

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061919\
 Data File : PS005124.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 13:21
 Operator : SM\AJ
 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: Jun 20 11:16:33 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	5.585	5.283	1068.4E6	725.8E6	727.856	724.130
Target Compounds							
1) T	Dalapon	2.114	1.794	1246.0E6	808.5E6	675.941	612.943
2) T	3,5-DICHL...	4.935	4.576	1343.1E6	884.3E6	668.283	670.570
3) T	4-Nitroph...	5.429	4.957	481.6E6	334.6E6	664.861	667.216
5) T	DICAMBA	5.746	5.417	3967.0E6	2594.9E6	695.381	693.216
6) T	MCPD	5.906	5.506	311.7E6	196.5E6	71.209	70.543
7) T	MCPA	6.044	5.691	436.5E6	279.4E6	69.510	68.963
8) T	DICHLORPROP	6.385	5.972	985.6E6	661.7E6	689.210	685.271
9) T	2,4-D	6.599	6.243	1069.1E6	765.3E6	687.709	686.175
10) T	Pentachlo...	6.872	6.622	13610.6E6	8848.9E6	691.733	688.297
11) T	2,4,5-TP ...	7.407	6.984	5668.3E6	3677.5E6	694.792	690.573
12) T	2,4,5-T	7.680	7.345	5622.8E6	3546.5E6	698.676	695.287
13) T	2,4-DB	8.212	7.833	814.0E6	470.0E6	700.750	719.960
14) T	DINOSEB	9.315	8.149	4461.8E6	2801.6E6	698.057	692.909
15) T	Picloram	9.139	9.089	8406.2E6	5514.9E6	731.537	730.799
16) T	DCPA	9.586	9.050	7024.4E6	4775.4E6	704.182	701.495

