

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032522\
 Data File : PS018777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2022 21:04
 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 25 22:05:50 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 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	7.227	6.809	2216.2E6	561.0E6	778.747	797.324
Target Compounds							
1) T	Dalapon	3.029	2.533	2611.0E6	589.8E6	671.477	713.631
2) T	3,5-DICHL...	6.436	5.982	2757.8E6	772.1E6	715.663	738.024
3) T	4-Nitroph...	7.054	6.420	1100.4E6	292.0E6	638.596	718.714
5) T	DICAMBA	7.420	6.977	8022.2E6	2245.3E6	735.526	753.820
6) T	MCPD	7.591	7.075	642.2E6	177.1E6	75.658	72.335
7) T	MCPA	7.742	7.289	892.5E6	258.7E6	73.797	74.087
8) T	DICHLORPROP	8.114	7.599	2072.3E6	615.5E6	752.360	777.568
9) T	2,4-D	8.342	7.890	2501.0E6	711.8E6	746.419	760.416
10) T	Pentachlo...	8.654	8.321	27748.1E6	7448.4E6	766.467	758.472
11) T	2,4,5-TP ...	9.207	8.682	11731.1E6	3361.1E6	771.367	770.543
12) T	2,4,5-T	9.491	9.059	11759.8E6	3213.9E6	787.205	775.885
13) T	2,4-DB	10.043	9.566	2145.1E6	446.5E6	784.201	786.387
14) T	DINOSEB	11.208	9.896	8233.5E6	2258.1E6	769.977	737.006
15) T	Picloram	11.024	10.874	15727.5E6	3912.5E6	765.117	735.974
16) T	DCPA	11.476	10.828	14710.5E6	4027.3E6	822.239	765.758

