

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102021\
 Data File : PS017140.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2021 12:05
 Operator : DD\AJ
 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: Oct 20 13:43:39 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 x 0.5 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	6.737	1197.1E6	468.6E6	783.224	801.797
Target Compounds							
1) T	Dalapon	2.988	2.493	1573.9E6	478.9E6	724.836	740.124
2) T	3,5-DICHL...	6.376	5.935	1582.5E6	654.5E6	733.058	753.625
3) T	4-Nitroph...	6.981	6.362	624.4E6	230.1E6	715.922	713.886
5) T	DICAMBA	7.340	6.898	4491.2E6	1941.7E6	749.818	762.637
6) T	MCPD	7.510	6.995	344.8E6	156.1E6	77.123	77.497
7) T	MCPA	7.658	7.206	474.8E6	218.9E6	76.954	73.957
8) T	DICHLORPROP	8.031	7.515	1115.0E6	488.5E6	743.611	759.539
9) T	2,4-D	8.260	7.806	1348.7E6	570.5E6	761.453	757.998
10) T	Pentachlo...	8.565	8.230	15597.6E6	6248.8E6	751.762	765.345
11) T	2,4,5-TP ...	9.114	8.591	6143.8E6	2658.7E6	755.447	771.275
12) T	2,4,5-T	9.399	8.967	6160.9E6	2479.1E6	767.028	782.168
13) T	2,4-DB	9.948	9.472	1109.5E6	312.6E6	737.546	753.601
14) T	DINOSEB	11.100	9.797	4440.3E6	1788.1E6	783.838	810.336
15) T	Picloram	10.922	10.775	8423.7E6	3043.4E6	788.632	794.689
16) T	DCPA	11.368	10.726	7819.5E6	3302.1E6	767.808	773.829

