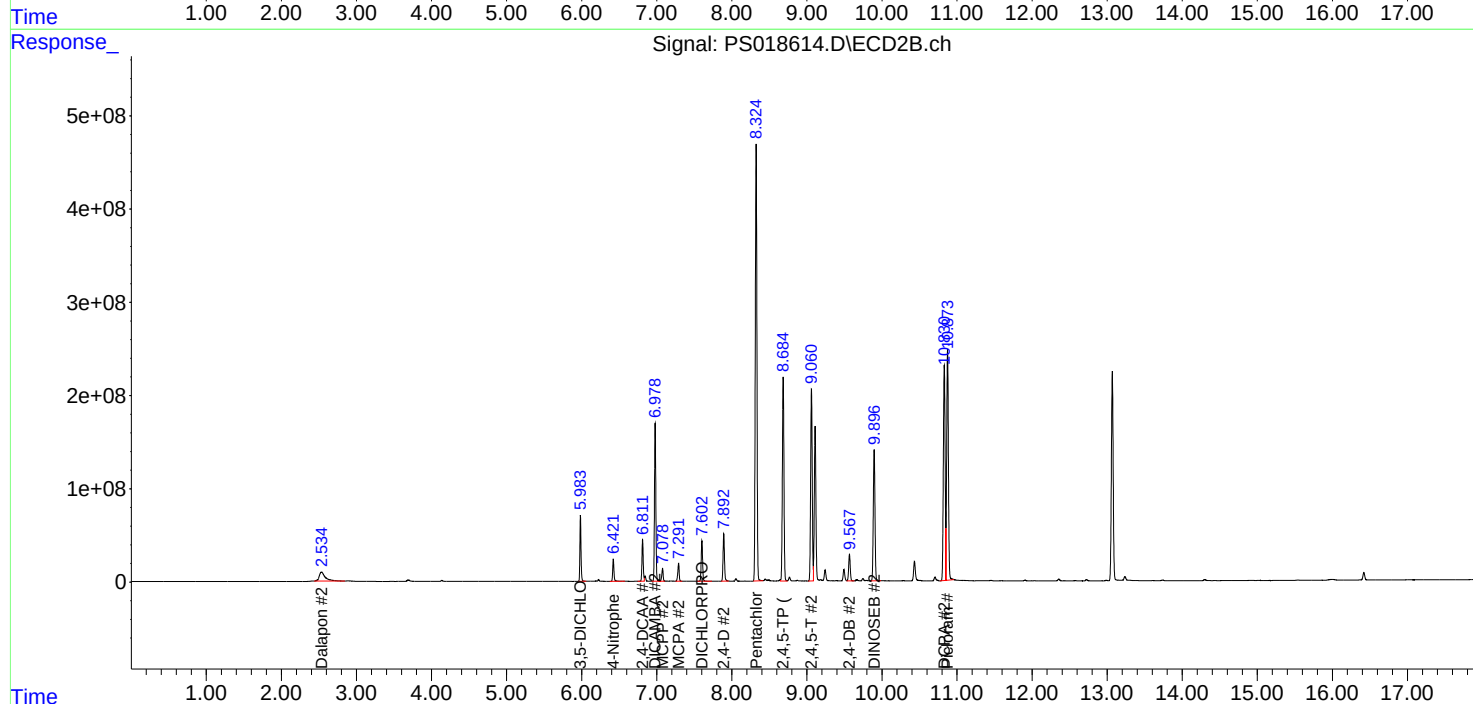
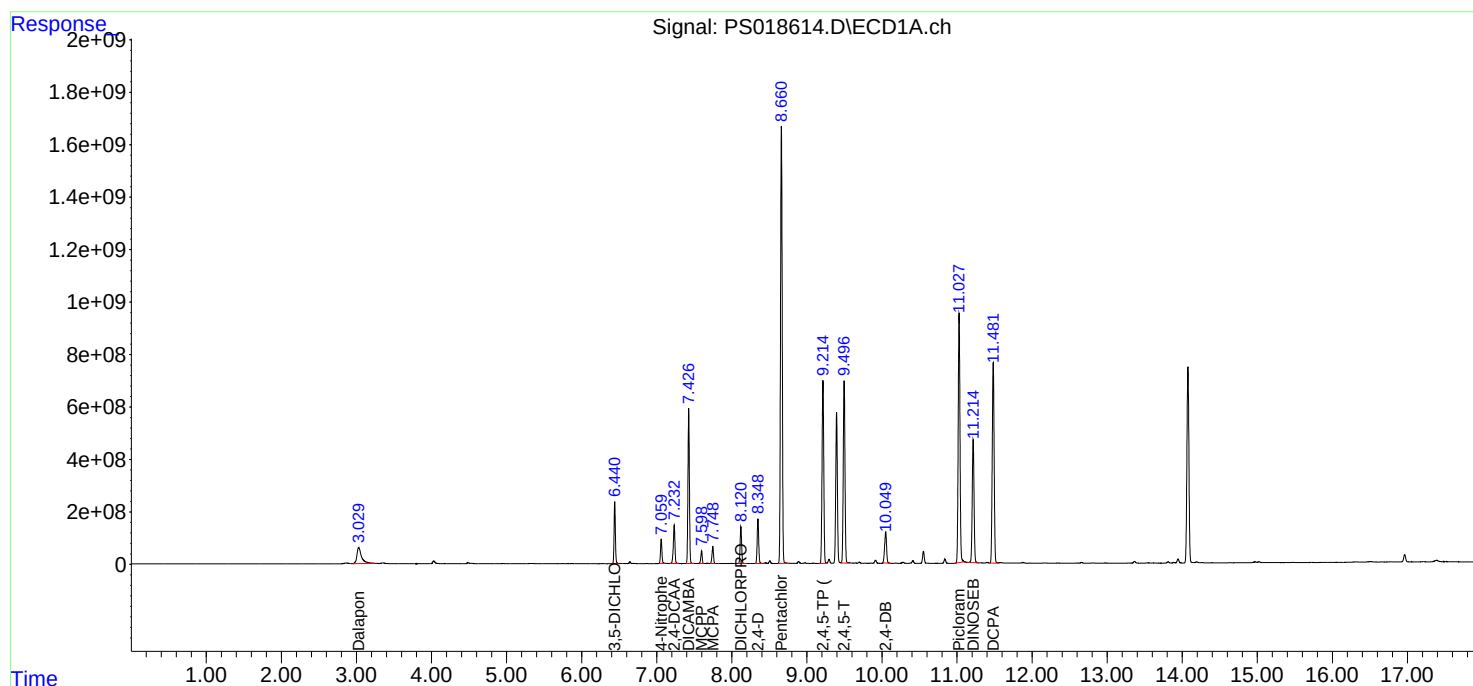
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