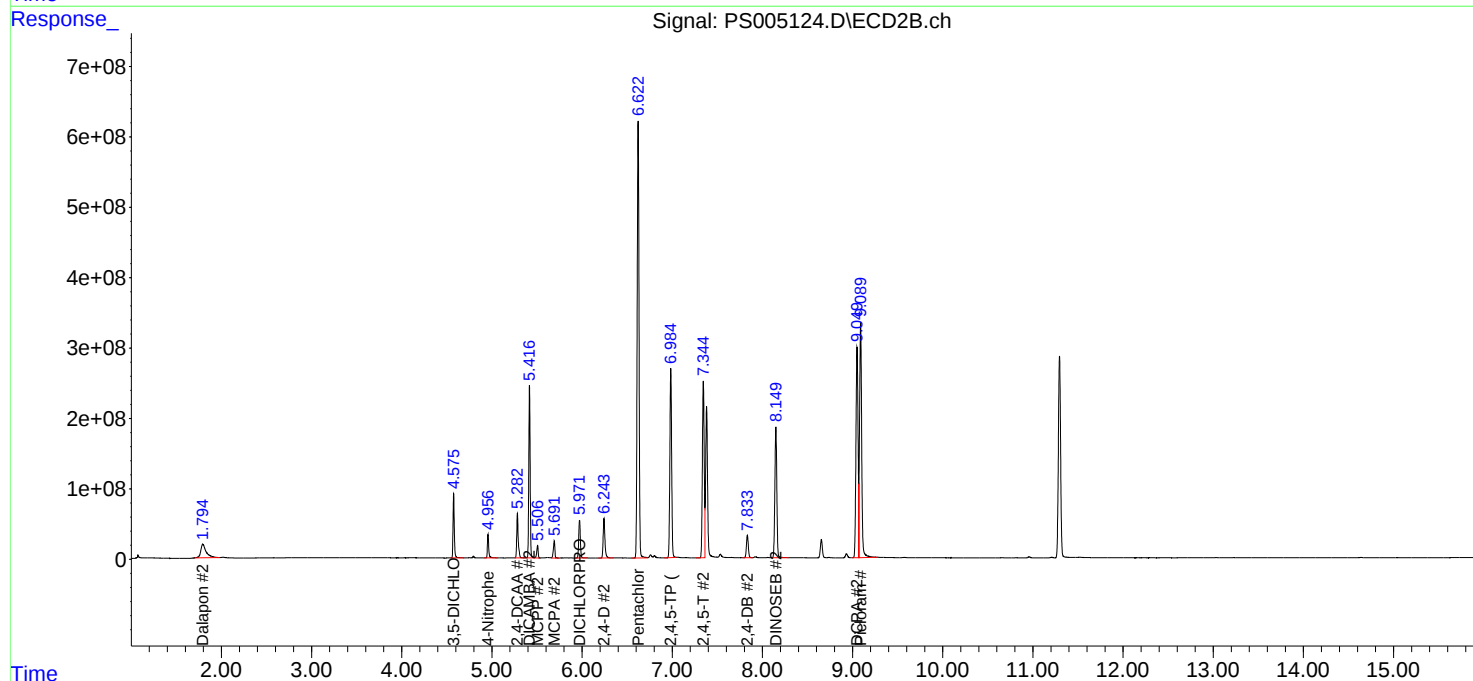
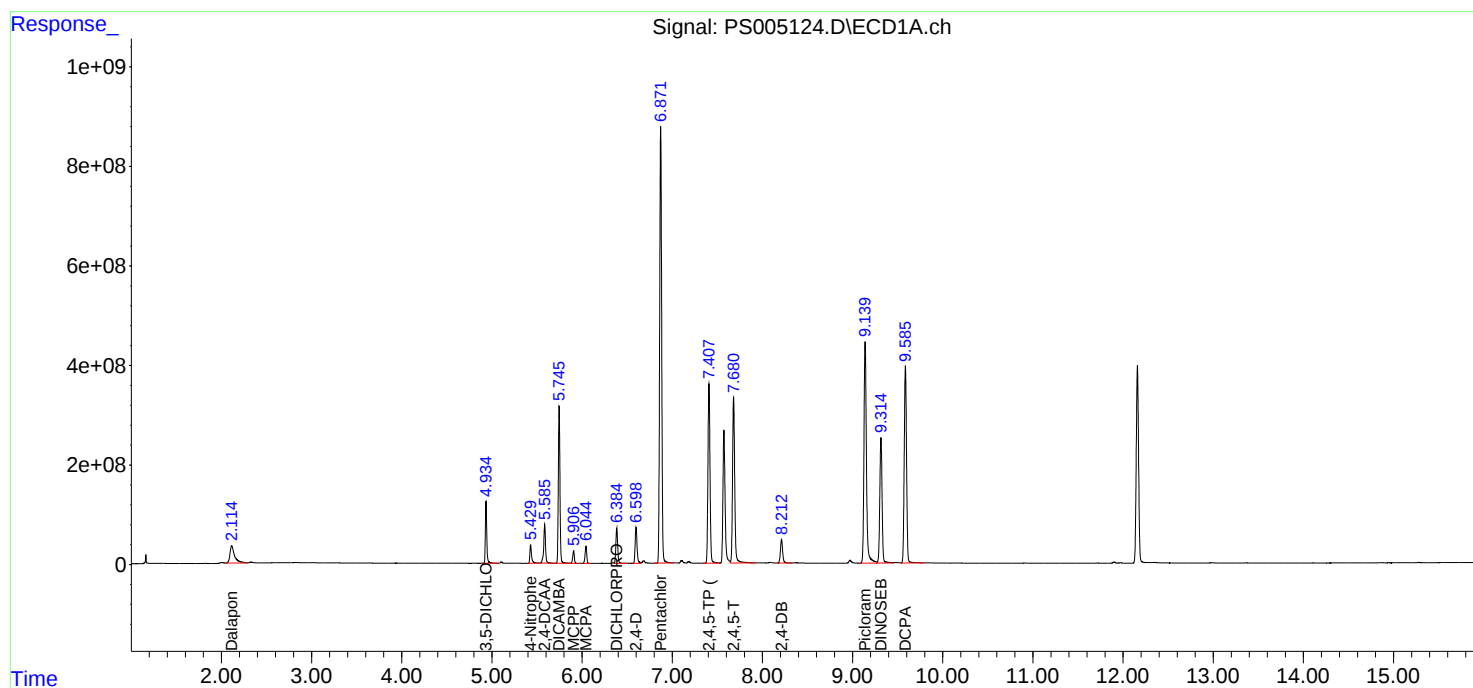
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

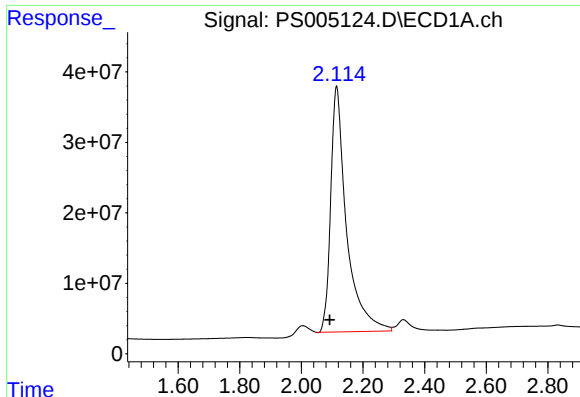
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061919\
Data File : PS005124.D
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Acq On : 19 Jun 2019 13:21
Operator : SM\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 11:16:33 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
Quant Title : 8080.M
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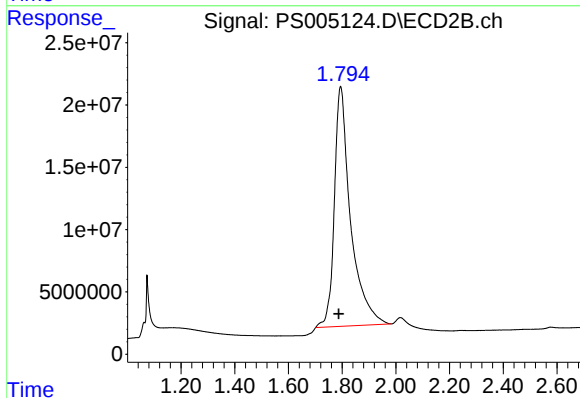




