

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061919\
 Data File : PS005127.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 15:11
 Operator : SM\AJ
 Sample : K3163-10MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 11:17:08 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	5.584	5.283	435.4E6	292.0E6	296.632	291.340
Target Compounds							
1) T	Dalapon	2.111	1.796	795.7E6	373.1E6	431.685	282.872 #
2) T	3,5-DICHL...	4.933	4.575	863.8E6	543.4E6	429.806	412.093
3) T	4-Nitroph...	0.000	4.947	0	21199242	N.D.	42.276
5) T	DICAMBA	5.744	5.417	2496.7E6	1733.8E6	437.658	463.181
6) T	MCPD	5.903	5.505	519.6E6	167.6E6	118.692	60.178 #
7) T	MCPA	6.040	5.689	516.2E6	283.9E6	82.208	70.076
8) T	DICHLORPROP	6.382	5.971	749.4E6	528.9E6	524.003	547.789
9) T	2,4-D	6.597	6.243	1004.5E6	786.4E6	646.160	705.130
10) T	Pentachlo...	6.870	6.621	7228.8E6	4745.6E6	367.391	369.128
11) T	2,4,5-TP ...	7.407	6.983	4827.0E6	3243.2E6	591.679	609.021
12) T	2,4,5-T	7.678	7.344	4634.2E6	2976.7E6	575.835	583.562
13) T	2,4-DB	8.211	7.833	610.3E6	364.9E6	525.425	558.952
14) T	DINOSEB	9.313	8.149	1781.3E6	1131.6E6	278.684	279.883
15) T	Picloram	9.138	9.089	4840.9E6	3140.6E6	421.272	416.175
16) T	DCPA	9.585	9.050	3522.4E6	2232.3E6	353.111	327.928

