

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042619\
 Data File : PS004310.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 18:47
 Operator : EI\SJ
 Sample : HSTDICC1500
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 09:56:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042619.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 09:53:54 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	6.003	5.694	934.9E6	778.0E6	1517.319	1488.911
Target Compounds							
1) T	Dalapon	2.394	2.050	1139.6E6	980.0E6	1446.800	1389.523
2) T	3,5-DICHL...	5.341	4.980	1090.2E6	877.1E6	1438.484	1378.830
3) T	4-Nitroph...	5.846	5.365	398.7E6	343.0E6	1403.234	1332.029
5) T	DICAMBA	6.165	5.828	3244.0E6	2642.4E6	1422.430	1373.817
6) T	MCPD	6.328	5.918	247.9E6	202.1E6	156.117	149.920
7) T	MCPA	6.466	6.104	352.7E6	281.7E6	147.708	142.839
8) T	DICHLORPROP	6.810	6.387	789.9E6	674.1E6	1434.363	1400.976
9) T	2,4-D	7.026	6.659	822.1E6	795.3E6	1445.784	1399.372
10) T	Pentachlo...	7.298	7.037	11161.9E6	8890.3E6	1337.135	1288.904
11) T	2,4,5-TP ...	7.837	7.400	4351.6E6	3690.8E6	1408.028	1377.358
12) T	2,4,5-T	8.111	7.798	4453.3E6	3124.8E6	1399.410	1344.095
13) T	2,4-DB	8.646	8.251	541.0E6	457.6E6	1539.402	1446.410
14) T	DINOSEB	9.749	8.567	3763.4E6	2783.9E6	1392.040	1376.220
15) T	Picloram	9.575	9.510	6522.5E6	5305.7E6	1511.389	1419.210
16) T	DCPA	10.020	9.469	5827.5E6	4691.5E6	1419.604	1361.347

