

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051822\
 Data File : PS019459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2022 19:28
 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: May 19 00:09:01 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	7.219	6.798	2102.4E6	582.2E6	769.863	751.702
Target Compounds							
1) T	Dalapon	3.026	2.532	3121.8E6	620.4E6	646.635	697.923
2) T	3,5-DICHL...	6.431	5.975	2385.5E6	849.5E6	674.877	728.406
3) T	4-Nitroph...	7.055	6.417	800.3E6	271.1E6	825.842	768.492
5) T	DICAMBA	7.409	6.963	7416.8E6	2482.9E6	671.553	740.986
6) T	MCP	7.579	7.061	603.5E6	196.7E6	67.513	73.954
7) T	MCPA	7.729	7.274	769.9E6	271.1E6	61.771	72.780
8) T	DICHLORPROP	8.103	7.585	1811.5E6	625.4E6	647.524	729.759
9) T	2,4-D	8.335	7.879	2091.0E6	737.2E6	662.816	738.246
10) T	Pentachlo...	8.641	8.305	25629.3E6	8310.3E6	652.367	739.252
11) T	2,4,5-TP ...	9.193	8.667	11753.2E6	3592.1E6	650.243	746.408
12) T	2,4,5-T	9.480	9.046	13861.4E6	3251.7E6	655.351	750.953
13) T	2,4-DB	10.036	9.552	2718.7E6	412.6E6	633.988	725.766
14) T	DINOSEB	11.186	9.876	11935.2E6	2351.4E6	722.850	811.435
15) T	Picloram	11.035	10.873	17809.6E6	3995.0E6	609.290	667.978
16) T	DCPA	11.455	10.806	17357.6E6	4376.2E6	663.239	745.452

