

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 07:30
 Operator : DD\AJ
 Sample : M2598-04MSD
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 19MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 08:22:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.222	6.782	1459.1E6	255.2E6	578.938	476.371
Target Compounds							
1) T	Dalapon	3.037	2.522	862.9E6	293.2E6	328.290	448.021m#
2) T	3,5-DICHL...	6.434	5.968	1744.8E6	343.3E6	505.974	424.908m
3) T	4-Nitroph...	7.048	6.399	751.9E6	155.8E6	533.412	489.716
5) T	DICAMBA	7.414	6.948	5056.2E6	1027.1E6	530.461m	464.120
6) T	MCPD	7.583	7.042	345.9E6	70070159	48.059	39.652
7) T	MCPA	7.731	7.255	556.2E6	125.4E6	55.417	48.254
8) T	DICHLORPROP	8.108	7.569	1139.6E6	237.0E6	494.832m	436.241
9) T	2,4-D	8.336	7.859	1559.6E6	320.3E6	612.046	497.381m
10) T	Pentachlo...	8.649	8.291	14103.0E6	3238.8E6	435.670	439.976
11) T	2,4,5-TP ...	9.200	8.652	5222.4E6	1246.2E6	420.789	429.449m
12) T	2,4,5-T	9.484	9.028	5118.6E6	1273.9E6	426.159	440.026
13) T	2,4-DB	10.033	9.535	950.9E6	170.5E6	373.418m	442.065
14) T	DINOSEB	11.197	9.864	2740.7E6	671.5E6	343.036m	367.694
15) T	Picloram	11.011	10.841	9410.7E6	2286.8E6	568.045m	550.642
16) T	DCPA	11.466	10.797	7071.0E6	2207.5E6	419.342	512.072