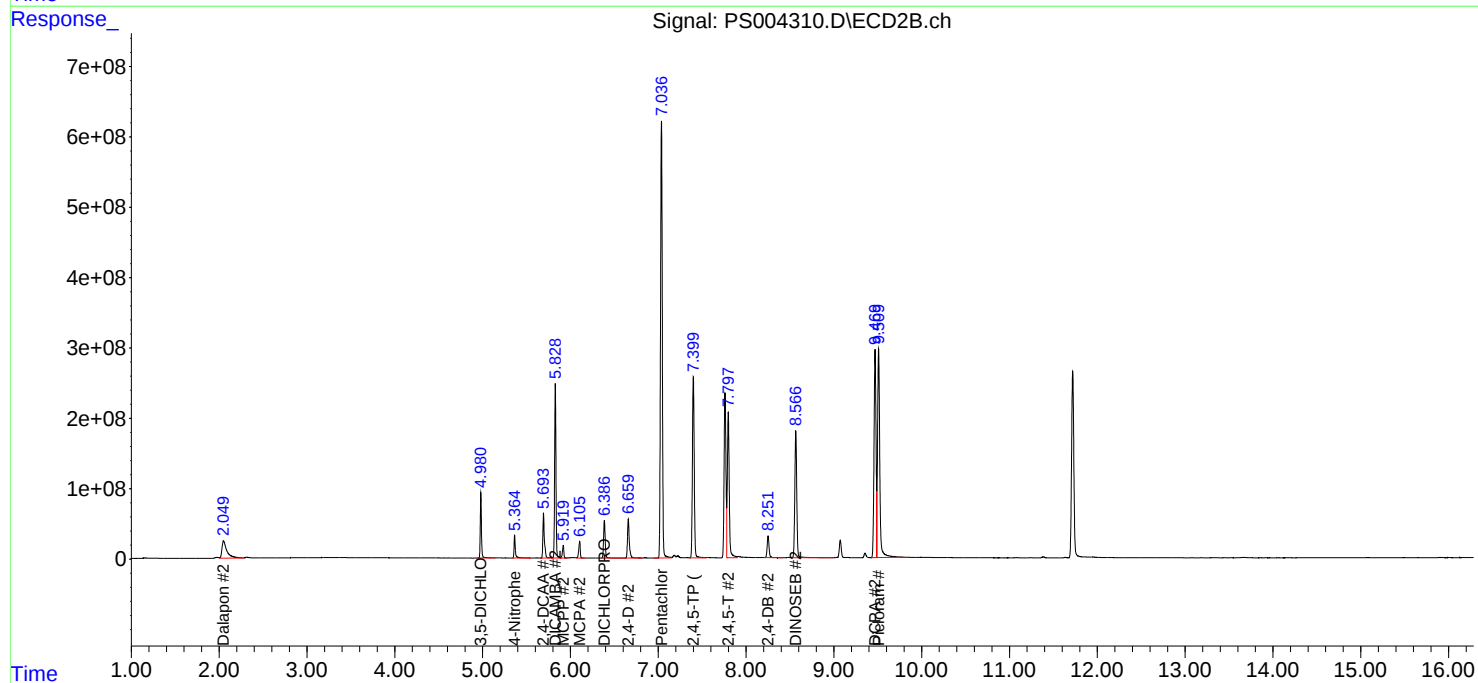
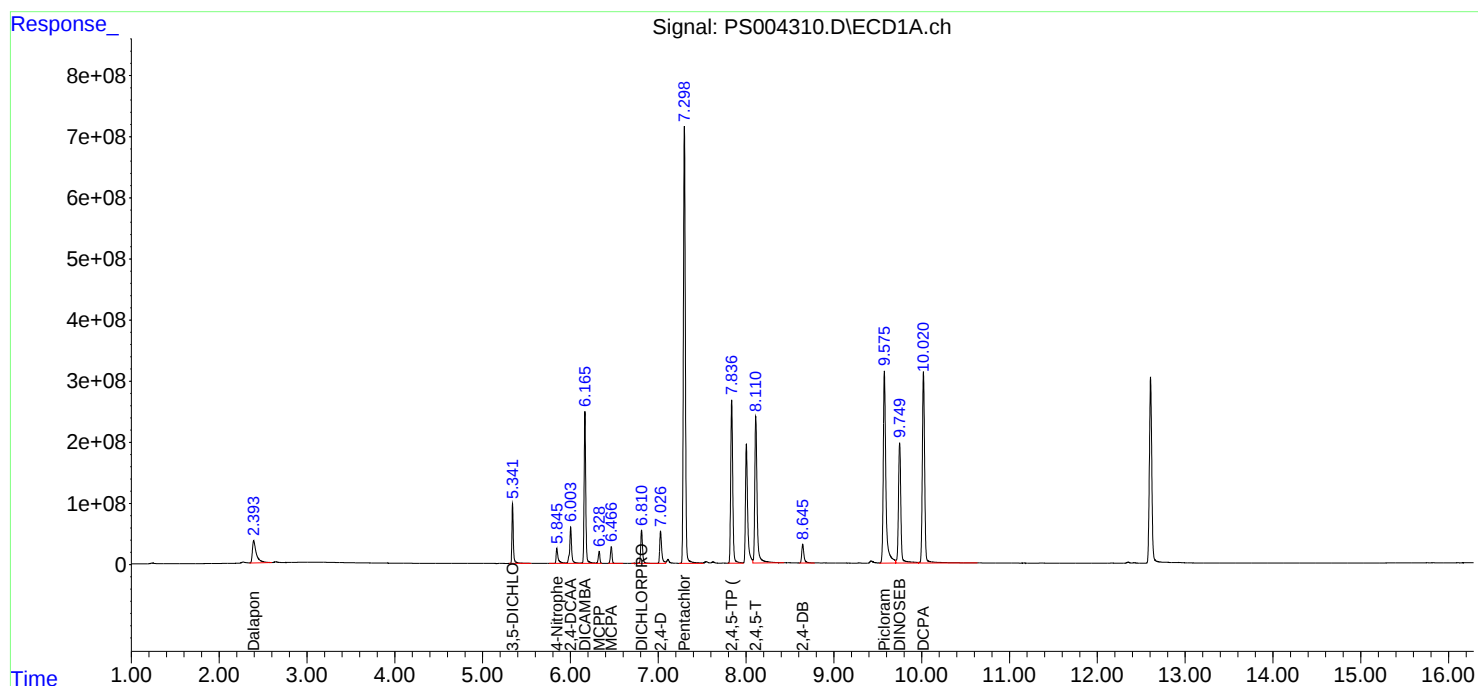
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

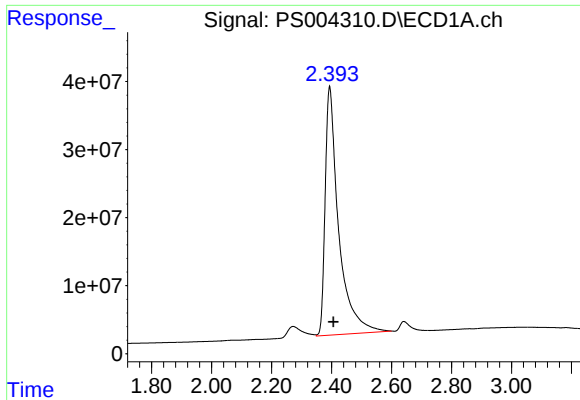
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042619\
Data File : PS004310.D
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Acq On : 26 Apr 2019 18:47
Operator : EI\SJ
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Misc :
ALS Vial : 7 Sample Multiplier: 1

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ClientSampleId :
HSTDICC1500

