

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040220\
 Data File : PS009554.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2020 18:35
 Operator : DD\AJ
 Sample : L2101-01MS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 03:27:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 2020
 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	7.241	6.930	205.1E6	179.3E6	370.751	326.505
Target Compounds							
1) T	Dalapon	3.044	2.626	276.1E6	418.0E6	354.104	530.828 #
2) T	3,5-DICHL...	6.450	6.076	402.9E6	350.4E6	533.739	430.819
3) T	4-Nitroph...	7.128	6.586	11653531	5402422	48.818	16.978 #
5) T	DICAMBA	7.433	7.100	1064.3E6	980.4E6	500.101	427.095
6) T	MCPD	7.601	7.196	55617619	87537528	22.603	48.129 #
7) T	MCPA	7.751	7.411	128.7E6	112.0E6	42.248	41.506
8) T	DICHLORPROP	8.127	7.728	276.9E6	269.1E6	536.824	484.972
9) T	2,4-D	8.356	8.022	323.3E6	342.6E6	613.201	521.209
10) T	Pentachlo...	8.669	8.454	3021.8E6	2700.6E6	429.764	355.811
11) T	2,4,5-TP ...	9.219	8.814	1584.2E6	2047.6E6	577.931	686.853
12) T	2,4,5-T	9.503	9.194	1390.6E6	1406.3E6	546.651	476.365
13) T	2,4-DB	10.057	9.701	159.7E6	177.7E6	461.565	468.118
14) T	DINOSEB	11.221	10.037	707.3E6	660.2E6	346.007	300.560
15) T	Picloram	11.035	11.016	1412.4E6	1615.7E6	465.368	396.771
16) T	DCPA	11.486	10.967	1794.9E6	1818.3E6	517.807	469.478