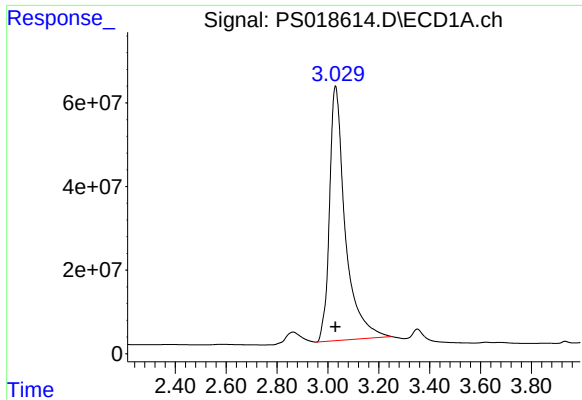
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031622\
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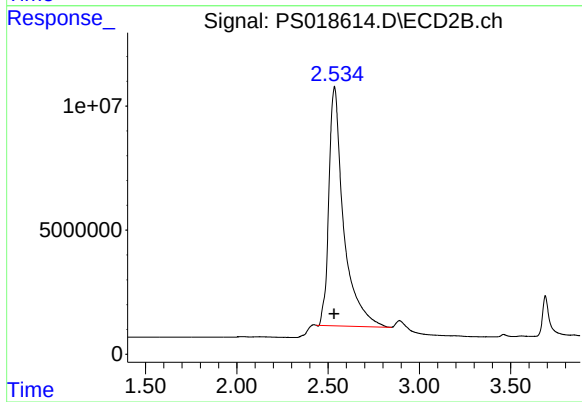




#1 Dalapon

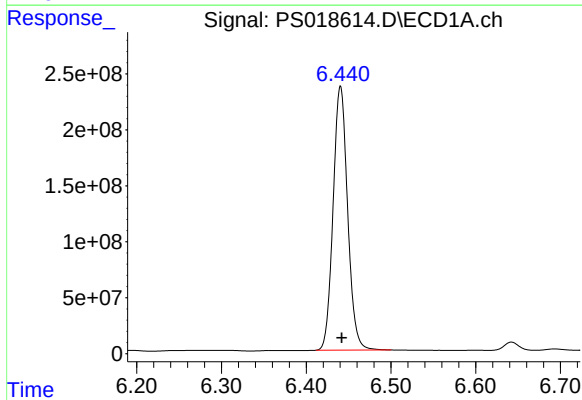
R.T.: 3.030 min
Delta R.T.: 0.000 min
Response: 2621138152
Conc: 674.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



