

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040921\
 Data File : PS014540.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2021 14:55
 Operator : DD\AJ
 Sample : PB135460BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135460BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 09 15:14:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.158	6.883	741.1E6	226.0E6	487.170	485.578
Target Compounds							
1) T	Dalapon	3.002	2.597	733.6E6	273.0E6	406.833	419.414
2) T	3,5-DICHL...	6.384	6.045	870.2E6	332.7E6	419.992	453.710
3) T	4-Nitroph...	6.993	6.501	357.4E6	128.4E6	439.810	454.776
5) T	DICAMBA	7.346	7.049	2667.1E6	946.8E6	458.386	468.107
6) T	MCPD	7.510	7.141	193.1E6	74998518	44.359	44.535
7) T	MCPA	7.658	7.356	275.8E6	108.7E6	44.326	44.756
8) T	DICHLORPROP	8.032	7.674	620.6E6	232.7E6	443.513	460.978
9) T	2,4-D	8.262	7.972	735.0E6	258.8E6	462.260	465.464
10) T	Pentachlo...	8.567	8.393	10203.0E6	3340.0E6	485.473	496.831
11) T	2,4,5-TP ...	9.112	8.755	3904.7E6	1313.8E6	476.977	480.964
12) T	2,4,5-T	9.398	9.136	3919.0E6	1257.1E6	476.411	480.637
13) T	2,4-DB	9.946	9.641	697.6E6	159.1E6	458.388	458.584
14) T	DINOSEB	11.097	9.969	2966.5E6	898.3E6	460.371	466.477
15) T	Picloram	10.922	10.955	5420.0E6	1855.8E6	484.433	494.897
16) T	DCPA	11.362	10.896	5998.4E6	2023.3E6	486.802	498.260