#1 Dalapon

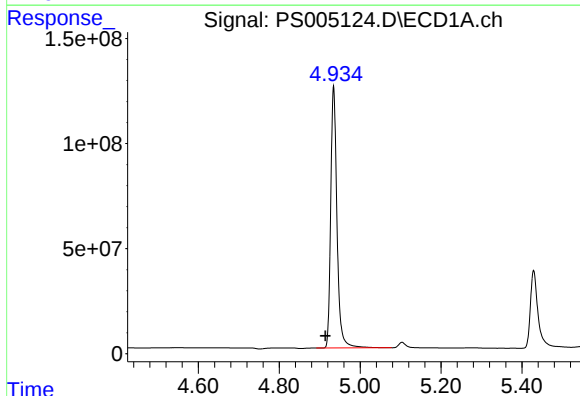
R.T.: 2.114 min
Delta R.T.: 0.022 min
Response: 1245959124
Conc: 675.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



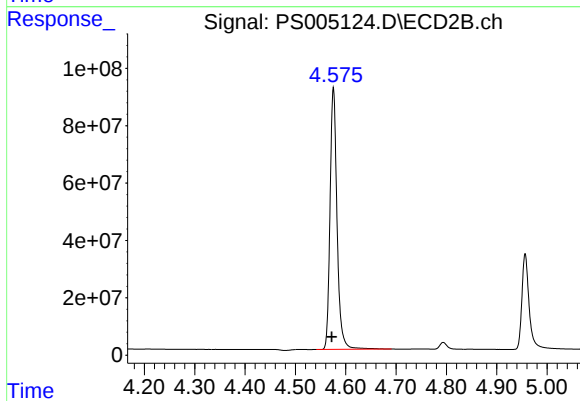
#1 Dalapon

R.T.: 1.794 min
Delta R.T.: 0.006 min
Response: 808511771
Conc: 612.94 ng/ml



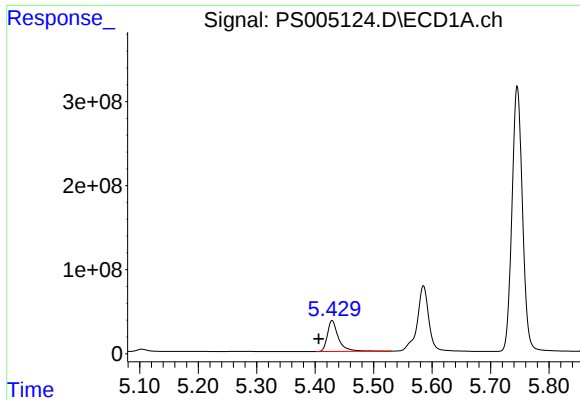
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.935 min
Delta R.T.: 0.020 min
Response: 1343061138
Conc: 668.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

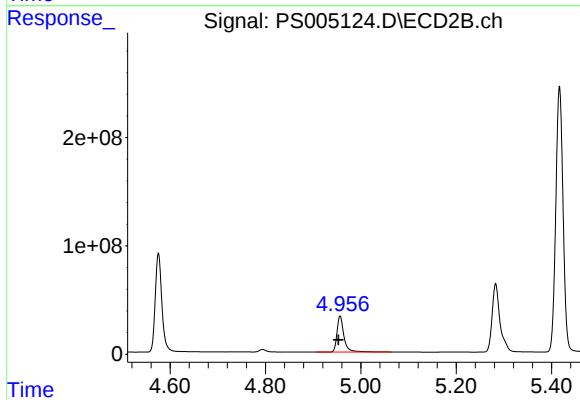
R.T.: 4.576 min
Delta R.T.: 0.003 min
Response: 884286811
Conc: 670.57 ng/ml



#3 4-Nitrophenol

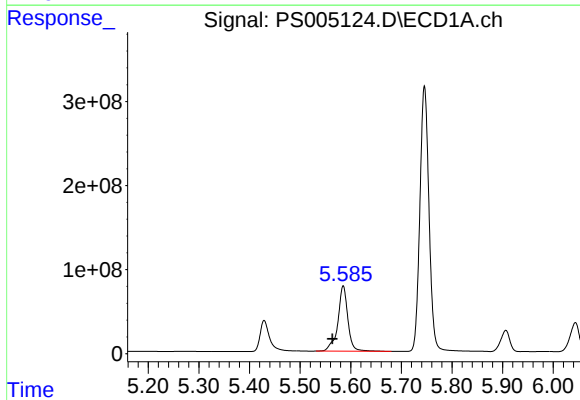
R.T.: 5.429 min
Delta R.T.: 0.023 min
Response: 481553889
Conc: 664.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



