

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051322\
 Data File : PS019412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2022 16:48
 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 13 17:45:03 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	6.797	2024.9E6	558.1E6	741.485	720.530
Target Compounds							
1) T	Dalapon	3.027	2.532	3039.2E6	605.5E6	629.532	681.178
2) T	3,5-DICHL...	6.430	5.974	2293.1E6	808.6E6	648.744	693.352
3) T	4-Nitroph...	7.052	6.415	802.7E6	264.7E6	828.256	750.122
5) T	DICAMBA	7.409	6.962	7213.0E6	2371.9E6	653.095	707.864
6) T	MCPD	7.579	7.060	584.8E6	186.5E6	65.424	70.135
7) T	MCPA	7.729	7.274	810.1E6	260.3E6	64.997	69.882
8) T	DICHLORPROP	8.102	7.585	1770.9E6	602.9E6	633.014	703.547
9) T	2,4-D	8.334	7.879	2098.7E6	720.0E6	665.251	720.952
10) T	Pentachlo...	8.641	8.305	25259.5E6	7988.1E6	642.955	710.596
11) T	2,4,5-TP ...	9.193	8.667	11298.1E6	3474.4E6	625.065	721.942
12) T	2,4,5-T	9.478	9.045	13420.9E6	3249.1E6	634.528	750.367
13) T	2,4-DB	10.033	9.550	2871.7E6	419.4E6	669.661	737.644
14) T	DINOSEB	11.187	9.876	11029.1E6	2323.3E6	667.972	801.727
15) T	Picloram	11.021	10.864	21232.1E6	4603.8E6	726.378	769.760
16) T	DCPA	11.455	10.806	16921.6E6	4263.4E6	646.580	726.247

