

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102819\
 Data File : PS007393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2019 13:11
 Operator : SM\AJ
 Sample : K5514-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 14:20:47 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 2019
 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	5.434	5.161	1028.1E6	548.7E6	751.138	780.217
Target Compounds							
1) T	Dalapon	2.014	1.726	848.8E6	438.4E6	507.268	481.780
2) T	3,5-DICHL...	4.810	4.470	929.8E6	527.6E6	553.322	613.222
3) T	4-Nitroph...	5.288	4.851	314.4E6	171.0E6	523.654	433.005
5) T	DICAMBA	5.585	5.286	2871.0E6	1506.0E6	584.316	578.765
7) T	MCPA	5.867	5.544	14900283	185.6E6	2.889	63.837 #
8) T	DICHLORPROP	6.207	5.813	760.7E6	383.5E6	648.923	588.868
9) T	2,4-D	6.419	6.080	913.4E6	520.8E6	741.190	652.746
10) T	Pentachlo...	6.678	6.444	11391.7E6	5866.5E6	638.113	610.049
11) T	2,4,5-TP ...	7.211	6.806	4395.7E6	2333.2E6	630.683	613.406
12) T	2,4,5-T	7.481	7.165	4660.0E6	2292.5E6	609.575	654.327
13) T	2,4-DB	8.007	7.649	791.5E6	319.0E6	830.091	680.635
14) T	DINOSEB	9.093	7.959	3400.7E6	1717.3E6	584.401	611.722
15) T	Picloram	8.924	8.892	6699.7E6	3521.2E6	607.010	573.476
16) T	DCPA	9.365	8.851	5935.1E6	2979.8E6	662.820	594.222