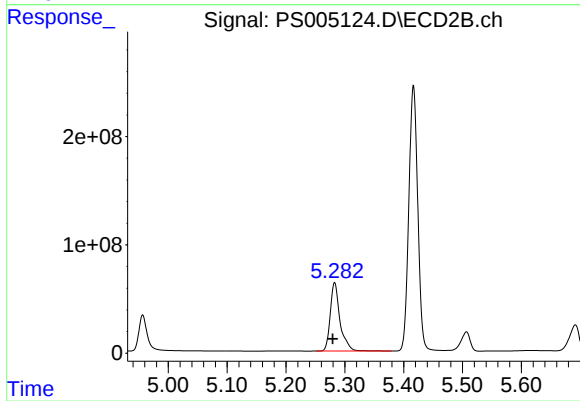
#3 4-Nitrophenol

R.T.: 4.957 min
Delta R.T.: 0.003 min
Response: 334575254
Conc: 667.22 ng/ml



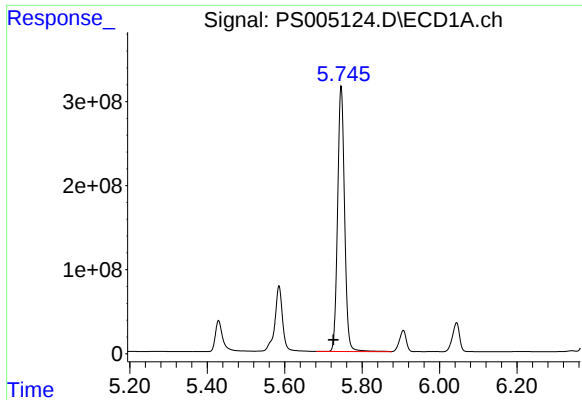
#4 2,4-DCAA

R.T.: 5.585 min
Delta R.T.: 0.022 min
Response: 1068414177
Conc: 727.86 ng/ml



#4 2,4-DCAA

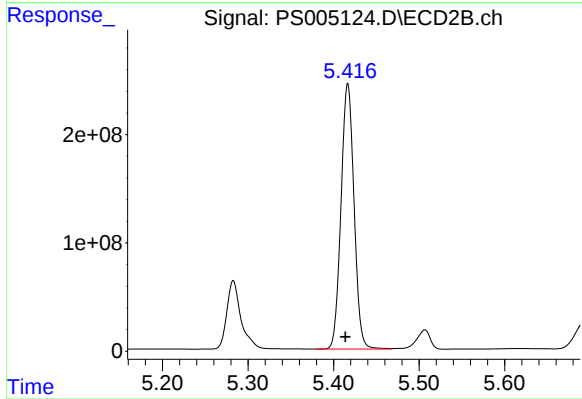
R.T.: 5.283 min
Delta R.T.: 0.003 min
Response: 725844781
Conc: 724.13 ng/ml



#5 DICAMBA

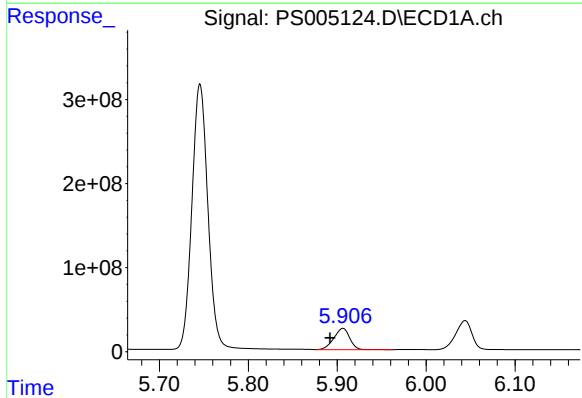
R.T.: 5.746 min
Delta R.T.: 0.020 min
Response: 3966971028
Conc: 695.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