Integration File signal 1: autoint1.e
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Quant Time: Apr 29 09:56:03 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042619.M
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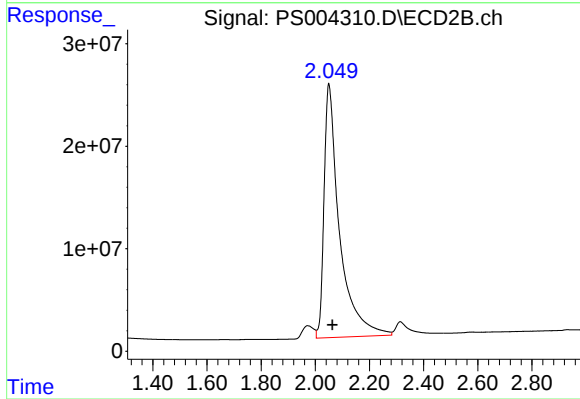




#1 Dalapon

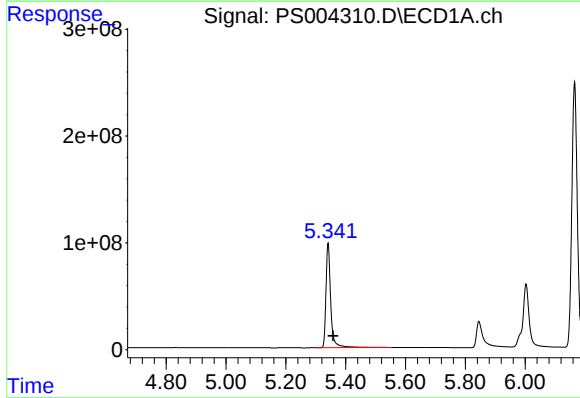
R.T.: 2.394 min
Delta R.T.: -0.013 min
Response: 1139625230
Conc: 1446.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



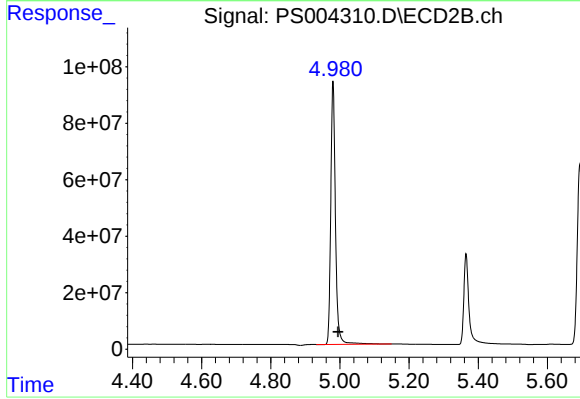
#1 Dalapon

R.T.: 2.050 min
Delta R.T.: -0.013 min
Response: 980039726
Conc: 1389.52 ng/ml



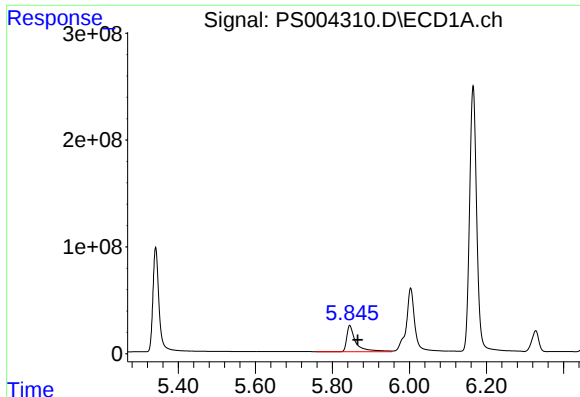
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.341 min
Delta R.T.: -0.016 min
Response: 1090203063
Conc: 1438.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

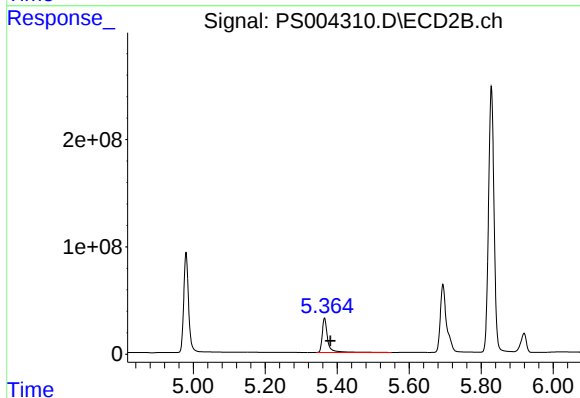
R.T.: 4.980 min
Delta R.T.: -0.014 min
Response: 877132734
Conc: 1378.83 ng/ml



#3 4-Nitrophenol

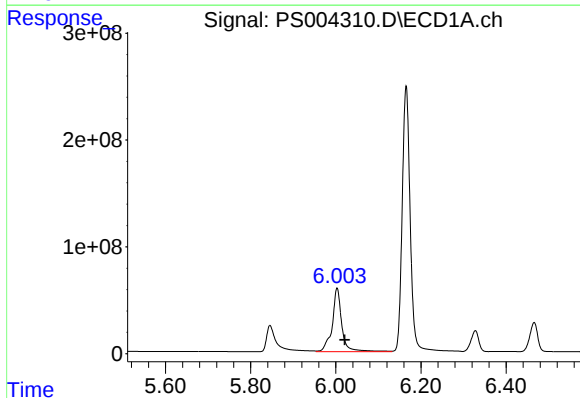
R.T.: 5.846 min
Delta R.T.: -0.020 min
Response: 398744003
Conc: 1403.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



