

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061919\
 Data File : PS005132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 17:01
 Operator : SM\AJ
 Sample : PB120724BS
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 11:18:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 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	5.581	5.296	733.3E6	513.4E6	499.532	512.162
Target Compounds							
1) T	Dalapon	2.109	1.806	859.1E6	581.6E6	466.073	440.935
2) T	3,5-DICHL...	4.931	4.589	938.4E6	617.2E6	466.920	468.052
3) T	4-Nitroph...	5.427	4.971	324.3E6	235.3E6	447.737	469.156
5) T	DICAMBA	5.742	5.430	2837.5E6	1868.7E6	497.399	499.201
6) T	MCPD	5.900	5.517	214.3E6	134.4E6	48.956	48.265
7) T	MCPA	6.036	5.701	304.8E6	197.1E6	48.540	48.658
8) T	DICHLORPROP	6.381	5.985	689.5E6	466.4E6	482.155	483.086
9) T	2,4-D	6.595	6.257	744.0E6	535.9E6	478.566	480.533
10) T	Pentachlo...	6.867	6.634	9973.0E6	6565.1E6	506.858	510.652
11) T	2,4,5-TP ...	7.404	6.996	4045.0E6	2622.0E6	495.816	492.366
12) T	2,4,5-T	7.677	7.358	4047.7E6	2490.9E6	502.949	488.324
13) T	2,4-DB	8.209	7.847	557.2E6	325.8E6	479.679	499.012
14) T	DINOSEB	9.310	8.162	3113.6E6	1943.2E6	487.125	480.610
15) T	Picloram	9.137	9.102	5778.3E6	3807.0E6	502.846	504.472
16) T	DCPA	9.581	9.063	4957.7E6	3381.7E6	497.000	496.763