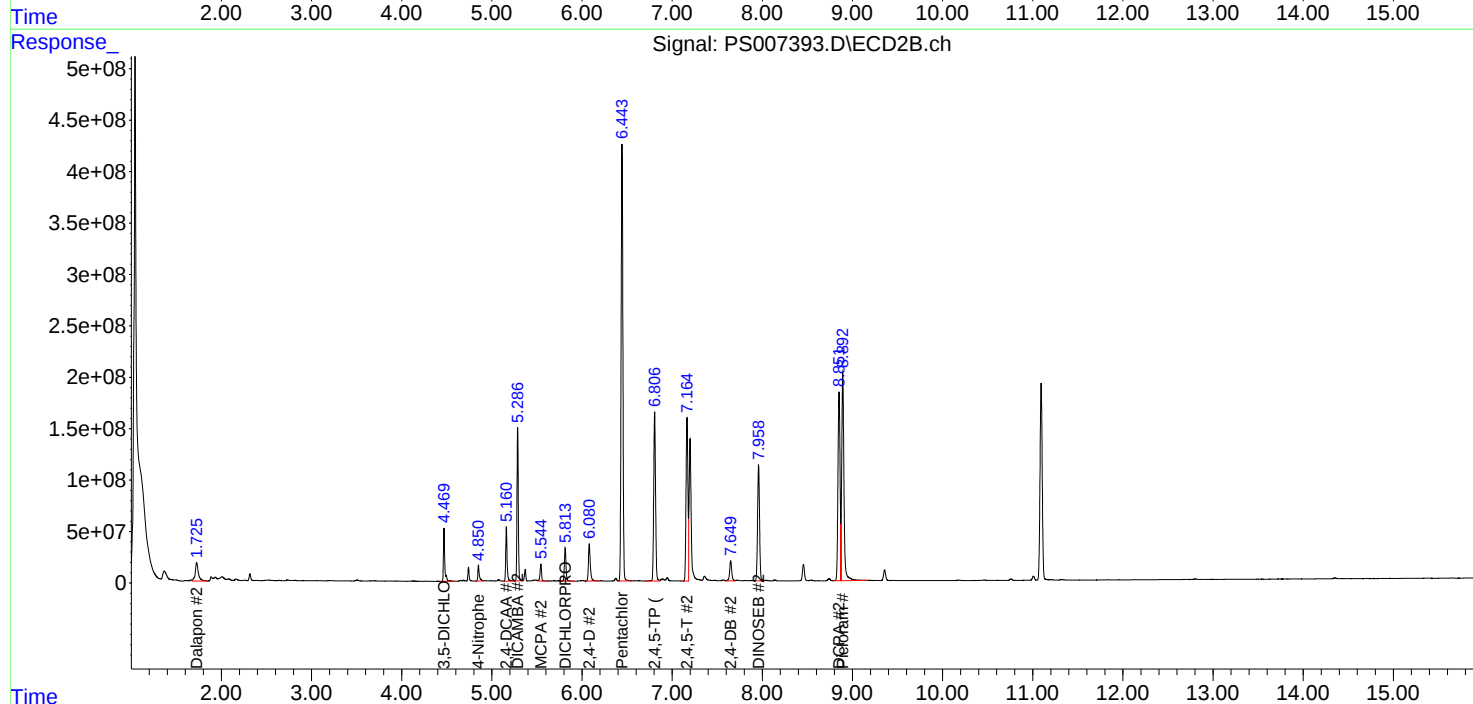
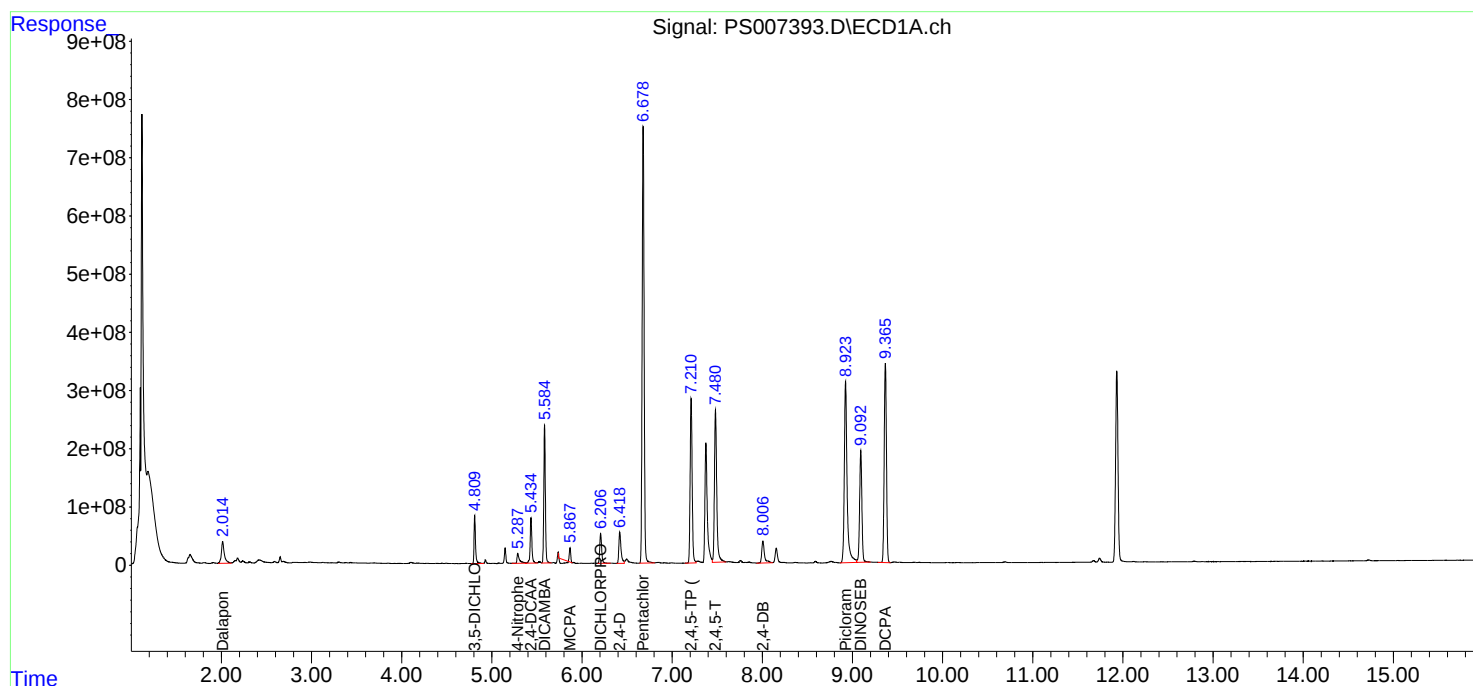
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