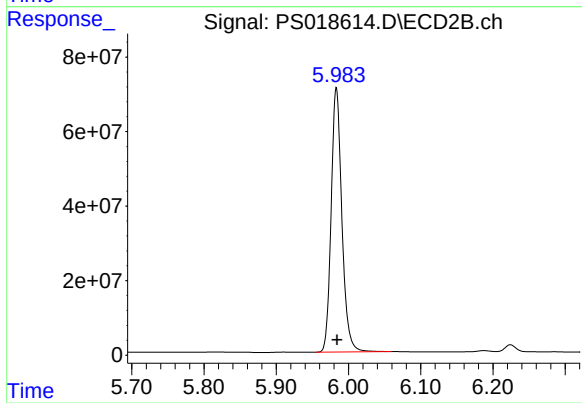
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: 0.002 min
Response: 541638949
Conc: 655.37 ng/ml



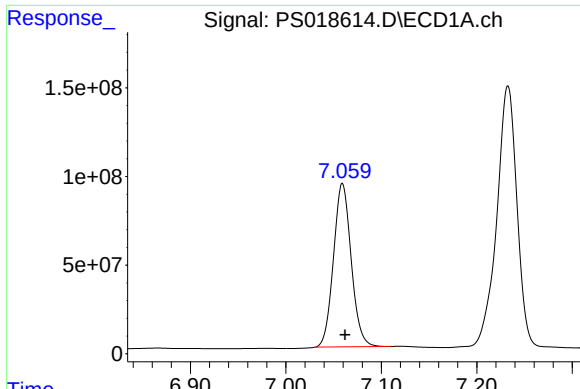
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: -0.002 min
Response: 2811794630
Conc: 729.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

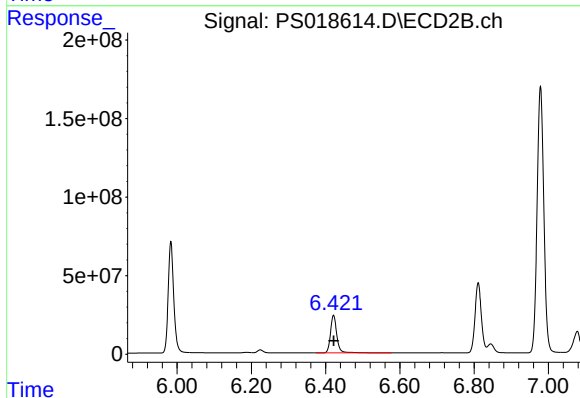
R.T.: 5.983 min
Delta R.T.: 0.000 min
Response: 730722313
Conc: 698.51 ng/ml



#3 4-Nitrophenol

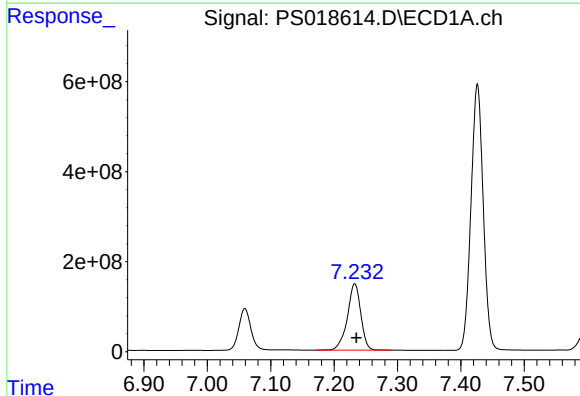
R.T.: 7.059 min
Delta R.T.: -0.003 min
Response: 1190593582
Conc: 690.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



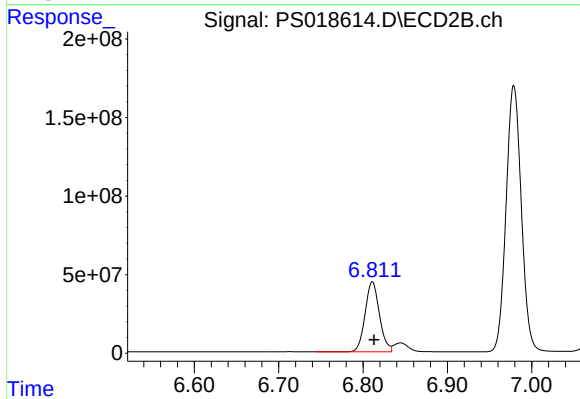
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 282631748
Conc: 695.67 ng/ml



