

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111122\
 Data File : PS021145.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2022 17:56
 Operator : AR\AJ
 Sample : N5506-13MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 20:17:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.408	6.843	1206.4E6	897.8E6	578.046	649.113
Target Compounds							
1) T	Dalapon	2.510	2.582	922.3E6	855.1E6	348.509	470.138 #
2) T	3,5-DICHL...	5.776	6.016	1460.7E6	1025.5E6	476.991	502.450
3) T	4-Nitroph...	6.244	6.453	654.7E6	447.5E6	435.258	520.515
5) T	DICAMBA	6.553	7.010	4561.2E6	3294.3E6	516.288	530.477
6) T	MCPD	6.709	7.108	352.8E6	230.4E6	54.055	48.497
7) T	MCPA	6.836	7.320	454.6E6	416.1E6	48.454	61.327 #
8) T	DICHLORPROP	7.152	7.635	1116.2E6	825.5E6	488.991	536.103
9) T	2,4-D	7.352	7.925	1468.0E6	1094.3E6	525.269	584.280
10) T	Pentachlo...	7.586	8.358	13547.5E6	9509.2E6	429.955	448.295
11) T	2,4,5-TP ...	8.113	8.719	6211.3E6	4420.2E6	467.555	492.566
12) T	2,4,5-T	8.372	9.095	6353.8E6	4360.8E6	477.492	505.773
13) T	2,4-DB	8.883	9.605	1024.5E6	708.0E6	371.333	636.060 #
14) T	DINOSEB	9.940	9.933	3442.5E6	2321.8E6	317.062	362.704
15) T	Picloram	9.770	10.904	11680.7E6	7444.1E6	552.989	586.728
16) T	DCPA	10.207	10.864	11105.9E6	7042.3E6	613.674	659.520

