

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101921\
 Data File : PS017108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Oct 2021 09:44
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 20 01:27:40 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	7.152	6.738	1142.0E6	446.6E6	747.156	764.214
Target Compounds							
1) T	Dalapon	2.989	2.493	1483.8E6	439.8E6	683.352	679.774
2) T	3,5-DICHL...	6.377	5.935	1509.4E6	625.6E6	699.207	720.259
3) T	4-Nitroph...	6.981	6.362	608.0E6	223.6E6	697.177	693.797
5) T	DICAMBA	7.341	6.898	4282.5E6	1858.5E6	714.969	729.956
6) T	MCPD	7.511	6.995	328.8E6	149.6E6	73.556	74.289
7) T	MCPA	7.659	7.206	446.8E6	207.0E6	72.428	69.915
8) T	DICHLORPROP	8.032	7.515	1060.0E6	464.7E6	706.939	722.544
9) T	2,4-D	8.261	7.805	1259.9E6	540.4E6	711.351	718.022
10) T	Pentachlo...	8.565	8.230	14884.1E6	5989.8E6	717.376	733.625
11) T	2,4,5-TP ...	9.116	8.590	5848.4E6	2529.9E6	719.125	733.903
12) T	2,4,5-T	9.399	8.967	5777.4E6	2316.9E6	719.287	730.987
13) T	2,4-DB	9.949	9.472	980.3E6	283.3E6	651.612	683.098
14) T	DINOSEB	11.101	9.798	4302.3E6	1739.8E6	759.471	788.465
15) T	Picloram	10.923	10.776	7446.9E6	2682.1E6	697.178	700.348
16) T	DCPA	11.369	10.727	7437.2E6	3139.6E6	730.270	735.754