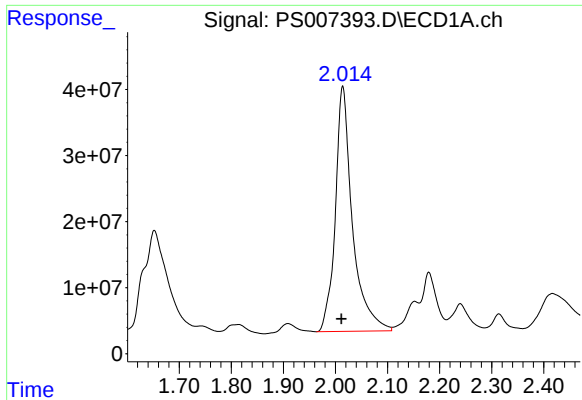
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102819\
Data File : PS007393.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2019 13:11
Operator : SM\AJ
Sample : K5514-01MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 14:20:47 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
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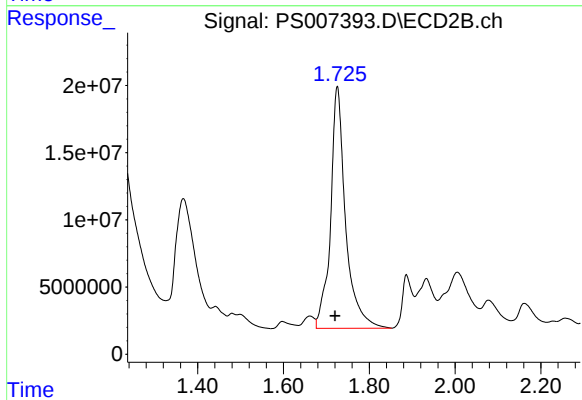




#1 Dalapon

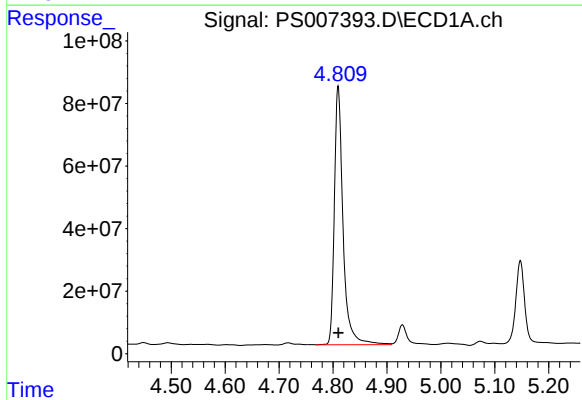
R.T.: 2.014 min
Delta R.T.: 0.003 min
Response: 848801495
Conc: 507.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



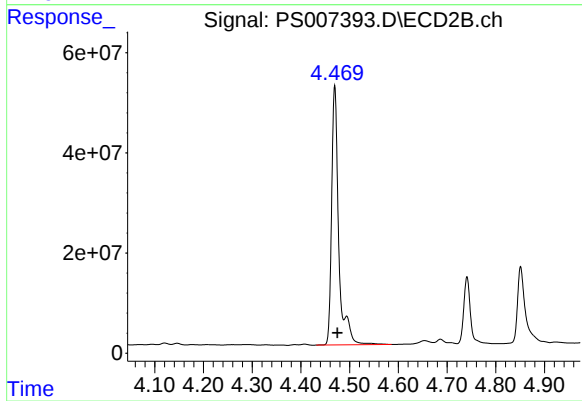
#1 Dalapon

R.T.: 1.726 min
Delta R.T.: 0.005 min
Response: 438421198
Conc: 481.78 ng/ml



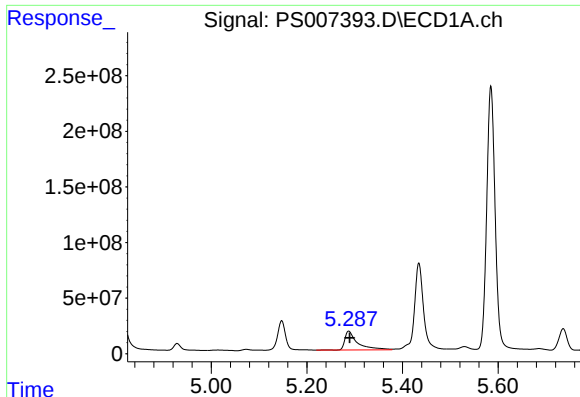
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.810 min
Delta R.T.: 0.000 min
Response: 929784304
Conc: 553.32 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

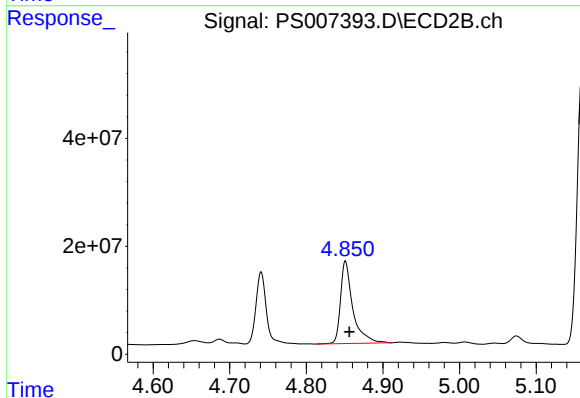
R.T.: 4.470 min
Delta R.T.: -0.005 min
Response: 527635687
Conc: 613.22 ng/ml



