

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042619\
 Data File : PS004326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2019 03:09
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 10:17:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042619.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 29 10:11:55 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	6.002	5.692	480.4E6	387.9E6	752.875	732.006
Target Compounds							
1) T	Dalapon	2.390	2.047	559.2E6	469.1E6	707.418	656.163
2) T	3,5-DICHL...	5.340	4.979	559.2E6	446.4E6	719.123	687.139
3) T	4-Nitroph...	5.848	5.364	200.4E6	175.2E6	697.175	663.820
5) T	DICAMBA	6.163	5.827	1677.5E6	1355.5E6	721.390	695.703
6) T	MCPD	6.321	5.913	119.3E6	95223849	74.662	71.041
7) T	MCPA	6.458	6.098	178.1E6	137.4E6	73.875	68.586
8) T	DICHLORPROP	6.809	6.386	406.0E6	339.4E6	725.731	691.783
9) T	2,4-D	7.028	6.660	419.0E6	400.3E6	723.179	694.591
10) T	Pentachlo...	7.295	7.035	6162.4E6	4913.4E6	729.517	708.976
11) T	2,4,5-TP ...	7.835	7.399	2345.9E6	1912.0E6	747.535	707.907
12) T	2,4,5-T	8.112	7.798	2438.2E6	1558.0E6	746.726	666.856
13) T	2,4-DB	8.646	8.251	267.2E6	225.2E6	733.685	709.234
14) T	DINOSEB	9.747	8.565	1979.4E6	1401.0E6	707.015	688.207
15) T	Picloram	9.577	9.510	3129.5E6	2603.9E6	713.918	696.912
16) T	DCPA	10.019	9.468	3190.6E6	2482.4E6	759.138	713.708