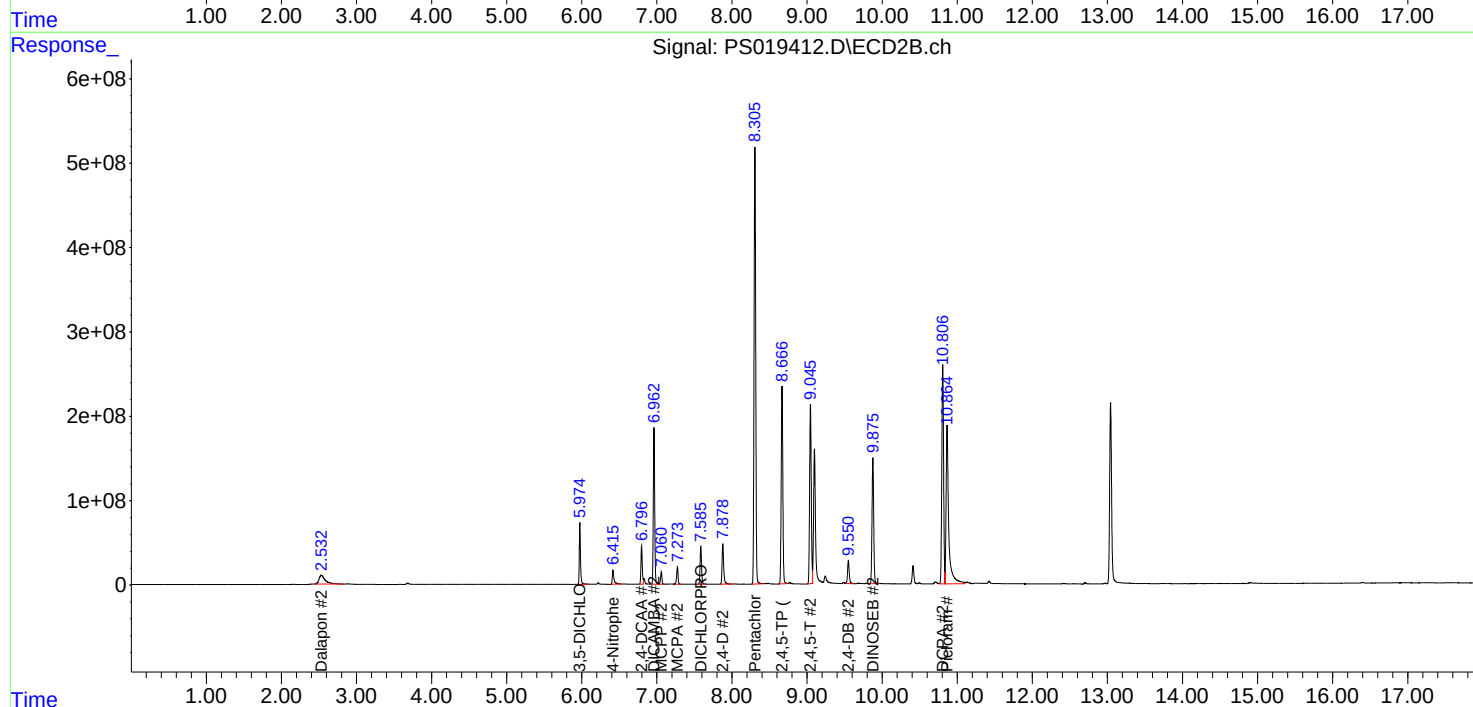
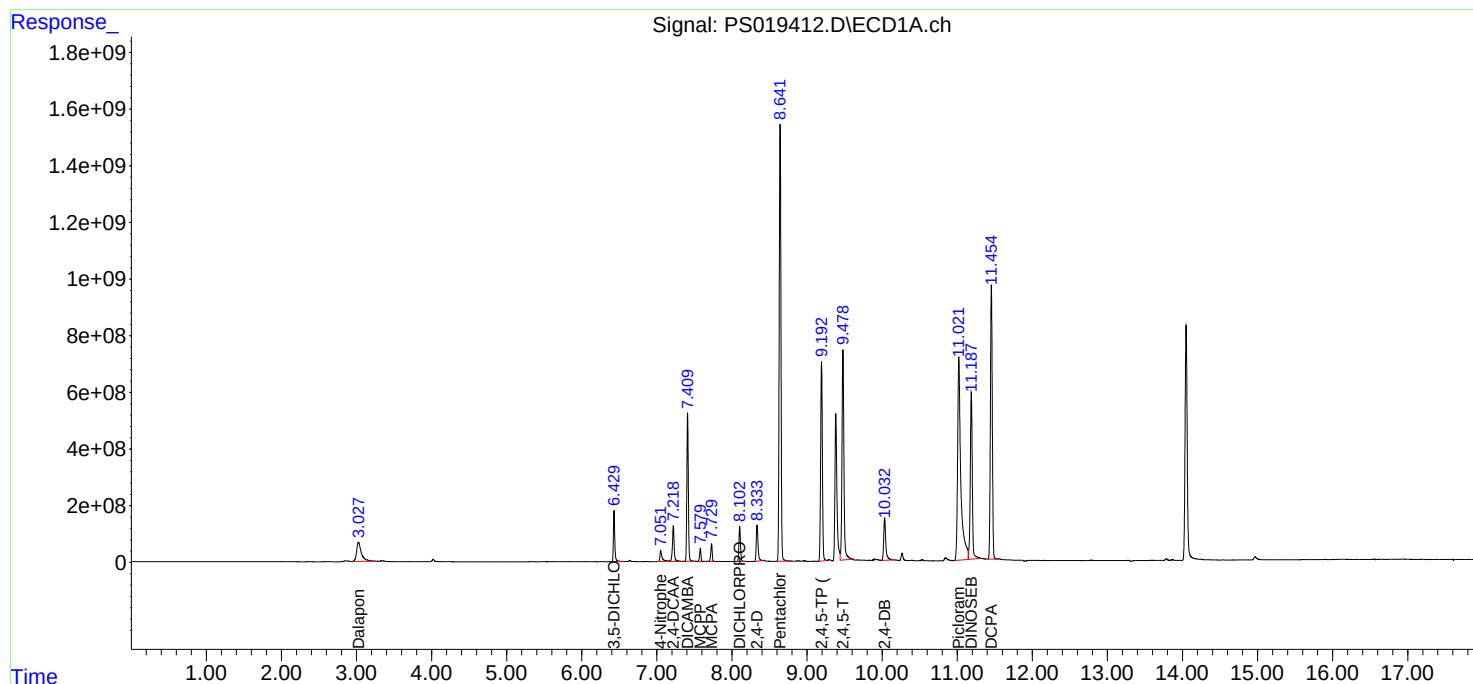
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

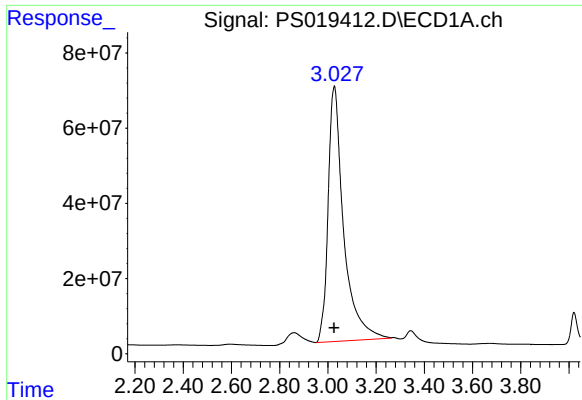
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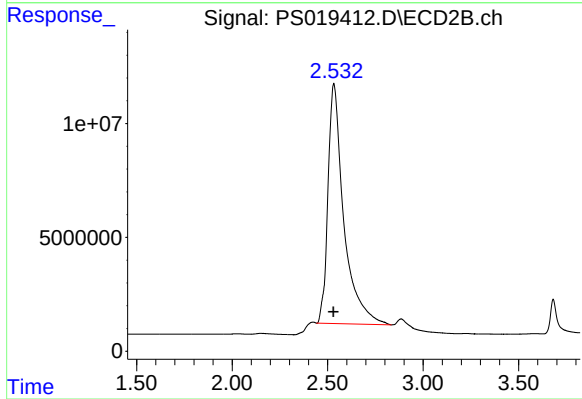