#3 4-Nitrophenol

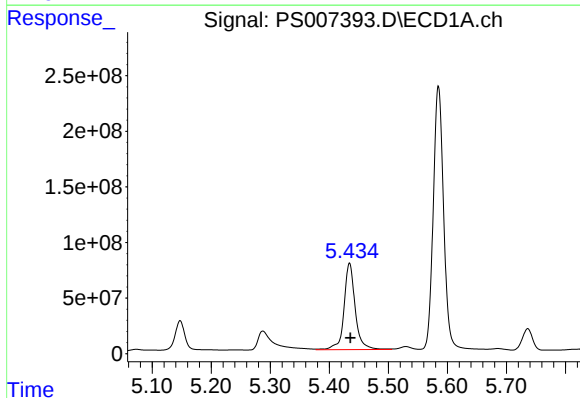
R.T.: 5.288 min
Delta R.T.: -0.002 min
Response: 314440100
Conc: 523.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



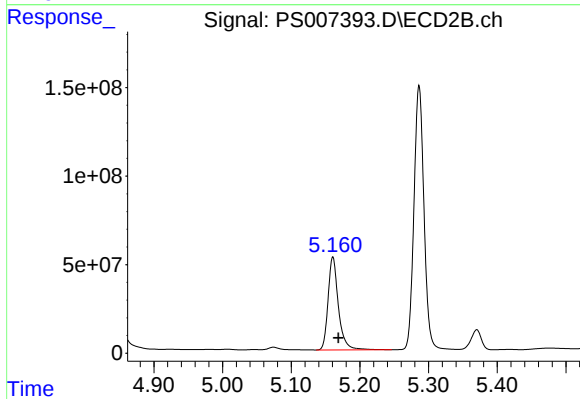
#3 4-Nitrophenol

R.T.: 4.851 min
Delta R.T.: -0.005 min
Response: 170991162
Conc: 433.00 ng/ml



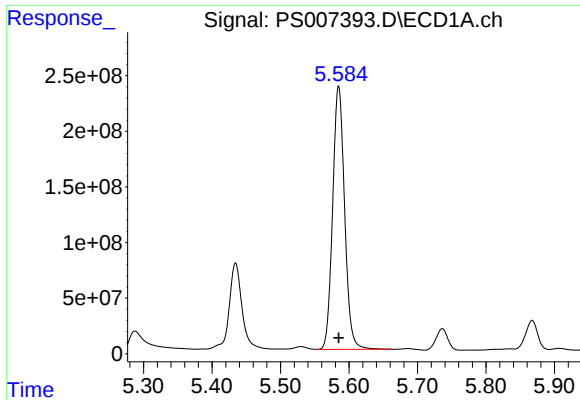
#4 2,4-DCAA

R.T.: 5.434 min
Delta R.T.: -0.001 min
Response: 1028058508
Conc: 751.14 ng/ml



#4 2,4-DCAA

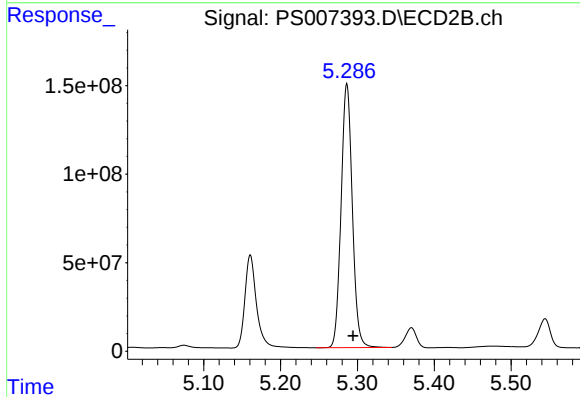
R.T.: 5.161 min
Delta R.T.: -0.008 min
Response: 548731953
Conc: 780.22 ng/ml



#5 DICAMBA

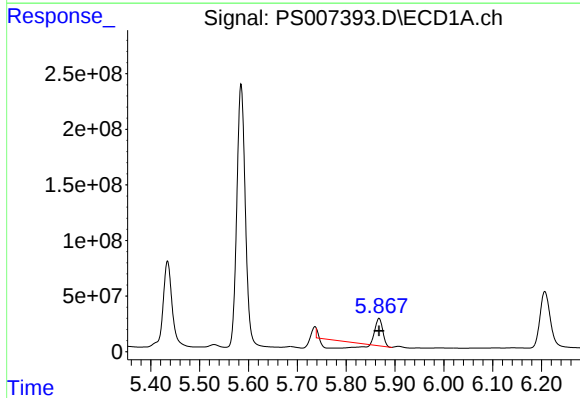
R.T.: 5.585 min
Delta R.T.: 0.000 min
Response: 2870984684
Conc: 584.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