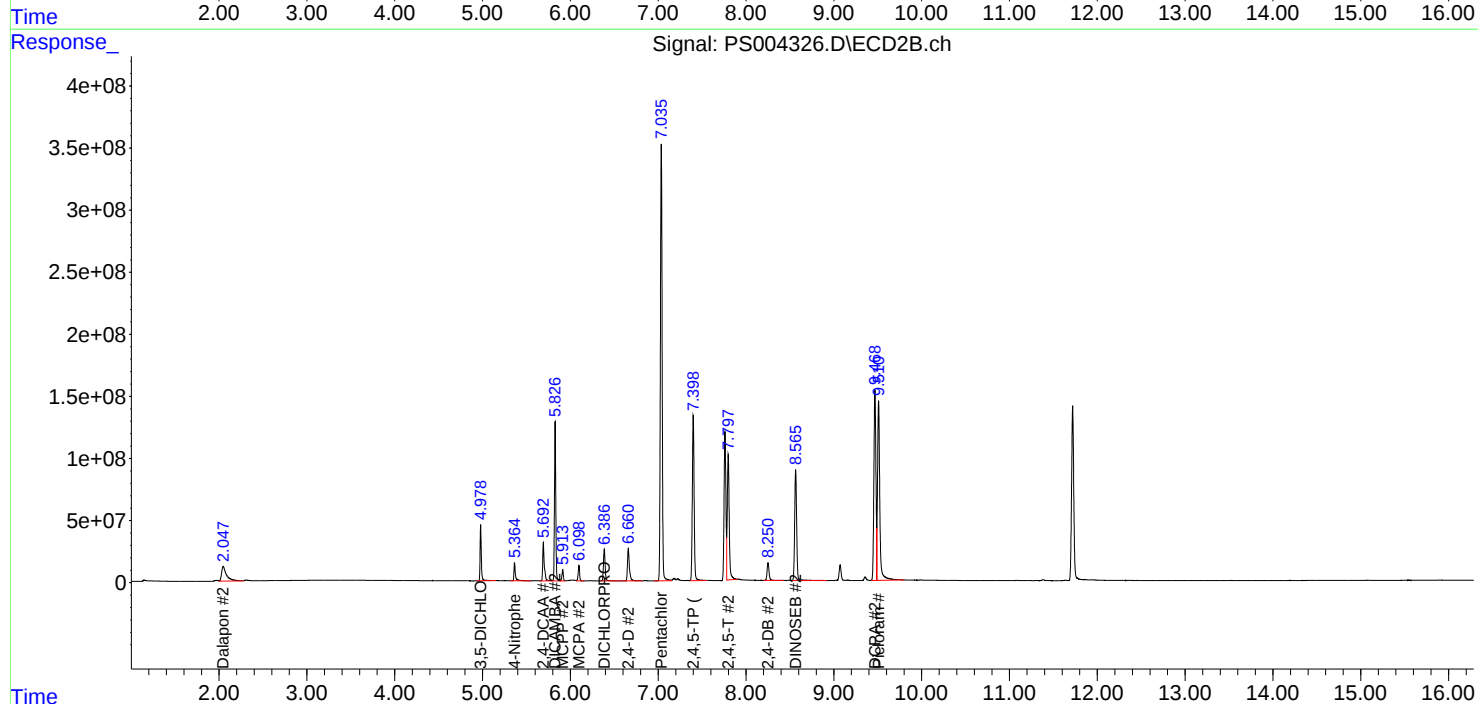
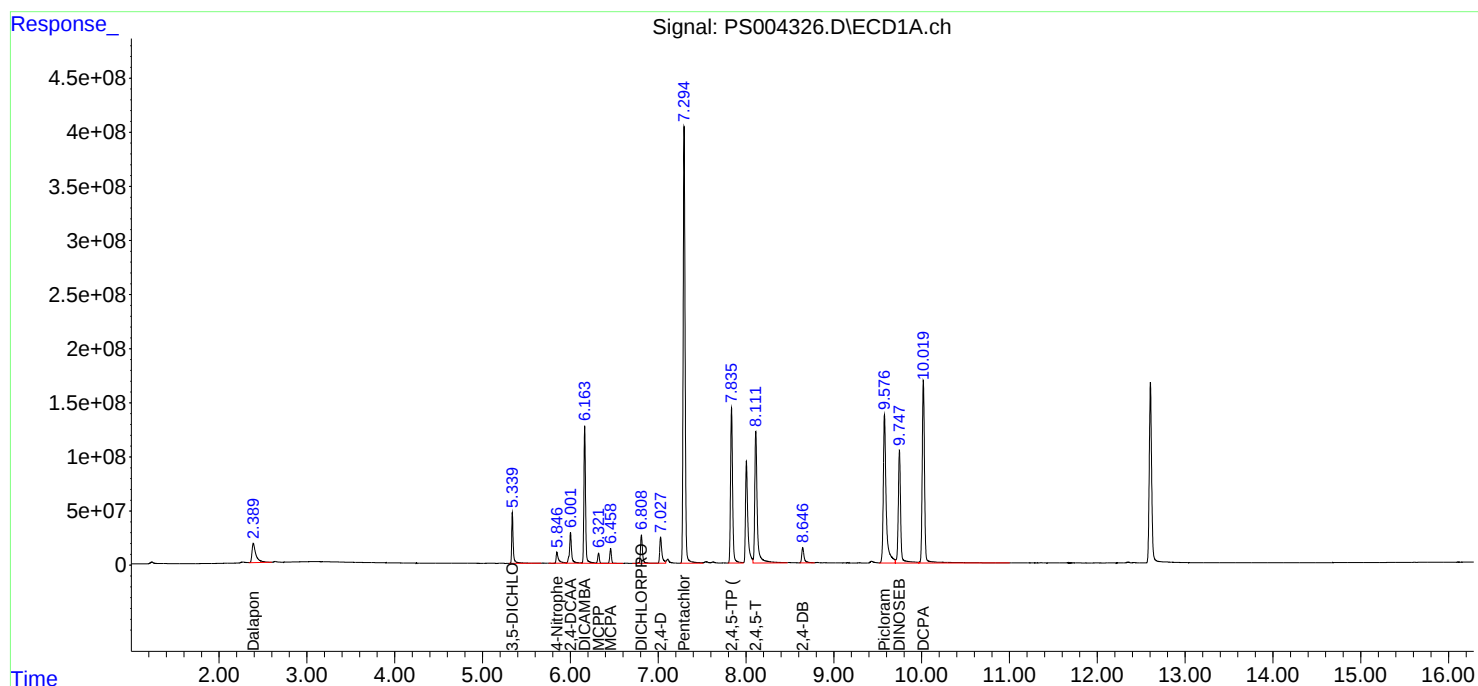
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

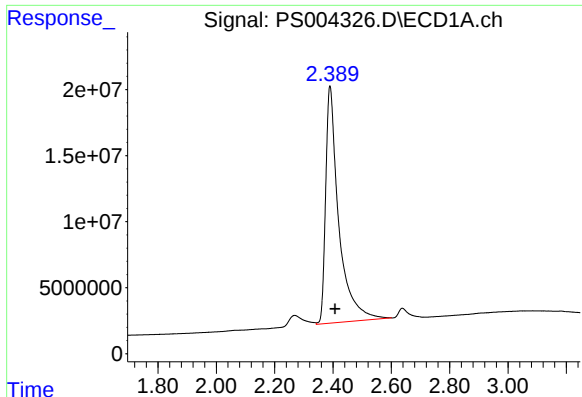
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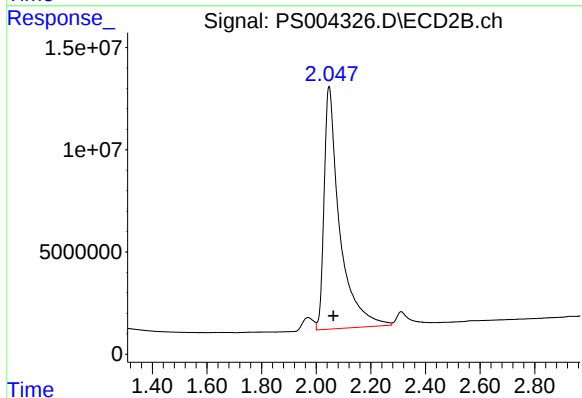




