

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102821\
 Data File : PS017268.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2021 18:29
 Operator : DD\AJ
 Sample : M4358-10MS
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TH-GDMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 22:58:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 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	7.151	6.736	831.1E6	333.8E6	543.763	571.088m
Target Compounds							
1) T	Dalapon	2.988	2.496	947.4E6	292.0E6	436.292	451.349
2) T	3,5-DICHL...	6.375	5.935	952.9E6	371.4E6	441.409	427.671m
3) T	4-Nitroph...	6.980	6.362	415.6E6	144.0E6	476.529	446.755
5) T	DICAMBA	7.340	6.898	2639.1E6	1144.5E6	440.597	449.527
6) T	MCPD	7.508	6.992	188.2E6	78645506	42.091	39.052
7) T	MCPA	7.656	7.202	286.5E6	142.7E6	46.443	48.211
8) T	DICHLORPROP	8.032	7.515	661.3E6	247.6E6	441.041	385.049
9) T	2,4-D	8.260	7.806	840.9E6	386.8E6	474.769	513.932
10) T	Pentachlo...	8.566	8.230	7425.4E6	2979.0E6	357.884	364.870
11) T	2,4,5-TP ...	9.116	8.589	3210.0E6	1351.8E6	394.697	392.136m
12) T	2,4,5-T	9.399	8.967	3356.9E6	1377.6E6	417.935	434.640
13) T	2,4-DB	9.951	9.472	437.0E6	150.1E6	290.473	361.934
14) T	DINOSEB	11.102	9.797	277.0E6	120.5E6	48.897m	54.625
15) T	Picloram	10.923	10.775	5642.6E6	2070.7E6	528.260	540.680
16) T	DCPA	11.371	10.726	4789.1E6	2386.0E6	470.252	559.149