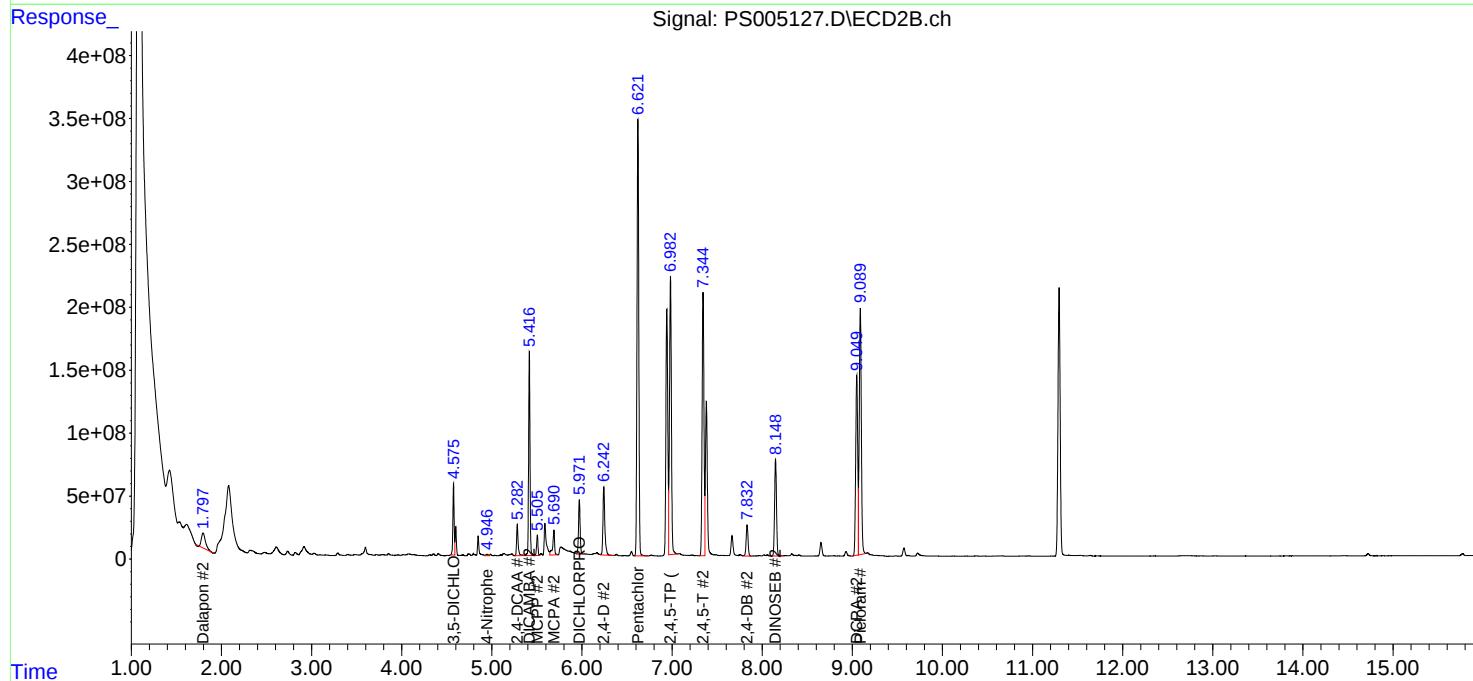
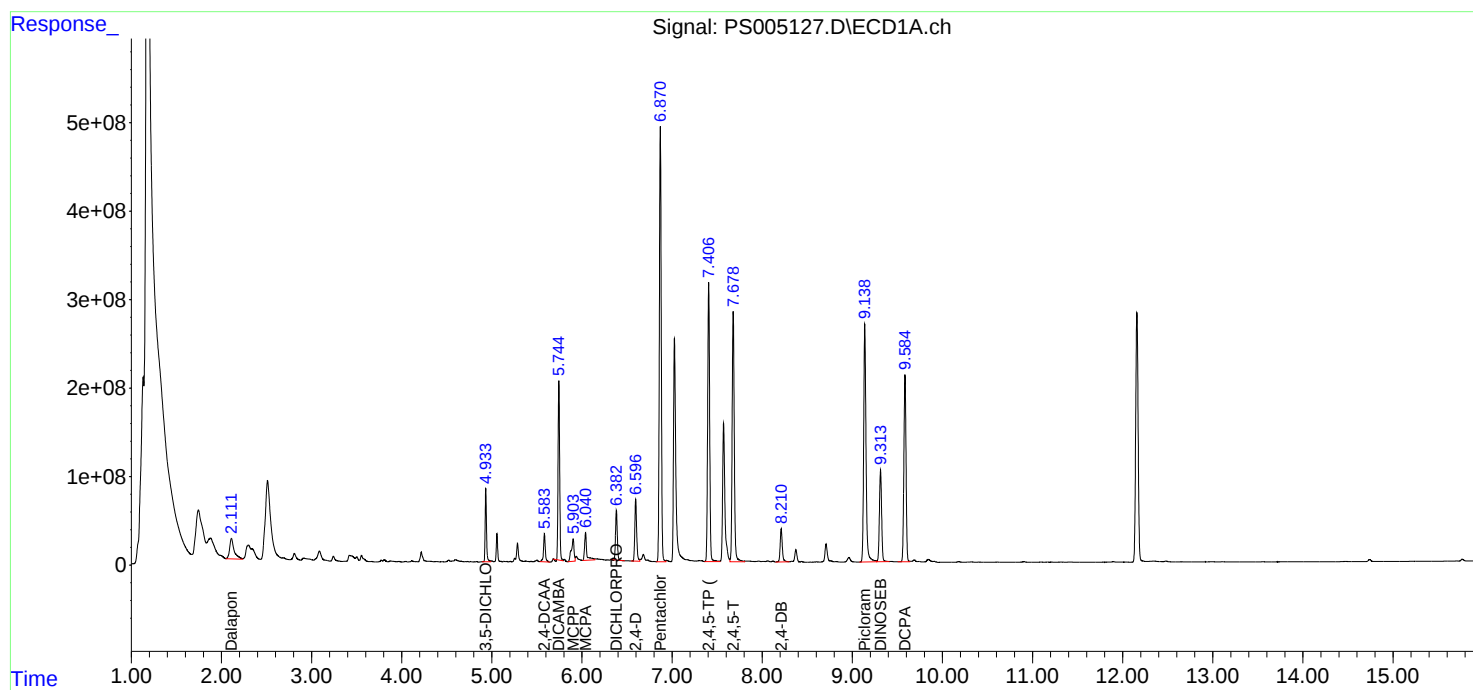
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

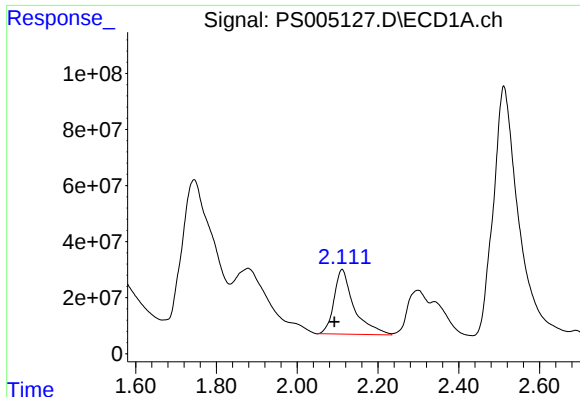
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061919\
Data File : PS005127.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2019 15:11
Operator : SM\AJ
Sample : K3163-10MS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 11:17:08 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