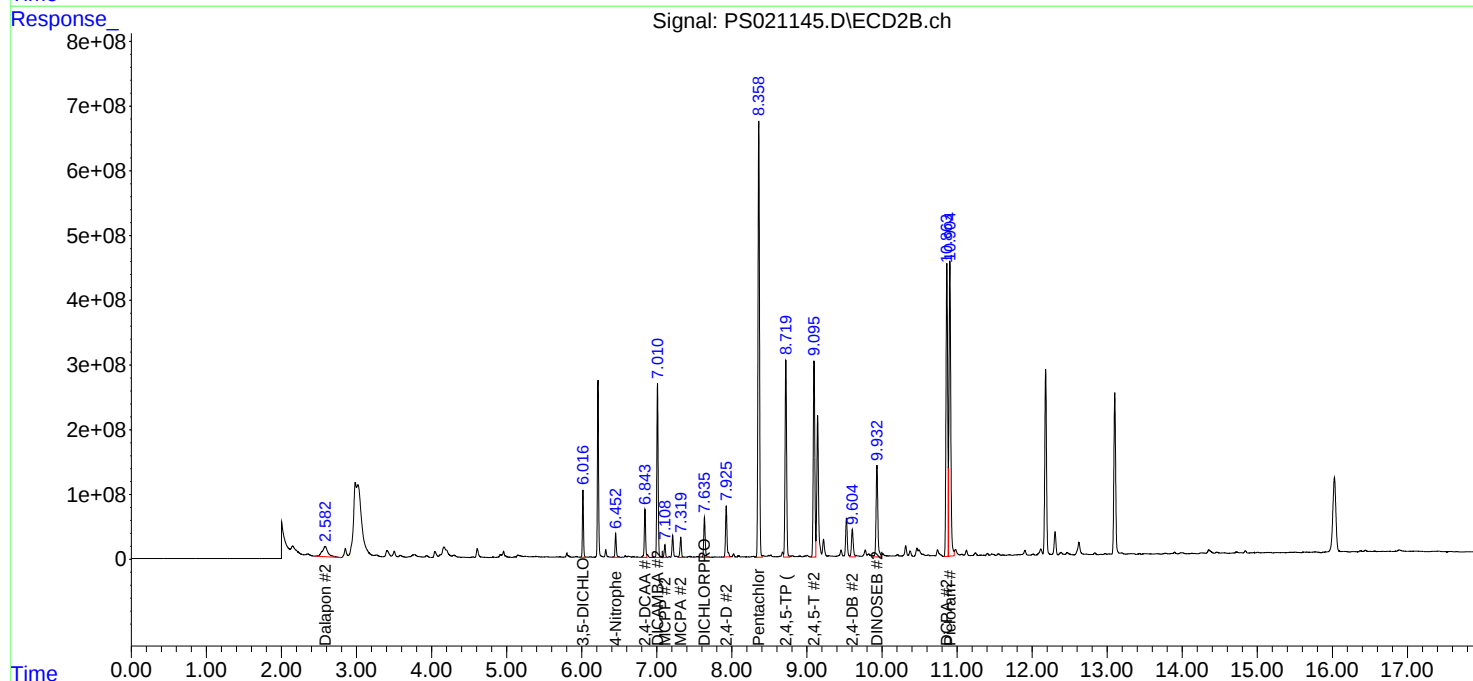
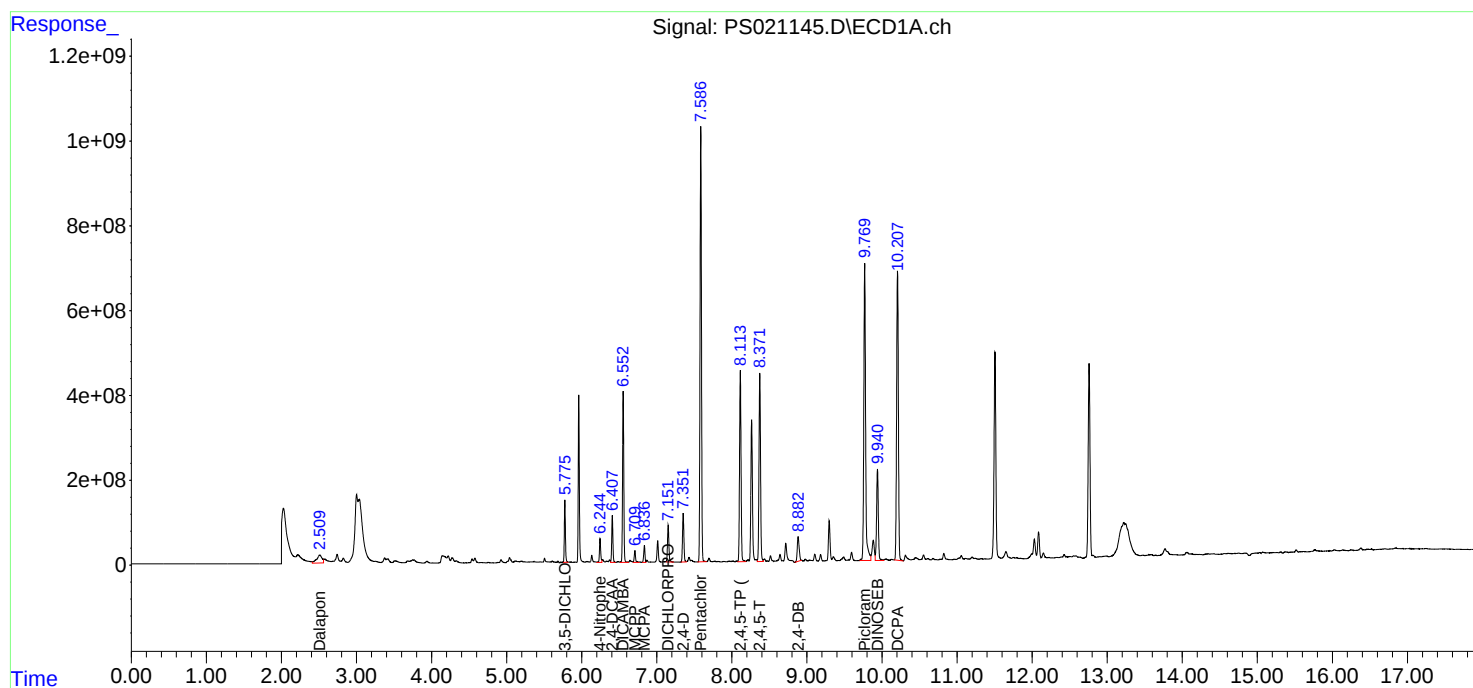
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

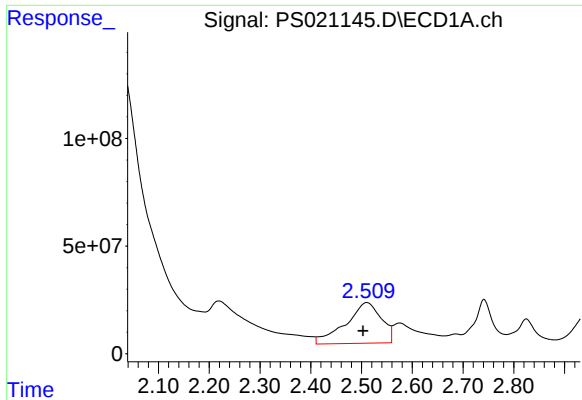
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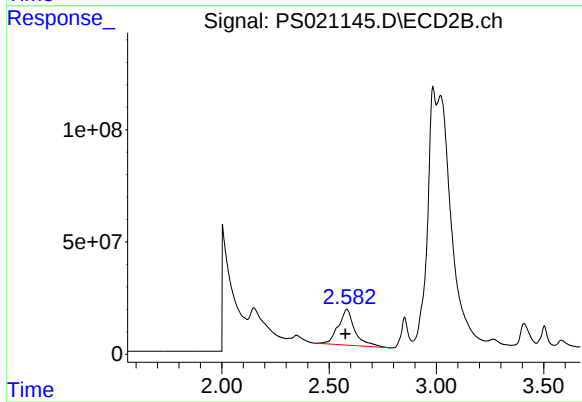