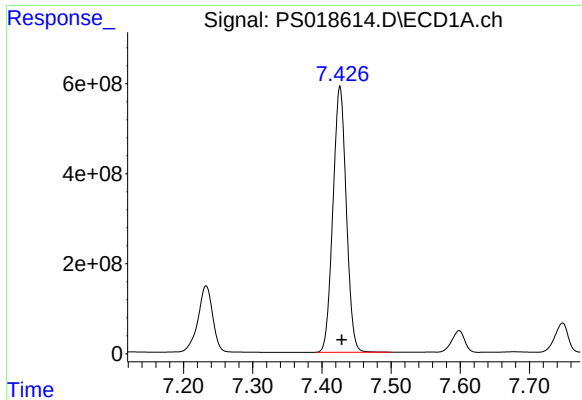
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 2181018272
Conc: 766.37 ng/ml



#4 2,4-DCAA

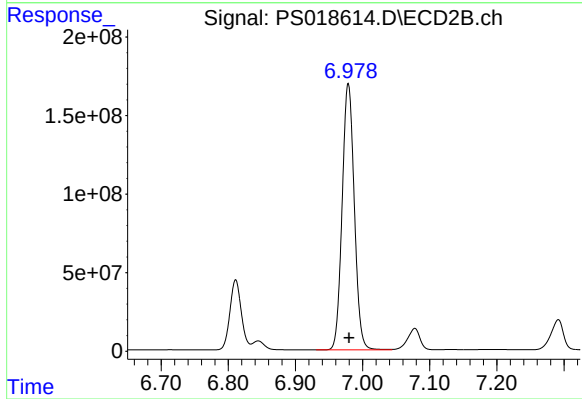
R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 527301035
Conc: 749.37 ng/ml



#5 DICAMBA

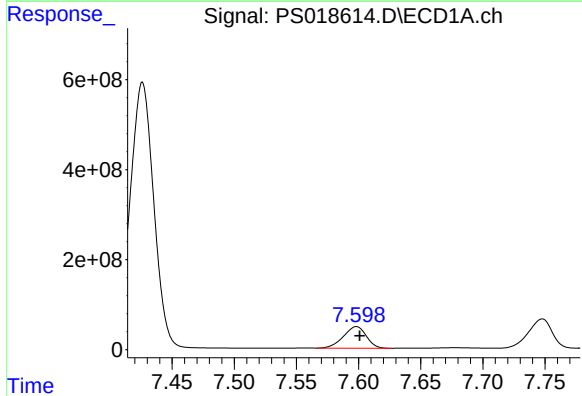
R.T.: 7.426 min
Delta R.T.: -0.003 min
Response: 7921891795
Conc: 726.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



