

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051922\
 Data File : PS019489.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2022 03:56
 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 20 04:23:38 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	7.218	6.797	2167.3E6	599.3E6	793.646	773.777
Target Compounds							
1) T	Dalapon	3.026	2.535	3419.5E6	677.3E6	708.314	761.964
2) T	3,5-DICHL...	6.429	5.974	2462.1E6	873.0E6	696.556	748.518
3) T	4-Nitroph...	7.052	6.416	843.2E6	283.1E6	870.130	802.224
5) T	DICAMBA	7.408	6.962	7650.5E6	2549.7E6	692.713	760.918
6) T	MCPD	7.578	7.060	620.7E6	201.7E6	69.436	75.845
7) T	MCPA	7.728	7.273	803.1E6	278.3E6	64.439	74.715
8) T	DICHLORPROP	8.101	7.585	1898.6E6	644.9E6	678.647	752.467
9) T	2,4-D	8.334	7.878	2219.5E6	766.5E6	703.547	767.550
10) T	Pentachlo...	8.640	8.304	26712.9E6	8526.7E6	679.948	758.503
11) T	2,4,5-TP ...	9.191	8.666	11771.3E6	3709.7E6	651.244	770.843
12) T	2,4,5-T	9.478	9.044	13948.5E6	3411.2E6	659.472	787.787
13) T	2,4-DB	10.032	9.551	2909.1E6	436.5E6	678.390	767.665
14) T	DINOSEB	11.185	9.875	11834.0E6	2445.5E6	716.722	843.903
15) T	Picloram	11.022	10.866	20495.3E6	4491.8E6	701.170	751.043
16) T	DCPA	11.452	10.805	17782.3E6	4521.7E6	679.467	770.251