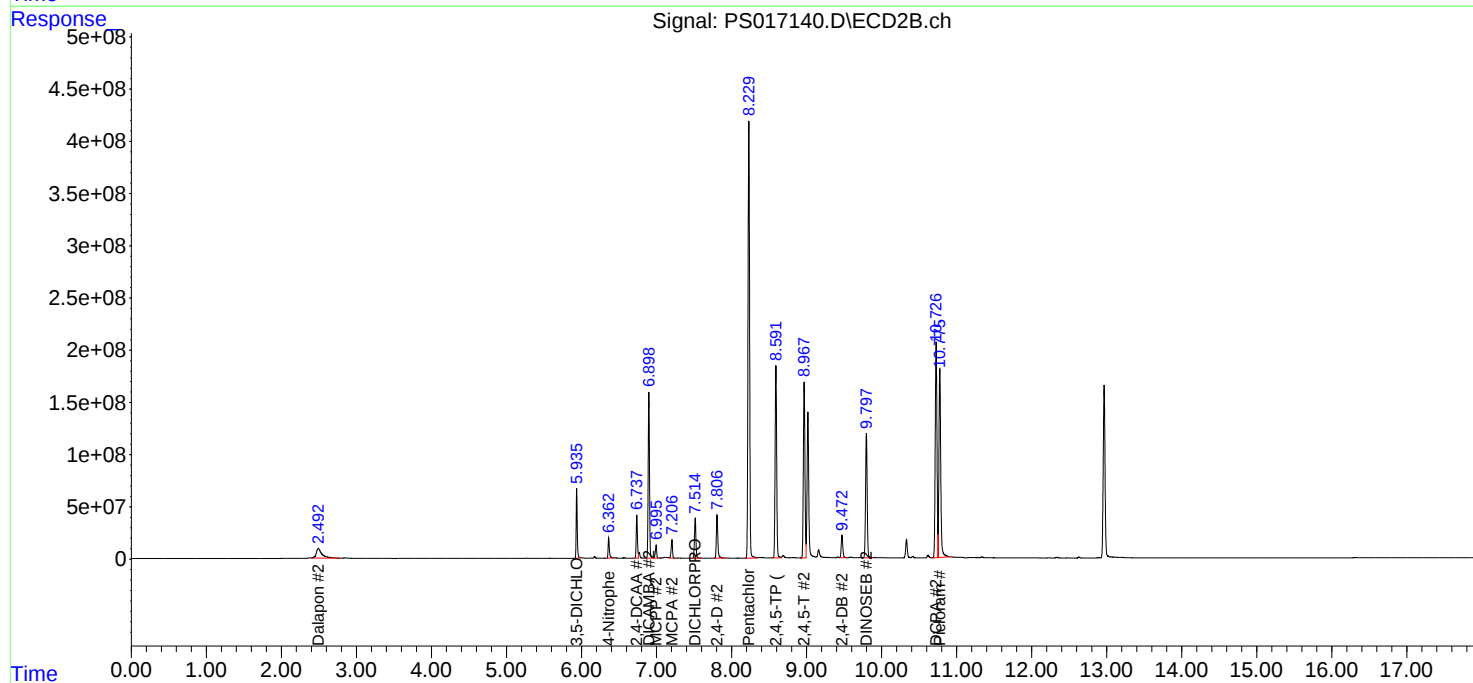
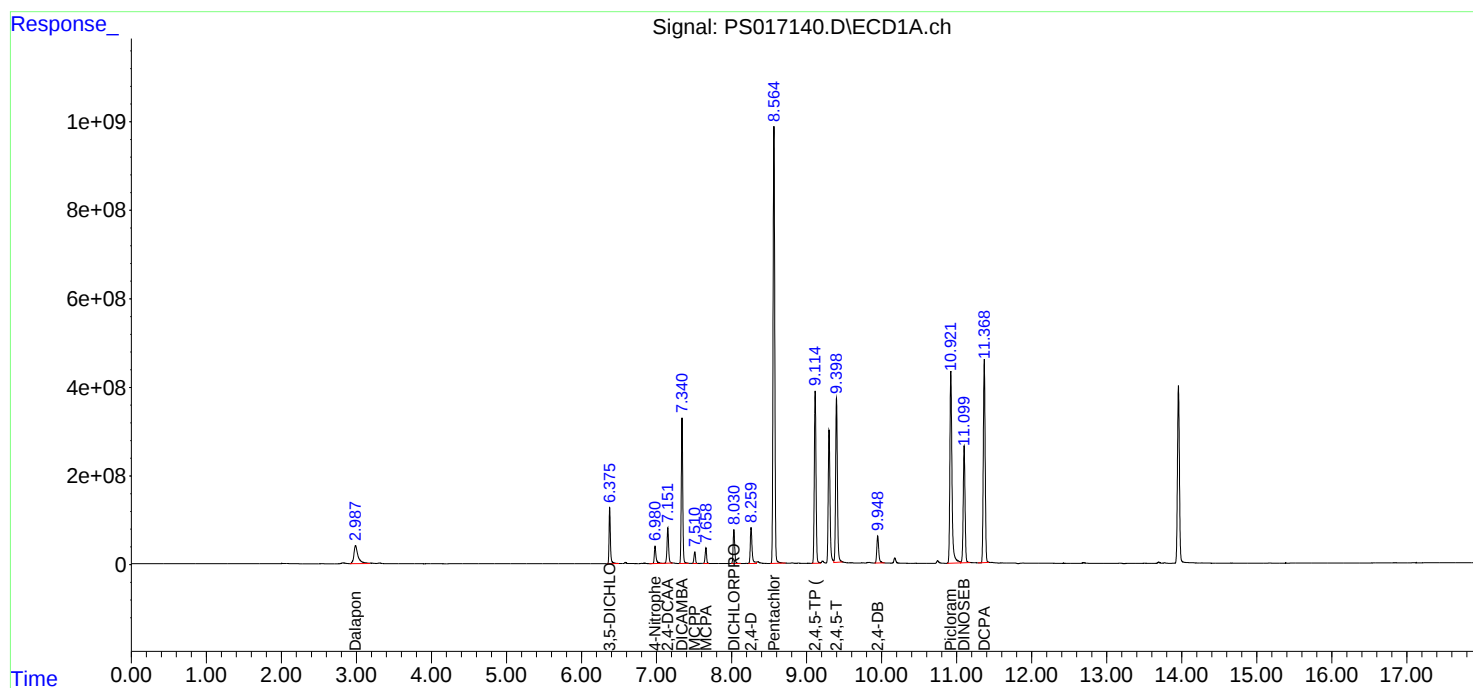
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

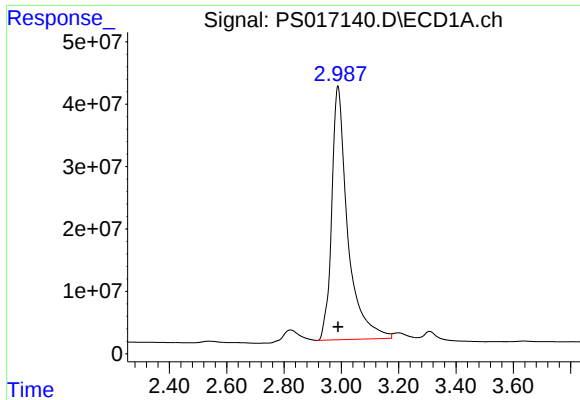
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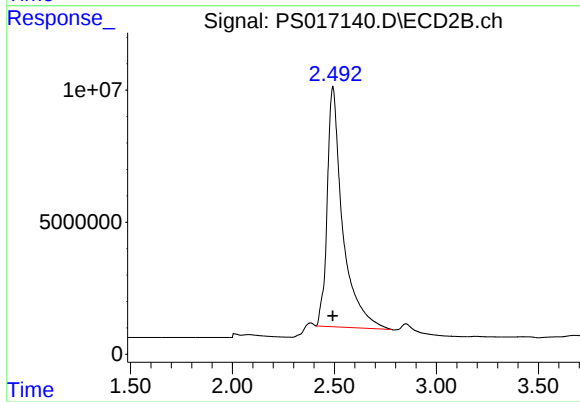