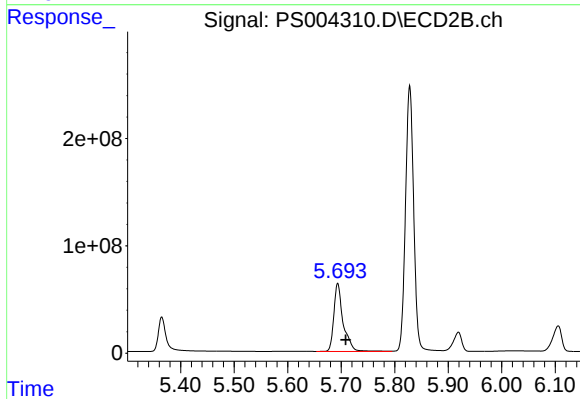
#3 4-Nitrophenol

R.T.: 5.365 min
Delta R.T.: -0.016 min
Response: 343001961
Conc: 1332.03 ng/ml



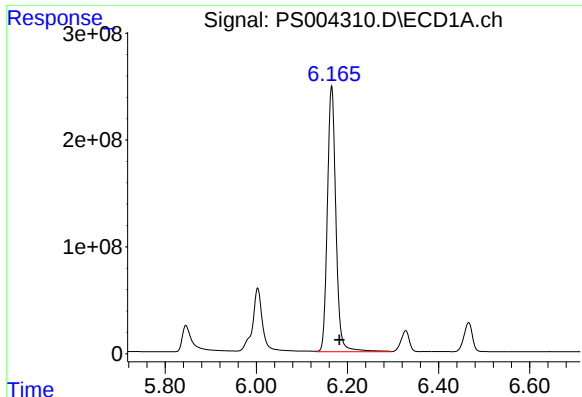
#4 2,4-DCAA

R.T.: 6.003 min
Delta R.T.: -0.017 min
Response: 934870468
Conc: 1517.32 ng/ml



#4 2,4-DCAA

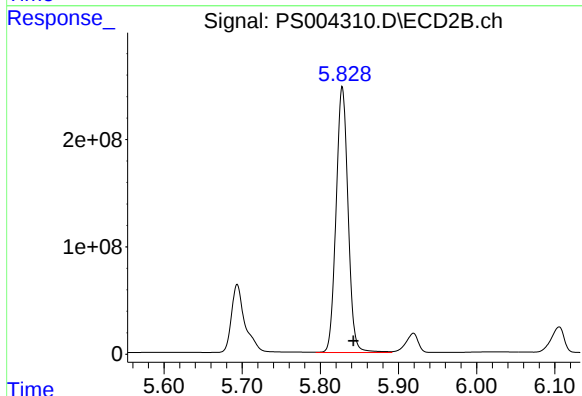
R.T.: 5.694 min
Delta R.T.: -0.014 min
Response: 777990382
Conc: 1488.91 ng/ml



#5 DICAMBA

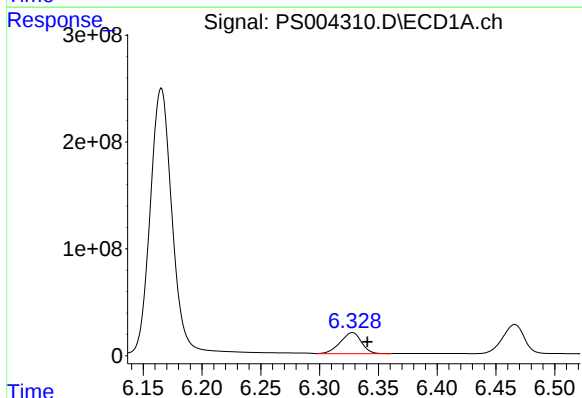
R.T.: 6.165 min
Delta R.T.: -0.017 min
Response: 3243969088
Conc: 1422.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