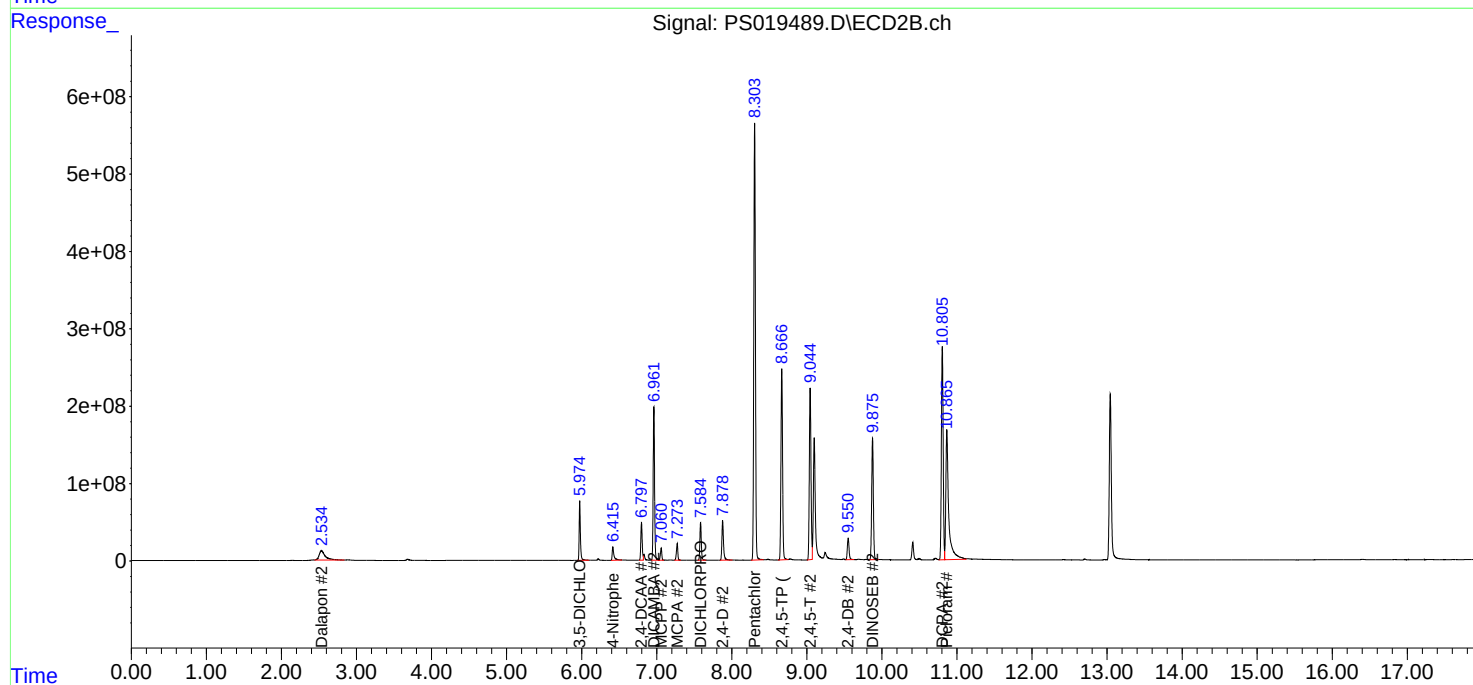
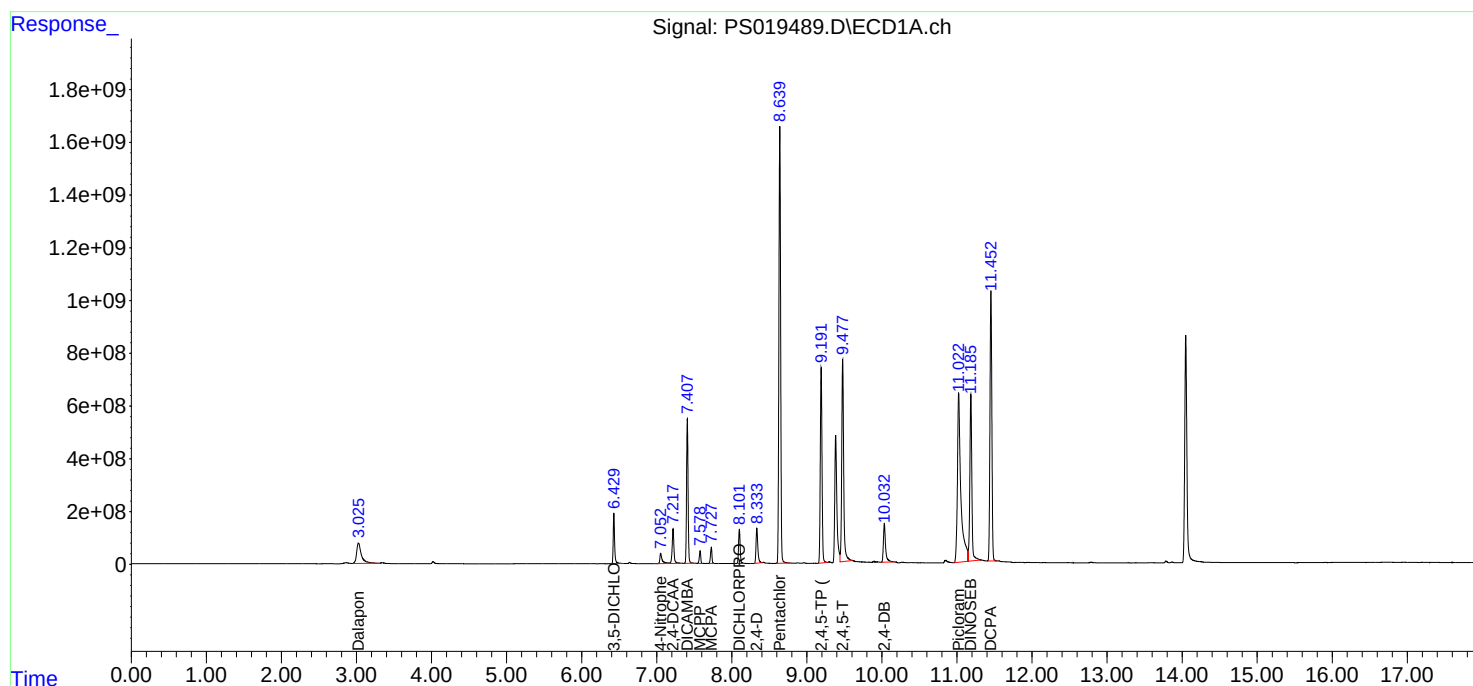
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

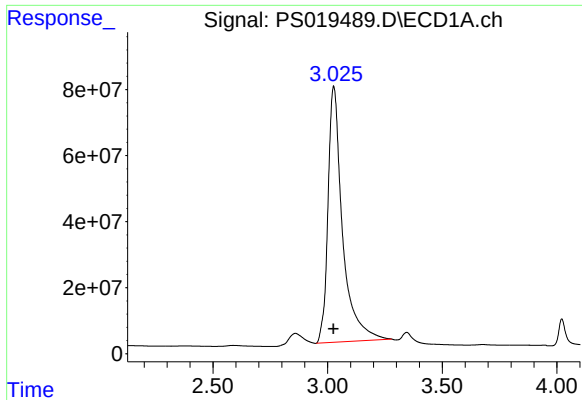
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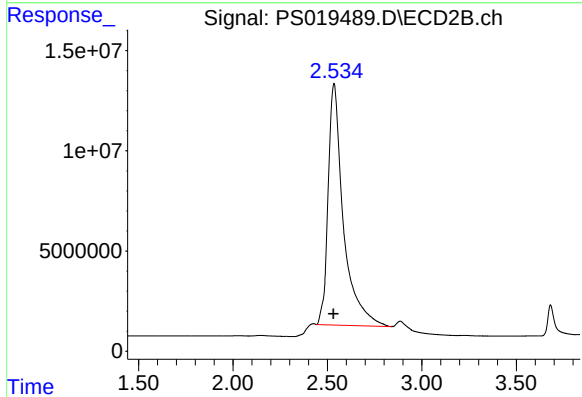