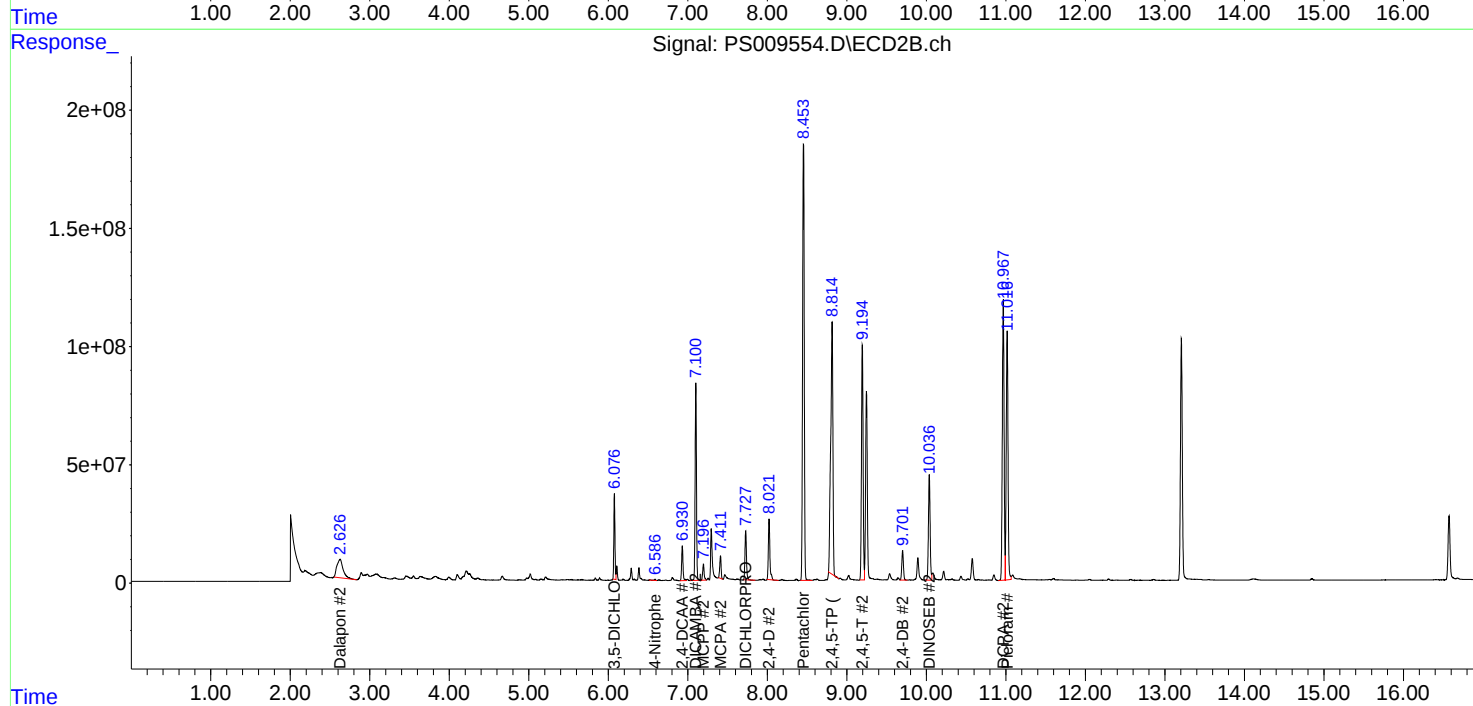
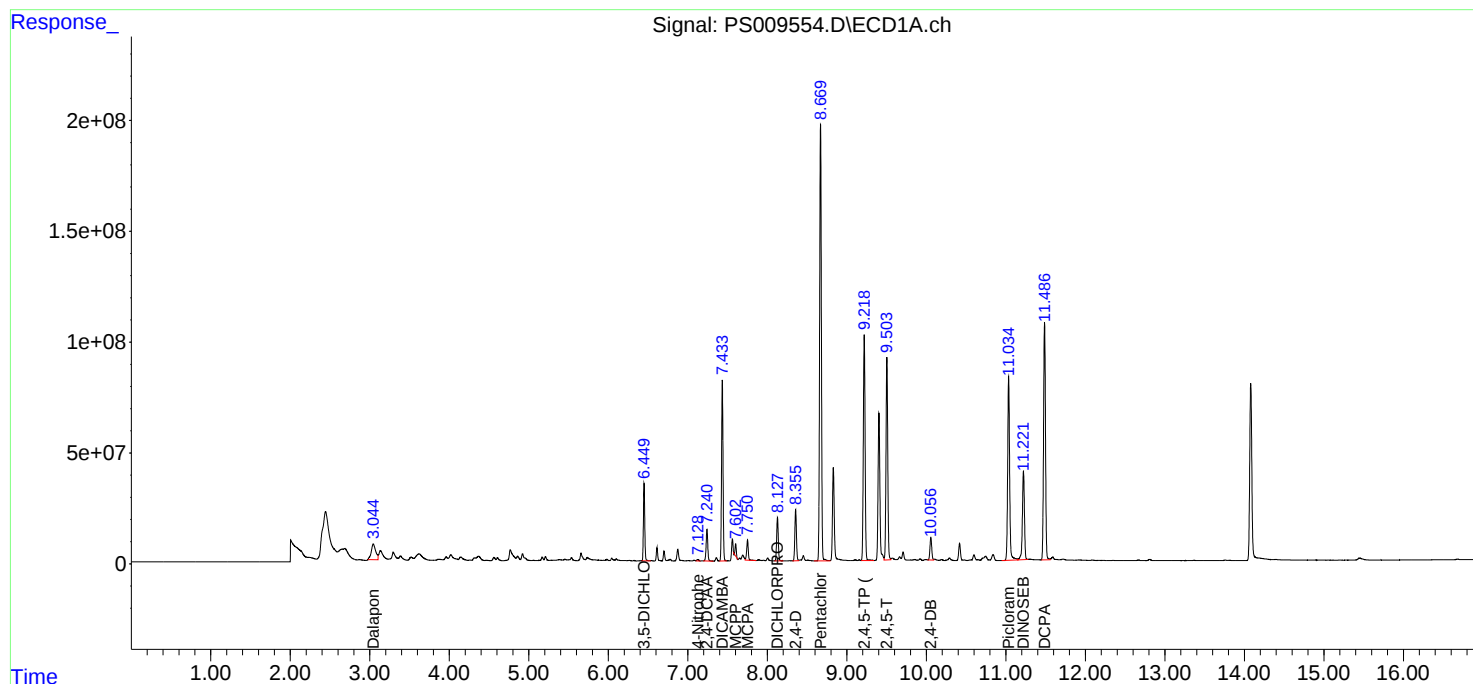
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

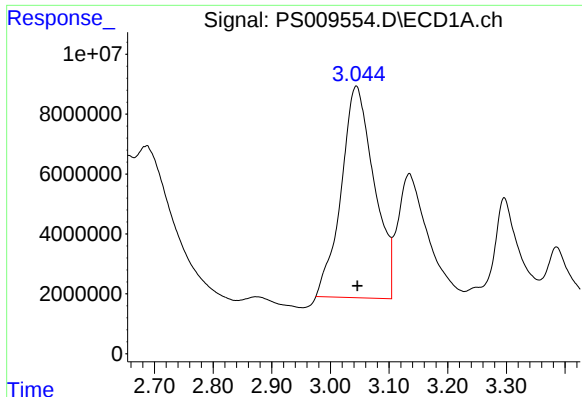
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040220\
Data File : PS009554.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2020 18:35
Operator : DD\AJ
Sample : L2101-01MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 03:27:56 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
Response via : Initial Calibration
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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