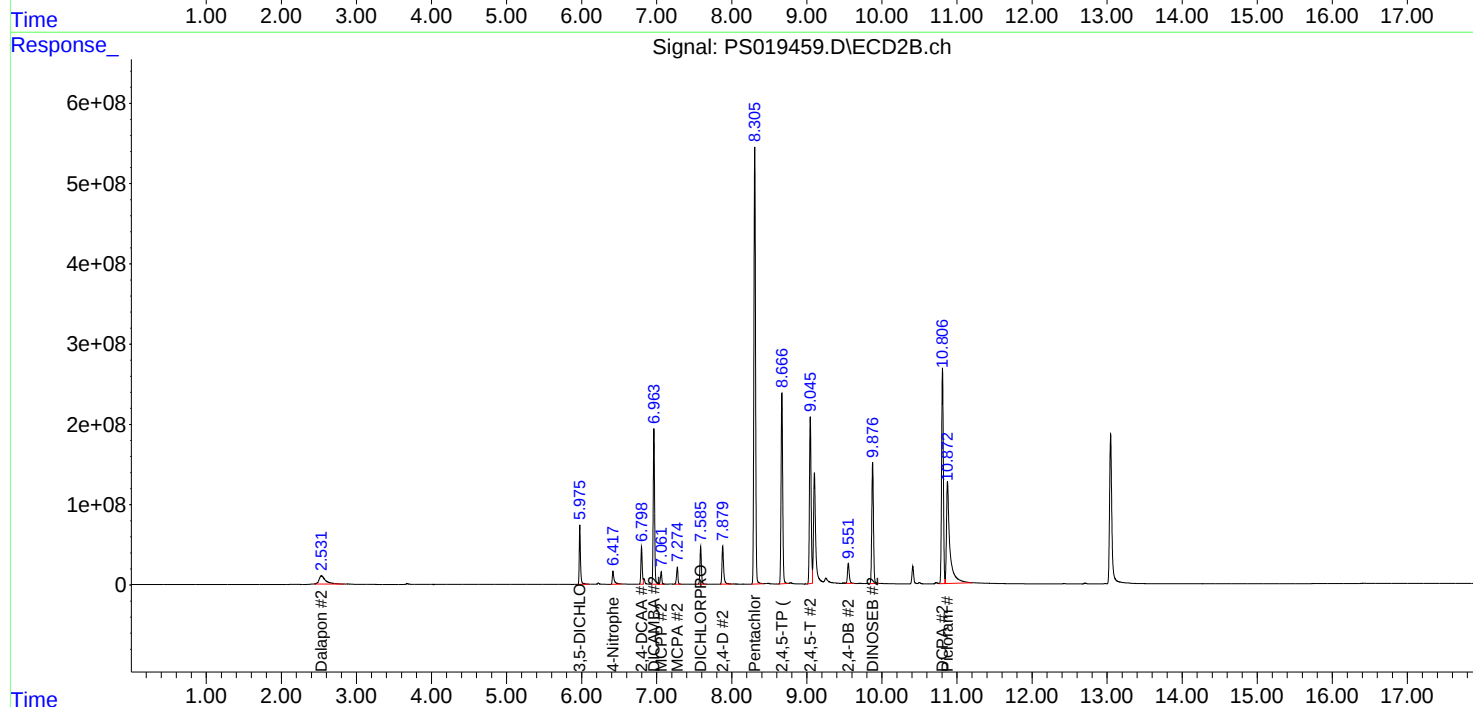
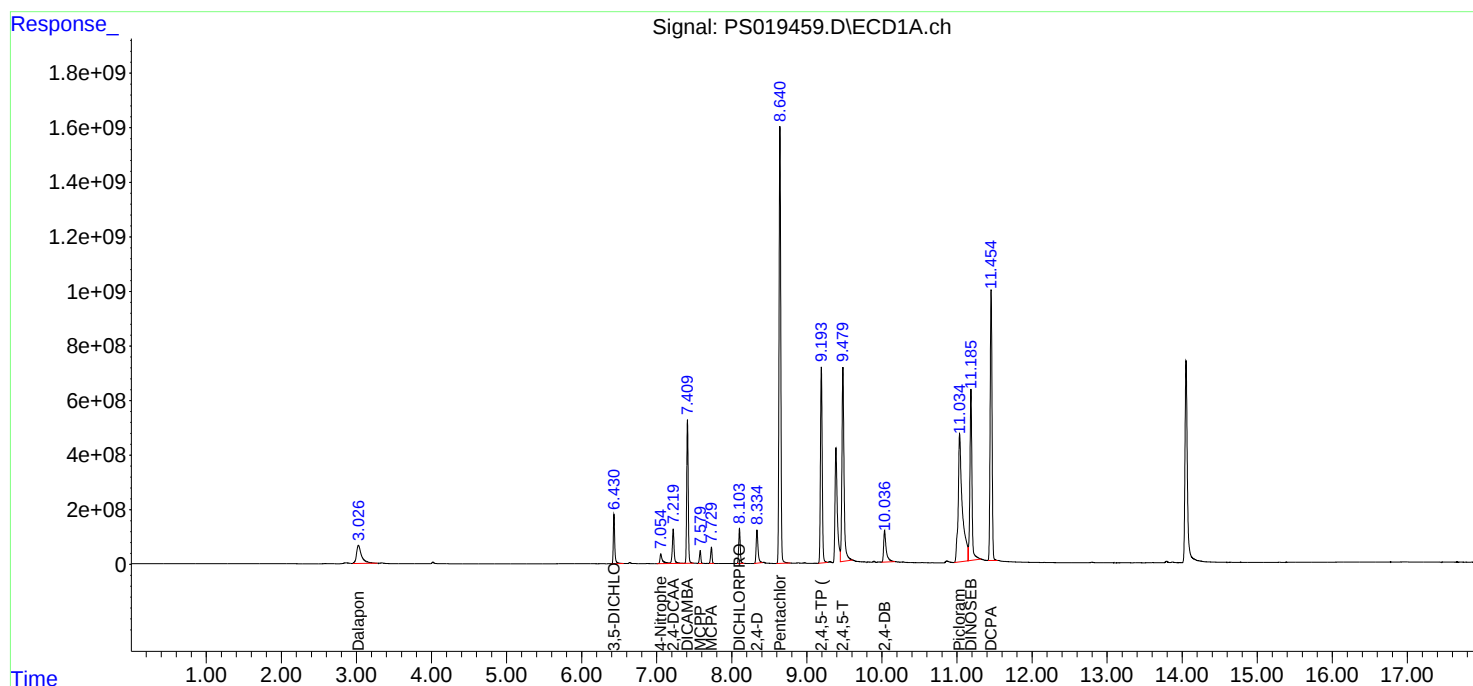
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

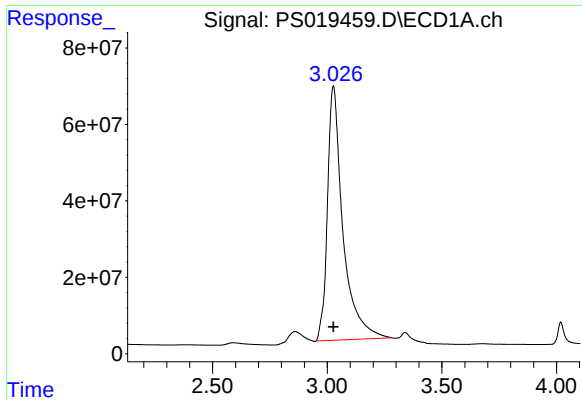
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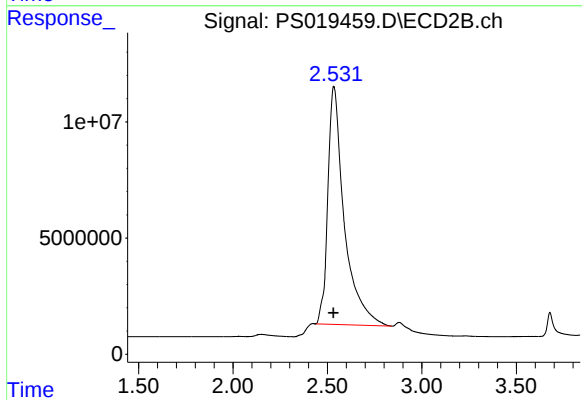