#1 Dalapon

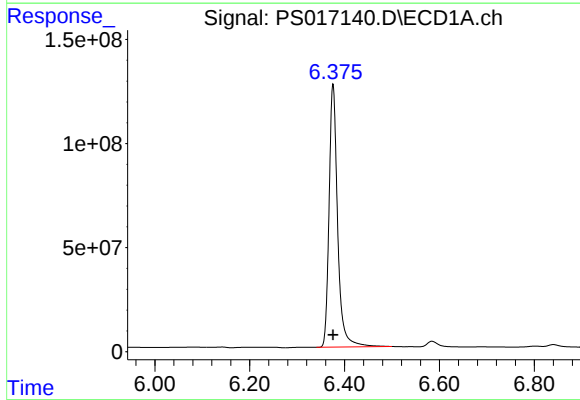
R.T.: 2.988 min
Delta R.T.: -0.001 min
Response: 1573915983
Conc: 724.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



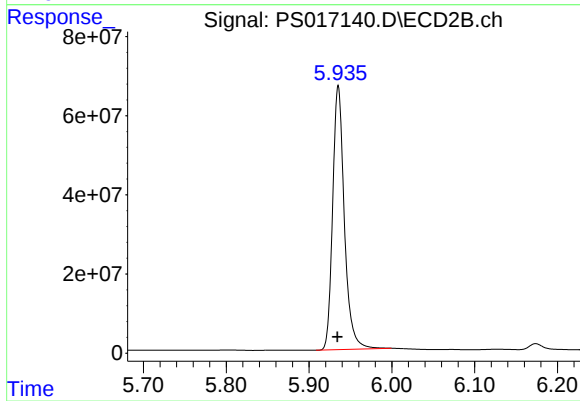
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: 0.002 min
Response: 478893137
Conc: 740.12 ng/ml



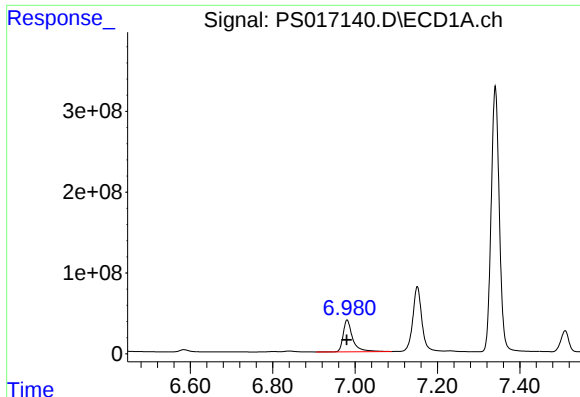
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.376 min
Delta R.T.: 0.000 min
Response: 1582453613
Conc: 733.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

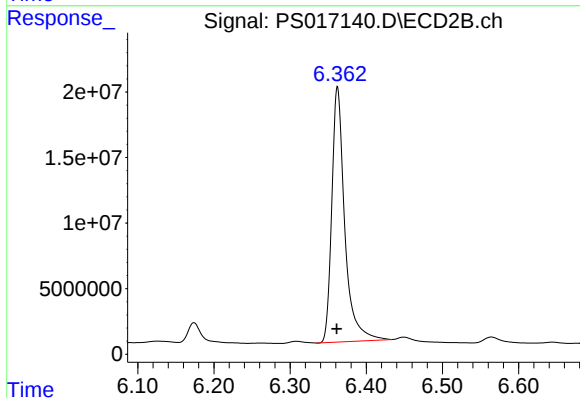
R.T.: 5.935 min
Delta R.T.: 0.001 min
Response: 654547801
Conc: 753.63 ng/ml



#3 4-Nitrophenol

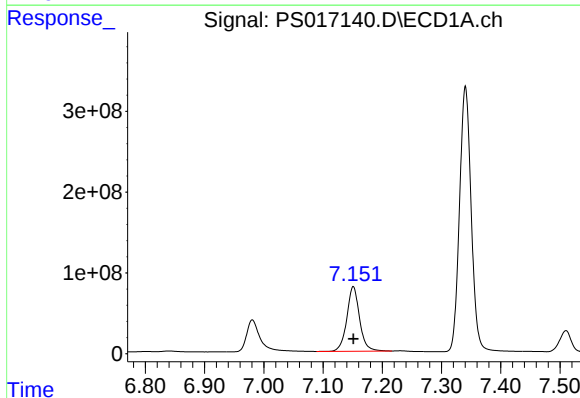
R.T.: 6.981 min
Delta R.T.: 0.000 min
Response: 624396016
Conc: 715.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



