

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051622\
 Data File : PS019415.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2022 12:22
 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 16 19:46:16 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	7.223	6.797	2083.8E6	559.8E6	763.039	722.689
Target Compounds							
1) T	Dalapon	3.028	2.529	3192.2E6	621.3E6	661.236	698.980
2) T	3,5-DICHL...	6.434	5.974	2337.8E6	815.5E6	661.383	699.237
3) T	4-Nitroph...	7.058	6.415	783.5E6	256.6E6	808.445	727.135
5) T	DICAMBA	7.414	6.962	7393.4E6	2402.3E6	669.427	716.920
6) T	MCPD	7.584	7.060	596.4E6	189.6E6	66.717	71.305
7) T	MCPA	7.734	7.274	768.3E6	262.3E6	61.645	70.422
8) T	DICHLORPROP	8.108	7.585	1804.0E6	606.0E6	644.829	707.146
9) T	2,4-D	8.341	7.879	2100.8E6	712.4E6	665.899	713.423
10) T	Pentachlo...	8.647	8.306	25685.9E6	8052.3E6	653.809	716.304
11) T	2,4,5-TP ...	9.199	8.668	11742.4E6	3500.2E6	649.643	727.305
12) T	2,4,5-T	9.486	9.046	13740.0E6	3168.9E6	649.613	731.836
13) T	2,4-DB	10.042	9.553	2690.2E6	396.3E6	627.352	697.041
14) T	DINOSEB	11.194	9.878	11491.3E6	2308.5E6	695.963	796.605
15) T	Picloram	11.036	10.872	19260.9E6	4160.8E6	658.941	695.691
16) T	DCPA	11.462	10.808	17168.6E6	4261.6E6	656.018	725.943