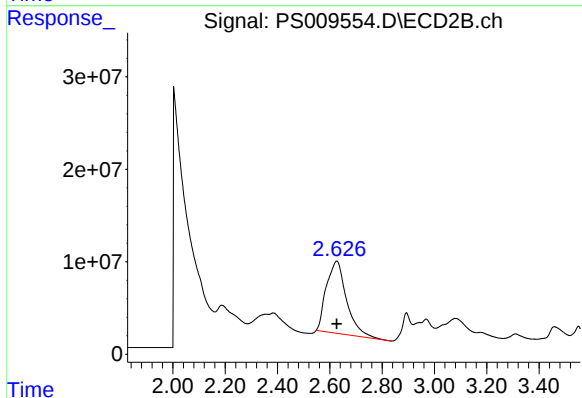




#1 Dalapon

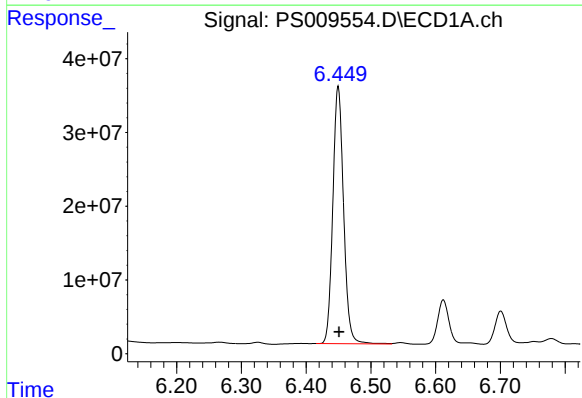
R.T.: 3.044 min
Delta R.T.: -0.002 min
Response: 276142763
Conc: 354.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



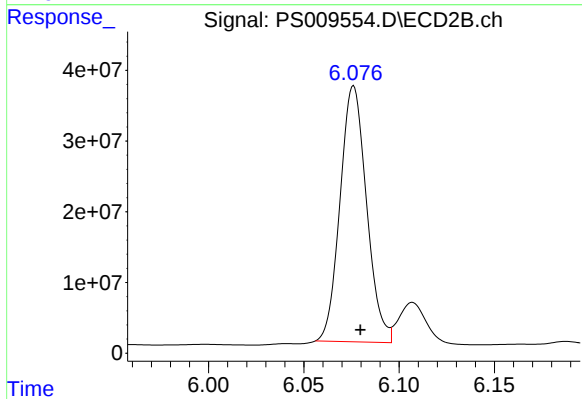
#1 Dalapon

R.T.: 2.626 min
Delta R.T.: 0.000 min
Response: 417954052
Conc: 530.83 ng/ml



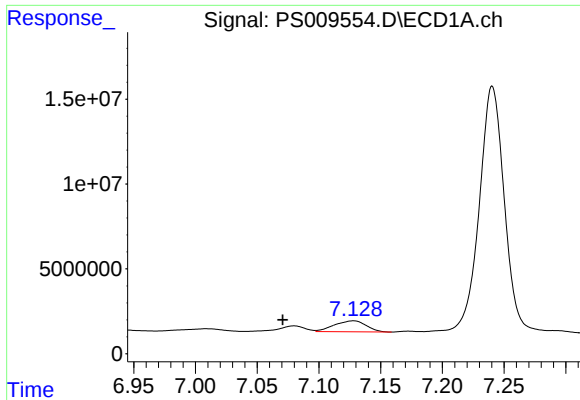
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: -0.001 min
Response: 402865064
Conc: 533.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

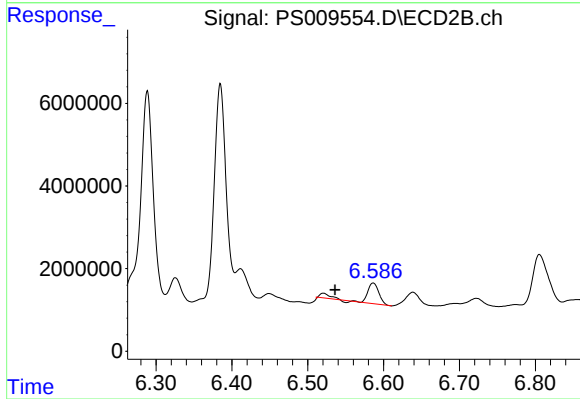
R.T.: 6.076 min
Delta R.T.: -0.004 min
Response: 350387844
Conc: 430.82 ng/ml



#3 4-Nitrophenol

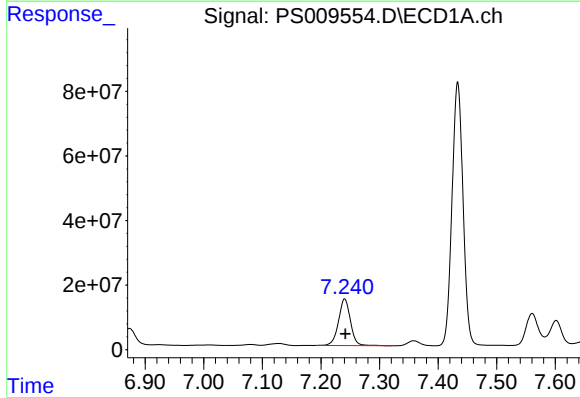
R.T.: 7.128 min
Delta R.T.: 0.057 min
Response: 11653531
Conc: 48.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