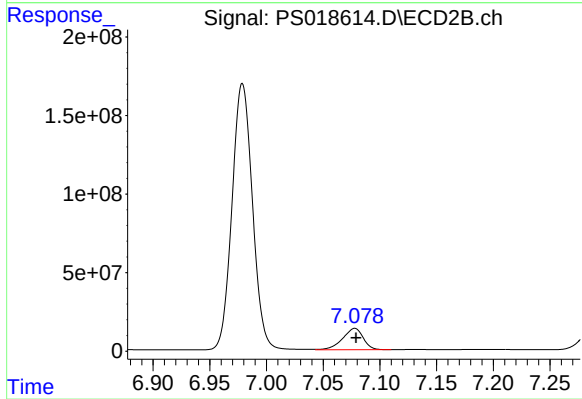
#5 DICAMBA

R.T.: 6.979 min
Delta R.T.: -0.001 min
Response: 2127199623
Conc: 714.17 ng/ml



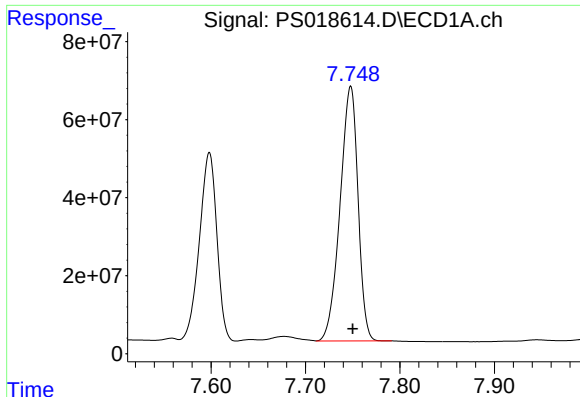
#6 MCP

R.T.: 7.598 min
Delta R.T.: -0.003 min
Response: 619840068
Conc: 73.02 ug/ml



#6 MCP

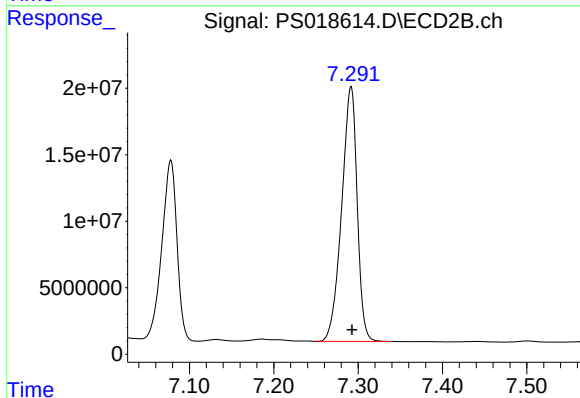
R.T.: 7.078 min
Delta R.T.: -0.001 min
Response: 171762476
Conc: 70.16 ug/ml



#7 MCPA

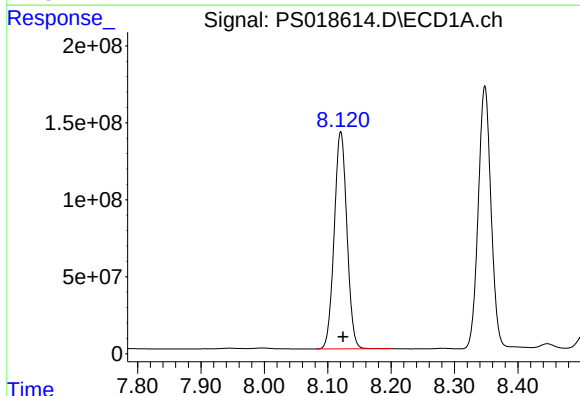
R.T.: 7.748 min
Delta R.T.: -0.002 min
Response: 862578642
Conc: 71.32 ug/ml

Instrument :
ECD_S
ClientSampleId :



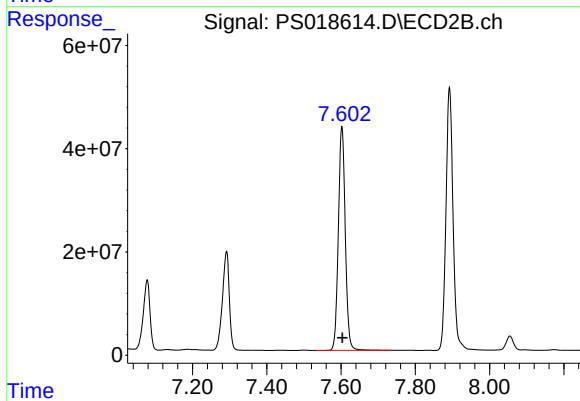
#7 MCPA

R.T.: 7.292 min
Delta R.T.: -0.001 min
Response: 245236486
Conc: 70.23 ug/ml



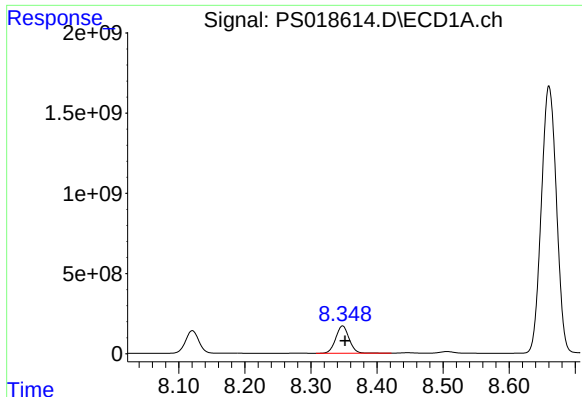
#8 DICHLORPROP

R.T.: 8.121 min
Delta R.T.: -0.003 min
Response: 1965446114
Conc: 713.57 ng/ml



#8 DICHLORPROP

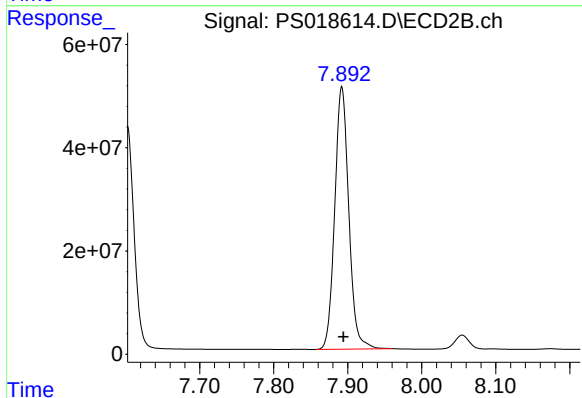
R.T.: 7.602 min
Delta R.T.: -0.002 min
Response: 561568311
Conc: 709.40 ng/ml