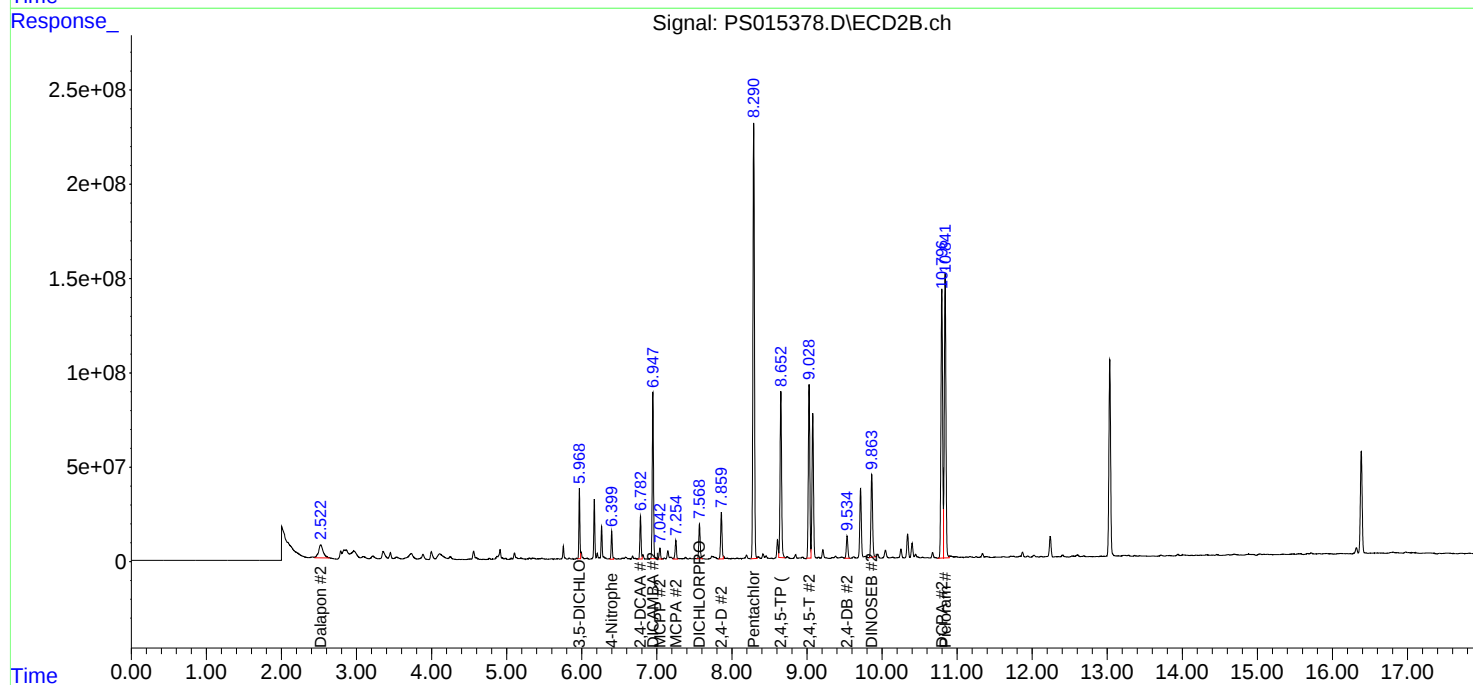
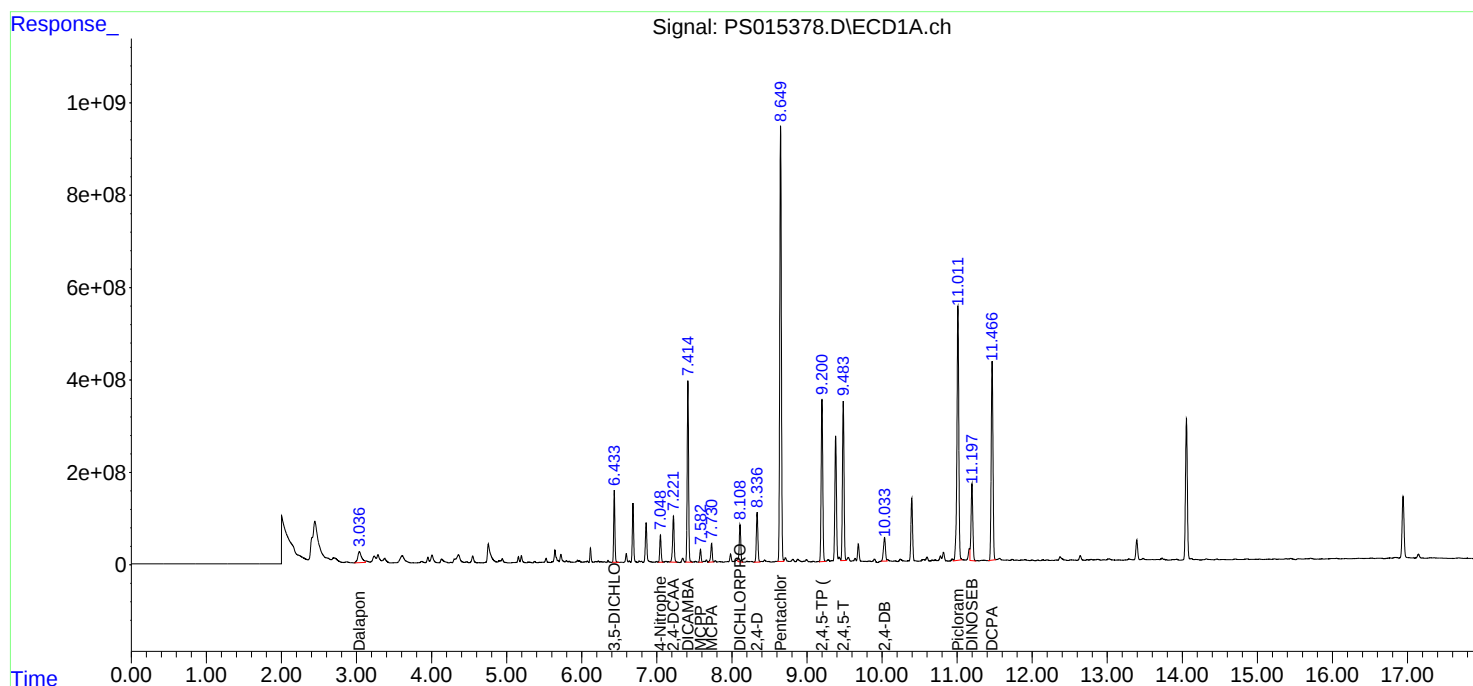
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

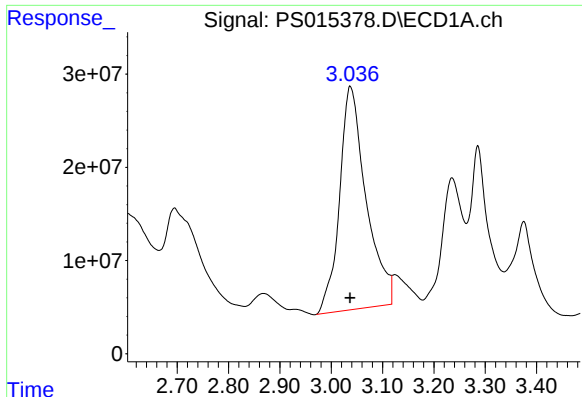
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Quant Time: Jun 11 08:22:40 2021
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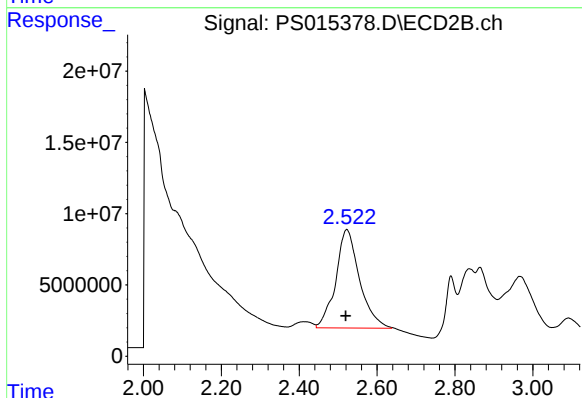