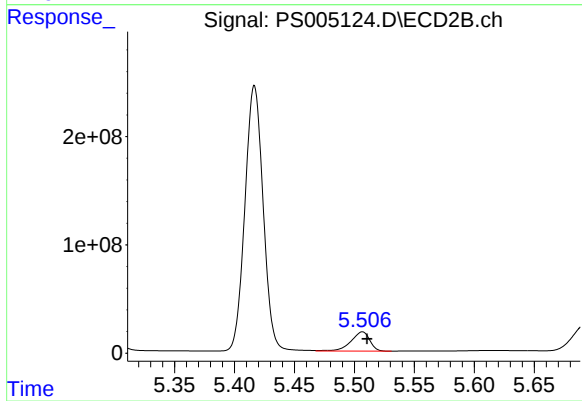
#5 DICAMBA

R.T.: 5.417 min
Delta R.T.: 0.003 min
Response: 2594933643
Conc: 693.22 ng/ml



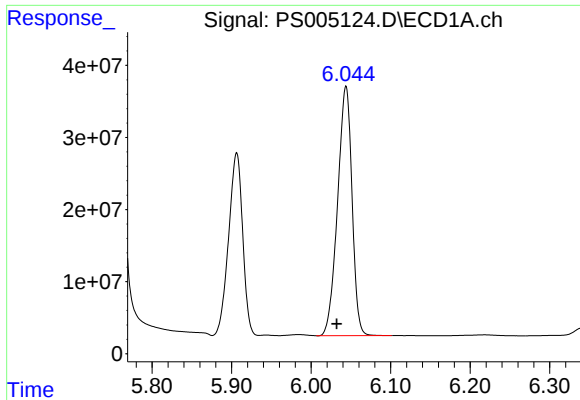
#6 MCP

R.T.: 5.906 min
Delta R.T.: 0.014 min
Response: 311716221
Conc: 71.21 ug/ml



#6 MCP

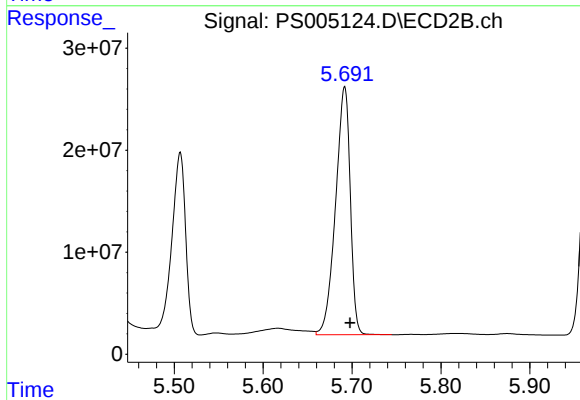
R.T.: 5.506 min
Delta R.T.: -0.004 min
Response: 196495519
Conc: 70.54 ug/ml



#7 MCPA

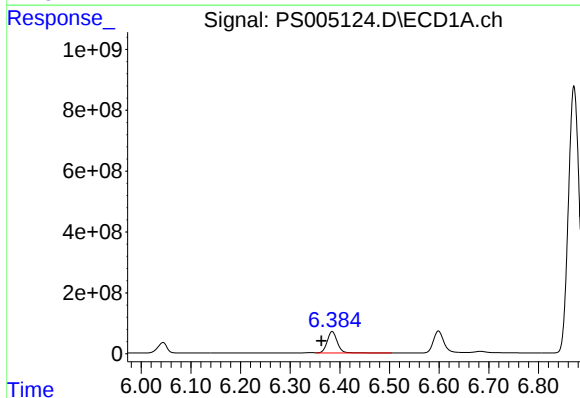
R.T.: 6.044 min
Delta R.T.: 0.011 min
Response: 436506736
Conc: 69.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