#1 Dalapon

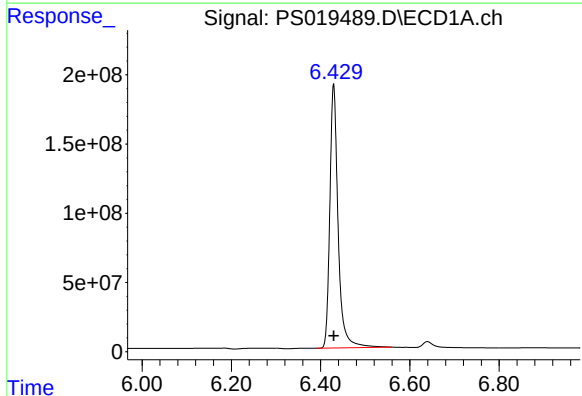
R.T.: 3.026 min
Delta R.T.: 0.000 min
Response: 3419524889
Conc: 708.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



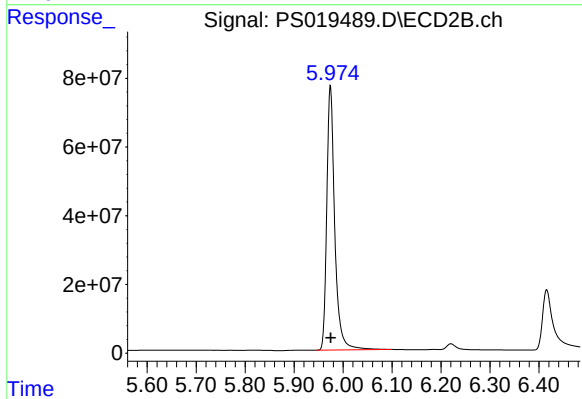
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: 0.004 min
Response: 677325989
Conc: 761.96 ng/ml



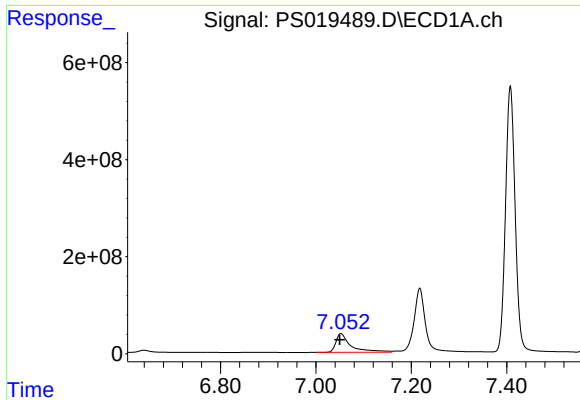
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 2462100850
Conc: 696.56 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

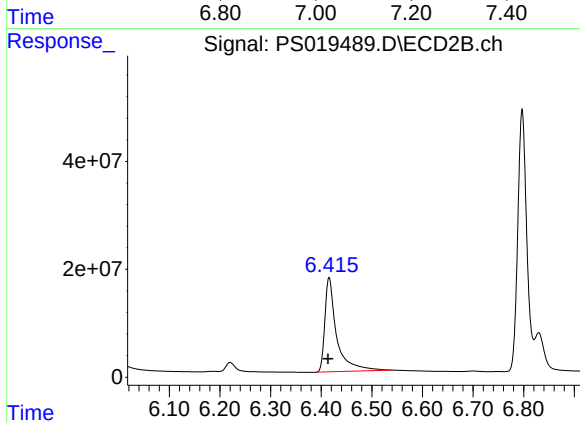
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 872954303
Conc: 748.52 ng/ml



#3 4-Nitrophenol

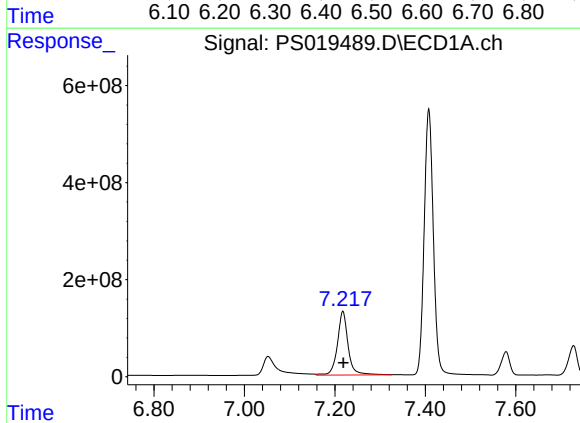
R.T.: 7.052 min
Delta R.T.: 0.003 min
Response: 843233441
Conc: 870.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



