

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010224\
 Data File : PS025394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jan 2024 13:26
 Operator : AR\AJ
 Sample : 06015-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 MR-317-0-2MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 01:37:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS122823.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 28 17:23:18 2023
 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	6.350	6.761	861.5E6	258.4E6	384.453	364.001
Target Compounds							
1) T	Dalapon	2.466	2.524	1113.1E6	278.3E6	359.695	242.183 #
2) T	3,5-DICHL...	5.726	5.953	697.4E6	216.3E6	205.061	193.361
3) T	4-Nitroph...	6.189	6.379	509.8E6	180.4E6	329.057	363.073
5) T	DICAMBA	6.491	6.920	2763.7E6	757.9E6	283.256	250.377
6) T	MCP	6.639	7.014	73710207	27331649	10.956	13.692
7) T	MCPA	6.760	7.220	229.2E6	74327233	24.165	23.648
8) T	DICHLORPROP	7.077	7.536	456.3E6	212.4E6	177.365	274.527 #
9) T	2,4-D	7.275	7.815	862.7E6	259.0E6	278.485	269.985
10) T	Pentachlo...	7.502	8.237	2715.0E6	767.3E6	77.022	69.214
11) T	2,4,5-TP ...	8.024	8.596	1745.7E6	145.6E6	114.866	33.669 #
12) T	2,4,5-T	8.280	8.965	2563.3E6	666.8E6	170.901	156.242
13) T	2,4-DB	8.796	9.471	772.4E6	154.2E6	320.311	281.096
14) T	DINOSEB	9.835	9.776	131.2E6	62730808	11.412	19.752 #
15) T	Picloram	9.666	10.746	6929.0E6	2069.4E6	331.646	303.720
16) T	DCPA	10.100	10.715	8823.9E6	2408.5E6	464.324	451.005