#1 Dalapon

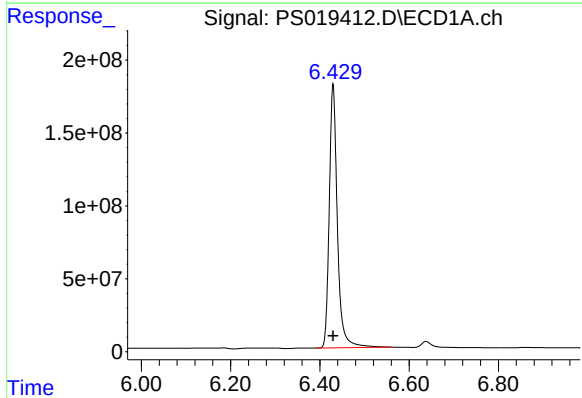
R.T.: 3.027 min
Delta R.T.: 0.001 min
Response: 3039190752
Conc: 629.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



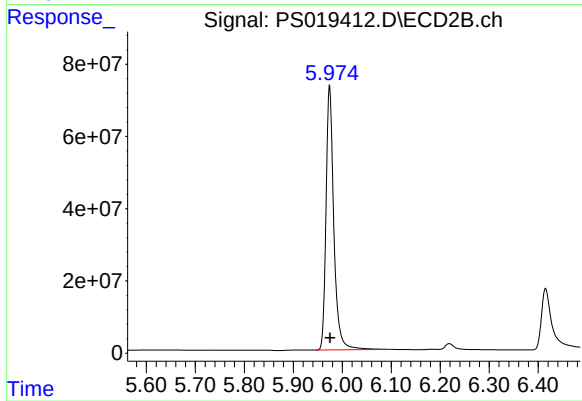
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: 0.002 min
Response: 605513484
Conc: 681.18 ng/ml



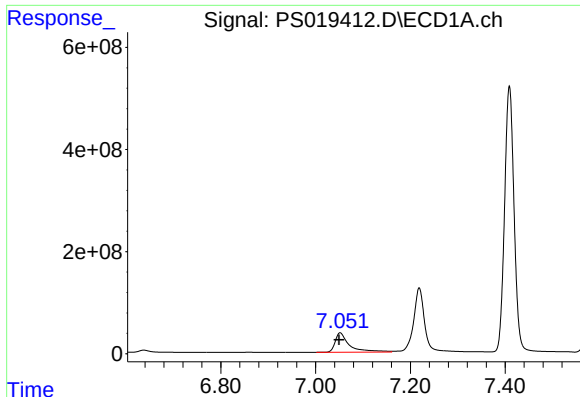
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 2293101403
Conc: 648.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

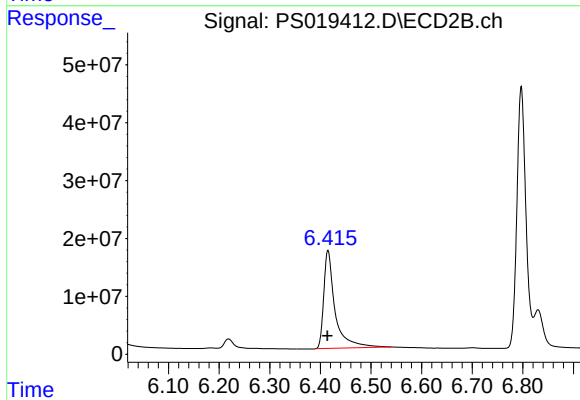
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 808617419
Conc: 693.35 ng/ml



#3 4-Nitrophenol

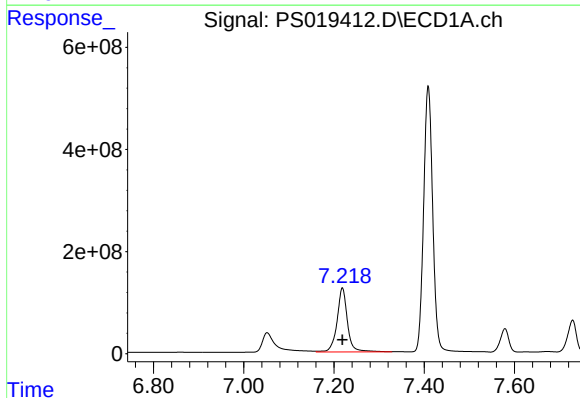
R.T.: 7.052 min
Delta R.T.: 0.002 min
Response: 802653422
Conc: 828.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