#1 Dalapon

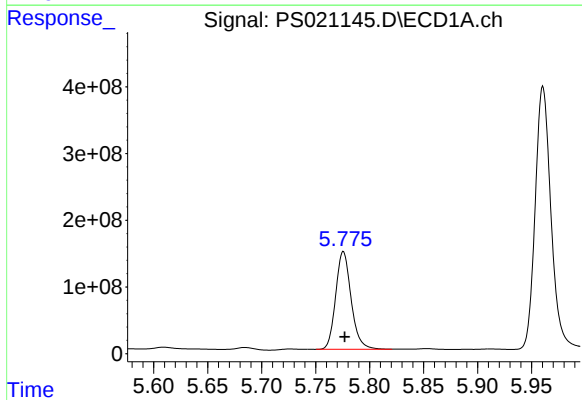
R.T.: 2.510 min
Delta R.T.: 0.007 min
Response: 922338423
Conc: 348.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



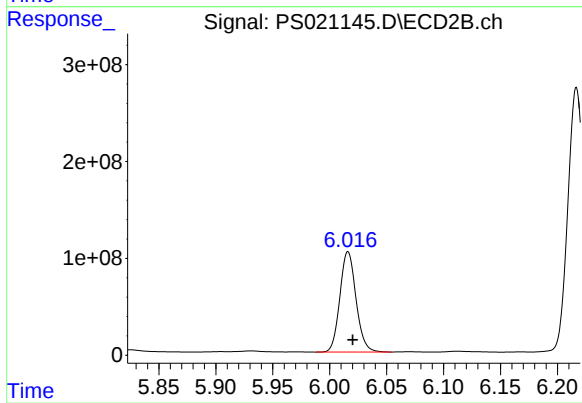
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: 0.006 min
Response: 855066215
Conc: 470.14 ng/ml



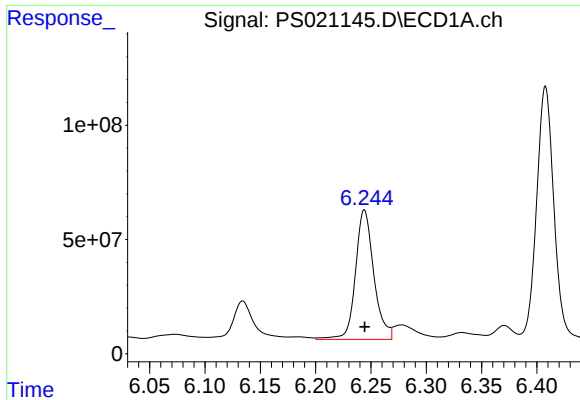
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.776 min
Delta R.T.: -0.001 min
Response: 1460680264
Conc: 476.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

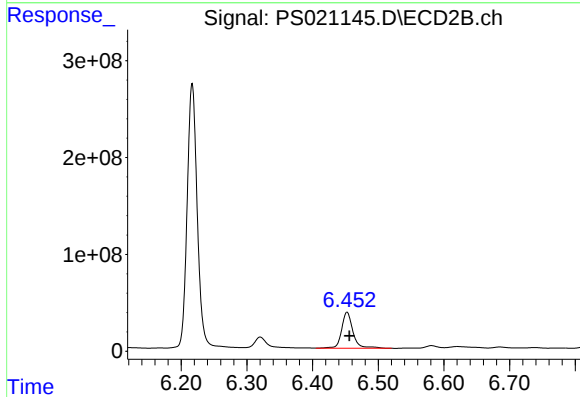
R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 1025456609
Conc: 502.45 ng/ml



#3 4-Nitrophenol

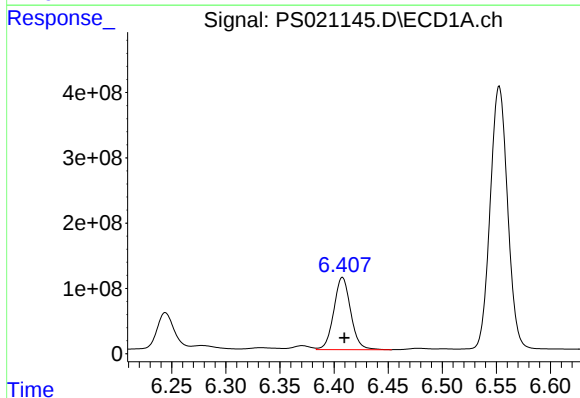
R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 654655310
Conc: 435.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