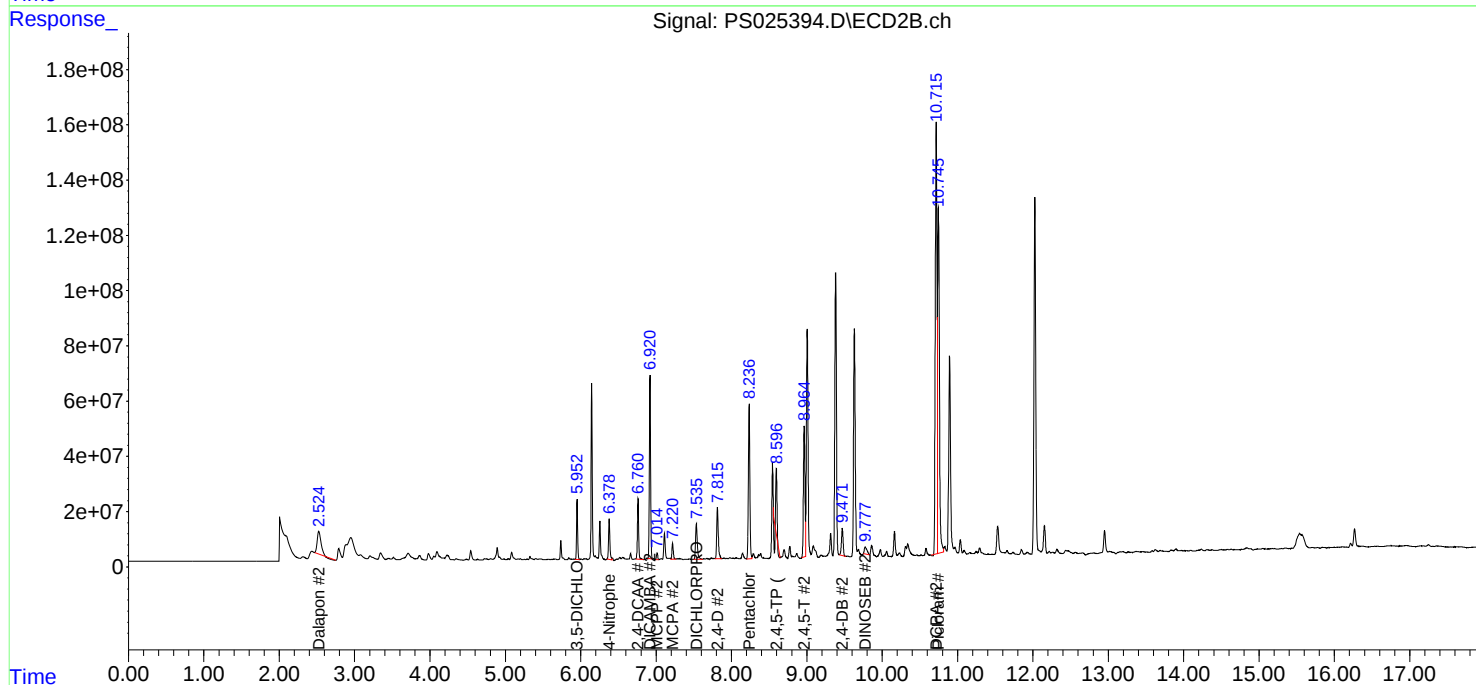
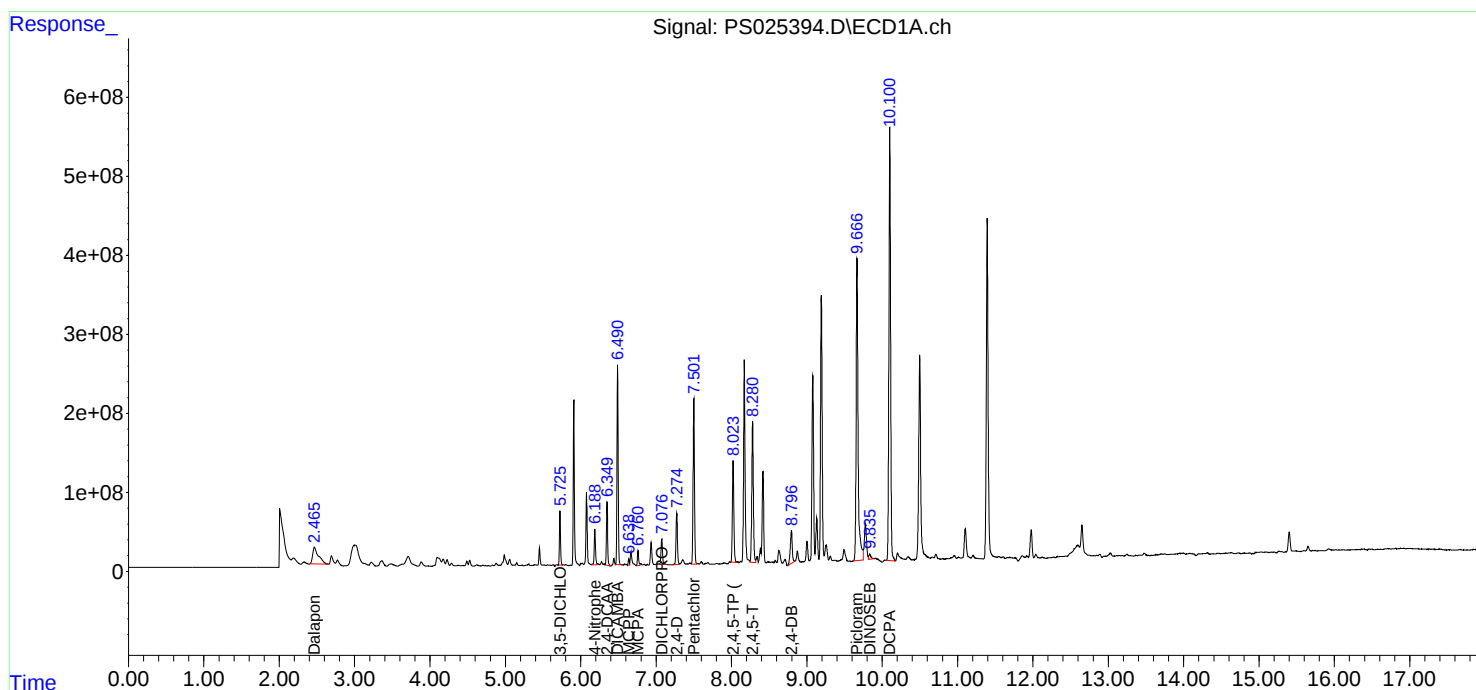
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

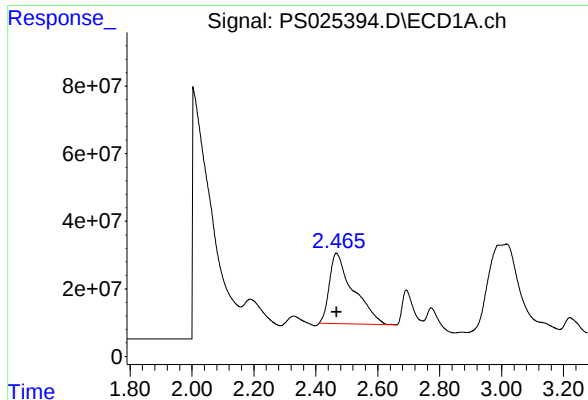
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Quant Time: Jan 03 01:37:04 2024
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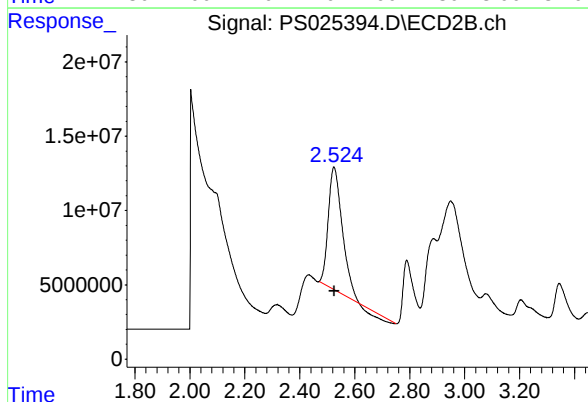




