

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081120\
 Data File : PS011731.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2020 22:46
 Operator : DD\AJ
 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: Aug 12 02:32:41 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.218	6.915	845.0E6	413.1E6	774.709	772.374
Target Compounds							
1) T	Dalapon	3.035	2.622	863.9E6	521.4E6	693.530	689.795
2) T	3,5-DICHL...	6.433	6.066	1041.3E6	600.3E6	718.246	729.769
3) T	4-Nitroph...	7.049	6.522	387.6E6	240.5E6	658.013	659.723
5) T	DICAMBA	7.409	7.083	3051.1E6	1588.1E6	744.894	735.060
6) T	MCP	7.579	7.180	240.7E6	130.9E6	75.334	74.042
7) T	MCPA	7.728	7.396	338.6E6	198.0E6	74.441	72.263
8) T	DICHLORPROP	8.101	7.708	740.8E6	410.8E6	737.336	727.464
9) T	2,4-D	8.330	8.003	823.6E6	536.2E6	729.466	729.846
10) T	Pentachlo...	8.641	8.432	10698.5E6	4905.8E6	743.908	721.992
11) T	2,4,5-TP ...	9.190	8.792	4332.4E6	2149.2E6	745.071	735.105
12) T	2,4,5-T	9.475	9.172	4348.3E6	2177.4E6	733.792	735.604
13) T	2,4-DB	10.028	9.679	586.0E6	303.1E6	737.436	724.783
14) T	DINOSEB	11.186	10.011	3404.7E6	1532.4E6	725.371	720.811
15) T	Picloram	11.010	10.995	5648.8E6	3307.2E6	722.757	729.663
16) T	DCPA	11.452	10.939	5753.3E6	2713.2E6	756.665	737.909