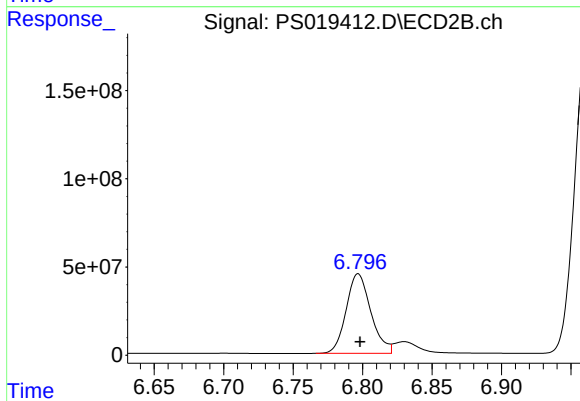
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.001 min
Response: 264668004
Conc: 750.12 ng/ml



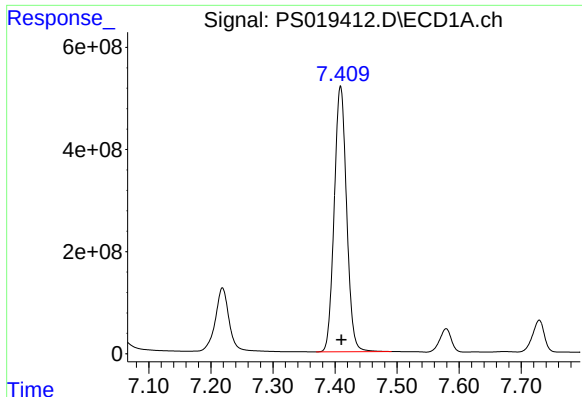
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 2024905242
Conc: 741.49 ng/ml



#4 2,4-DCAA

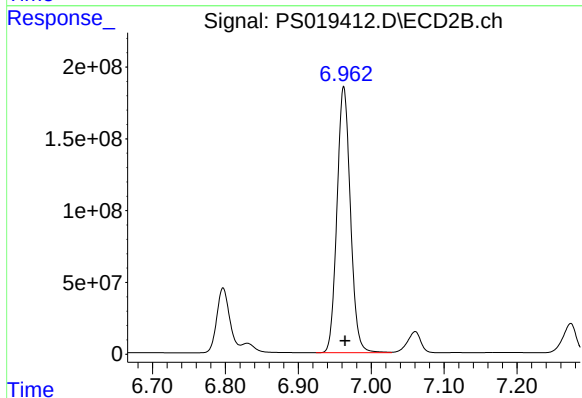
R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 558090818
Conc: 720.53 ng/ml



#5 DICAMBA

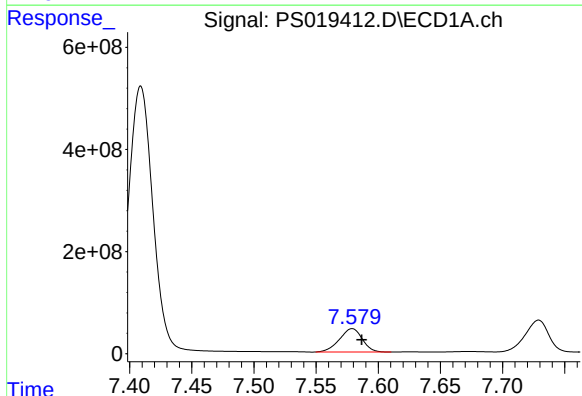
R.T.: 7.409 min
Delta R.T.: -0.001 min
Response: 7212981419
Conc: 653.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