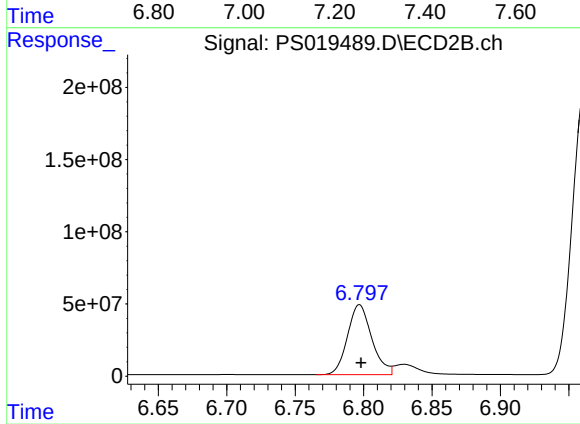
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.002 min
Response: 283051344
Conc: 802.22 ng/ml



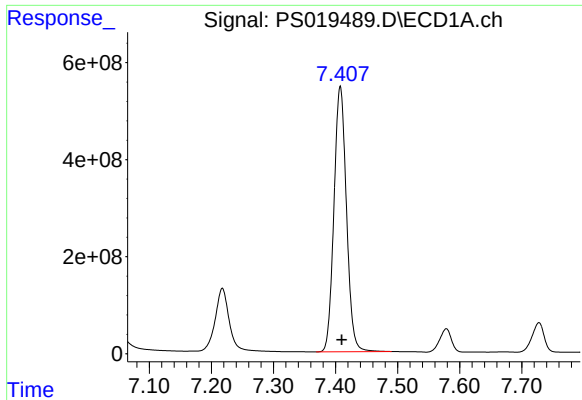
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.001 min
Response: 2167348957
Conc: 793.65 ng/ml



#4 2,4-DCAA

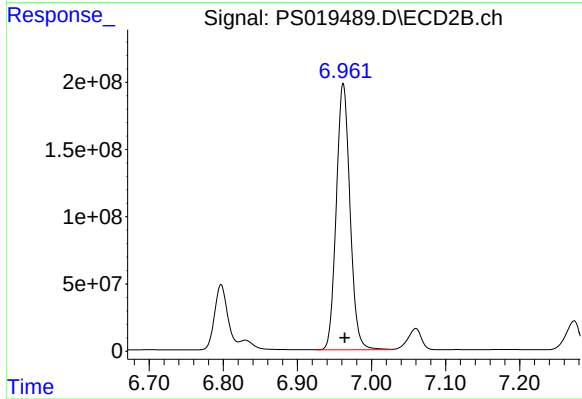
R.T.: 6.797 min
Delta R.T.: -0.001 min
Response: 599333521
Conc: 773.78 ng/ml



#5 DICAMBA

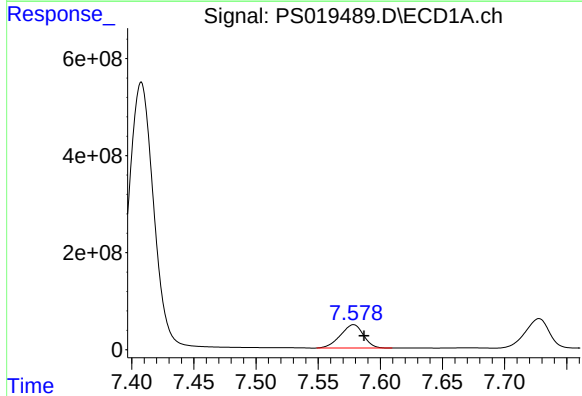
R.T.: 7.408 min
Delta R.T.: -0.002 min
Response: 7650534991
Conc: 692.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