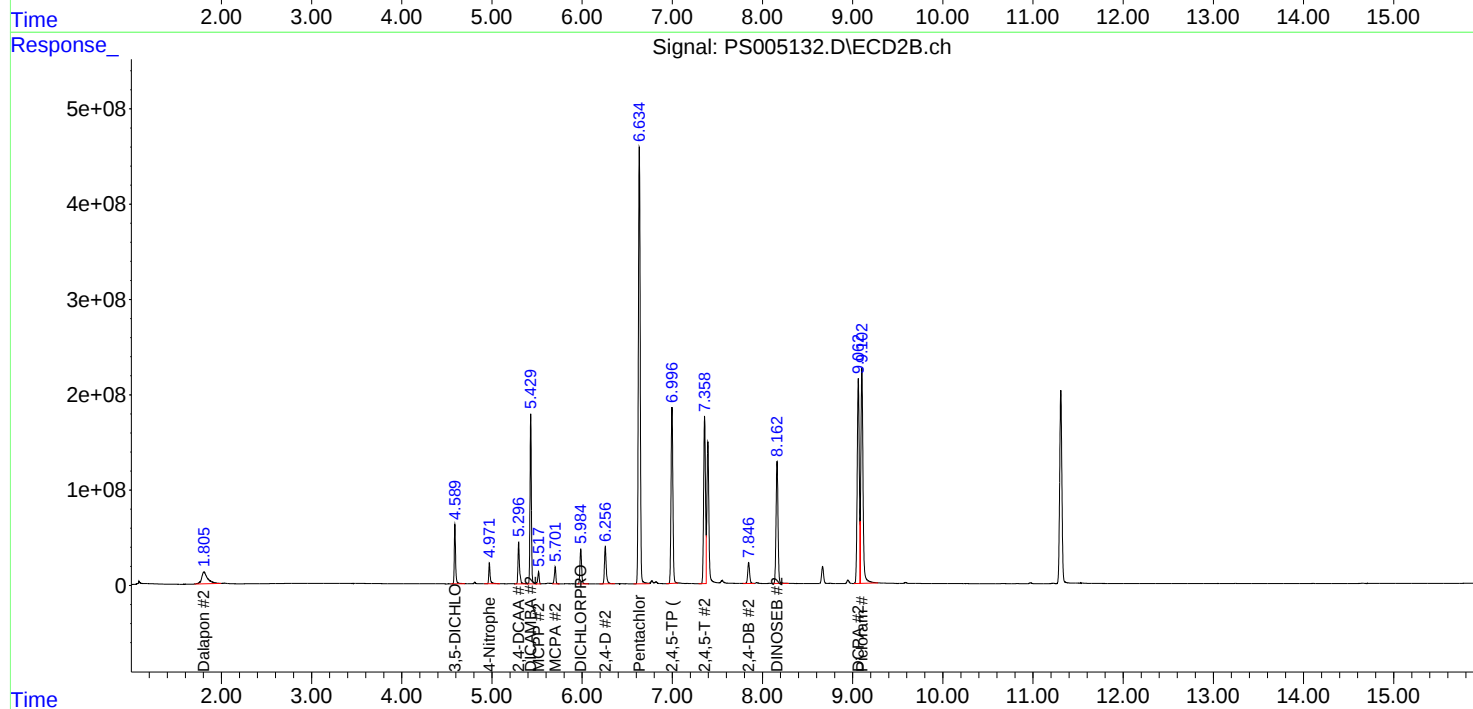
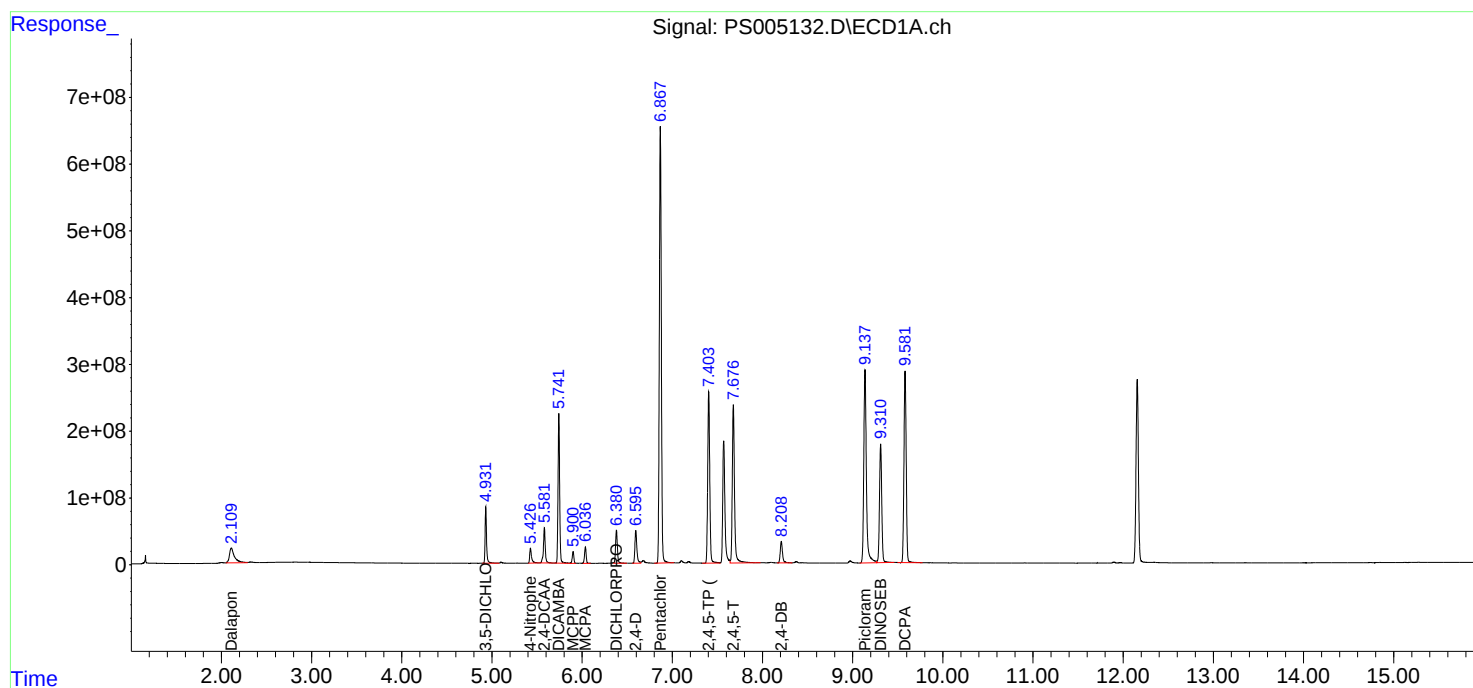
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

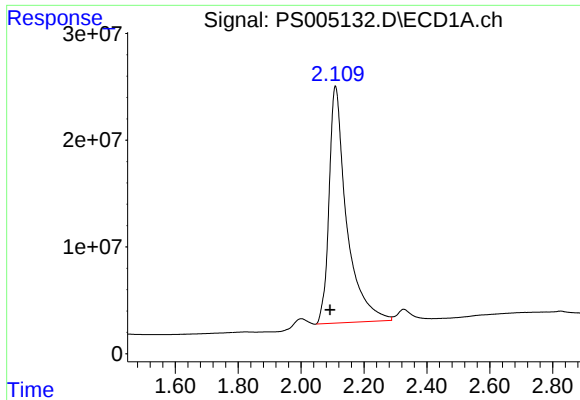
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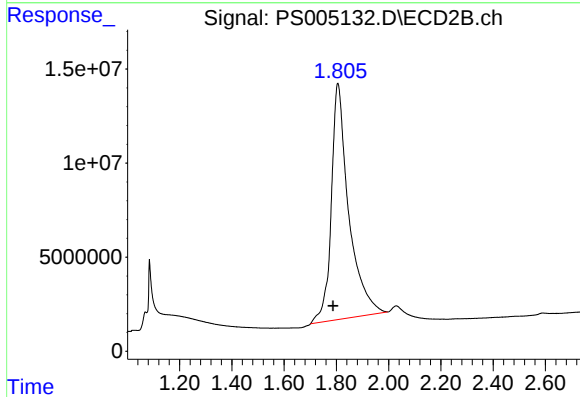