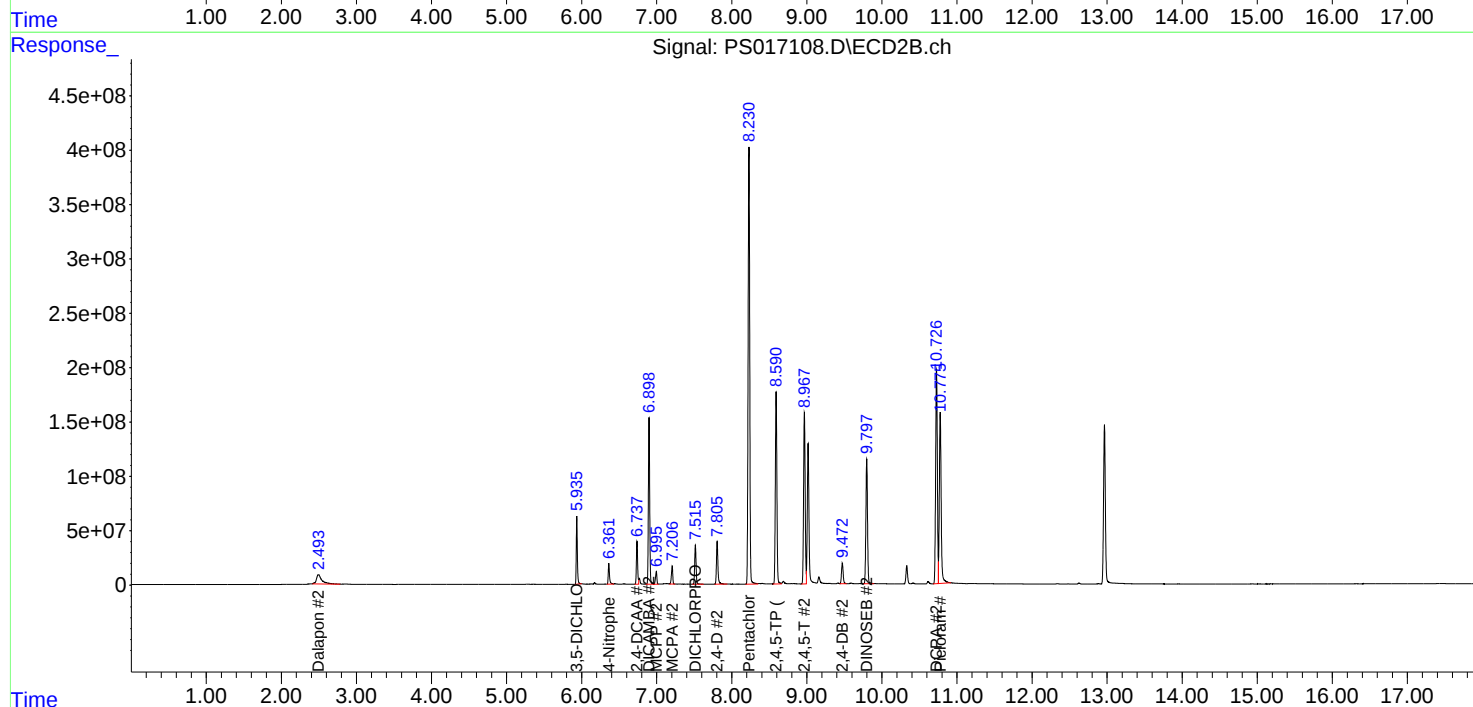
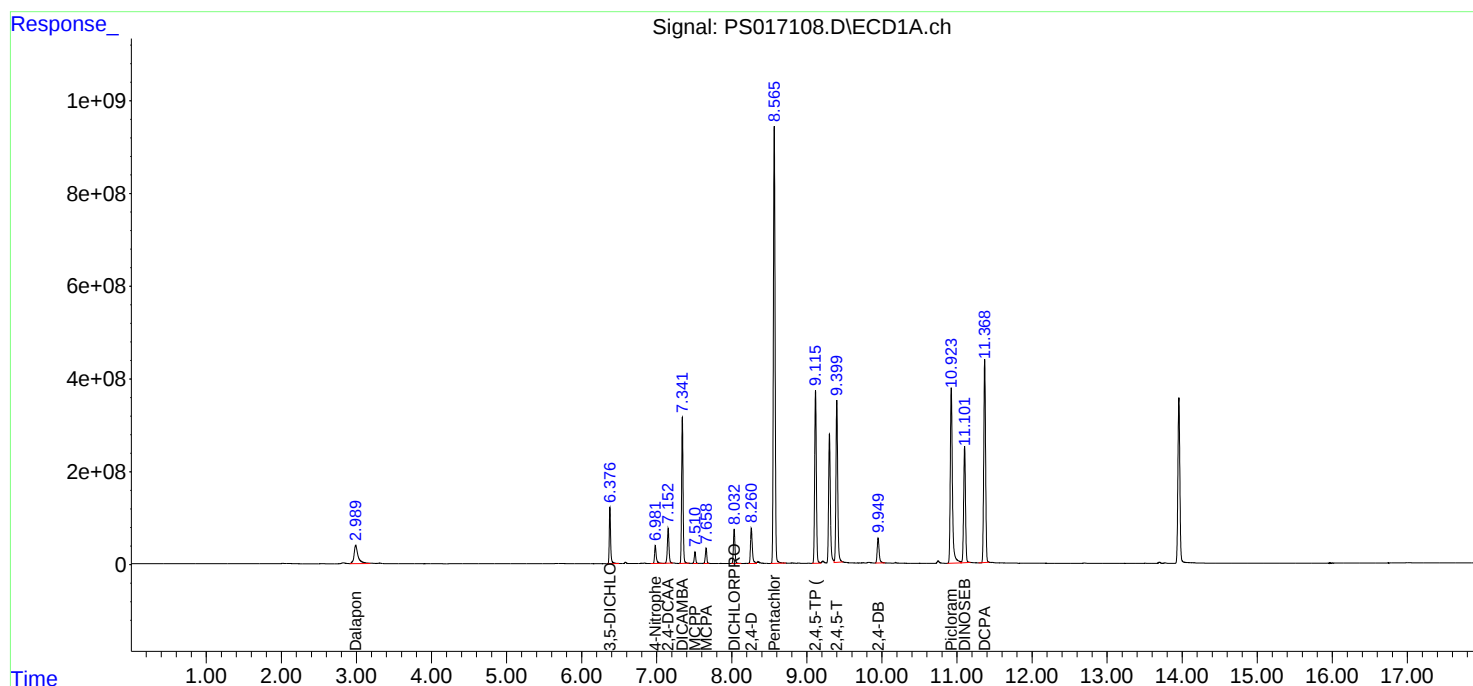
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

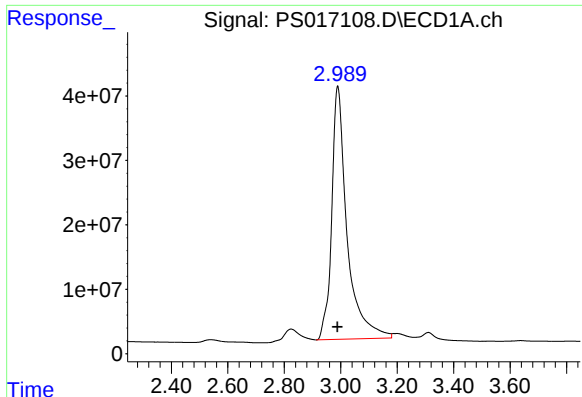
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Sample : HSTDCCC750
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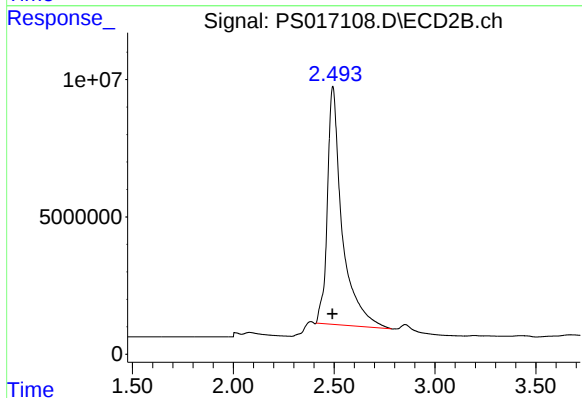