#1 Dalapon

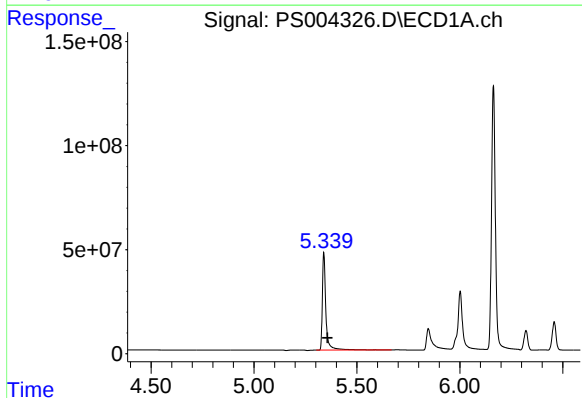
R.T.: 2.390 min
Delta R.T.: -0.017 min
Response: 559222629
Conc: 707.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



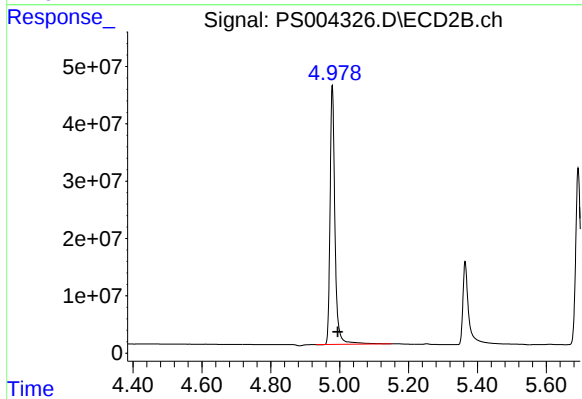
#1 Dalapon

R.T.: 2.047 min
Delta R.T.: -0.016 min
Response: 469073217
Conc: 656.16 ng/ml



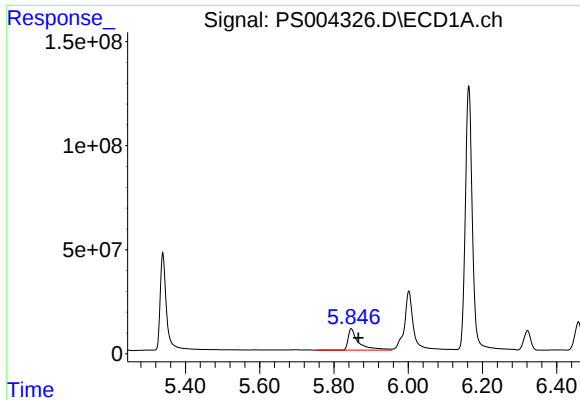
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.340 min
Delta R.T.: -0.018 min
Response: 559164042
Conc: 719.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

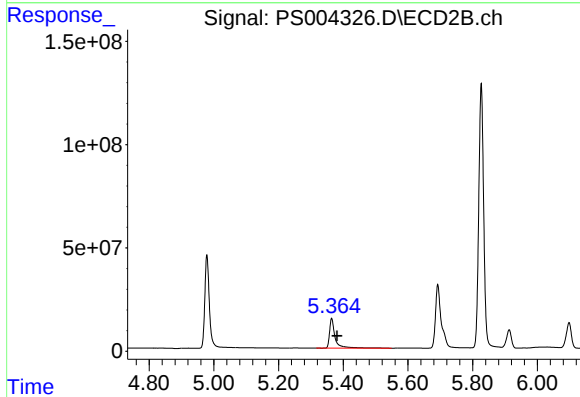
R.T.: 4.979 min
Delta R.T.: -0.016 min
Response: 446401319
Conc: 687.14 ng/ml



#3 4-Nitrophenol

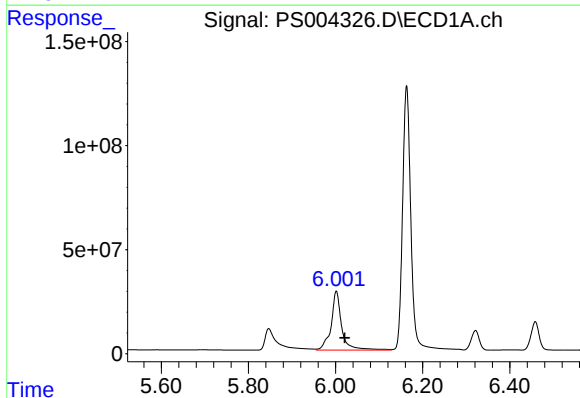
R.T.: 5.848 min
Delta R.T.: -0.018 min
Response: 200355330
Conc: 697.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