#1 Dalapon

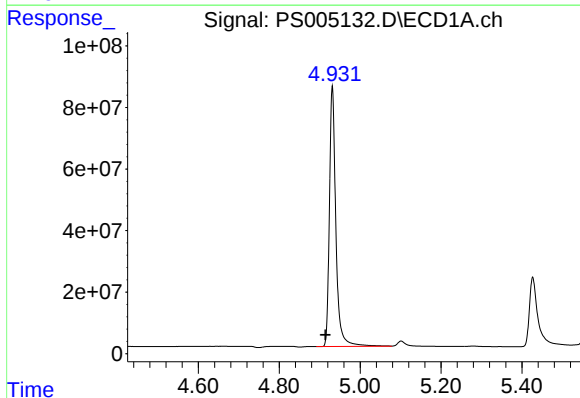
R.T.: 2.109 min
Delta R.T.: 0.017 min
Response: 859109479
Conc: 466.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



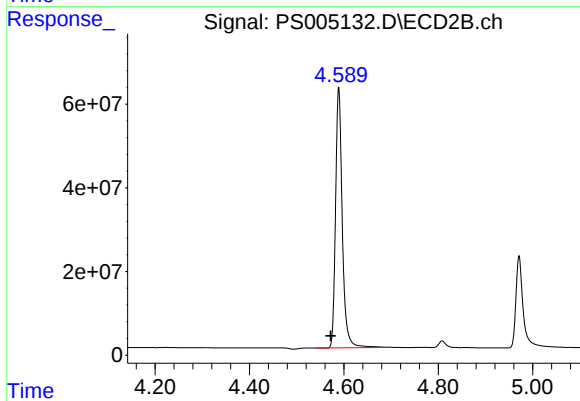
#1 Dalapon

R.T.: 1.806 min
Delta R.T.: 0.018 min
Response: 581622541
Conc: 440.94 ng/ml



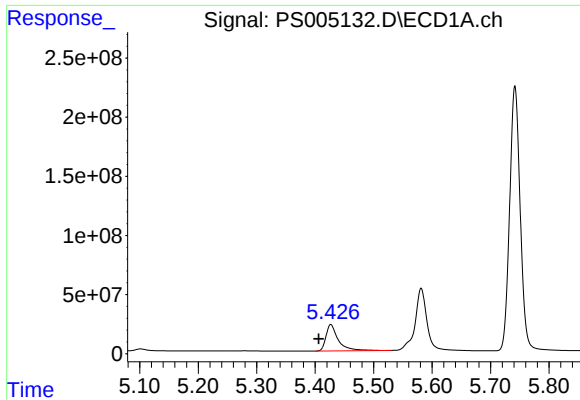
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.931 min
Delta R.T.: 0.017 min
Response: 938378648
Conc: 466.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

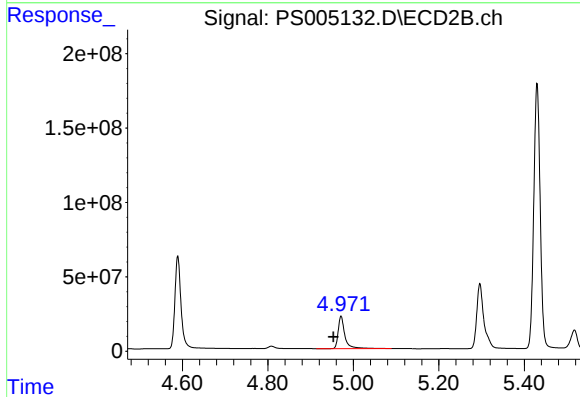
R.T.: 4.589 min
Delta R.T.: 0.017 min
Response: 617224327
Conc: 468.05 ng/ml



#3 4-Nitrophenol

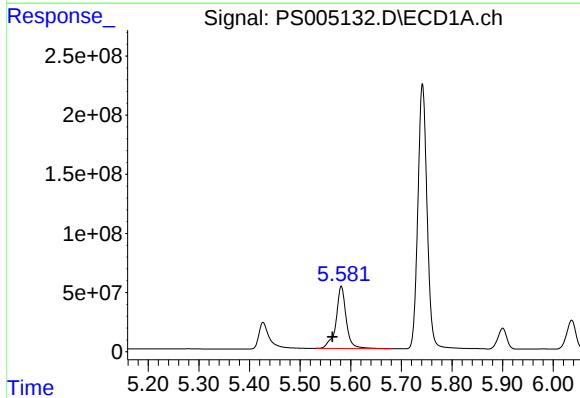
R.T.: 5.427 min
Delta R.T.: 0.021 min
Response: 324292567
Conc: 447.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



