

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042722\
 Data File : PS019164.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2022 17:06
 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: Apr 28 01:51:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	2593.6E6	535.6E6	693.478	737.862
Target Compounds							
1) T	Dalapon	3.024	2.529	2856.5E6	555.3E6	636.429	598.047
2) T	3,5-DICHL...	6.430	5.973	3166.9E6	765.0E6	636.863	682.837
3) T	4-Nitroph...	7.051	6.414	1097.7E6	282.9E6	838.196	711.786
5) T	DICAMBA	7.411	6.963	9897.6E6	2262.5E6	717.154	699.278
6) T	MCPD	7.581	7.060	807.7E6	178.3E6	74.134	69.338
7) T	MCPA	7.731	7.274	1098.4E6	250.0E6	72.890	68.846
8) T	DICHLORPROP	8.104	7.585	2514.9E6	577.1E6	706.085	690.556
9) T	2,4-D	8.335	7.877	2991.0E6	674.0E6	728.816	710.139
10) T	Pentachlo...	8.642	8.304	33275.0E6	7598.8E6	721.620	702.975
11) T	2,4,5-TP ...	9.194	8.666	13781.2E6	3320.8E6	692.031	705.264
12) T	2,4,5-T	9.480	9.044	13852.8E6	3099.6E6	697.127	717.768
13) T	2,4-DB	10.033	9.550	2554.6E6	400.3E6	725.374	722.151
14) T	DINOSEB	11.190	9.876	9950.3E6	2271.0E6	650.318	677.322
15) T	Picloram	11.019	10.862	17095.6E6	3832.4E6	637.978	647.250
16) T	DCPA	11.457	10.807	15194.2E6	4030.9E6	662.187	704.245