#1 Dalapon

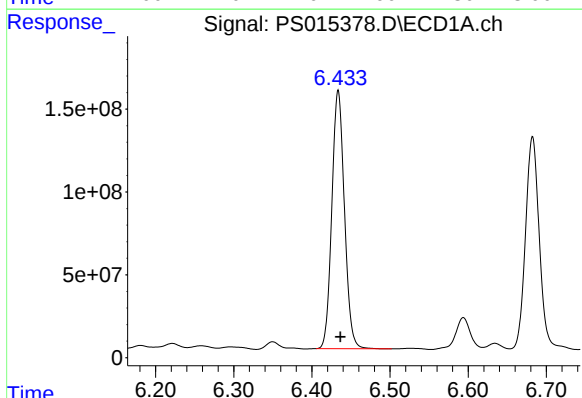
R.T.: 3.037 min
Delta R.T.: 0.000 min
Response: 862869196
Conc: 328.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
19MSD



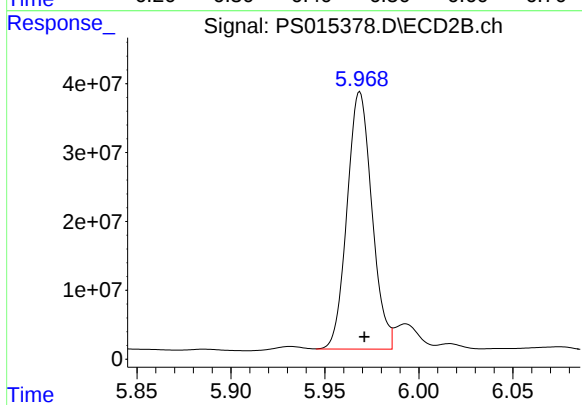
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.002 min
Response: 293208532
Conc: 448.02 ng/ml m



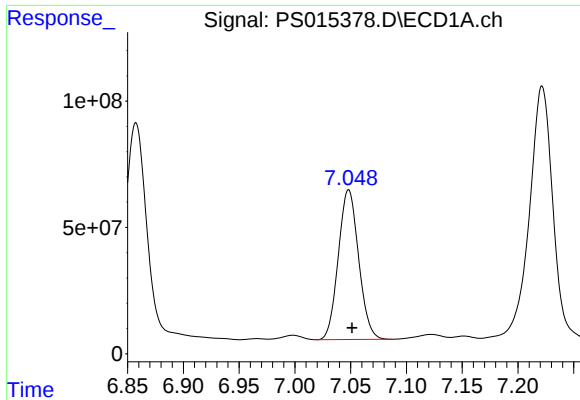
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: -0.003 min
Response: 1744808208
Conc: 505.97 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

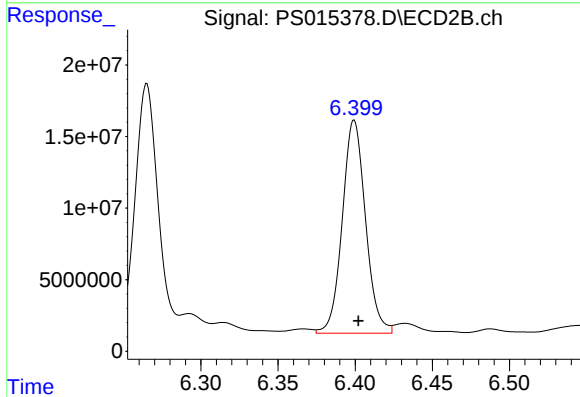
R.T.: 5.968 min
Delta R.T.: -0.003 min
Response: 343259658
Conc: 424.91 ng/ml m



#3 4-Nitrophenol

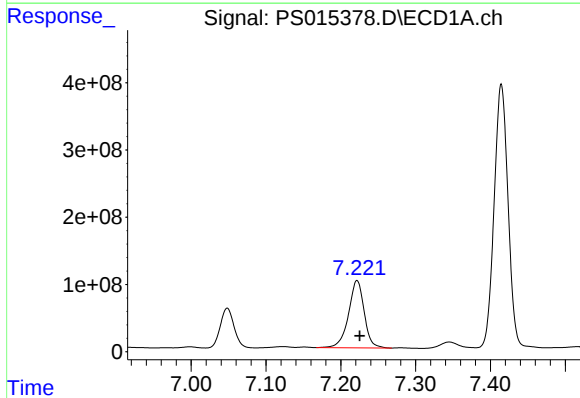
R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 751949230
Conc: 533.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
19MSD