#1 Dalapon

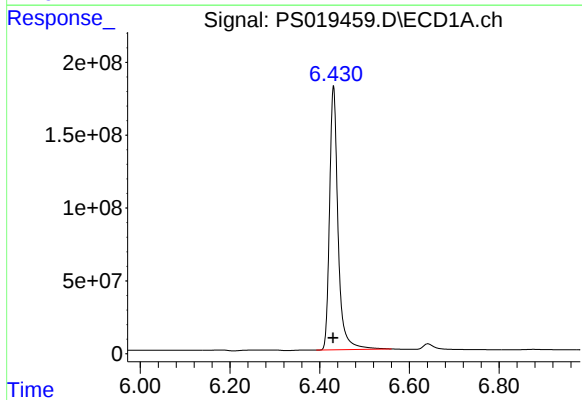
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 3121758035
Conc: 646.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



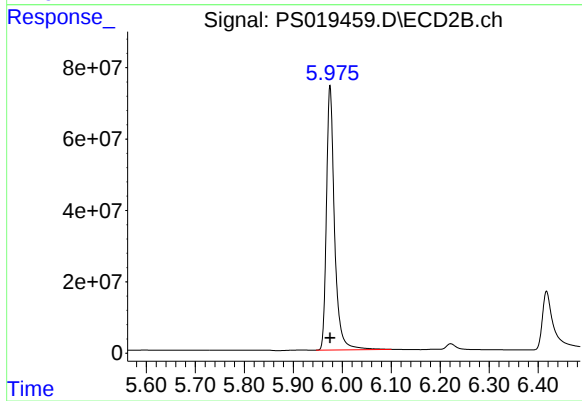
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: 0.002 min
Response: 620398840
Conc: 697.92 ng/ml



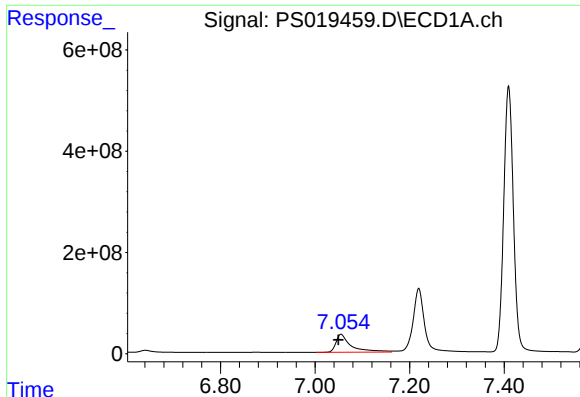
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.001 min
Response: 2385473970
Conc: 674.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

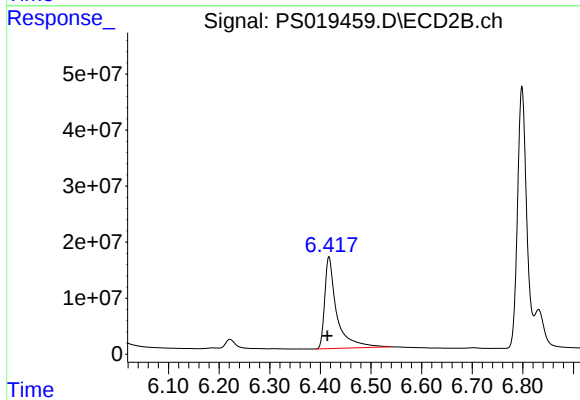
R.T.: 5.975 min
Delta R.T.: 0.000 min
Response: 849499113
Conc: 728.41 ng/ml



#3 4-Nitrophenol

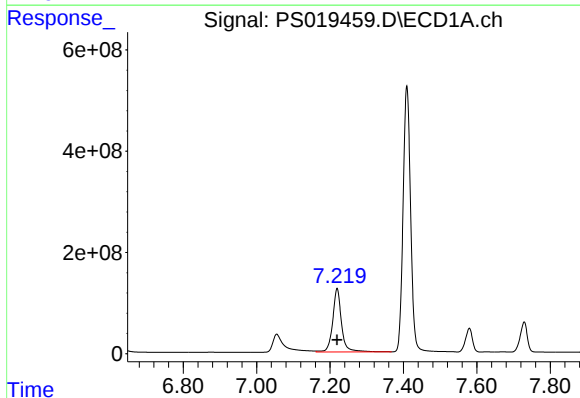
R.T.: 7.055 min
Delta R.T.: 0.005 min
Response: 800313926
Conc: 825.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