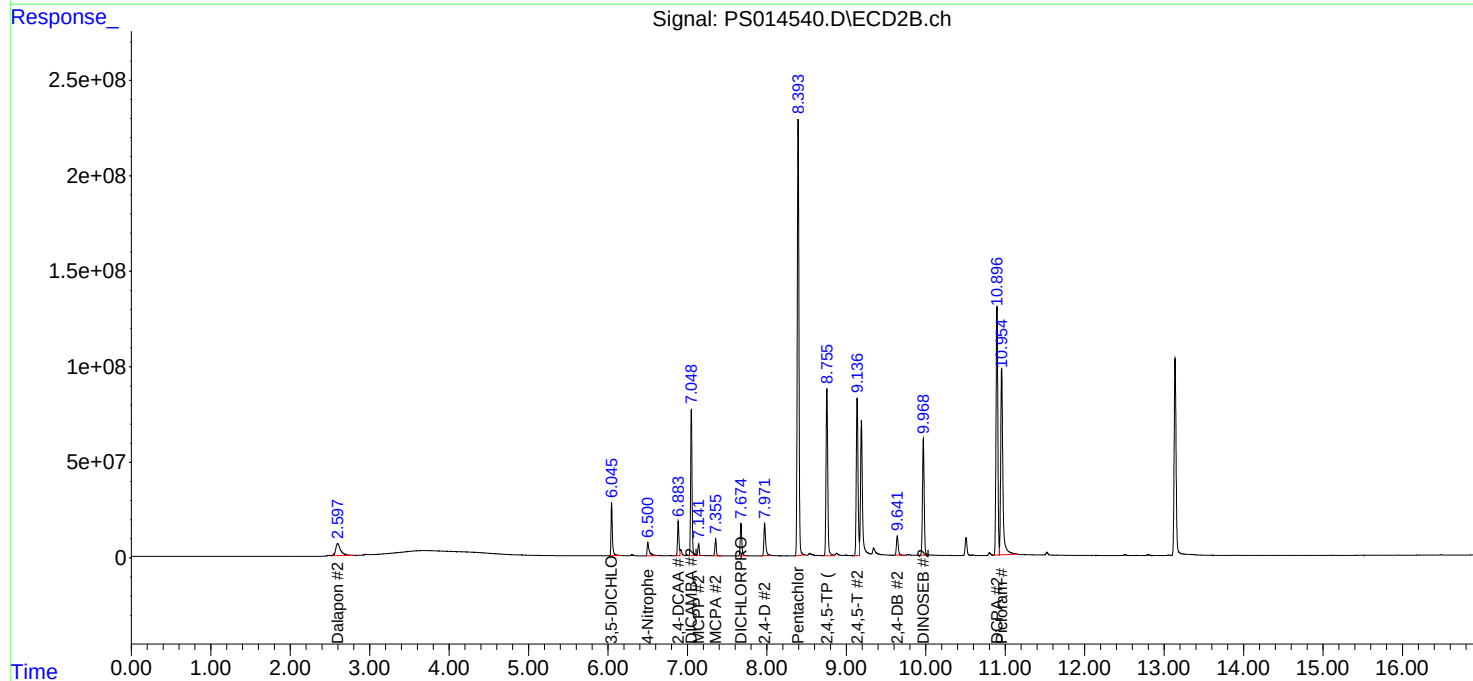
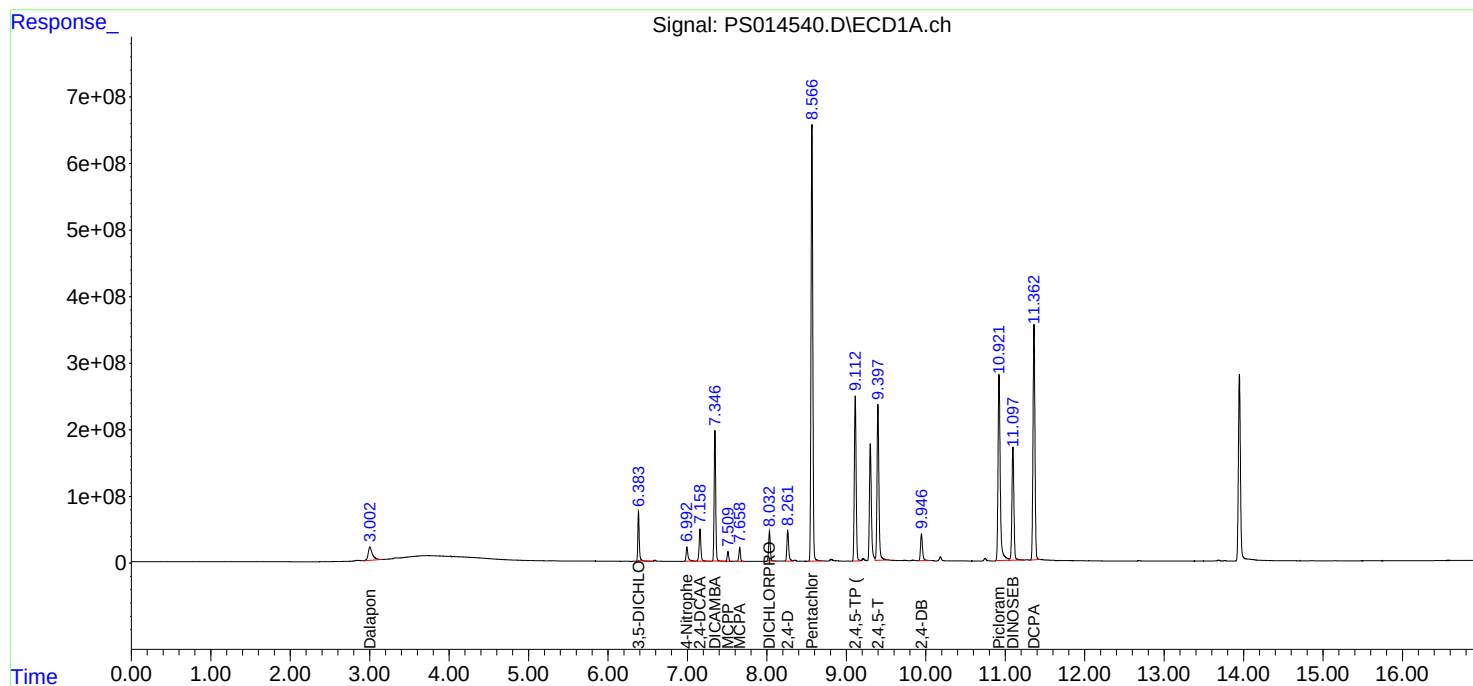
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

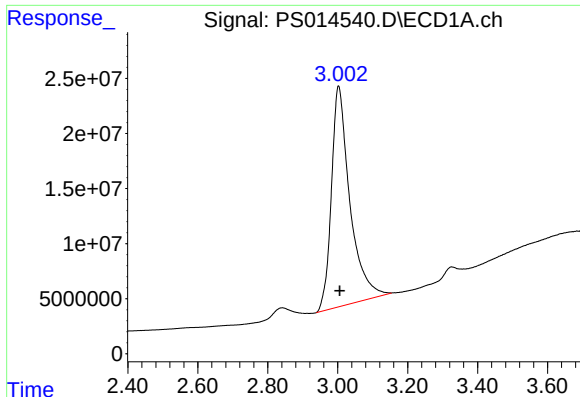
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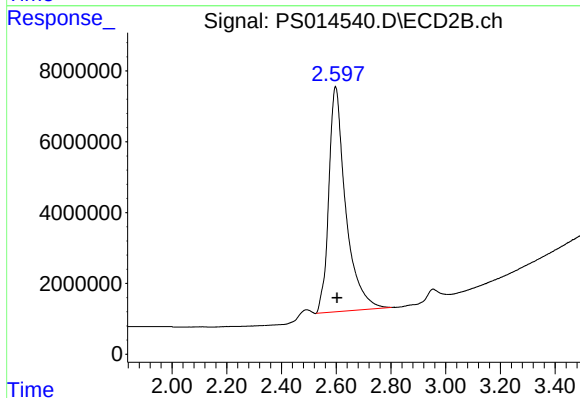