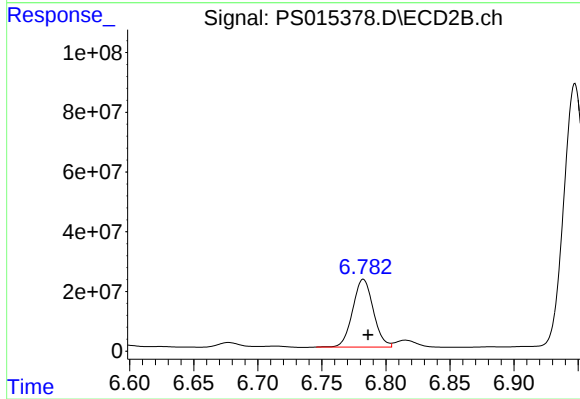
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 155814944
Conc: 489.72 ng/ml



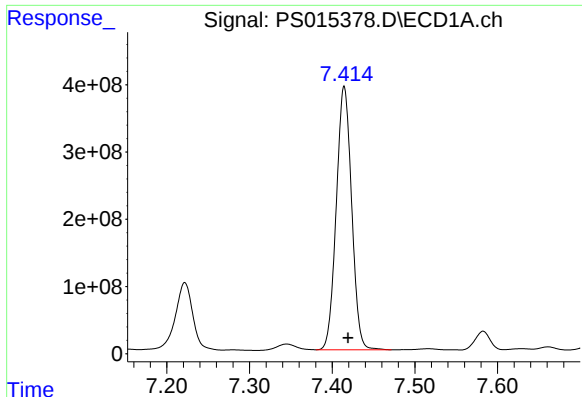
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: -0.003 min
Response: 1459141172
Conc: 578.94 ng/ml



#4 2,4-DCAA

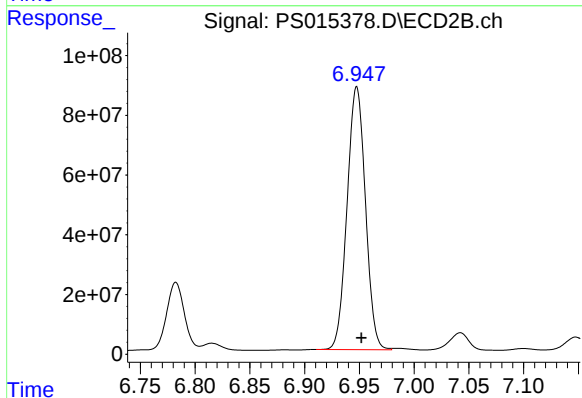
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 255225632
Conc: 476.37 ng/ml



#5 DICAMBA

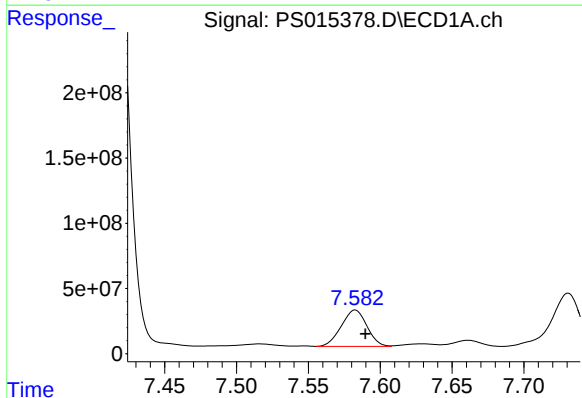
R.T.: 7.414 min
Delta R.T.: -0.005 min
Response: 5056227147
Conc: 530.46 ng/ml m

Instrument :
ECD_S
ClientSampleId :
19MSD



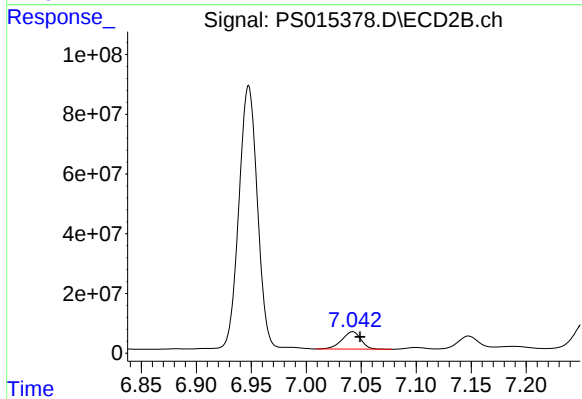
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.004 min
Response: 1027067563
Conc: 464.12 ng/ml