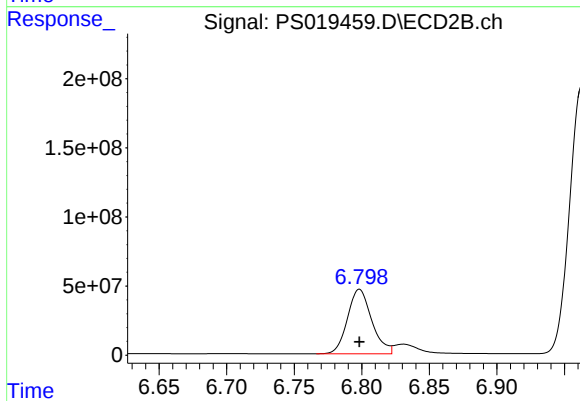
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.003 min
Response: 271149775
Conc: 768.49 ng/ml



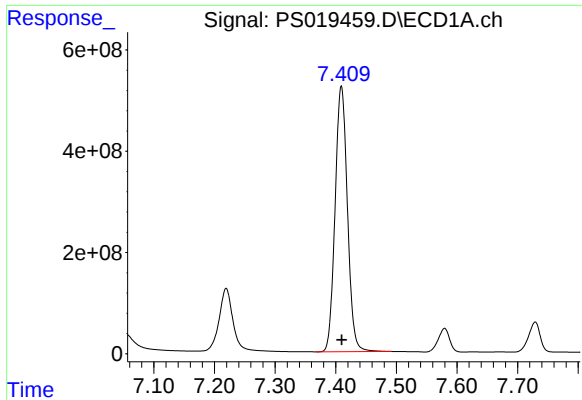
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 2102401063
Conc: 769.86 ng/ml



#4 2,4-DCAA

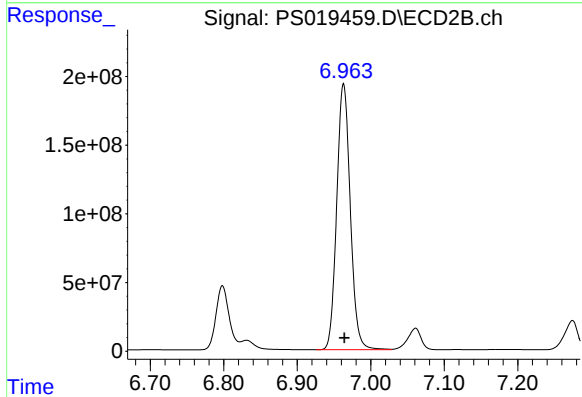
R.T.: 6.798 min
Delta R.T.: 0.000 min
Response: 582235189
Conc: 751.70 ng/ml



#5 DICAMBA

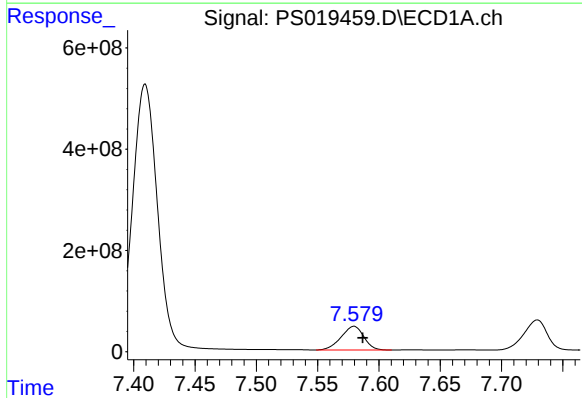
R.T.: 7.409 min
Delta R.T.: 0.000 min
Response: 7416830984
Conc: 671.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



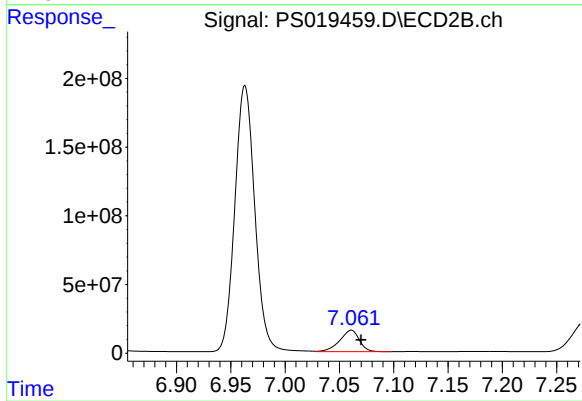
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: 0.000 min
Response: 2482907584
Conc: 740.99 ng/ml



