

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092724\
 Data File : PS027793CC-2.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 21:31
 Operator : AR\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: Sep 27 22:44:55 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091224.M
 Quant Title : 8080.M
 QLast Update : Sat Sep 14 02:36:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.103	7.627	2002.8E6	849.8E6	805.107	857.490
Target Compounds							
1) T	Dalapon	2.550	2.618	2936.4E6	1127.1E6	708.747	690.686
2) T	3,5-DICHL...	6.293	6.598	2760.4E6	1101.0E6	755.668	683.268
3) T	4-Nitroph...	6.898	7.162	1231.0E6	486.8E6	727.043	679.109
5) T	DICAMBA	7.282	7.822	7718.7E6	3138.3E6	763.843	712.212
6) T	MCPD	7.462	7.924	466.8E6	230.6E6	67.721	70.253
7) T	MCPA	7.607	8.163	760.5E6	338.4E6	75.078	63.928
8) T	DICHLORPROP	7.968	8.528	2008.8E6	799.7E6	757.792	715.815
9) T	2,4-D	8.191	8.853	2296.5E6	786.0E6	749.204	704.903
10) T	Pentachlo...	8.477	9.367	28321.5E6	11791.5E6	778.681	713.239
11) T	2,4,5-TP ...	9.045	9.744	11478.1E6	4346.8E6	784.290	724.970
12) T	2,4,5-T	9.330	10.158	11214.5E6	3537.3E6	749.237	676.758
13) T	2,4-DB	9.893	10.720	1612.4E6	406.4E6	694.340	660.423
14) T	DINOSEB	11.069	11.095	7130.4E6	2707.0E6	729.020	643.663
15) T	Picloram	10.886	12.173	11112.4E6	2454.8E6	594.002	528.219
16) T	DCPA	11.368	12.126	12955.5E6	4714.3E6	780.578	731.451