#1 Dalapon

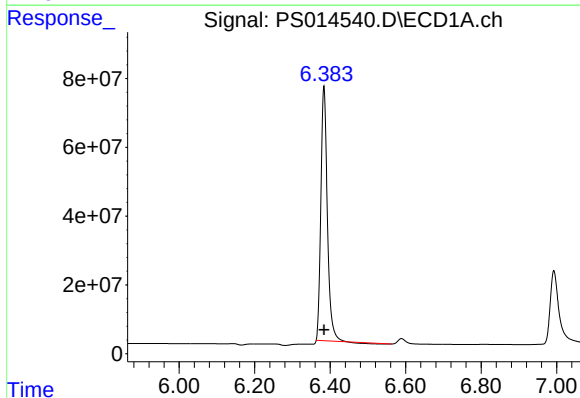
R.T.: 3.002 min
Delta R.T.: -0.004 min
Response: 733589478
Conc: 406.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135460BS



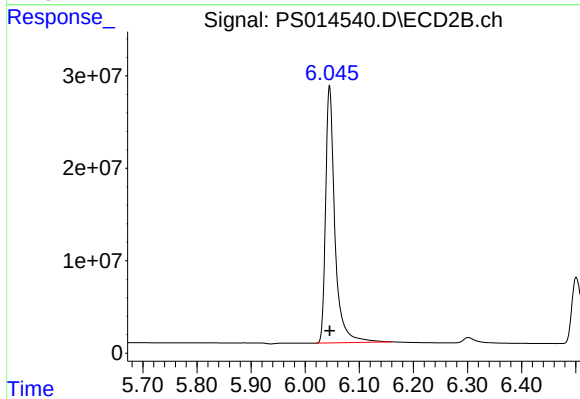
#1 Dalapon

R.T.: 2.597 min
Delta R.T.: -0.006 min
Response: 272965329
Conc: 419.41 ng/ml



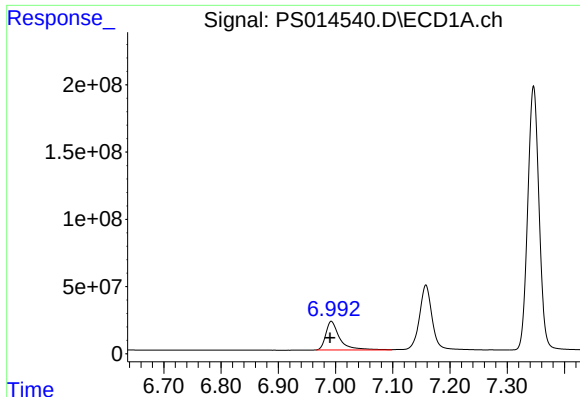
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.384 min
Delta R.T.: 0.000 min
Response: 870223840
Conc: 419.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

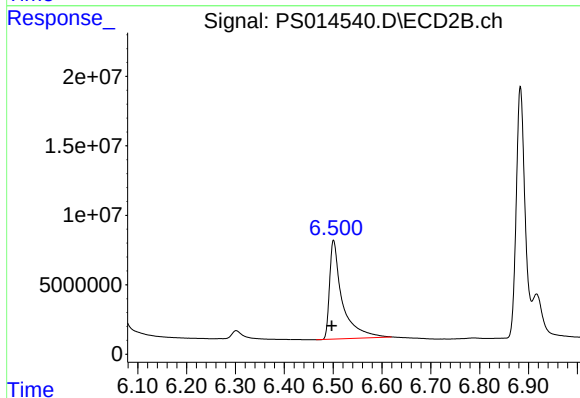
R.T.: 6.045 min
Delta R.T.: 0.000 min
Response: 332703865
Conc: 453.71 ng/ml



#3 4-Nitrophenol

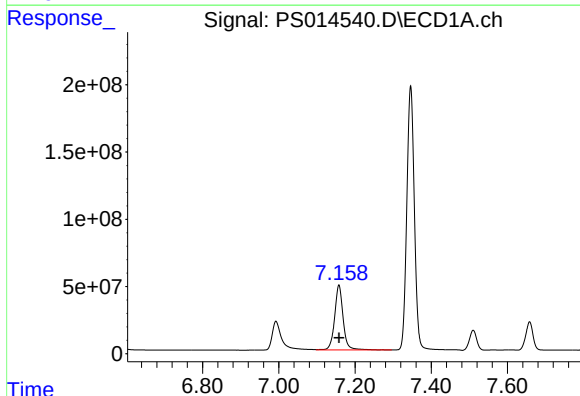
R.T.: 6.993 min
Delta R.T.: 0.002 min
Response: 357399129
Conc: 439.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135460BS