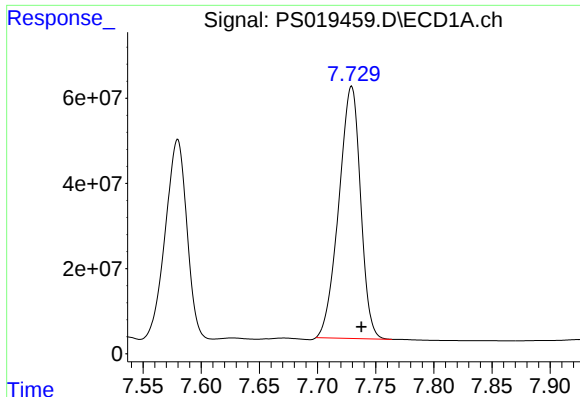
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.007 min
Response: 603516614
Conc: 67.51 ug/ml



#6 MCP

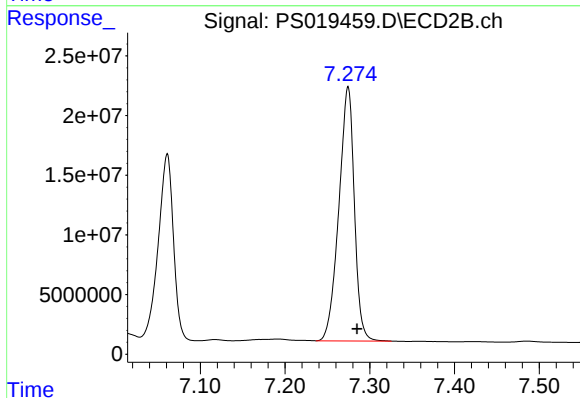
R.T.: 7.061 min
Delta R.T.: -0.009 min
Response: 196667477
Conc: 73.95 ug/ml



#7 MCPA

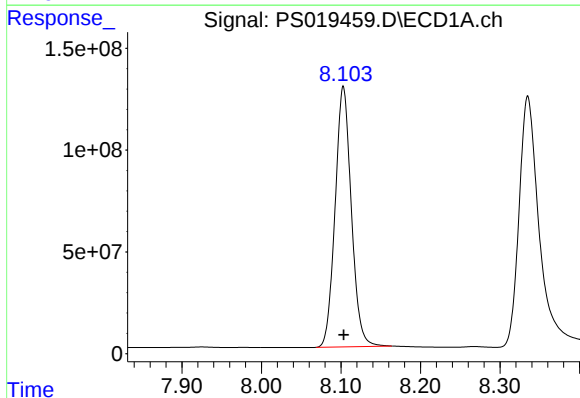
R.T.: 7.729 min
Delta R.T.: -0.009 min
Response: 769860780
Conc: 61.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



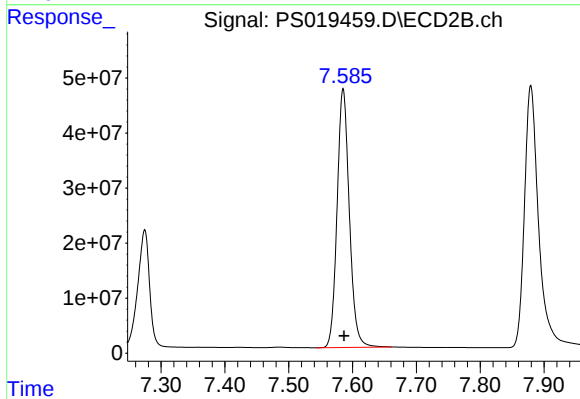
#7 MCPA

R.T.: 7.274 min
Delta R.T.: -0.010 min
Response: 271078569
Conc: 72.78 ug/ml



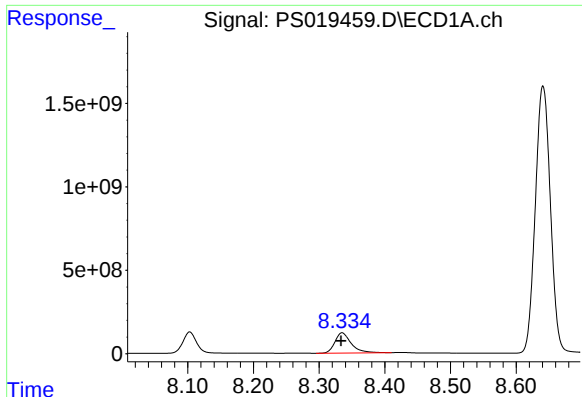
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 1811500329
Conc: 647.52 ng/ml