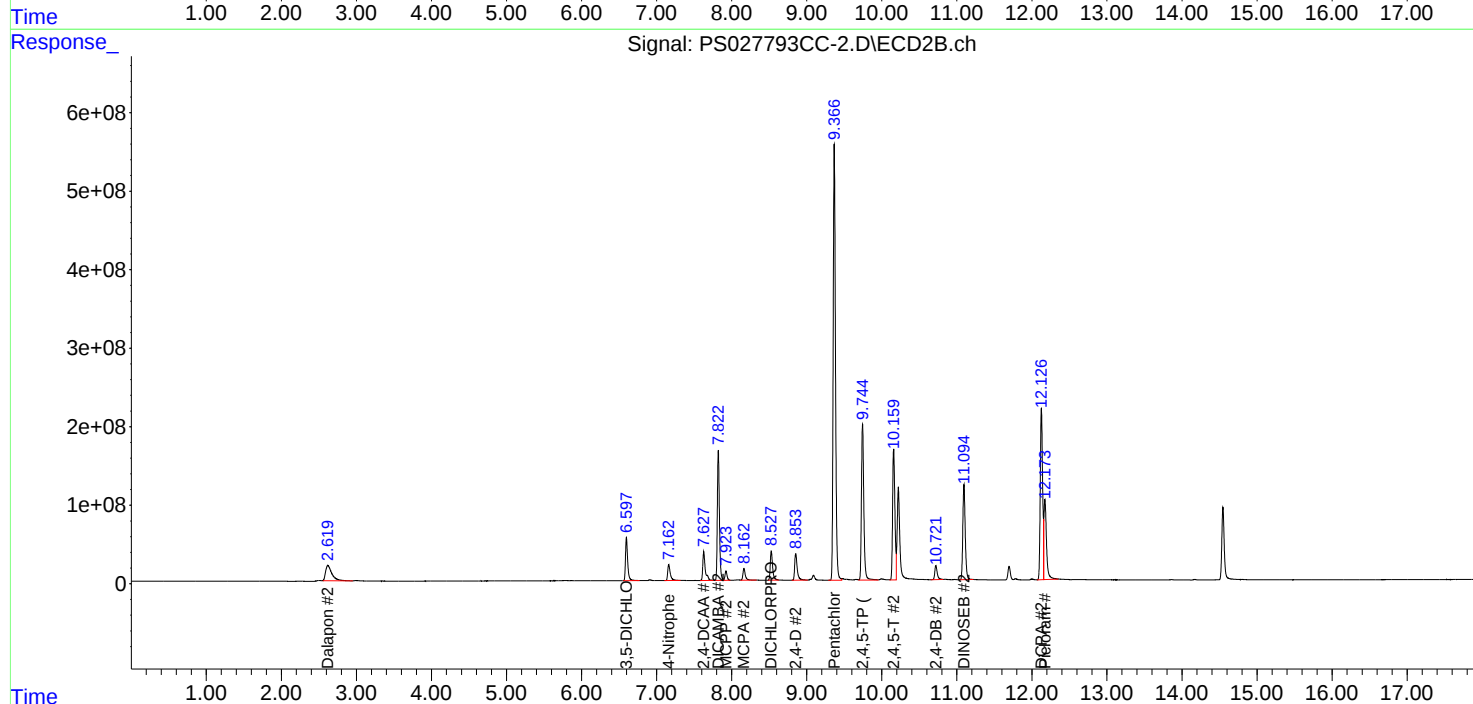
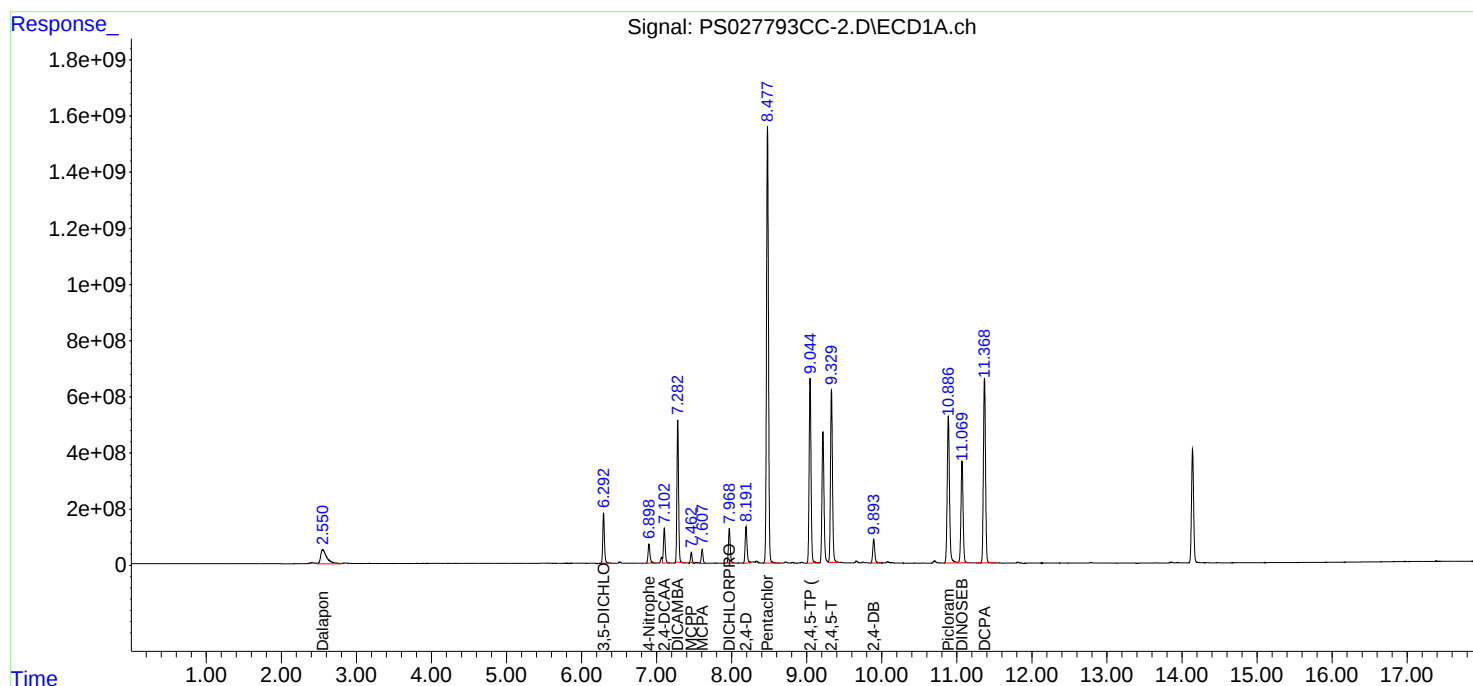
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

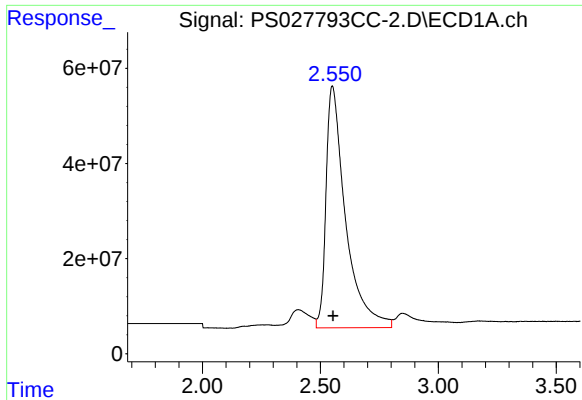
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Quant Time: Sep 27 22:44:55 2024
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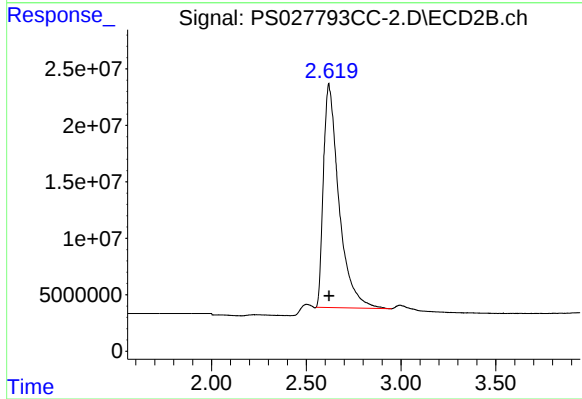