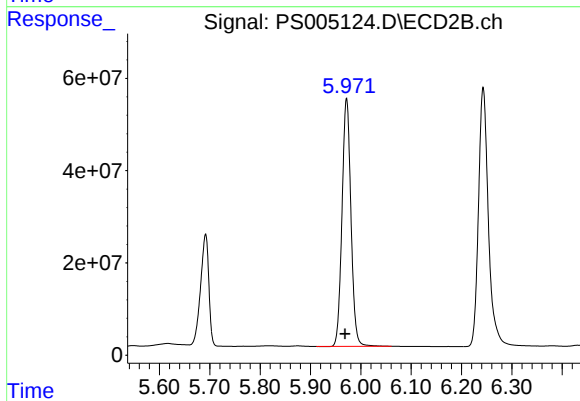
#7 MCPA

R.T.: 5.691 min
Delta R.T.: -0.006 min
Response: 279355510
Conc: 68.96 ug/ml



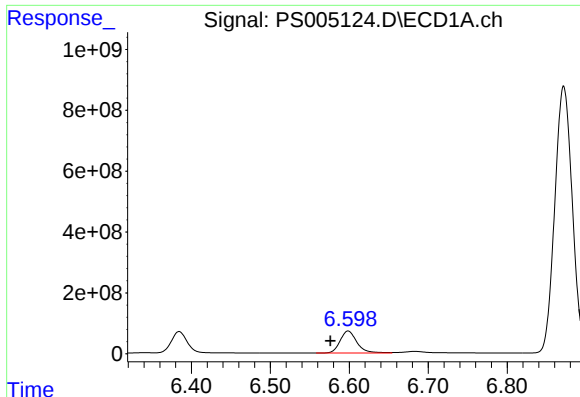
#8 DICHLORPROP

R.T.: 6.385 min
Delta R.T.: 0.021 min
Response: 985609715
Conc: 689.21 ng/ml



#8 DICHLORPROP

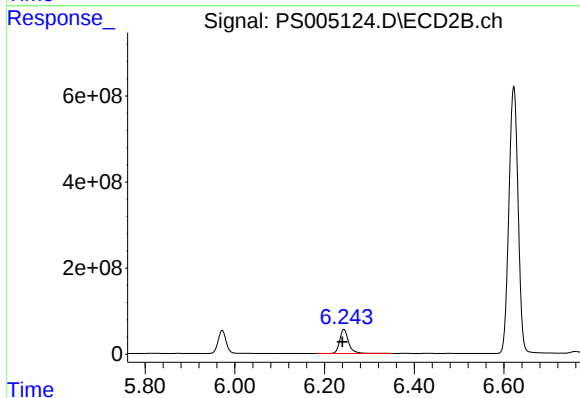
R.T.: 5.972 min
Delta R.T.: 0.003 min
Response: 661655242
Conc: 685.27 ng/ml



#9 2,4-D

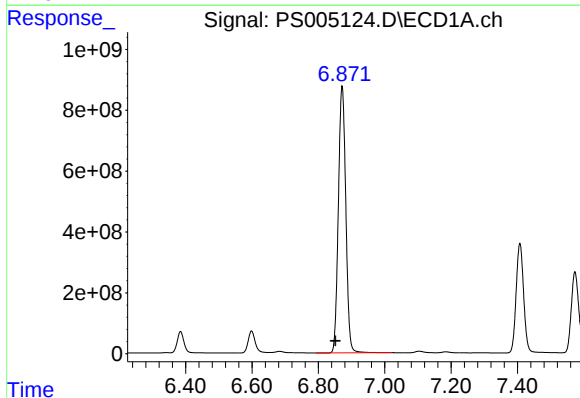
R.T.: 6.599 min
Delta R.T.: 0.022 min
Response: 1069112126
Conc: 687.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



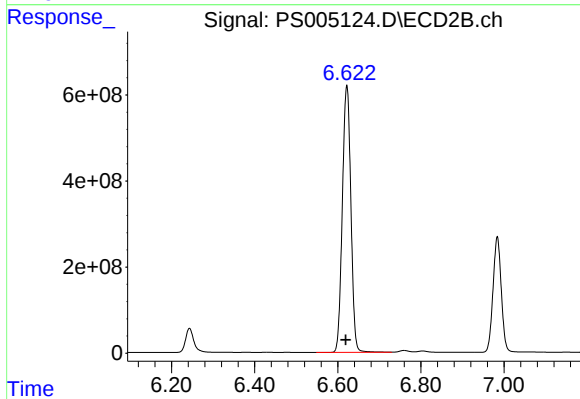
#9 2,4-D

R.T.: 6.243 min
Delta R.T.: 0.003 min
Response: 765277445
Conc: 686.17 ng/ml



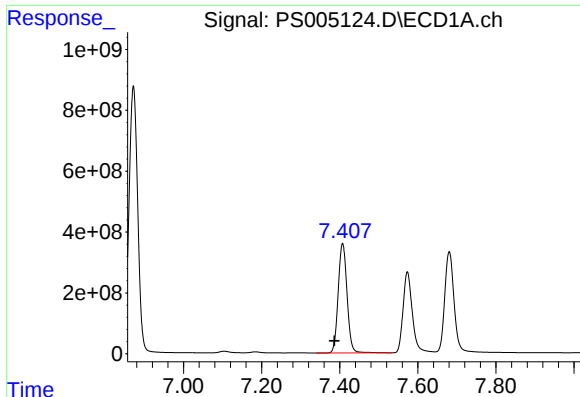
#10 Pentachlorophenol

R.T.: 6.872 min
Delta R.T.: 0.020 min
Response: 13610631105
Conc: 691.73 ng/ml



#10 Pentachlorophenol

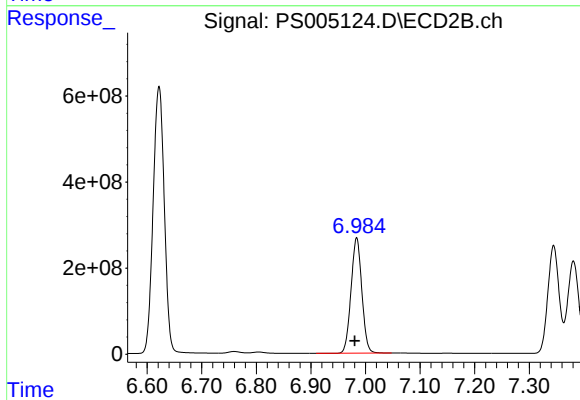
R.T.: 6.622 min
Delta R.T.: 0.003 min
Response: 8848938230
Conc: 688.30 ng/ml



