

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060619\
 Data File : PS004957.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2019 17:09
 Operator : SM\AJ
 Sample : PB120372BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB120372BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 03:43:31 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 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	5.593	5.306	750.4E6	552.1E6	535.352	572.228
Target Compounds							
1) T	Dalapon	2.124	1.824	841.0E6	520.6E6	507.355	403.390
2) T	3,5-DICHL...	4.942	4.599	1012.8E6	707.2E6	587.288	573.941
3) T	4-Nitroph...	5.439	4.981	275.1E6	205.4E6	441.222	433.421
5) T	DICAMBA	5.754	5.440	2656.2E6	1924.5E6	500.267	520.941
6) T	MCPD	5.914	5.529	230.9E6	151.7E6	55.459	55.361
7) T	MCPA	6.051	5.713	280.1E6	240.4E6	48.359	58.758
8) T	DICHLORPROP	6.394	5.996	686.3E6	524.7E6	524.392	556.566
9) T	2,4-D	6.608	6.268	835.2E6	684.0E6	610.558	632.818
10) T	Pentachlo...	6.882	6.646	10352.7E6	7458.8E6	589.533	607.153
11) T	2,4,5-TP ...	7.418	7.008	4025.5E6	3012.1E6	549.512	585.396
12) T	2,4,5-T	7.691	7.406	3822.6E6	2461.5E6	513.274	552.315
13) T	2,4-DB	8.224	7.858	535.3E6	401.1E6	554.199	613.727
14) T	DINOSEB	9.327	8.174	2796.5E6	1988.7E6	472.782	517.339
15) T	Picloram	9.151	9.115	4358.6E6	3256.9E6	418.288	436.555
16) T	DCPA	9.598	9.075	3253.9E6	2270.8E6	365.354	350.530