#1 Dalapon

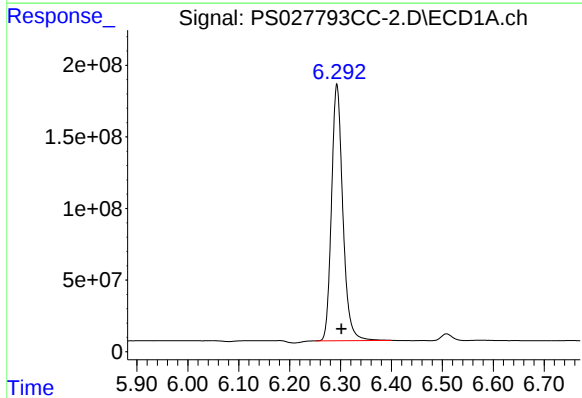
R.T.: 2.550 min
Delta R.T.: -0.004 min
Response: 2936397515
Conc: 708.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



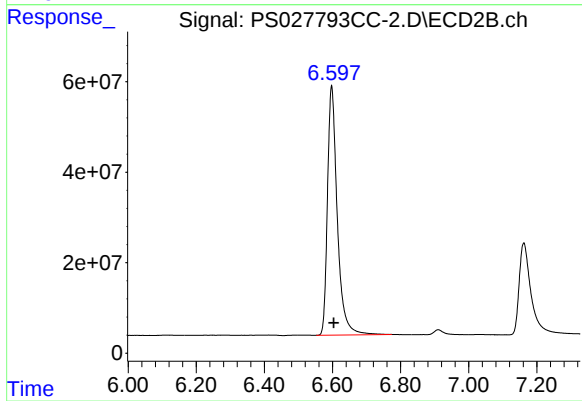
#1 Dalapon

R.T.: 2.618 min
Delta R.T.: -0.002 min
Response: 1127103794
Conc: 690.69 ng/ml



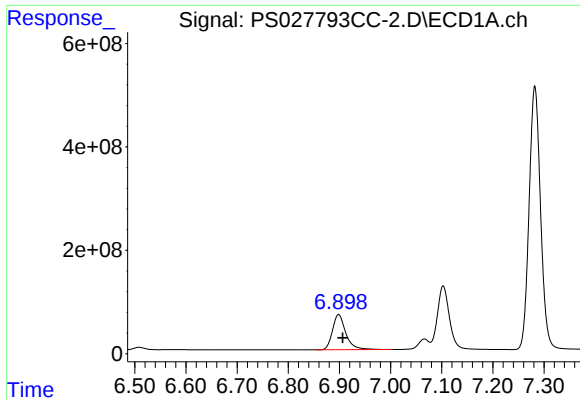
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.293 min
Delta R.T.: -0.008 min
Response: 2760352072
Conc: 755.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

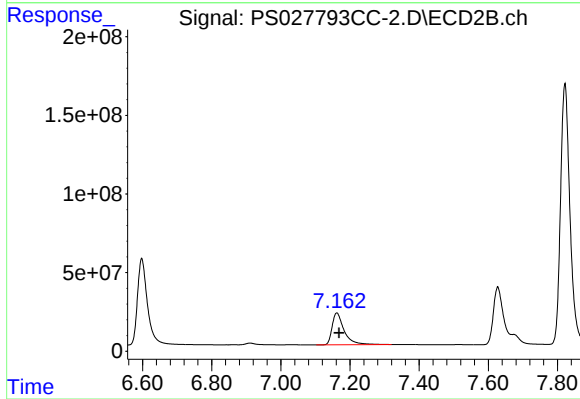
R.T.: 6.598 min
Delta R.T.: -0.006 min
Response: 1101036789
Conc: 683.27 ng/ml



#3 4-Nitrophenol

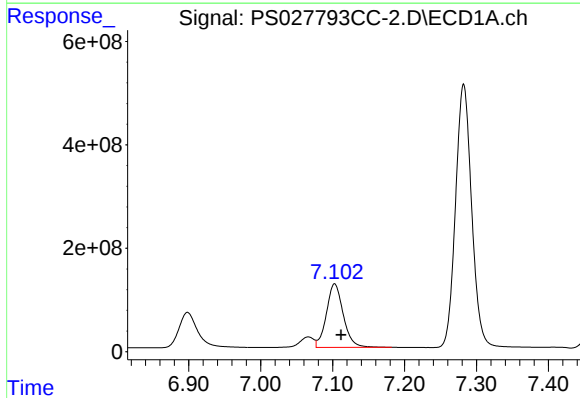
R.T.: 6.898 min
Delta R.T.: -0.008 min
Response: 1230973751
Conc: 727.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