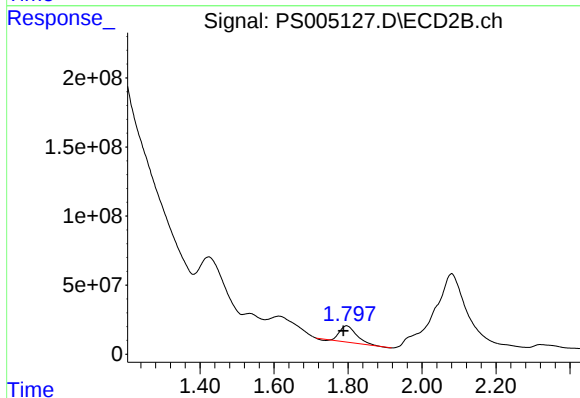




#1 Dalapon

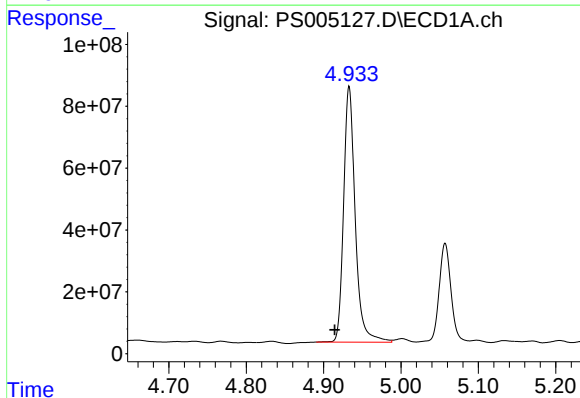
R.T.: 2.111 min
Delta R.T.: 0.019 min
Response: 795723602
Conc: 431.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



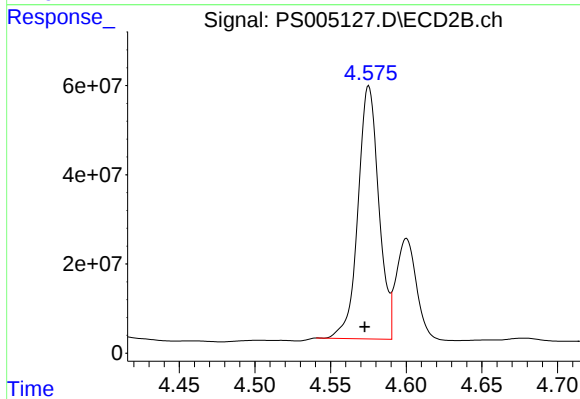
#1 Dalapon

R.T.: 1.796 min
Delta R.T.: 0.008 min
Response: 373126510
Conc: 282.87 ng/ml



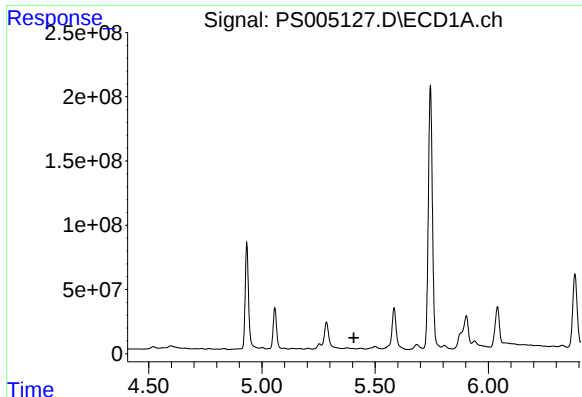
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.933 min
Delta R.T.: 0.019 min
Response: 863788301
Conc: 429.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

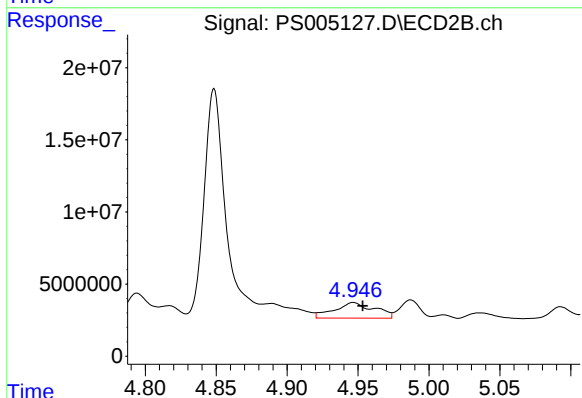
R.T.: 4.575 min
Delta R.T.: 0.003 min
Response: 543430687
Conc: 412.09 ng/ml



#3 4-Nitrophenol

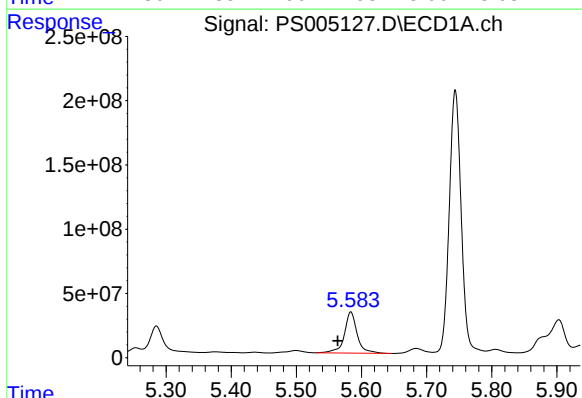
R.T.: 0.000 min
Exp R.T.: 5.406 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