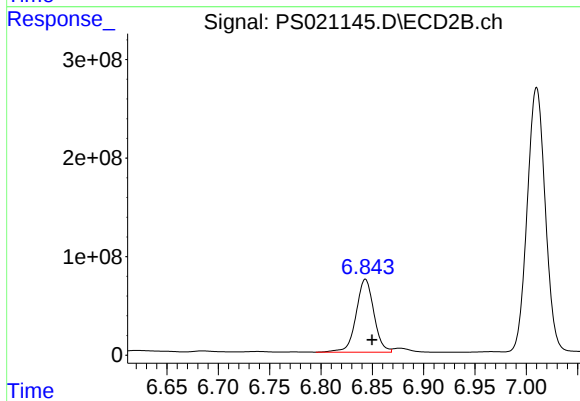
#3 4-Nitrophenol

R.T.: 6.453 min
Delta R.T.: -0.004 min
Response: 447529350
Conc: 520.51 ng/ml



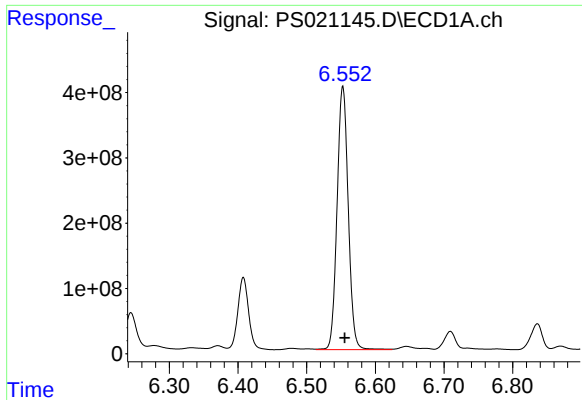
#4 2,4-DCAA

R.T.: 6.408 min
Delta R.T.: -0.002 min
Response: 1206425774
Conc: 578.05 ng/ml



#4 2,4-DCAA

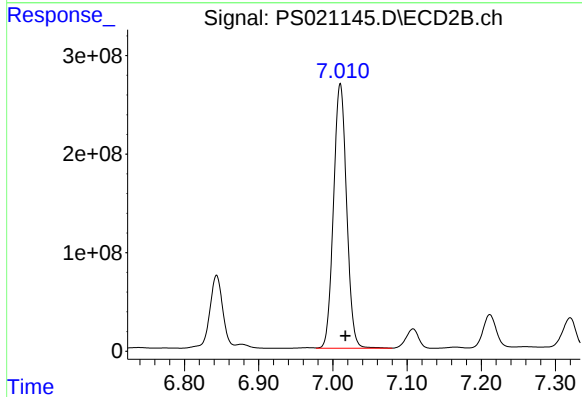
R.T.: 6.843 min
Delta R.T.: -0.006 min
Response: 897817592
Conc: 649.11 ng/ml



#5 DICAMBA

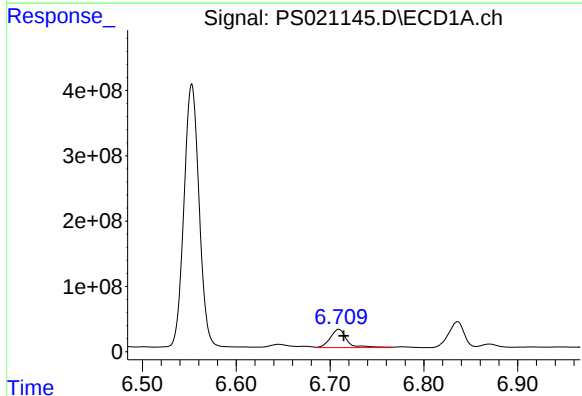
R.T.: 6.553 min
Delta R.T.: -0.003 min
Response: 4561249348
Conc: 516.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