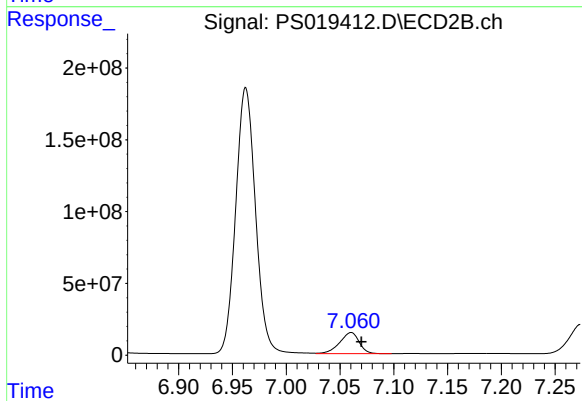
#5 DICAMBA

R.T.: 6.962 min
Delta R.T.: -0.002 min
Response: 2371920403
Conc: 707.86 ng/ml



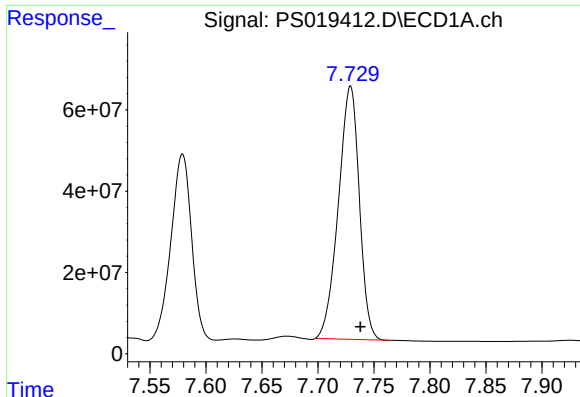
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.008 min
Response: 584839963
Conc: 65.42 ug/ml



#6 MCP

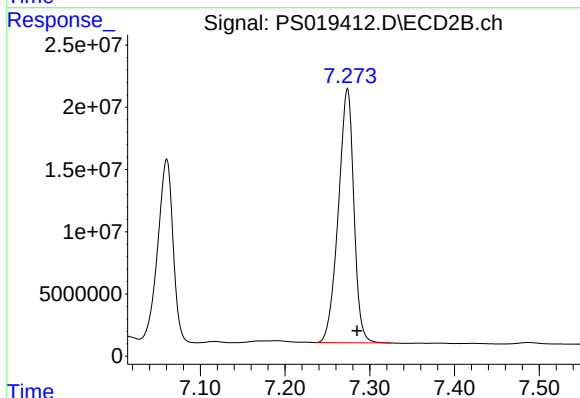
R.T.: 7.060 min
Delta R.T.: -0.009 min
Response: 186511309
Conc: 70.13 ug/ml



#7 MCPA

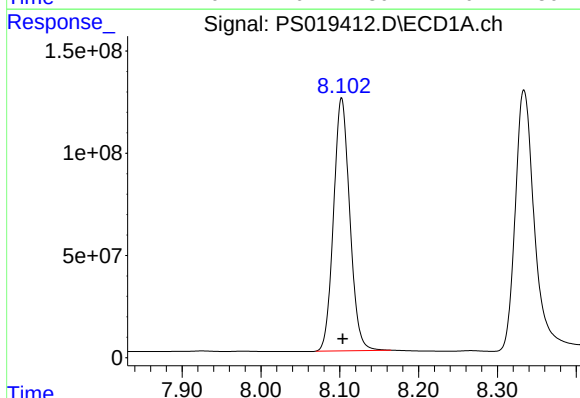
R.T.: 7.729 min
Delta R.T.: -0.009 min
Response: 810067078
Conc: 65.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