#8 DICHLORPROP

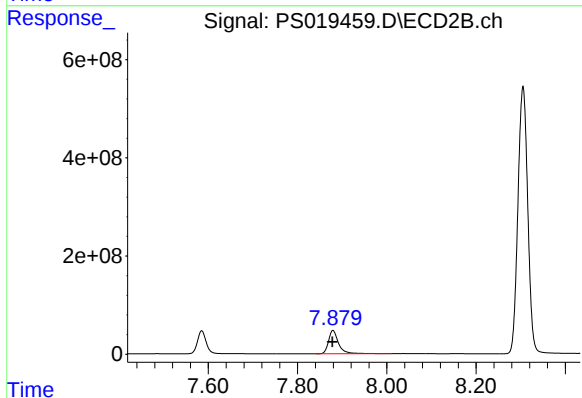
R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 625402041
Conc: 729.76 ng/ml



#9 2,4-D

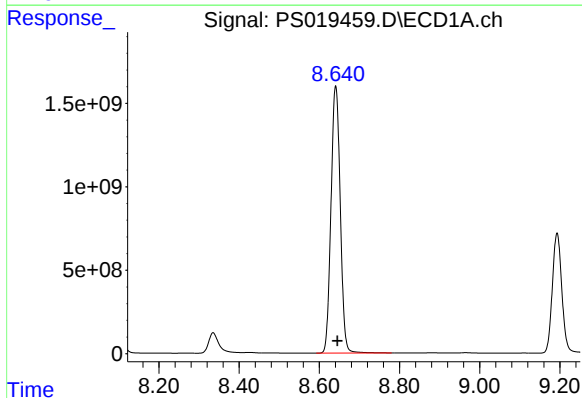
R.T.: 8.335 min
Delta R.T.: 0.002 min
Response: 2091045363
Conc: 662.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



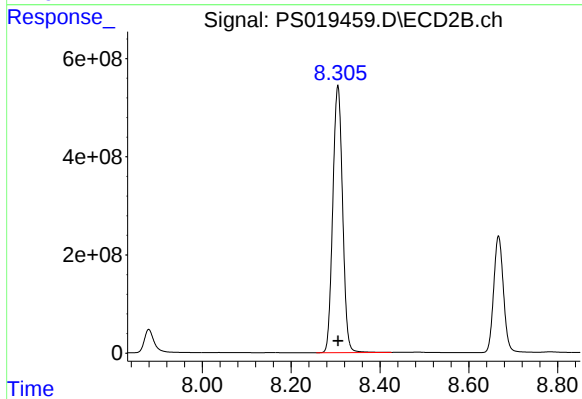
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: 0.001 min
Response: 737236419
Conc: 738.25 ng/ml



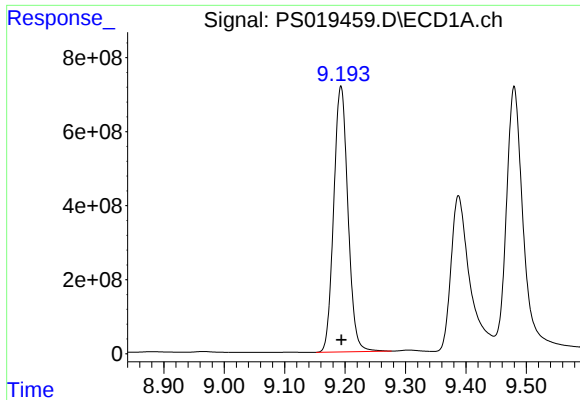
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.004 min
Response: 25629284371
Conc: 652.37 ng/ml



#10 Pentachlorophenol

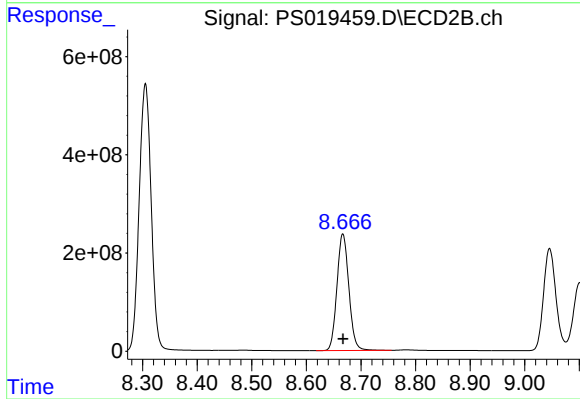
R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 8310257663
Conc: 739.25 ng/ml