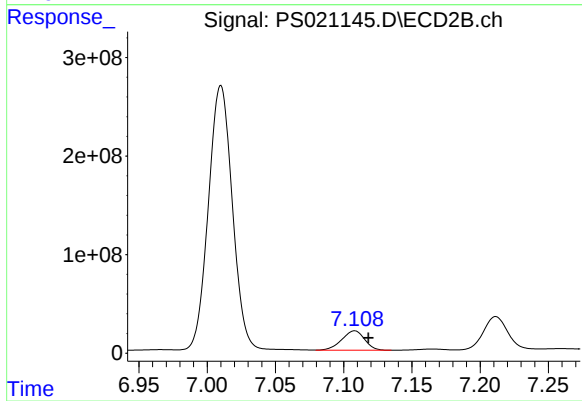
#5 DICAMBA

R.T.: 7.010 min
Delta R.T.: -0.007 min
Response: 3294317048
Conc: 530.48 ng/ml



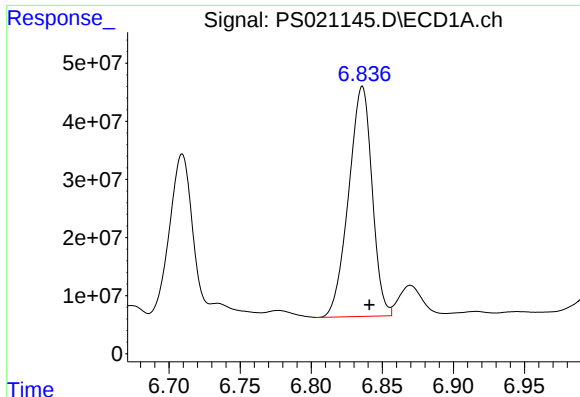
#6 MCP

R.T.: 6.709 min
Delta R.T.: -0.005 min
Response: 352793700
Conc: 54.06 ug/ml



#6 MCP

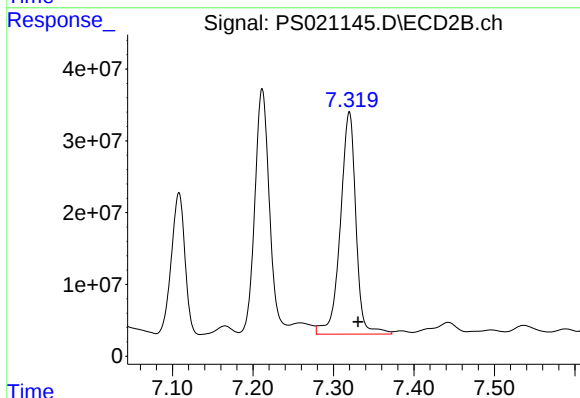
R.T.: 7.108 min
Delta R.T.: -0.010 min
Response: 230403103
Conc: 48.50 ug/ml



#7 MCPA

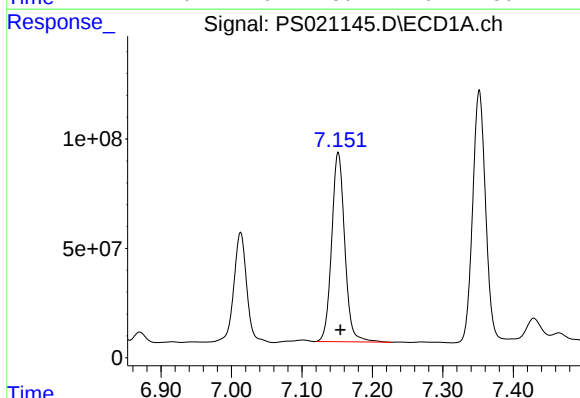
R.T.: 6.836 min
Delta R.T.: -0.005 min
Response: 454638381
Conc: 48.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