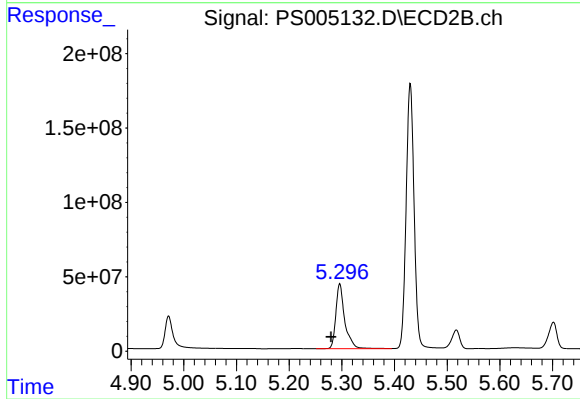
#3 4-Nitrophenol

R.T.: 4.971 min
Delta R.T.: 0.018 min
Response: 235258214
Conc: 469.16 ng/ml



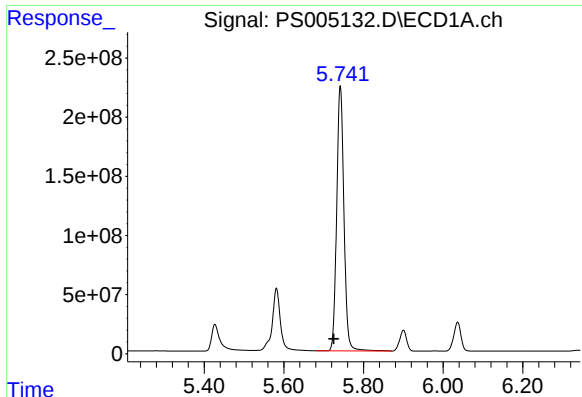
#4 2,4-DCAA

R.T.: 5.581 min
Delta R.T.: 0.018 min
Response: 733259688
Conc: 499.53 ng/ml



#4 2,4-DCAA

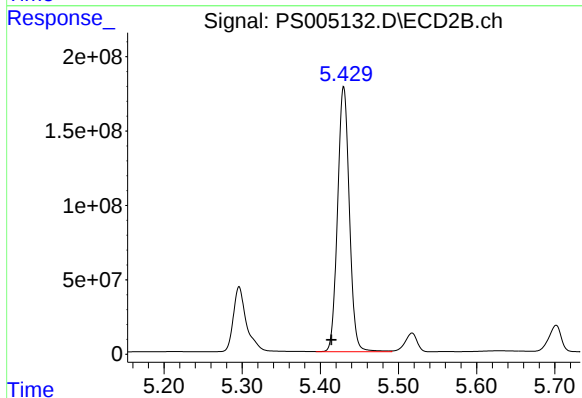
R.T.: 5.296 min
Delta R.T.: 0.016 min
Response: 513375096
Conc: 512.16 ng/ml



#5 DICAMBA

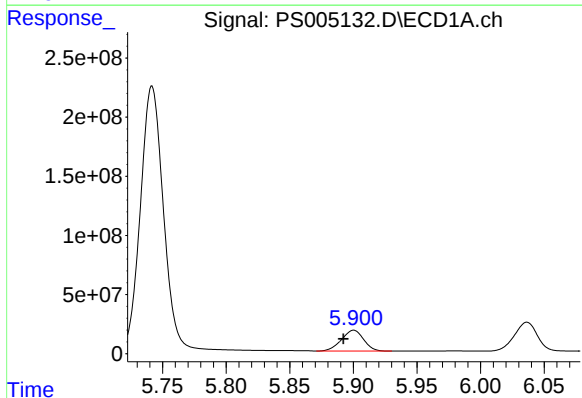
R.T.: 5.742 min
Delta R.T.: 0.016 min
Response: 2837531911
Conc: 497.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