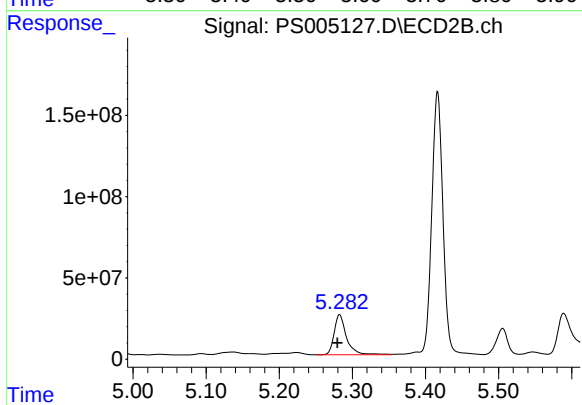
#3 4-Nitrophenol

R.T.: 4.947 min
Delta R.T.: -0.007 min
Response: 21199242
Conc: 42.28 ng/ml



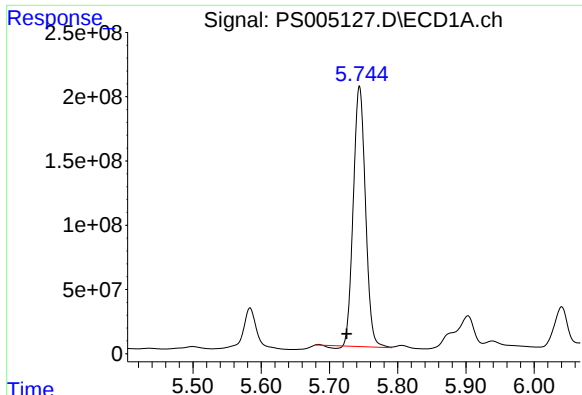
#4 2,4-DCAA

R.T.: 5.584 min
Delta R.T.: 0.020 min
Response: 435424211
Conc: 296.63 ng/ml



#4 2,4-DCAA

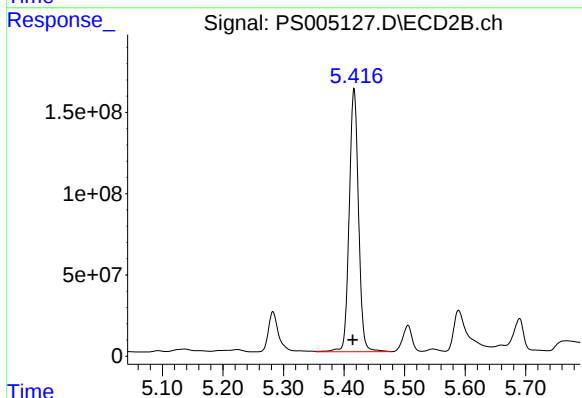
R.T.: 5.283 min
Delta R.T.: 0.003 min
Response: 292030017
Conc: 291.34 ng/ml



#5 DICAMBA

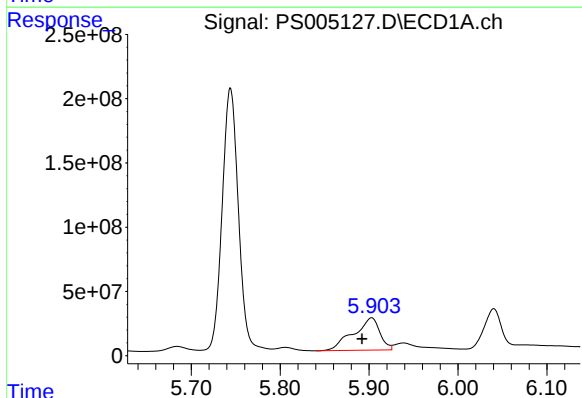
R.T.: 5.744 min
Delta R.T.: 0.019 min
Response: 2496726039
Conc: 437.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