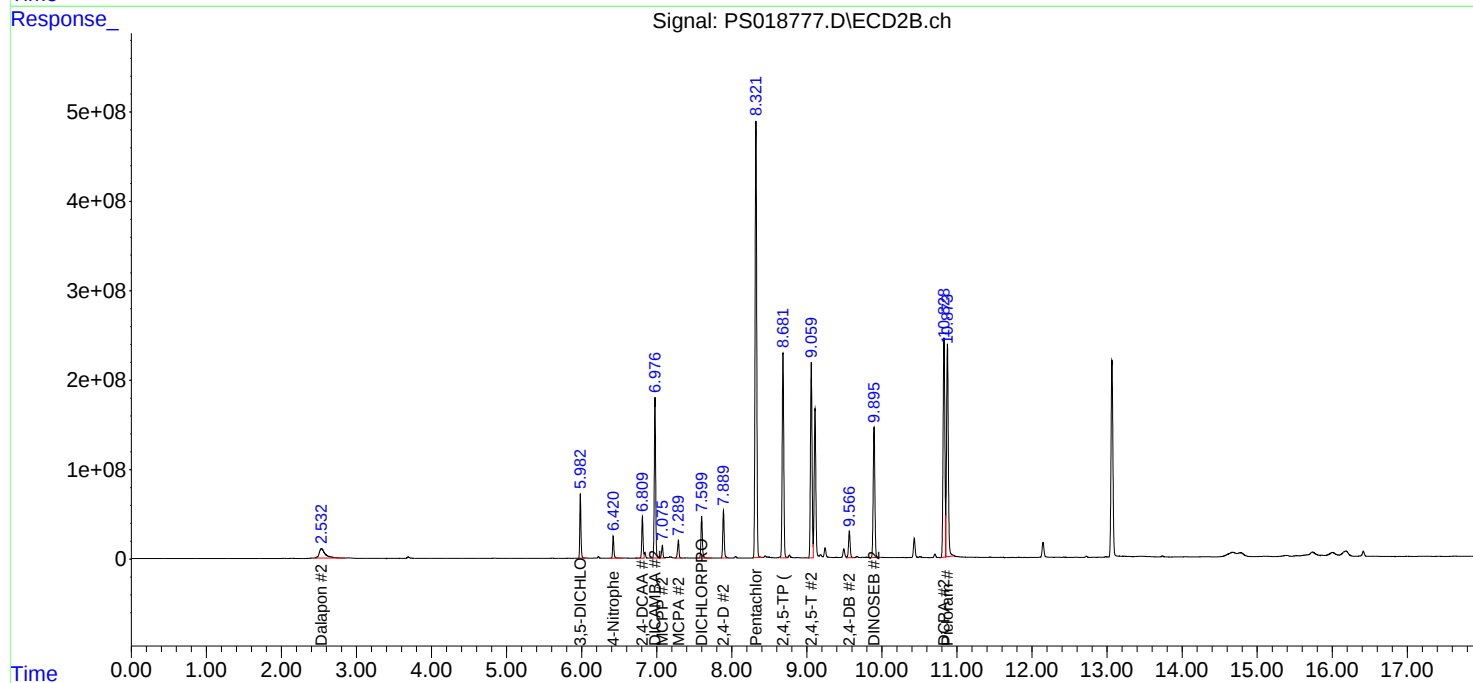
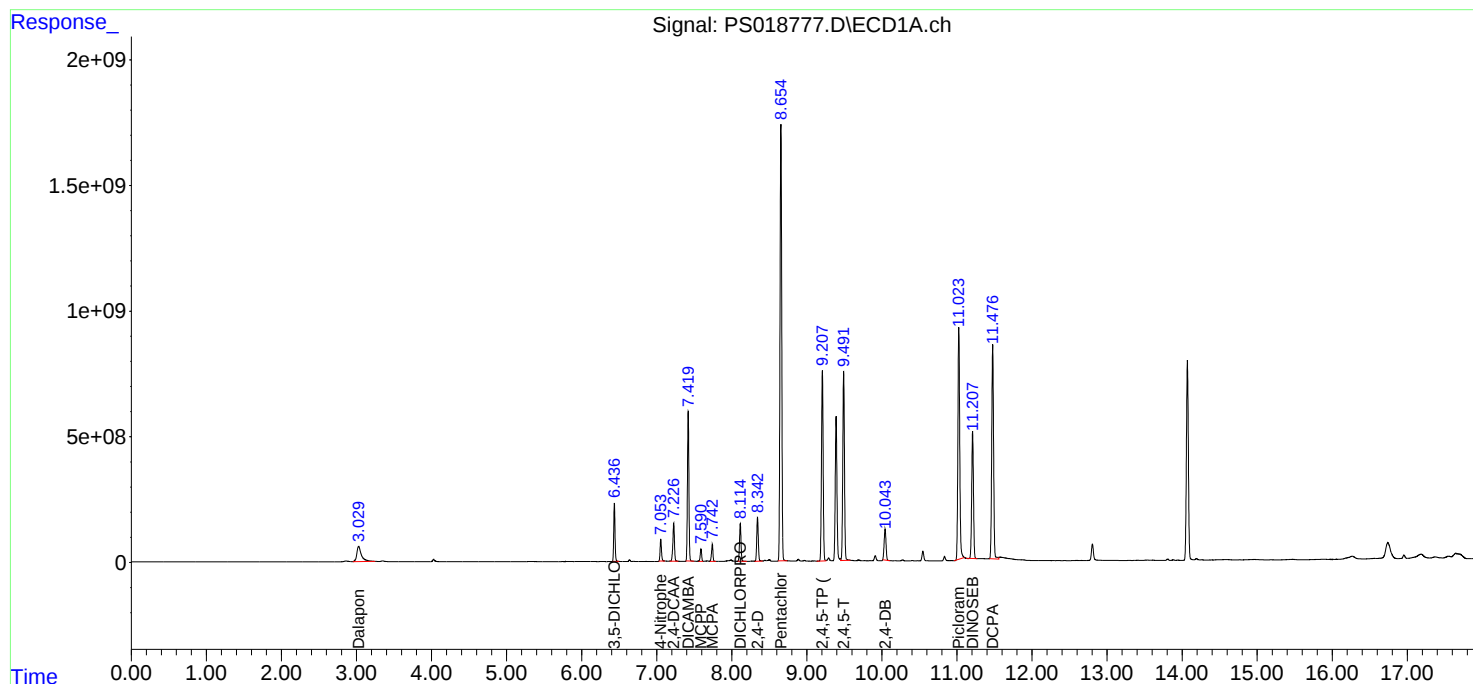
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

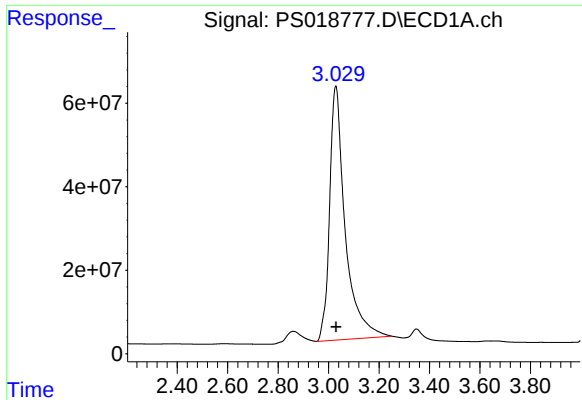
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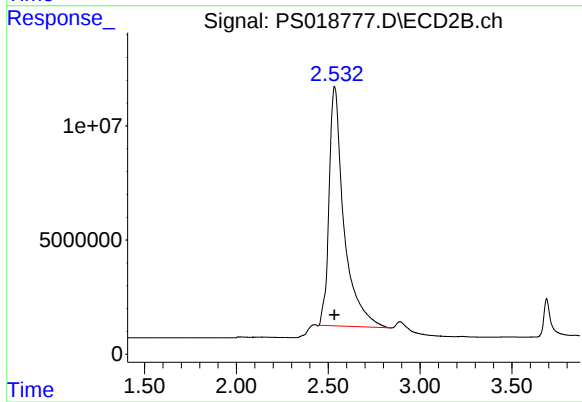