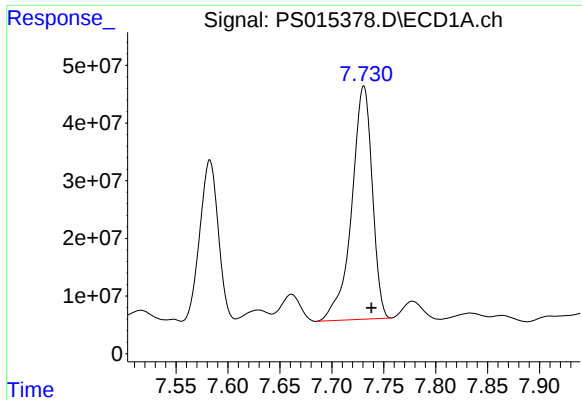
#6 MCP

R.T.: 7.583 min
Delta R.T.: -0.007 min
Response: 345850051
Conc: 48.06 ug/ml



#6 MCP

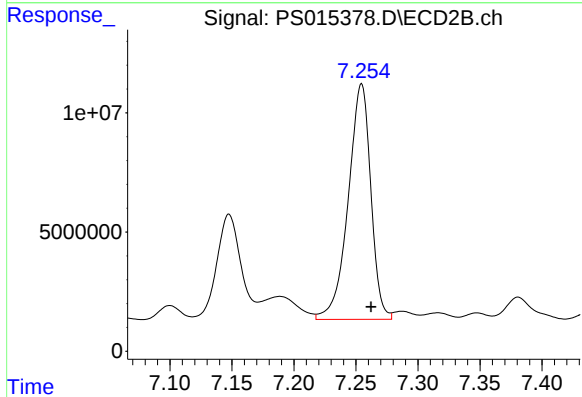
R.T.: 7.042 min
Delta R.T.: -0.007 min
Response: 70070159
Conc: 39.65 ug/ml



#7 MCPA

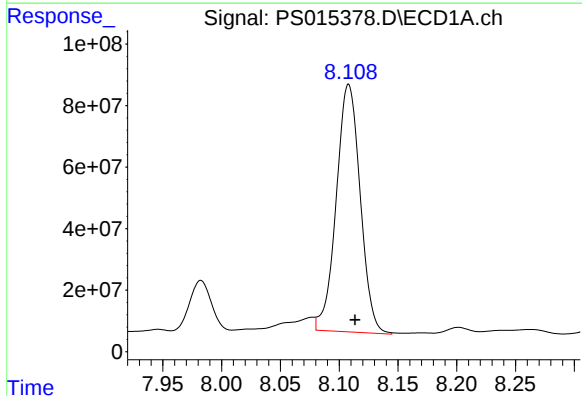
R.T.: 7.731 min
Delta R.T.: -0.007 min
Response: 556185165
Conc: 55.42 ug/ml