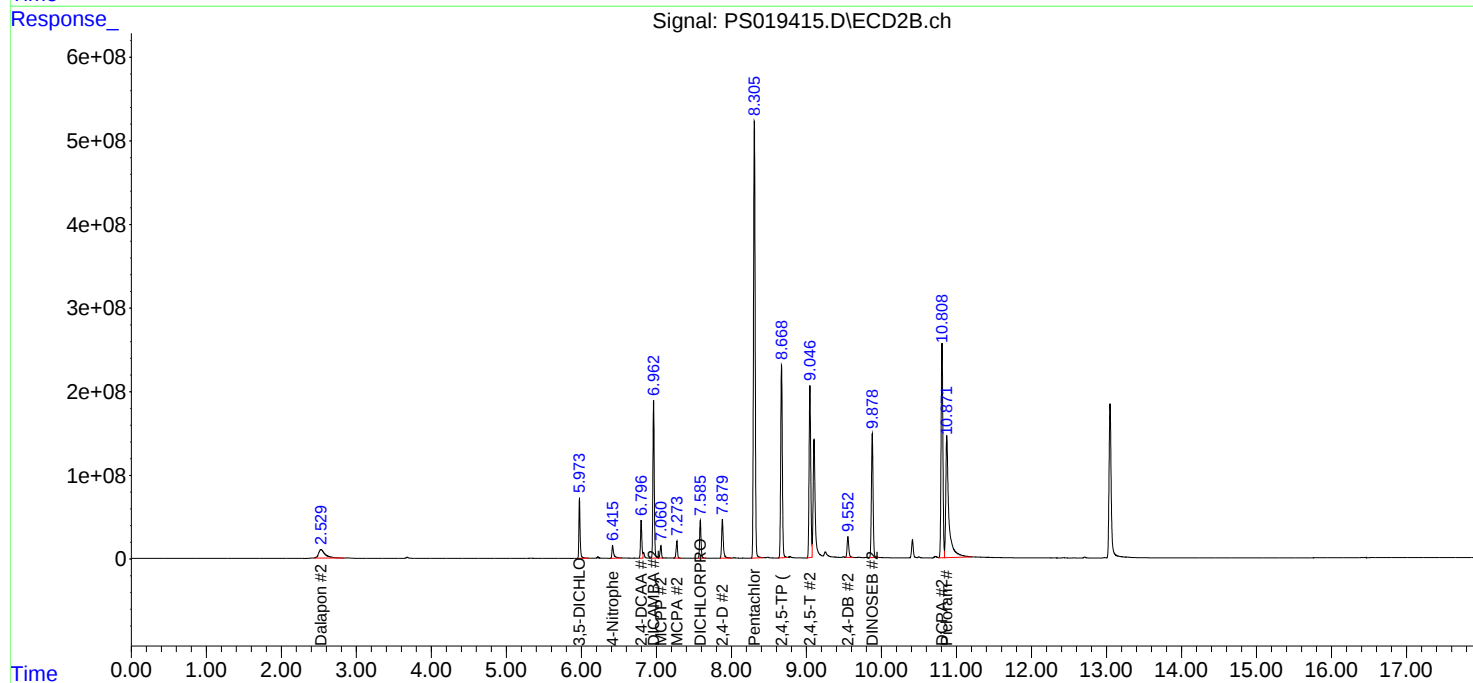
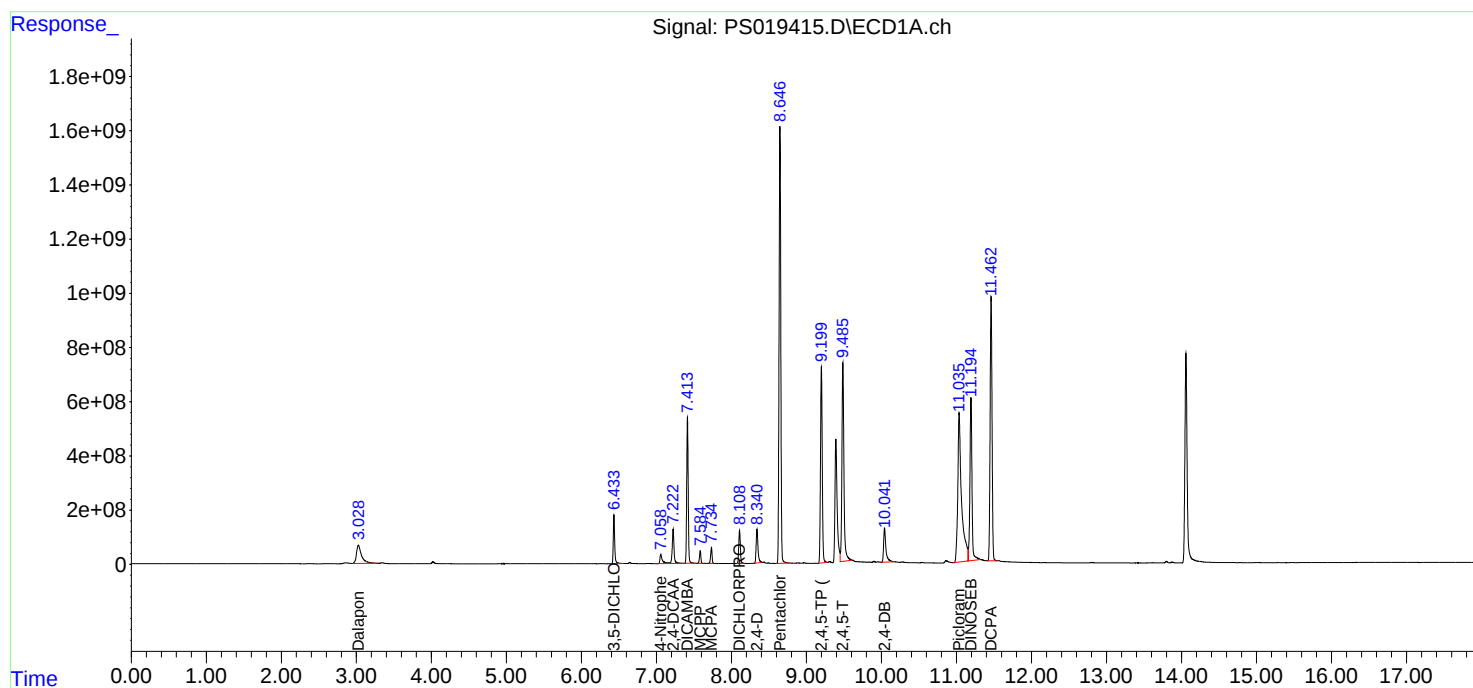
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

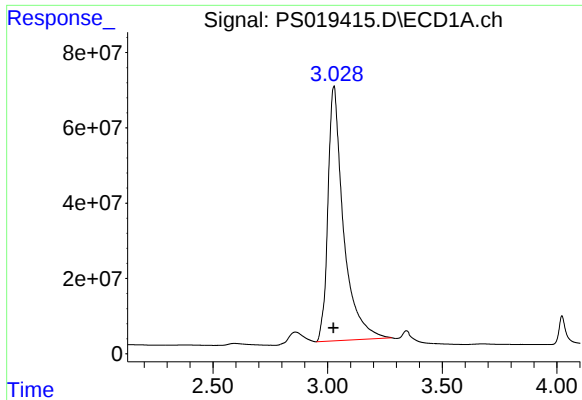
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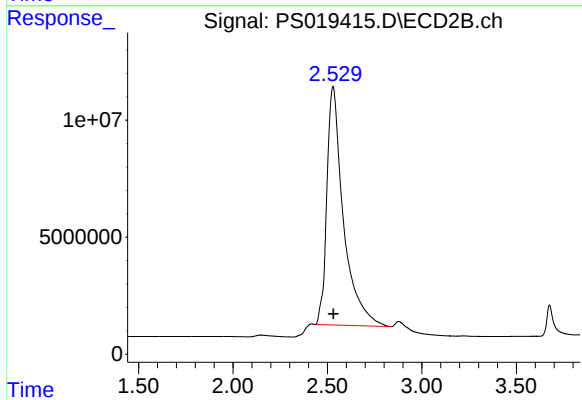