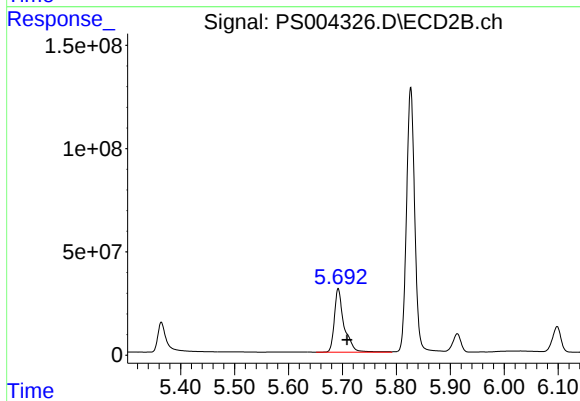
#3 4-Nitrophenol

R.T.: 5.364 min
Delta R.T.: -0.016 min
Response: 175214578
Conc: 663.82 ng/ml



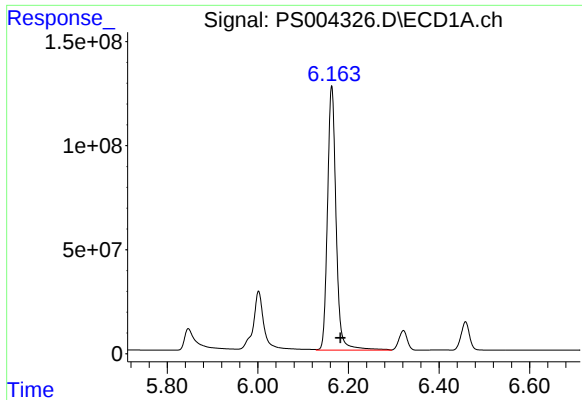
#4 2,4-DCAA

R.T.: 6.002 min
Delta R.T.: -0.019 min
Response: 480449597
Conc: 752.88 ng/ml



#4 2,4-DCAA

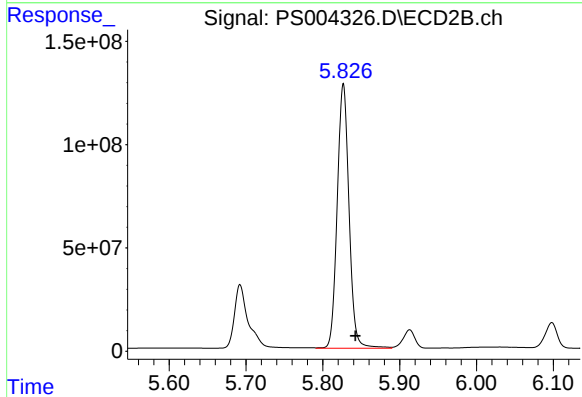
R.T.: 5.692 min
Delta R.T.: -0.016 min
Response: 387889948
Conc: 732.01 ng/ml



#5 DICAMBA

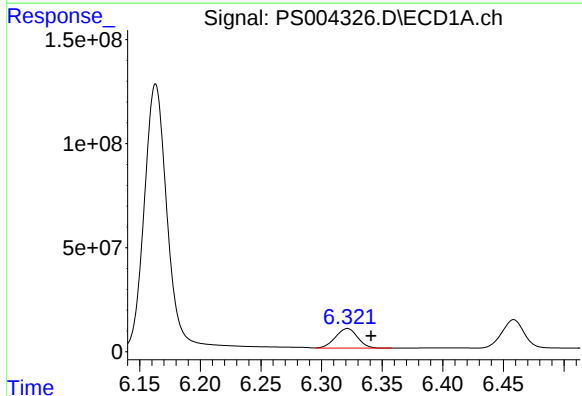
R.T.: 6.163 min
Delta R.T.: -0.019 min
Response: 1677455949
Conc: 721.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