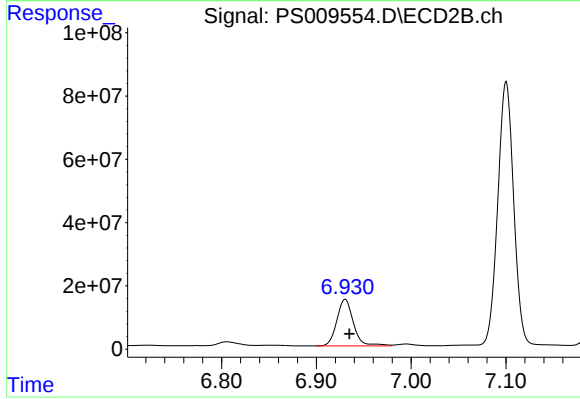
#3 4-Nitrophenol

R.T.: 6.586 min
Delta R.T.: 0.050 min
Response: 5402422
Conc: 16.98 ng/ml



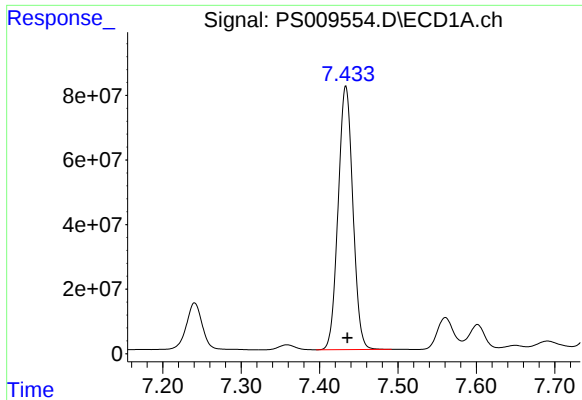
#4 2,4-DCAA

R.T.: 7.241 min
Delta R.T.: -0.001 min
Response: 205088339
Conc: 370.75 ng/ml



#4 2,4-DCAA

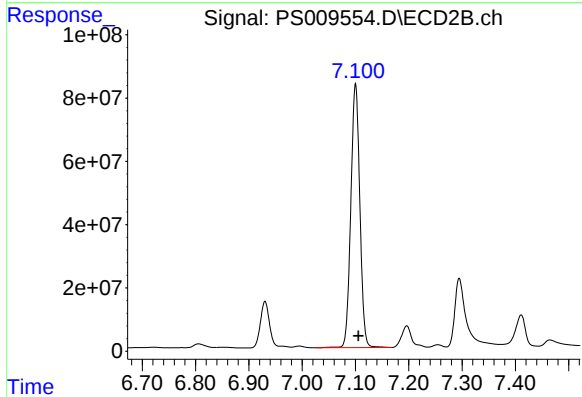
R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 179315604
Conc: 326.50 ng/ml



#5 DICAMBA

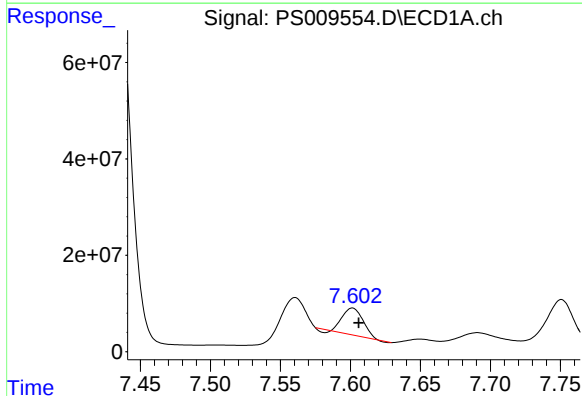
R.T.: 7.433 min
Delta R.T.: -0.002 min
Response: 1064296723
Conc: 500.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