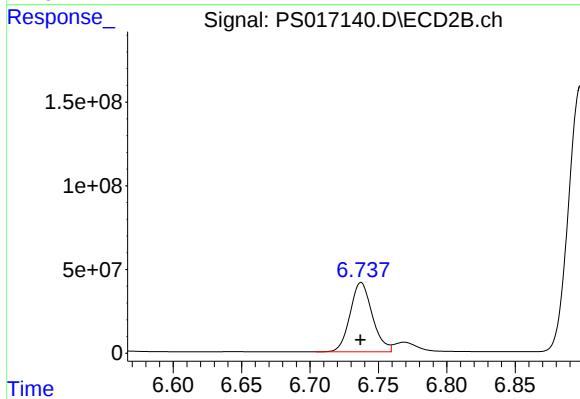
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: 0.001 min
Response: 230117405
Conc: 713.89 ng/ml



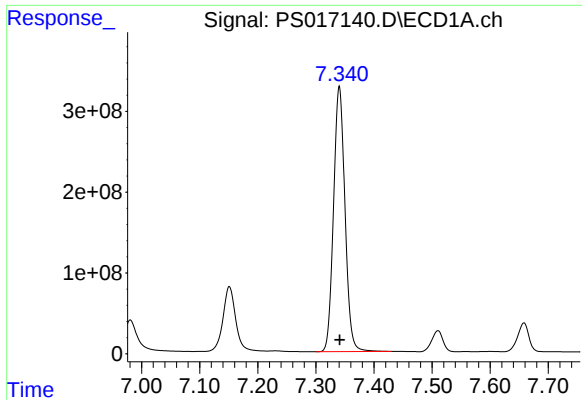
#4 2,4-DCAA

R.T.: 7.151 min
Delta R.T.: 0.000 min
Response: 1197126267
Conc: 783.22 ng/ml



#4 2,4-DCAA

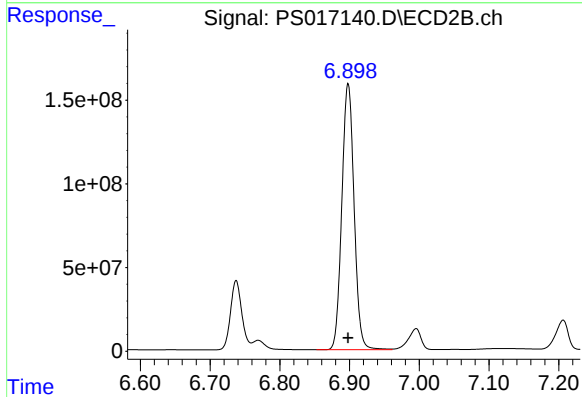
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 468603385
Conc: 801.80 ng/ml



#5 DICAMBA

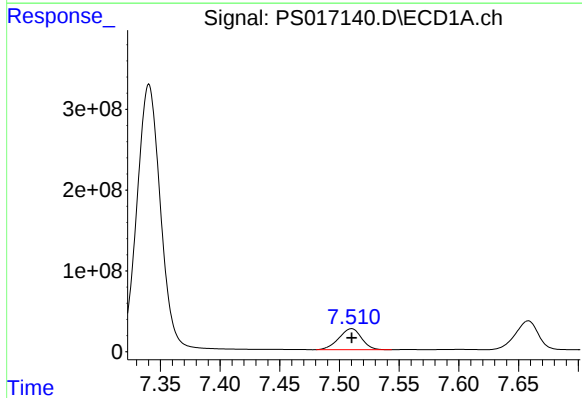
R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 4491208690
Conc: 749.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



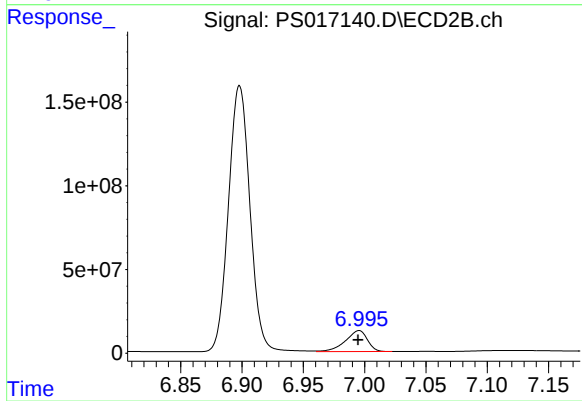
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 1941724343
Conc: 762.64 ng/ml