#1 Dalapon

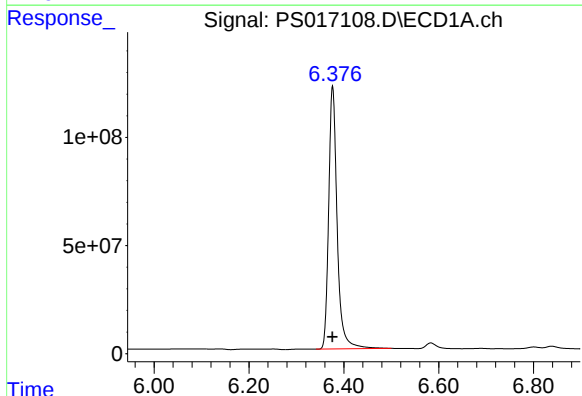
R.T.: 2.989 min
Delta R.T.: 0.000 min
Response: 1483837624
Conc: 683.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



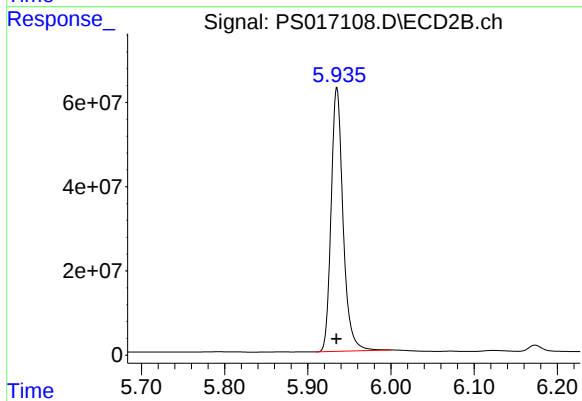
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: 0.002 min
Response: 439844135
Conc: 679.77 ng/ml



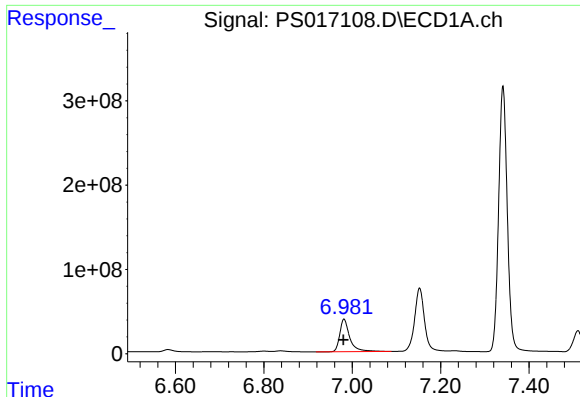
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 1509378568
Conc: 699.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

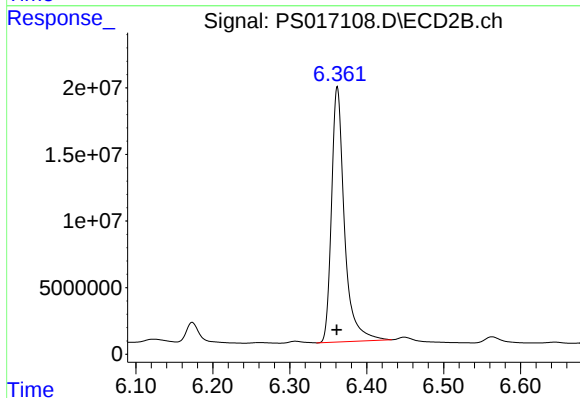
R.T.: 5.935 min
Delta R.T.: 0.000 min
Response: 625568465
Conc: 720.26 ng/ml



#3 4-Nitrophenol

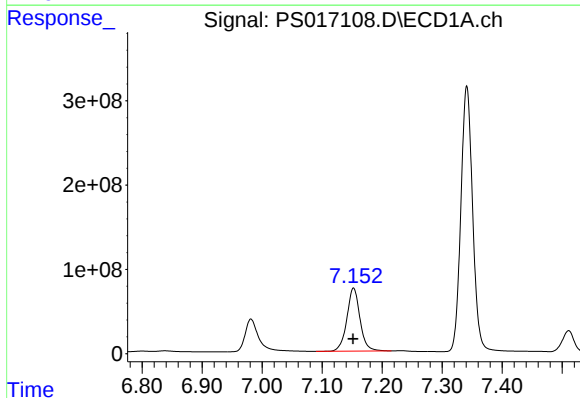
R.T.: 6.981 min
Delta R.T.: 0.001 min
Response: 608046716
Conc: 697.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