#1 Dalapon

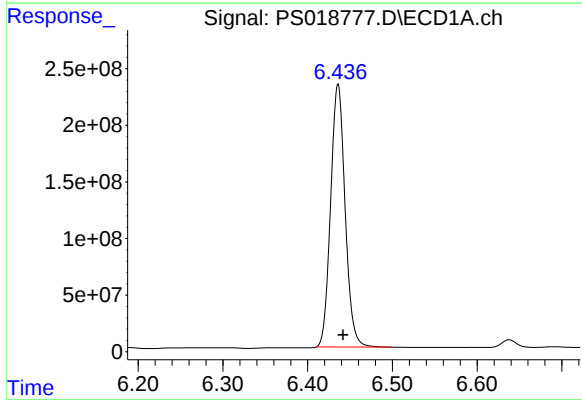
R.T.: 3.029 min
Delta R.T.: -0.001 min
Response: 2611032443
Conc: 671.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



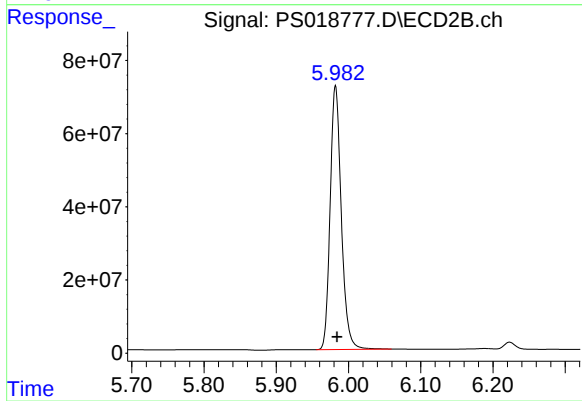
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: 0.000 min
Response: 589792437
Conc: 713.63 ng/ml



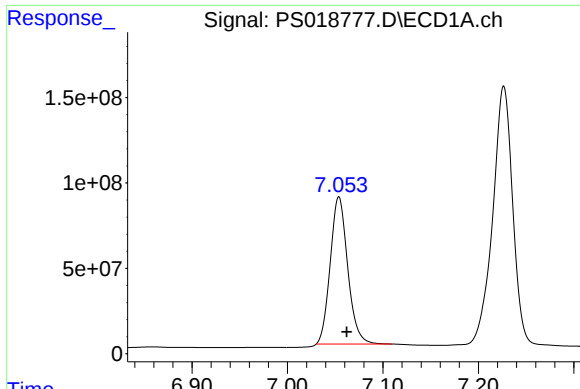
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: -0.006 min
Response: 2757848564
Conc: 715.66 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

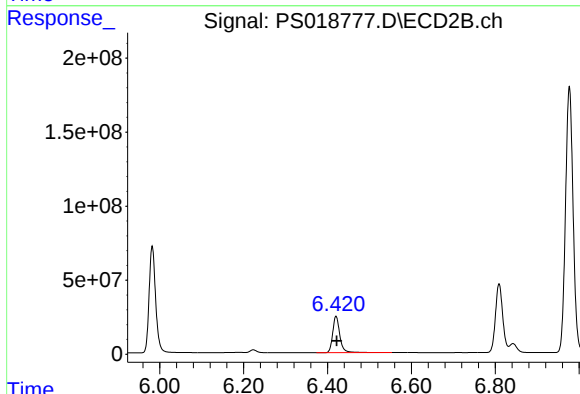
R.T.: 5.982 min
Delta R.T.: -0.002 min
Response: 772057785
Conc: 738.02 ng/ml



#3 4-Nitrophenol

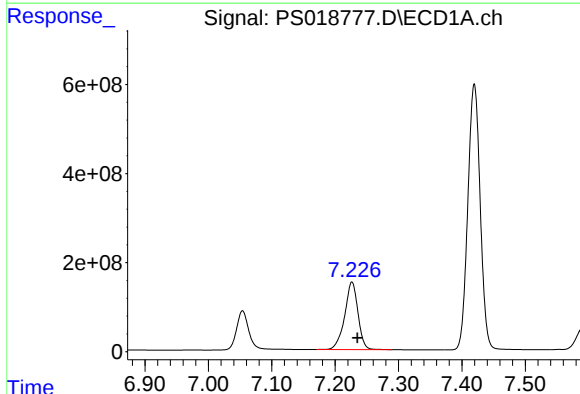
R.T.: 7.054 min
Delta R.T.: -0.008 min
Response: 1100373565
Conc: 638.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