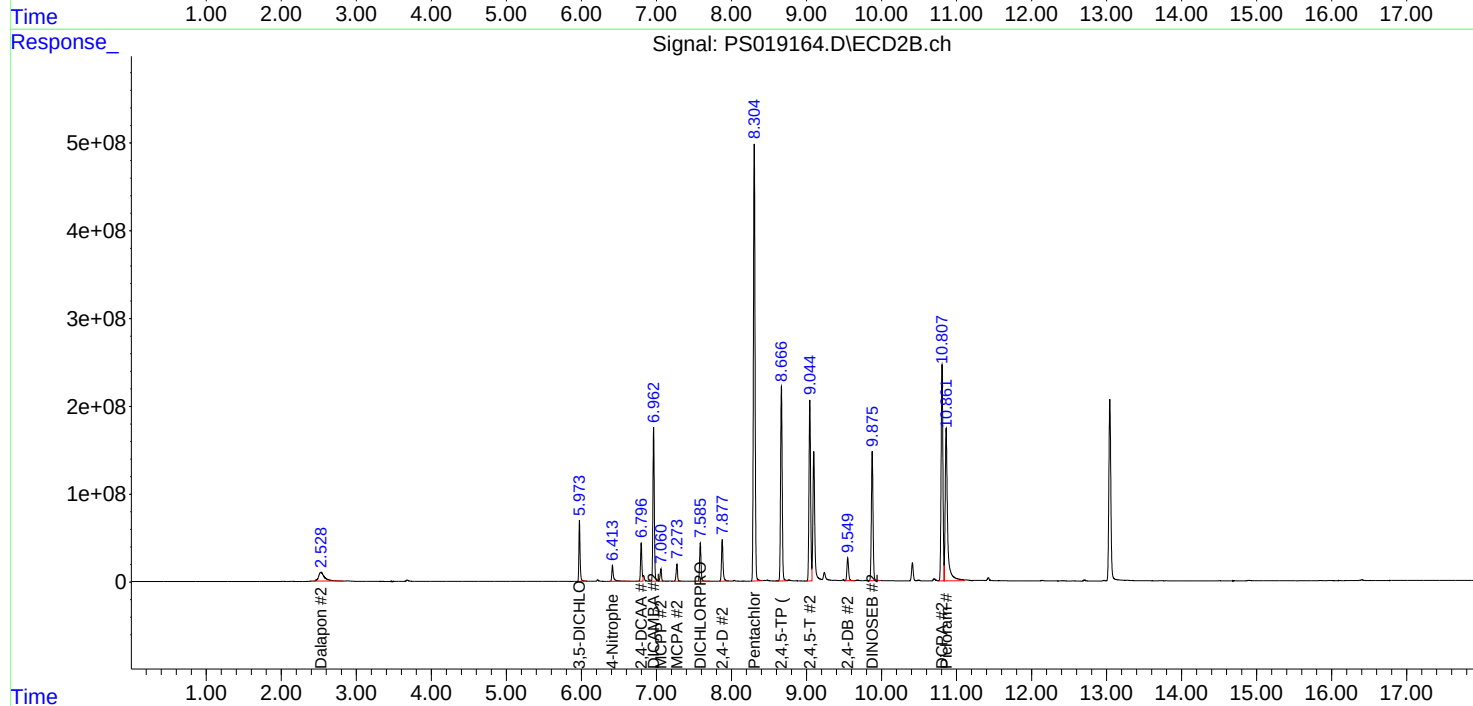
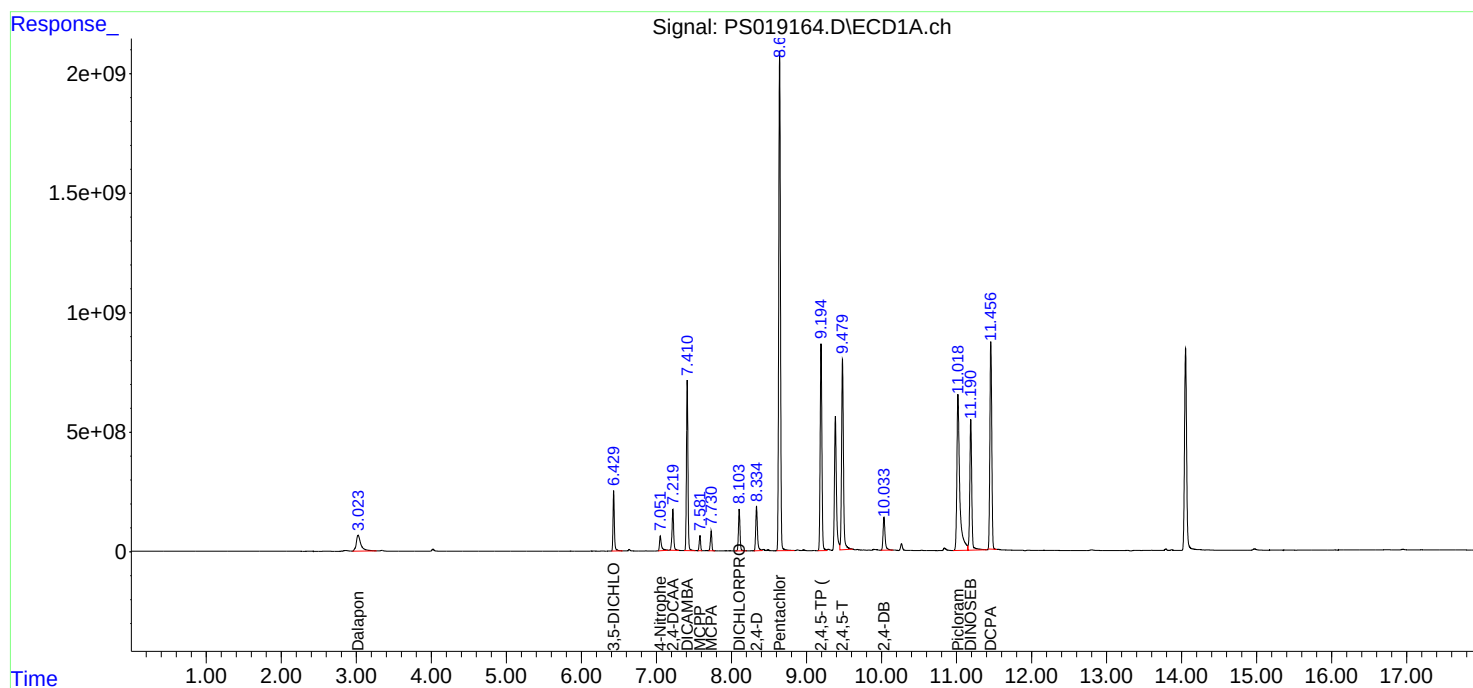
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

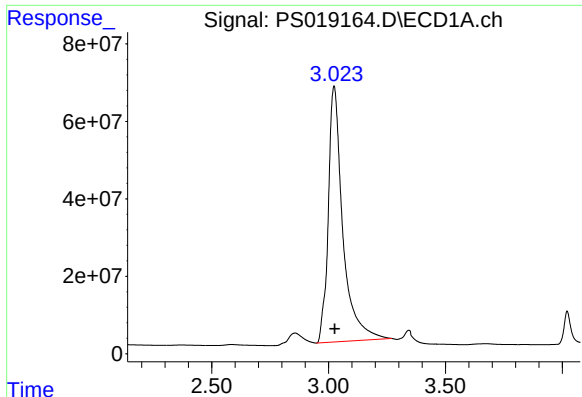
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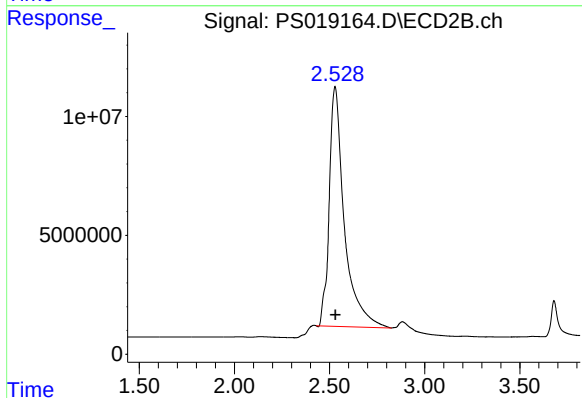