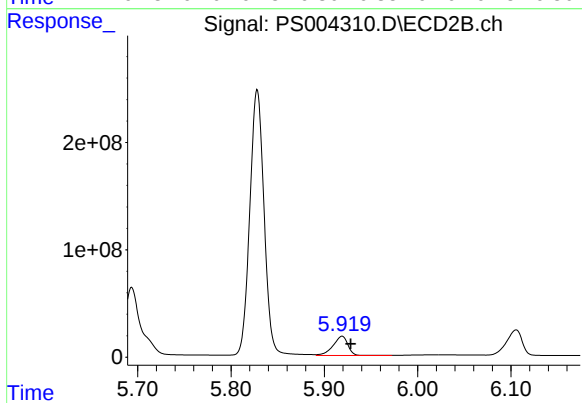
#5 DICAMBA

R.T.: 5.828 min
Delta R.T.: -0.014 min
Response: 2642382146
Conc: 1373.82 ng/ml



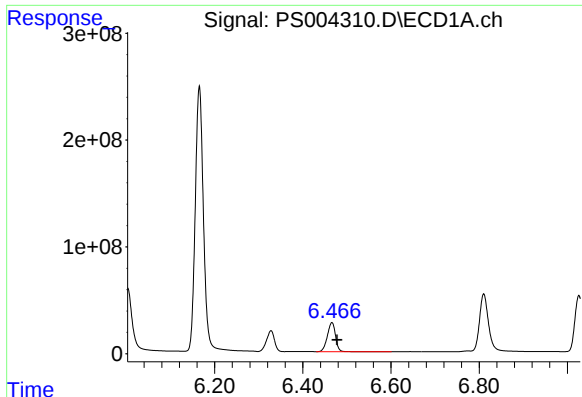
#6 MCP

R.T.: 6.328 min
Delta R.T.: -0.013 min
Response: 247932457
Conc: 156.12 ug/ml



#6 MCP

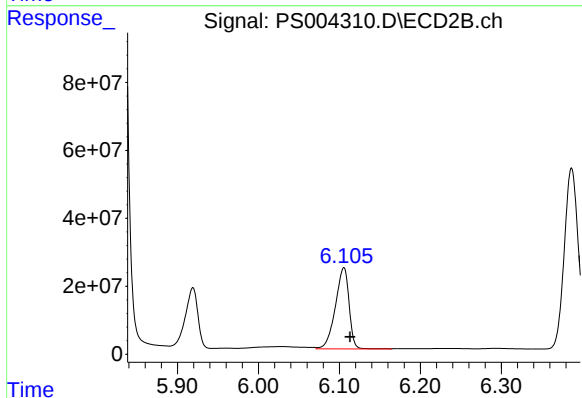
R.T.: 5.918 min
Delta R.T.: -0.010 min
Response: 202072145
Conc: 149.92 ug/ml



#7 MCPA

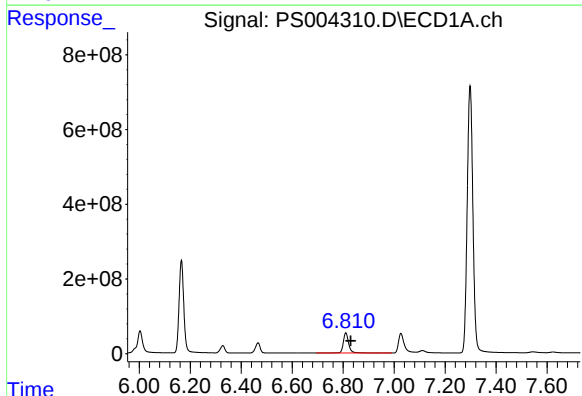
R.T.: 6.466 min
Delta R.T.: -0.012 min
Response: 352712170
Conc: 147.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