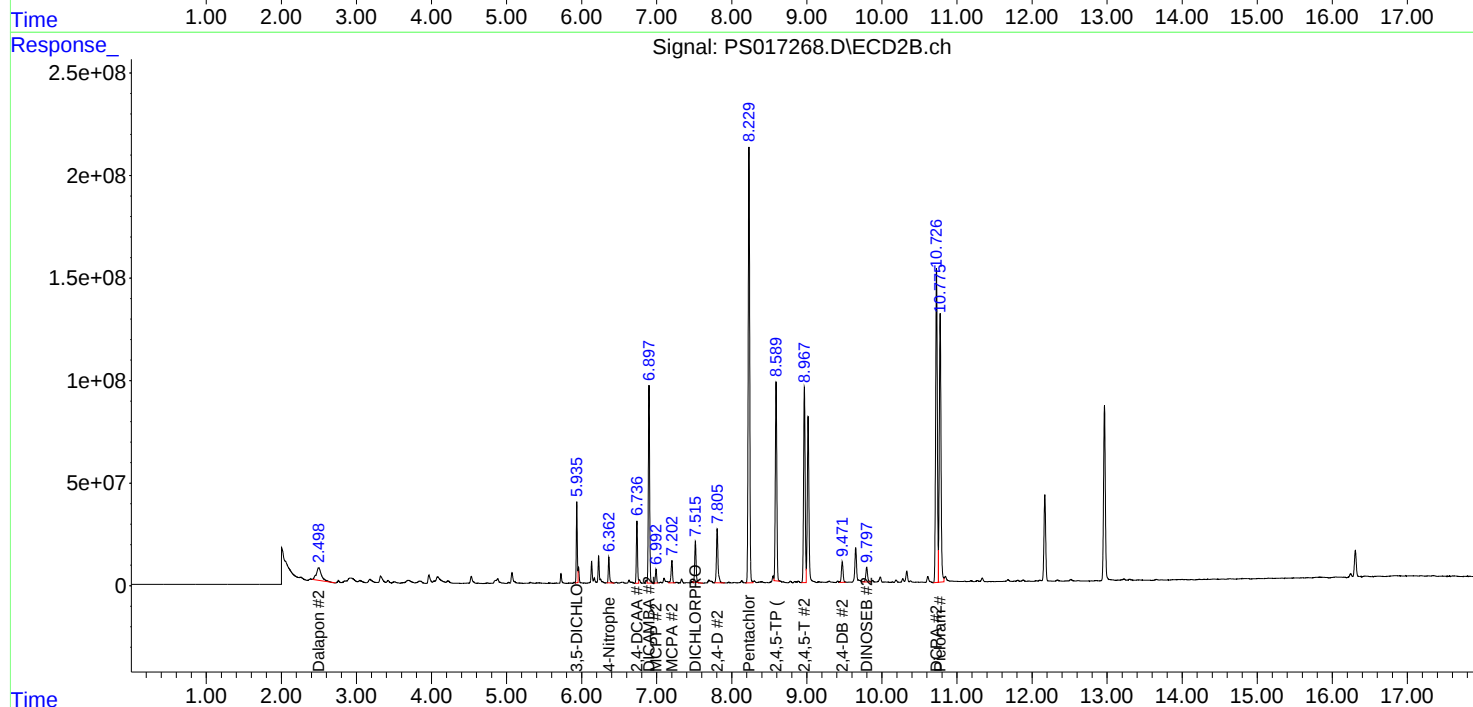
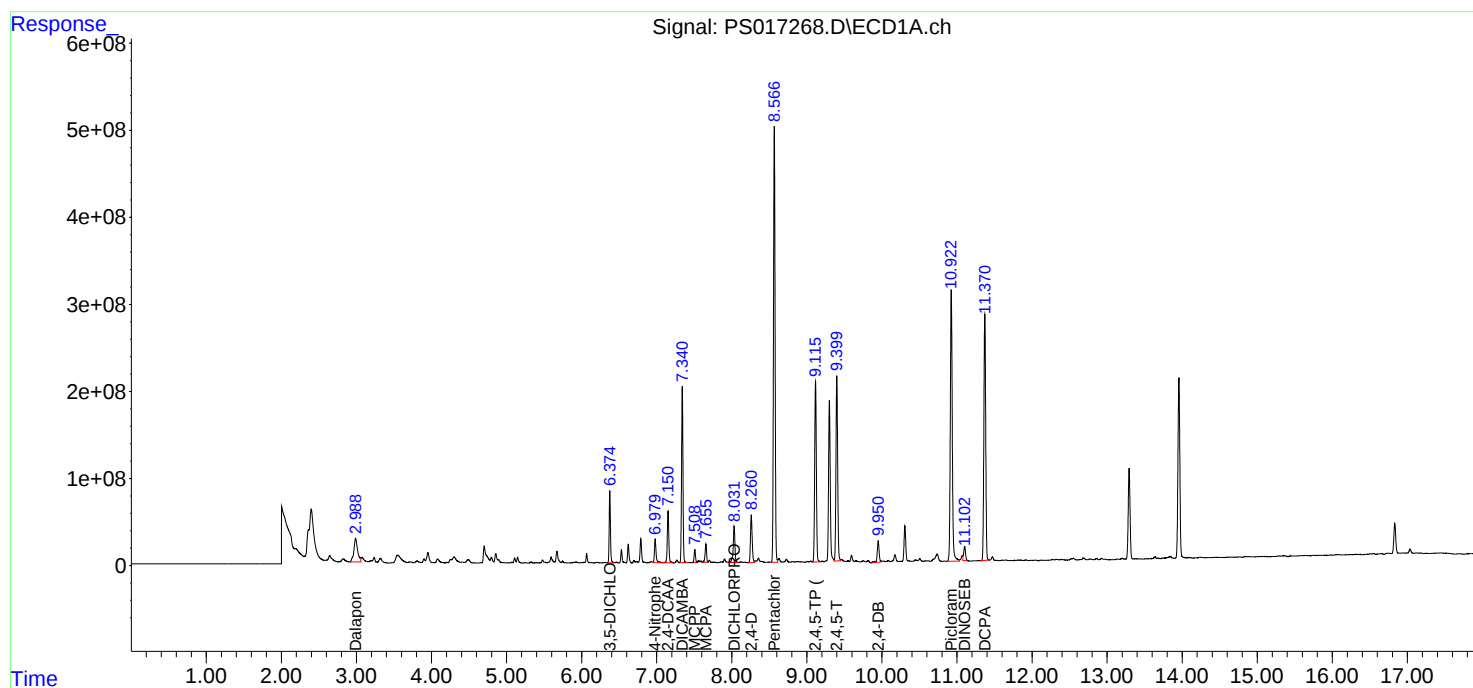
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

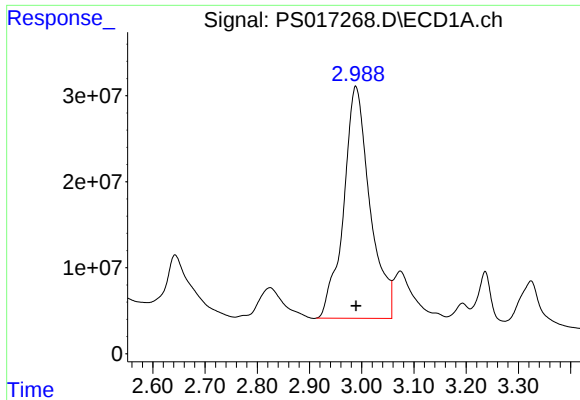
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Operator : DD\AJ
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Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TH-GDMS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 22:58:30 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
Quant Title : 8080.M
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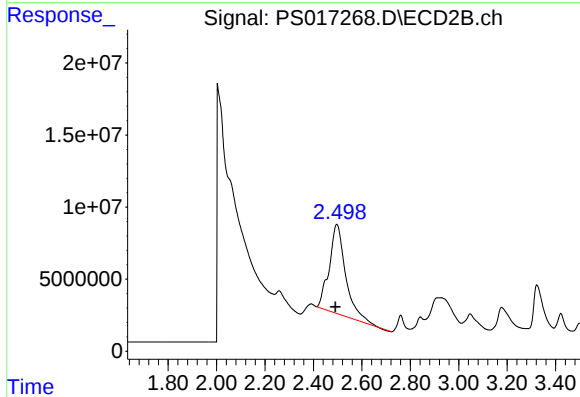