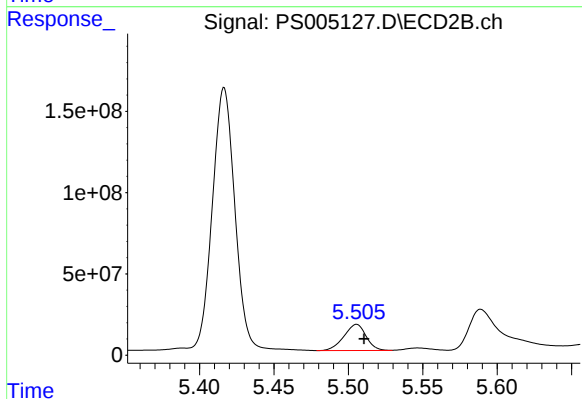
#5 DICAMBA

R.T.: 5.417 min
Delta R.T.: 0.003 min
Response: 1733835504
Conc: 463.18 ng/ml



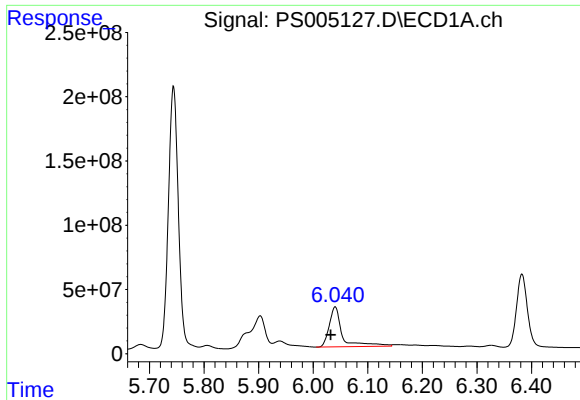
#6 MCP

R.T.: 5.903 min
Delta R.T.: 0.011 min
Response: 519575502
Conc: 118.69 ug/ml



#6 MCP

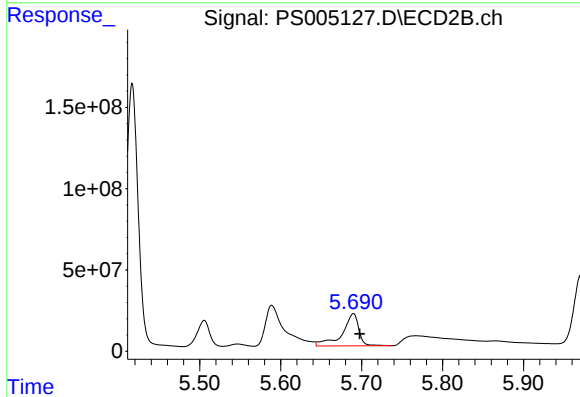
R.T.: 5.505 min
Delta R.T.: -0.005 min
Response: 167625842
Conc: 60.18 ug/ml



#7 MCPA

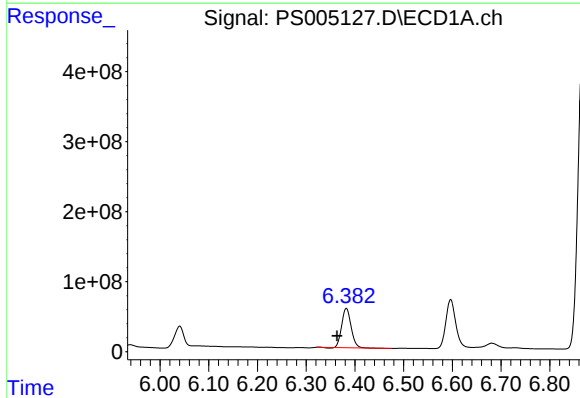
R.T.: 6.040 min
Delta R.T.: 0.008 min
Response: 516245465
Conc: 82.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