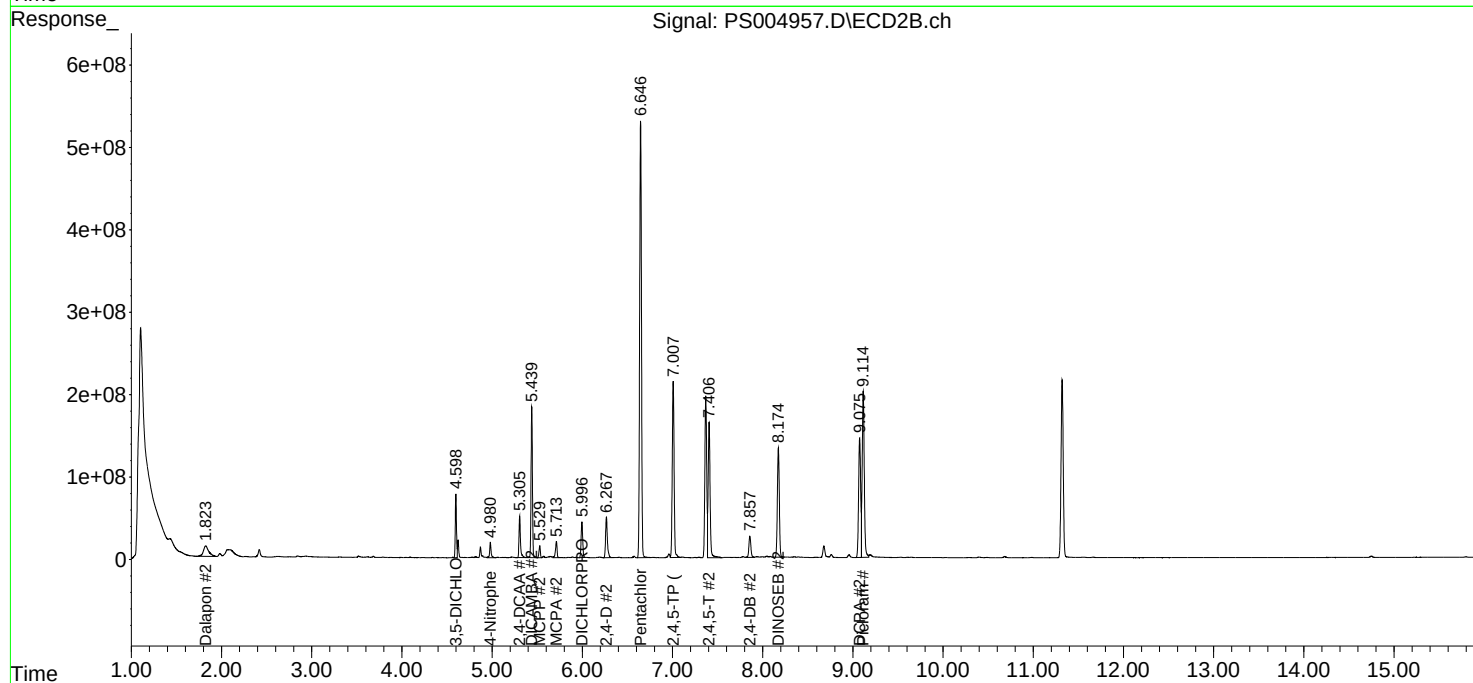
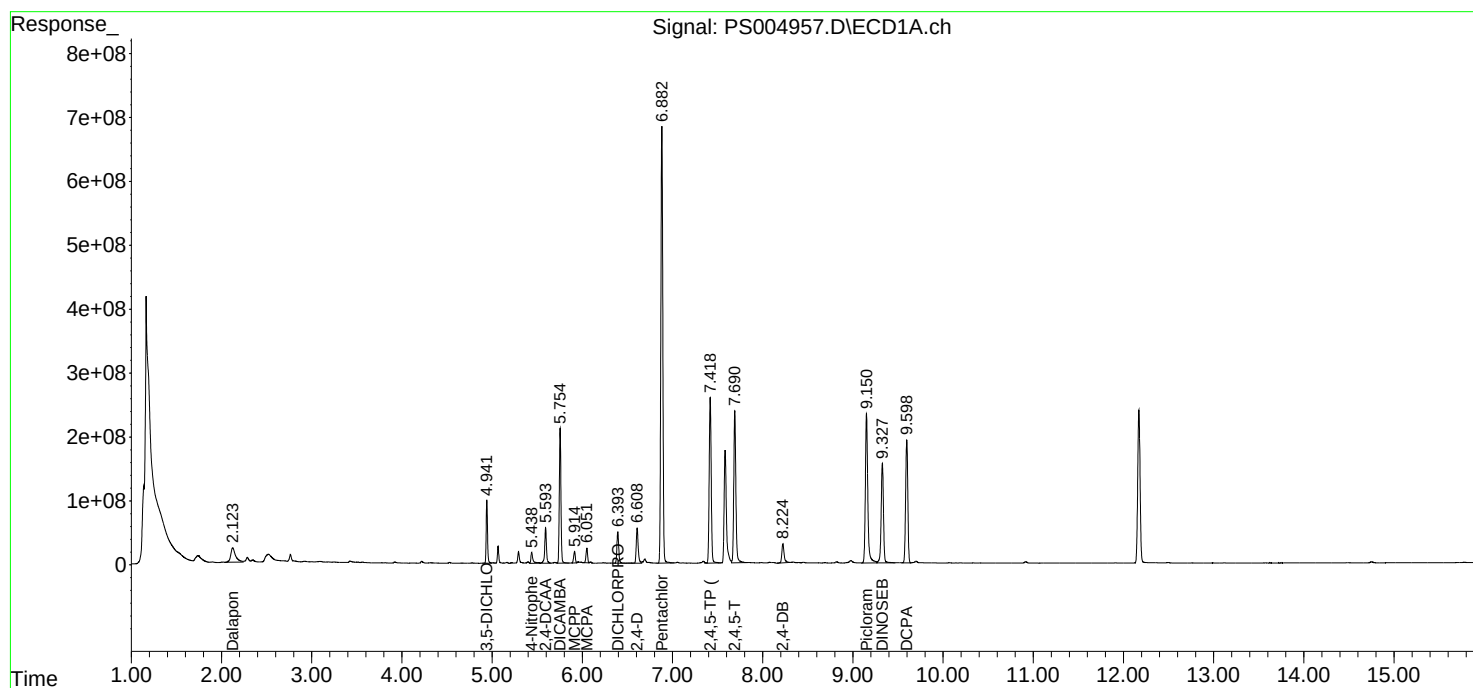
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