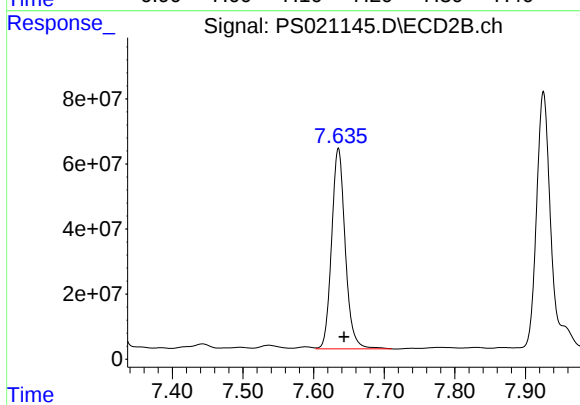
#7 MCPA

R.T.: 7.320 min
Delta R.T.: -0.011 min
Response: 416115133
Conc: 61.33 ug/ml



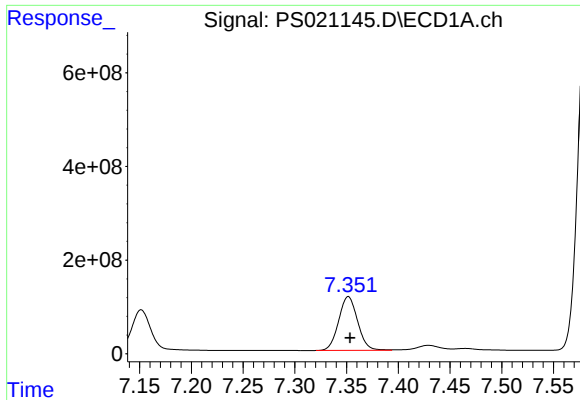
#8 DICHLORPROP

R.T.: 7.152 min
Delta R.T.: -0.003 min
Response: 1116185622
Conc: 488.99 ng/ml



#8 DICHLORPROP

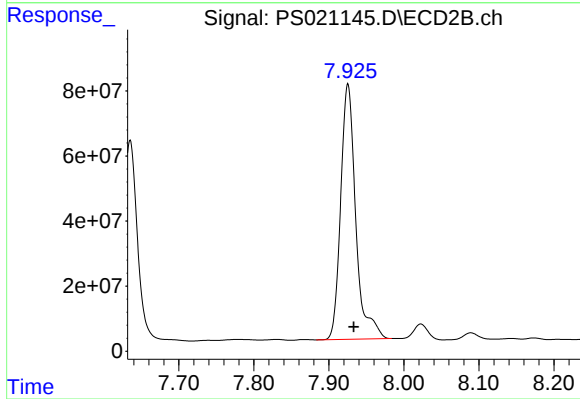
R.T.: 7.635 min
Delta R.T.: -0.008 min
Response: 825500293
Conc: 536.10 ng/ml



#9 2,4-D

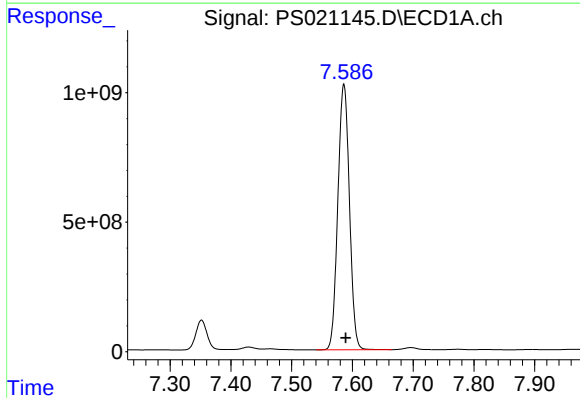
R.T.: 7.352 min
Delta R.T.: -0.002 min
Response: 1467996559
Conc: 525.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



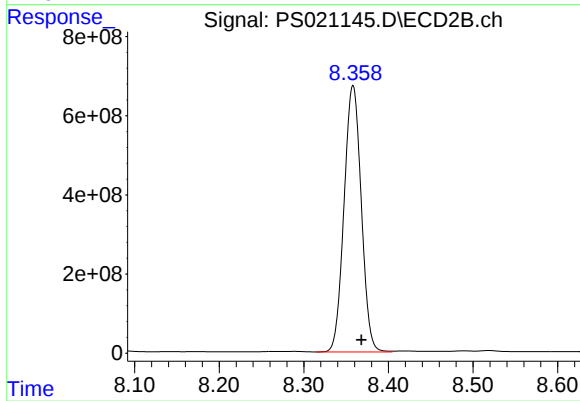
#9 2,4-D

R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 1094272079
Conc: 584.28 ng/ml



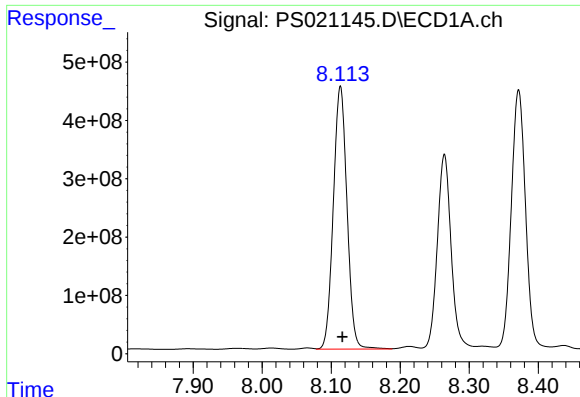
#10 Pentachlorophenol

R.T.: 7.586 min
Delta R.T.: -0.003 min
Response: 13547501005
Conc: 429.96 ng/ml



#10 Pentachlorophenol

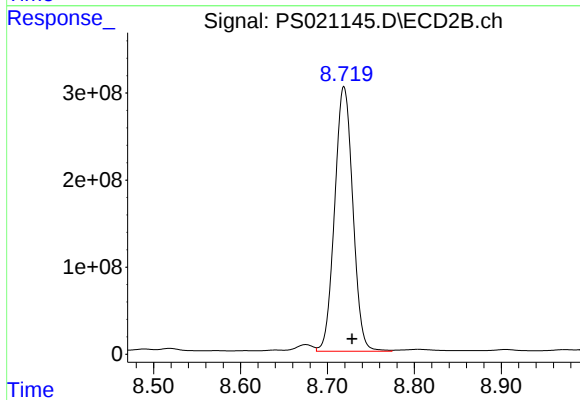
R.T.: 8.358 min
Delta R.T.: -0.010 min
Response: 9509187710
Conc: 448.30 ng/ml