#1 Dalapon

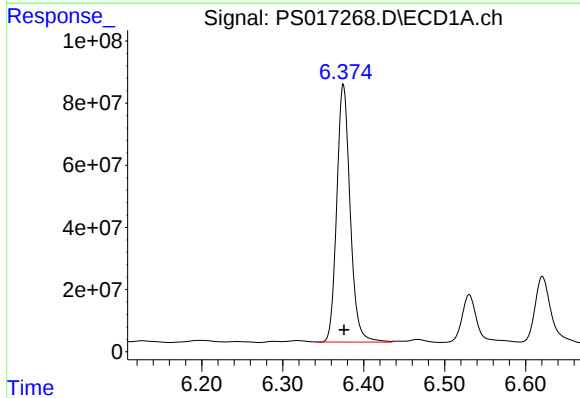
R.T.: 2.988 min
Delta R.T.: 0.000 min
Response: 947368424
Conc: 436.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
TH-GDMS



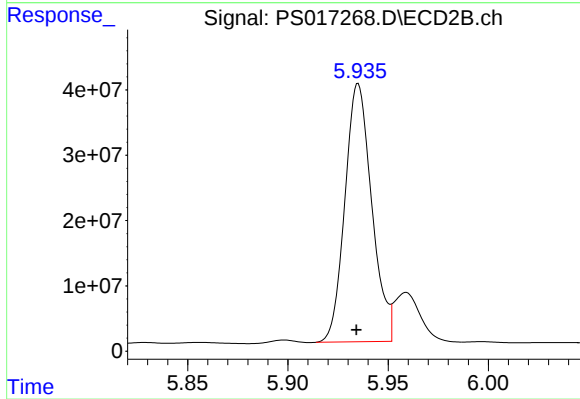
#1 Dalapon

R.T.: 2.496 min
Delta R.T.: 0.005 min
Response: 292042662
Conc: 451.35 ng/ml



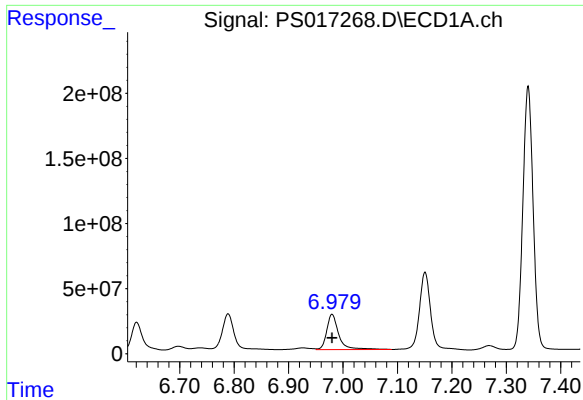
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.375 min
Delta R.T.: 0.000 min
Response: 952870311
Conc: 441.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

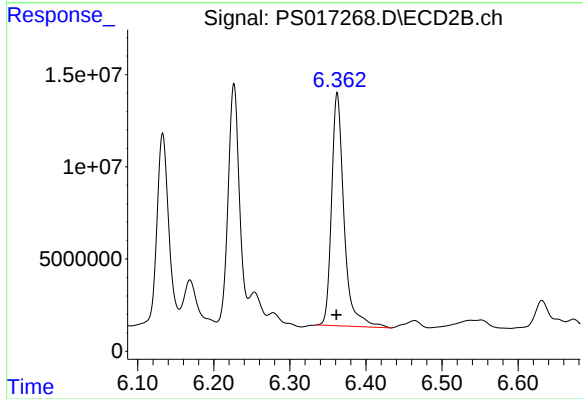
R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 371445914
Conc: 427.67 ng/ml m