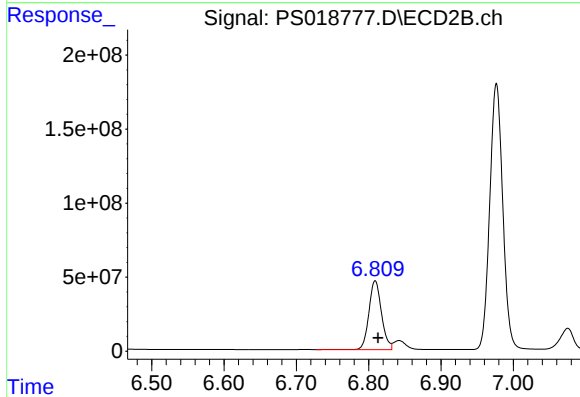
#3 4-Nitrophenol

R.T.: 6.420 min
Delta R.T.: -0.002 min
Response: 291995207
Conc: 718.71 ng/ml



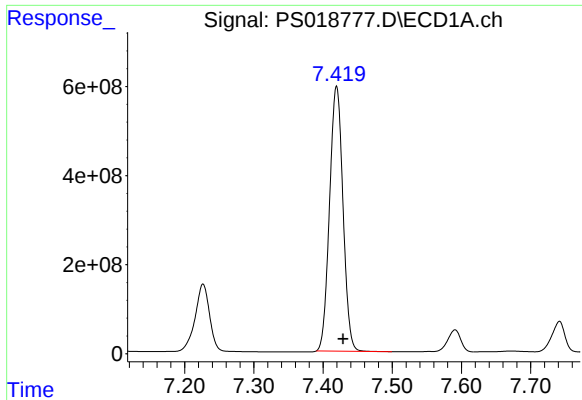
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: -0.008 min
Response: 2216247469
Conc: 778.75 ng/ml



#4 2,4-DCAA

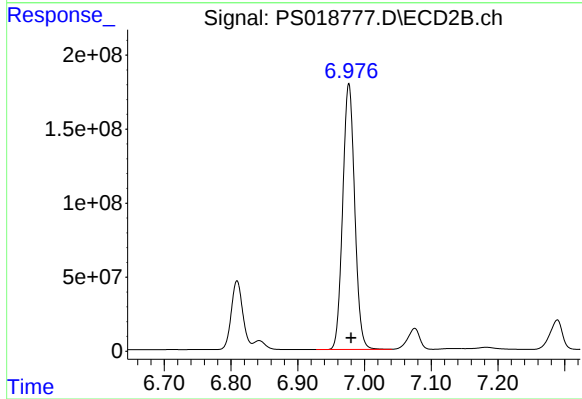
R.T.: 6.809 min
Delta R.T.: -0.004 min
Response: 561041318
Conc: 797.32 ng/ml



#5 DICAMBA

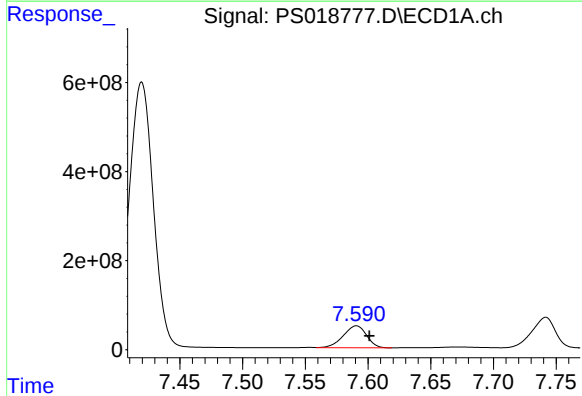
R.T.: 7.420 min
Delta R.T.: -0.009 min
Response: 8022180264
Conc: 735.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