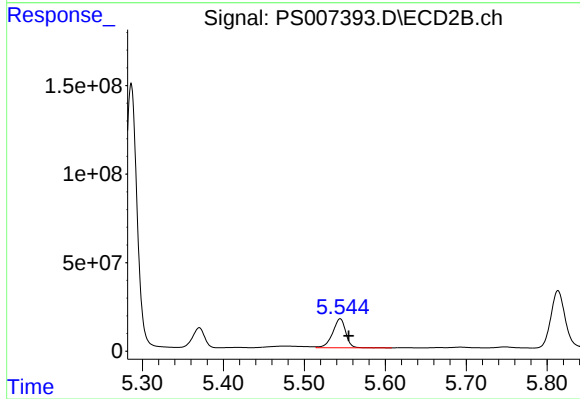
#5 DICAMBA

R.T.: 5.286 min
Delta R.T.: -0.008 min
Response: 1506007088
Conc: 578.76 ng/ml



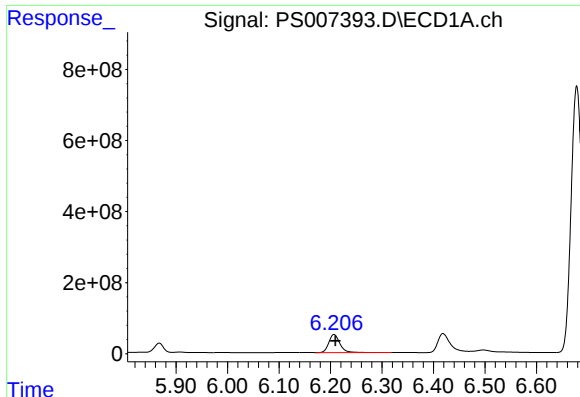
#7 MCPA

R.T.: 5.867 min
Delta R.T.: 0.000 min
Response: 14900283
Conc: 2.89 ug/ml



#7 MCPA

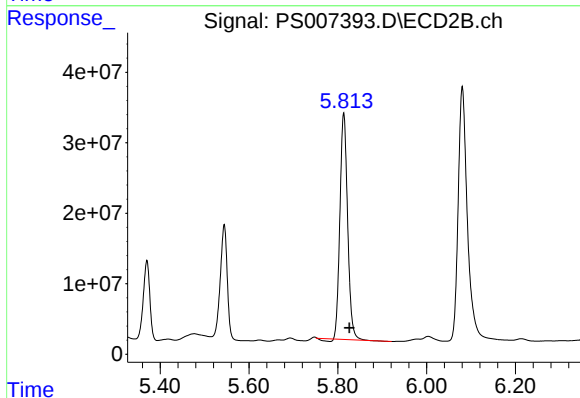
R.T.: 5.544 min
Delta R.T.: -0.011 min
Response: 185582811
Conc: 63.84 ug/ml



#8 DICHLORPROP

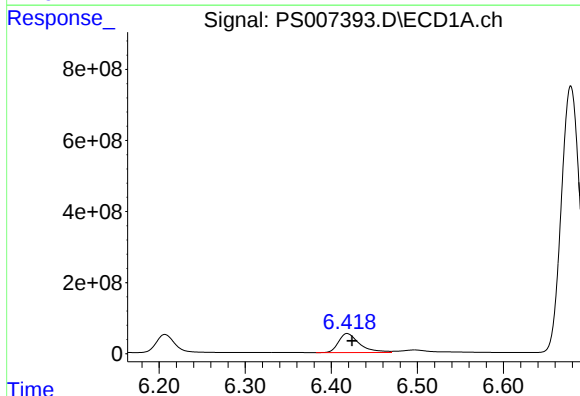
R.T.: 6.207 min
Delta R.T.: -0.003 min
Response: 760687192
Conc: 648.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