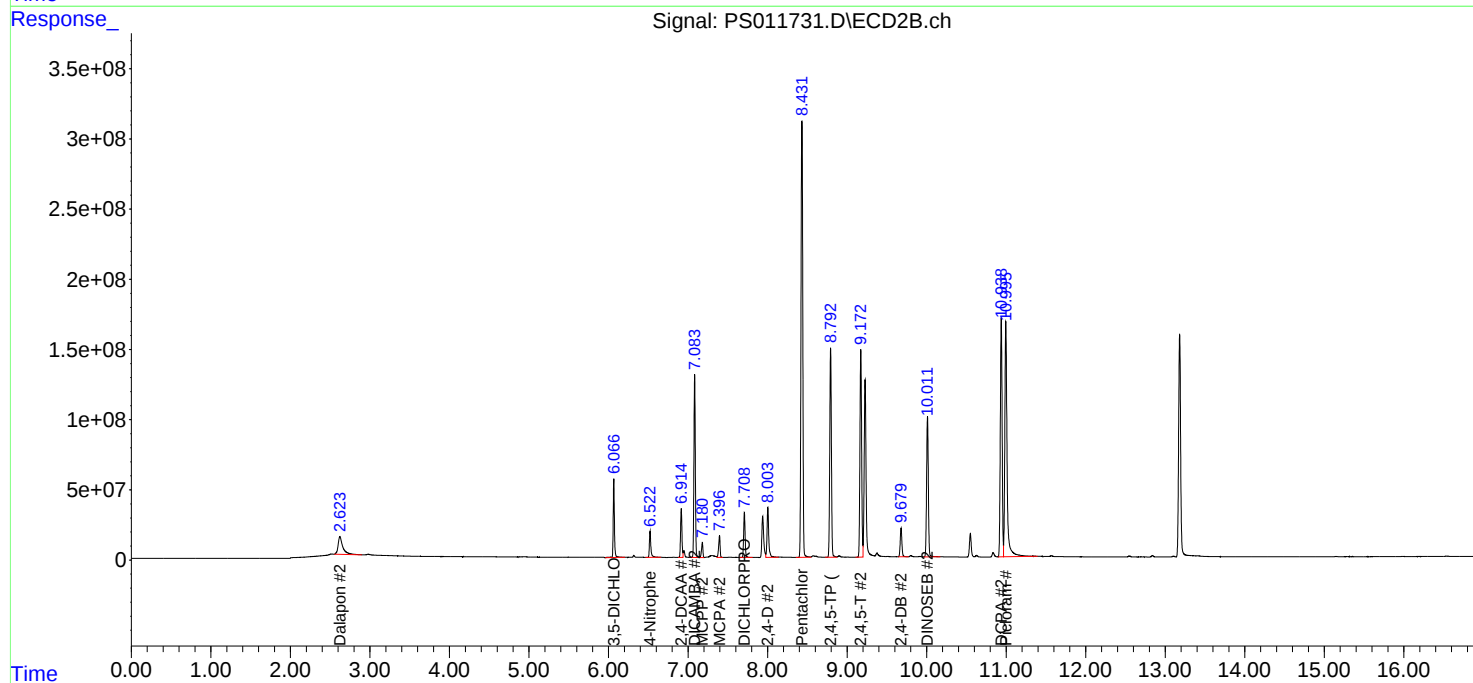
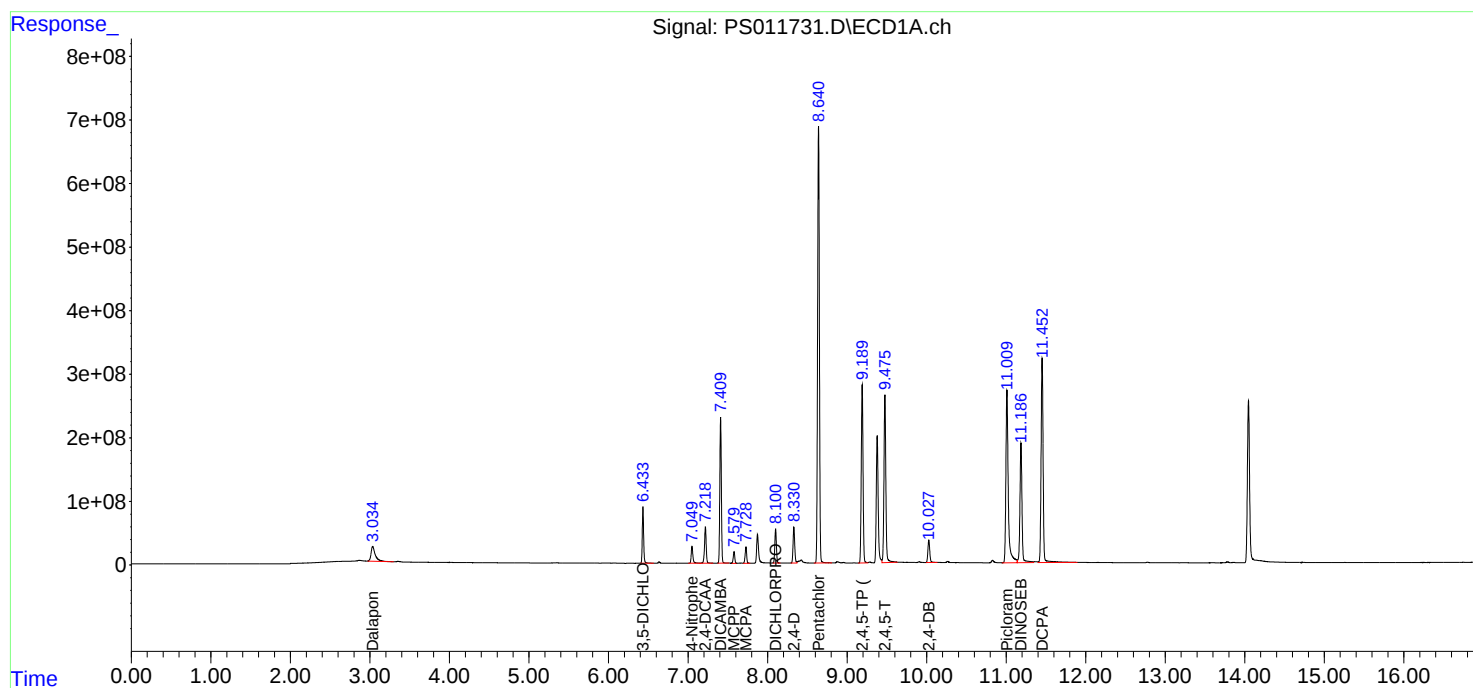
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

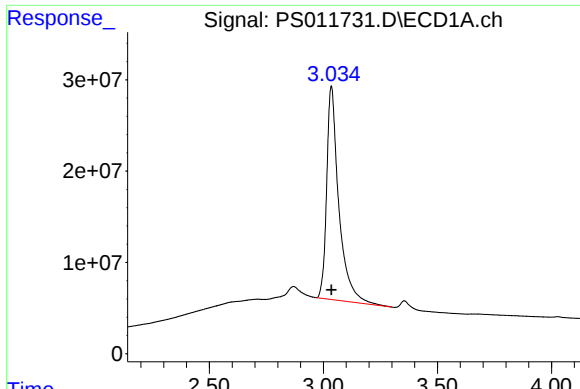
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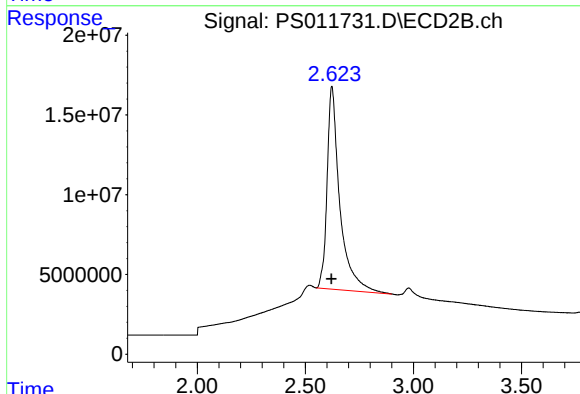