#3 4-Nitrophenol

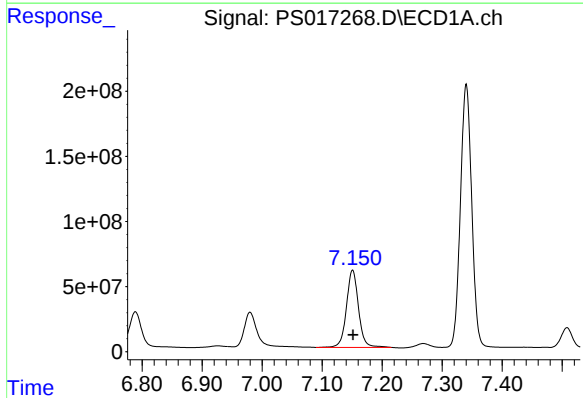
R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 415607793
Conc: 476.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
TH-GDMS



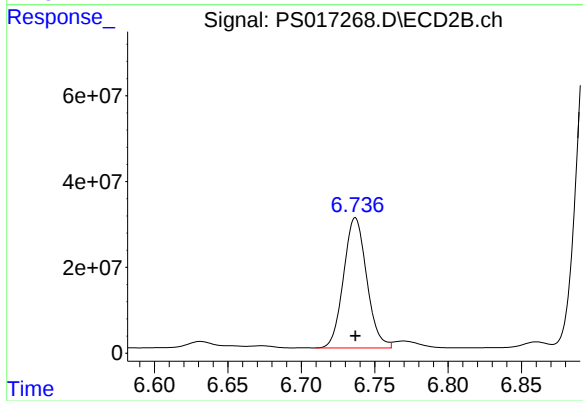
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: 0.001 min
Response: 144009318
Conc: 446.76 ng/ml



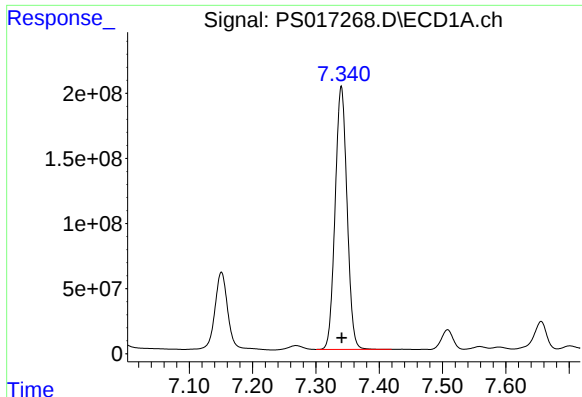
#4 2,4-DCAA

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 831119213
Conc: 543.76 ng/ml



#4 2,4-DCAA

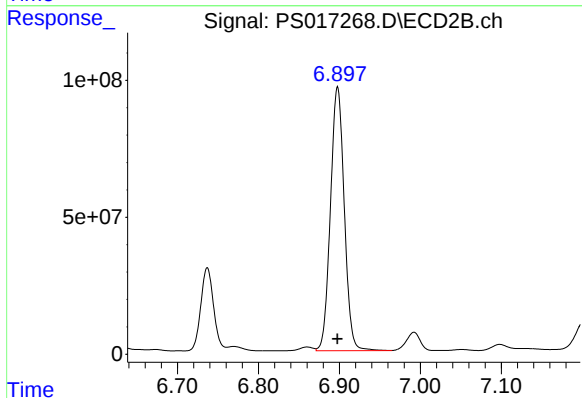
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 333767729
Conc: 571.09 ng/ml m



#5 DICAMBA

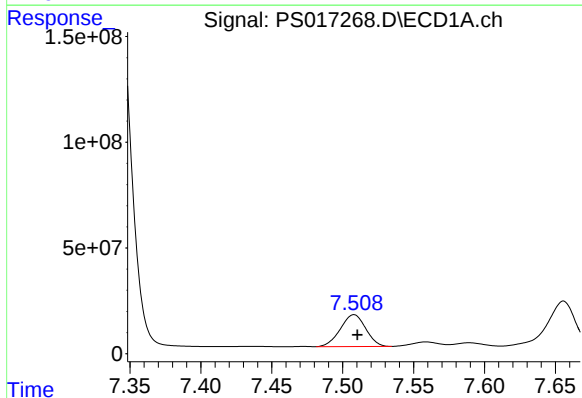
R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 2639053672
Conc: 440.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
TH-GDMS



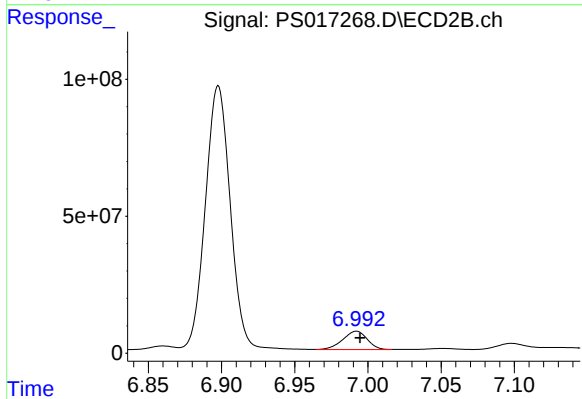
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 1144524172
Conc: 449.53 ng/ml