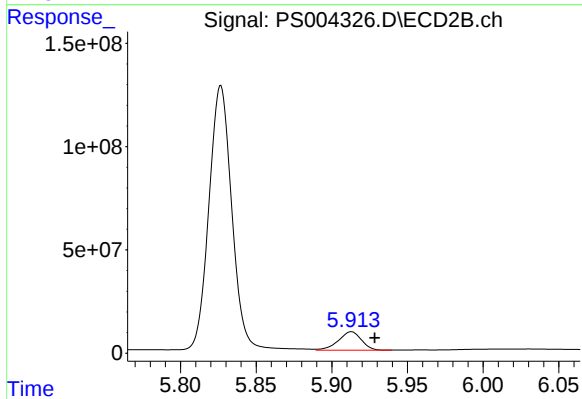
#5 DICAMBA

R.T.: 5.827 min
Delta R.T.: -0.016 min
Response: 1355481201
Conc: 695.70 ng/ml



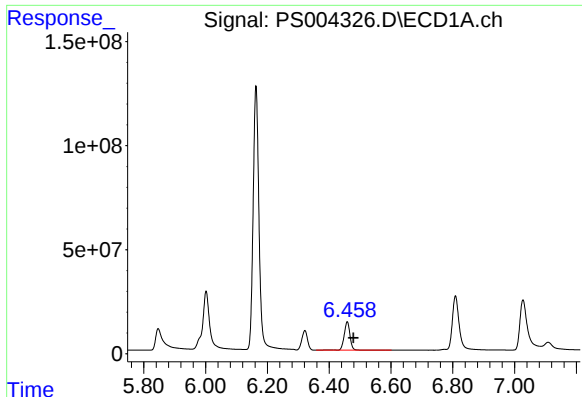
#6 MCP

R.T.: 6.321 min
Delta R.T.: -0.020 min
Response: 119340579
Conc: 74.66 ug/ml



#6 MCP

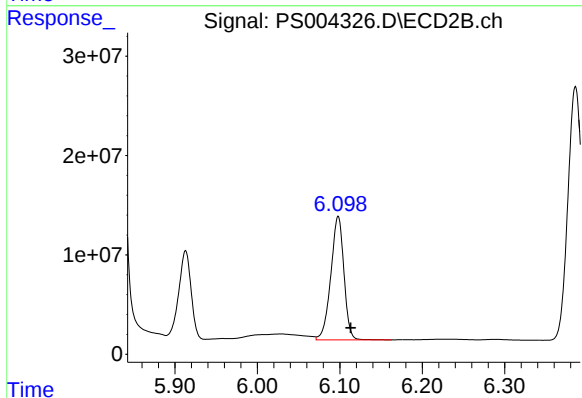
R.T.: 5.913 min
Delta R.T.: -0.015 min
Response: 95223849
Conc: 71.04 ug/ml



#7 MCPA

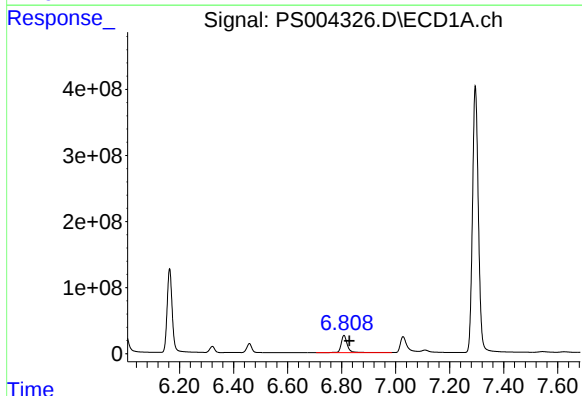
R.T.: 6.458 min
Delta R.T.: -0.020 min
Response: 178103491
Conc: 73.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