#1 Dalapon

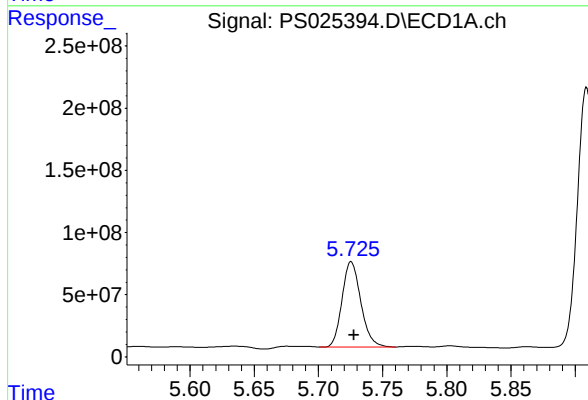
R.T.: 2.466 min
Delta R.T.: 0.000 min
Response: 1113088052
Conc: 359.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2MSD



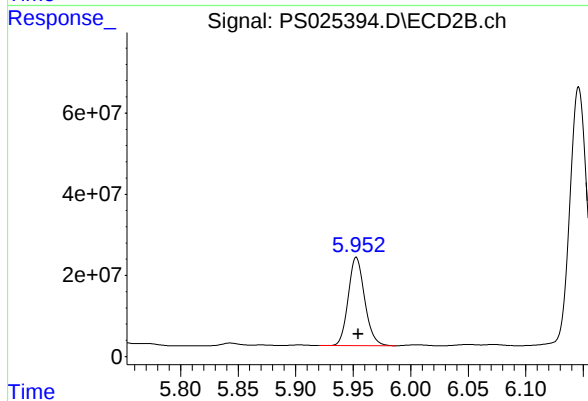
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.002 min
Response: 278344796
Conc: 242.18 ng/ml



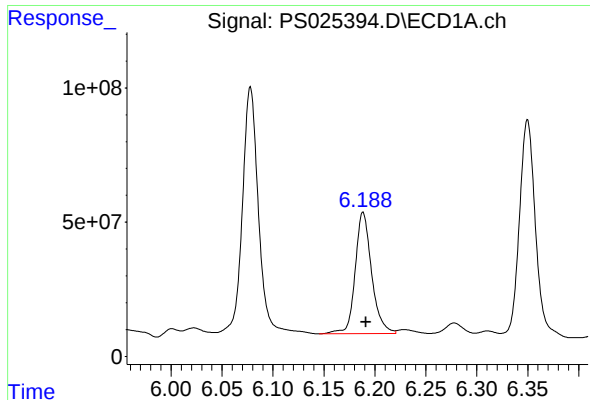
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.726 min
Delta R.T.: -0.002 min
Response: 697413633
Conc: 205.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

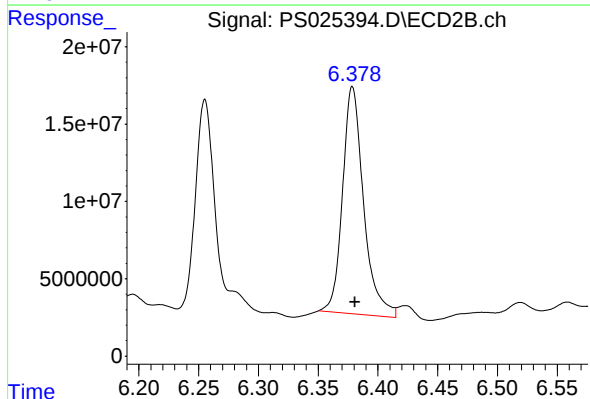
R.T.: 5.953 min
Delta R.T.: -0.002 min
Response: 216262730
Conc: 193.36 ng/ml



#3 4-Nitrophenol

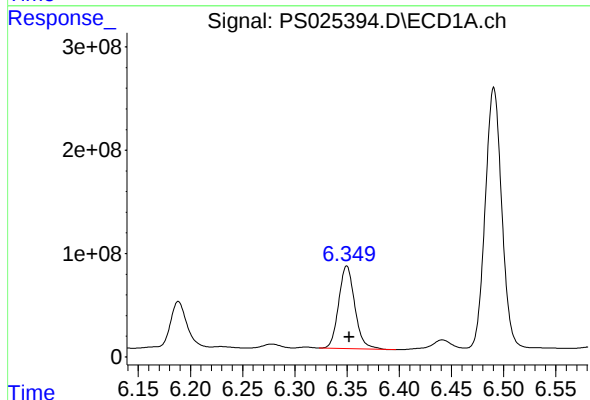
R.T.: 6.189 min
Delta R.T.: -0.003 min
Response: 509751176
Conc: 329.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2MSD