#1 Dalapon

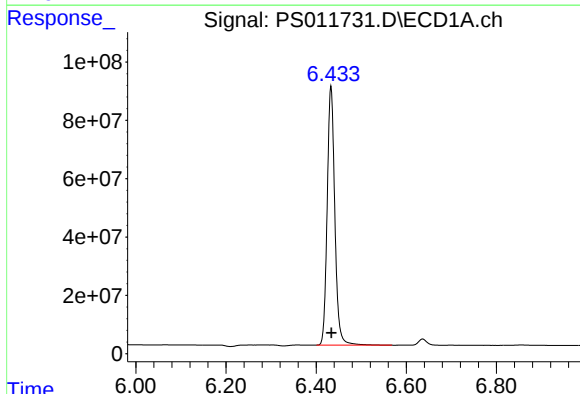
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 863900210
Conc: 693.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



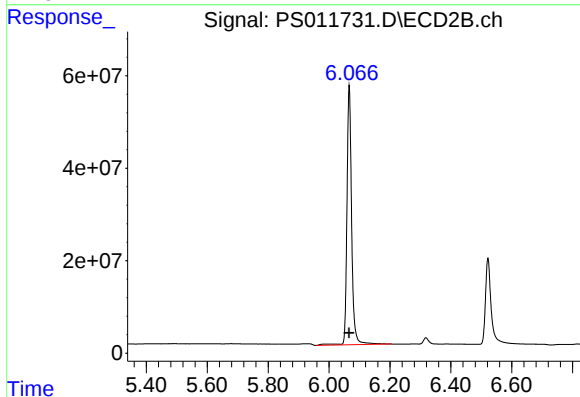
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.001 min
Response: 521380256
Conc: 689.80 ng/ml



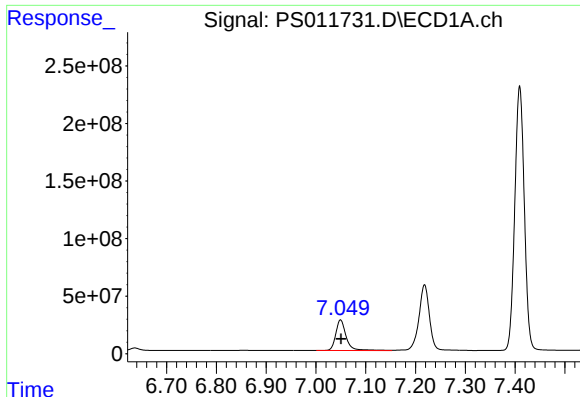
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.001 min
Response: 1041268933
Conc: 718.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

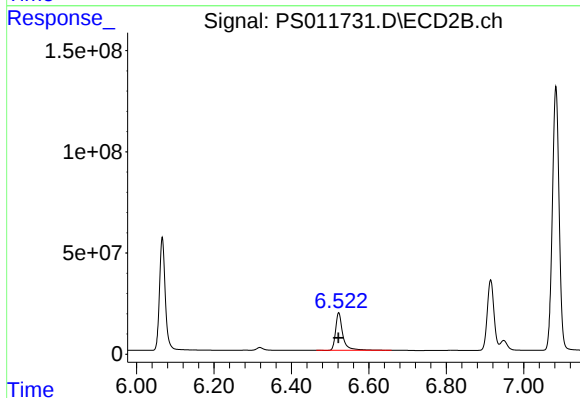
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 600322945
Conc: 729.77 ng/ml



#3 4-Nitrophenol

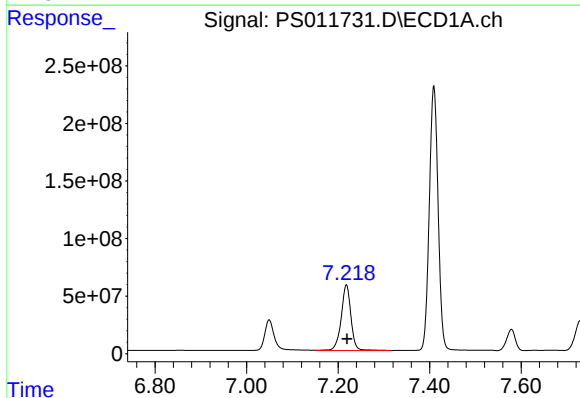
R.T.: 7.049 min
Delta R.T.: 0.000 min
Response: 387597430
Conc: 658.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