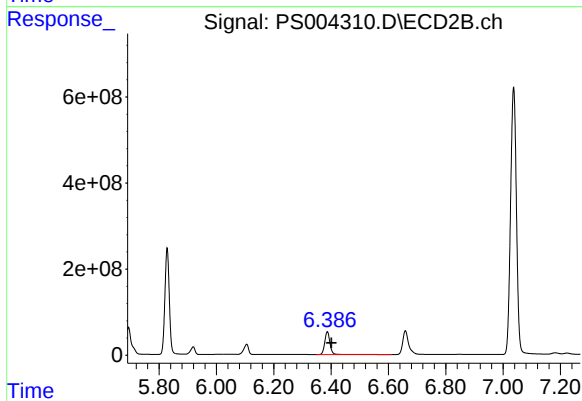
#7 MCPA

R.T.: 6.104 min
Delta R.T.: -0.009 min
Response: 281707921
Conc: 142.84 ug/ml



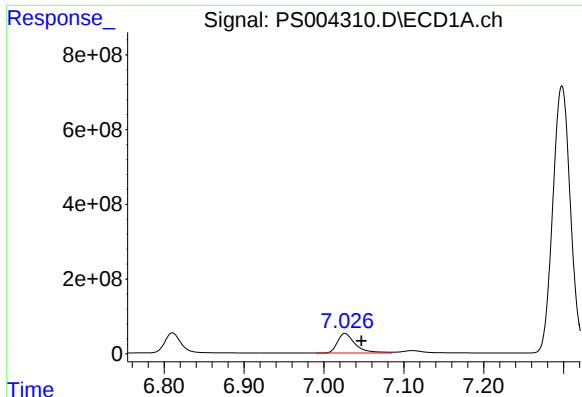
#8 DICHLORPROP

R.T.: 6.810 min
Delta R.T.: -0.019 min
Response: 789944622
Conc: 1434.36 ng/ml



#8 DICHLORPROP

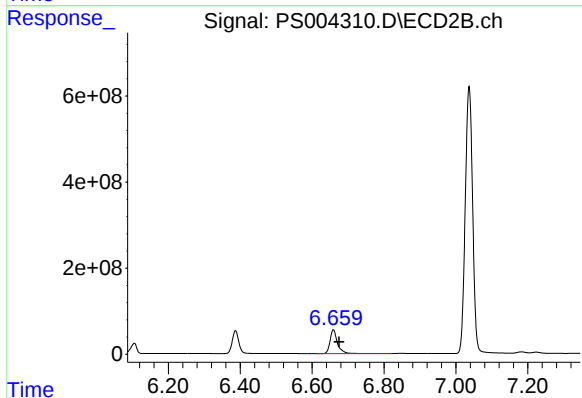
R.T.: 6.387 min
Delta R.T.: -0.015 min
Response: 674077210
Conc: 1400.98 ng/ml



#9 2,4-D

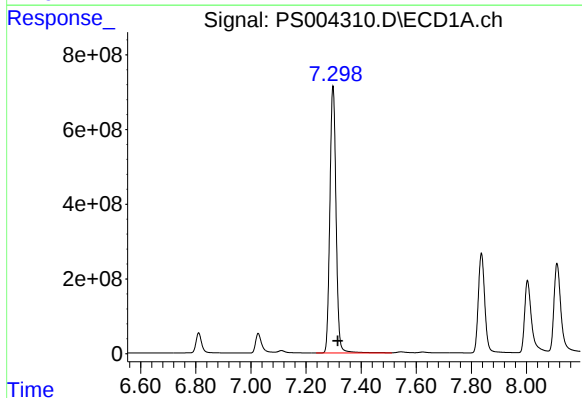
R.T.: 7.026 min
Delta R.T.: -0.021 min
Response: 822111397
Conc: 1445.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



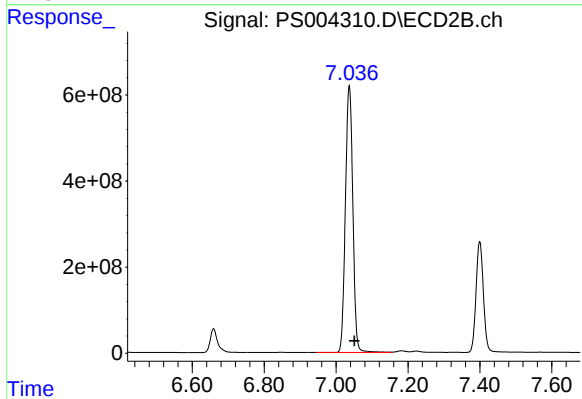
#9 2,4-D

R.T.: 6.659 min
Delta R.T.: -0.016 min
Response: 795277542
Conc: 1399.37 ng/ml



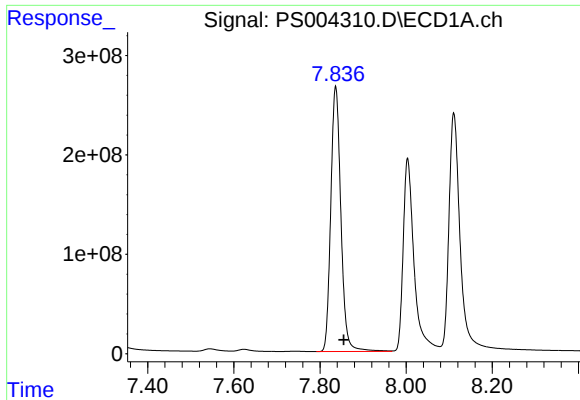
#10 Pentachlorophenol

R.T.: 7.298 min
Delta R.T.: -0.017 min
Response: 11161916843
Conc: 1337.13 ng/ml



#10 Pentachlorophenol

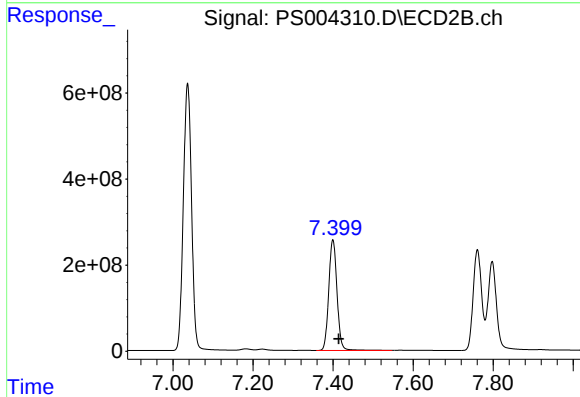
R.T.: 7.037 min
Delta R.T.: -0.014 min
Response: 8890331732
Conc: 1288.90 ng/ml