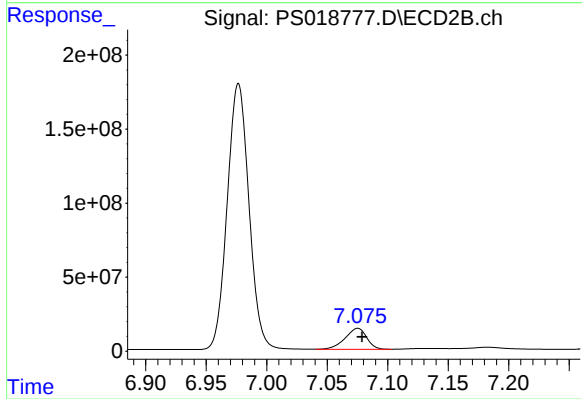
#5 DICAMBA

R.T.: 6.977 min
Delta R.T.: -0.003 min
Response: 2245292032
Conc: 753.82 ng/ml



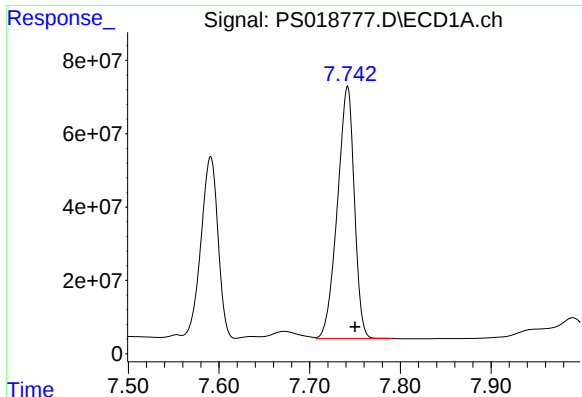
#6 MCP

R.T.: 7.591 min
Delta R.T.: -0.010 min
Response: 642215576
Conc: 75.66 ug/ml



#6 MCP

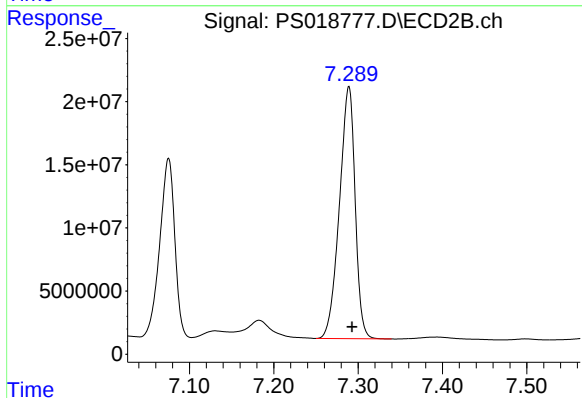
R.T.: 7.075 min
Delta R.T.: -0.004 min
Response: 177081960
Conc: 72.33 ug/ml



#7 MCPA

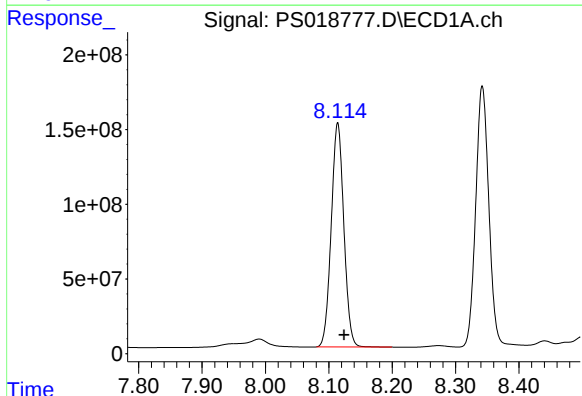
R.T.: 7.742 min
Delta R.T.: -0.008 min
Response: 892512789
Conc: 73.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



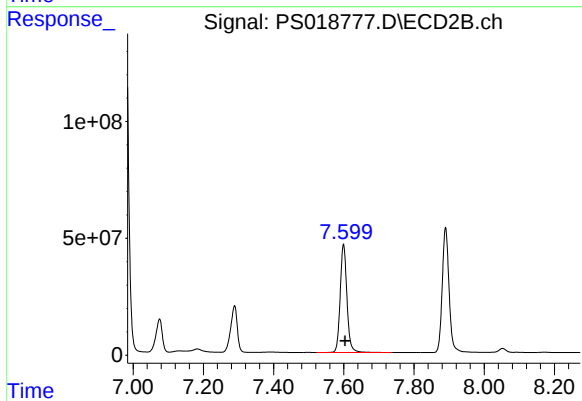
#7 MCPA

R.T.: 7.289 min
Delta R.T.: -0.004 min
Response: 258719588
Conc: 74.09 ug/ml



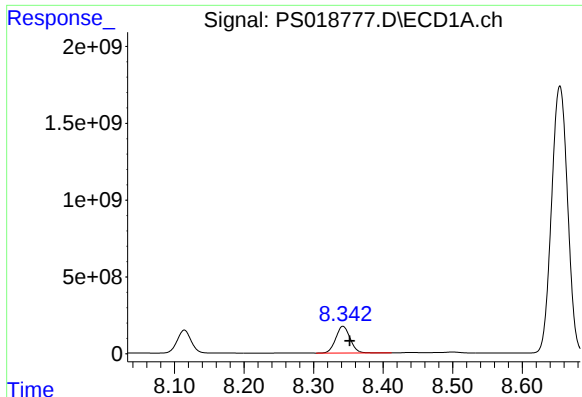
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: -0.010 min
Response: 2072295120
Conc: 752.36 ng/ml