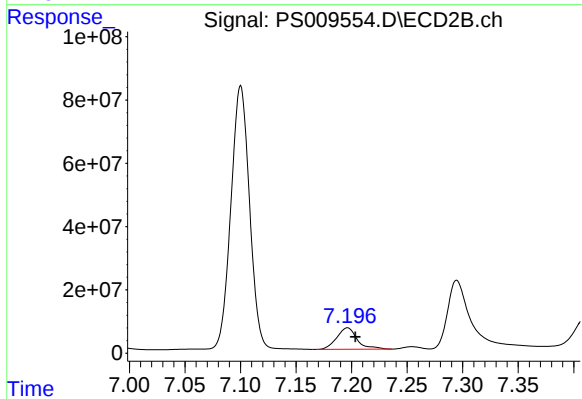
#5 DICAMBA

R.T.: 7.100 min
Delta R.T.: -0.005 min
Response: 980441107
Conc: 427.10 ng/ml



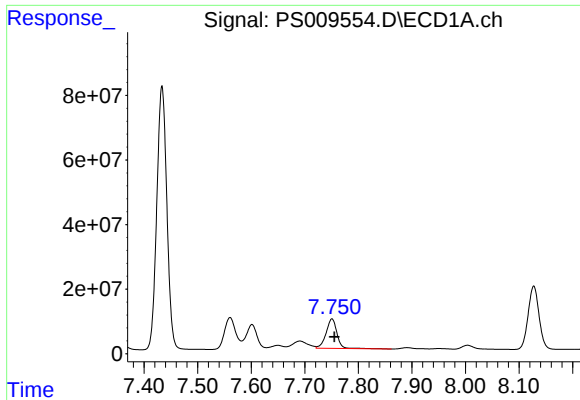
#6 MCP

R.T.: 7.601 min
Delta R.T.: -0.005 min
Response: 55617619
Conc: 22.60 ug/ml



#6 MCP

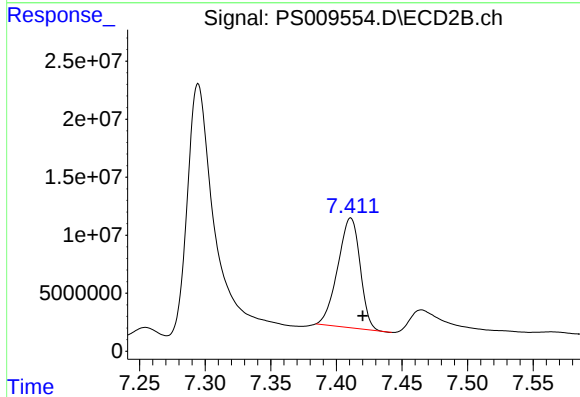
R.T.: 7.196 min
Delta R.T.: -0.007 min
Response: 87537528
Conc: 48.13 ug/ml



#7 MCPA

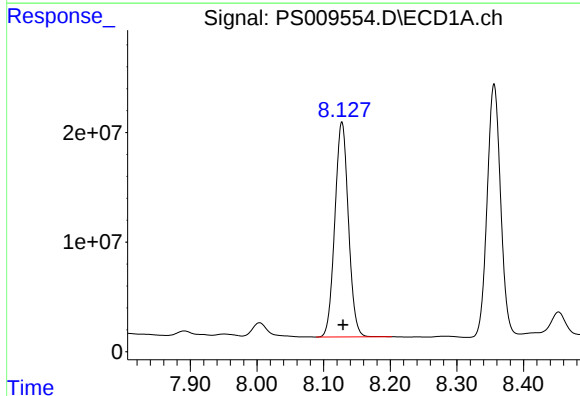
R.T.: 7.751 min
Delta R.T.: -0.005 min
Response: 128673887
Conc: 42.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