#1 Dalapon

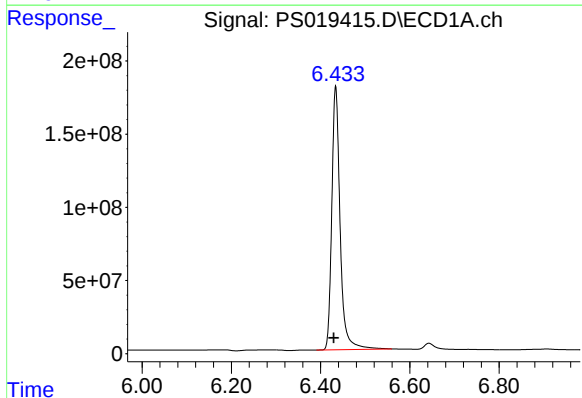
R.T.: 3.028 min
Delta R.T.: 0.002 min
Response: 3192247230
Conc: 661.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



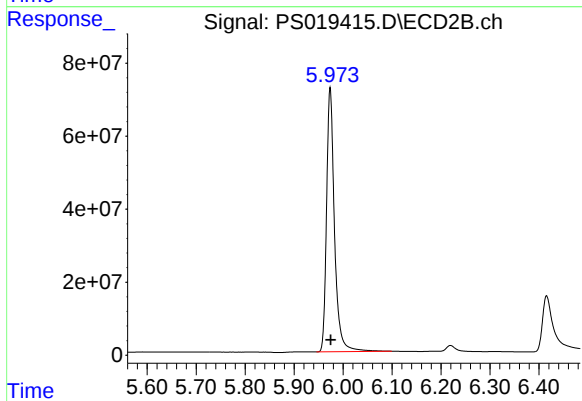
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.001 min
Response: 621338145
Conc: 698.98 ng/ml



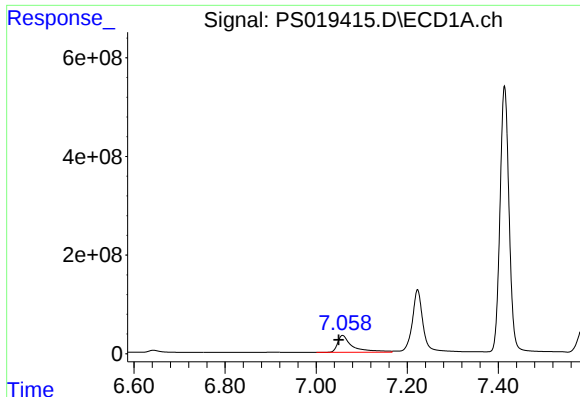
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: 0.004 min
Response: 2337775502
Conc: 661.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

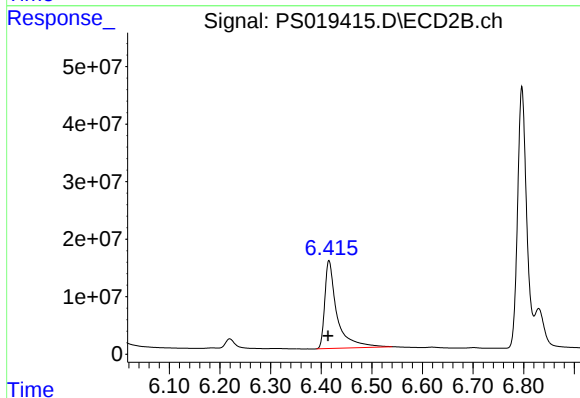
R.T.: 5.974 min
Delta R.T.: -0.001 min
Response: 815480474
Conc: 699.24 ng/ml



#3 4-Nitrophenol

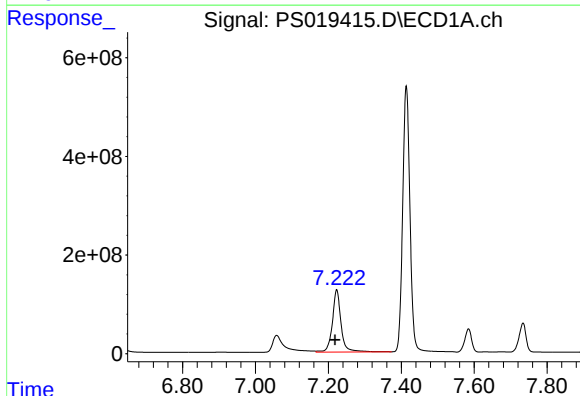
R.T.: 7.058 min
Delta R.T.: 0.009 min
Response: 783455498
Conc: 808.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