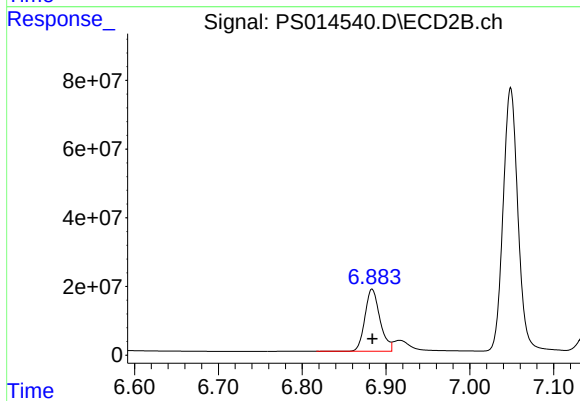
#3 4-Nitrophenol

R.T.: 6.501 min
Delta R.T.: 0.004 min
Response: 128398319
Conc: 454.78 ng/ml



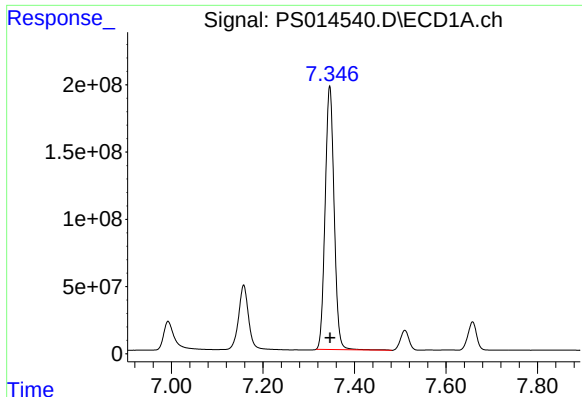
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 741080327
Conc: 487.17 ng/ml



#4 2,4-DCAA

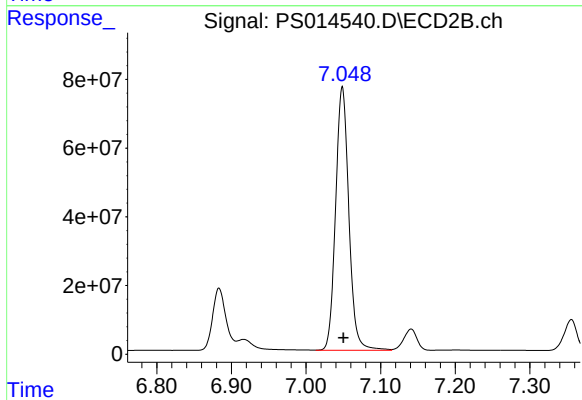
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 226014350
Conc: 485.58 ng/ml



#5 DICAMBA

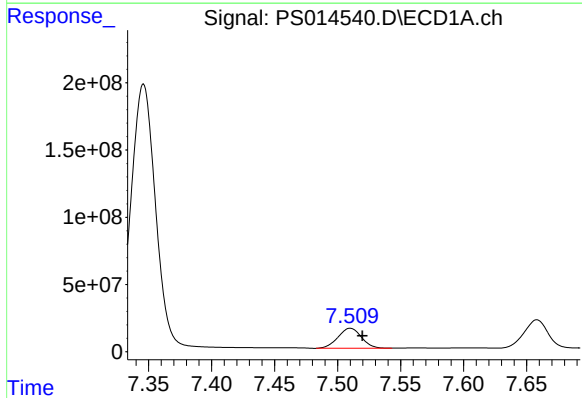
R.T.: 7.346 min
Delta R.T.: -0.001 min
Response: 2667054978
Conc: 458.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135460BS