#8 DICHLORPROP

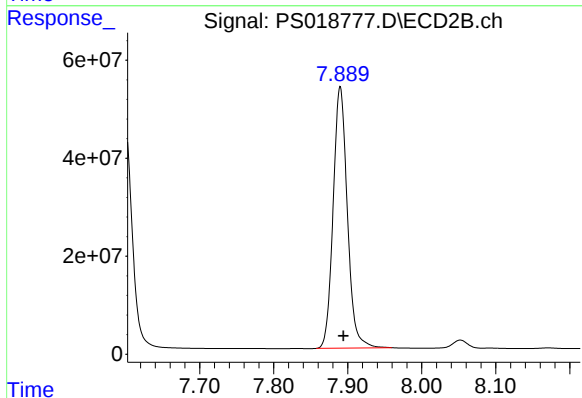
R.T.: 7.599 min
Delta R.T.: -0.005 min
Response: 615532560
Conc: 777.57 ng/ml



#9 2,4-D

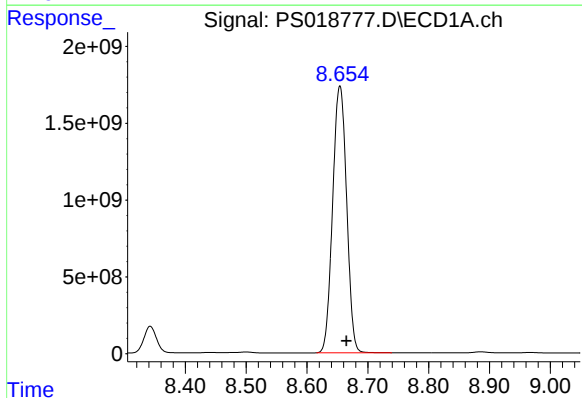
R.T.: 8.342 min
Delta R.T.: -0.010 min
Response: 2500972280
Conc: 746.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



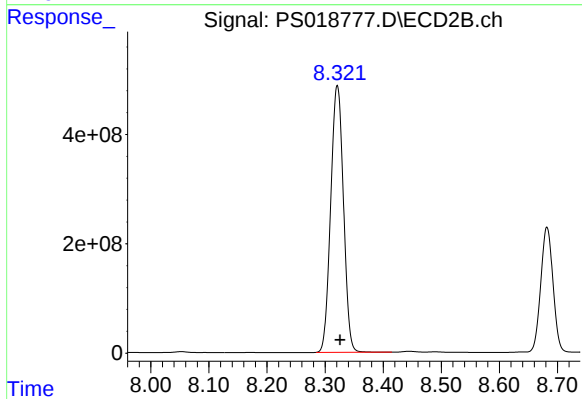
#9 2,4-D

R.T.: 7.890 min
Delta R.T.: -0.004 min
Response: 711760653
Conc: 760.42 ng/ml



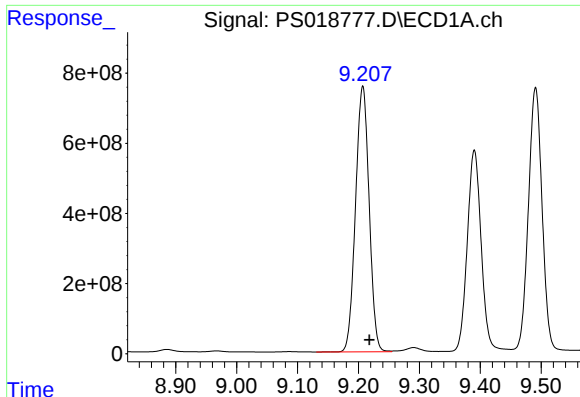
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: -0.011 min
Response: 27748095989
Conc: 766.47 ng/ml



#10 Pentachlorophenol

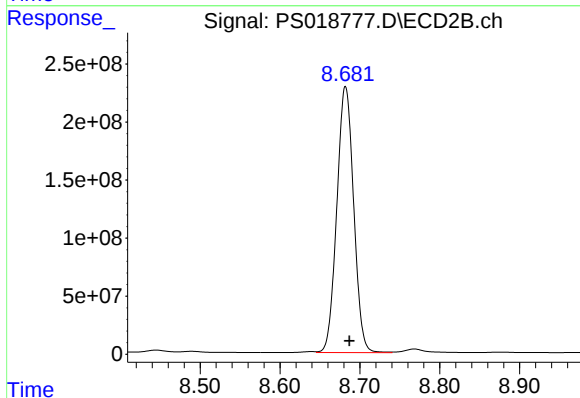
R.T.: 8.321 min
Delta R.T.: -0.005 min
Response: 7448425816
Conc: 758.47 ng/ml