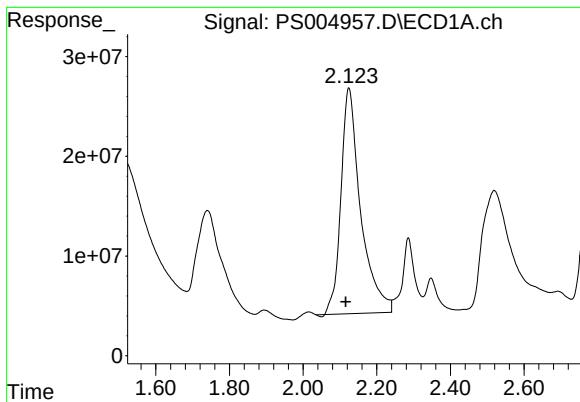
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ALS Vial : 18 Sample Multiplier: 1

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ECD_S
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 07 03:43:31 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
QLast Update : Tue May 21 04:53:35 2019
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

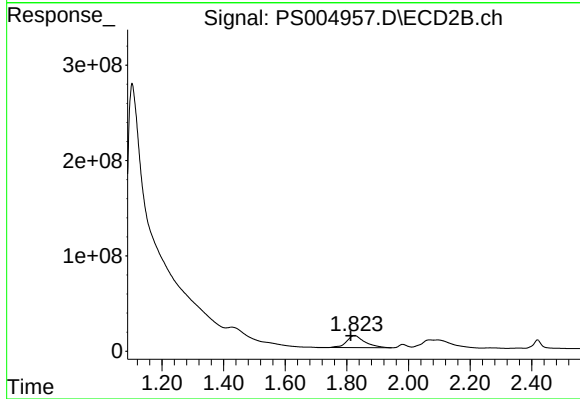




#1 Dalapon

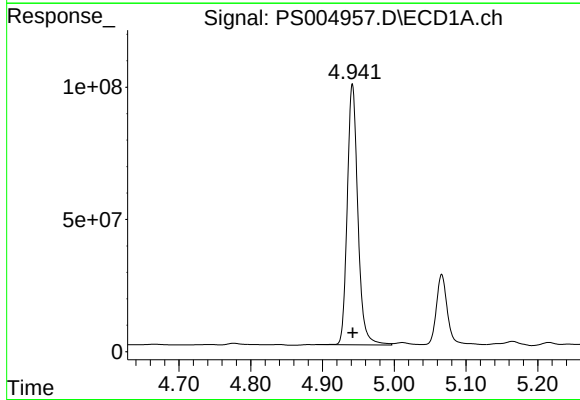
R.T.: 2.124 min
Delta R.T.: 0.008 min
Response: 841035224
Conc: 507.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120372BS