Instrument :
ECD_S
ClientSampleId :
19MSD



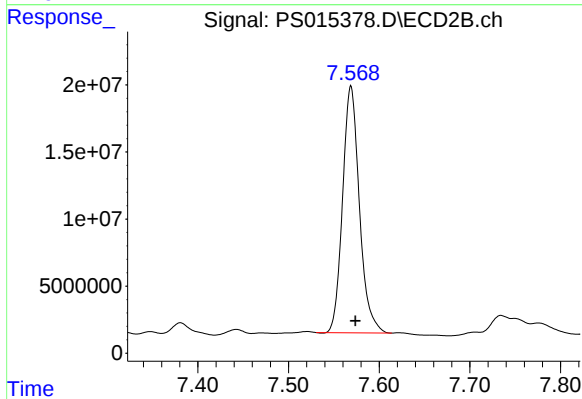
#7 MCPA

R.T.: 7.255 min
Delta R.T.: -0.008 min
Response: 125401998
Conc: 48.25 ug/ml



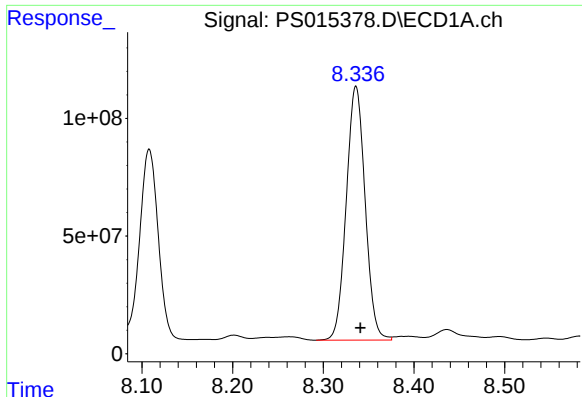
#8 DICHLORPROP

R.T.: 8.108 min
Delta R.T.: -0.006 min
Response: 1139648641
Conc: 494.83 ng/ml m



#8 DICHLORPROP

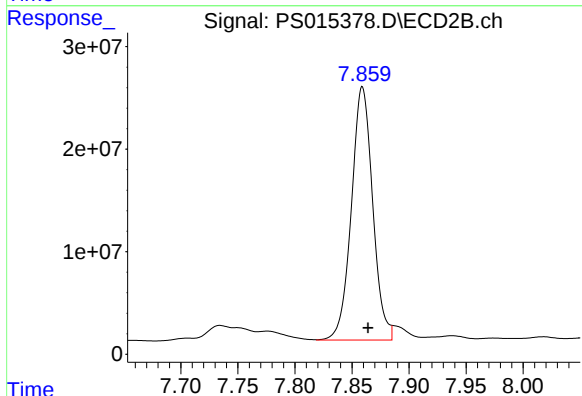
R.T.: 7.569 min
Delta R.T.: -0.005 min
Response: 236993870
Conc: 436.24 ng/ml



#9 2,4-D

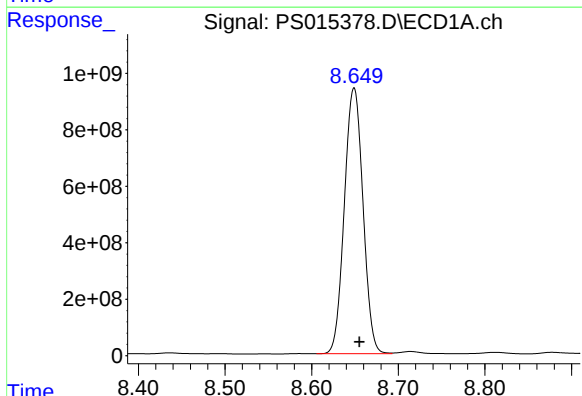
R.T.: 8.336 min
Delta R.T.: -0.005 min
Response: 1559564139
Conc: 612.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
19MSD



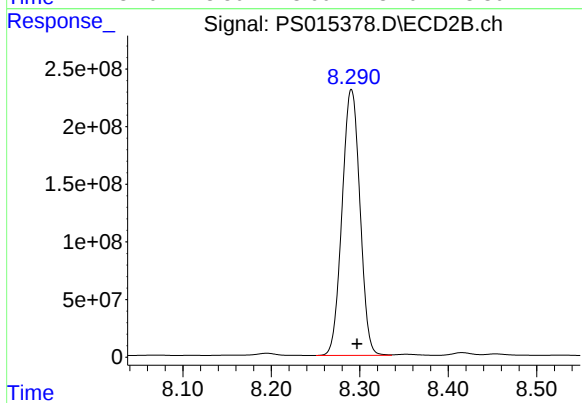
#9 2,4-D

R.T.: 7.859 min
Delta R.T.: -0.005 min
Response: 320325768
Conc: 497.38 ng/ml m



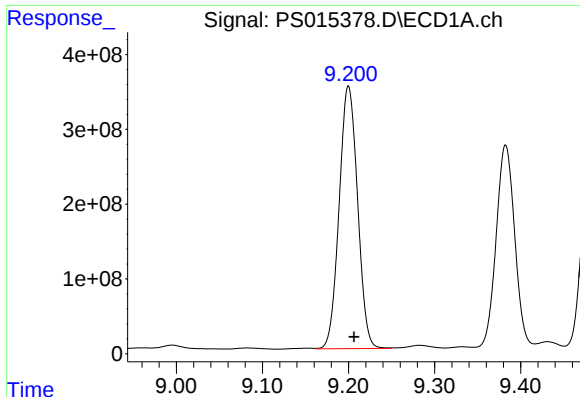
#10 Pentachlorophenol

R.T.: 8.649 min
Delta R.T.: -0.006 min
Response: 14102990334
Conc: 435.67 ng/ml



#10 Pentachlorophenol

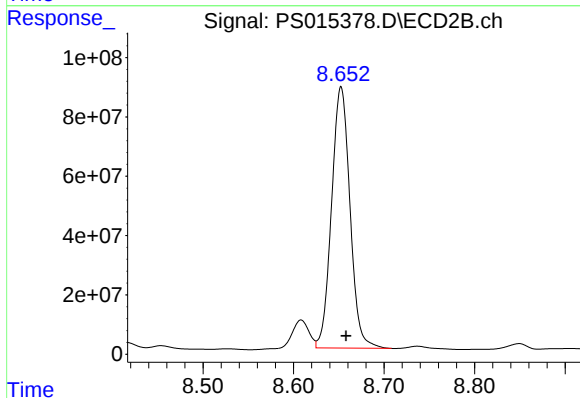
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 3238751696
Conc: 439.98 ng/ml