#9 2,4-D

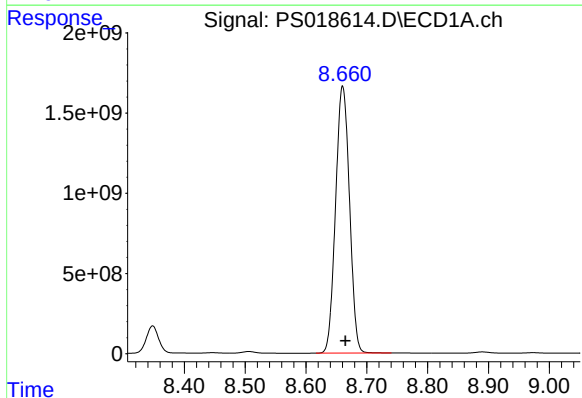
R.T.: 8.348 min
Delta R.T.: -0.004 min
Response: 2406254856
Conc: 718.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



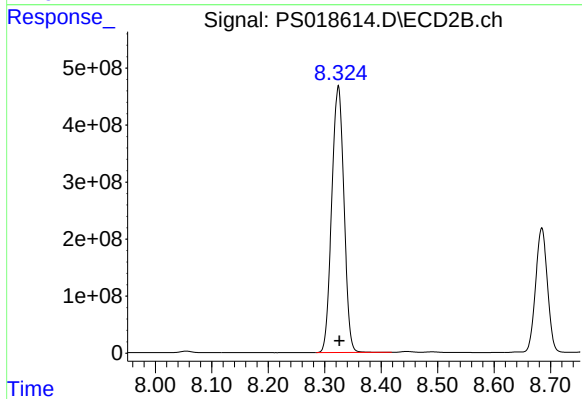
#9 2,4-D

R.T.: 7.892 min
Delta R.T.: -0.002 min
Response: 670006070
Conc: 715.81 ng/ml



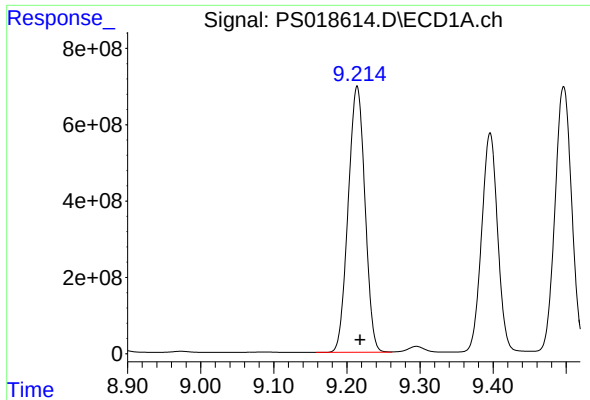
#10 Pentachlorophenol

R.T.: 8.660 min
Delta R.T.: -0.005 min
Response: 26458188415
Conc: 730.84 ng/ml



#10 Pentachlorophenol

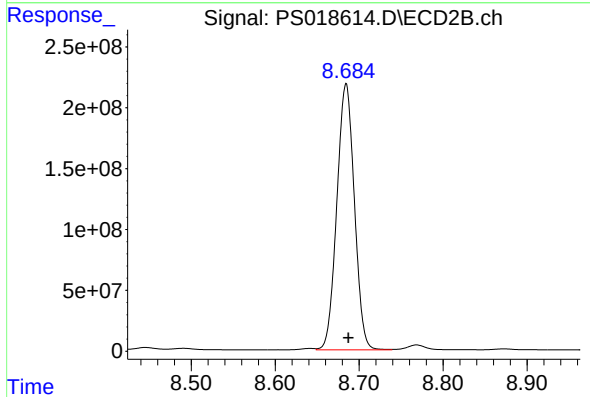
R.T.: 8.324 min
Delta R.T.: -0.002 min
Response: 7036500780
Conc: 716.53 ng/ml



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

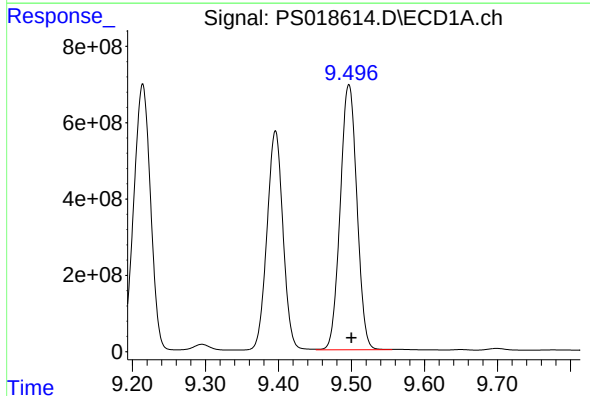
R.T.: 9.214 min
Delta R.T.: -0.004 min
Response: 11105362571
Conc: 730.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