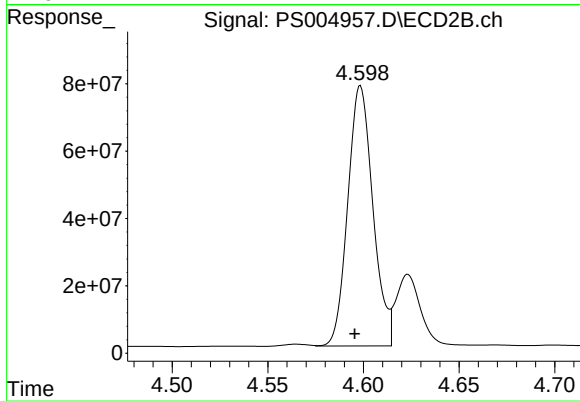
#1 Dalapon

R.T.: 1.824 min
Delta R.T.: 0.011 min
Response: 520565320
Conc: 403.39 ng/ml



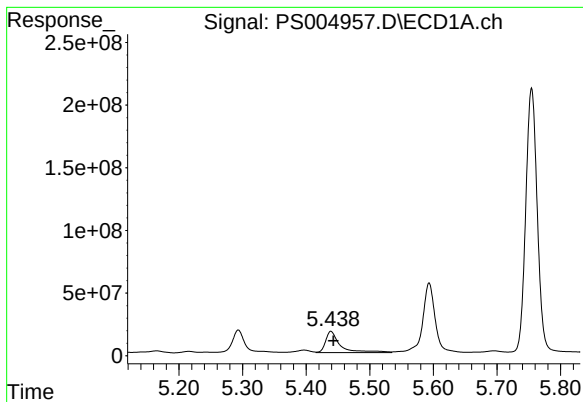
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.942 min
Delta R.T.: 0.000 min
Response: 1012820059
Conc: 587.29 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

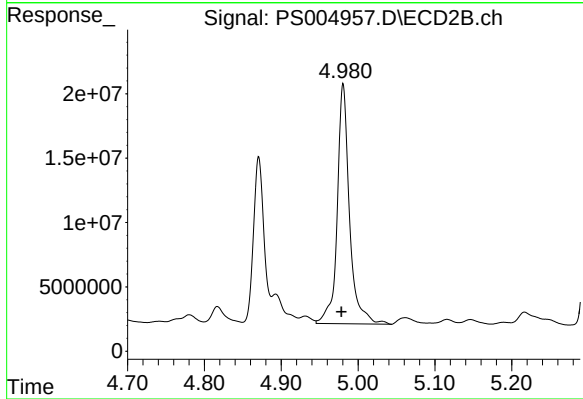
R.T.: 4.599 min
Delta R.T.: 0.003 min
Response: 707169282
Conc: 573.94 ng/ml



#3 4-Nitrophenol

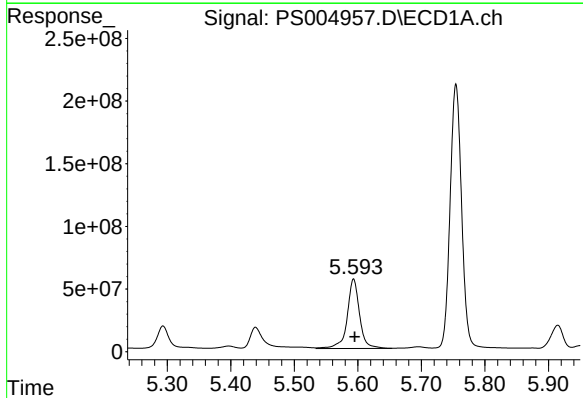
R.T.: 5.439 min
Delta R.T.: -0.004 min
Response: 275105148
Conc: 441.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120372BS