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

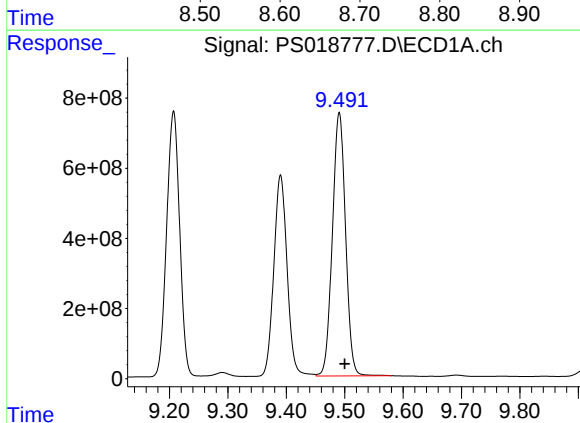
R.T.: 9.207 min
Delta R.T.: -0.011 min
Response: 11731095380
Conc: 771.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



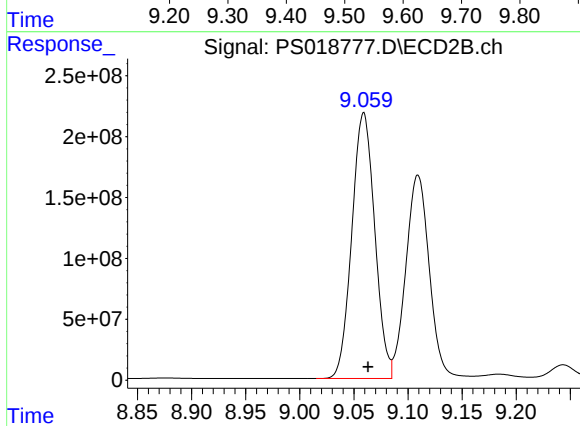
#11 2,4,5-TP (SILVEX)

R.T.: 8.682 min
Delta R.T.: -0.005 min
Response: 3361107273
Conc: 770.54 ng/ml



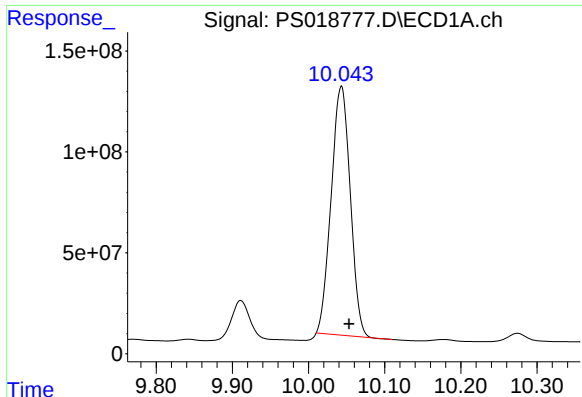
#12 2,4,5-T

R.T.: 9.491 min
Delta R.T.: -0.009 min
Response: 11759833952
Conc: 787.20 ng/ml



#12 2,4,5-T

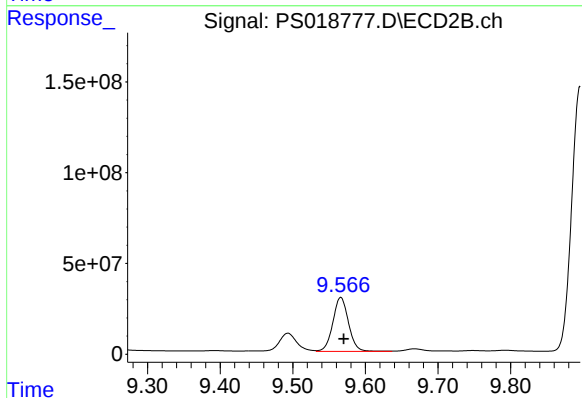
R.T.: 9.059 min
Delta R.T.: -0.004 min
Response: 3213859857
Conc: 775.88 ng/ml



#13 2,4-DB

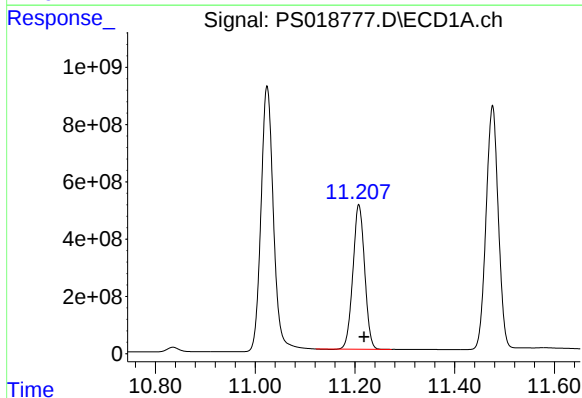
R.T.: 10.043 min
Delta R.T.: -0.010 min
Response: 2145110444
Conc: 784.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