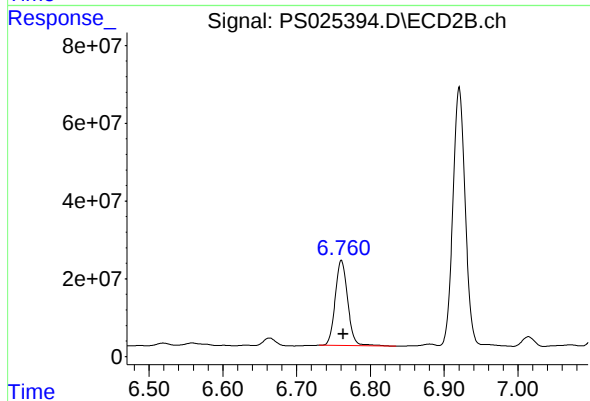
#3 4-Nitrophenol

R.T.: 6.379 min
Delta R.T.: -0.002 min
Response: 180350096
Conc: 363.07 ng/ml



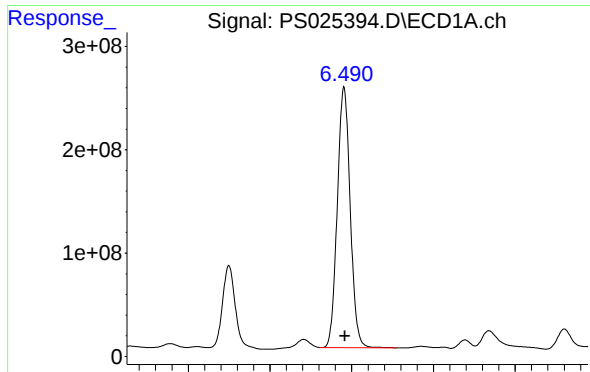
#4 2,4-DCAA

R.T.: 6.350 min
Delta R.T.: -0.002 min
Response: 861483065
Conc: 384.45 ng/ml



#4 2,4-DCAA

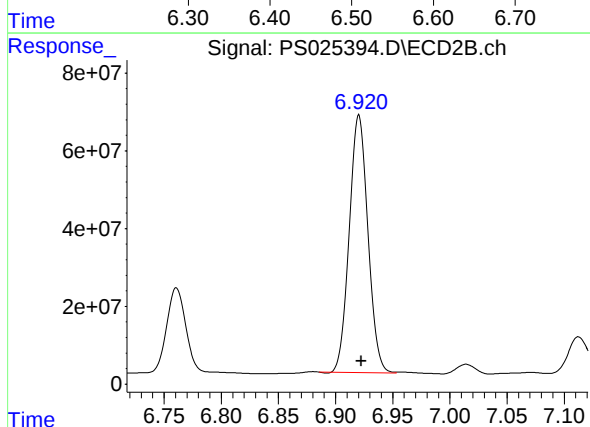
R.T.: 6.761 min
Delta R.T.: -0.003 min
Response: 258357946
Conc: 364.00 ng/ml



#5 DICAMBA

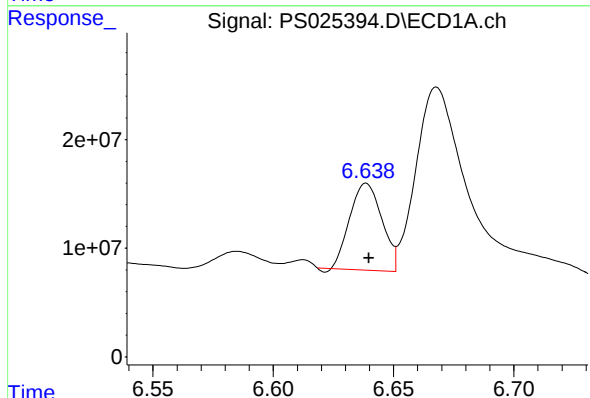
R.T.: 6.491 min
Delta R.T.: -0.001 min
Response: 2763665624
Conc: 283.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2MSD