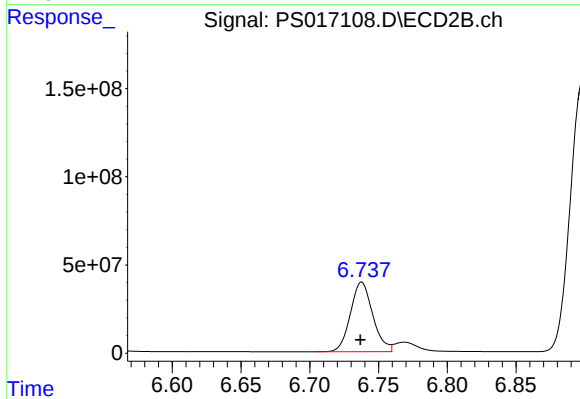
#3 4-Nitrophenol

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 223642036
Conc: 693.80 ng/ml



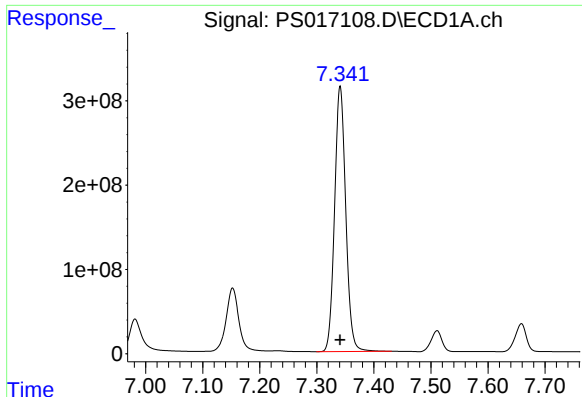
#4 2,4-DCAA

R.T.: 7.152 min
Delta R.T.: 0.001 min
Response: 1141998228
Conc: 747.16 ng/ml



#4 2,4-DCAA

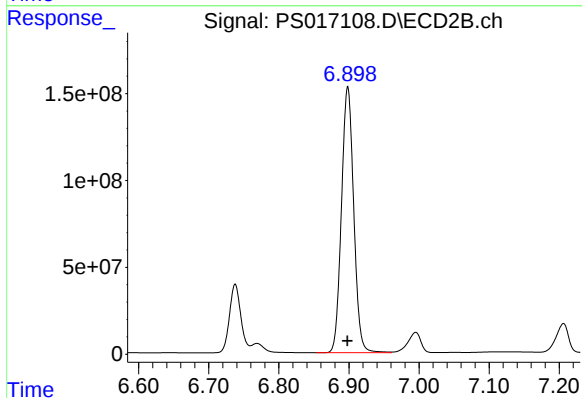
R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 446638299
Conc: 764.21 ng/ml



#5 DICAMBA

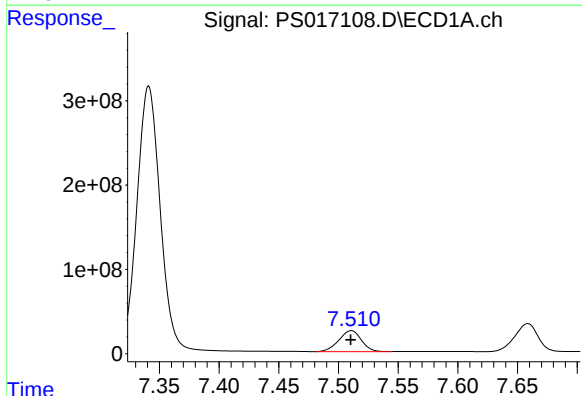
R.T.: 7.341 min
Delta R.T.: 0.000 min
Response: 4282471435
Conc: 714.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



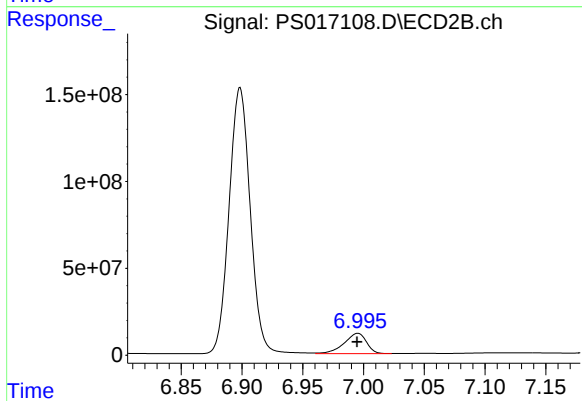
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 1858514931
Conc: 729.96 ng/ml