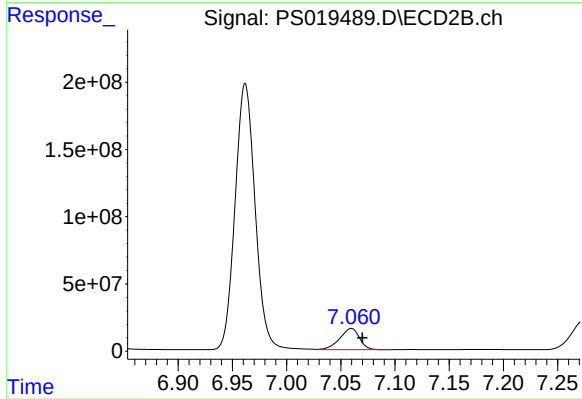
#5 DICAMBA

R.T.: 6.962 min
Delta R.T.: -0.002 min
Response: 2549695576
Conc: 760.92 ng/ml



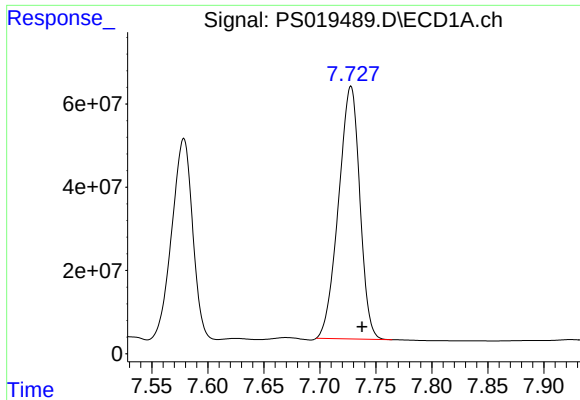
#6 MCP

R.T.: 7.578 min
Delta R.T.: -0.009 min
Response: 620706619
Conc: 69.44 ug/ml



#6 MCP

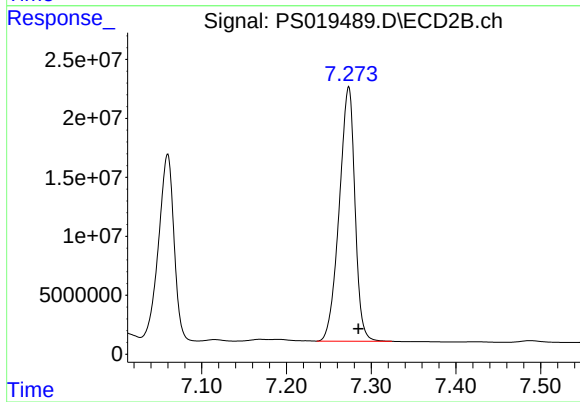
R.T.: 7.060 min
Delta R.T.: -0.010 min
Response: 201697410
Conc: 75.85 ug/ml



#7 MCPA

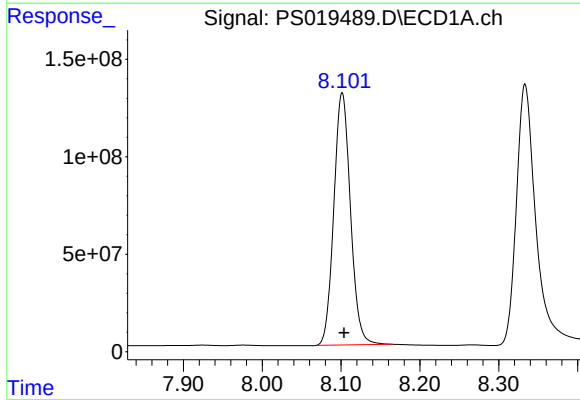
R.T.: 7.728 min
Delta R.T.: -0.010 min
Response: 803114387
Conc: 64.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