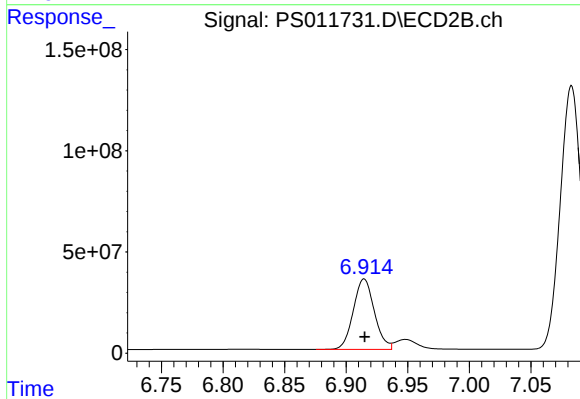
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 240541570
Conc: 659.72 ng/ml



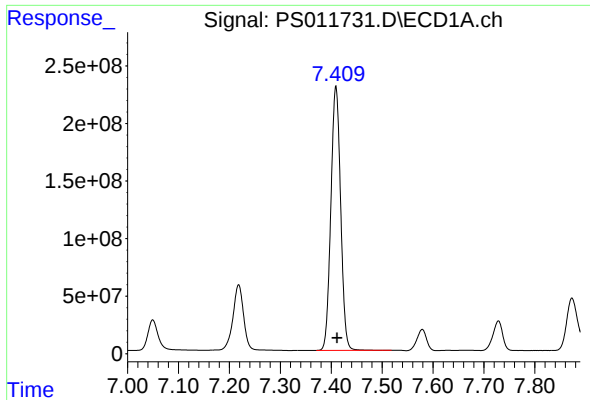
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 845027859
Conc: 774.71 ng/ml



#4 2,4-DCAA

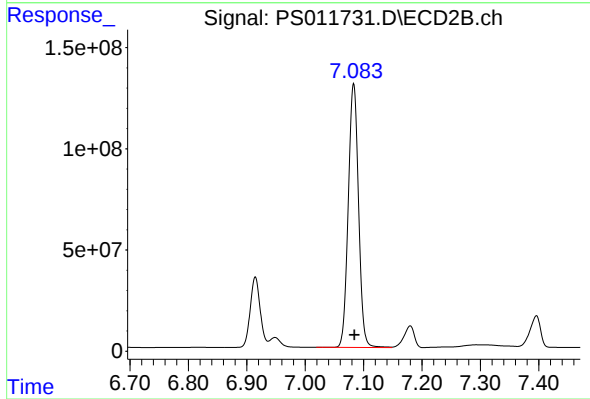
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 413055620
Conc: 772.37 ng/ml



#5 DICAMBA

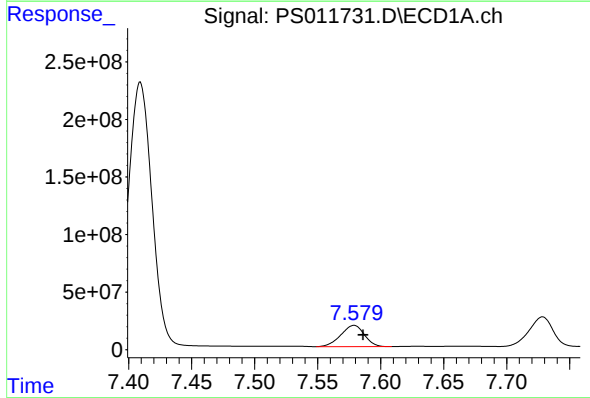
R.T.: 7.409 min
Delta R.T.: -0.002 min
Response: 3051070972
Conc: 744.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