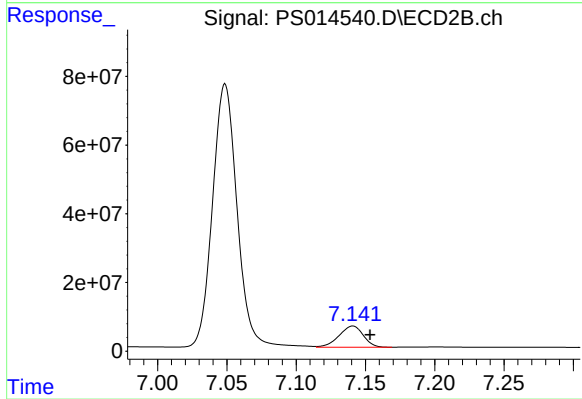
#5 DICAMBA

R.T.: 7.049 min
Delta R.T.: -0.002 min
Response: 946759036
Conc: 468.11 ng/ml



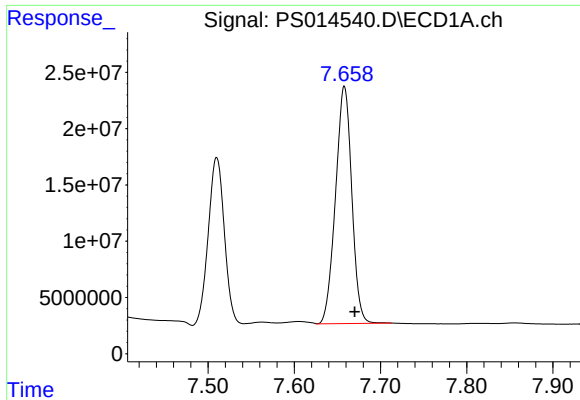
#6 MCP

R.T.: 7.510 min
Delta R.T.: -0.010 min
Response: 193149642
Conc: 44.36 ug/ml



#6 MCP

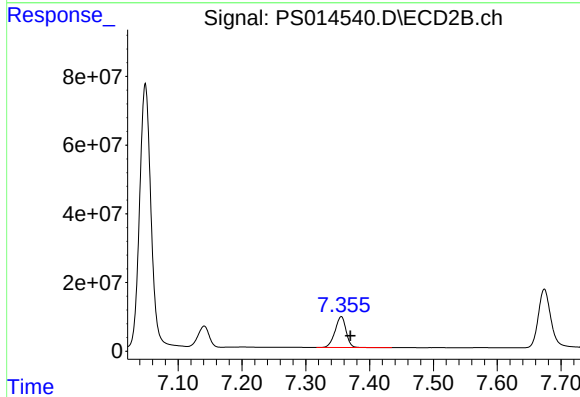
R.T.: 7.141 min
Delta R.T.: -0.012 min
Response: 74998518
Conc: 44.53 ug/ml



#7 MCPA

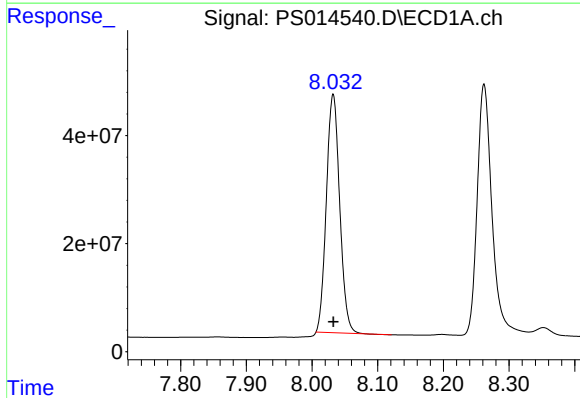
R.T.: 7.658 min
Delta R.T.: -0.012 min
Response: 275835798
Conc: 44.33 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135460BS



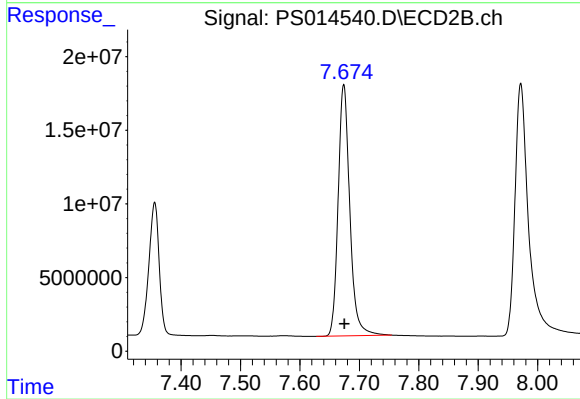
#7 MCPA

R.T.: 7.356 min
Delta R.T.: -0.014 min
Response: 108691457
Conc: 44.76 ug/ml



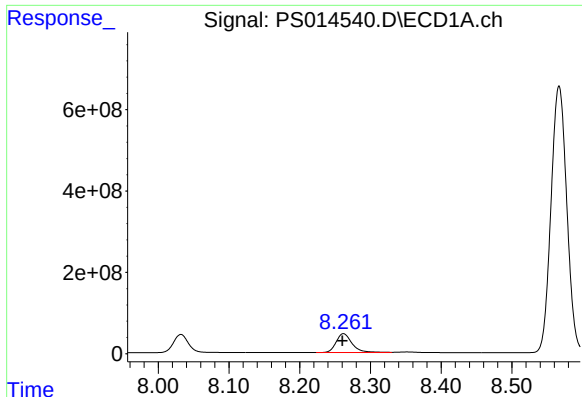
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 620621889
Conc: 443.51 ng/ml