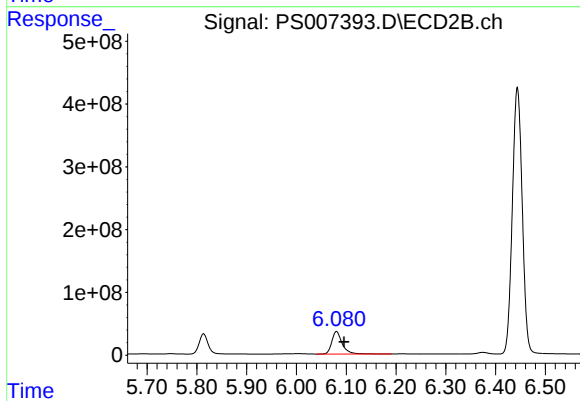
#8 DICHLORPROP

R.T.: 5.813 min
Delta R.T.: -0.013 min
Response: 383480127
Conc: 588.87 ng/ml



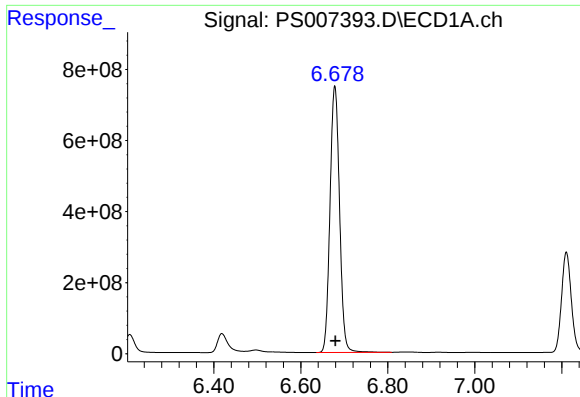
#9 2,4-D

R.T.: 6.419 min
Delta R.T.: -0.005 min
Response: 913399866
Conc: 741.19 ng/ml



#9 2,4-D

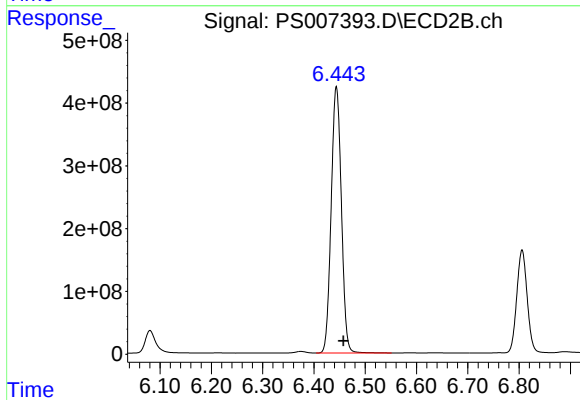
R.T.: 6.080 min
Delta R.T.: -0.015 min
Response: 520758023
Conc: 652.75 ng/ml



#10 Pentachlorophenol

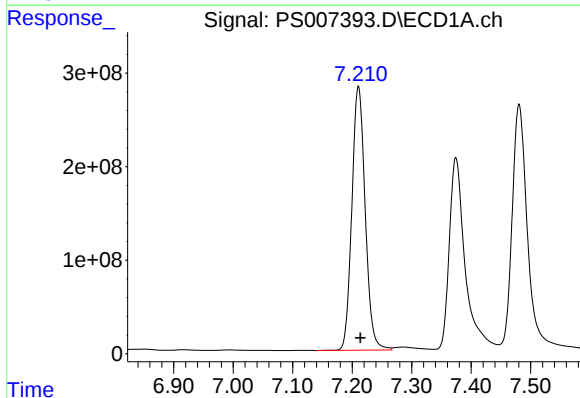
R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 11391684341
Conc: 638.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



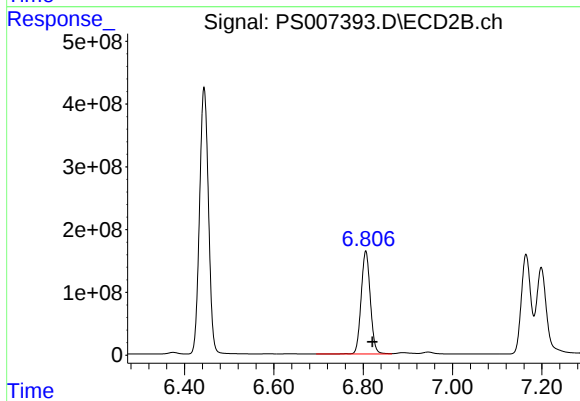
#10 Pentachlorophenol

R.T.: 6.444 min
Delta R.T.: -0.014 min
Response: 5866475702
Conc: 610.05 ng/ml



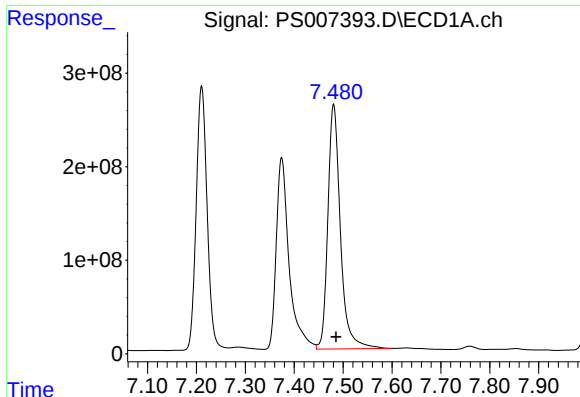
#11 2,4,5-TP (SILVEX)