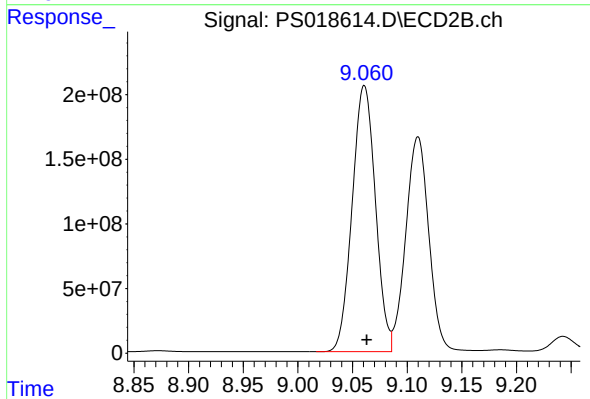
#11 2,4,5-TP (SILVEX)

R.T.: 8.684 min
Delta R.T.: -0.002 min
Response: 3174502467
Conc: 727.76 ng/ml



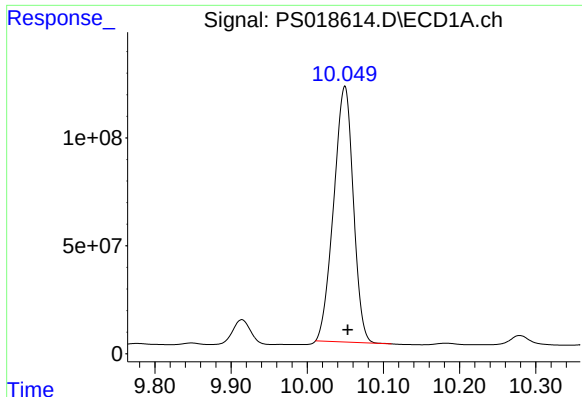
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 11025652709
Conc: 738.06 ng/ml



#12 2,4,5-T

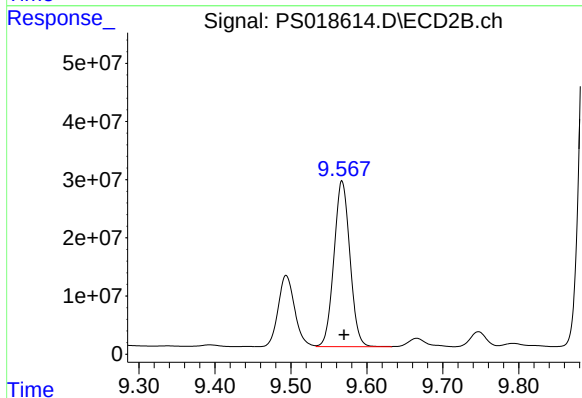
R.T.: 9.061 min
Delta R.T.: -0.002 min
Response: 3046807565
Conc: 735.56 ng/ml



#13 2,4-DB

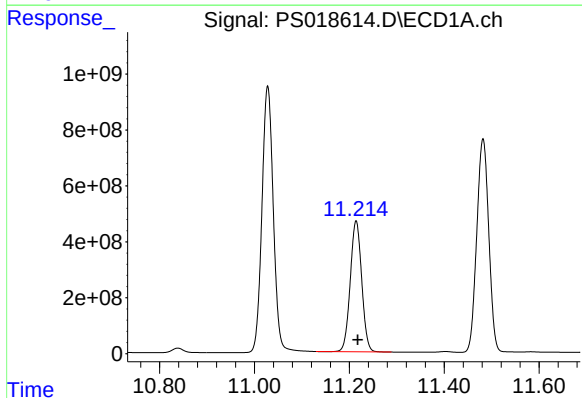
R.T.: 10.049 min
Delta R.T.: -0.004 min
Response: 2115650674
Conc: 773.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