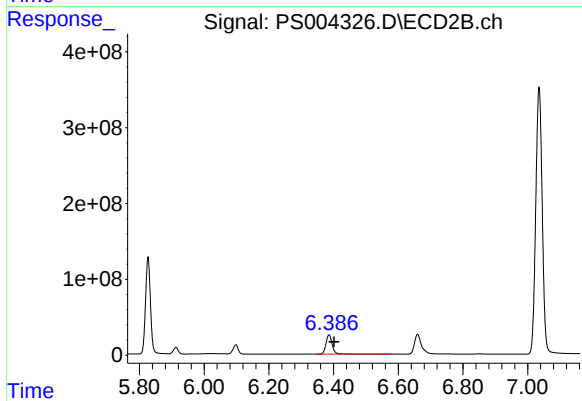
#7 MCPA

R.T.: 6.098 min
Delta R.T.: -0.015 min
Response: 137375374
Conc: 68.59 ug/ml



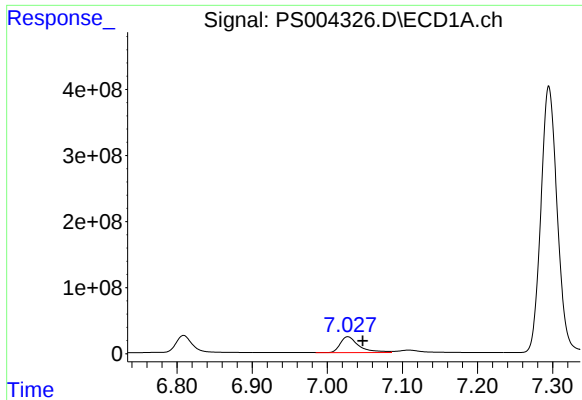
#8 DICHLORPROP

R.T.: 6.809 min
Delta R.T.: -0.020 min
Response: 406016865
Conc: 725.73 ng/ml



#8 DICHLORPROP

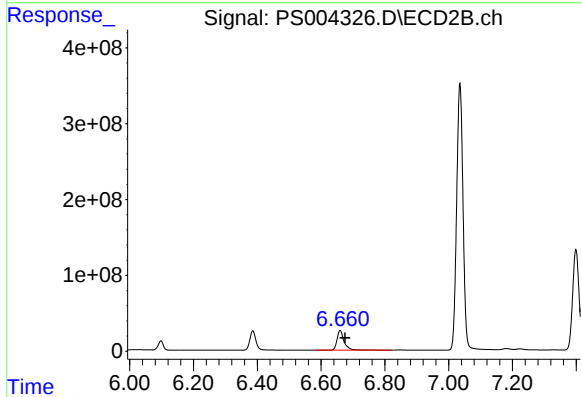
R.T.: 6.386 min
Delta R.T.: -0.016 min
Response: 339369225
Conc: 691.78 ng/ml



#9 2,4-D

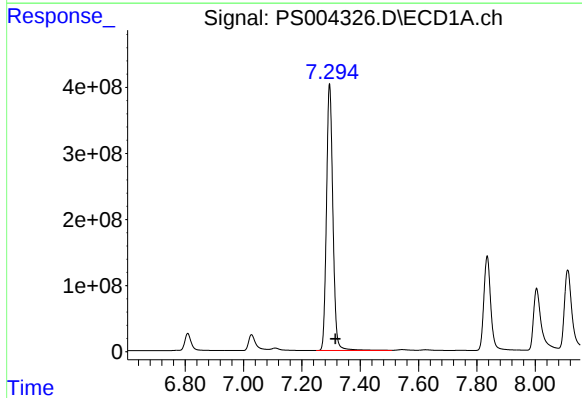
R.T.: 7.028 min
Delta R.T.: -0.019 min
Response: 419008803
Conc: 723.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



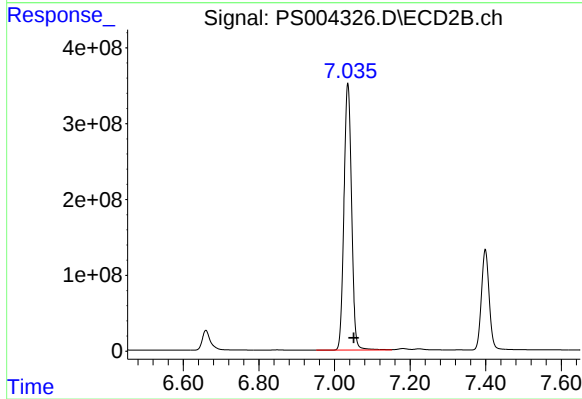
#9 2,4-D

R.T.: 6.660 min
Delta R.T.: -0.015 min
Response: 400348741
Conc: 694.59 ng/ml



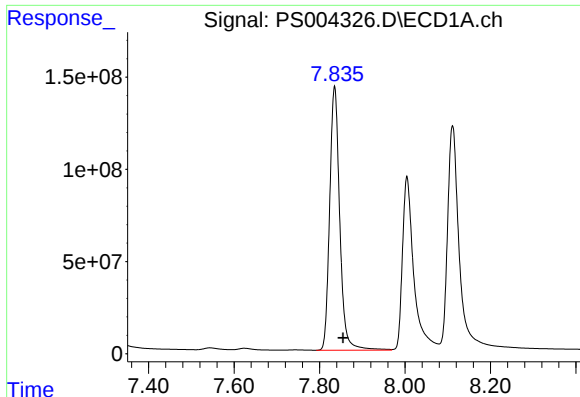
#10 Pentachlorophenol

R.T.: 7.295 min
Delta R.T.: -0.020 min
Response: 6162355997
Conc: 729.52 ng/ml



#10 Pentachlorophenol

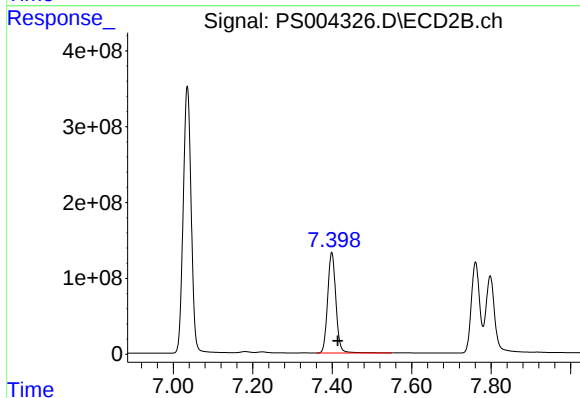
R.T.: 7.035 min
Delta R.T.: -0.016 min
Response: 4913447726
Conc: 708.98 ng/ml