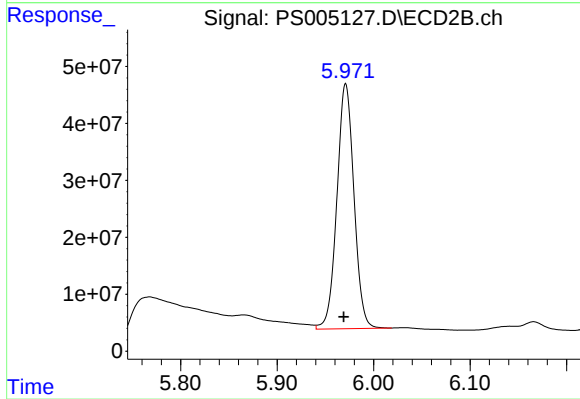
#7 MCPA

R.T.: 5.689 min
Delta R.T.: -0.008 min
Response: 283866882
Conc: 70.08 ug/ml



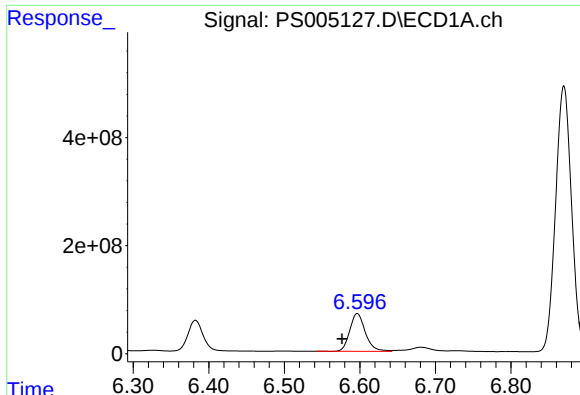
#8 DICHLORPROP

R.T.: 6.382 min
Delta R.T.: 0.019 min
Response: 749354490
Conc: 524.00 ng/ml



#8 DICHLORPROP

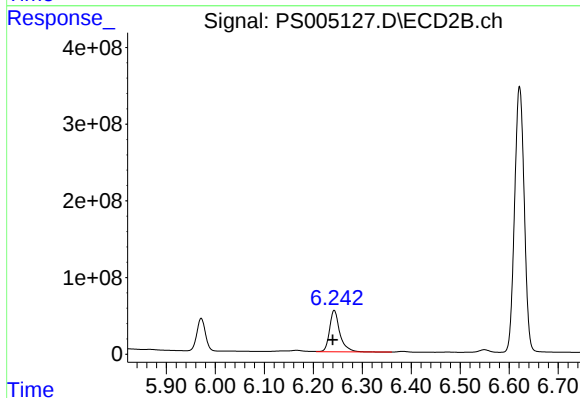
R.T.: 5.971 min
Delta R.T.: 0.002 min
Response: 528911200
Conc: 547.79 ng/ml



#9 2,4-D

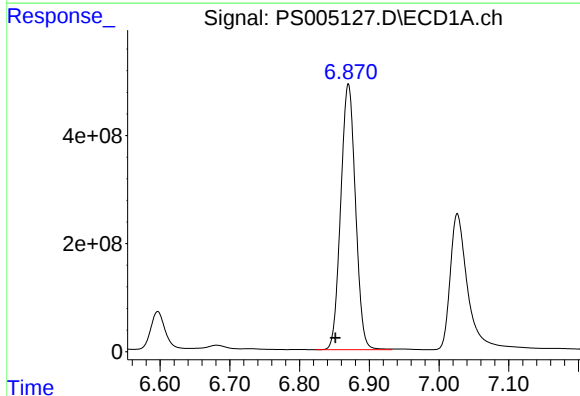
R.T.: 6.597 min
Delta R.T.: 0.020 min
Response: 1004520635
Conc: 646.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



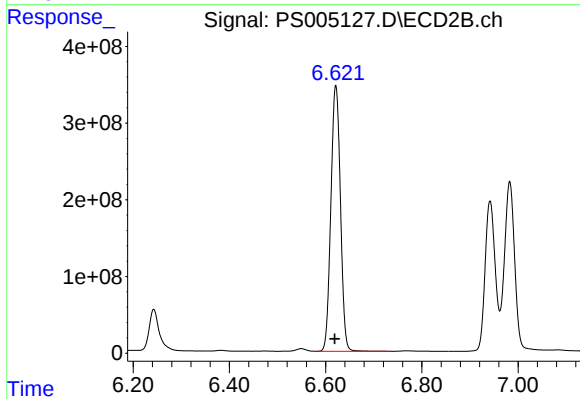
#9 2,4-D

R.T.: 6.243 min
Delta R.T.: 0.003 min
Response: 786418602
Conc: 705.13 ng/ml



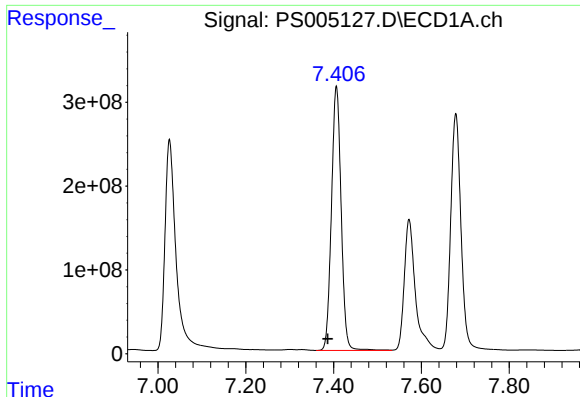
#10 Pentachlorophenol

R.T.: 6.870 min
Delta R.T.: 0.018 min
Response: 7228828651
Conc: 367.39 ng/ml



#10 Pentachlorophenol

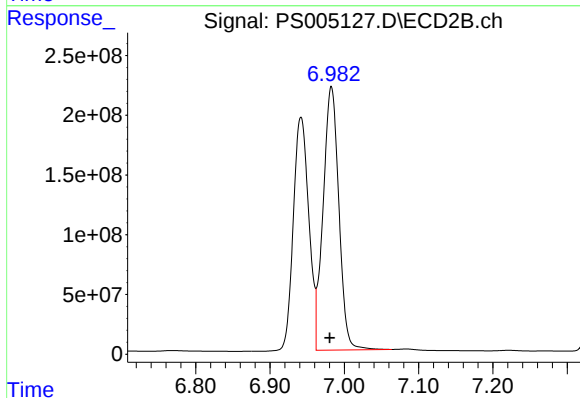
R.T.: 6.621 min
Delta R.T.: 0.002 min
Response: 4745609443
Conc: 369.13 ng/ml