R.T.: 7.211 min
Delta R.T.: -0.003 min
Response: 4395659493
Conc: 630.68 ng/ml



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

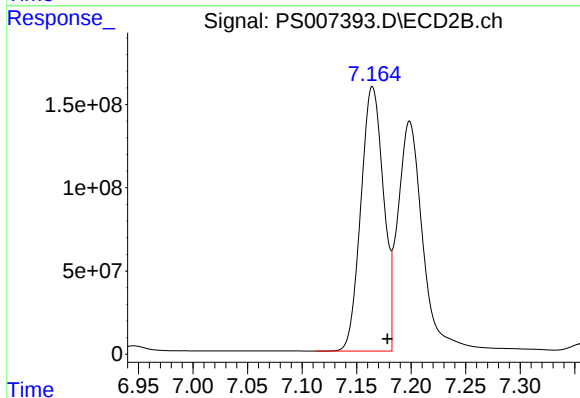
R.T.: 6.806 min
Delta R.T.: -0.015 min
Response: 2333158606
Conc: 613.41 ng/ml



#12 2,4,5-T

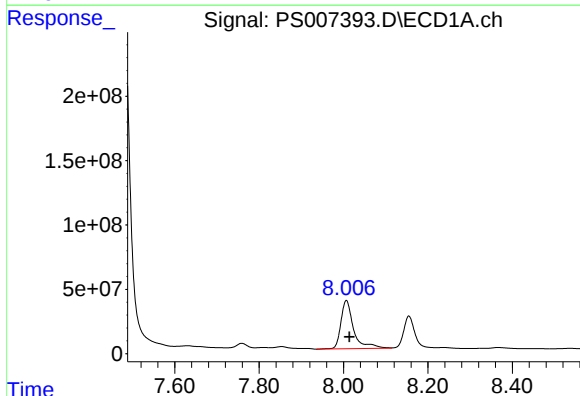
R.T.: 7.481 min
Delta R.T.: -0.005 min
Response: 4660049889
Conc: 609.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



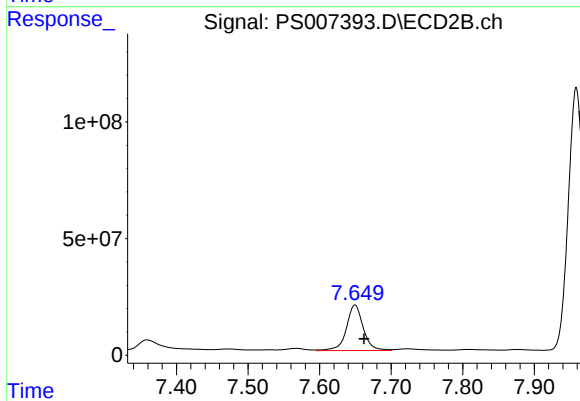
#12 2,4,5-T

R.T.: 7.165 min
Delta R.T.: -0.014 min
Response: 2292521676
Conc: 654.33 ng/ml



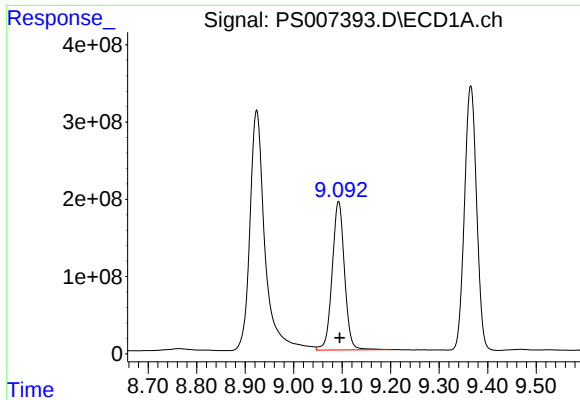
#13 2,4-DB

R.T.: 8.007 min
Delta R.T.: -0.007 min
Response: 791459590
Conc: 830.09 ng/ml



#13 2,4-DB

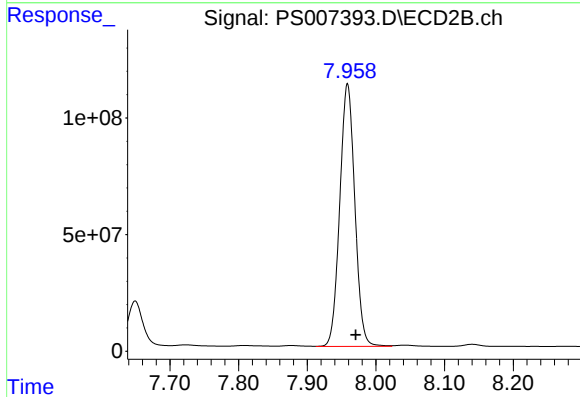
R.T.: 7.649 min
Delta R.T.: -0.013 min
Response: 319011212
Conc: 680.64 ng/ml