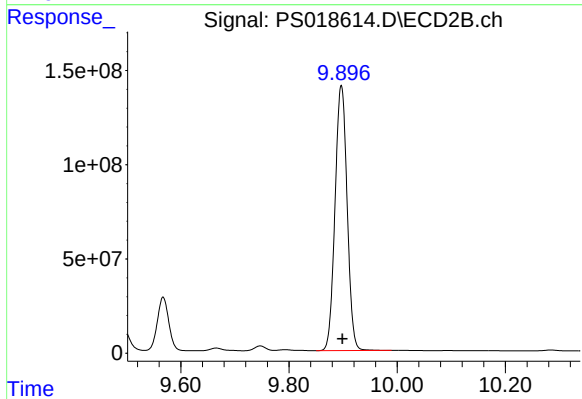
#13 2,4-DB

R.T.: 9.567 min
Delta R.T.: -0.003 min
Response: 416346667
Conc: 733.33 ng/ml



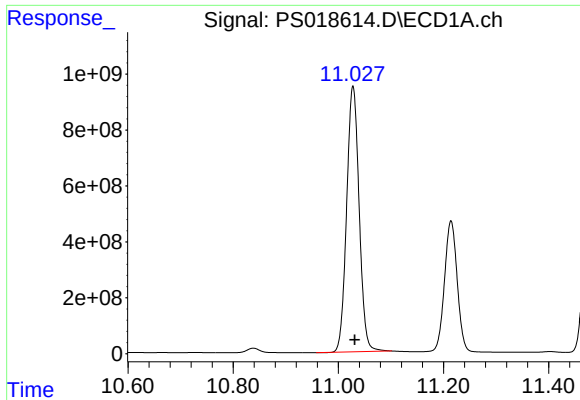
#14 DINOSEB

R.T.: 11.214 min
Delta R.T.: -0.004 min
Response: 7835627394
Conc: 732.77 ng/ml



#14 DINOSEB

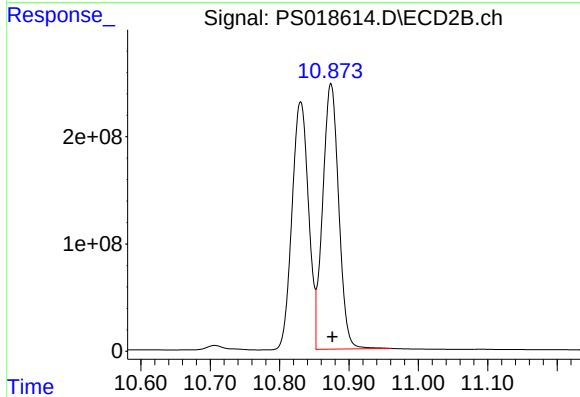
R.T.: 9.897 min
Delta R.T.: -0.002 min
Response: 2181942708
Conc: 712.16 ng/ml



#15 Picloram

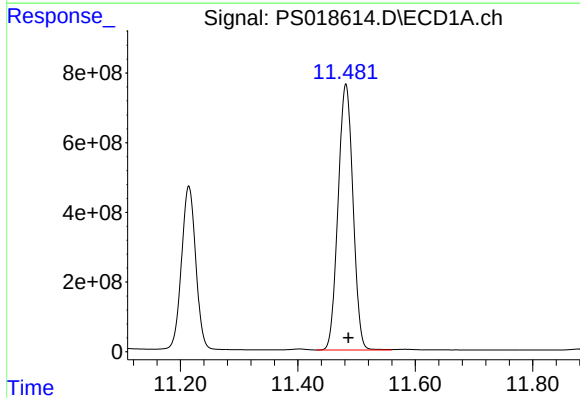
R.T.: 11.028 min
Delta R.T.: -0.003 min
Response: 15659924752
Conc: 761.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



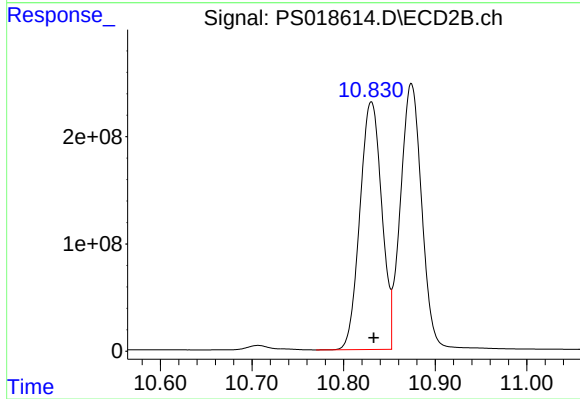
#15 Picloram

R.T.: 10.874 min
Delta R.T.: -0.002 min
Response: 3974648299
Conc: 747.66 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: -0.004 min
Response: 13443250983
Conc: 751.41 ng/ml



#16 DCPA

R.T.: 10.830 min
Delta R.T.: -0.003 min
Response: 3825563663
Conc: 727.39 ng/ml