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

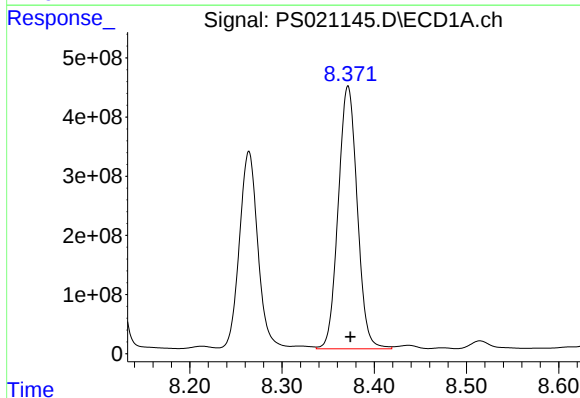
R.T.: 8.113 min
Delta R.T.: -0.003 min
Response: 6211331508
Conc: 467.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



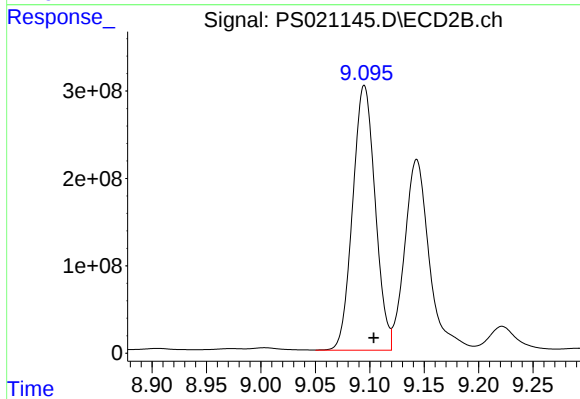
#11 2,4,5-TP (SILVEX)

R.T.: 8.719 min
Delta R.T.: -0.009 min
Response: 4420215157
Conc: 492.57 ng/ml



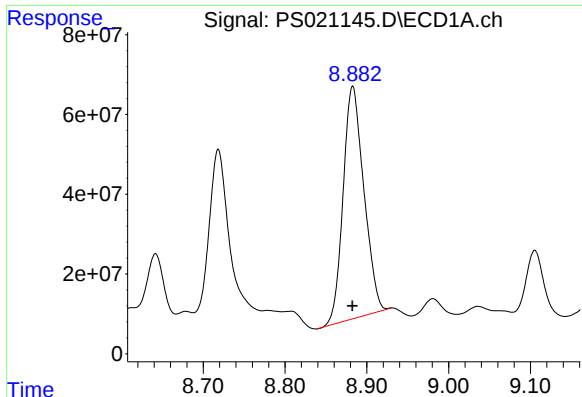
#12 2,4,5-T

R.T.: 8.372 min
Delta R.T.: -0.002 min
Response: 6353774085
Conc: 477.49 ng/ml



#12 2,4,5-T

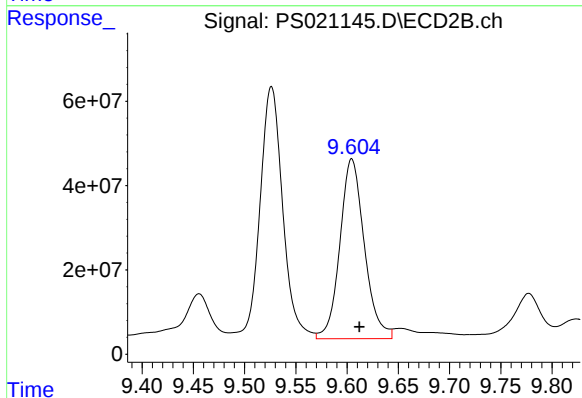
R.T.: 9.095 min
Delta R.T.: -0.009 min
Response: 4360807763
Conc: 505.77 ng/ml



#13 2,4-DB

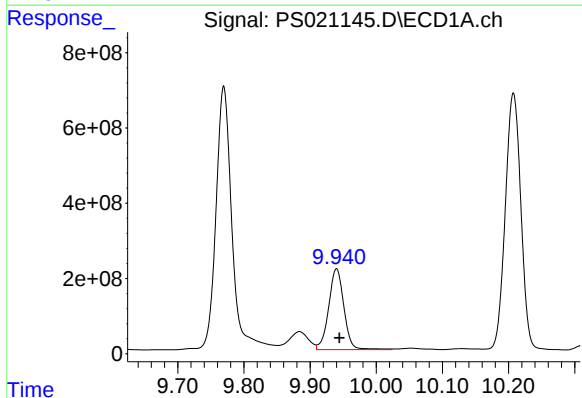
R.T.: 8.883 min
Delta R.T.: 0.000 min
Response: 1024497417
Conc: 371.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