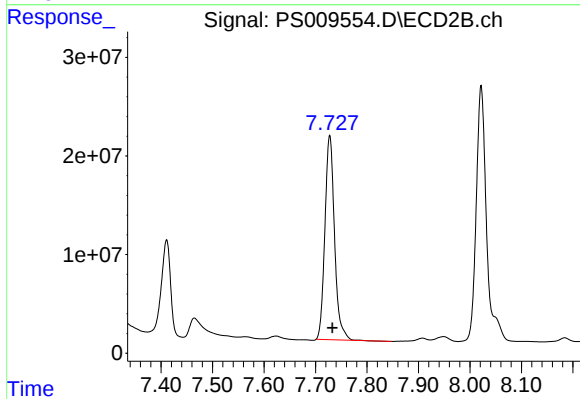
#7 MCPA

R.T.: 7.411 min
Delta R.T.: -0.009 min
Response: 112007637
Conc: 41.51 ug/ml



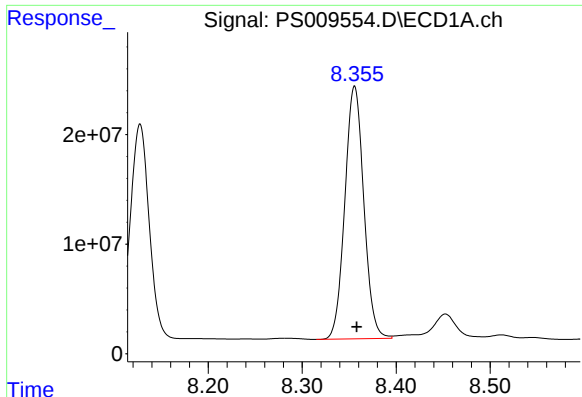
#8 DICHLORPROP

R.T.: 8.127 min
Delta R.T.: -0.002 min
Response: 276863195
Conc: 536.82 ng/ml



#8 DICHLORPROP

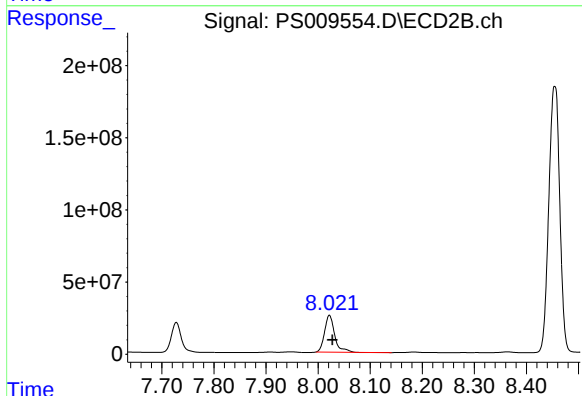
R.T.: 7.728 min
Delta R.T.: -0.005 min
Response: 269073367
Conc: 484.97 ng/ml



#9 2,4-D

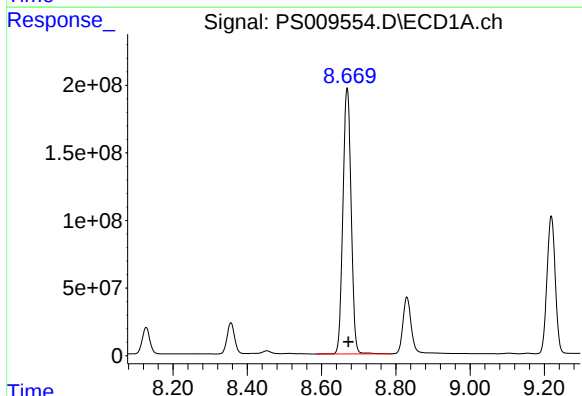
R.T.: 8.356 min
Delta R.T.: -0.002 min
Response: 323295081
Conc: 613.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



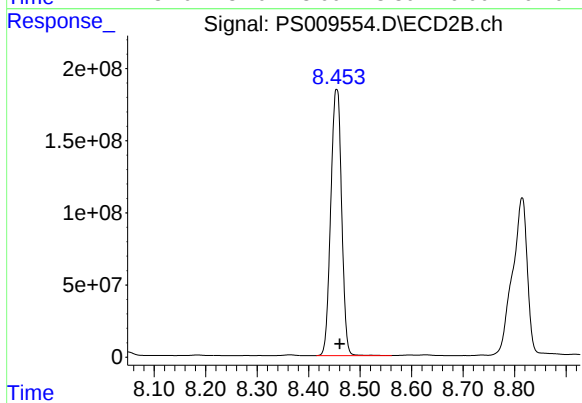
#9 2,4-D

R.T.: 8.022 min
Delta R.T.: -0.006 min
Response: 342622363
Conc: 521.21 ng/ml



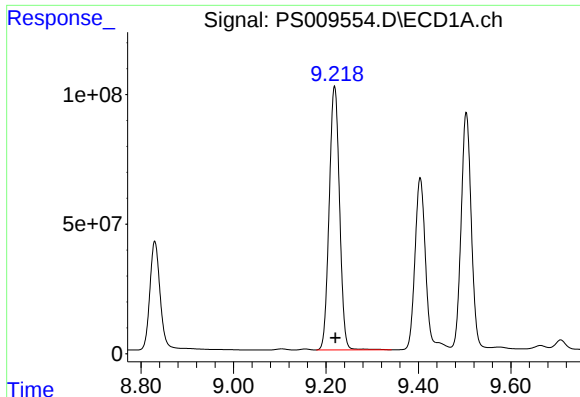
#10 Pentachlorophenol

R.T.: 8.669 min
Delta R.T.: -0.003 min
Response: 3021772875
Conc: 429.76 ng/ml



#10 Pentachlorophenol

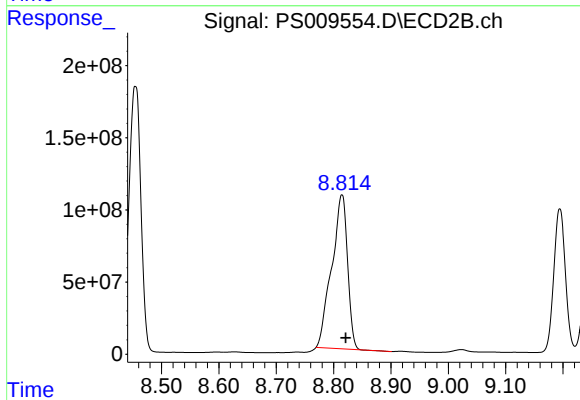
R.T.: 8.454 min
Delta R.T.: -0.006 min
Response: 2700599876
Conc: 355.81 ng/ml