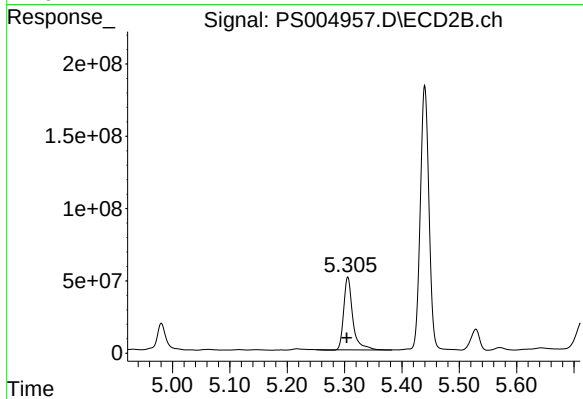
#3 4-Nitrophenol

R.T.: 4.981 min
Delta R.T.: 0.002 min
Response: 205406345
Conc: 433.42 ng/ml



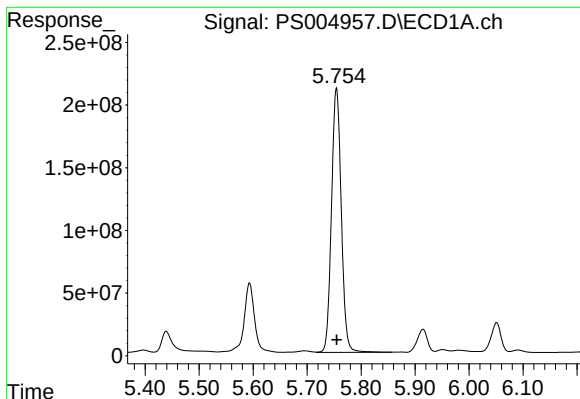
#4 2,4-DCAA

R.T.: 5.593 min
Delta R.T.: -0.002 min
Response: 750432411
Conc: 535.35 ng/ml



#4 2,4-DCAA

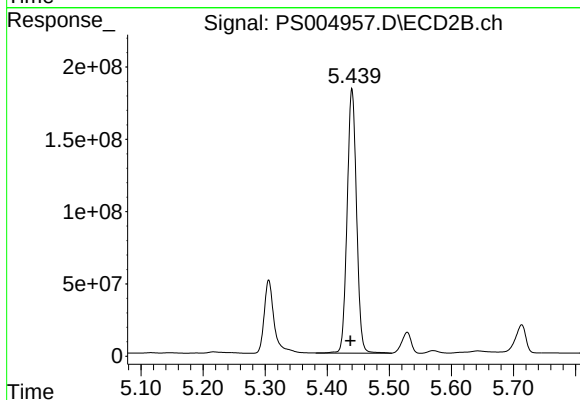
R.T.: 5.306 min
Delta R.T.: 0.002 min
Response: 552105803
Conc: 572.23 ng/ml



#5 DICAMBA

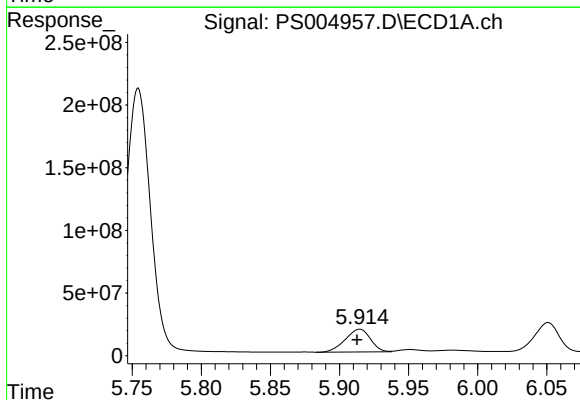
R.T.: 5.754 min
Delta R.T.: 0.000 min
Response: 2656242364
Conc: 500.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120372BS