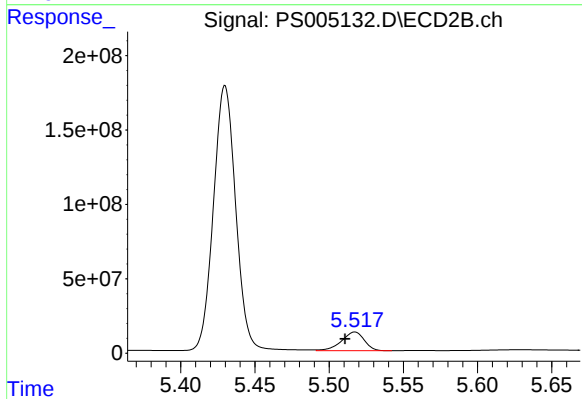
#5 DICAMBA

R.T.: 5.430 min
Delta R.T.: 0.016 min
Response: 1868671965
Conc: 499.20 ng/ml



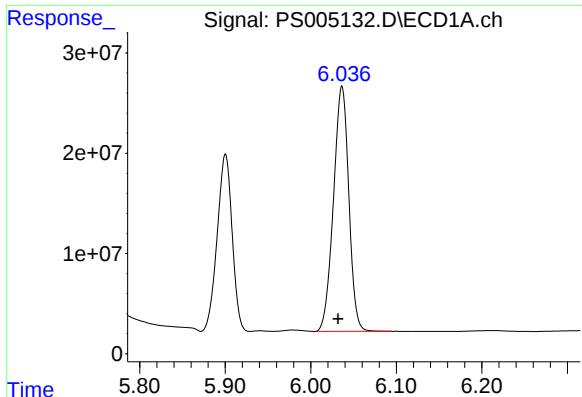
#6 MCP

R.T.: 5.900 min
Delta R.T.: 0.008 min
Response: 214305822
Conc: 48.96 ug/ml



#6 MCP

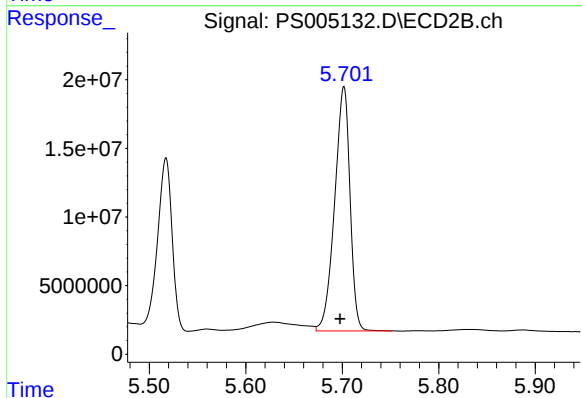
R.T.: 5.517 min
Delta R.T.: 0.006 min
Response: 134440239
Conc: 48.26 ug/ml



#7 MCPA

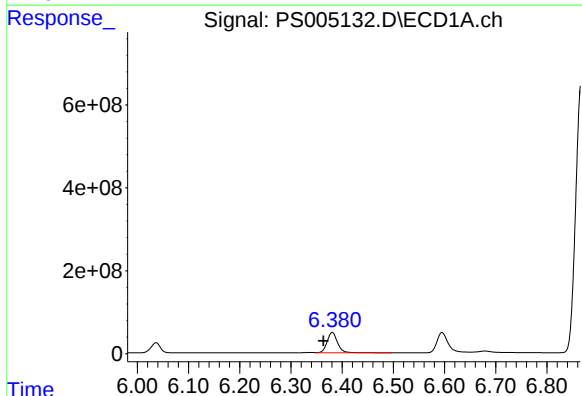
R.T.: 6.036 min
Delta R.T.: 0.004 min
Response: 304817373
Conc: 48.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