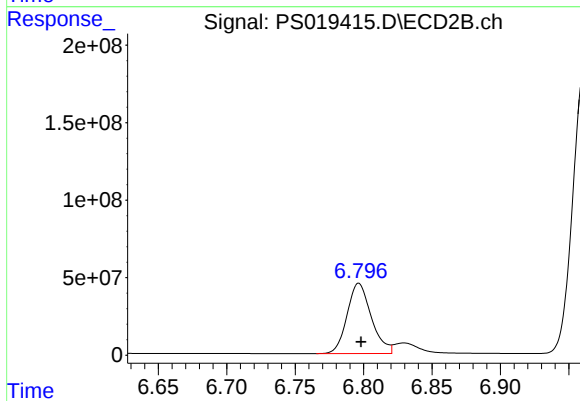
#3 4-Nitrophenol

R.T.: 6.415 min
Delta R.T.: 0.002 min
Response: 256557717
Conc: 727.14 ng/ml



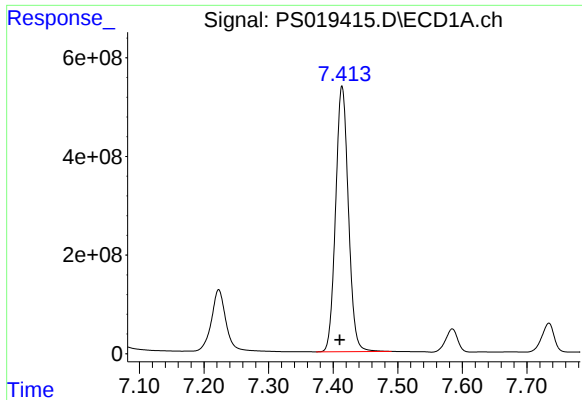
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: 0.004 min
Response: 2083764293
Conc: 763.04 ng/ml



#4 2,4-DCAA

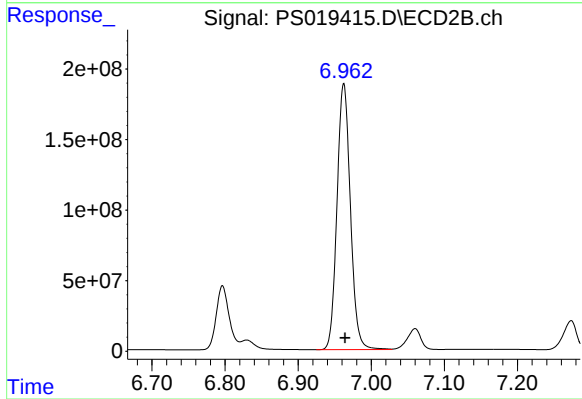
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 559763241
Conc: 722.69 ng/ml



#5 DICAMBA

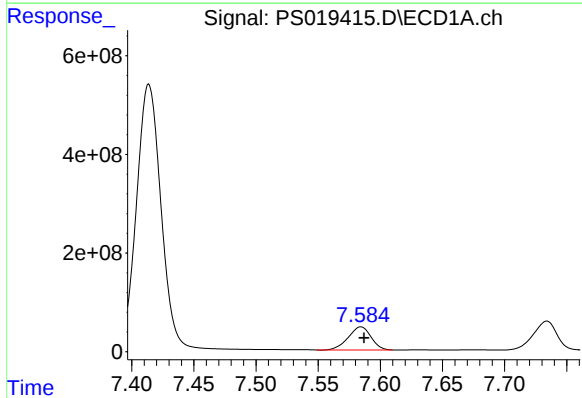
R.T.: 7.414 min
Delta R.T.: 0.004 min
Response: 7393359106
Conc: 669.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