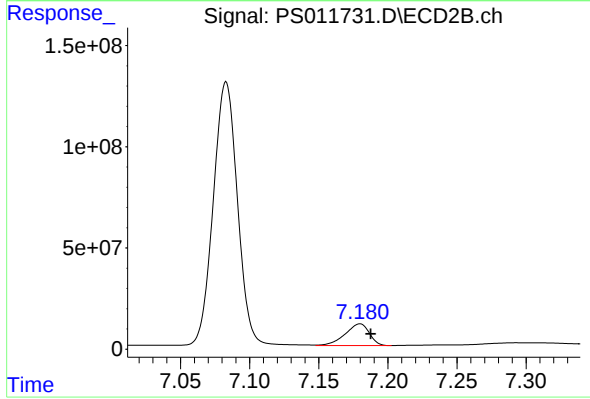
#5 DICAMBA

R.T.: 7.083 min
Delta R.T.: -0.001 min
Response: 1588100743
Conc: 735.06 ng/ml



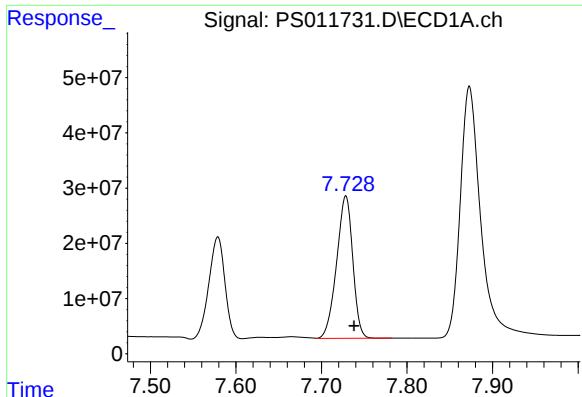
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.007 min
Response: 240698724
Conc: 75.33 ug/ml



#6 MCP

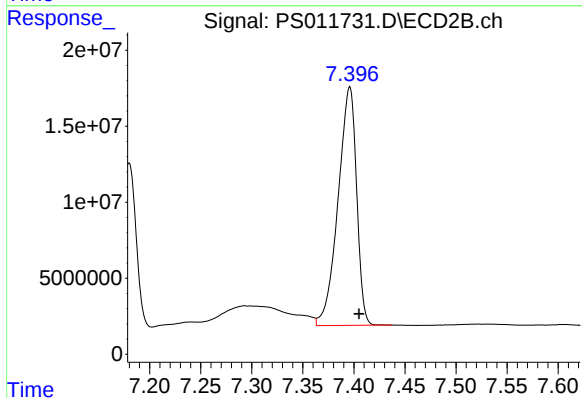
R.T.: 7.180 min
Delta R.T.: -0.008 min
Response: 130863494
Conc: 74.04 ug/ml



#7 MCPA

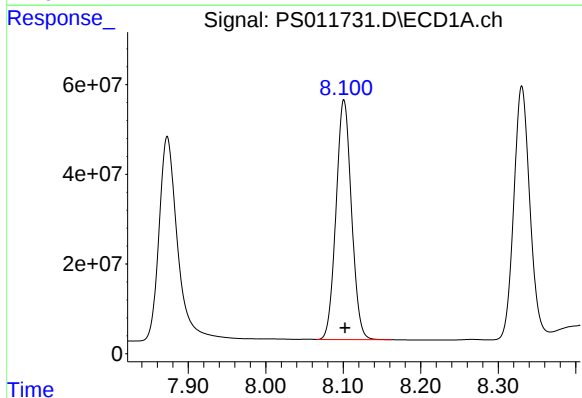
R.T.: 7.728 min
Delta R.T.: -0.010 min
Response: 338594622
Conc: 74.44 ug/ml

Instrument :
ECD_S
ClientSampleId :



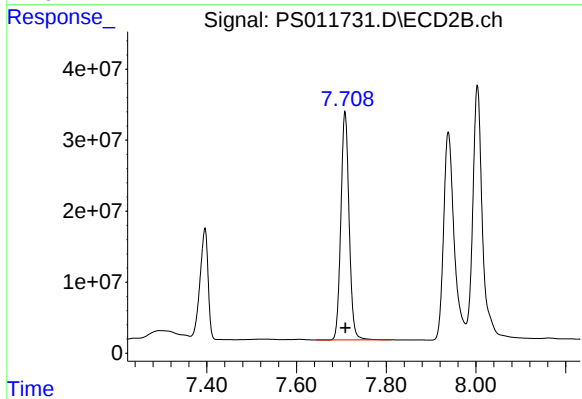
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 198012009
Conc: 72.26 ug/ml



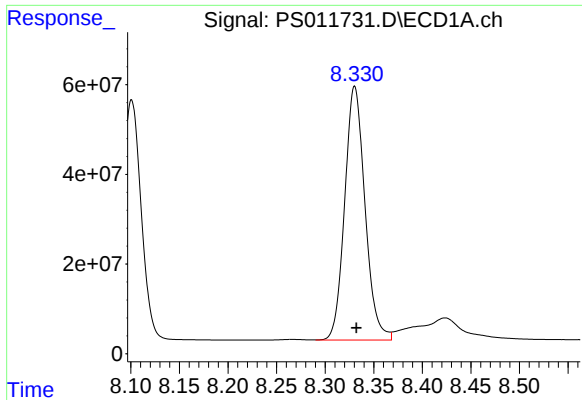
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: -0.001 min
Response: 740785020
Conc: 737.34 ng/ml