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

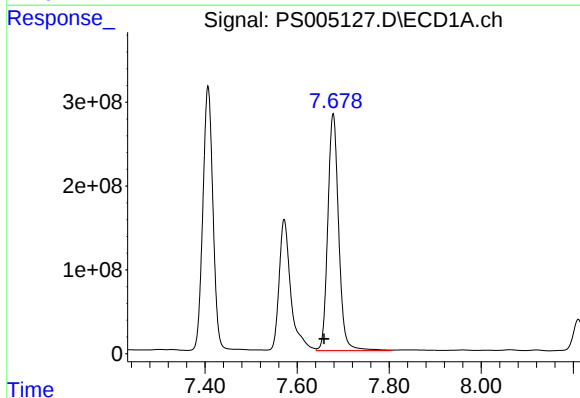
R.T.: 7.407 min
Delta R.T.: 0.020 min
Response: 4827041266
Conc: 591.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



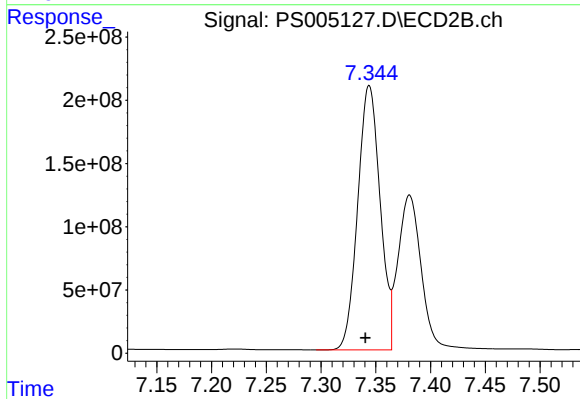
#11 2,4,5-TP (SILVEX)

R.T.: 6.983 min
Delta R.T.: 0.002 min
Response: 3243210090
Conc: 609.02 ng/ml



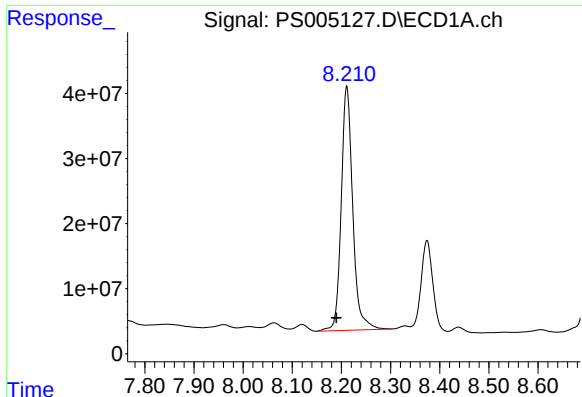
#12 2,4,5-T

R.T.: 7.678 min
Delta R.T.: 0.020 min
Response: 4634227221
Conc: 575.84 ng/ml



#12 2,4,5-T

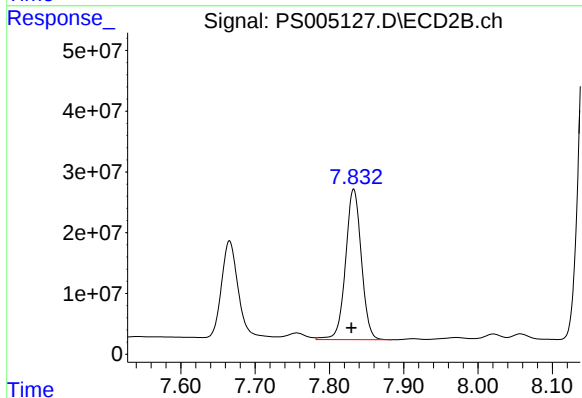
R.T.: 7.344 min
Delta R.T.: 0.004 min
Response: 2976656199
Conc: 583.56 ng/ml



#13 2,4-DB

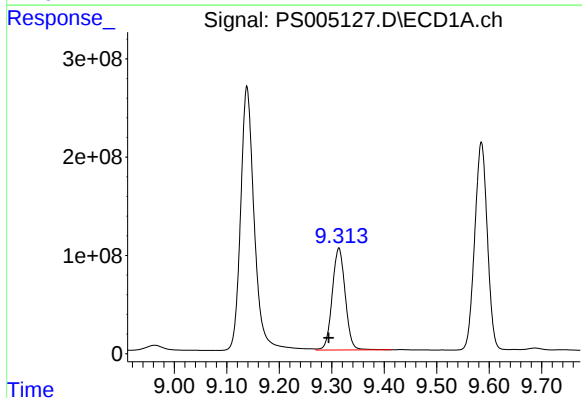
R.T.: 8.211 min
Delta R.T.: 0.021 min
Response: 610305119
Conc: 525.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