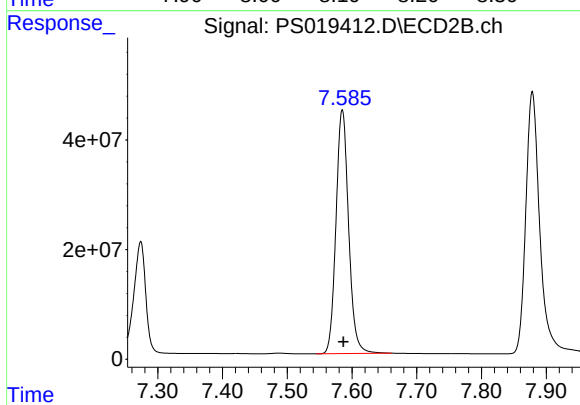
#7 MCPA

R.T.: 7.274 min
Delta R.T.: -0.011 min
Response: 260286666
Conc: 69.88 ug/ml



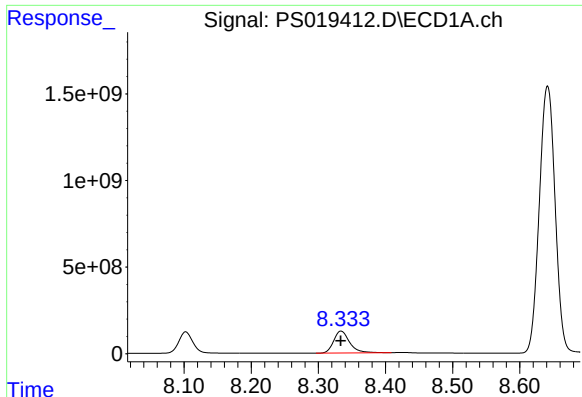
#8 DICHLORPROP

R.T.: 8.102 min
Delta R.T.: -0.001 min
Response: 1770907443
Conc: 633.01 ng/ml



#8 DICHLORPROP

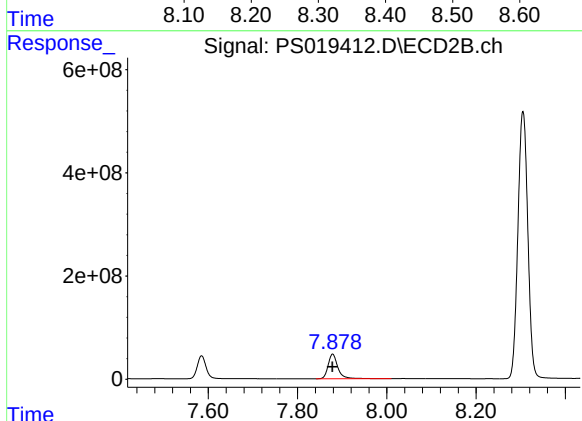
R.T.: 7.585 min
Delta R.T.: -0.002 min
Response: 602938625
Conc: 703.55 ng/ml



#9 2,4-D

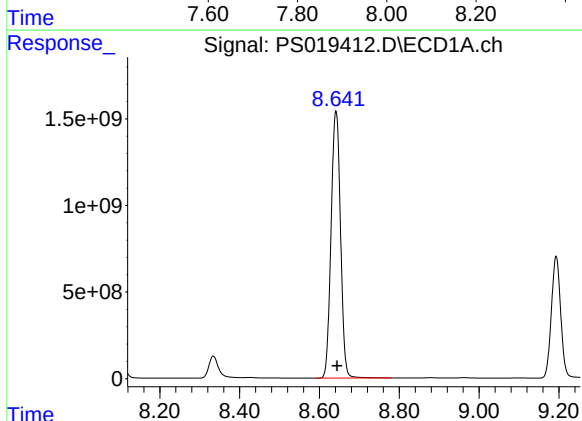
R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 2098727903
Conc: 665.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



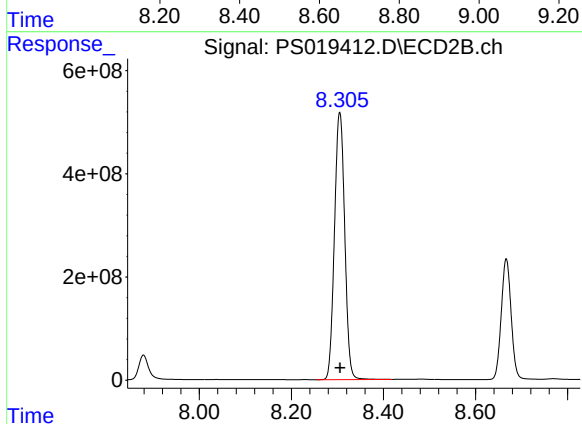
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 719966158
Conc: 720.95 ng/ml



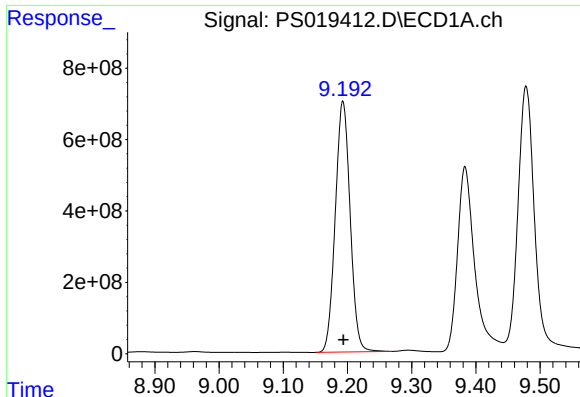
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.003 min
Response: 25259513577
Conc: 642.95 ng/ml



#10 Pentachlorophenol

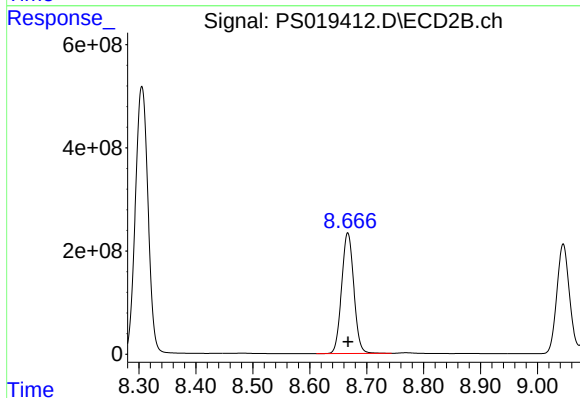
R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 7988128740
Conc: 710.60 ng/ml