#8 DICHLORPROP

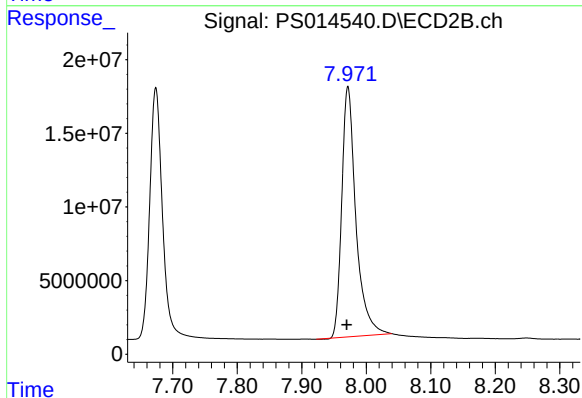
R.T.: 7.674 min
Delta R.T.: 0.000 min
Response: 232711309
Conc: 460.98 ng/ml



#9 2,4-D

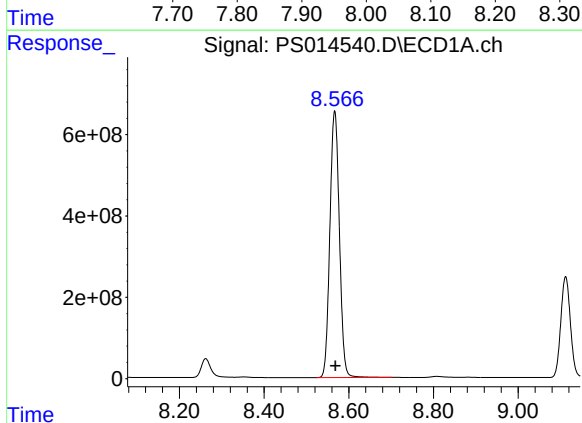
R.T.: 8.262 min
Delta R.T.: 0.001 min
Response: 734986347
Conc: 462.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135460BS



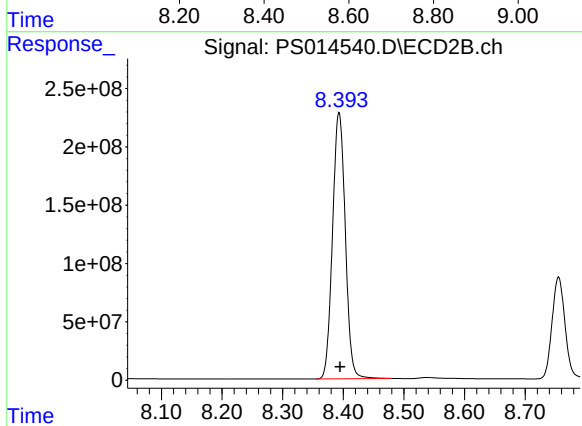
#9 2,4-D

R.T.: 7.972 min
Delta R.T.: 0.002 min
Response: 258841645
Conc: 465.46 ng/ml



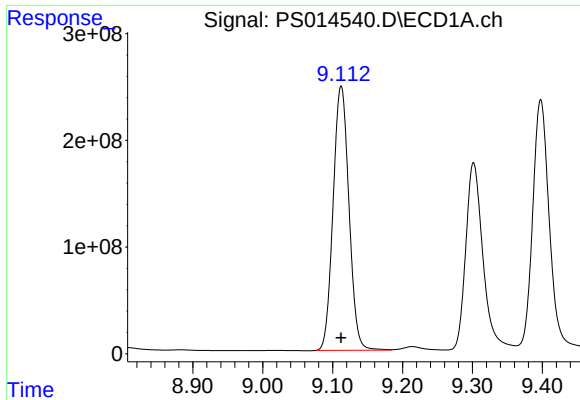
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.002 min
Response: 10203047656
Conc: 485.47 ng/ml



#10 Pentachlorophenol

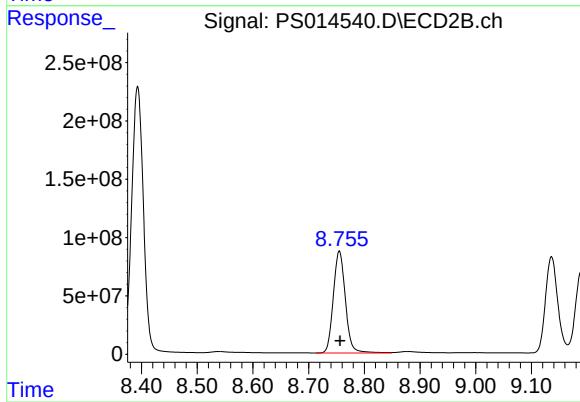
R.T.: 8.393 min
Delta R.T.: -0.002 min
Response: 3339970632
Conc: 496.83 ng/ml