#1 Dalapon

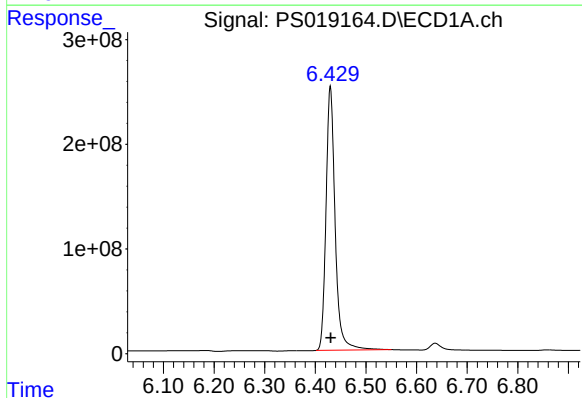
R.T.: 3.024 min
Delta R.T.: -0.002 min
Response: 2856479742
Conc: 636.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



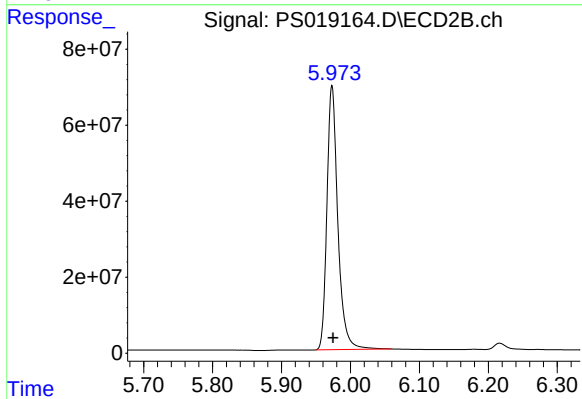
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: -0.002 min
Response: 555268459
Conc: 598.05 ng/ml



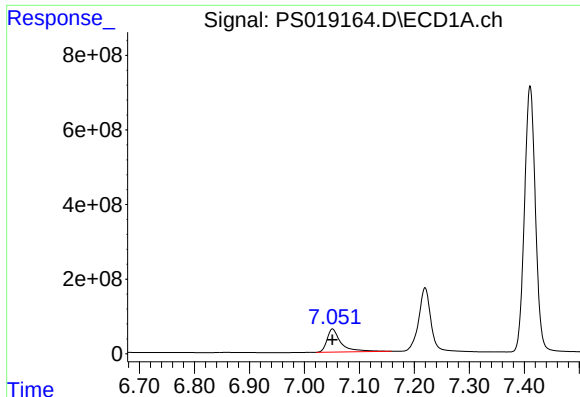
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 3166851356
Conc: 636.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

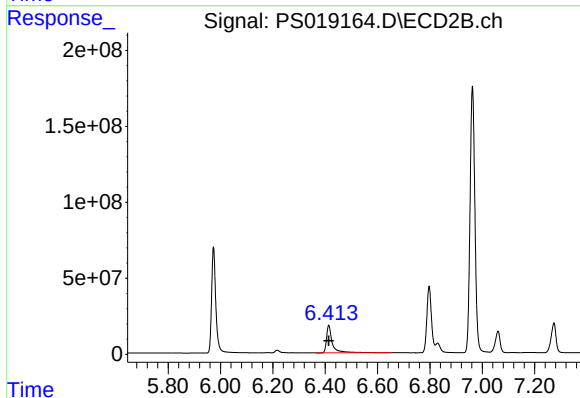
R.T.: 5.973 min
Delta R.T.: -0.001 min
Response: 765029756
Conc: 682.84 ng/ml



#3 4-Nitrophenol

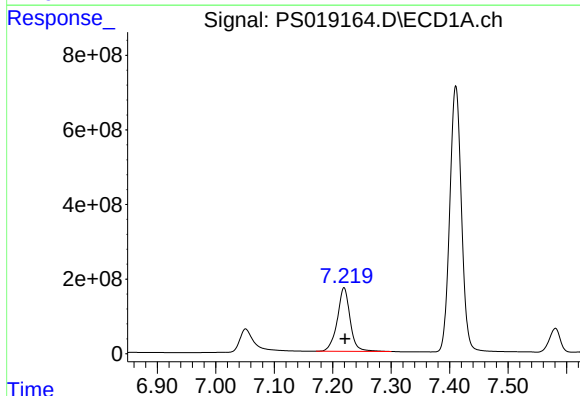
R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 1097716951
Conc: 838.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