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

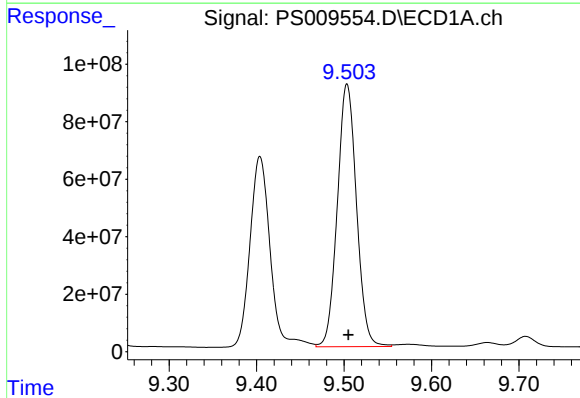
R.T.: 9.219 min
Delta R.T.: -0.002 min
Response: 1584225630
Conc: 577.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



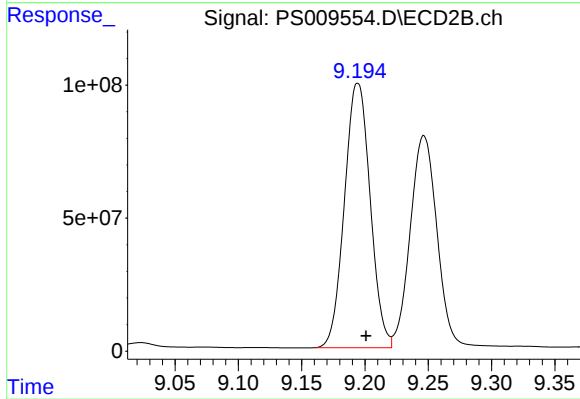
#11 2,4,5-TP (SILVEX)

R.T.: 8.814 min
Delta R.T.: -0.007 min
Response: 2047589599
Conc: 686.85 ng/ml



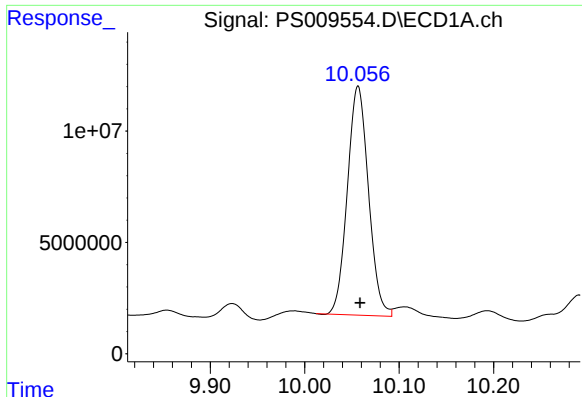
#12 2,4,5-T

R.T.: 9.503 min
Delta R.T.: -0.002 min
Response: 1390598446
Conc: 546.65 ng/ml



#12 2,4,5-T

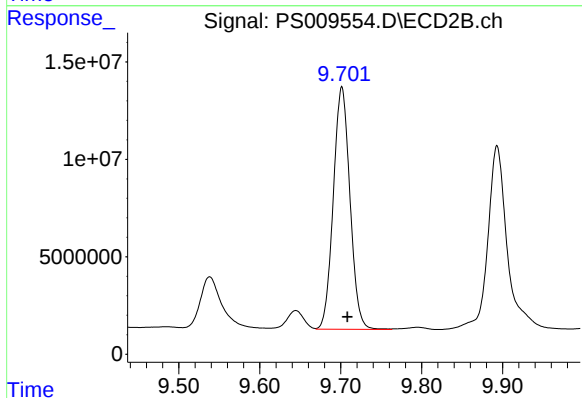
R.T.: 9.194 min
Delta R.T.: -0.006 min
Response: 1406314470
Conc: 476.37 ng/ml



#13 2,4-DB

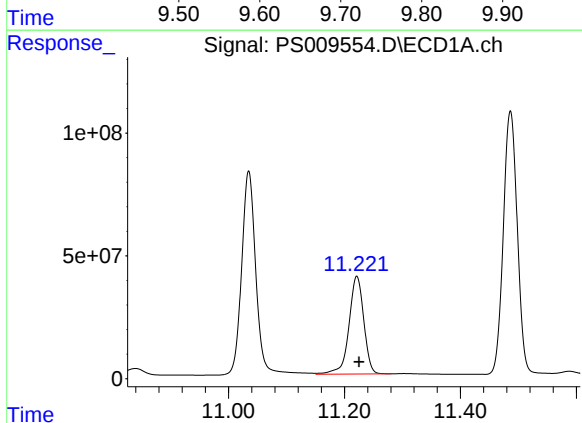
R.T.: 10.057 min
Delta R.T.: -0.002 min
Response: 159680561
Conc: 461.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