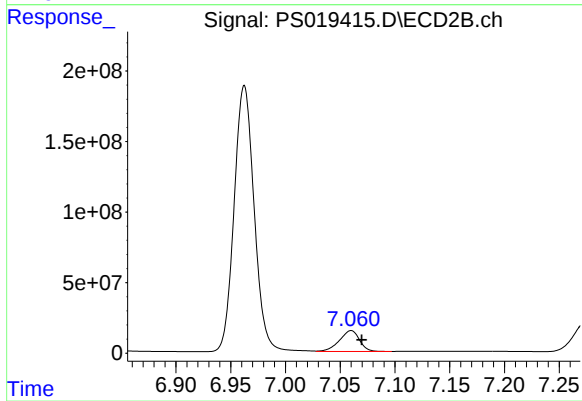
#5 DICAMBA

R.T.: 6.962 min
Delta R.T.: -0.002 min
Response: 2402266451
Conc: 716.92 ng/ml



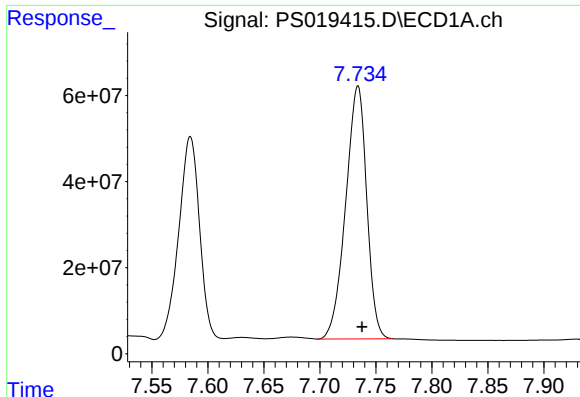
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 596404806
Conc: 66.72 ug/ml



#6 MCP

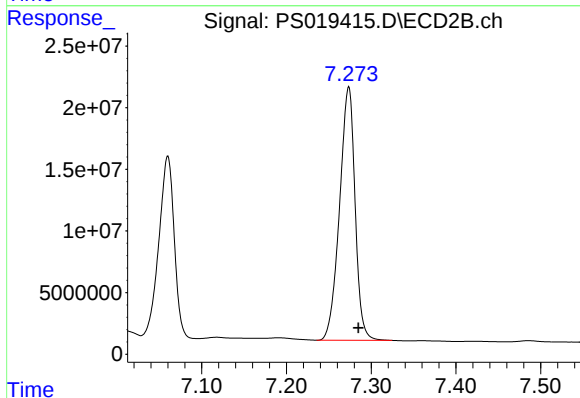
R.T.: 7.060 min
Delta R.T.: -0.010 min
Response: 189622317
Conc: 71.30 ug/ml



#7 MCPA

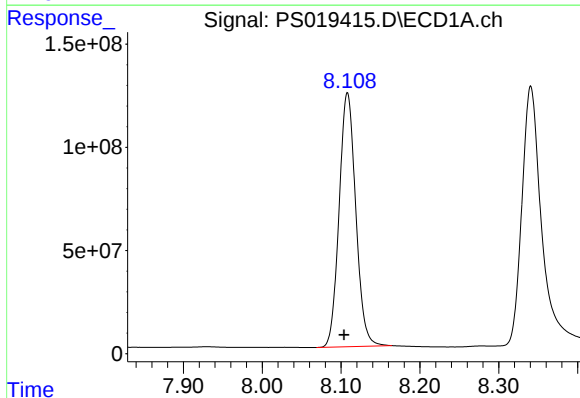
R.T.: 7.734 min
Delta R.T.: -0.004 min
Response: 768292017
Conc: 61.65 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