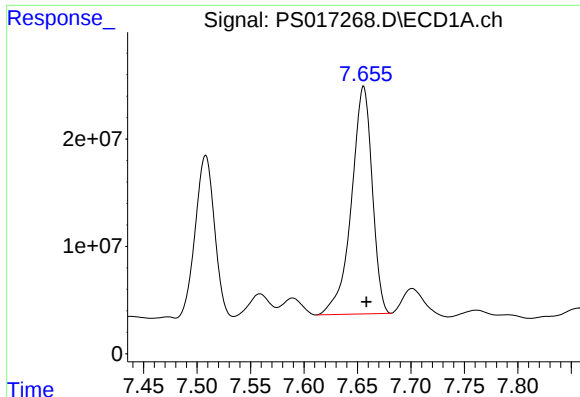
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.002 min
Response: 188165154
Conc: 42.09 ug/ml



#6 MCP

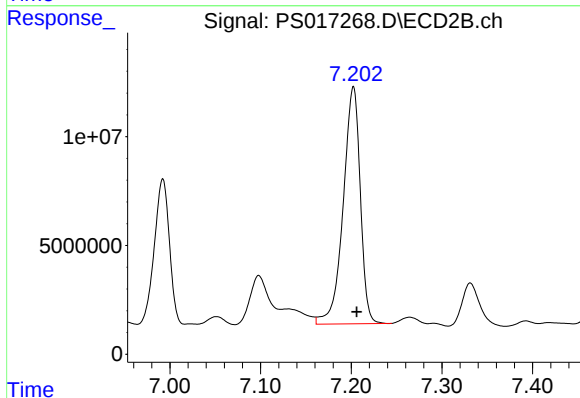
R.T.: 6.992 min
Delta R.T.: -0.003 min
Response: 78645506
Conc: 39.05 ug/ml



#7 MCPA

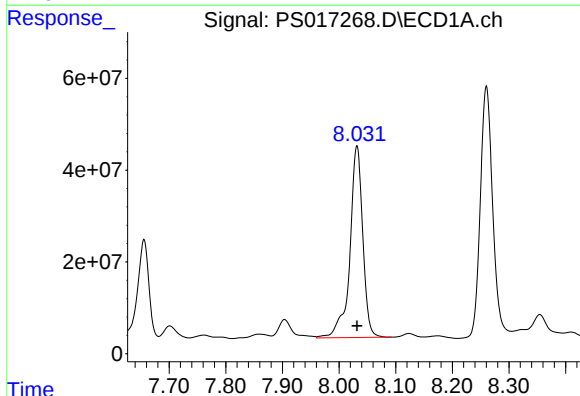
R.T.: 7.656 min
Delta R.T.: -0.003 min
Response: 286527439
Conc: 46.44 ug/ml

Instrument :
ECD_S
ClientSampleId :
TH-GDMS



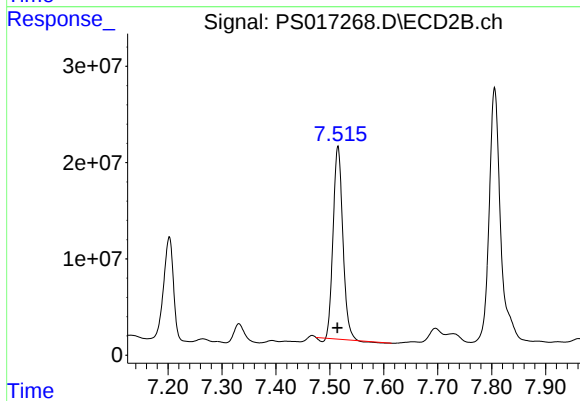
#7 MCPA

R.T.: 7.202 min
Delta R.T.: -0.004 min
Response: 142723990
Conc: 48.21 ug/ml



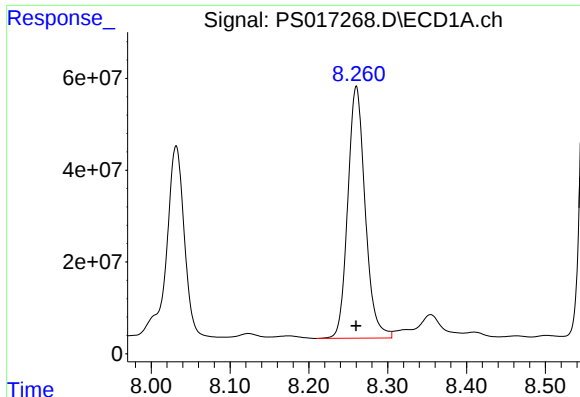
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 661293536
Conc: 441.04 ng/ml