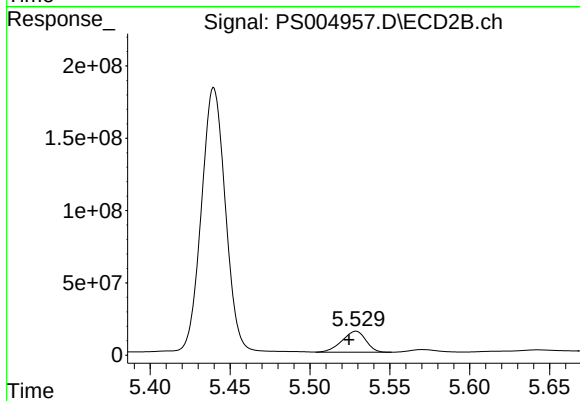
#5 DICAMBA

R.T.: 5.440 min
Delta R.T.: 0.003 min
Response: 1924477118
Conc: 520.94 ng/ml



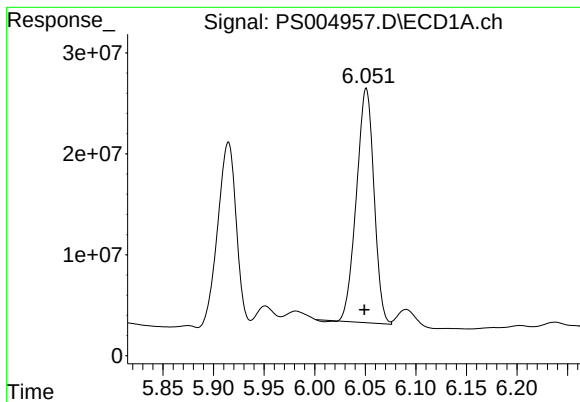
#6 MCP

R.T.: 5.914 min
Delta R.T.: 0.002 min
Response: 230878260
Conc: 55.46 ug/ml



#6 MCP

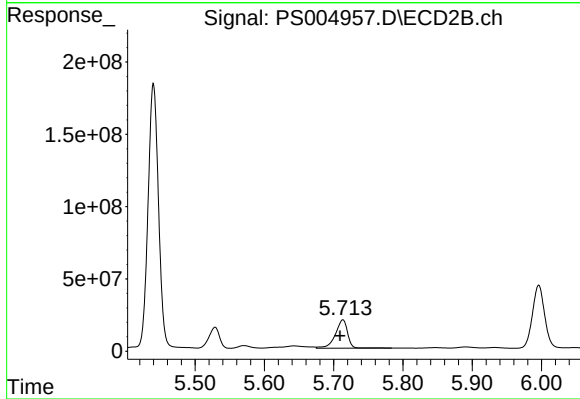
R.T.: 5.529 min
Delta R.T.: 0.004 min
Response: 151687545
Conc: 55.36 ug/ml



#7 MCPA

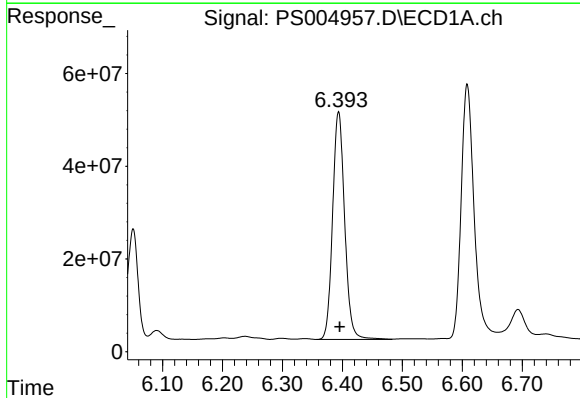
R.T.: 6.051 min
Delta R.T.: 0.002 min
Response: 280105036
Conc: 48.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB120372BS