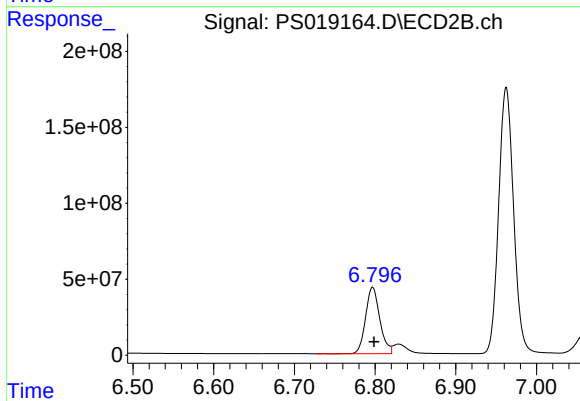
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.000 min
Response: 282915887
Conc: 711.79 ng/ml



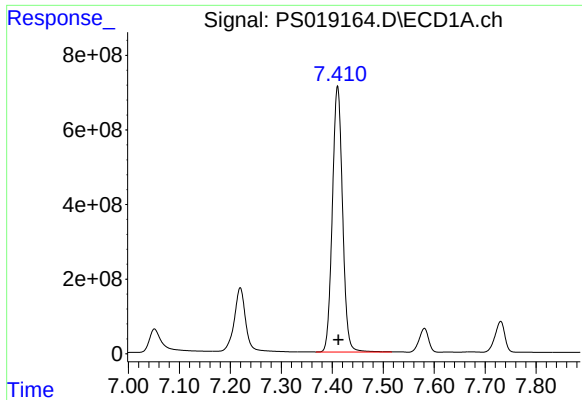
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 2593645343
Conc: 693.48 ng/ml



#4 2,4-DCAA

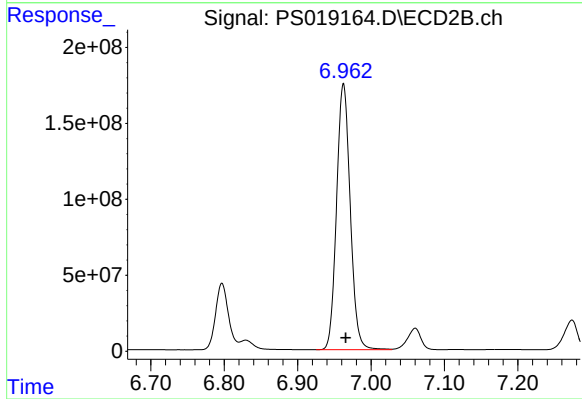
R.T.: 6.797 min
Delta R.T.: -0.002 min
Response: 535597161
Conc: 737.86 ng/ml



#5 DICAMBA

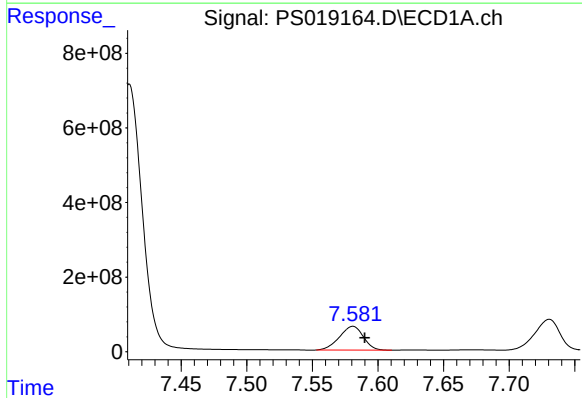
R.T.: 7.411 min
Delta R.T.: -0.001 min
Response: 9897605733
Conc: 717.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



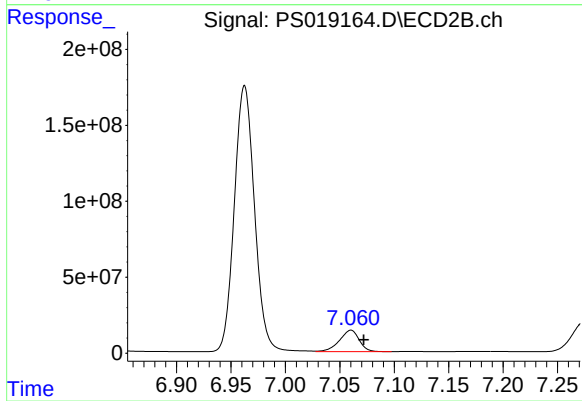
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: -0.003 min
Response: 2262549961
Conc: 699.28 ng/ml