#8 DICHLORPROP

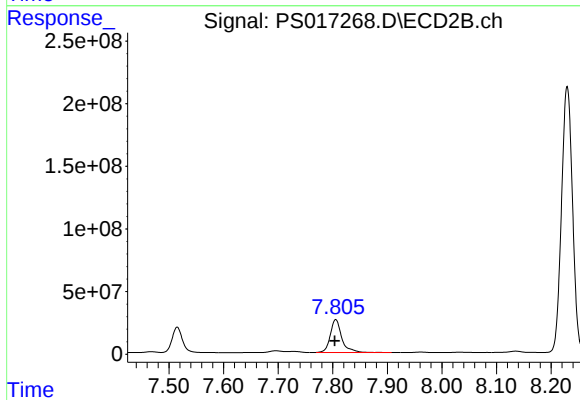
R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 247622494
Conc: 385.05 ng/ml



#9 2,4-D

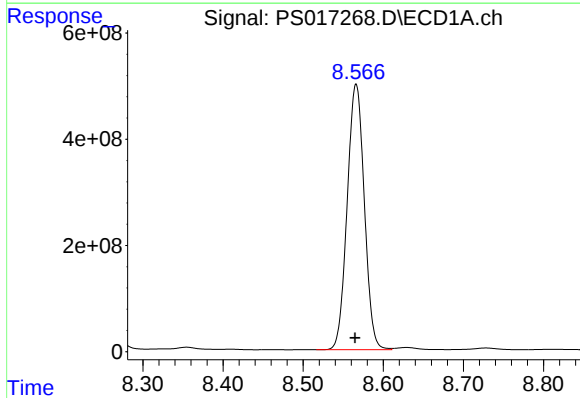
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 840911918
Conc: 474.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
TH-GDMS



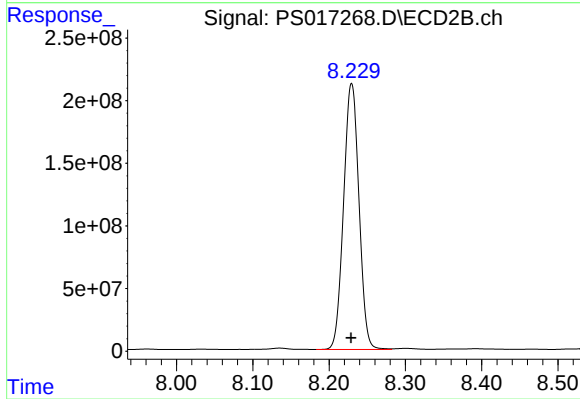
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: 0.002 min
Response: 386775382
Conc: 513.93 ng/ml



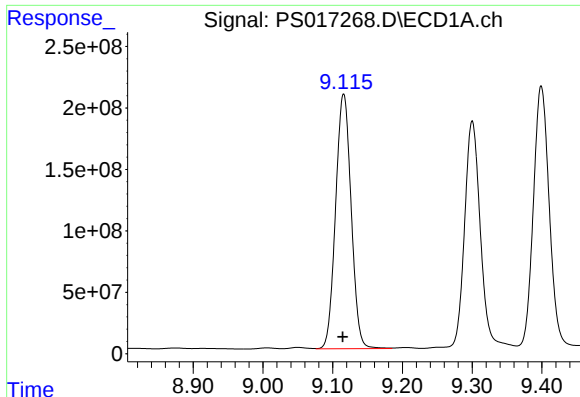
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: 0.001 min
Response: 7425395546
Conc: 357.88 ng/ml



#10 Pentachlorophenol

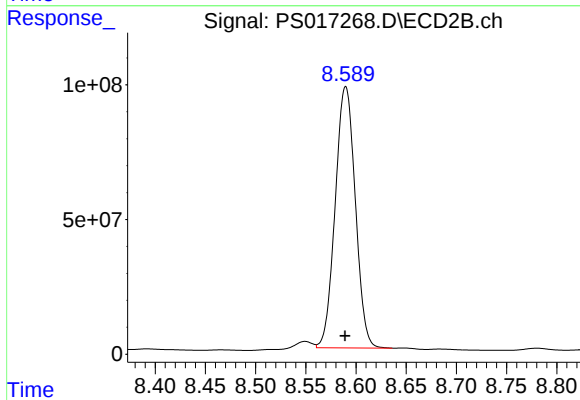
R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 2979041730
Conc: 364.87 ng/ml