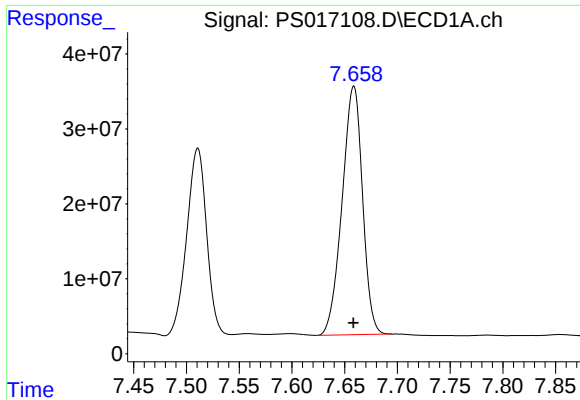
#6 MCP

R.T.: 7.511 min
Delta R.T.: 0.000 min
Response: 328826739
Conc: 73.56 ug/ml



#6 MCP

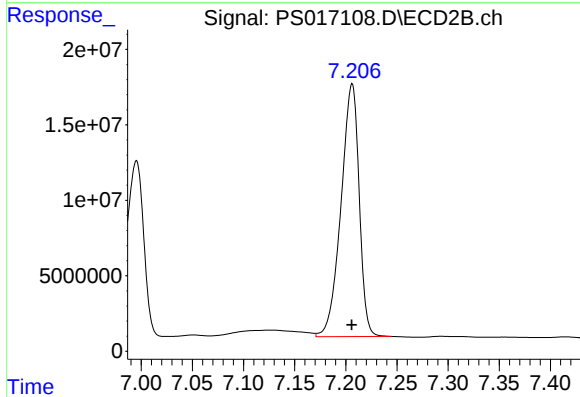
R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 149608724
Conc: 74.29 ug/ml



#7 MCPA

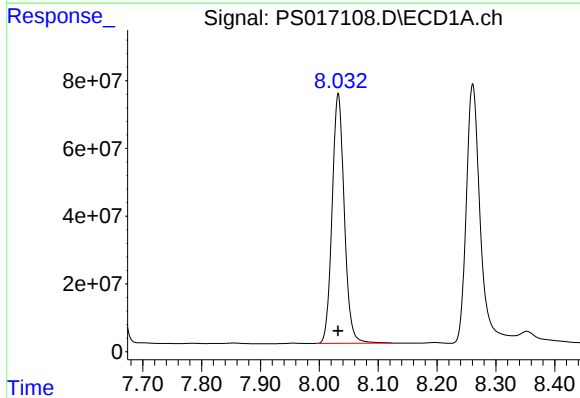
R.T.: 7.659 min
Delta R.T.: 0.000 min
Response: 446840908
Conc: 72.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