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

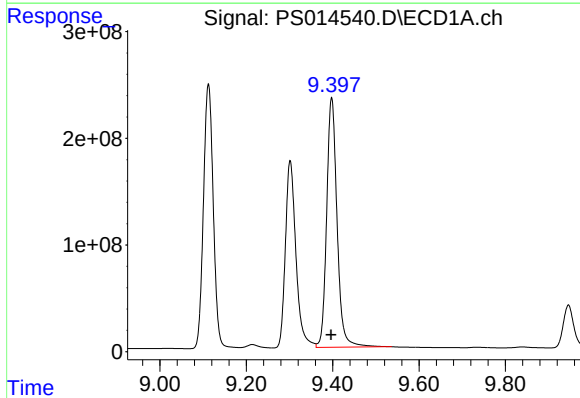
R.T.: 9.112 min
Delta R.T.: 0.000 min
Response: 3904735906
Conc: 476.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135460BS



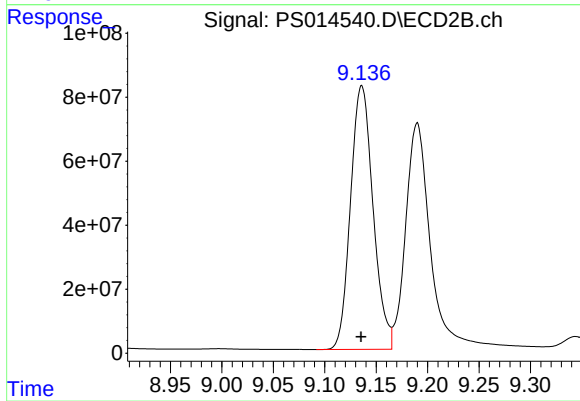
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: -0.001 min
Response: 1313833813
Conc: 480.96 ng/ml



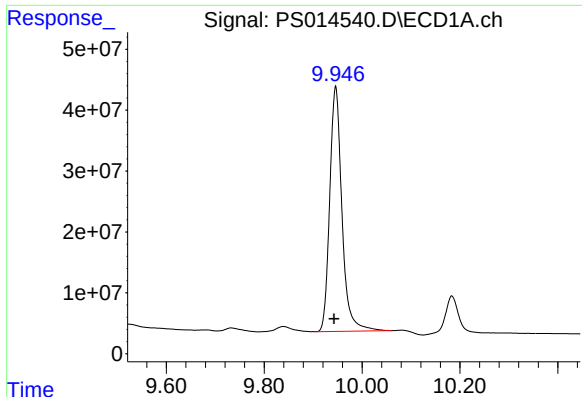
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: 0.002 min
Response: 3918998556
Conc: 476.41 ng/ml



#12 2,4,5-T

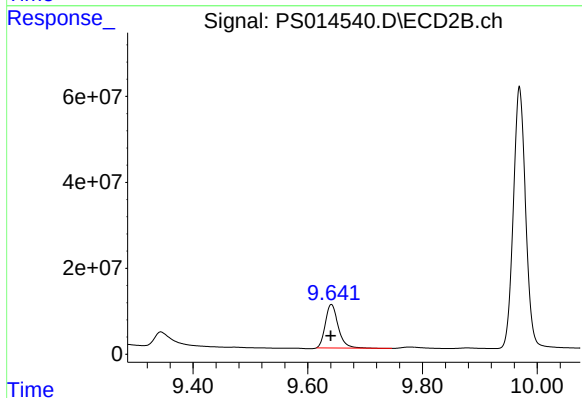
R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 1257126896
Conc: 480.64 ng/ml



#13 2,4-DB

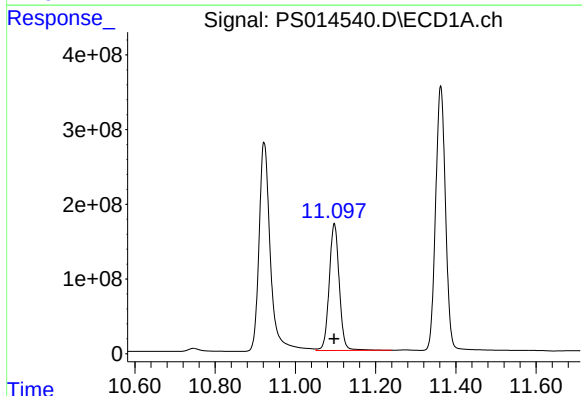
R.T.: 9.946 min
Delta R.T.: 0.003 min
Response: 697555132
Conc: 458.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135460BS