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

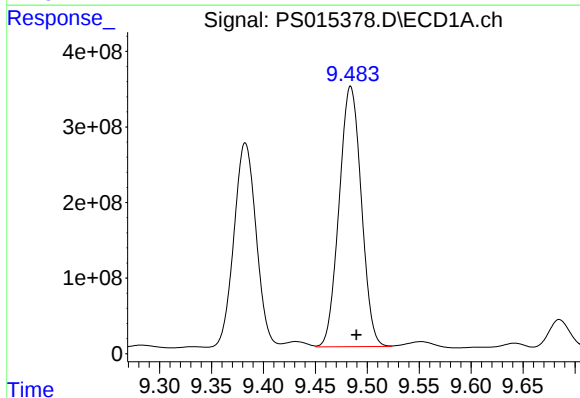
R.T.: 9.200 min
Delta R.T.: -0.007 min
Response: 5222412523
Conc: 420.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
19MSD



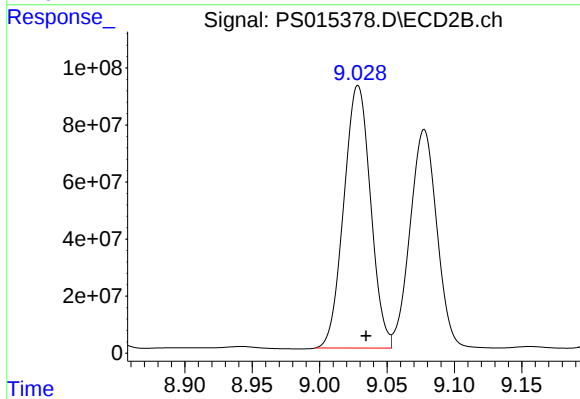
#11 2,4,5-TP (SILVEX)

R.T.: 8.652 min
Delta R.T.: -0.006 min
Response: 1246234252
Conc: 429.45 ng/ml m



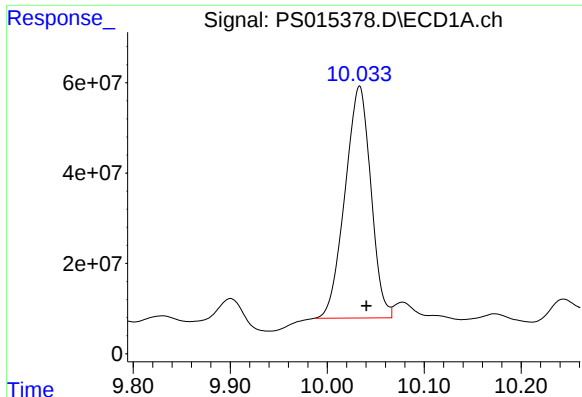
#12 2,4,5-T

R.T.: 9.484 min
Delta R.T.: -0.005 min
Response: 5118560111
Conc: 426.16 ng/ml



#12 2,4,5-T

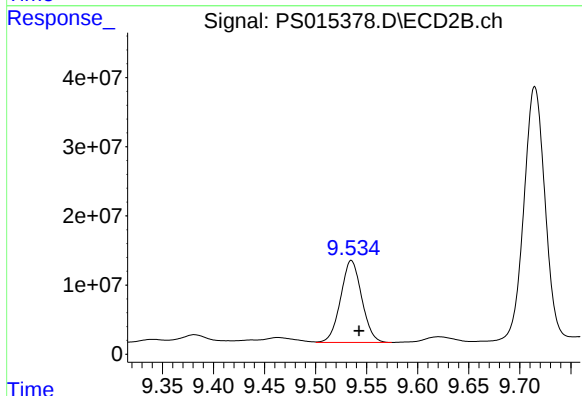
R.T.: 9.028 min
Delta R.T.: -0.006 min
Response: 1273874443
Conc: 440.03 ng/ml



#13 2,4-DB

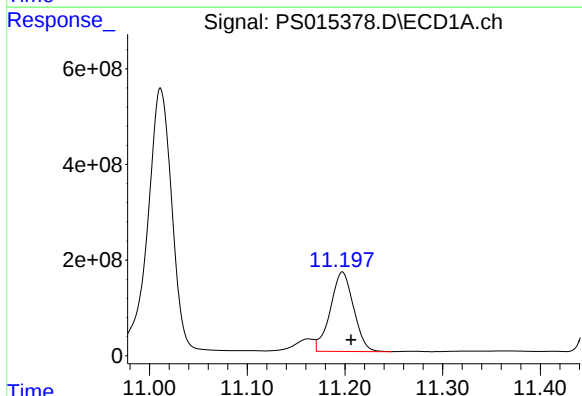
R.T.: 10.033 min
Delta R.T.: -0.007 min
Response: 950917594
Conc: 373.42 ng/ml m