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

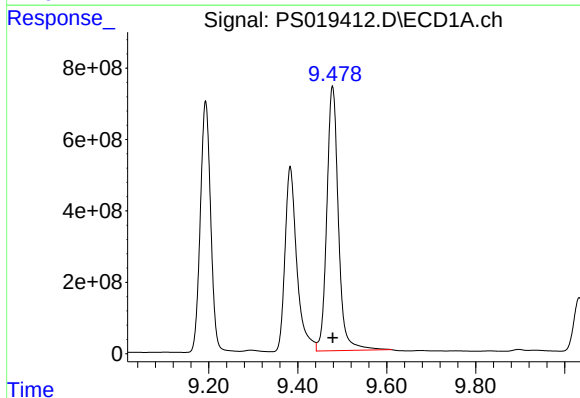
R.T.: 9.193 min
Delta R.T.: 0.000 min
Response: 11298126341
Conc: 625.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



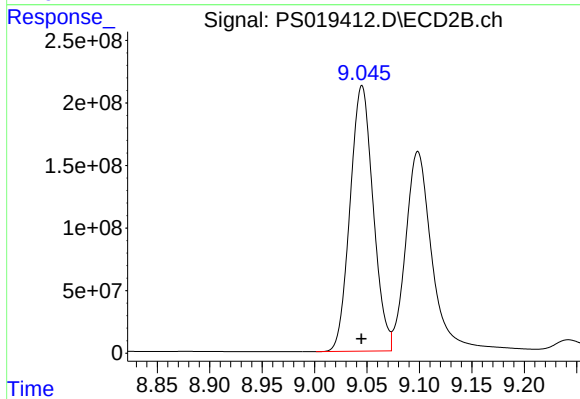
#11 2,4,5-TP (SILVEX)

R.T.: 8.667 min
Delta R.T.: 0.000 min
Response: 3474377939
Conc: 721.94 ng/ml



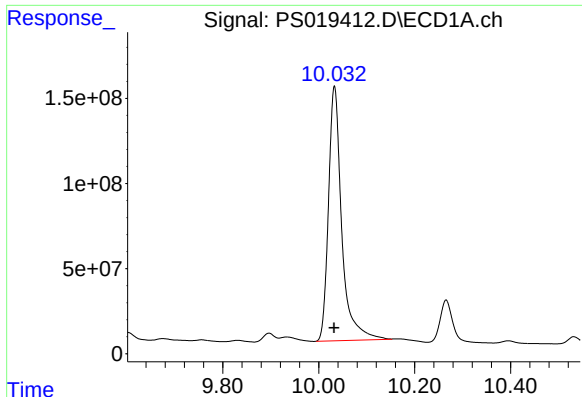
#12 2,4,5-T

R.T.: 9.478 min
Delta R.T.: 0.000 min
Response: 13420943929
Conc: 634.53 ng/ml



#12 2,4,5-T

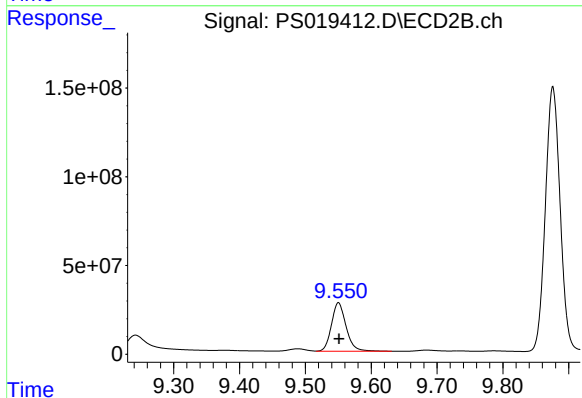
R.T.: 9.045 min
Delta R.T.: 0.000 min
Response: 3249134191
Conc: 750.37 ng/ml



#13 2,4-DB

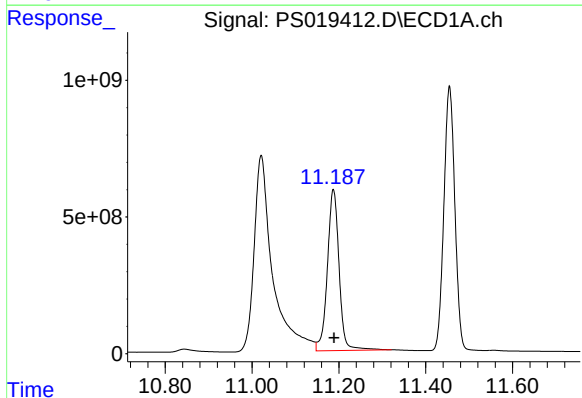
R.T.: 10.033 min
Delta R.T.: 0.000 min
Response: 2871681804
Conc: 669.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