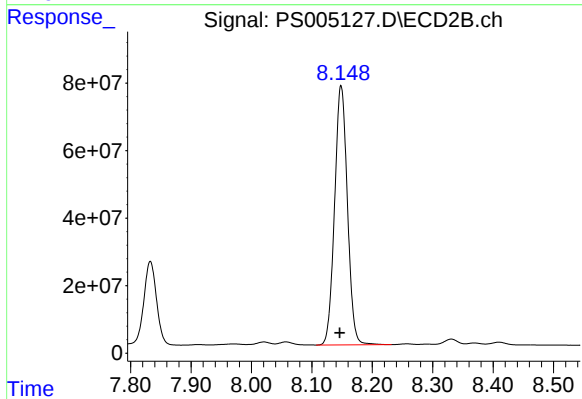
#13 2,4-DB

R.T.: 7.833 min
Delta R.T.: 0.003 min
Response: 364912759
Conc: 558.95 ng/ml



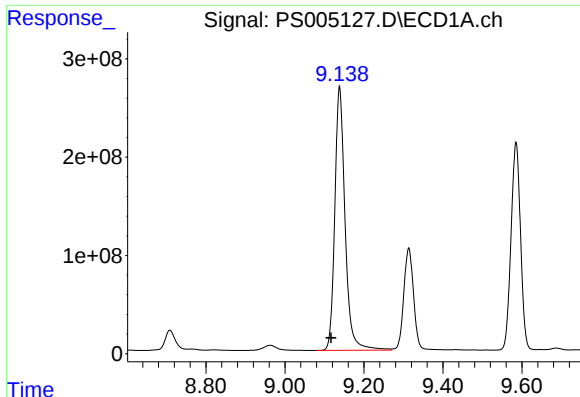
#14 DINOSEB

R.T.: 9.313 min
Delta R.T.: 0.020 min
Response: 1781265833
Conc: 278.68 ng/ml



#14 DINOSEB

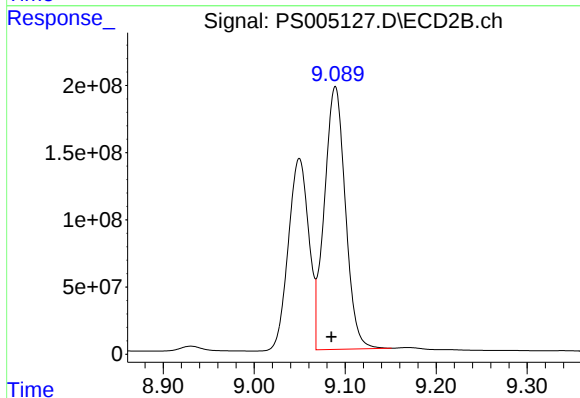
R.T.: 8.149 min
Delta R.T.: 0.002 min
Response: 1131627410
Conc: 279.88 ng/ml



#15 Picloram

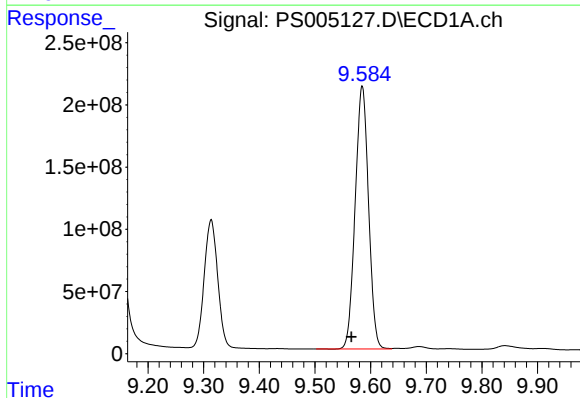
R.T.: 9.138 min
Delta R.T.: 0.022 min
Response: 4840893036
Conc: 421.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



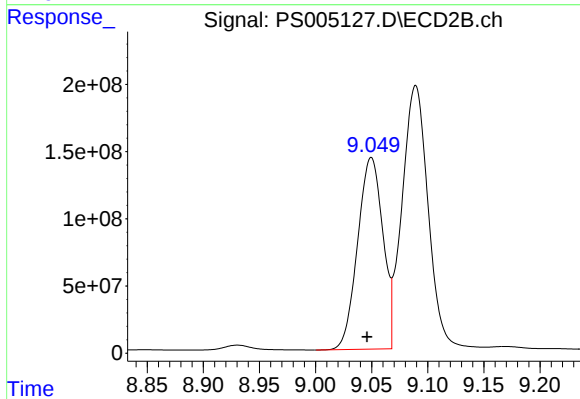
#15 Picloram

R.T.: 9.089 min
Delta R.T.: 0.004 min
Response: 3140632339
Conc: 416.17 ng/ml



#16 DCPA

R.T.: 9.585 min
Delta R.T.: 0.020 min
Response: 3522369401
Conc: 353.11 ng/ml



#16 DCPA

R.T.: 9.050 min
Delta R.T.: 0.004 min
Response: 2232347166
Conc: 327.93 ng/ml