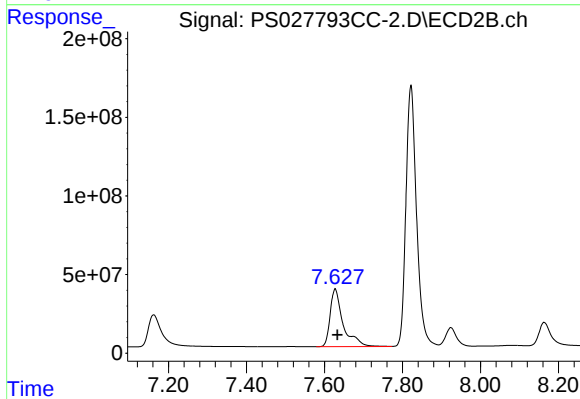
#3 4-Nitrophenol

R.T.: 7.162 min
Delta R.T.: -0.006 min
Response: 486779367
Conc: 679.11 ng/ml



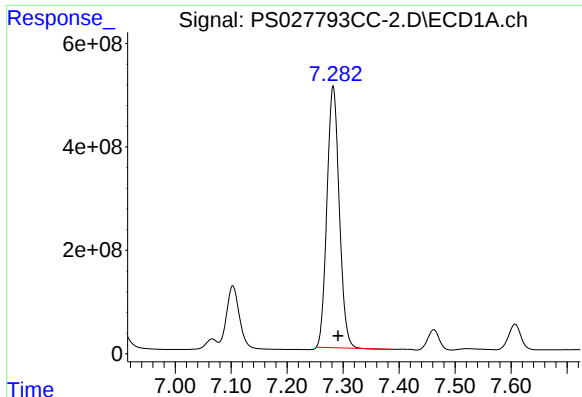
#4 2,4-DCAA

R.T.: 7.103 min
Delta R.T.: -0.009 min
Response: 2002790350
Conc: 805.11 ng/ml



#4 2,4-DCAA

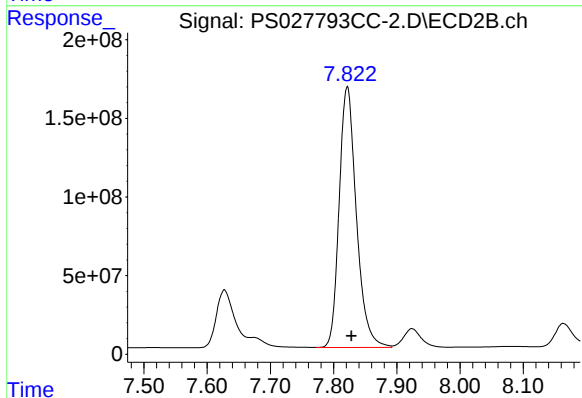
R.T.: 7.627 min
Delta R.T.: -0.006 min
Response: 849801686
Conc: 857.49 ng/ml



#5 DICAMBA

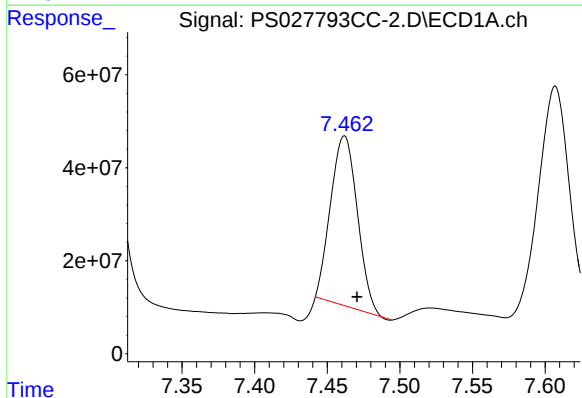
R.T.: 7.282 min
Delta R.T.: -0.009 min
Response: 7718749290
Conc: 763.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