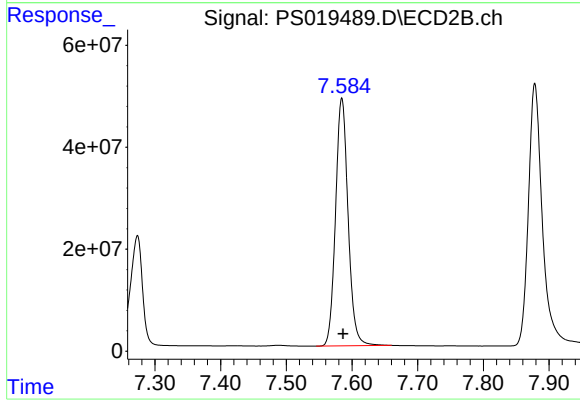
#7 MCPA

R.T.: 7.273 min
Delta R.T.: -0.011 min
Response: 278284933
Conc: 74.71 ug/ml



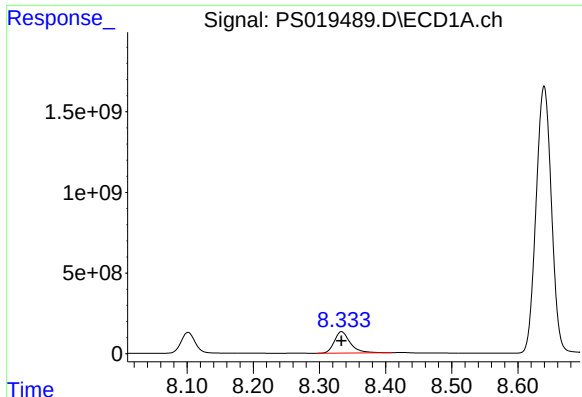
#8 DICHLORPROP

R.T.: 8.101 min
Delta R.T.: -0.002 min
Response: 1898568759
Conc: 678.65 ng/ml



#8 DICHLORPROP

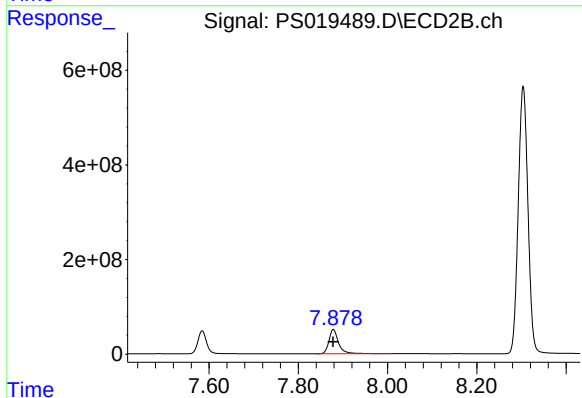
R.T.: 7.585 min
Delta R.T.: -0.002 min
Response: 644862741
Conc: 752.47 ng/ml



#9 2,4-D

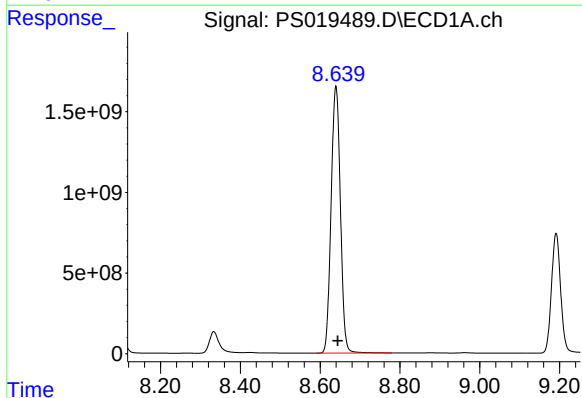
R.T.: 8.334 min
Delta R.T.: 0.000 min
Response: 2219543893
Conc: 703.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



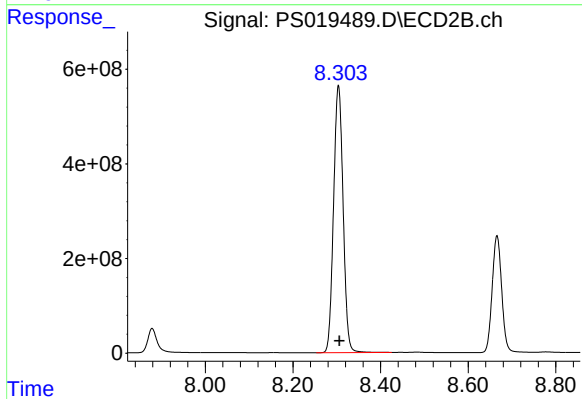
#9 2,4-D

R.T.: 7.878 min
Delta R.T.: 0.000 min
Response: 766500250
Conc: 767.55 ng/ml



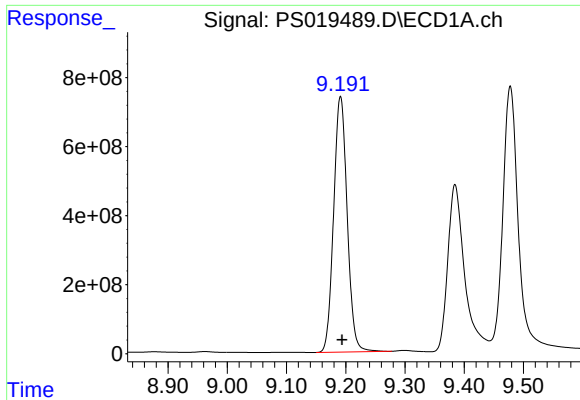
#10 Pentachlorophenol

R.T.: 8.640 min
Delta R.T.: -0.005 min
Response: 26712855286
Conc: 679.95 ng/ml



#10 Pentachlorophenol

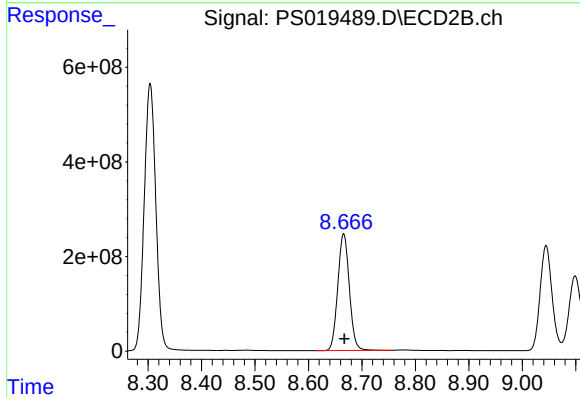
R.T.: 8.304 min
Delta R.T.: -0.002 min
Response: 8526675071
Conc: 758.50 ng/ml