#8 DICHLORPROP

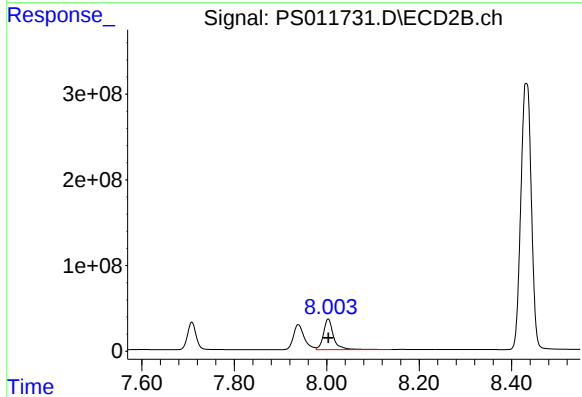
R.T.: 7.708 min
Delta R.T.: -0.001 min
Response: 410752275
Conc: 727.46 ng/ml



#9 2,4-D

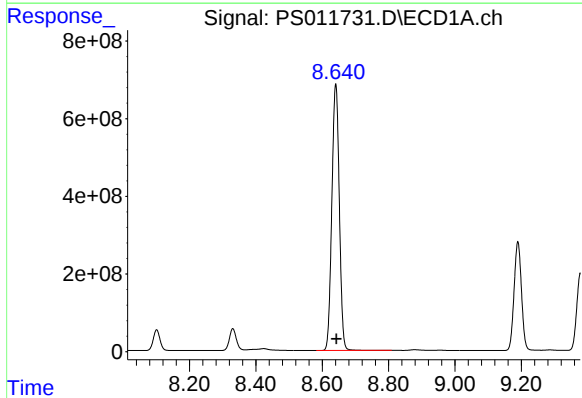
R.T.: 8.330 min
Delta R.T.: -0.002 min
Response: 823634267
Conc: 729.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



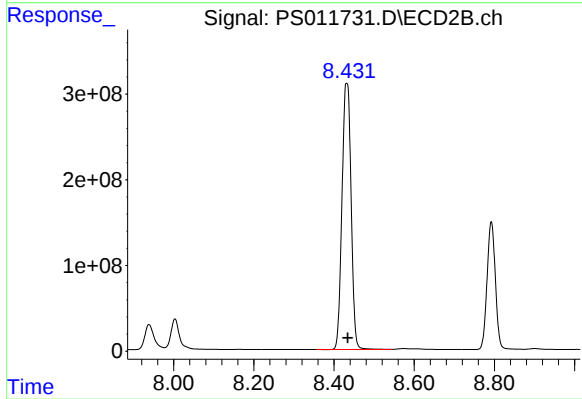
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 536191530
Conc: 729.85 ng/ml



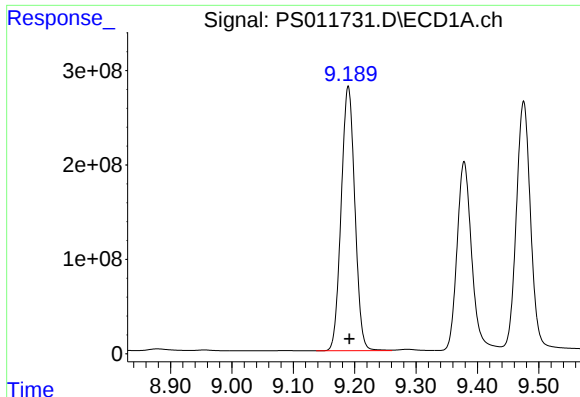
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.002 min
Response: 10698529314
Conc: 743.91 ng/ml



#10 Pentachlorophenol

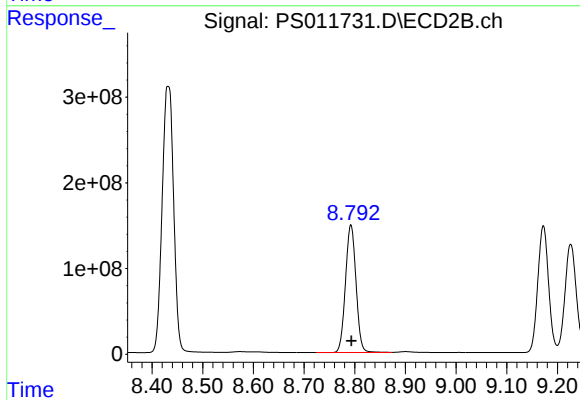
R.T.: 8.432 min
Delta R.T.: -0.003 min
Response: 4905775120
Conc: 721.99 ng/ml