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

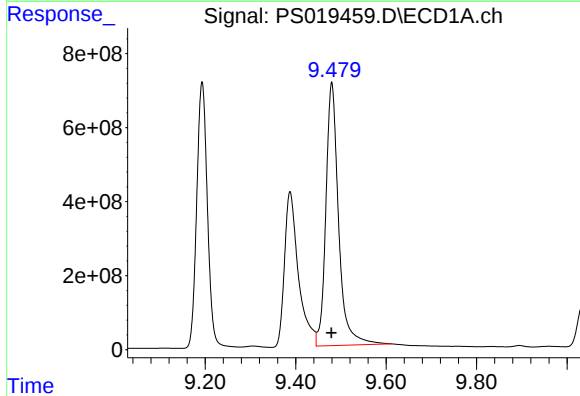
R.T.: 9.193 min
Delta R.T.: 0.000 min
Response: 11753215269
Conc: 650.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



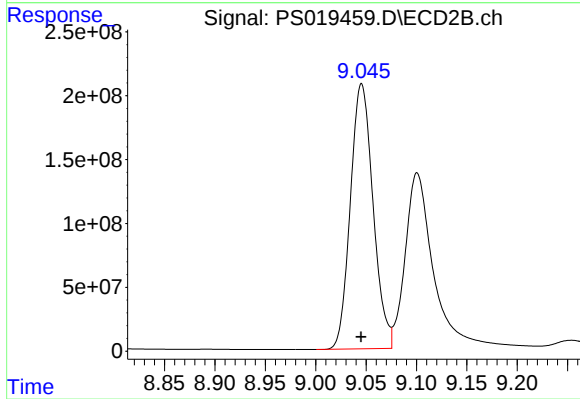
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 3592120814
Conc: 746.41 ng/ml



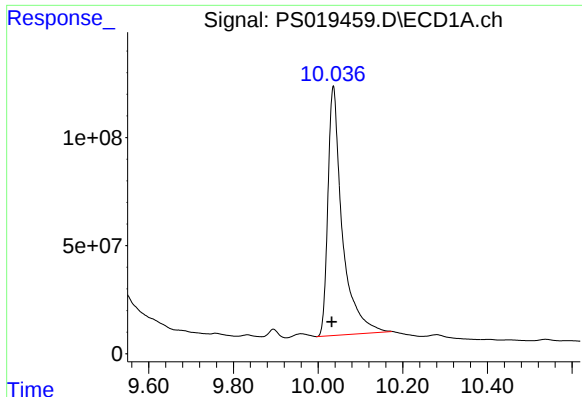
#12 2,4,5-T

R.T.: 9.480 min
Delta R.T.: 0.001 min
Response: 13861384897
Conc: 655.35 ng/ml



#12 2,4,5-T

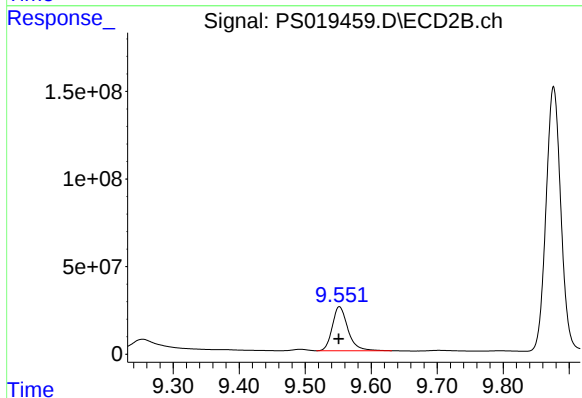
R.T.: 9.046 min
Delta R.T.: 0.000 min
Response: 3251670546
Conc: 750.95 ng/ml



#13 2,4-DB

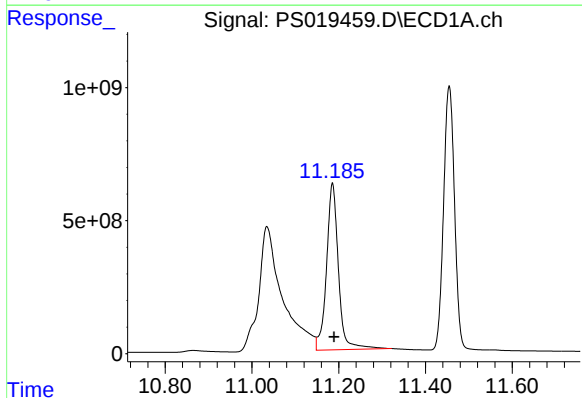
R.T.: 10.036 min
Delta R.T.: 0.004 min
Response: 2718707997
Conc: 633.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