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

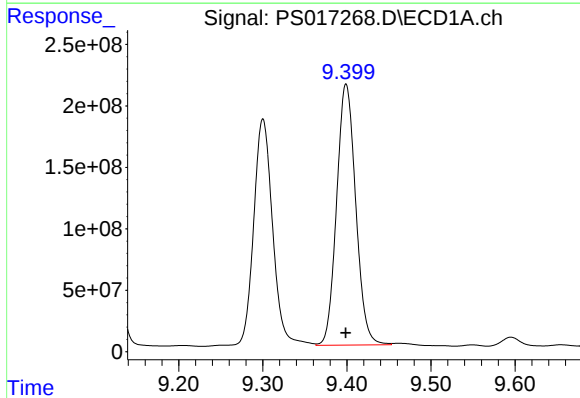
R.T.: 9.116 min
Delta R.T.: 0.001 min
Response: 3209955306
Conc: 394.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
TH-GDMS



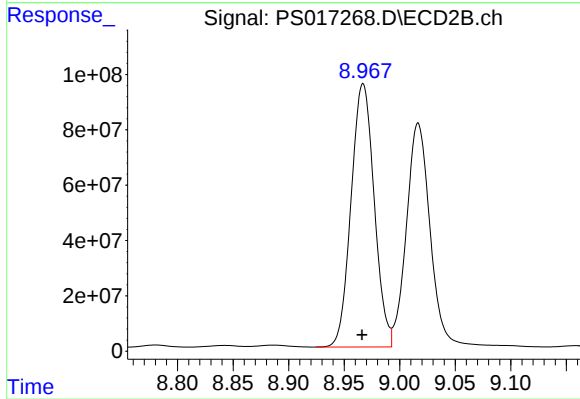
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 1351753118
Conc: 392.14 ng/ml m



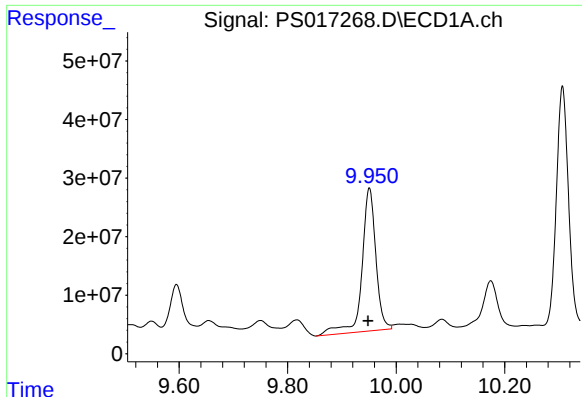
#12 2,4,5-T

R.T.: 9.399 min
Delta R.T.: 0.000 min
Response: 3356906196
Conc: 417.93 ng/ml



#12 2,4,5-T

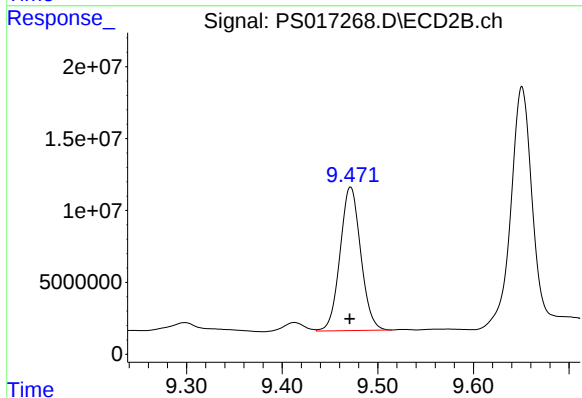
R.T.: 8.967 min
Delta R.T.: 0.000 min
Response: 1377587001
Conc: 434.64 ng/ml



#13 2,4-DB

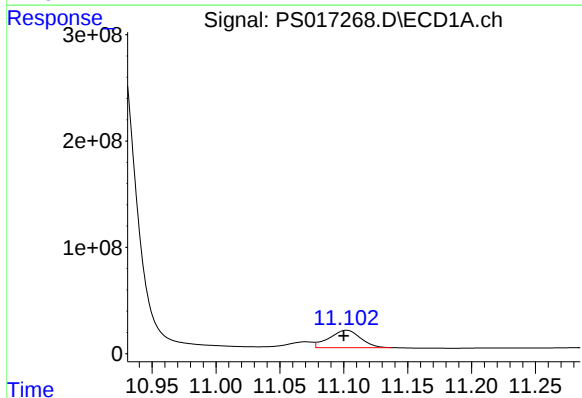
R.T.: 9.951 min
Delta R.T.: 0.003 min
Response: 436971770
Conc: 290.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
TH-GDMS