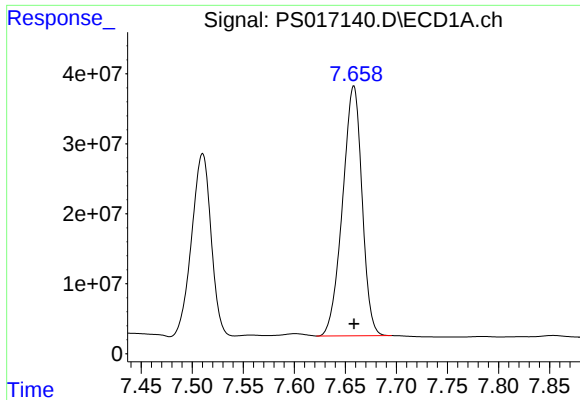
#6 MCP

R.T.: 7.510 min
Delta R.T.: 0.000 min
Response: 344772435
Conc: 77.12 ug/ml



#6 MCP

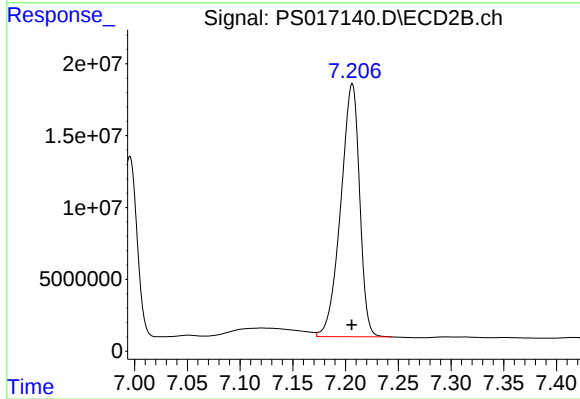
R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 156068607
Conc: 77.50 ug/ml



#7 MCPA

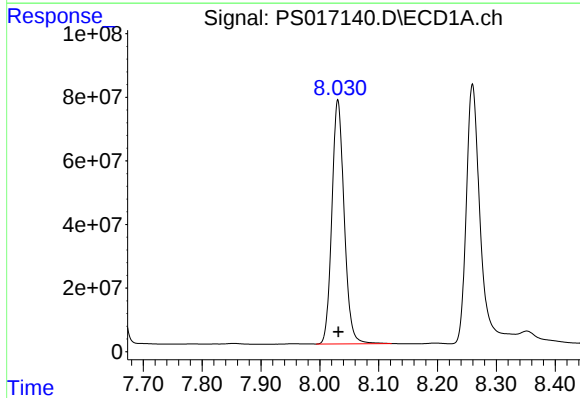
R.T.: 7.658 min
Delta R.T.: 0.000 min
Response: 474765217
Conc: 76.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



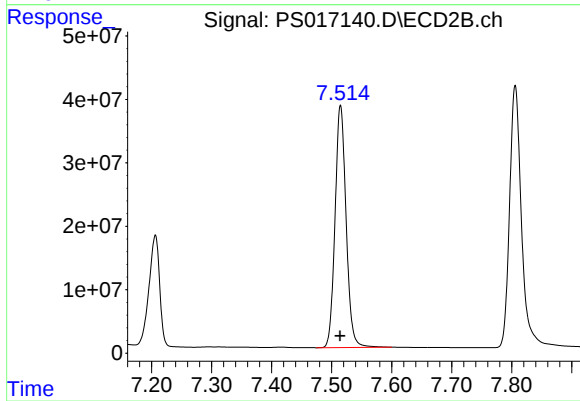
#7 MCPA

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 218942065
Conc: 73.96 ug/ml



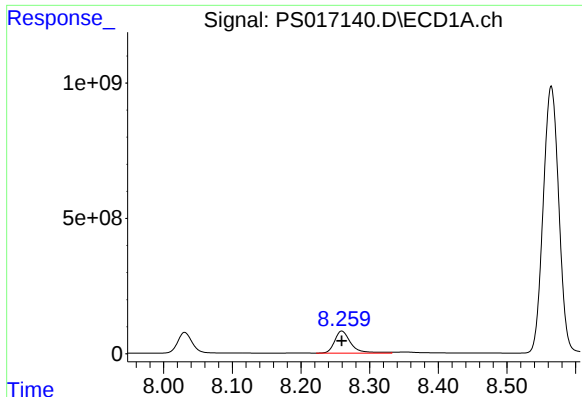
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: -0.001 min
Response: 1114964336
Conc: 743.61 ng/ml