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

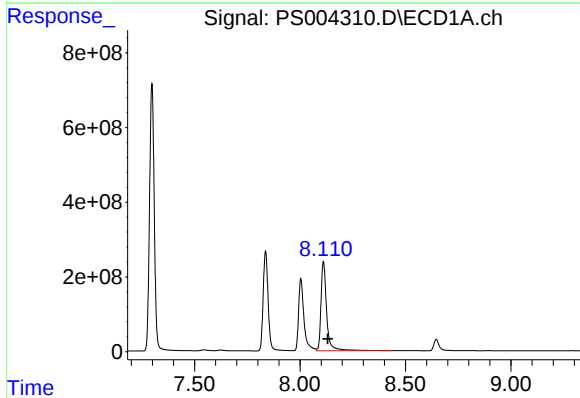
R.T.: 7.837 min
Delta R.T.: -0.019 min
Response: 4351642792
Conc: 1408.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



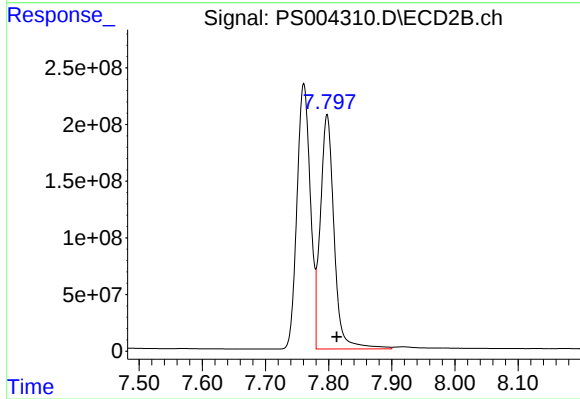
#11 2,4,5-TP (SILVEX)

R.T.: 7.400 min
Delta R.T.: -0.015 min
Response: 3690770927
Conc: 1377.36 ng/ml



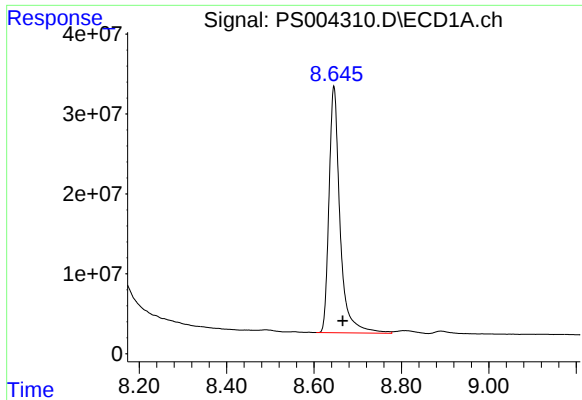
#12 2,4,5-T

R.T.: 8.111 min
Delta R.T.: -0.021 min
Response: 4453275347
Conc: 1399.41 ng/ml



#12 2,4,5-T

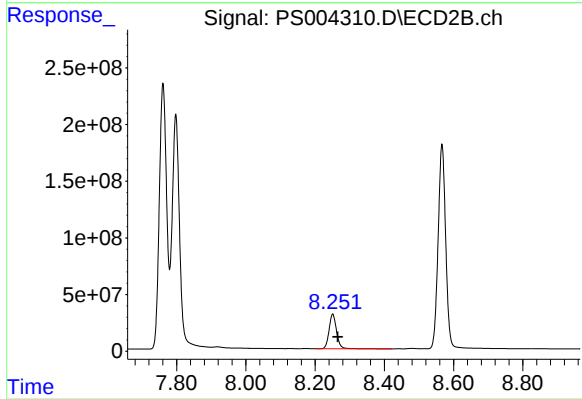
R.T.: 7.798 min
Delta R.T.: -0.015 min
Response: 3124763655
Conc: 1344.10 ng/ml



#13 2,4-DB

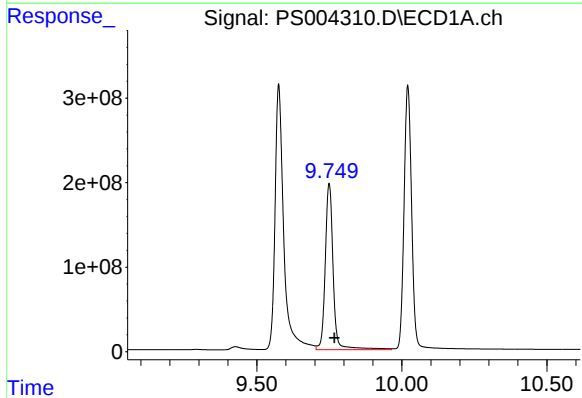
R.T.: 8.646 min
Delta R.T.: -0.020 min
Response: 541030387
Conc: 1539.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