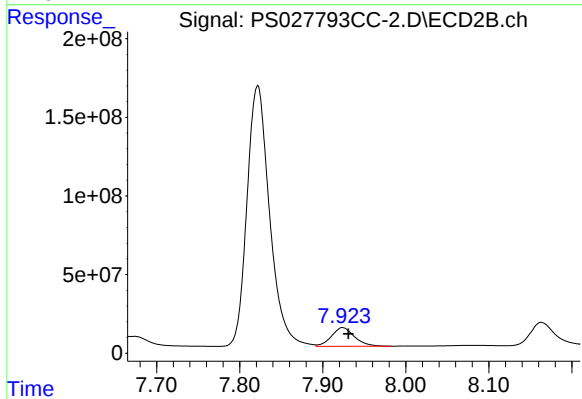
#5 DICAMBA

R.T.: 7.822 min
Delta R.T.: -0.007 min
Response: 3138273860
Conc: 712.21 ng/ml



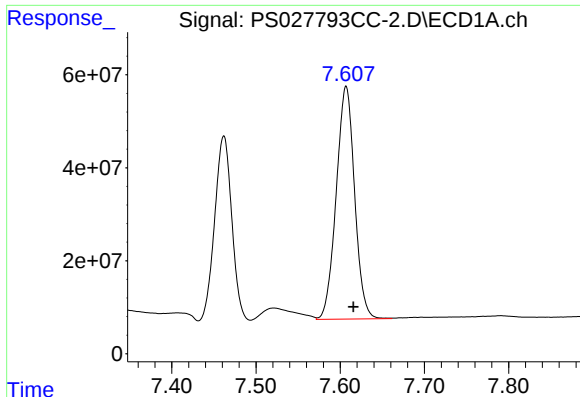
#6 MCP

R.T.: 7.462 min
Delta R.T.: -0.009 min
Response: 466844230
Conc: 67.72 ug/ml



#6 MCP

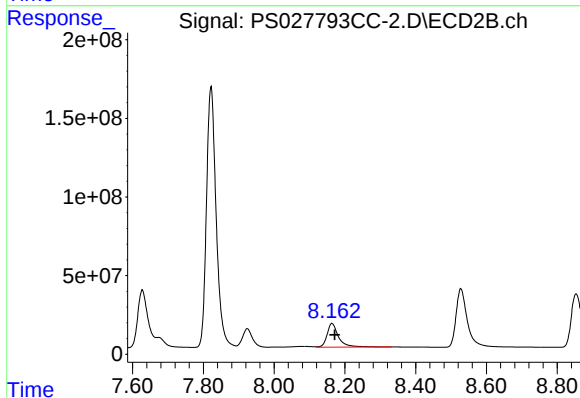
R.T.: 7.924 min
Delta R.T.: -0.007 min
Response: 230603604
Conc: 70.25 ug/ml



#7 MCPA

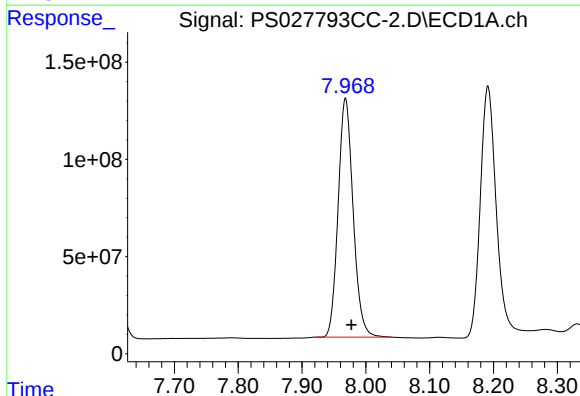
R.T.: 7.607 min
Delta R.T.: -0.009 min
Response: 760541627
Conc: 75.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