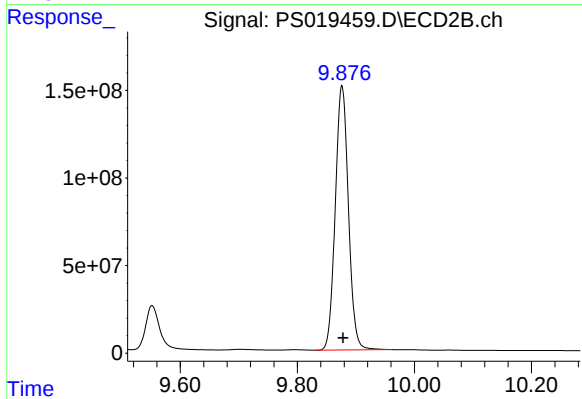
#13 2,4-DB

R.T.: 9.552 min
Delta R.T.: 0.000 min
Response: 412642927
Conc: 725.77 ng/ml



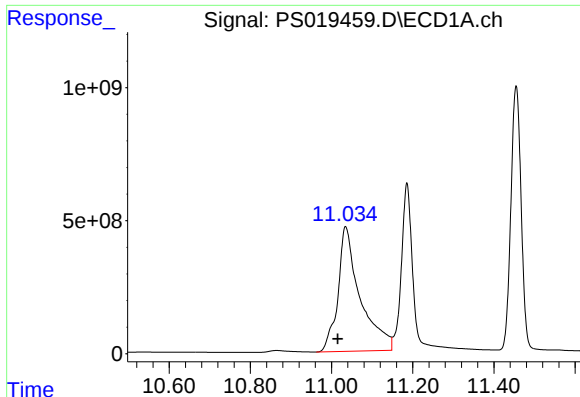
#14 DINOSEB

R.T.: 11.186 min
Delta R.T.: -0.004 min
Response: 11935219417
Conc: 722.85 ng/ml



#14 DINOSEB

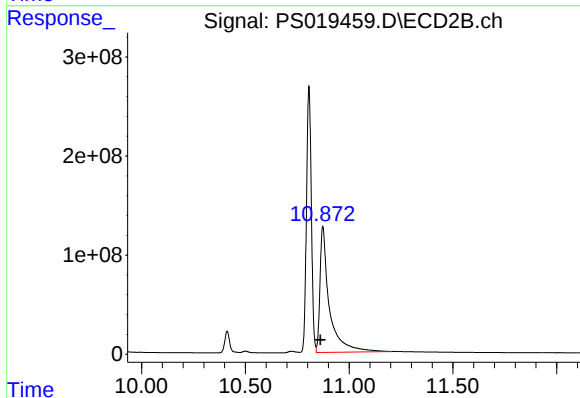
R.T.: 9.876 min
Delta R.T.: -0.002 min
Response: 2351441584
Conc: 811.44 ng/ml



#15 Picloram

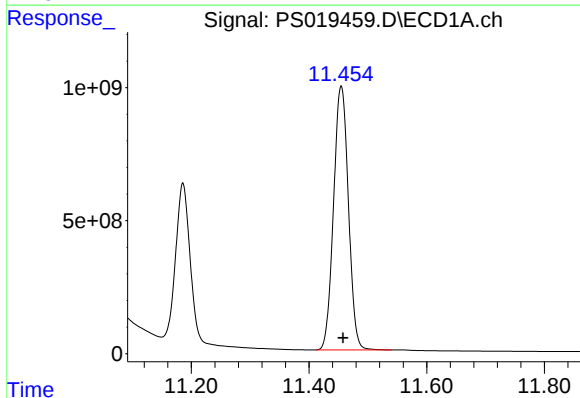
R.T.: 11.035 min
Delta R.T.: 0.019 min
Response: 17809602850
Conc: 609.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



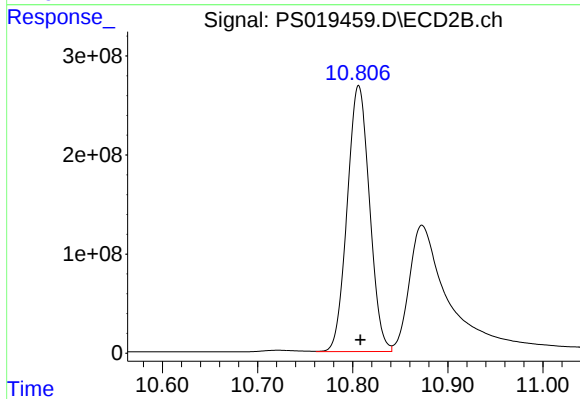
#15 Picloram

R.T.: 10.873 min
Delta R.T.: 0.011 min
Response: 3995035360
Conc: 667.98 ng/ml



#16 DCPA

R.T.: 11.455 min
Delta R.T.: -0.003 min
Response: 17357620071
Conc: 663.24 ng/ml



#16 DCPA

R.T.: 10.806 min
Delta R.T.: -0.002 min
Response: 4376152829
Conc: 745.45 ng/ml