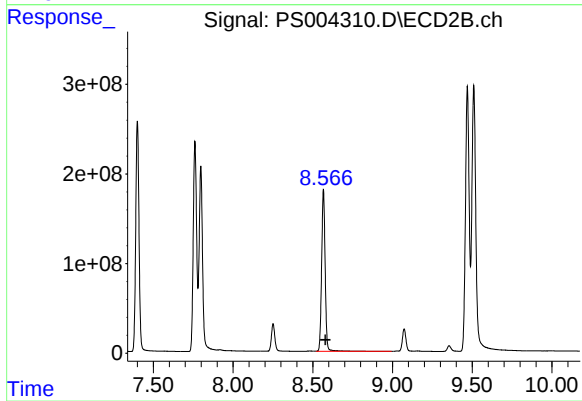
#13 2,4-DB

R.T.: 8.251 min
Delta R.T.: -0.014 min
Response: 457573264
Conc: 1446.41 ng/ml



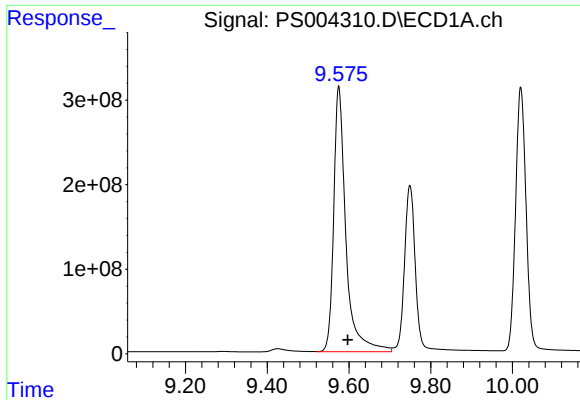
#14 DINOSEB

R.T.: 9.749 min
Delta R.T.: -0.019 min
Response: 3763359641
Conc: 1392.04 ng/ml



#14 DINOSEB

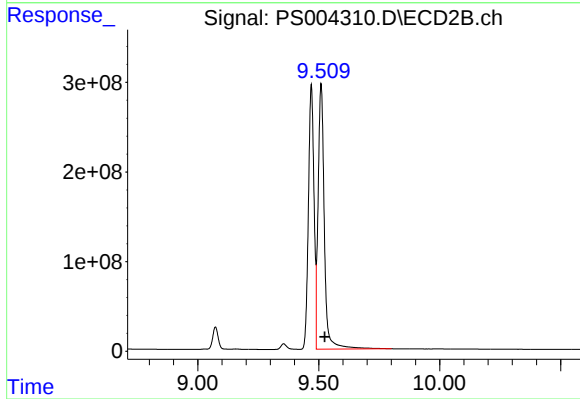
R.T.: 8.567 min
Delta R.T.: -0.014 min
Response: 2783947815
Conc: 1376.22 ng/ml



#15 Picloram

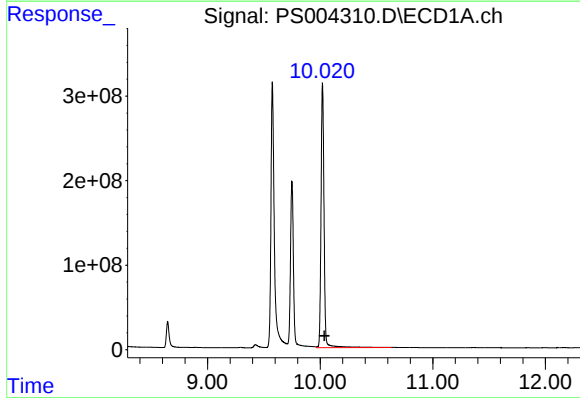
R.T.: 9.575 min
Delta R.T.: -0.022 min
Response: 6522529386
Conc: 1511.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1500



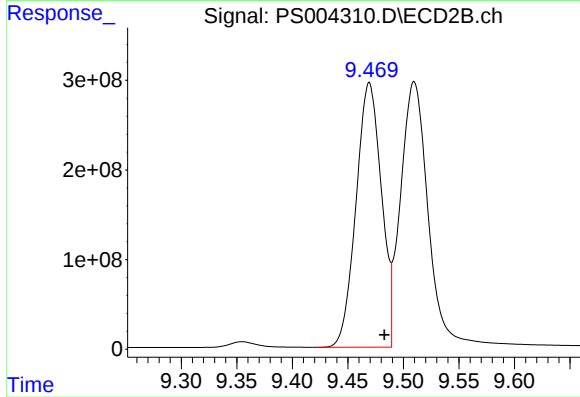
#15 Picloram

R.T.: 9.510 min
Delta R.T.: -0.015 min
Response: 5305745122
Conc: 1419.21 ng/ml



#16 DCPA

R.T.: 10.020 min
Delta R.T.: -0.018 min
Response: 5827475168
Conc: 1419.60 ng/ml



#16 DCPA

R.T.: 9.469 min
Delta R.T.: -0.013 min
Response: 4691489895
Conc: 1361.35 ng/ml