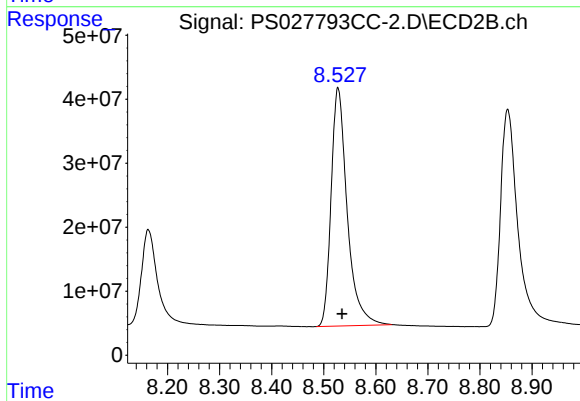
#7 MCPA

R.T.: 8.163 min
Delta R.T.: -0.008 min
Response: 338415037
Conc: 63.93 ug/ml



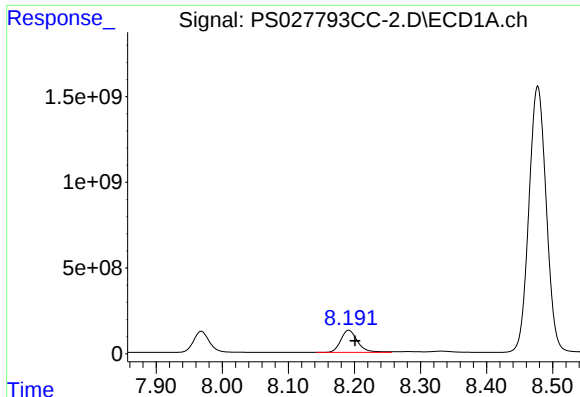
#8 DICHLORPROP

R.T.: 7.968 min
Delta R.T.: -0.009 min
Response: 2008821029
Conc: 757.79 ng/ml



#8 DICHLORPROP

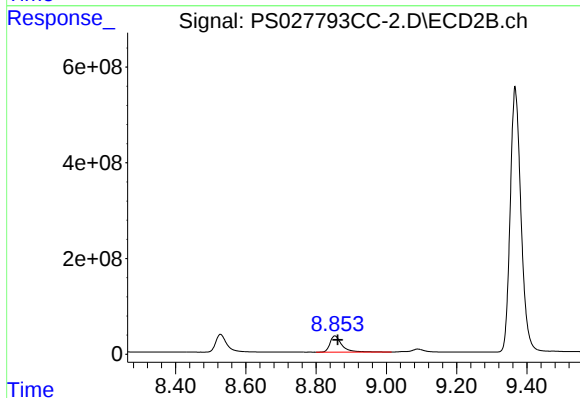
R.T.: 8.528 min
Delta R.T.: -0.008 min
Response: 799725464
Conc: 715.81 ng/ml



#9 2,4-D

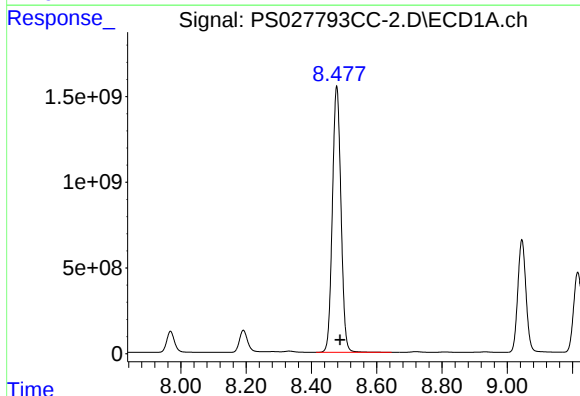
R.T.: 8.191 min
Delta R.T.: -0.010 min
Response: 2296485679
Conc: 749.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



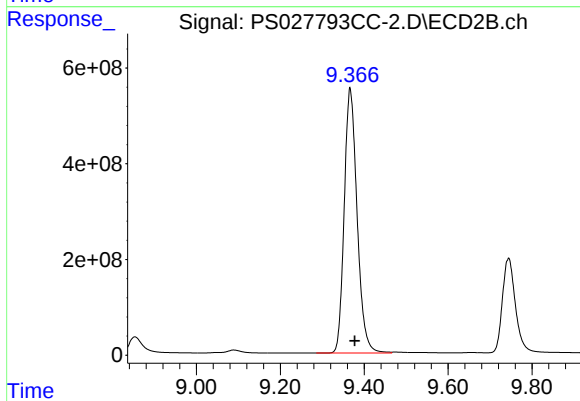
#9 2,4-D

R.T.: 8.853 min
Delta R.T.: -0.008 min
Response: 785978533
Conc: 704.90 ng/ml



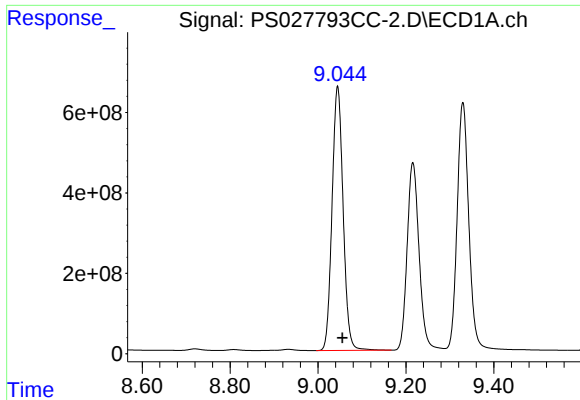
#10 Pentachlorophenol

R.T.: 8.477 min
Delta R.T.: -0.010 min
Response: 28321548774
Conc: 778.68 ng/ml



#10 Pentachlorophenol

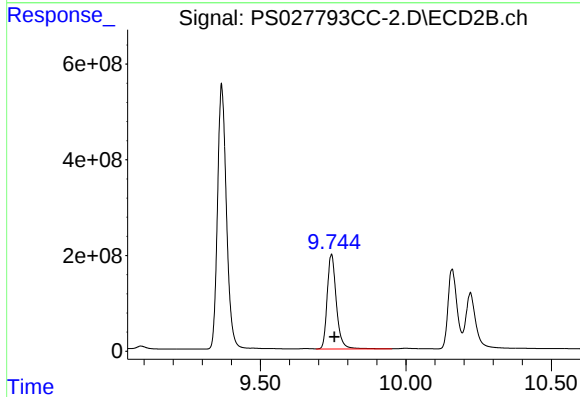
R.T.: 9.367 min
Delta R.T.: -0.011 min
Response: 11791513737
Conc: 713.24 ng/ml