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

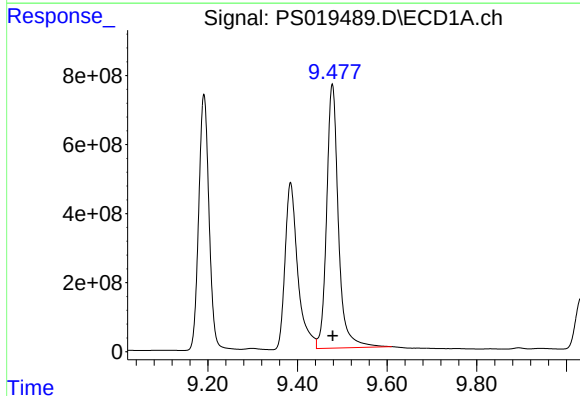
R.T.: 9.191 min
Delta R.T.: -0.002 min
Response: 11771310412
Conc: 651.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



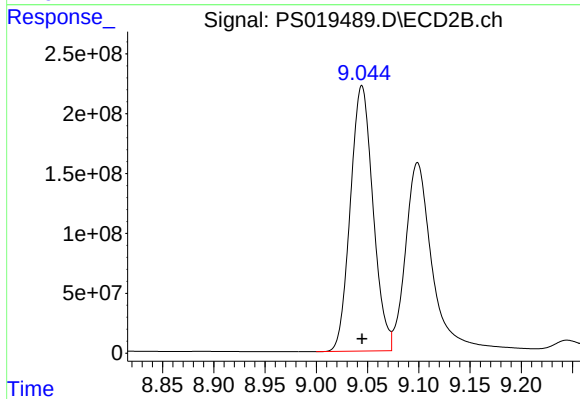
#11 2,4,5-TP (SILVEX)

R.T.: 8.666 min
Delta R.T.: -0.001 min
Response: 3709715430
Conc: 770.84 ng/ml



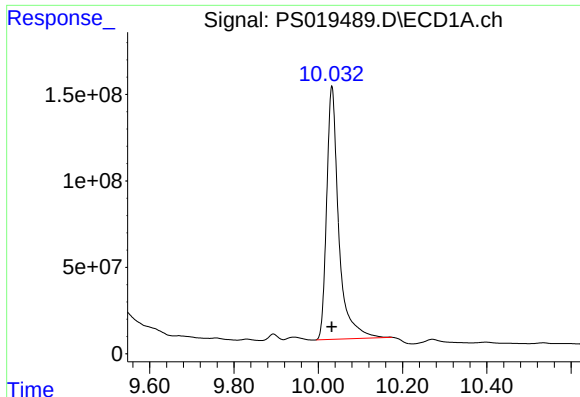
#12 2,4,5-T

R.T.: 9.478 min
Delta R.T.: 0.000 min
Response: 13948546398
Conc: 659.47 ng/ml



#12 2,4,5-T

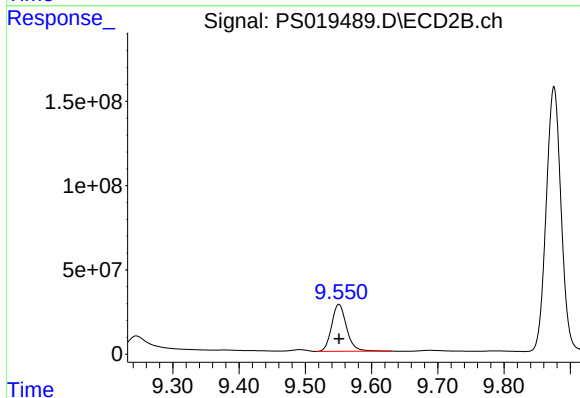
R.T.: 9.044 min
Delta R.T.: 0.000 min
Response: 3411164950
Conc: 787.79 ng/ml



#13 2,4-DB

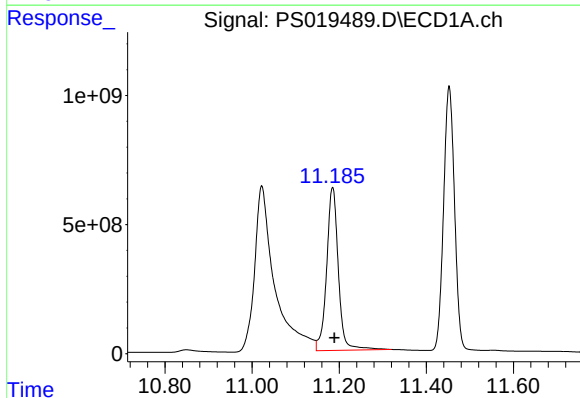
R.T.: 10.032 min
Delta R.T.: 0.000 min
Response: 2909111483
Conc: 678.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