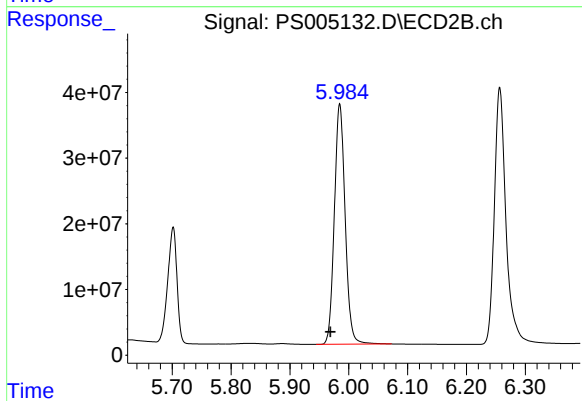
#7 MCPA

R.T.: 5.701 min
Delta R.T.: 0.004 min
Response: 197106742
Conc: 48.66 ug/ml



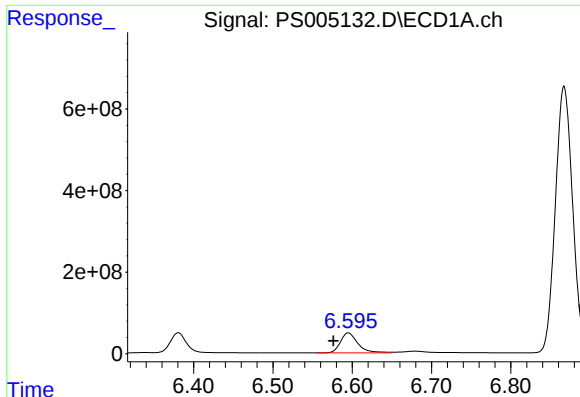
#8 DICHLORPROP

R.T.: 6.381 min
Delta R.T.: 0.017 min
Response: 689509880
Conc: 482.16 ng/ml



#8 DICHLORPROP

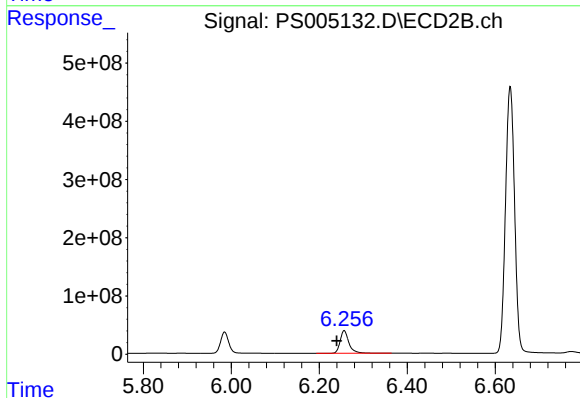
R.T.: 5.985 min
Delta R.T.: 0.016 min
Response: 466437873
Conc: 483.09 ng/ml



#9 2,4-D

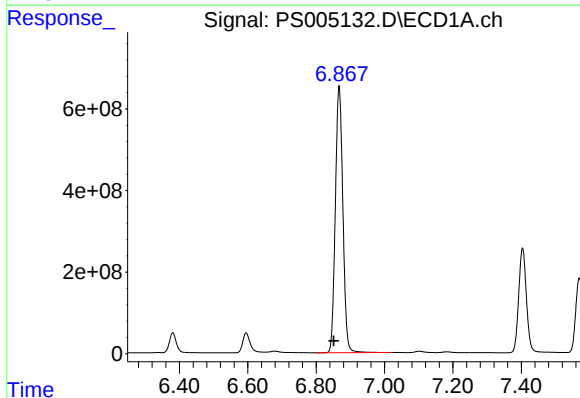
R.T.: 6.595 min
Delta R.T.: 0.019 min
Response: 743979003
Conc: 478.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



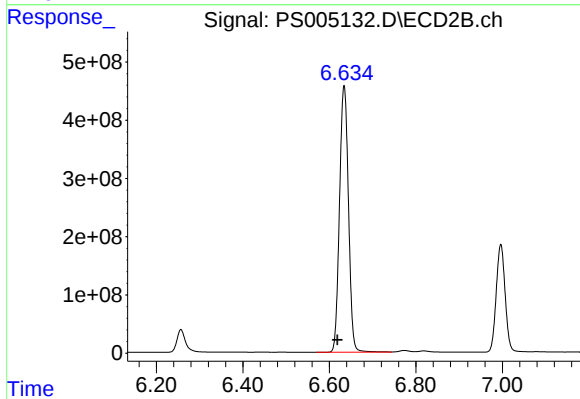
#9 2,4-D

R.T.: 6.257 min
Delta R.T.: 0.017 min
Response: 535928850
Conc: 480.53 ng/ml



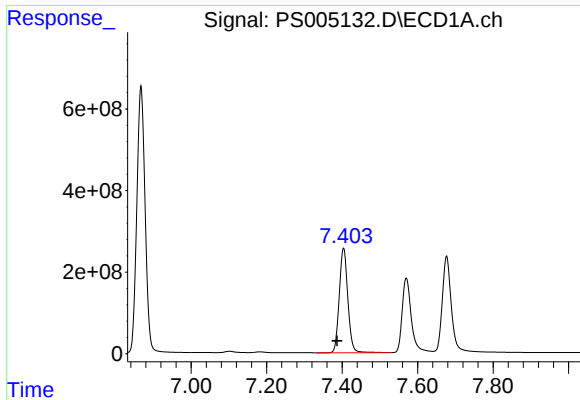
#10 Pentachlorophenol

R.T.: 6.867 min
Delta R.T.: 0.016 min
Response: 9972999027
Conc: 506.86 ng/ml



#10 Pentachlorophenol

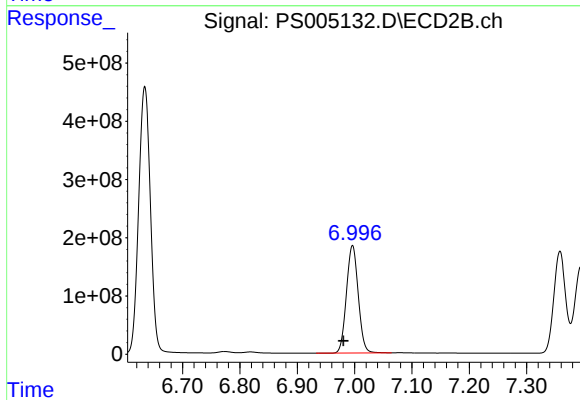
R.T.: 6.634 min
Delta R.T.: 0.015 min
Response: 6565084305
Conc: 510.65 ng/ml