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

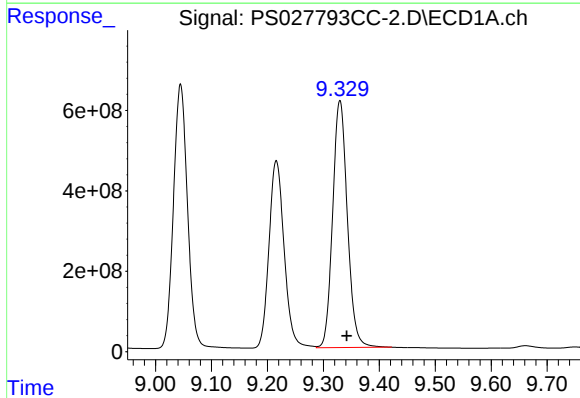
R.T.: 9.045 min
Delta R.T.: -0.011 min
Response: 11478103989
Conc: 784.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



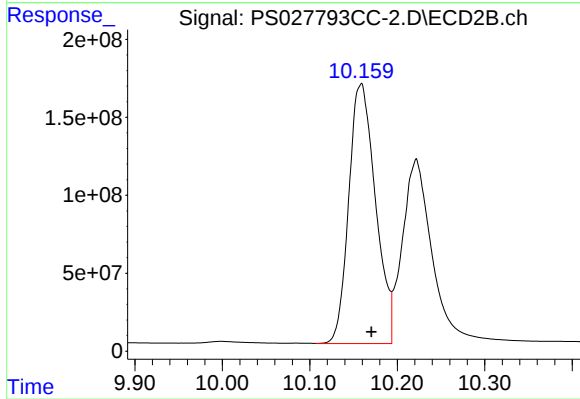
#11 2,4,5-TP (SILVEX)

R.T.: 9.744 min
Delta R.T.: -0.011 min
Response: 4346848942
Conc: 724.97 ng/ml



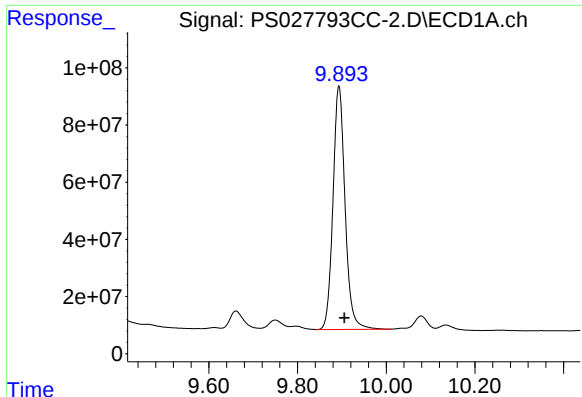
#12 2,4,5-T

R.T.: 9.330 min
Delta R.T.: -0.012 min
Response: 11214461192
Conc: 749.24 ng/ml



#12 2,4,5-T

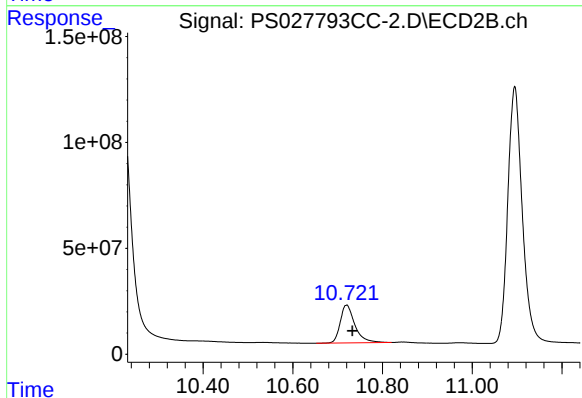
R.T.: 10.158 min
Delta R.T.: -0.012 min
Response: 3537290269
Conc: 676.76 ng/ml



#13 2,4-DB

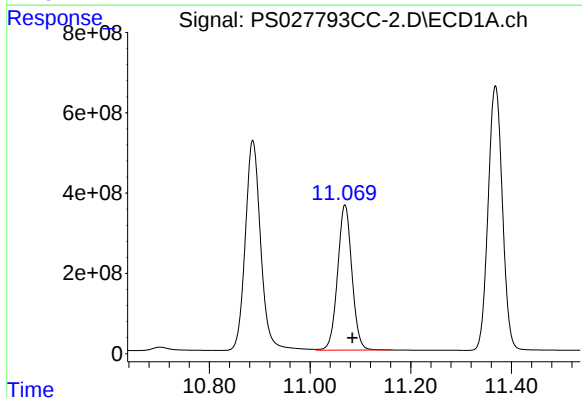
R.T.: 9.893 min
Delta R.T.: -0.012 min
Response: 1612408661
Conc: 694.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