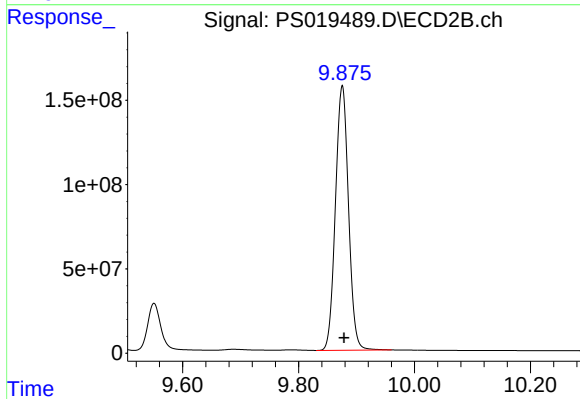
#13 2,4-DB

R.T.: 9.551 min
Delta R.T.: 0.000 min
Response: 436465201
Conc: 767.66 ng/ml



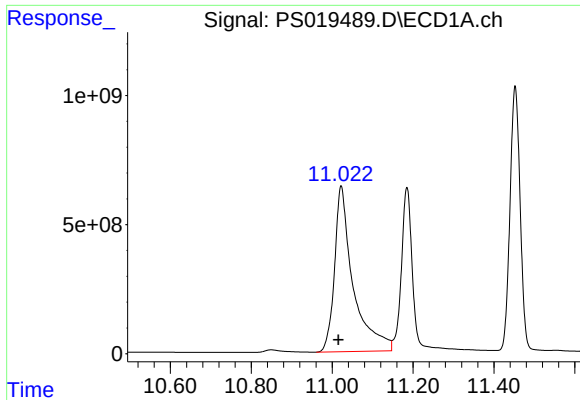
#14 DINOSEB

R.T.: 11.185 min
Delta R.T.: -0.004 min
Response: 11834039339
Conc: 716.72 ng/ml



#14 DINOSEB

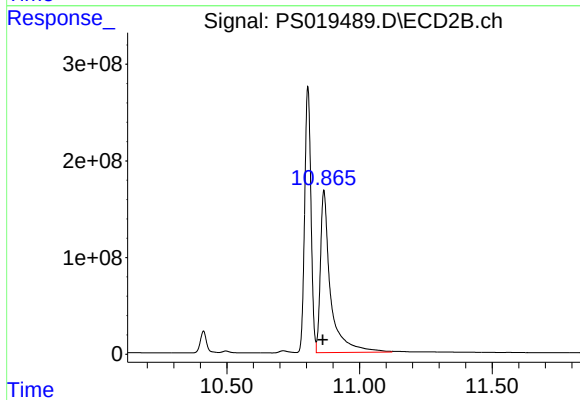
R.T.: 9.875 min
Delta R.T.: -0.003 min
Response: 2445529088
Conc: 843.90 ng/ml



#15 Picloram

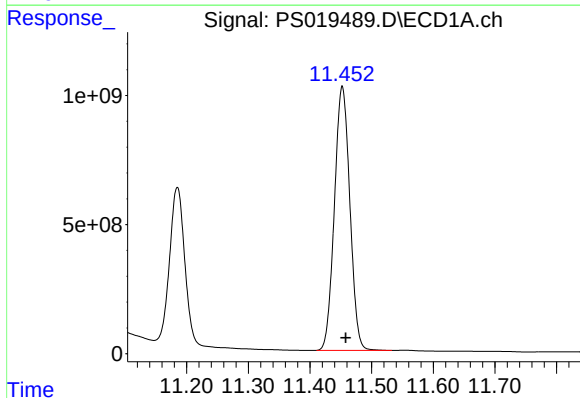
R.T.: 11.022 min
Delta R.T.: 0.007 min
Response: 20495279214
Conc: 701.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



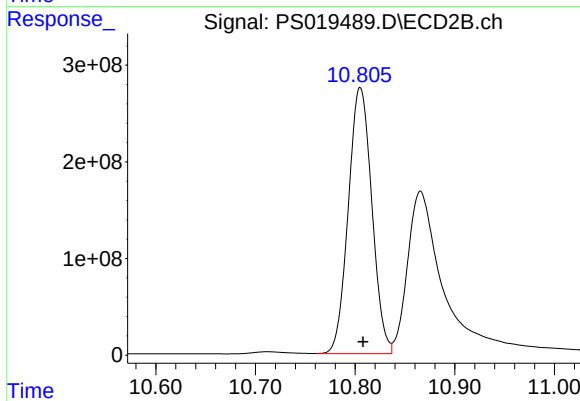
#15 Picloram

R.T.: 10.866 min
Delta R.T.: 0.004 min
Response: 4491833390
Conc: 751.04 ng/ml



#16 DCPA

R.T.: 11.452 min
Delta R.T.: -0.006 min
Response: 17782332374
Conc: 679.47 ng/ml



#16 DCPA

R.T.: 10.805 min
Delta R.T.: -0.003 min
Response: 4521730071
Conc: 770.25 ng/ml