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

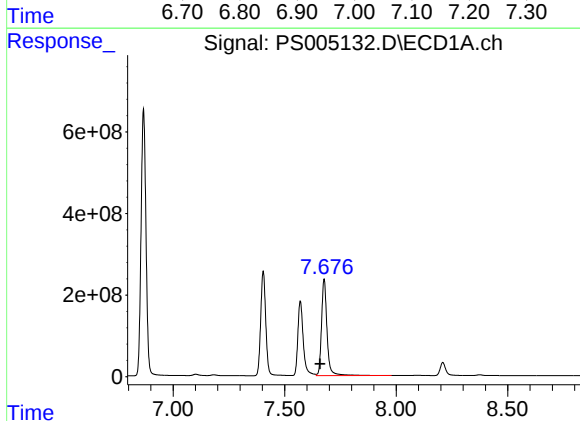
R.T.: 7.404 min
Delta R.T.: 0.017 min
Response: 4044970666
Conc: 495.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



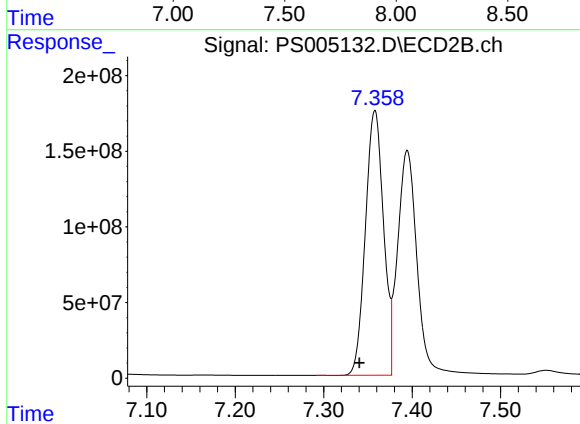
#11 2,4,5-TP (SILVEX)

R.T.: 6.996 min
Delta R.T.: 0.016 min
Response: 2621989177
Conc: 492.37 ng/ml



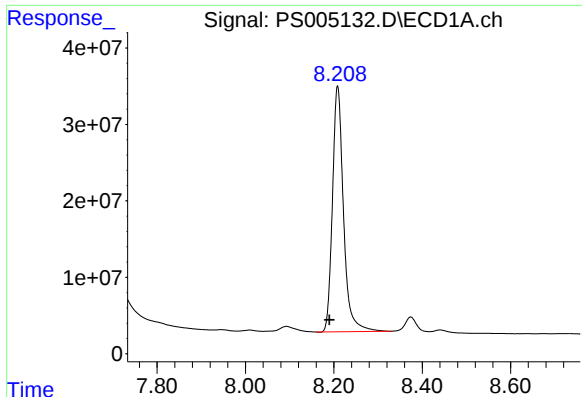
#12 2,4,5-T

R.T.: 7.677 min
Delta R.T.: 0.018 min
Response: 4047651975
Conc: 502.95 ng/ml



#12 2,4,5-T

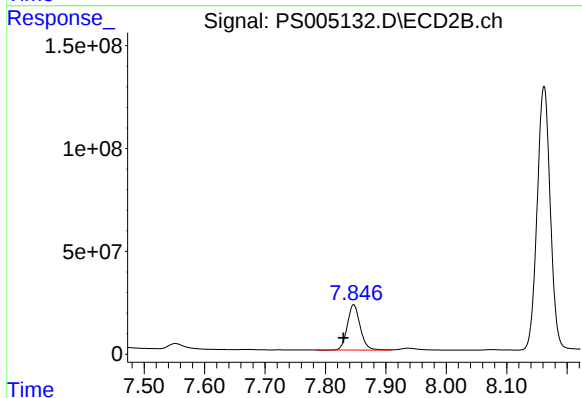
R.T.: 7.358 min
Delta R.T.: 0.017 min
Response: 2490862264
Conc: 488.32 ng/ml



#13 2,4-DB

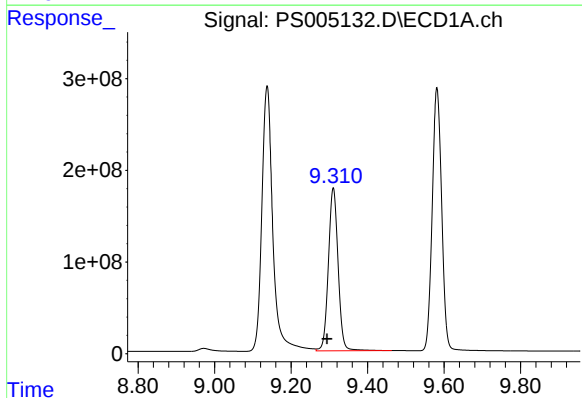
R.T.: 8.209 min
Delta R.T.: 0.019 min
Response: 557169106
Conc: 479.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