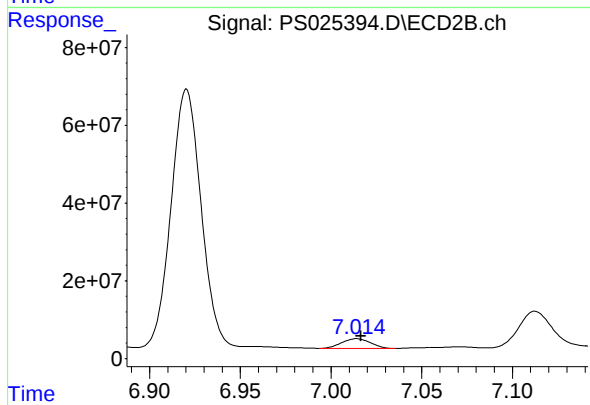
#5 DICAMBA

R.T.: 6.920 min
Delta R.T.: -0.002 min
Response: 757852198
Conc: 250.38 ng/ml



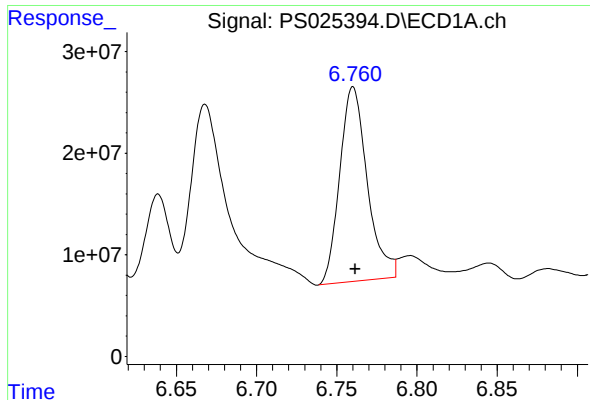
#6 MCPP

R.T.: 6.639 min
Delta R.T.: -0.001 min
Response: 73710207
Conc: 10.96 ug/ml



#6 MCPP

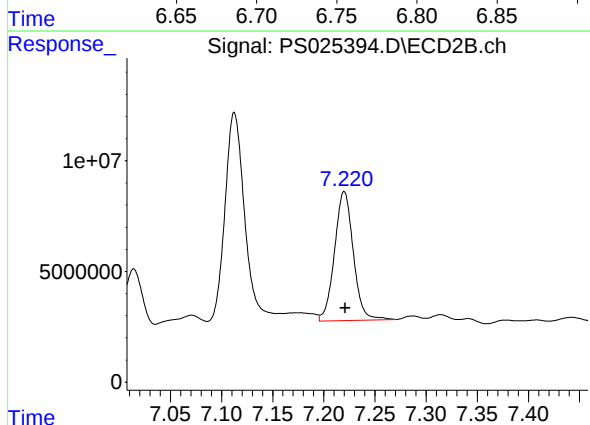
R.T.: 7.014 min
Delta R.T.: -0.002 min
Response: 27331649
Conc: 13.69 ug/ml



#7 MCPA

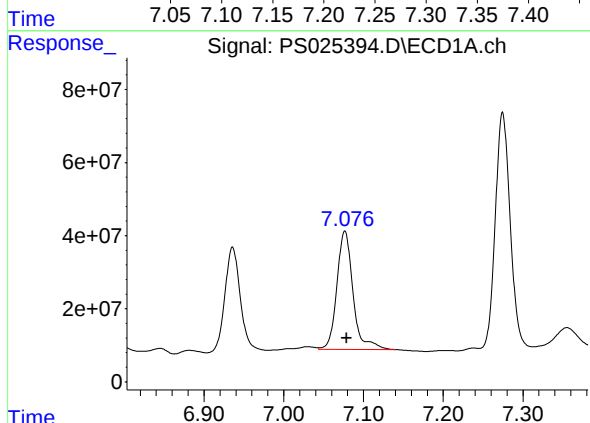
R.T.: 6.760 min
Delta R.T.: -0.001 min
Response: 229174657
Conc: 24.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2MSD