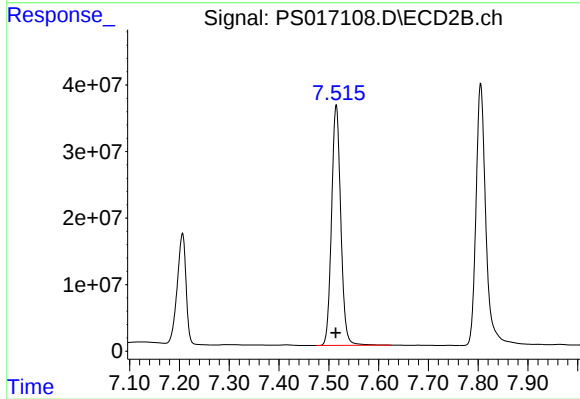
#7 MCPA

R.T.: 7.206 min
Delta R.T.: 0.000 min
Response: 206975404
Conc: 69.92 ug/ml



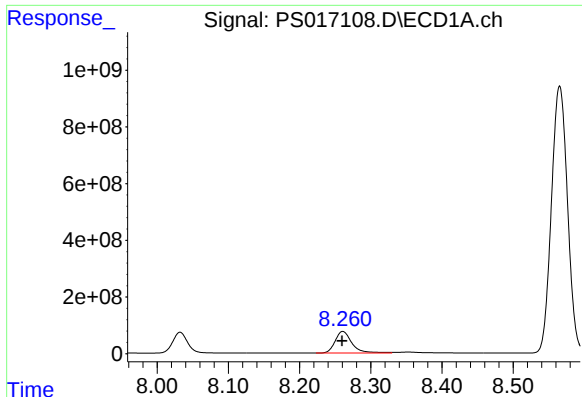
#8 DICHLORPROP

R.T.: 8.032 min
Delta R.T.: 0.000 min
Response: 1059977505
Conc: 706.94 ng/ml



#8 DICHLORPROP

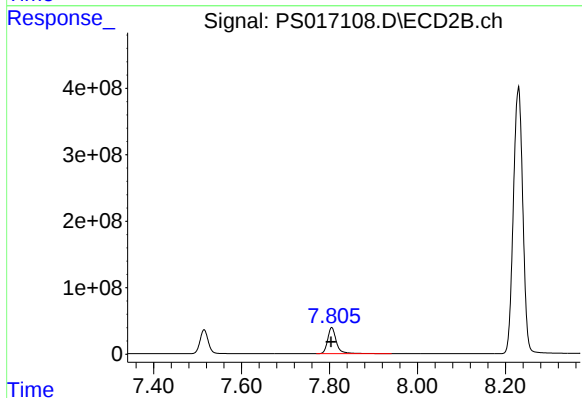
R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 464663620
Conc: 722.54 ng/ml



#9 2,4-D

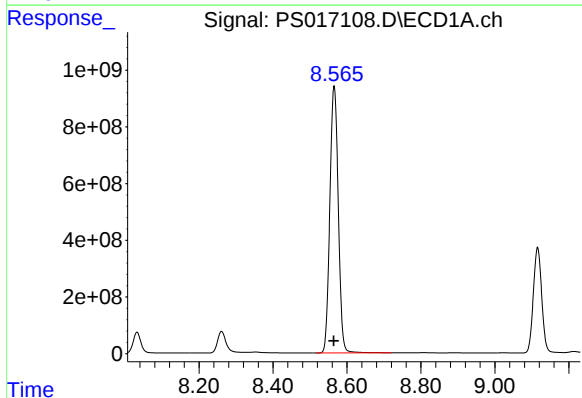
R.T.: 8.261 min
Delta R.T.: 0.001 min
Response: 1259945655
Conc: 711.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



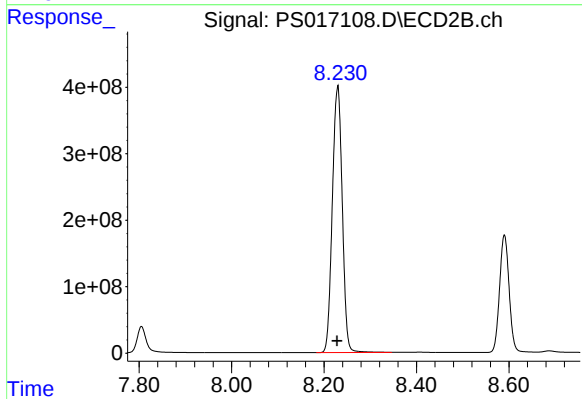
#9 2,4-D

R.T.: 7.805 min
Delta R.T.: 0.001 min
Response: 540369392
Conc: 718.02 ng/ml



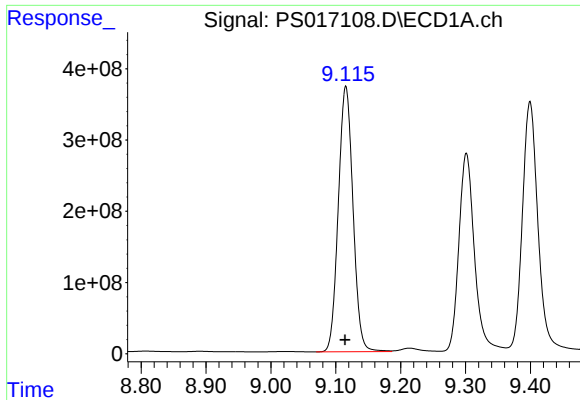
#10 Pentachlorophenol

R.T.: 8.565 min
Delta R.T.: 0.000 min
Response: 14884146852
Conc: 717.38 ng/ml



#10 Pentachlorophenol

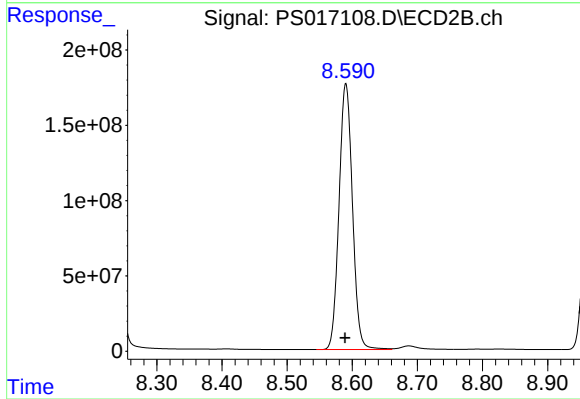
R.T.: 8.230 min
Delta R.T.: 0.000 min
Response: 5989807607
Conc: 733.62 ng/ml