#8 DICHLORPROP

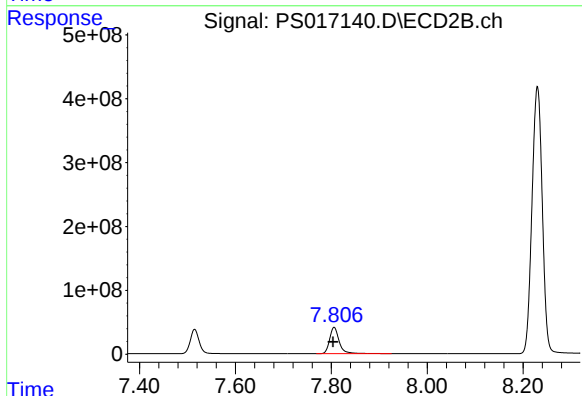
R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 488455199
Conc: 759.54 ng/ml



#9 2,4-D

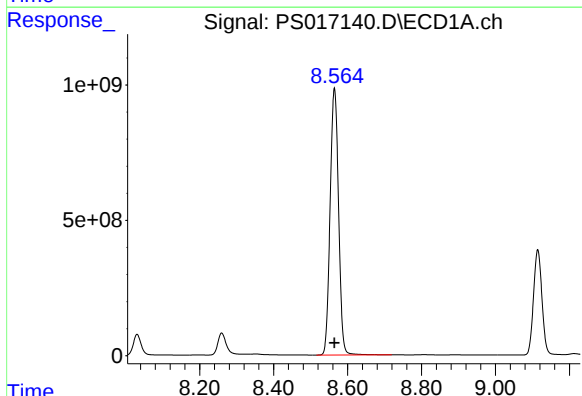
R.T.: 8.260 min
Delta R.T.: 0.000 min
Response: 1348686179
Conc: 761.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



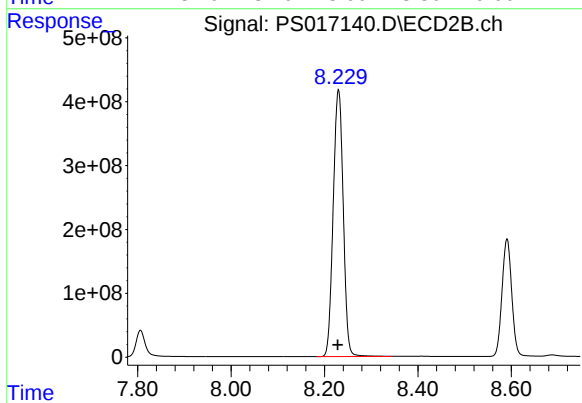
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: 0.002 min
Response: 570454860
Conc: 758.00 ng/ml



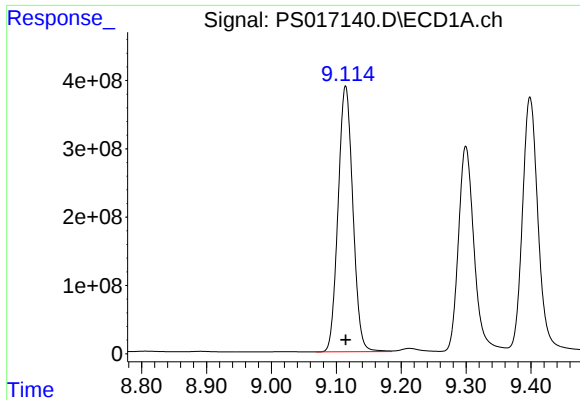
#10 Pentachlorophenol

R.T.: 8.565 min
Delta R.T.: 0.000 min
Response: 15597592317
Conc: 751.76 ng/ml



#10 Pentachlorophenol

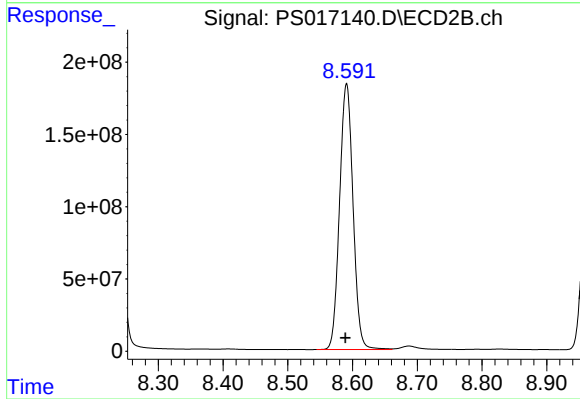
R.T.: 8.230 min
Delta R.T.: 0.001 min
Response: 6248793330
Conc: 765.35 ng/ml