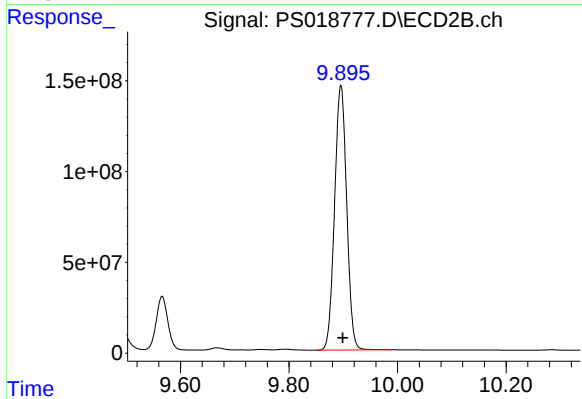
#13 2,4-DB

R.T.: 9.566 min
Delta R.T.: -0.004 min
Response: 446470173
Conc: 786.39 ng/ml



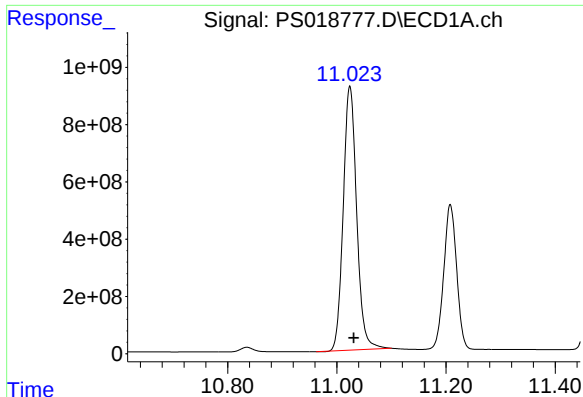
#14 DINOSEB

R.T.: 11.208 min
Delta R.T.: -0.010 min
Response: 8233466221
Conc: 769.98 ng/ml



#14 DINOSEB

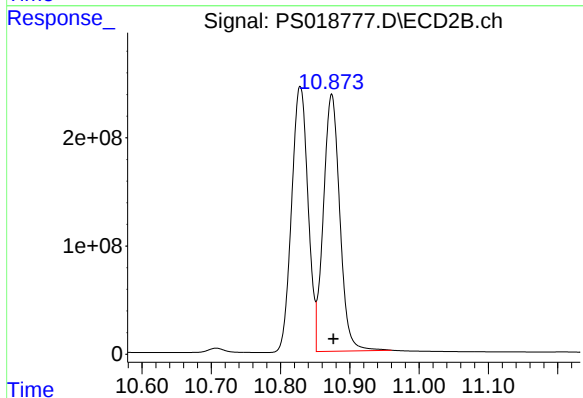
R.T.: 9.896 min
Delta R.T.: -0.003 min
Response: 2258066786
Conc: 737.01 ng/ml



#15 Picloram

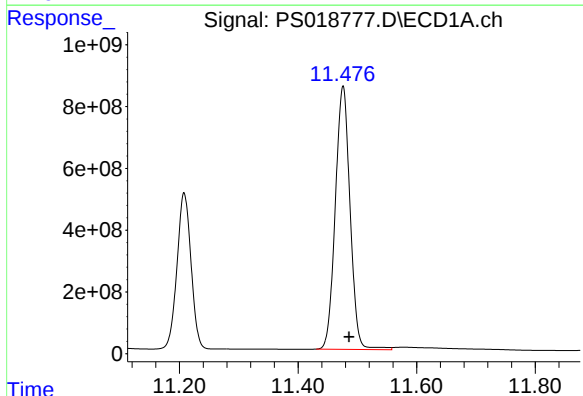
R.T.: 11.024 min
Delta R.T.: -0.007 min
Response: 15727541163
Conc: 765.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



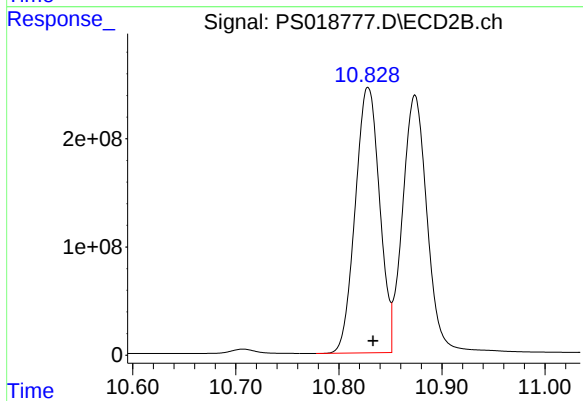
#15 Picloram

R.T.: 10.874 min
Delta R.T.: -0.002 min
Response: 3912512640
Conc: 735.97 ng/ml



#16 DCPA

R.T.: 11.476 min
Delta R.T.: -0.010 min
Response: 14710492691
Conc: 822.24 ng/ml



#16 DCPA

R.T.: 10.828 min
Delta R.T.: -0.005 min
Response: 4027334916
Conc: 765.76 ng/ml