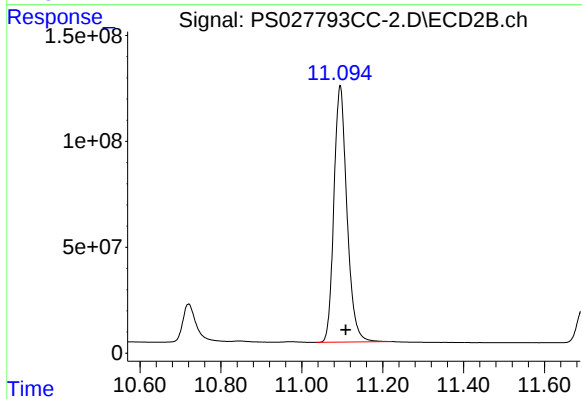
#13 2,4-DB

R.T.: 10.720 min
Delta R.T.: -0.013 min
Response: 406359310
Conc: 660.42 ng/ml



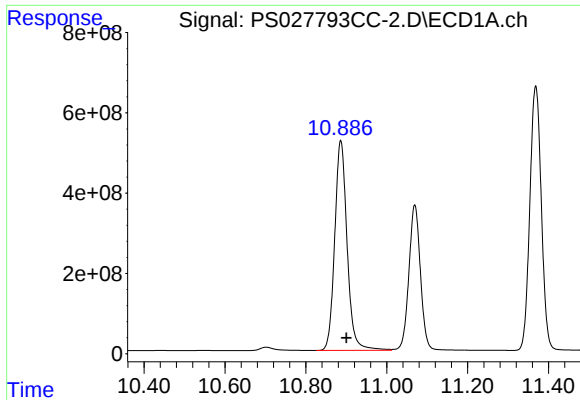
#14 DINOSEB

R.T.: 11.069 min
Delta R.T.: -0.015 min
Response: 7130448245
Conc: 729.02 ng/ml



#14 DINOSEB

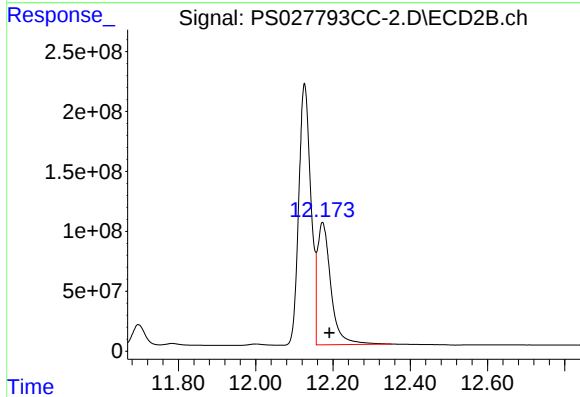
R.T.: 11.095 min
Delta R.T.: -0.014 min
Response: 2706984191
Conc: 643.66 ng/ml



#15 Picloram

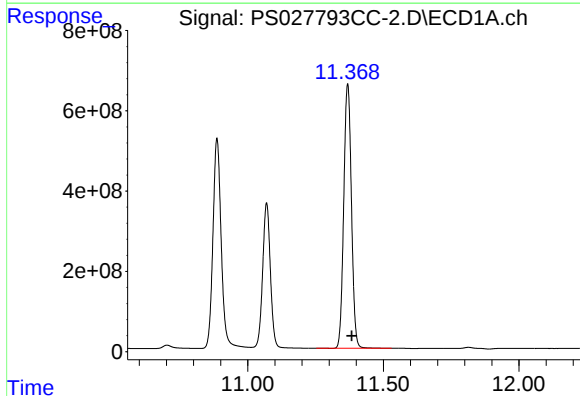
R.T.: 10.886 min
Delta R.T.: -0.014 min
Response: 11112424759
Conc: 594.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



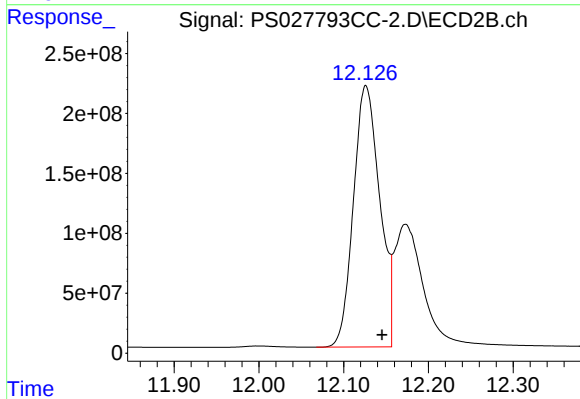
#15 Picloram

R.T.: 12.173 min
Delta R.T.: -0.017 min
Response: 2454814344
Conc: 528.22 ng/ml



#16 DCPA

R.T.: 11.368 min
Delta R.T.: -0.015 min
Response: 12955537279
Conc: 780.58 ng/ml



#16 DCPA

R.T.: 12.126 min
Delta R.T.: -0.019 min
Response: 4714289219
Conc: 731.45 ng/ml