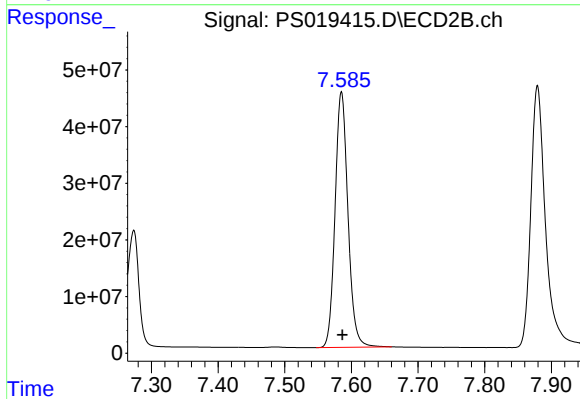
#7 MCPA

R.T.: 7.274 min
Delta R.T.: -0.011 min
Response: 262294689
Conc: 70.42 ug/ml



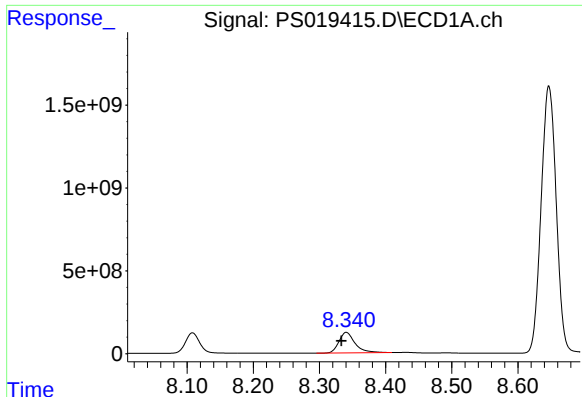
#8 DICHLORPROP

R.T.: 8.108 min
Delta R.T.: 0.004 min
Response: 1803958662
Conc: 644.83 ng/ml



#8 DICHLORPROP

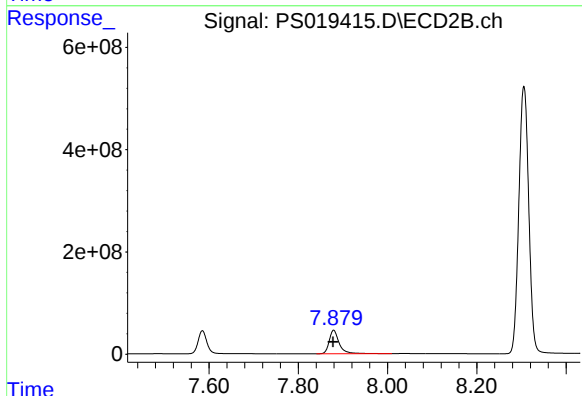
R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 606023000
Conc: 707.15 ng/ml



#9 2,4-D

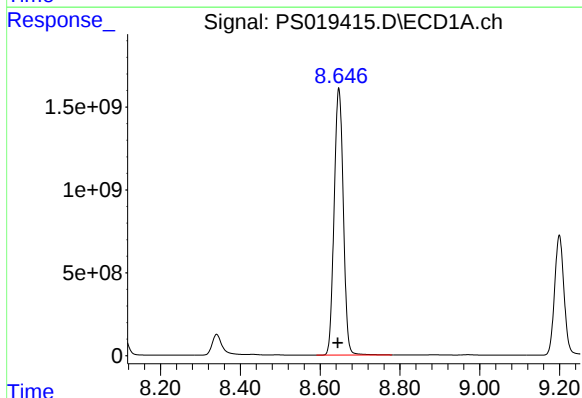
R.T.: 8.341 min
Delta R.T.: 0.007 min
Response: 2100771596
Conc: 665.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



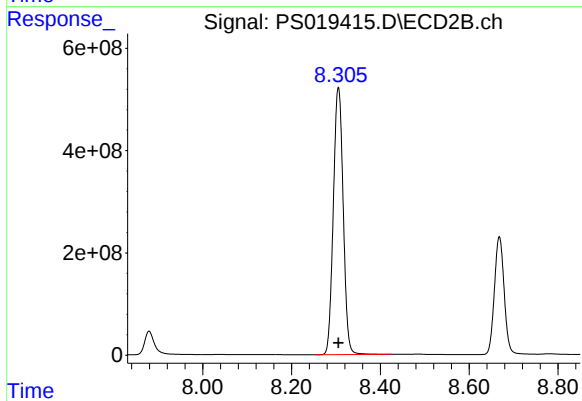
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: 0.001 min
Response: 712447242
Conc: 713.42 ng/ml



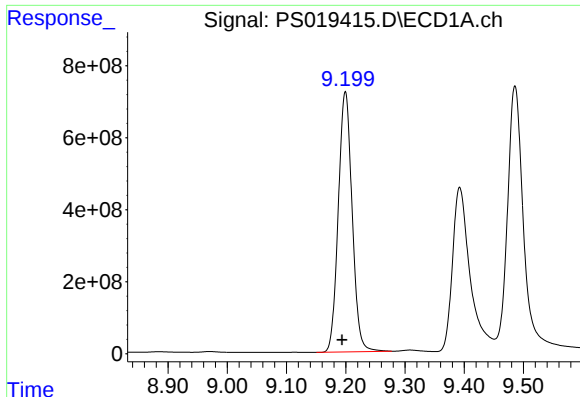
#10 Pentachlorophenol

R.T.: 8.647 min
Delta R.T.: 0.002 min
Response: 25685925463
Conc: 653.81 ng/ml



#10 Pentachlorophenol

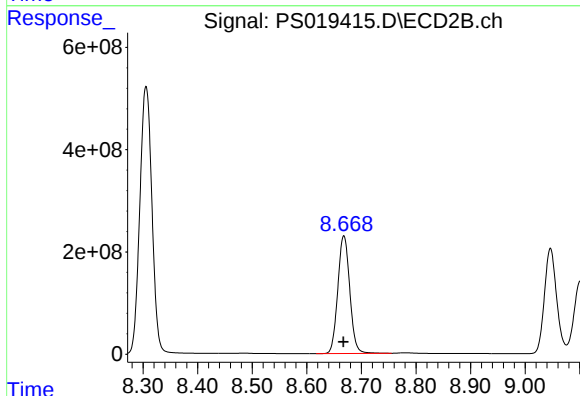
R.T.: 8.306 min
Delta R.T.: 0.000 min
Response: 8052291087
Conc: 716.30 ng/ml