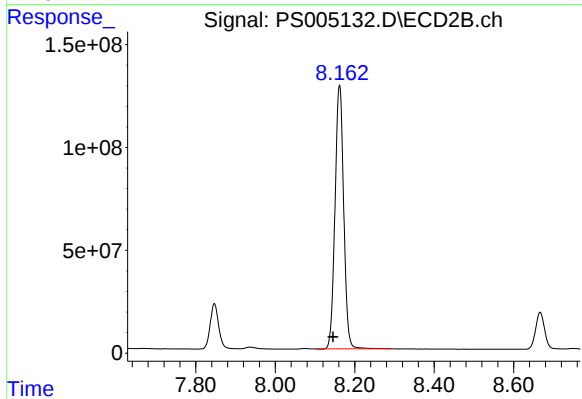
#13 2,4-DB

R.T.: 7.847 min
Delta R.T.: 0.017 min
Response: 325780661
Conc: 499.01 ng/ml



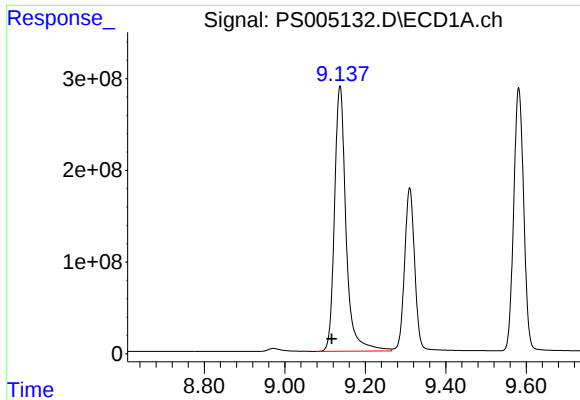
#14 DINOSEB

R.T.: 9.310 min
Delta R.T.: 0.017 min
Response: 3113554993
Conc: 487.12 ng/ml



#14 DINOSEB

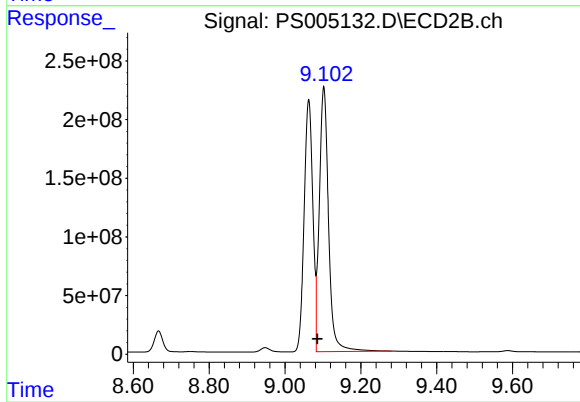
R.T.: 8.162 min
Delta R.T.: 0.016 min
Response: 1943213003
Conc: 480.61 ng/ml



#15 Picloram

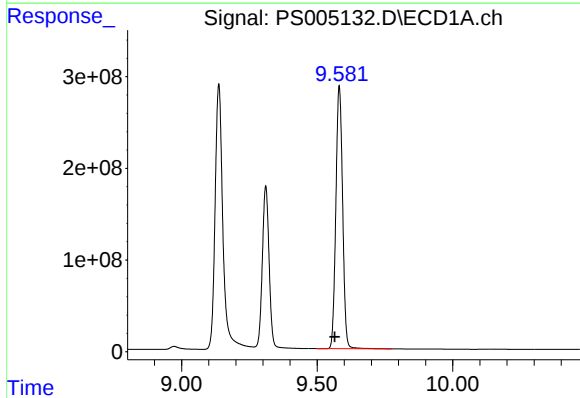
R.T.: 9.137 min
Delta R.T.: 0.021 min
Response: 5778266199
Conc: 502.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



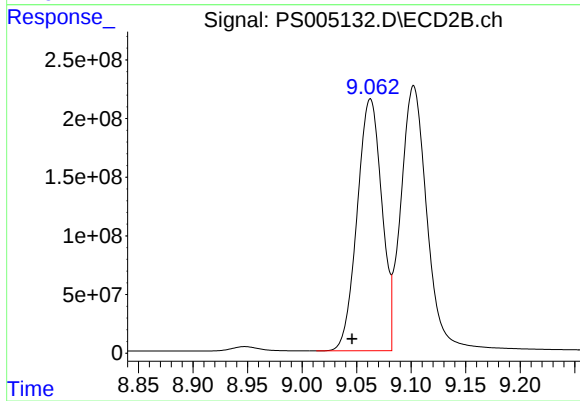
#15 Picloram

R.T.: 9.102 min
Delta R.T.: 0.017 min
Response: 3806960409
Conc: 504.47 ng/ml



#16 DCPA

R.T.: 9.581 min
Delta R.T.: 0.016 min
Response: 4957696882
Conc: 497.00 ng/ml



#16 DCPA

R.T.: 9.063 min
Delta R.T.: 0.017 min
Response: 3381677009
Conc: 496.76 ng/ml