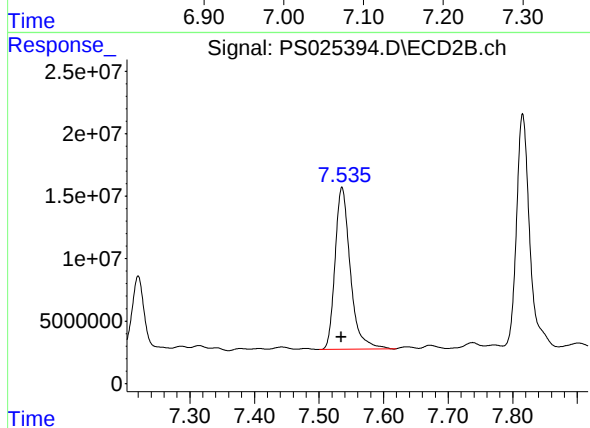
#7 MCPA

R.T.: 7.220 min
Delta R.T.: -0.001 min
Response: 74327233
Conc: 23.65 ug/ml



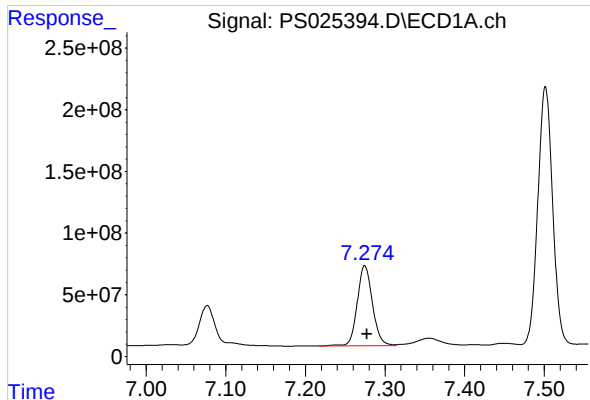
#8 DICHLORPROP

R.T.: 7.077 min
Delta R.T.: -0.002 min
Response: 456285645
Conc: 177.36 ng/ml



#8 DICHLORPROP

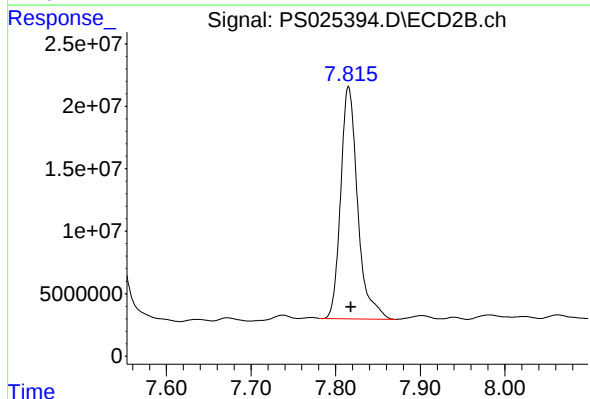
R.T.: 7.536 min
Delta R.T.: 0.000 min
Response: 212356512
Conc: 274.53 ng/ml



#9 2,4-D

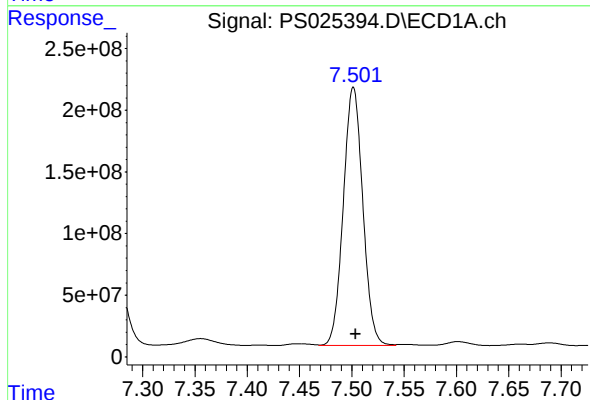
R.T.: 7.275 min
Delta R.T.: -0.003 min
Response: 862717315
Conc: 278.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2MSD



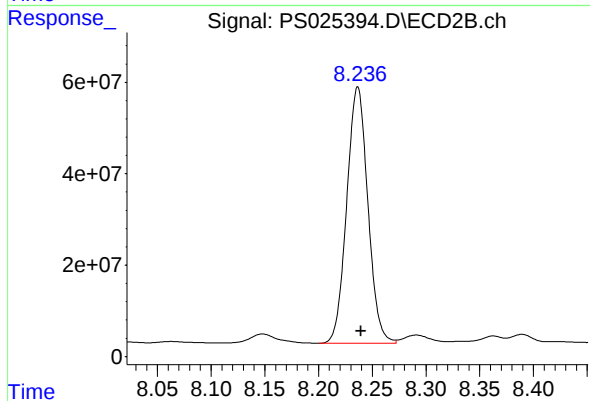
#9 2,4-D

R.T.: 7.815 min
Delta R.T.: -0.003 min
Response: 258962596
Conc: 269.99 ng/ml



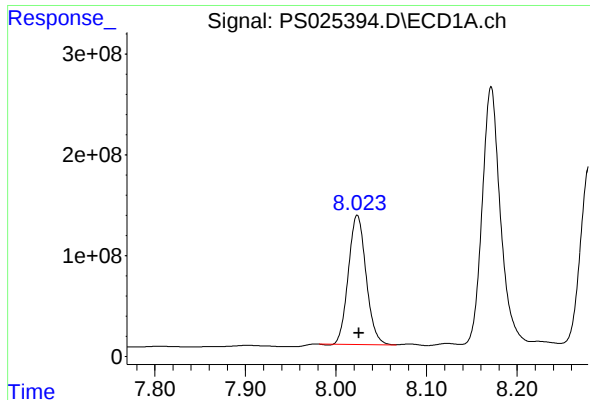
#10 Pentachlorophenol

R.T.: 7.502 min
Delta R.T.: -0.002 min
Response: 2715014959
Conc: 77.02 ng/ml



#10 Pentachlorophenol

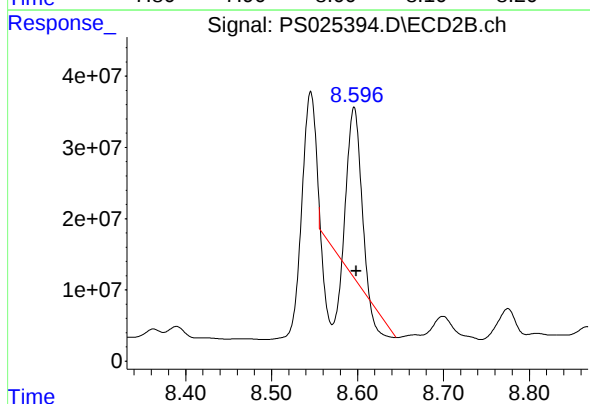
R.T.: 8.237 min
Delta R.T.: -0.003 min
Response: 767315398
Conc: 69.21 ng/ml