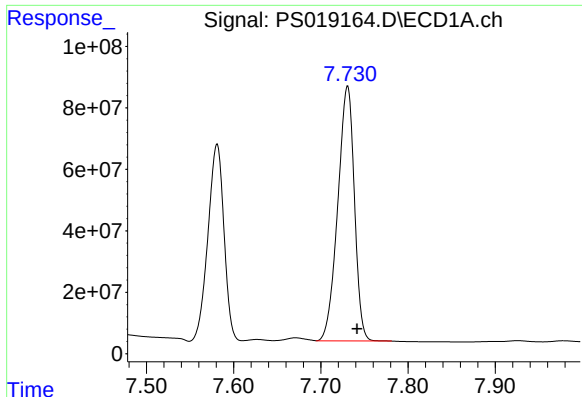
#6 MCP

R.T.: 7.581 min
Delta R.T.: -0.009 min
Response: 807666395
Conc: 74.13 ug/ml



#6 MCP

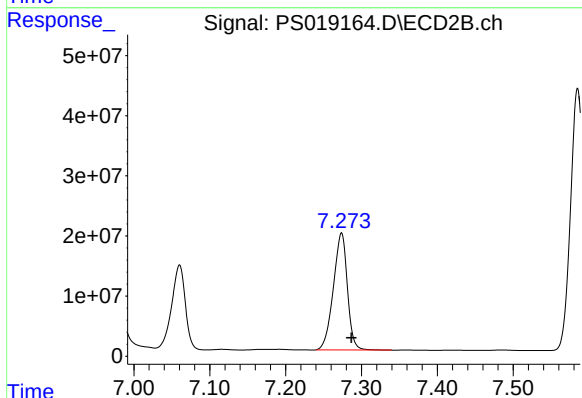
R.T.: 7.060 min
Delta R.T.: -0.012 min
Response: 178263010
Conc: 69.34 ug/ml



#7 MCPA

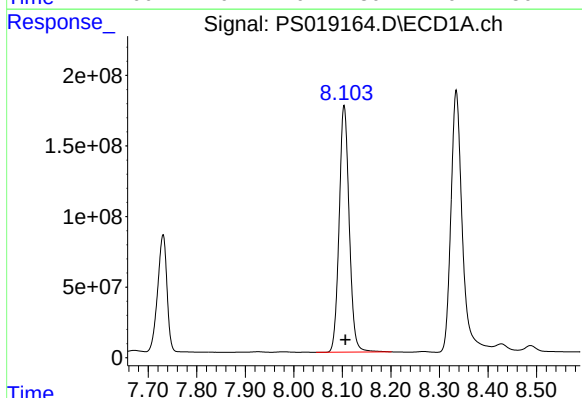
R.T.: 7.731 min
Delta R.T.: -0.011 min
Response: 1098438261
Conc: 72.89 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



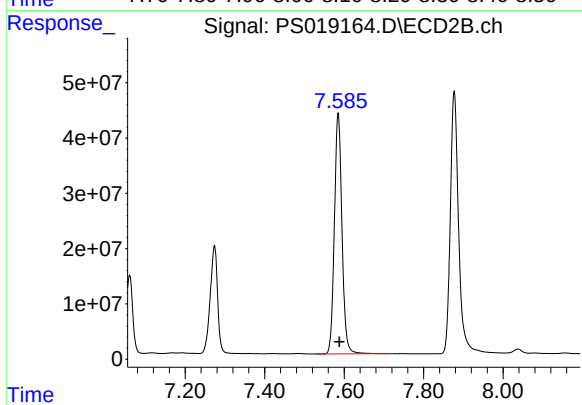
#7 MCPA

R.T.: 7.274 min
Delta R.T.: -0.013 min
Response: 249998403
Conc: 68.85 ug/ml



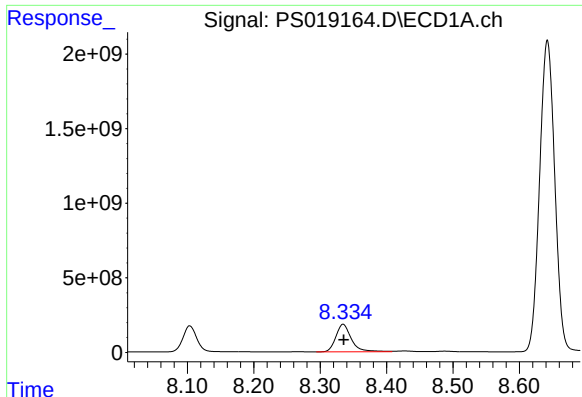
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: -0.003 min
Response: 2514910273
Conc: 706.09 ng/ml