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

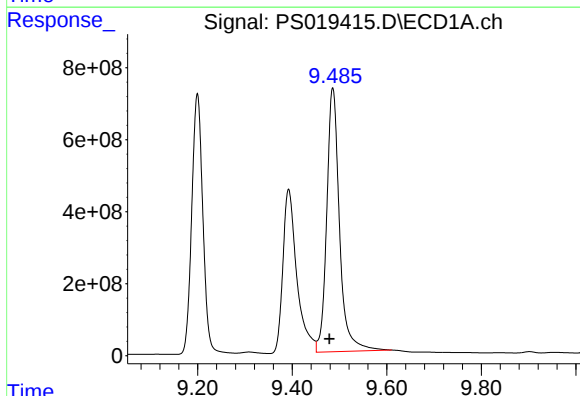
R.T.: 9.199 min
Delta R.T.: 0.006 min
Response: 11742376107
Conc: 649.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



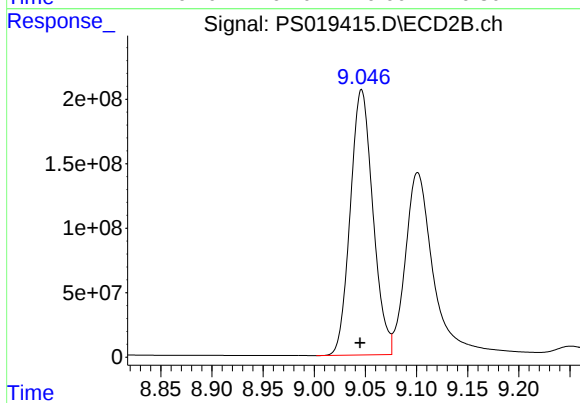
#11 2,4,5-TP (SILVEX)

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 3500187587
Conc: 727.31 ng/ml



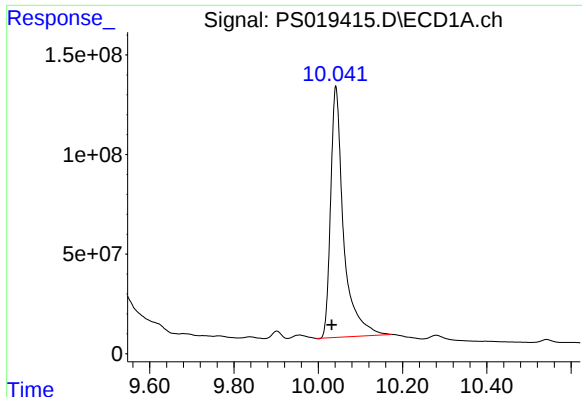
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: 0.007 min
Response: 13740006699
Conc: 649.61 ng/ml



#12 2,4,5-T

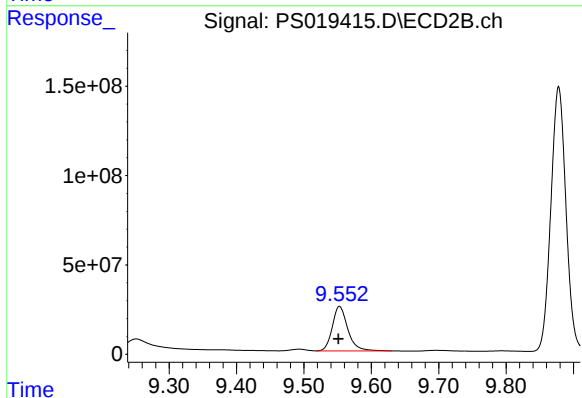
R.T.: 9.046 min
Delta R.T.: 0.001 min
Response: 3168893135
Conc: 731.84 ng/ml



#13 2,4-DB

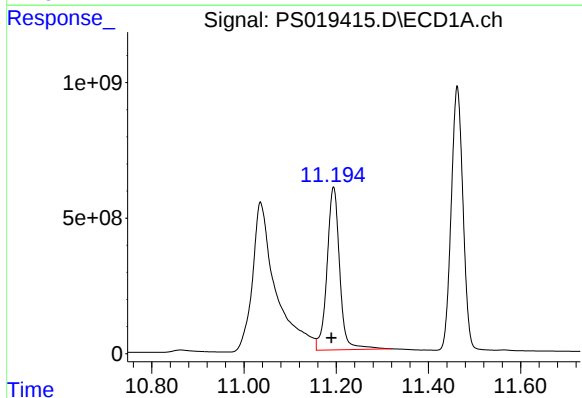
R.T.: 10.042 min
Delta R.T.: 0.010 min
Response: 2690247375
Conc: 627.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