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

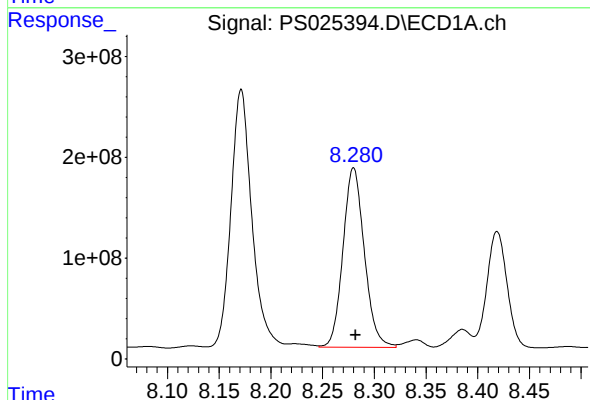
R.T.: 8.024 min
Delta R.T.: -0.002 min
Response: 1745674718
Conc: 114.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2MSD



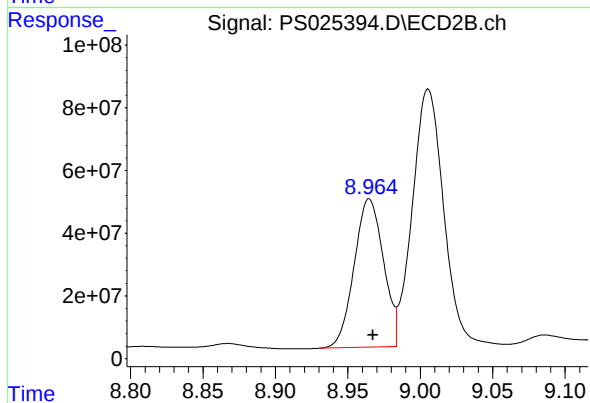
#11 2,4,5-TP (SILVEX)

R.T.: 8.596 min
Delta R.T.: -0.002 min
Response: 145576316
Conc: 33.67 ng/ml



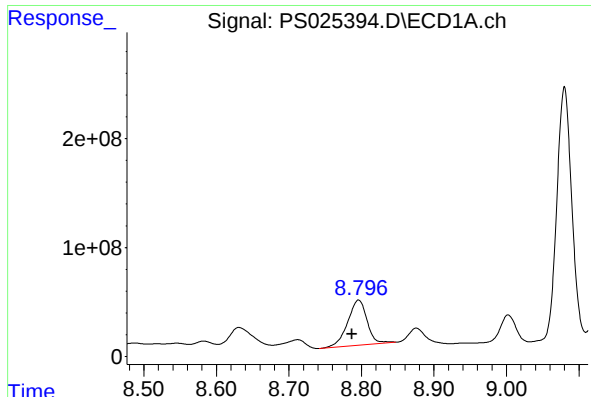
#12 2,4,5-T

R.T.: 8.280 min
Delta R.T.: -0.002 min
Response: 2563297898
Conc: 170.90 ng/ml



#12 2,4,5-T

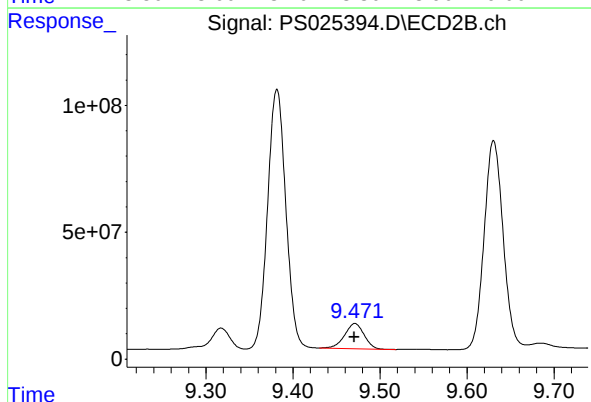
R.T.: 8.965 min
Delta R.T.: -0.003 min
Response: 666841331
Conc: 156.24 ng/ml



#13 2,4-DB

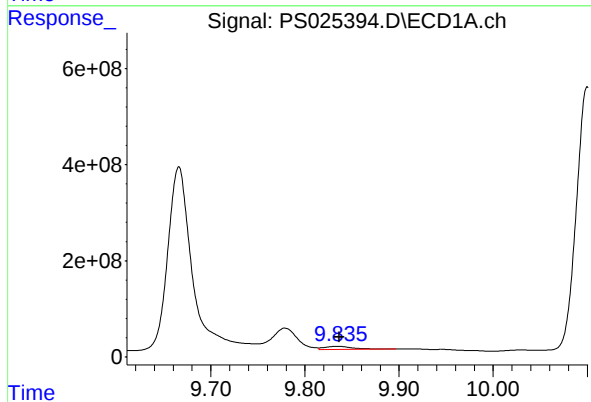
R.T.: 8.796 min
Delta R.T.: 0.009 min
Response: 772381563
Conc: 320.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
MR-317-0-2MSD