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

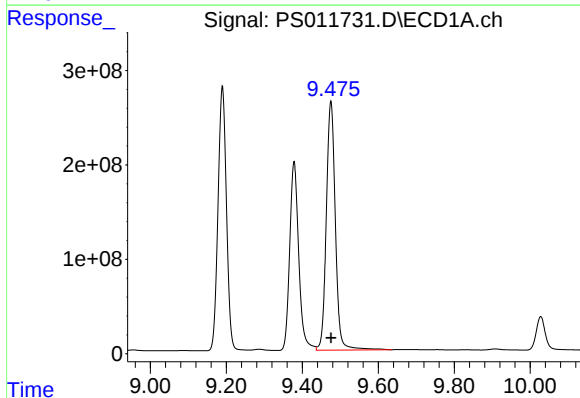
R.T.: 9.190 min
Delta R.T.: -0.002 min
Response: 4332434296
Conc: 745.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



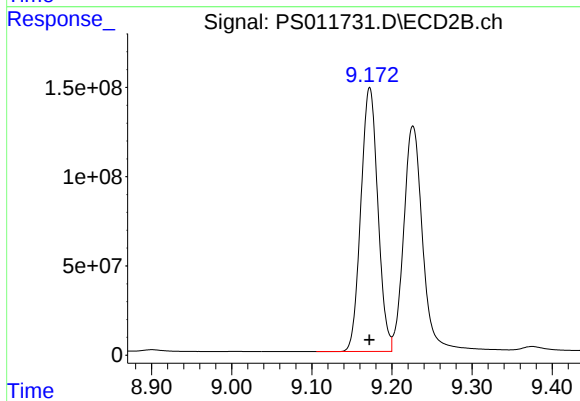
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 2149187063
Conc: 735.10 ng/ml



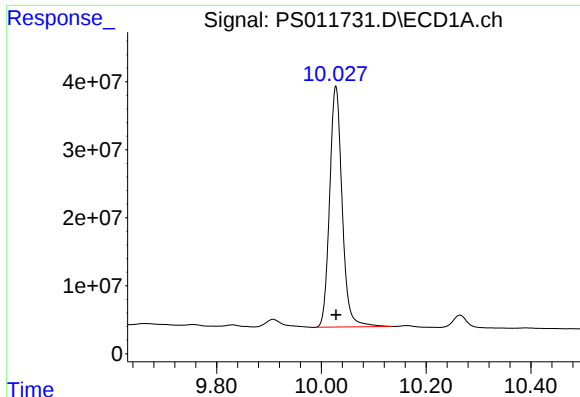
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: 0.000 min
Response: 4348323680
Conc: 733.79 ng/ml



#12 2,4,5-T

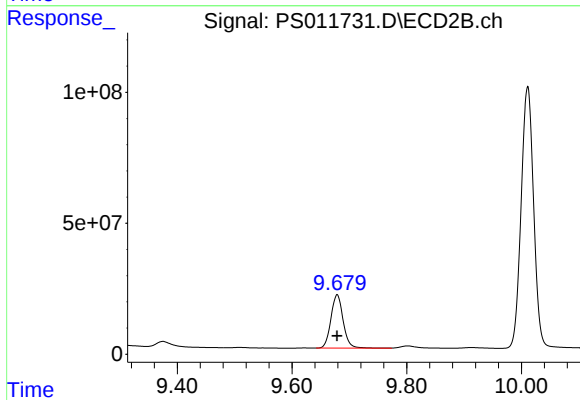
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 2177447420
Conc: 735.60 ng/ml



#13 2,4-DB

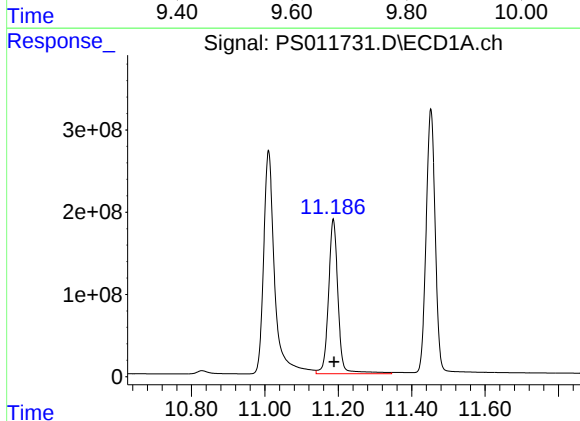
R.T.: 10.028 min
Delta R.T.: 0.000 min
Response: 585950045
Conc: 737.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