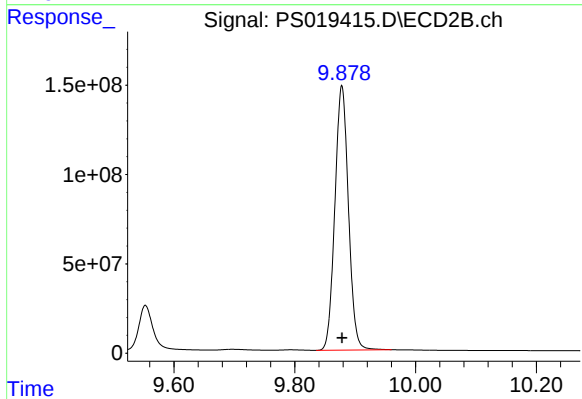
#13 2,4-DB

R.T.: 9.553 min
Delta R.T.: 0.002 min
Response: 396310912
Conc: 697.04 ng/ml



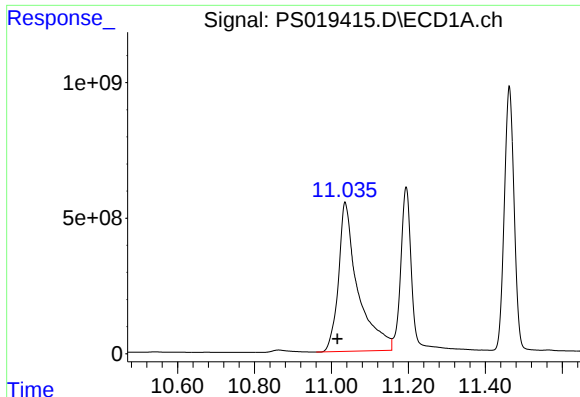
#14 DINOSEB

R.T.: 11.194 min
Delta R.T.: 0.005 min
Response: 11491282076
Conc: 695.96 ng/ml



#14 DINOSEB

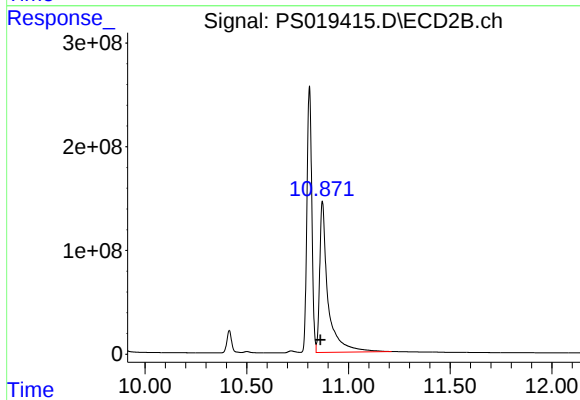
R.T.: 9.878 min
Delta R.T.: 0.000 min
Response: 2308464175
Conc: 796.60 ng/ml



#15 Picloram

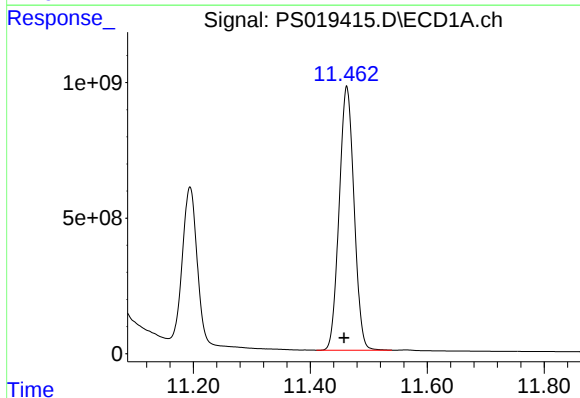
R.T.: 11.036 min
Delta R.T.: 0.020 min
Response: 19260898789
Conc: 658.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



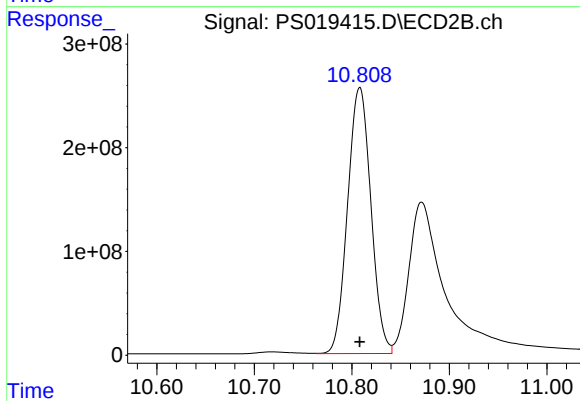
#15 Picloram

R.T.: 10.872 min
Delta R.T.: 0.010 min
Response: 4160782405
Conc: 695.69 ng/ml



#16 DCPA

R.T.: 11.462 min
Delta R.T.: 0.004 min
Response: 17168643032
Conc: 656.02 ng/ml



#16 DCPA

R.T.: 10.808 min
Delta R.T.: 0.000 min
Response: 4261621244
Conc: 725.94 ng/ml