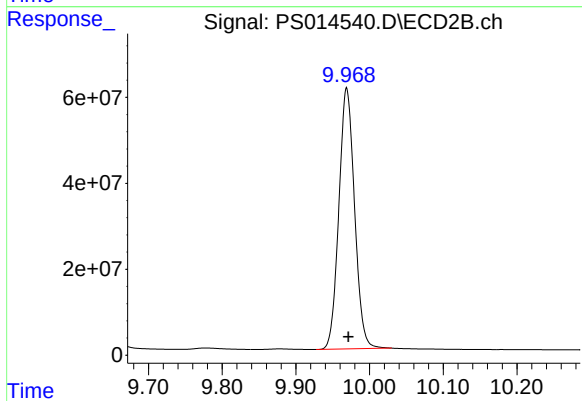
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.001 min
Response: 159069911
Conc: 458.58 ng/ml



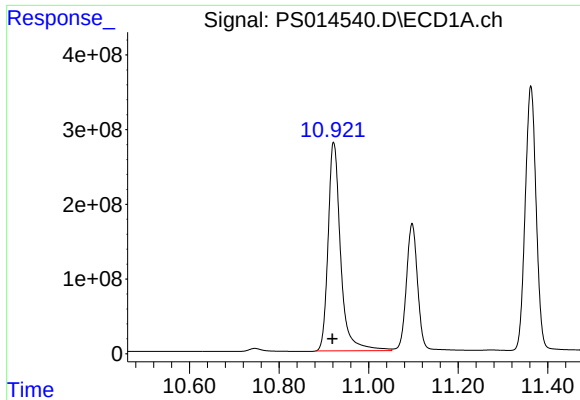
#14 DINOSEB

R.T.: 11.097 min
Delta R.T.: 0.000 min
Response: 2966470543
Conc: 460.37 ng/ml



#14 DINOSEB

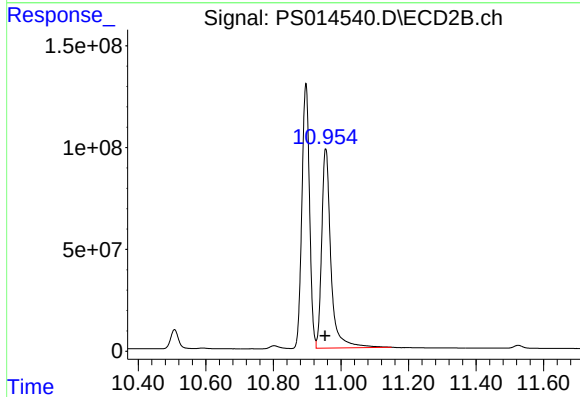
R.T.: 9.969 min
Delta R.T.: -0.002 min
Response: 898283193
Conc: 466.48 ng/ml



#15 Picloram

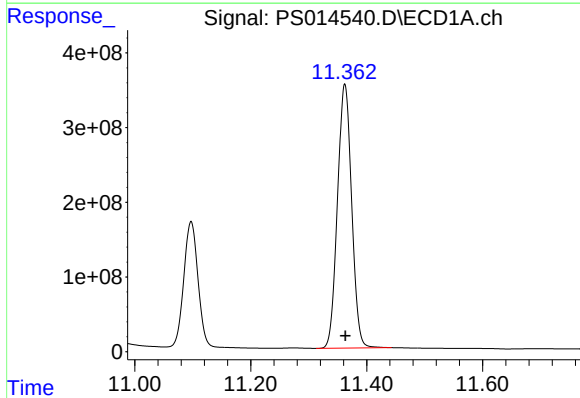
R.T.: 10.922 min
Delta R.T.: 0.003 min
Response: 5419986354
Conc: 484.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135460BS



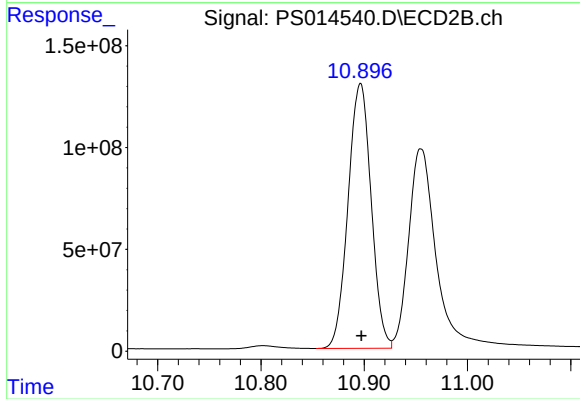
#15 Picloram

R.T.: 10.955 min
Delta R.T.: 0.002 min
Response: 1855815917
Conc: 494.90 ng/ml



#16 DCPA

R.T.: 11.362 min
Delta R.T.: 0.000 min
Response: 5998395114
Conc: 486.80 ng/ml



#16 DCPA

R.T.: 10.896 min
Delta R.T.: 0.000 min
Response: 2023276302
Conc: 498.26 ng/ml