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

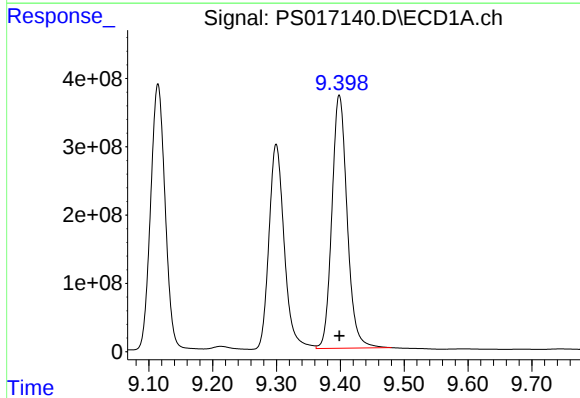
R.T.: 9.114 min
Delta R.T.: 0.000 min
Response: 6143825123
Conc: 755.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



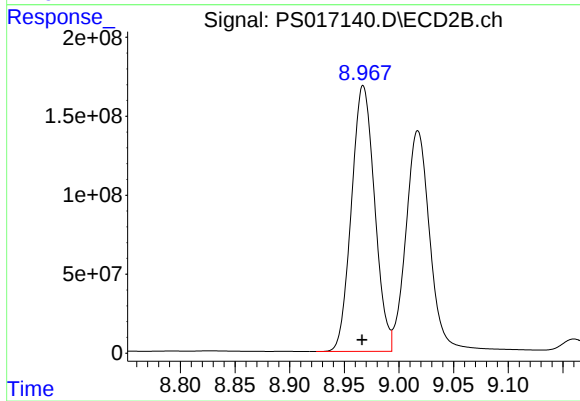
#11 2,4,5-TP (SILVEX)

R.T.: 8.591 min
Delta R.T.: 0.002 min
Response: 2658702669
Conc: 771.28 ng/ml



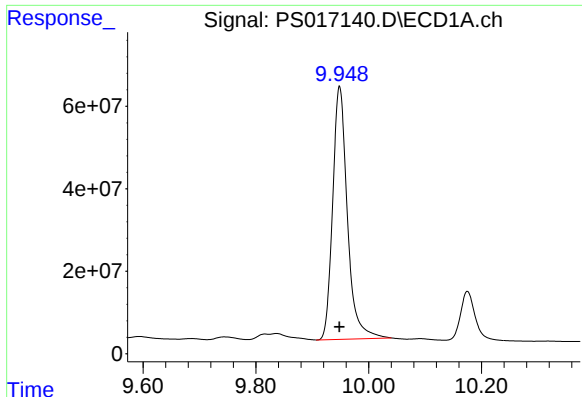
#12 2,4,5-T

R.T.: 9.399 min
Delta R.T.: 0.000 min
Response: 6160870619
Conc: 767.03 ng/ml



#12 2,4,5-T

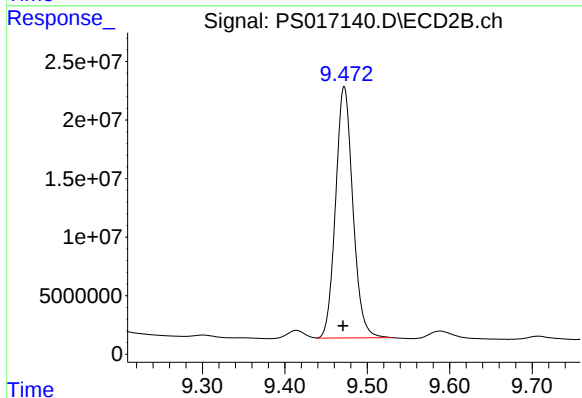
R.T.: 8.967 min
Delta R.T.: 0.000 min
Response: 2479074771
Conc: 782.17 ng/ml



#13 2,4-DB

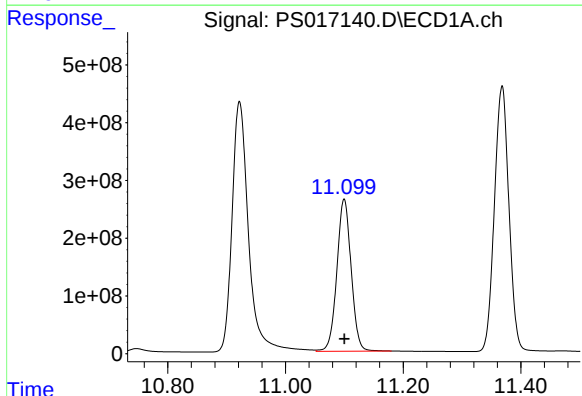
R.T.: 9.948 min
Delta R.T.: 0.000 min
Response: 1109524575
Conc: 737.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