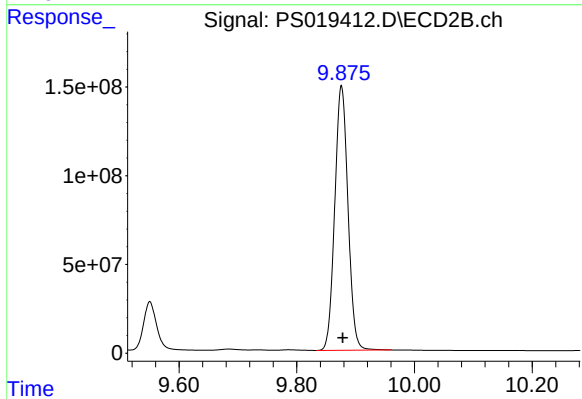
#13 2,4-DB

R.T.: 9.550 min
Delta R.T.: 0.000 min
Response: 419396399
Conc: 737.64 ng/ml



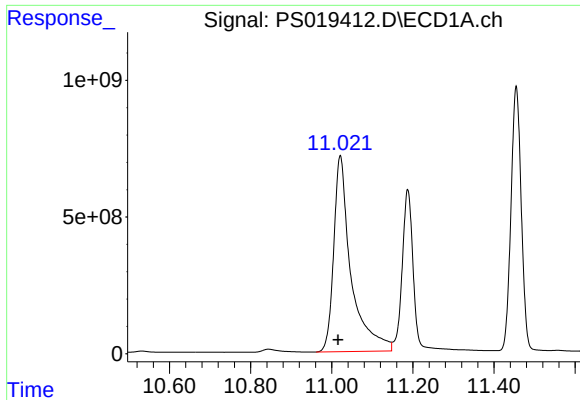
#14 DINOSEB

R.T.: 11.187 min
Delta R.T.: -0.002 min
Response: 11029115390
Conc: 667.97 ng/ml



#14 DINOSEB

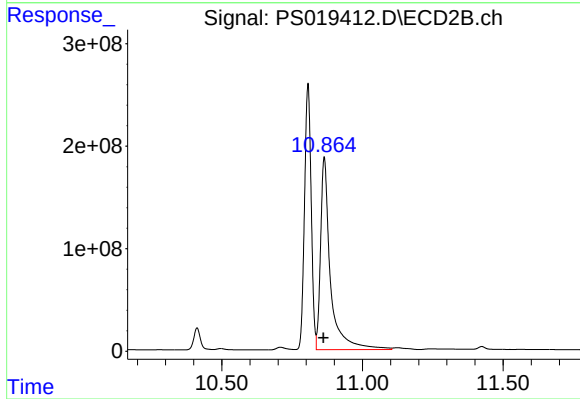
R.T.: 9.876 min
Delta R.T.: -0.002 min
Response: 2323307379
Conc: 801.73 ng/ml



#15 Picloram

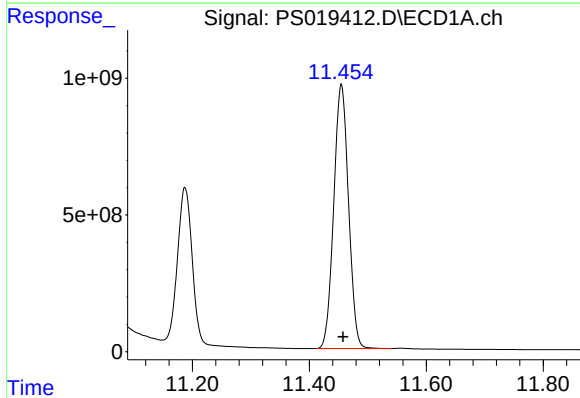
R.T.: 11.021 min
Delta R.T.: 0.005 min
Response: 21232107898
Conc: 726.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



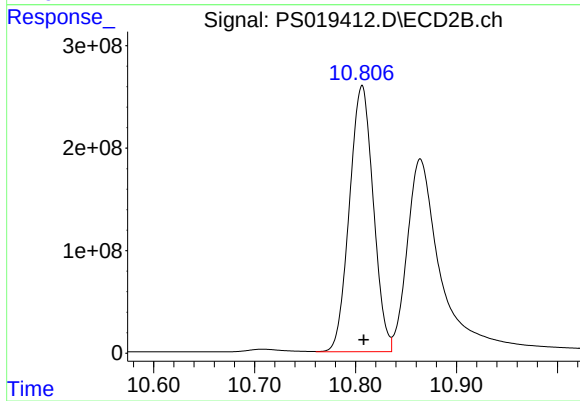
#15 Picloram

R.T.: 10.864 min
Delta R.T.: 0.003 min
Response: 4603777232
Conc: 769.76 ng/ml



#16 DCPA

R.T.: 11.455 min
Delta R.T.: -0.003 min
Response: 16921646465
Conc: 646.58 ng/ml



#16 DCPA

R.T.: 10.806 min
Delta R.T.: -0.002 min
Response: 4263406758
Conc: 726.25 ng/ml