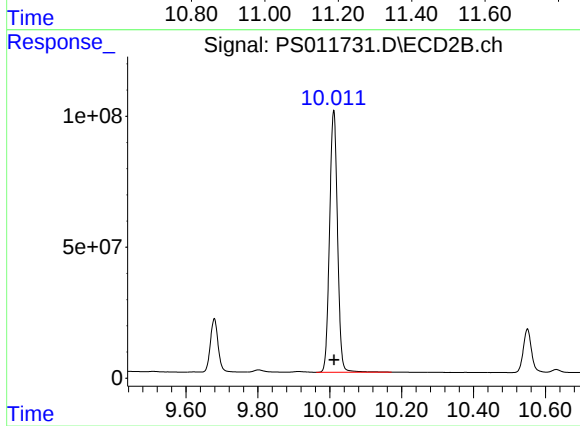
#13 2,4-DB

R.T.: 9.679 min
Delta R.T.: 0.000 min
Response: 303120270
Conc: 724.78 ng/ml



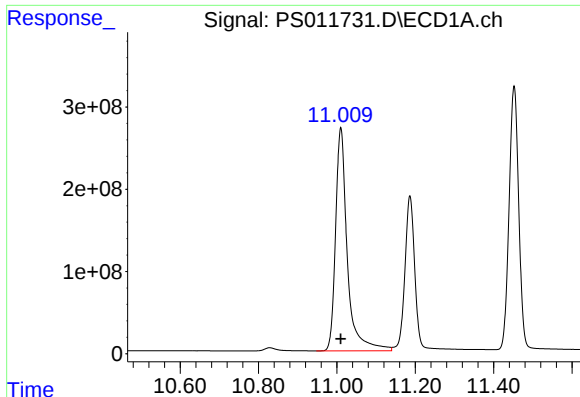
#14 DINOSEB

R.T.: 11.186 min
Delta R.T.: -0.003 min
Response: 3404656465
Conc: 725.37 ng/ml



#14 DINOSEB

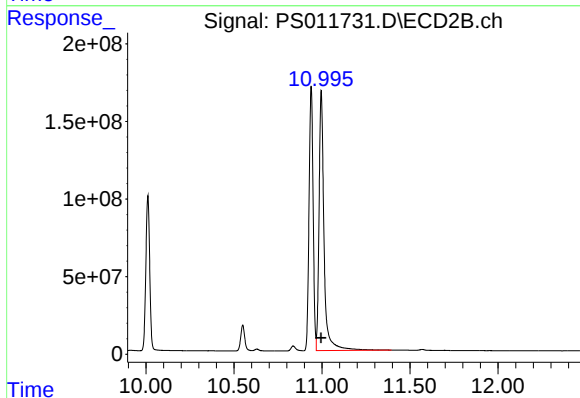
R.T.: 10.011 min
Delta R.T.: 0.000 min
Response: 1532389127
Conc: 720.81 ng/ml



#15 Picloram

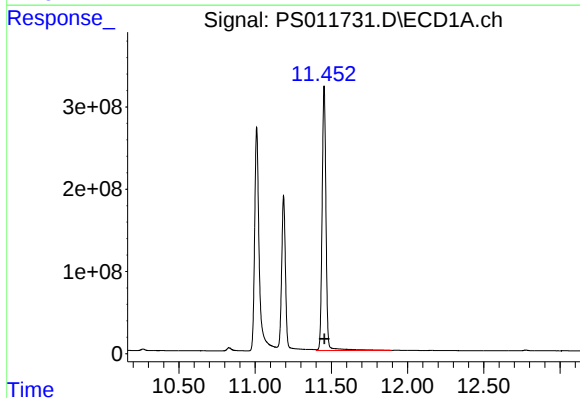
R.T.: 11.010 min
Delta R.T.: 0.000 min
Response: 5648800398
Conc: 722.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



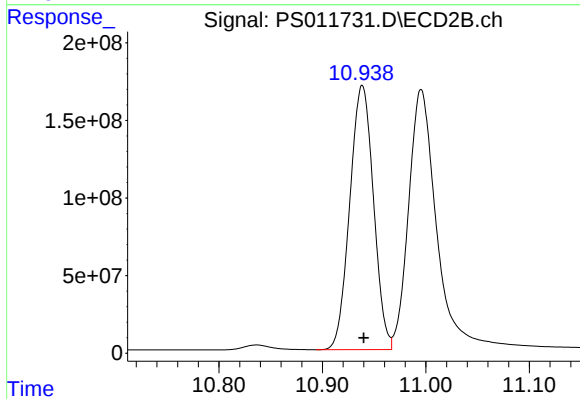
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 3307160785
Conc: 729.66 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: -0.001 min
Response: 5753259610
Conc: 756.67 ng/ml



#16 DCPA

R.T.: 10.939 min
Delta R.T.: -0.001 min
Response: 2713234271
Conc: 737.91 ng/ml