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

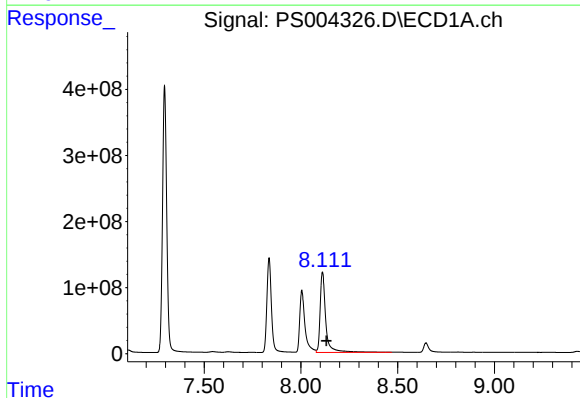
R.T.: 7.835 min
Delta R.T.: -0.020 min
Response: 2345936762
Conc: 747.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



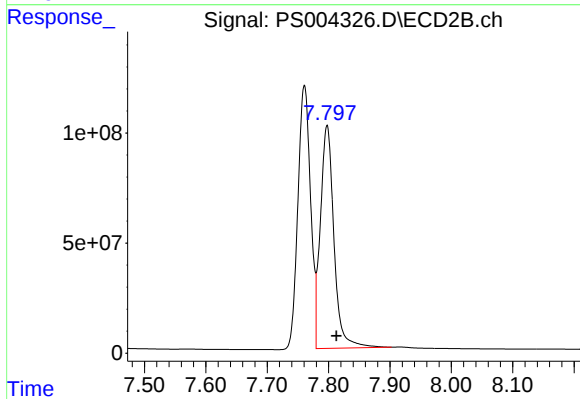
#11 2,4,5-TP (SILVEX)

R.T.: 7.399 min
Delta R.T.: -0.016 min
Response: 1911989128
Conc: 707.91 ng/ml



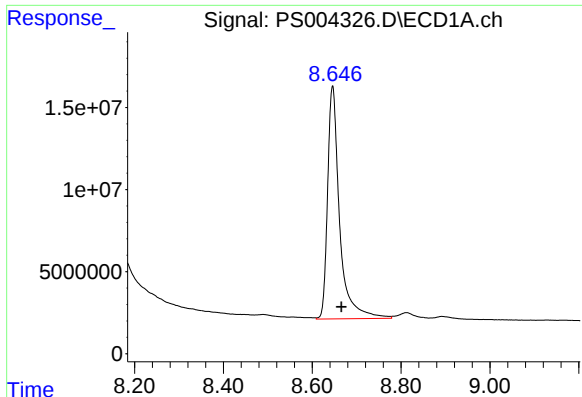
#12 2,4,5-T

R.T.: 8.112 min
Delta R.T.: -0.020 min
Response: 2438223893
Conc: 746.73 ng/ml



#12 2,4,5-T

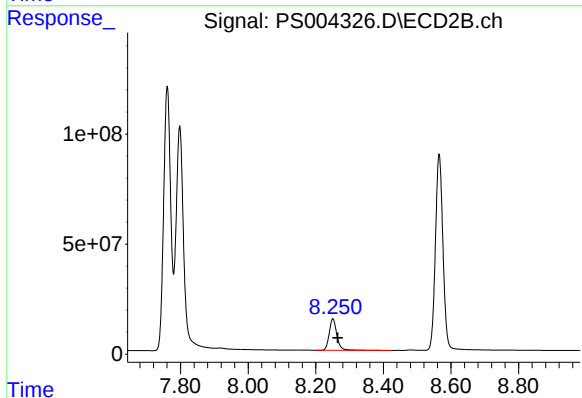
R.T.: 7.798 min
Delta R.T.: -0.015 min
Response: 1557970134
Conc: 666.86 ng/ml



#13 2,4-DB

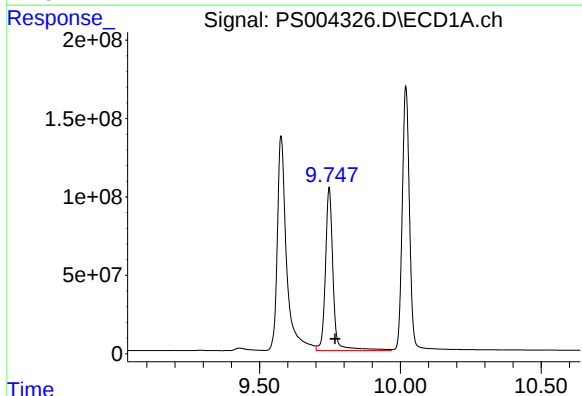
R.T.: 8.646 min
Delta R.T.: -0.019 min
Response: 267242945
Conc: 733.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