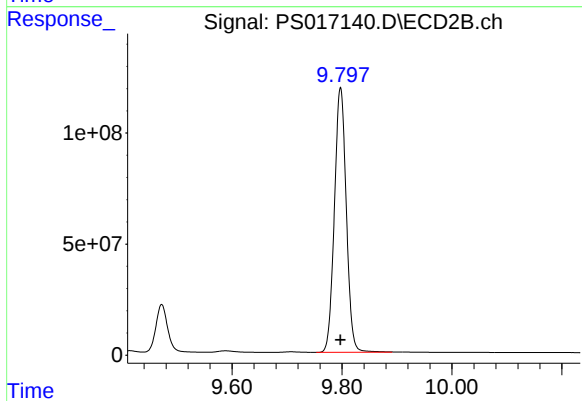
#13 2,4-DB

R.T.: 9.472 min
Delta R.T.: 0.001 min
Response: 312575308
Conc: 753.60 ng/ml



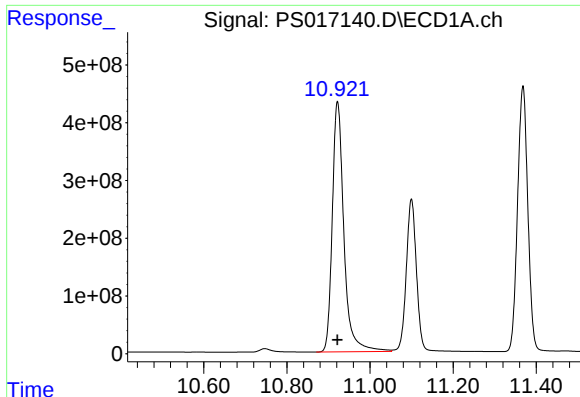
#14 DINOSEB

R.T.: 11.100 min
Delta R.T.: 0.000 min
Response: 4440301238
Conc: 783.84 ng/ml



#14 DINOSEB

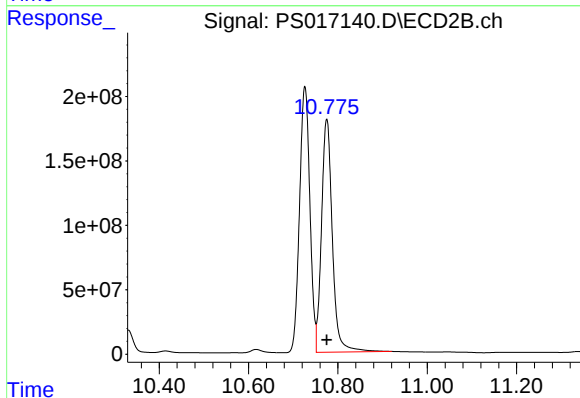
R.T.: 9.797 min
Delta R.T.: 0.000 min
Response: 1788070032
Conc: 810.34 ng/ml



#15 Picloram

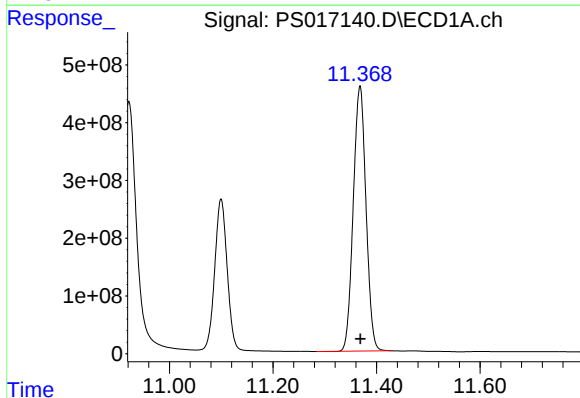
R.T.: 10.922 min
Delta R.T.: 0.000 min
Response: 8423725243
Conc: 788.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
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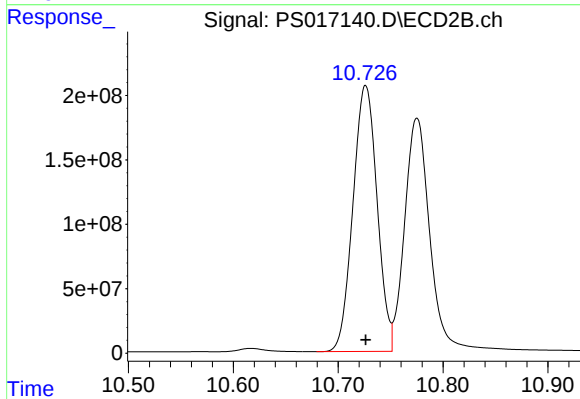
#15 Picloram

R.T.: 10.775 min
Delta R.T.: 0.000 min
Response: 3043439495
Conc: 794.69 ng/ml



#16 DCPA

R.T.: 11.368 min
Delta R.T.: 0.000 min
Response: 7819517294
Conc: 767.81 ng/ml



#16 DCPA

R.T.: 10.726 min
Delta R.T.: 0.000 min
Response: 3302125456
Conc: 773.83 ng/ml