#8 DICHLORPROP

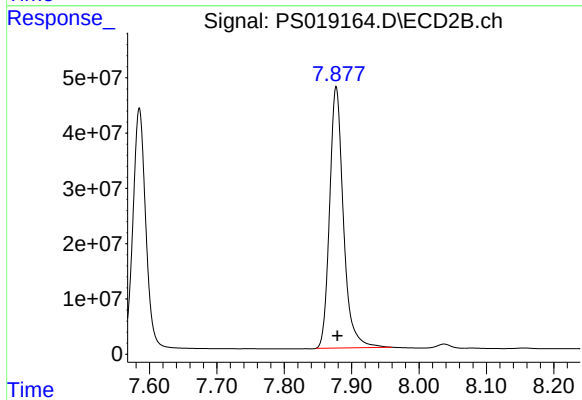
R.T.: 7.585 min
Delta R.T.: -0.003 min
Response: 577054998
Conc: 690.56 ng/ml



#9 2,4-D

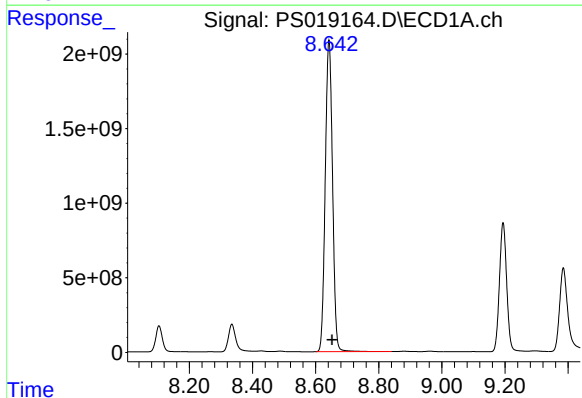
R.T.: 8.335 min
Delta R.T.: -0.001 min
Response: 2991017453
Conc: 728.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



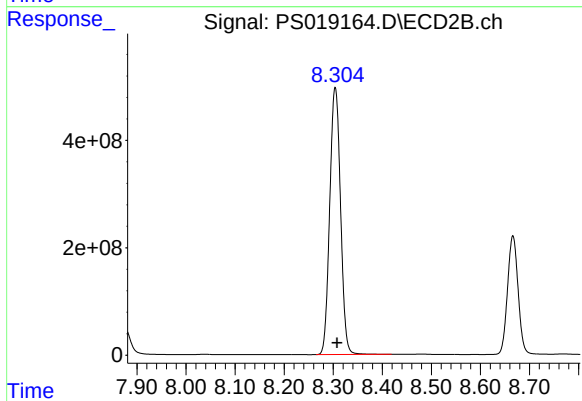
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: -0.002 min
Response: 673996124
Conc: 710.14 ng/ml



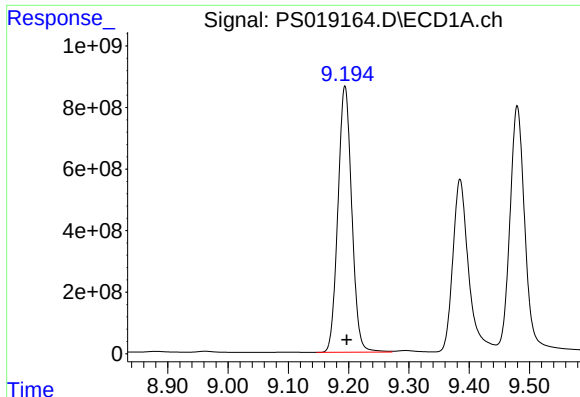
#10 Pentachlorophenol

R.T.: 8.642 min
Delta R.T.: -0.010 min
Response: 33275022023
Conc: 721.62 ng/ml



#10 Pentachlorophenol

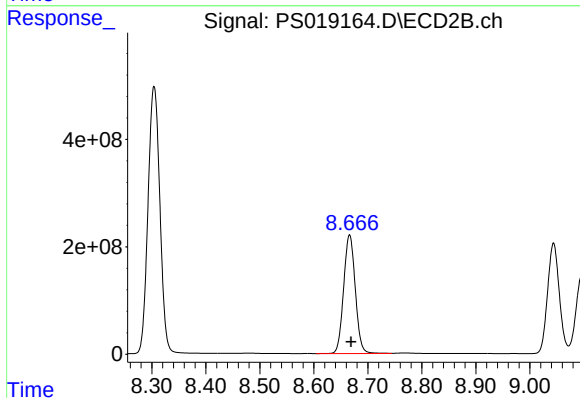
R.T.: 8.304 min
Delta R.T.: -0.003 min
Response: 7598819437
Conc: 702.97 ng/ml