#14 DINOSEB

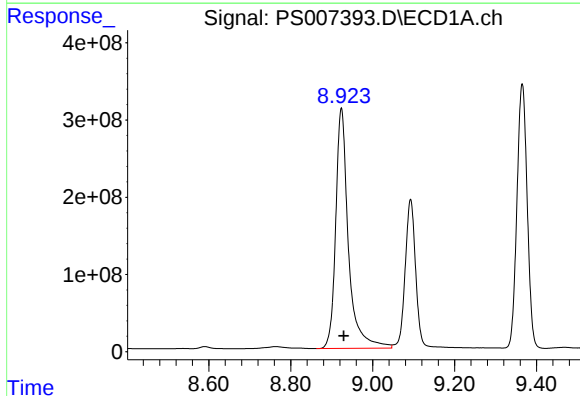
R.T.: 9.093 min
Delta R.T.: -0.003 min
Response: 3400739922
Conc: 584.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



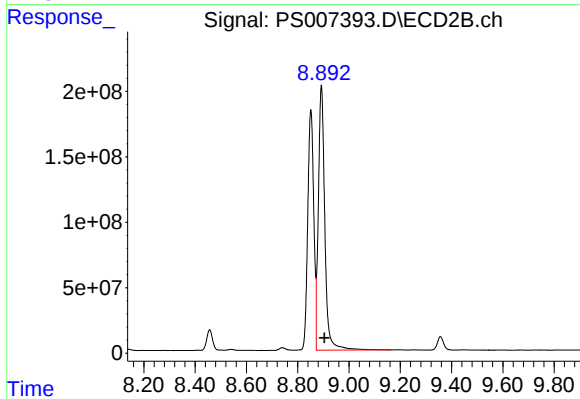
#14 DINOSEB

R.T.: 7.959 min
Delta R.T.: -0.012 min
Response: 1717326699
Conc: 611.72 ng/ml



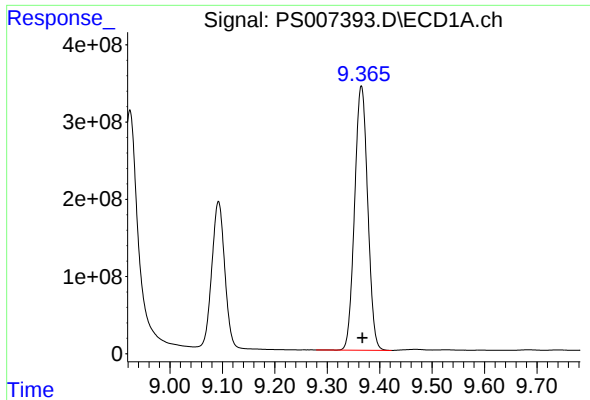
#15 Picloram

R.T.: 8.924 min
Delta R.T.: -0.005 min
Response: 6699739471
Conc: 607.01 ng/ml



#15 Picloram

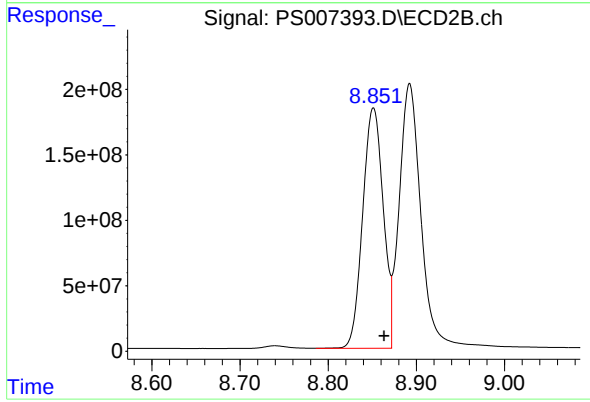
R.T.: 8.892 min
Delta R.T.: -0.012 min
Response: 3521227960
Conc: 573.48 ng/ml



#16 DCPA

R.T.: 9.365 min
Delta R.T.: -0.002 min
Response: 5935093582
Conc: 662.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 8.851 min
Delta R.T.: -0.012 min
Response: 2979819291
Conc: 594.22 ng/ml