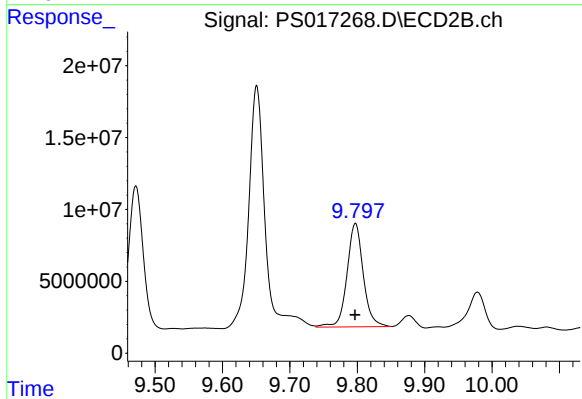
#13 2,4-DB

R.T.: 9.472 min
Delta R.T.: 0.000 min
Response: 150121240
Conc: 361.93 ng/ml



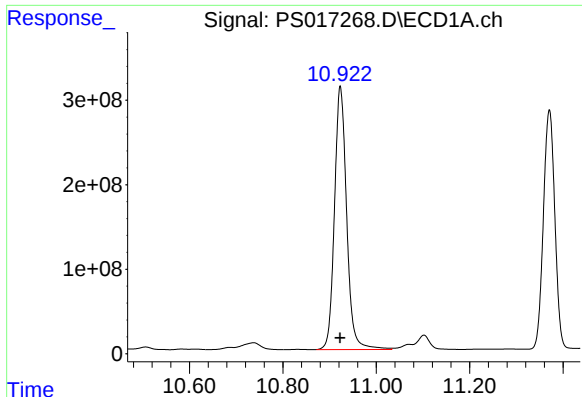
#14 DINOSEB

R.T.: 11.102 min
Delta R.T.: 0.002 min
Response: 276991575
Conc: 48.90 ng/ml m



#14 DINOSEB

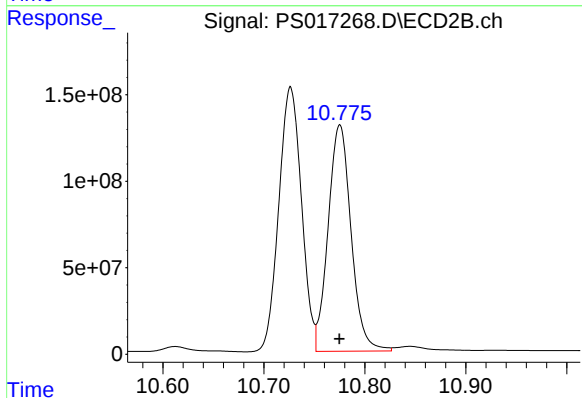
R.T.: 9.797 min
Delta R.T.: 0.000 min
Response: 120534059
Conc: 54.62 ng/ml



#15 Picloram

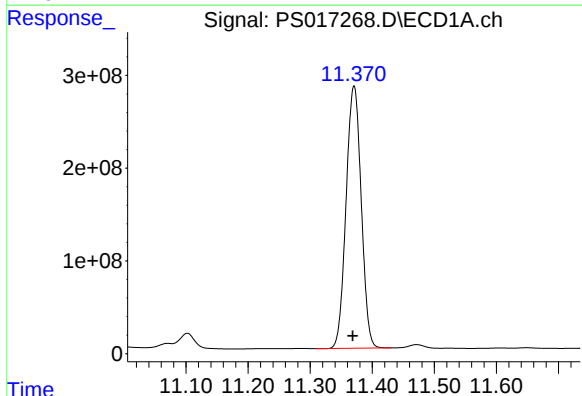
R.T.: 10.923 min
Delta R.T.: 0.001 min
Response: 5642577024
Conc: 528.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
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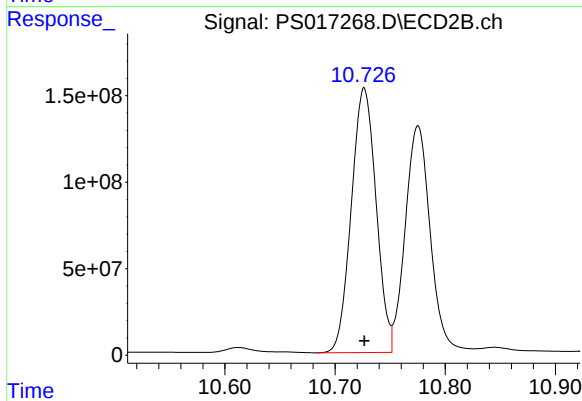
#15 Picloram

R.T.: 10.775 min
Delta R.T.: 0.000 min
Response: 2070654430
Conc: 540.68 ng/ml



#16 DCPA

R.T.: 11.371 min
Delta R.T.: 0.002 min
Response: 4789147960
Conc: 470.25 ng/ml



#16 DCPA

R.T.: 10.726 min
Delta R.T.: 0.000 min
Response: 2386031553
Conc: 559.15 ng/ml