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

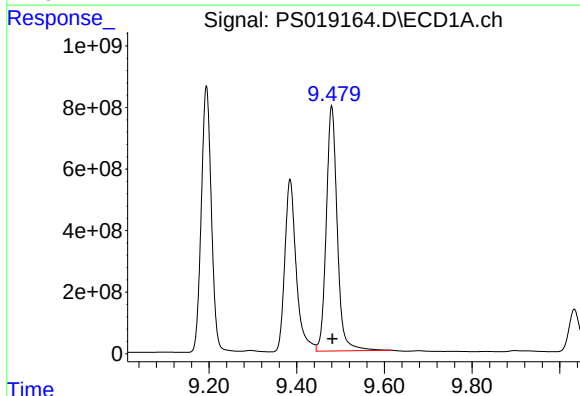
R.T.: 9.194 min
Delta R.T.: -0.003 min
Response: 13781156513
Conc: 692.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



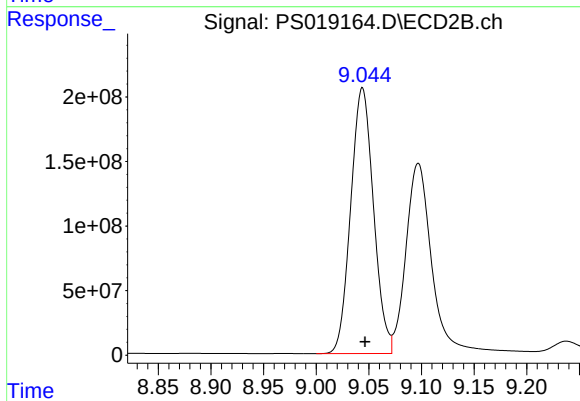
#11 2,4,5-TP (SILVEX)

R.T.: 8.666 min
Delta R.T.: -0.003 min
Response: 3320754711
Conc: 705.26 ng/ml



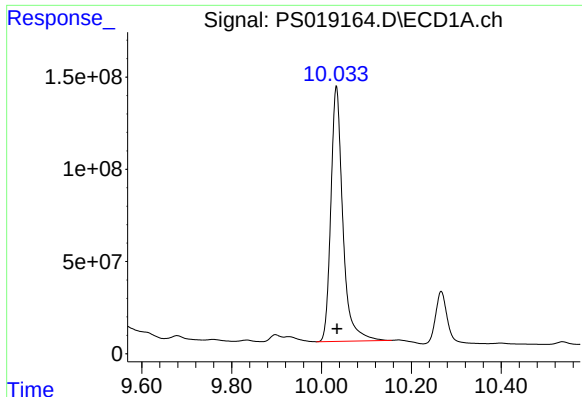
#12 2,4,5-T

R.T.: 9.480 min
Delta R.T.: -0.002 min
Response: 13852760748
Conc: 697.13 ng/ml



#12 2,4,5-T

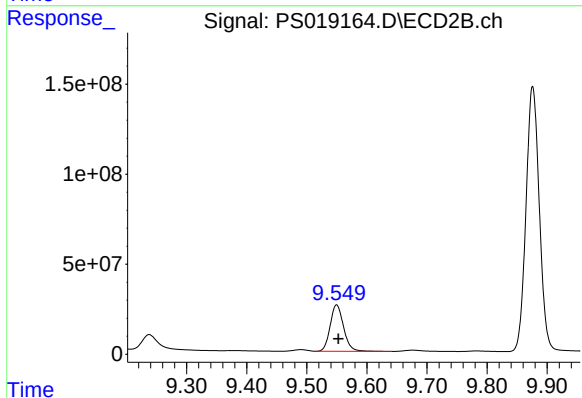
R.T.: 9.044 min
Delta R.T.: -0.003 min
Response: 3099611674
Conc: 717.77 ng/ml



#13 2,4-DB

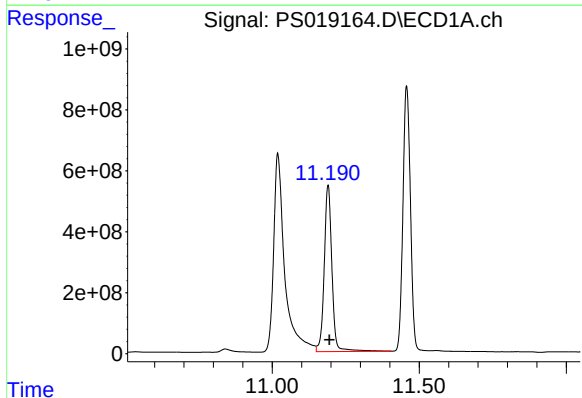
R.T.: 10.033 min
Delta R.T.: -0.001 min
Response: 2554558792
Conc: 725.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