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

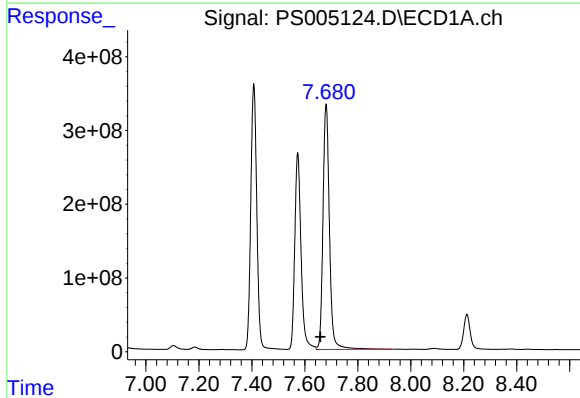
R.T.: 7.407 min
Delta R.T.: 0.021 min
Response: 5668261452
Conc: 694.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



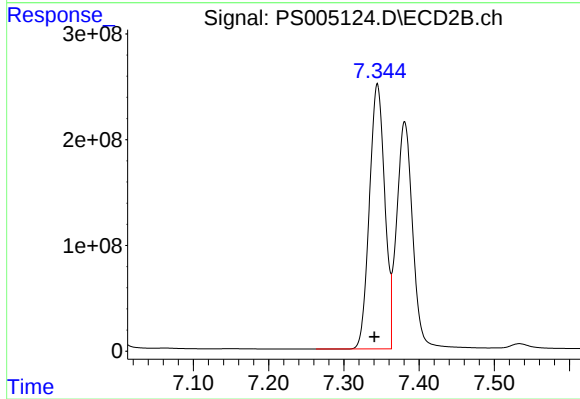
#11 2,4,5-TP (SILVEX)

R.T.: 6.984 min
Delta R.T.: 0.003 min
Response: 3677497487
Conc: 690.57 ng/ml



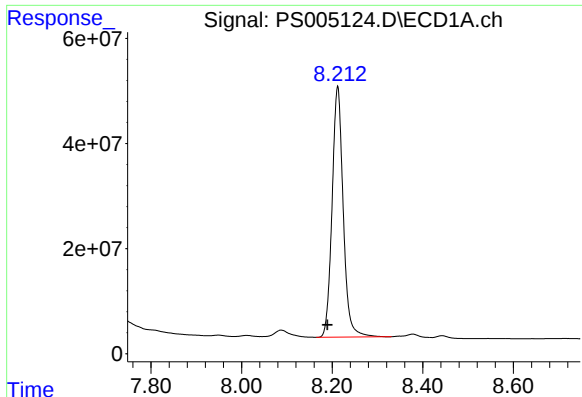
#12 2,4,5-T

R.T.: 7.680 min
Delta R.T.: 0.022 min
Response: 5622830425
Conc: 698.68 ng/ml



#12 2,4,5-T

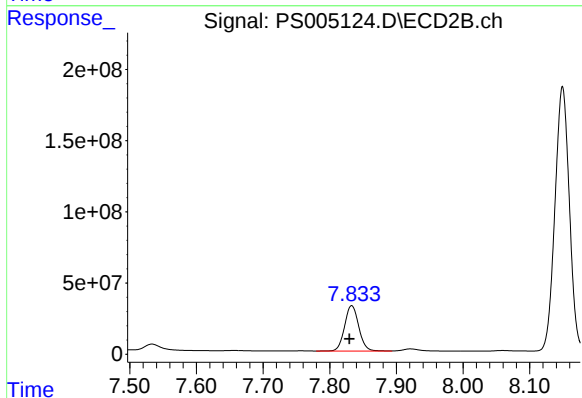
R.T.: 7.345 min
Delta R.T.: 0.004 min
Response: 3546549436
Conc: 695.29 ng/ml



#13 2,4-DB

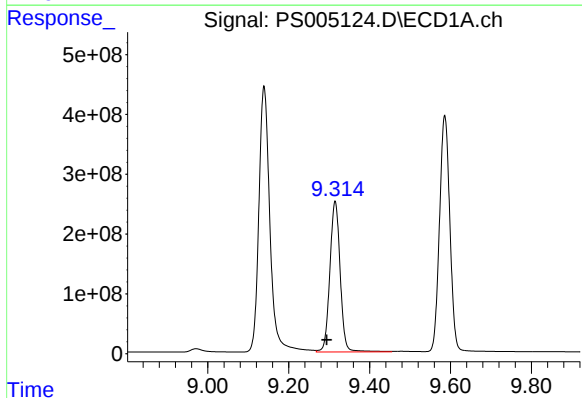
R.T.: 8.212 min
Delta R.T.: 0.022 min
Response: 813953374
Conc: 700.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