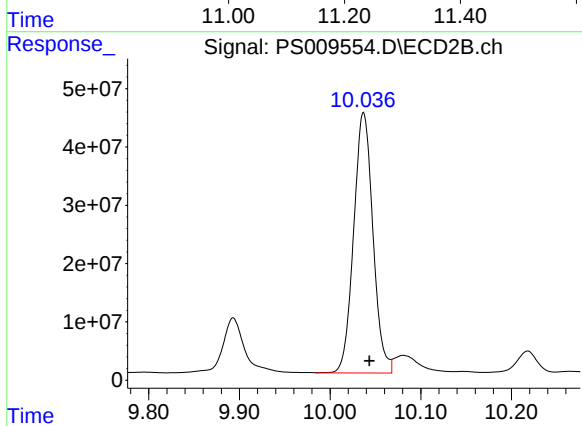
#13 2,4-DB

R.T.: 9.701 min
Delta R.T.: -0.007 min
Response: 177704962
Conc: 468.12 ng/ml



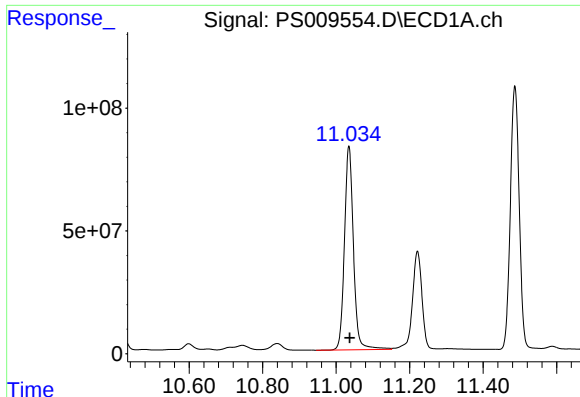
#14 DINOSEB

R.T.: 11.221 min
Delta R.T.: -0.004 min
Response: 707290367
Conc: 346.01 ng/ml



#14 DINOSEB

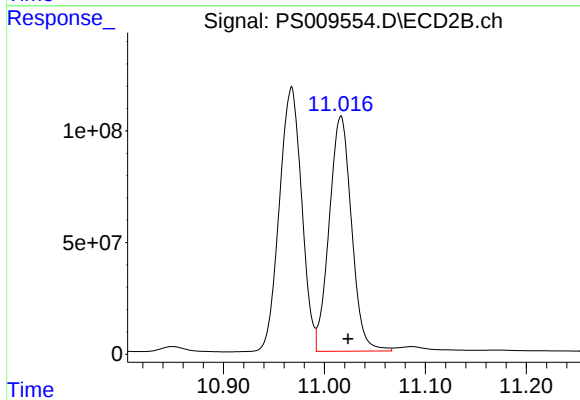
R.T.: 10.037 min
Delta R.T.: -0.007 min
Response: 660172743
Conc: 300.56 ng/ml



#15 Picloram

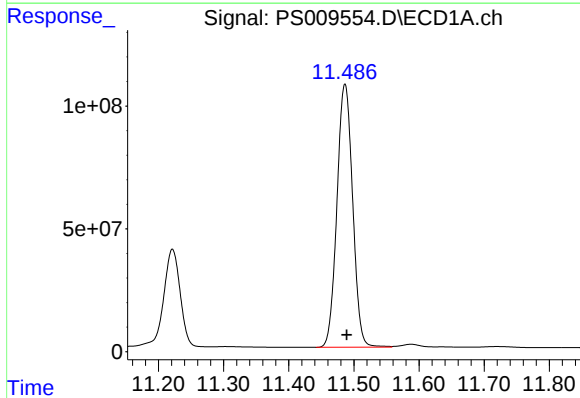
R.T.: 11.035 min
Delta R.T.: -0.003 min
Response: 1412358827
Conc: 465.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



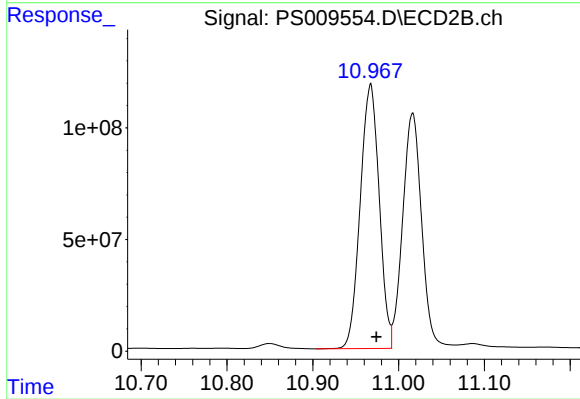
#15 Picloram

R.T.: 11.016 min
Delta R.T.: -0.007 min
Response: 1615719985
Conc: 396.77 ng/ml



#16 DCPA

R.T.: 11.486 min
Delta R.T.: -0.003 min
Response: 1794850634
Conc: 517.81 ng/ml



#16 DCPA

R.T.: 10.967 min
Delta R.T.: -0.007 min
Response: 1818307136
Conc: 469.48 ng/ml