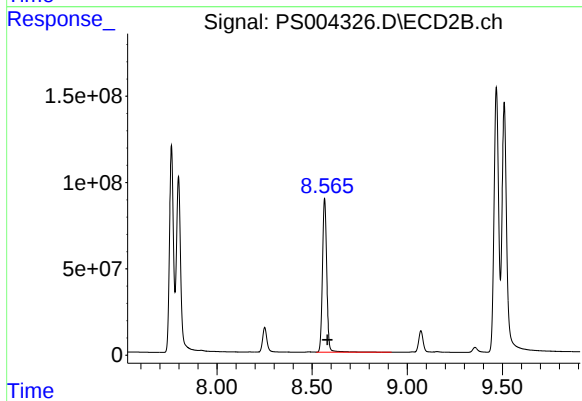
#13 2,4-DB

R.T.: 8.251 min
Delta R.T.: -0.015 min
Response: 225191143
Conc: 709.23 ng/ml



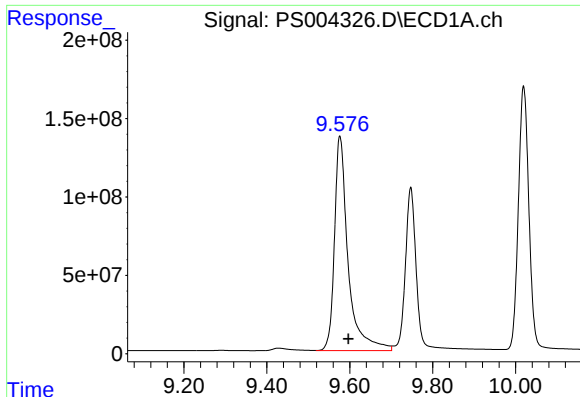
#14 DINOSEB

R.T.: 9.747 min
Delta R.T.: -0.021 min
Response: 1979364000
Conc: 707.01 ng/ml



#14 DINOSEB

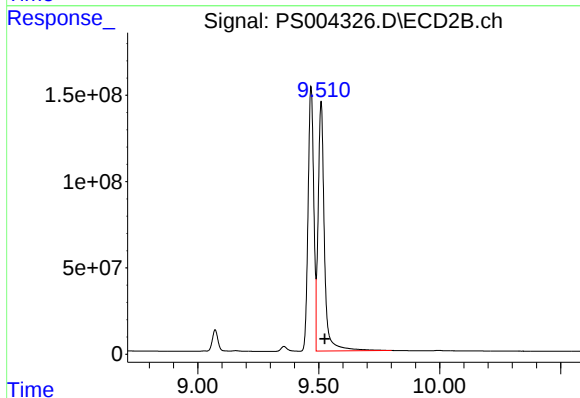
R.T.: 8.565 min
Delta R.T.: -0.016 min
Response: 1400958506
Conc: 688.21 ng/ml



#15 Picloram

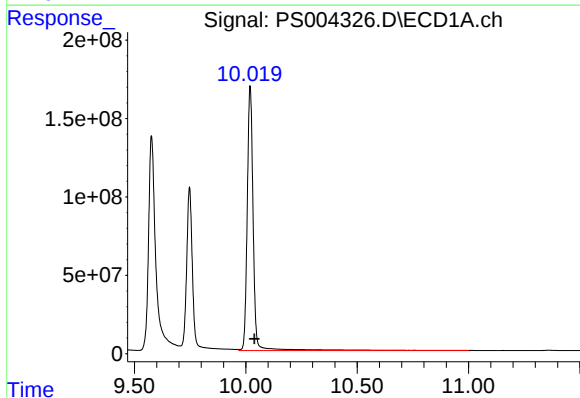
R.T.: 9.577 min
Delta R.T.: -0.020 min
Response: 3129455338
Conc: 713.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



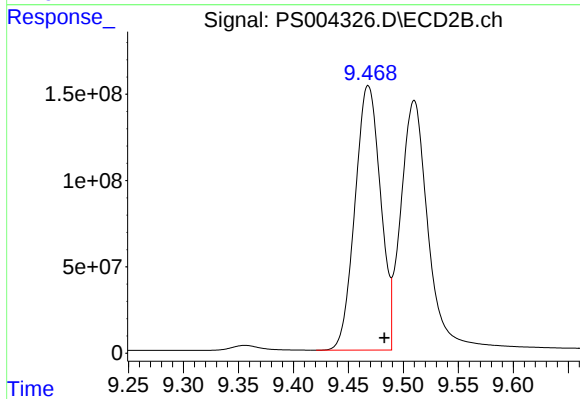
#15 Picloram

R.T.: 9.510 min
Delta R.T.: -0.015 min
Response: 2603941299
Conc: 696.91 ng/ml



#16 DCPA

R.T.: 10.019 min
Delta R.T.: -0.019 min
Response: 3190628827
Conc: 759.14 ng/ml



#16 DCPA

R.T.: 9.468 min
Delta R.T.: -0.015 min
Response: 2482370656
Conc: 713.71 ng/ml