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

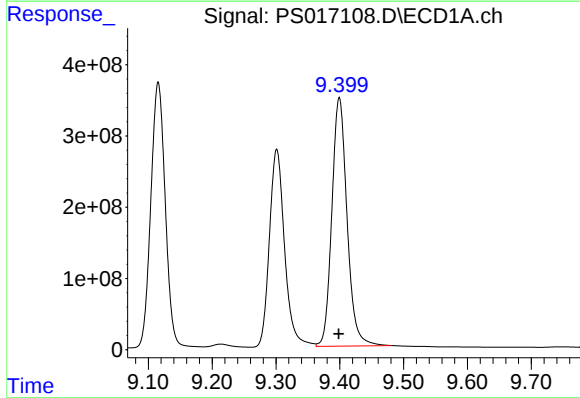
R.T.: 9.116 min
Delta R.T.: 0.001 min
Response: 5848428008
Conc: 719.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



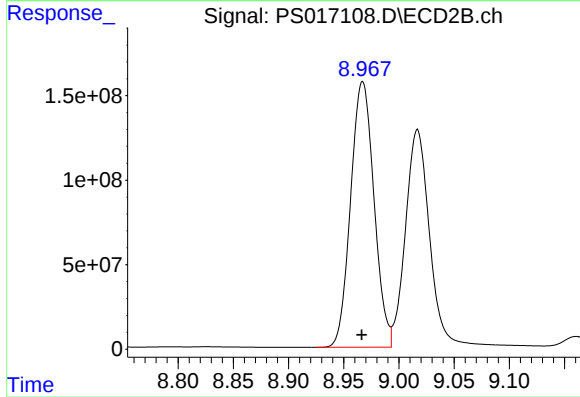
#11 2,4,5-TP (SILVEX)

R.T.: 8.590 min
Delta R.T.: 0.001 min
Response: 2529873723
Conc: 733.90 ng/ml



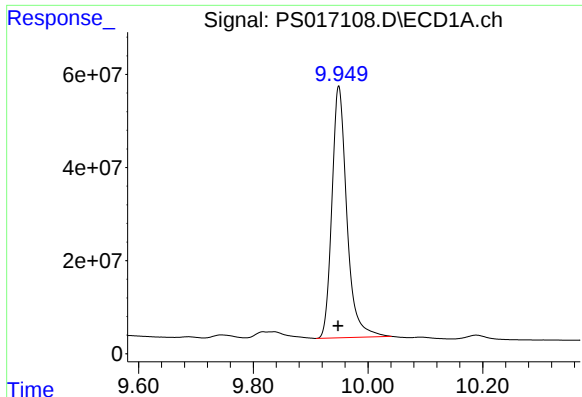
#12 2,4,5-T

R.T.: 9.399 min
Delta R.T.: 0.000 min
Response: 5777409417
Conc: 719.29 ng/ml



#12 2,4,5-T

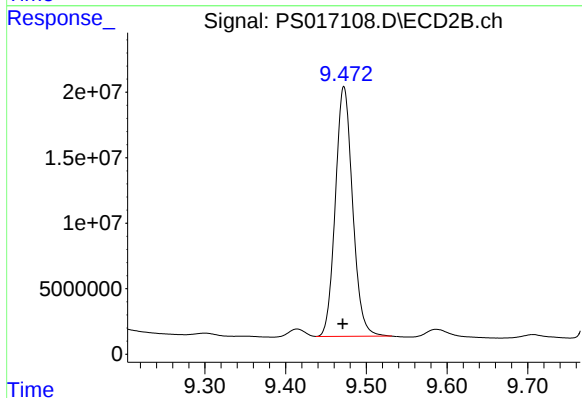
R.T.: 8.967 min
Delta R.T.: 0.000 min
Response: 2316857835
Conc: 730.99 ng/ml



#13 2,4-DB

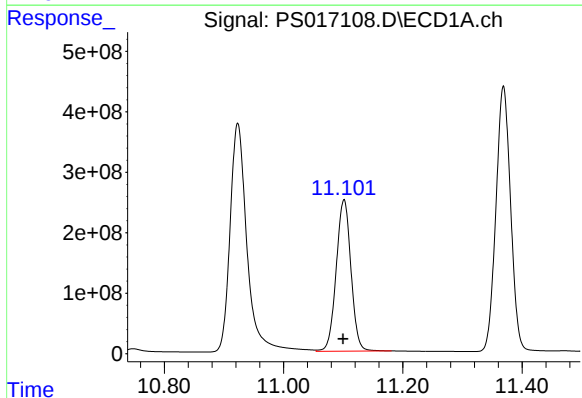
R.T.: 9.949 min
Delta R.T.: 0.001 min
Response: 980251229
Conc: 651.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