Instrument :
ECD_S
ClientSampleId :
19MSD



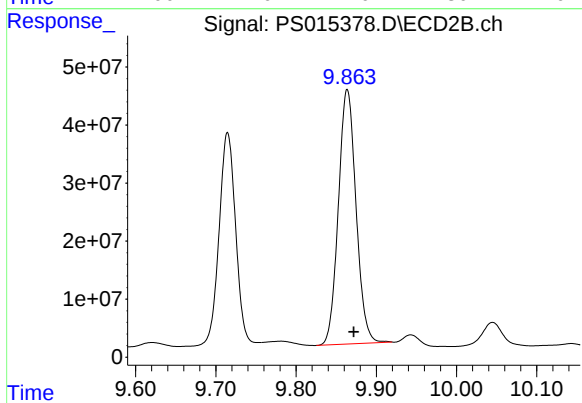
#13 2,4-DB

R.T.: 9.535 min
Delta R.T.: -0.007 min
Response: 170526400
Conc: 442.07 ng/ml



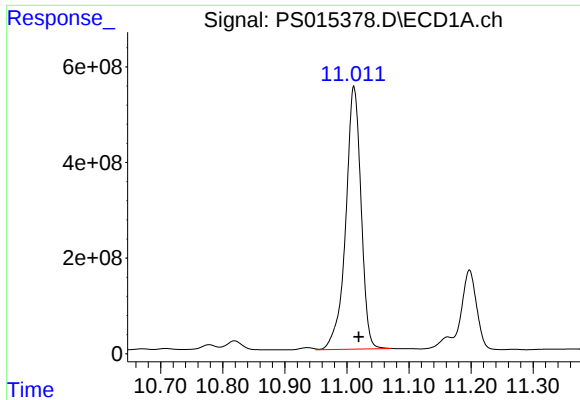
#14 DINOSEB

R.T.: 11.197 min
Delta R.T.: -0.009 min
Response: 2740710750
Conc: 343.04 ng/ml m



#14 DINOSEB

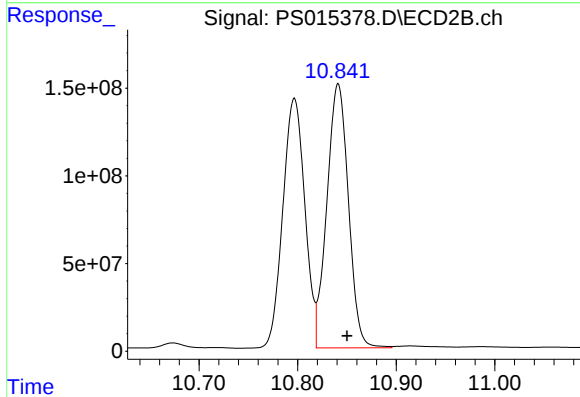
R.T.: 9.864 min
Delta R.T.: -0.008 min
Response: 671461601
Conc: 367.69 ng/ml



#15 Picloram

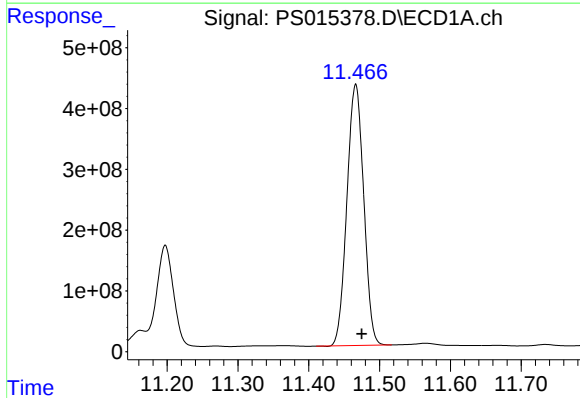
R.T.: 11.011 min
Delta R.T.: -0.009 min
Response: 9410668517
Conc: 568.04 ng/ml m

Instrument :
ECD_S
ClientSampleId :
19MSD



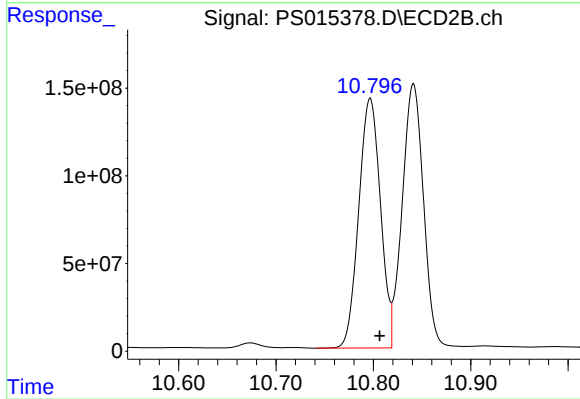
#15 Picloram

R.T.: 10.841 min
Delta R.T.: -0.009 min
Response: 2286756783
Conc: 550.64 ng/ml



#16 DCPA

R.T.: 11.466 min
Delta R.T.: -0.009 min
Response: 7070977544
Conc: 419.34 ng/ml



#16 DCPA

R.T.: 10.797 min
Delta R.T.: -0.010 min
Response: 2207539182
Conc: 512.07 ng/ml