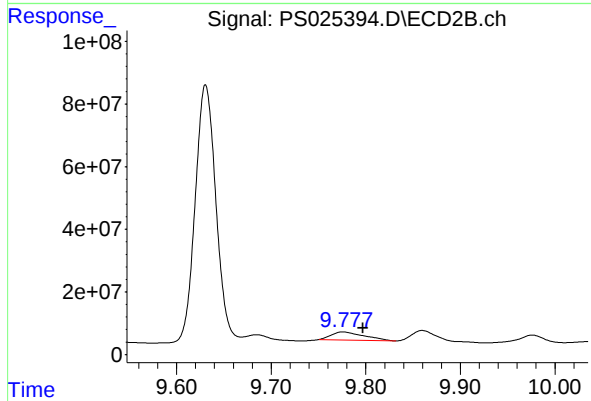
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 154199063
Conc: 281.10 ng/ml



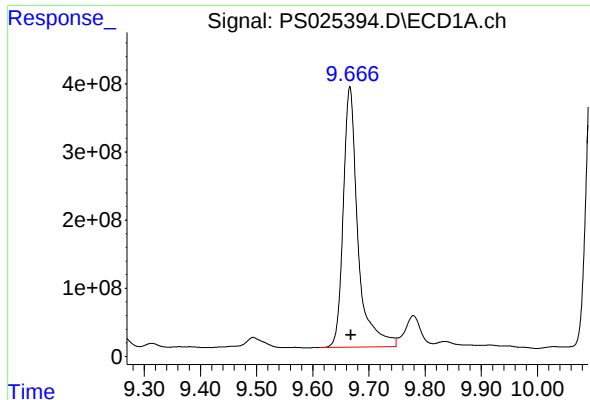
#14 DINOSEB

R.T.: 9.835 min
Delta R.T.: -0.002 min
Response: 131176513
Conc: 11.41 ng/ml



#14 DINOSEB

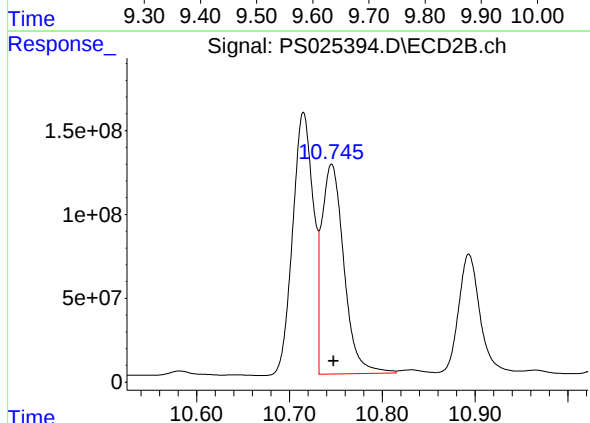
R.T.: 9.776 min
Delta R.T.: -0.021 min
Response: 62730808
Conc: 19.75 ng/ml



#15 Picloram

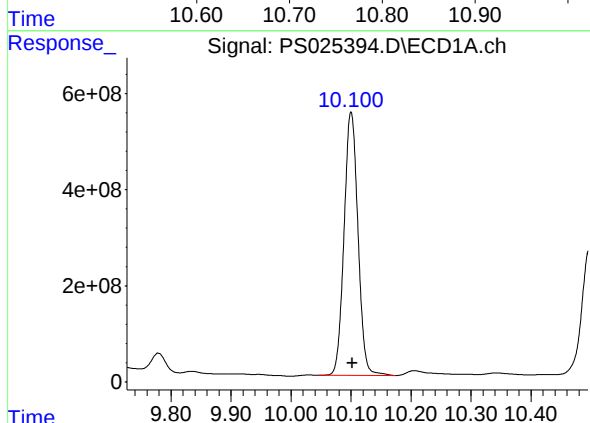
R.T.: 9.666 min
Delta R.T.: -0.003 min
Response: 6928989116
Conc: 331.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
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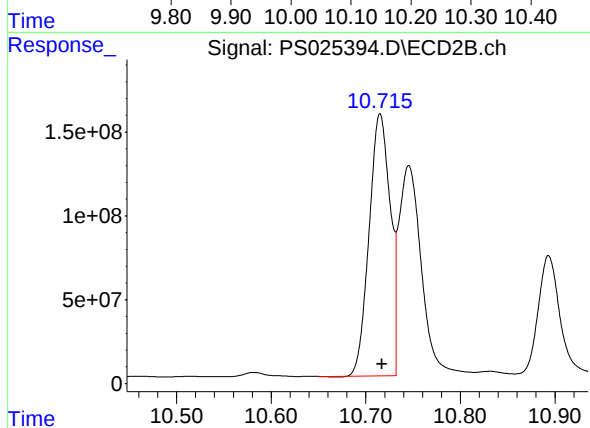
#15 Picloram

R.T.: 10.746 min
Delta R.T.: -0.002 min
Response: 2069355635
Conc: 303.72 ng/ml



#16 DCPA

R.T.: 10.100 min
Delta R.T.: -0.002 min
Response: 8823879463
Conc: 464.32 ng/ml



#16 DCPA

R.T.: 10.715 min
Delta R.T.: -0.002 min
Response: 2408502813
Conc: 451.01 ng/ml