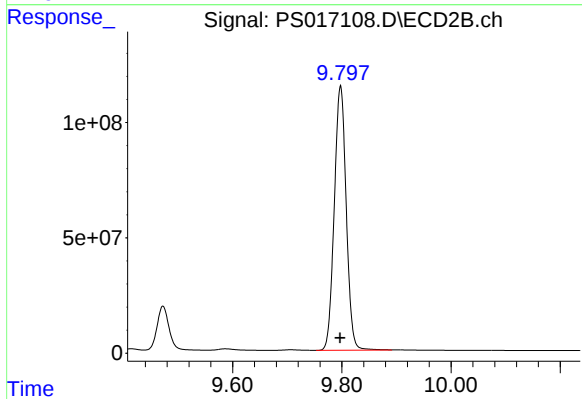
#13 2,4-DB

R.T.: 9.472 min
Delta R.T.: 0.001 min
Response: 283332235
Conc: 683.10 ng/ml



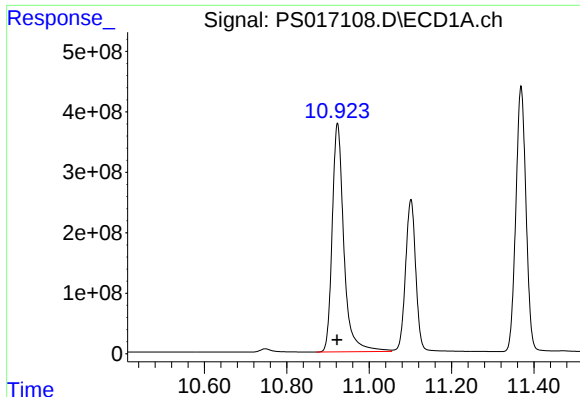
#14 DINOSEB

R.T.: 11.101 min
Delta R.T.: 0.001 min
Response: 4302263991
Conc: 759.47 ng/ml



#14 DINOSEB

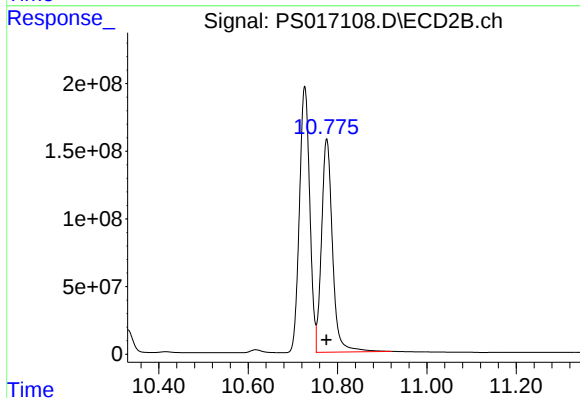
R.T.: 9.798 min
Delta R.T.: 0.000 min
Response: 1739808144
Conc: 788.46 ng/ml



#15 Picloram

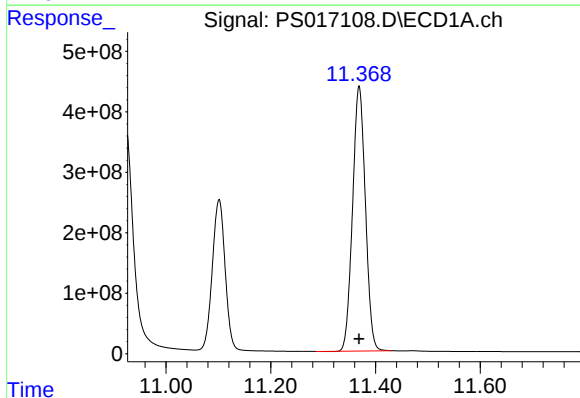
R.T.: 10.923 min
Delta R.T.: 0.001 min
Response: 7446863261
Conc: 697.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



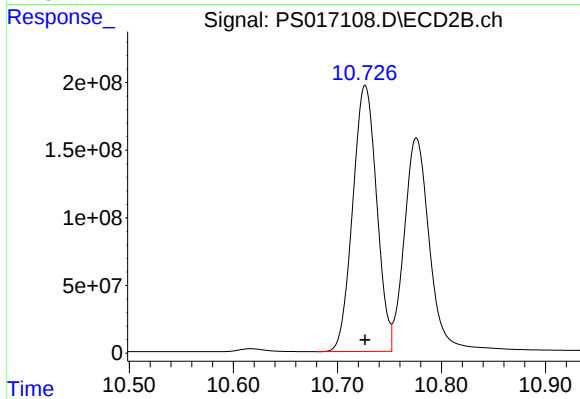
#15 Picloram

R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 2682138504
Conc: 700.35 ng/ml



#16 DCPA

R.T.: 11.369 min
Delta R.T.: 0.000 min
Response: 7437221172
Conc: 730.27 ng/ml



#16 DCPA

R.T.: 10.727 min
Delta R.T.: 0.000 min
Response: 3139645997
Conc: 735.75 ng/ml