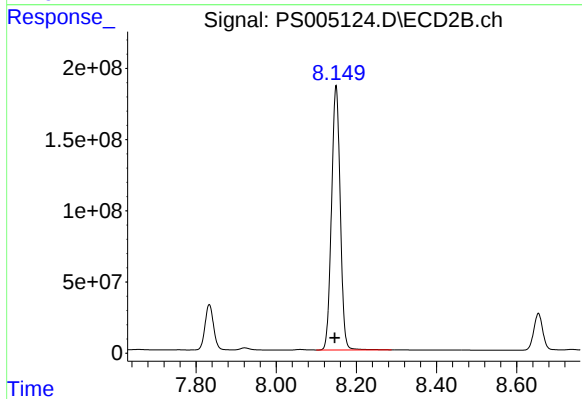
#13 2,4-DB

R.T.: 7.833 min
Delta R.T.: 0.003 min
Response: 470027043
Conc: 719.96 ng/ml



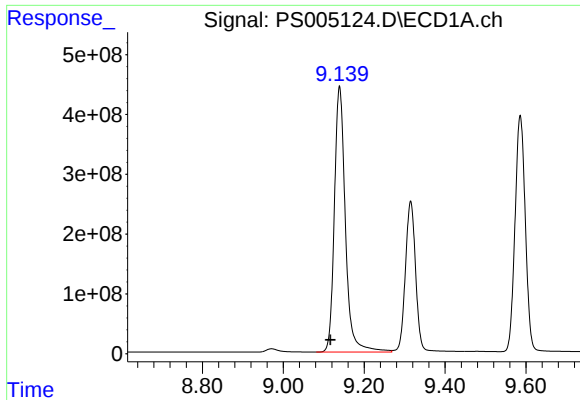
#14 DINOSEB

R.T.: 9.315 min
Delta R.T.: 0.021 min
Response: 4461767475
Conc: 698.06 ng/ml



#14 DINOSEB

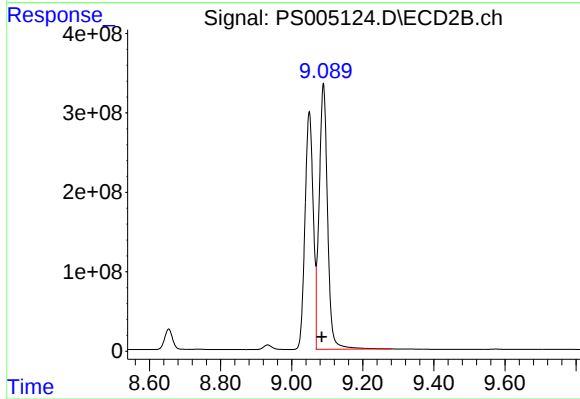
R.T.: 8.149 min
Delta R.T.: 0.003 min
Response: 2801584874
Conc: 692.91 ng/ml



#15 Picloram

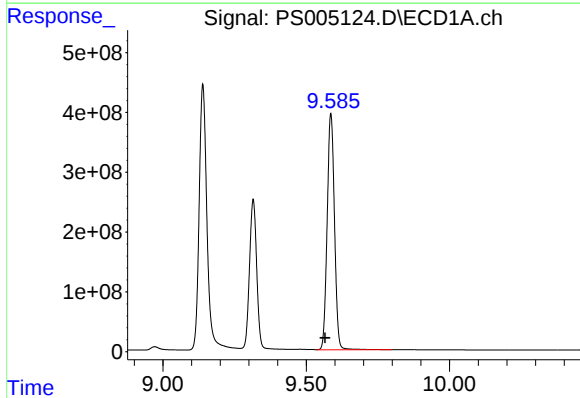
R.T.: 9.139 min
Delta R.T.: 0.022 min
Response: 8406187898
Conc: 731.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



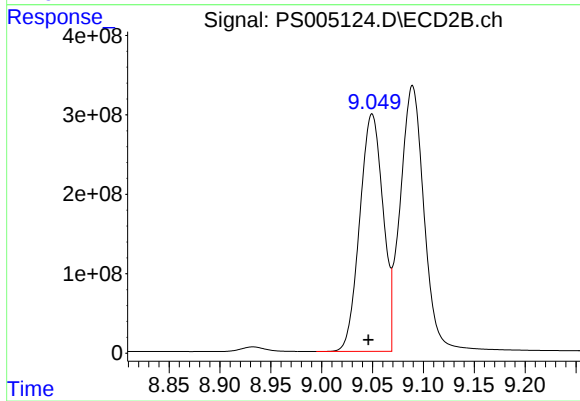
#15 Picloram

R.T.: 9.089 min
Delta R.T.: 0.004 min
Response: 5514924399
Conc: 730.80 ng/ml



#16 DCPA

R.T.: 9.586 min
Delta R.T.: 0.021 min
Response: 7024396885
Conc: 704.18 ng/ml



#16 DCPA

R.T.: 9.050 min
Delta R.T.: 0.004 min
Response: 4775379775
Conc: 701.50 ng/ml