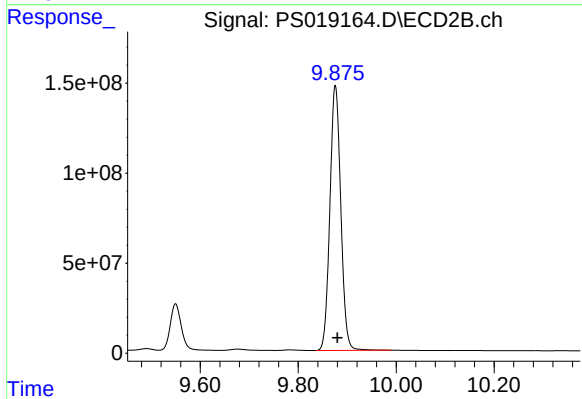
#13 2,4-DB

R.T.: 9.550 min
Delta R.T.: -0.003 min
Response: 400299674
Conc: 722.15 ng/ml



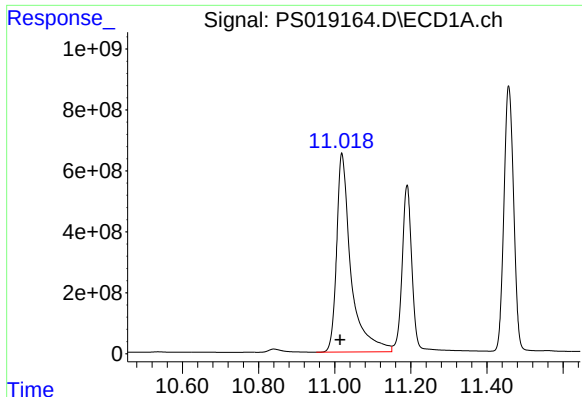
#14 DINOSEB

R.T.: 11.190 min
Delta R.T.: -0.004 min
Response: 9950308906
Conc: 650.32 ng/ml



#14 DINOSEB

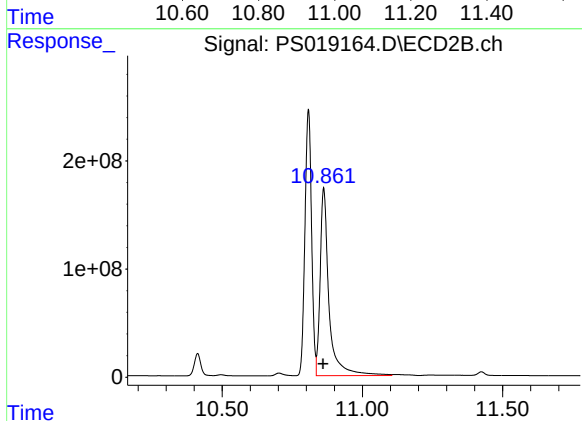
R.T.: 9.876 min
Delta R.T.: -0.004 min
Response: 2270961081
Conc: 677.32 ng/ml



#15 Picloram

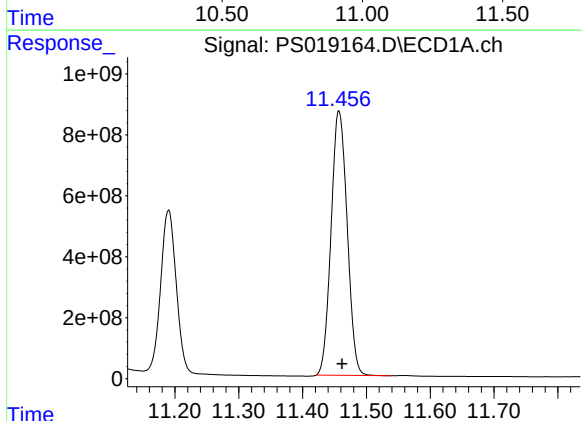
R.T.: 11.019 min
Delta R.T.: 0.005 min
Response: 17095641664
Conc: 637.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



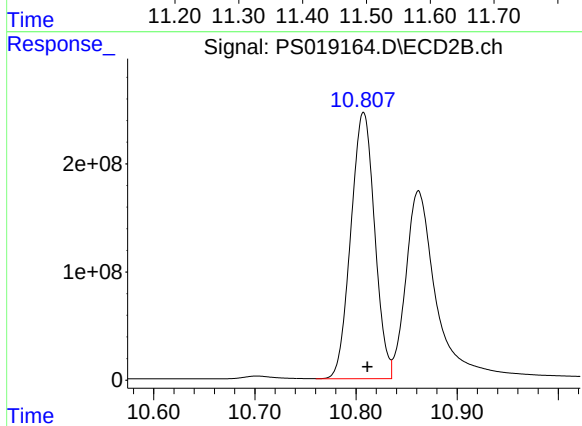
#15 Picloram

R.T.: 10.862 min
Delta R.T.: 0.002 min
Response: 3832368194
Conc: 647.25 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: -0.005 min
Response: 15194247952
Conc: 662.19 ng/ml



#16 DCPA

R.T.: 10.807 min
Delta R.T.: -0.004 min
Response: 4030878657
Conc: 704.25 ng/ml