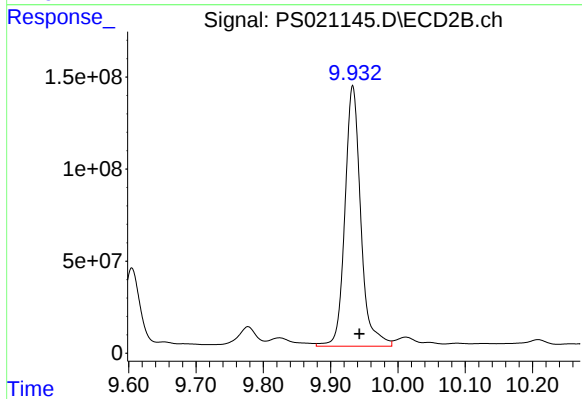
#13 2,4-DB

R.T.: 9.605 min
Delta R.T.: -0.007 min
Response: 707951713
Conc: 636.06 ng/ml



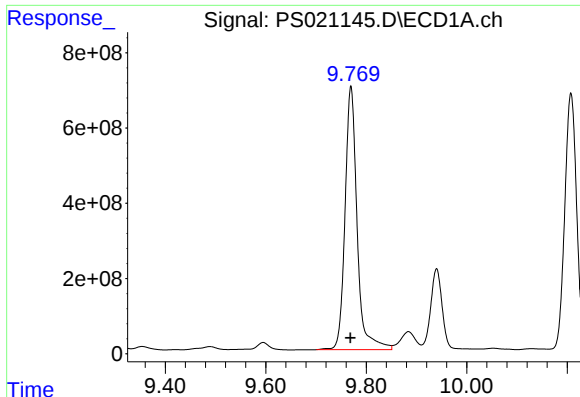
#14 DINOSEB

R.T.: 9.940 min
Delta R.T.: -0.004 min
Response: 3442477298
Conc: 317.06 ng/ml



#14 DINOSEB

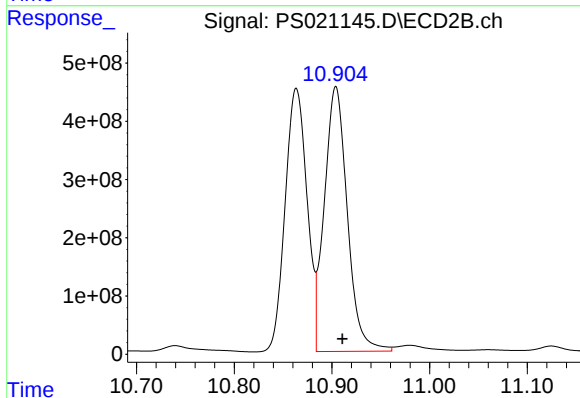
R.T.: 9.933 min
Delta R.T.: -0.010 min
Response: 2321793273
Conc: 362.70 ng/ml



#15 Picloram

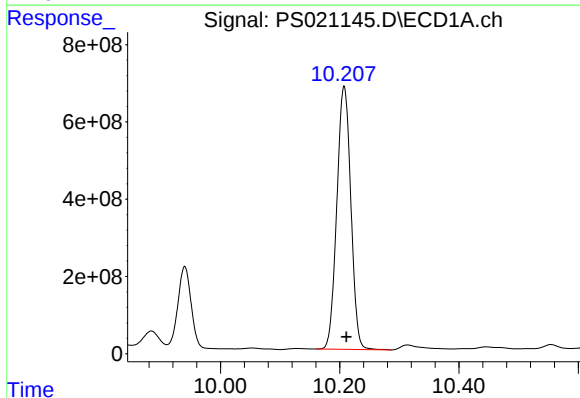
R.T.: 9.770 min
Delta R.T.: 0.001 min
Response: 11680667143
Conc: 552.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



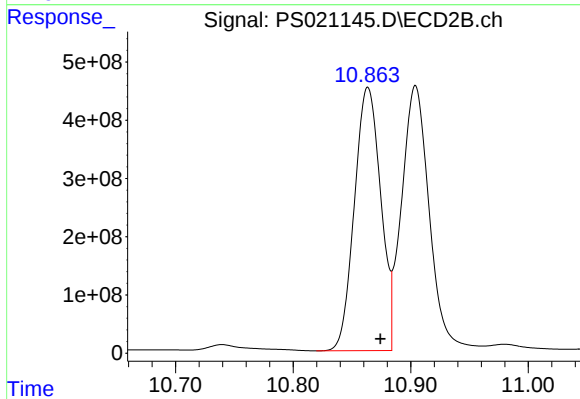
#15 Picloram

R.T.: 10.904 min
Delta R.T.: -0.007 min
Response: 7444095634
Conc: 586.73 ng/ml



#16 DCPA

R.T.: 10.207 min
Delta R.T.: -0.004 min
Response: 11105854309
Conc: 613.67 ng/ml



#16 DCPA

R.T.: 10.864 min
Delta R.T.: -0.011 min
Response: 7042272095
Conc: 659.52 ng/ml