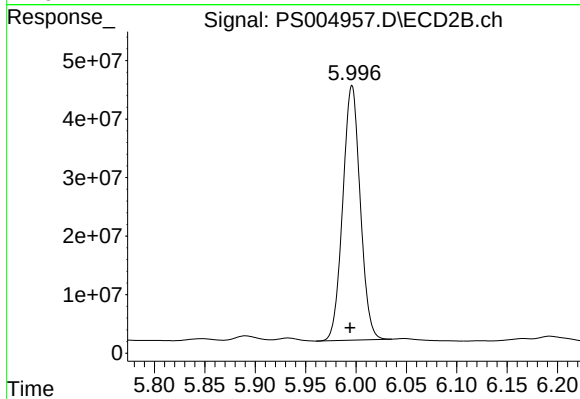
#7 MCPA

R.T.: 5.713 min
Delta R.T.: 0.004 min
Response: 240417254
Conc: 58.76 ug/ml



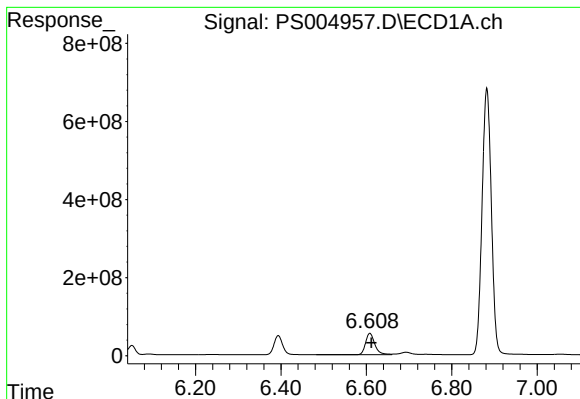
#8 DICHLORPROP

R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 686280660
Conc: 524.39 ng/ml



#8 DICHLORPROP

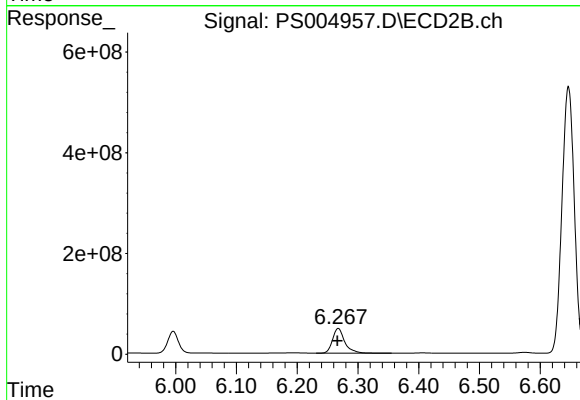
R.T.: 5.996 min
Delta R.T.: 0.002 min
Response: 524746158
Conc: 556.57 ng/ml



#9 2,4-D

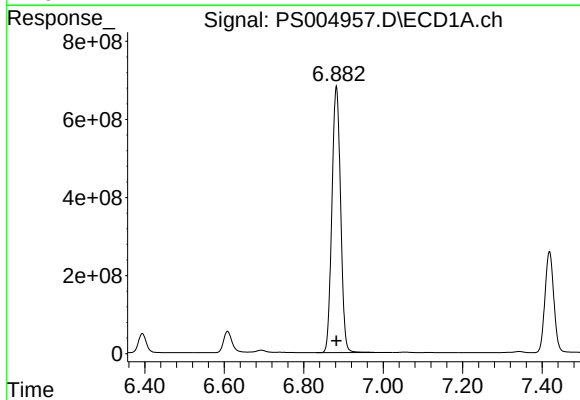
R.T.: 6.608 min
Delta R.T.: -0.004 min
Response: 835187359
Conc: 610.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120372BS



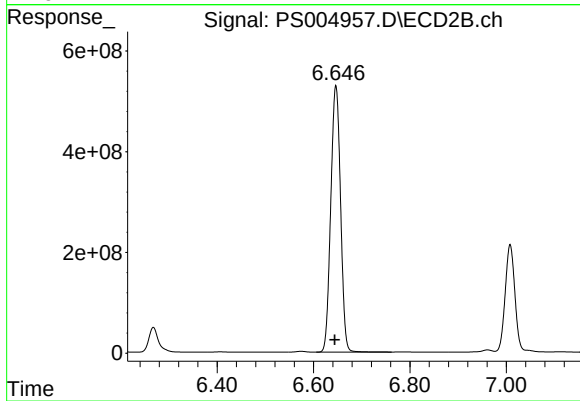
#9 2,4-D

R.T.: 6.268 min
Delta R.T.: 0.001 min
Response: 683992468
Conc: 632.82 ng/ml



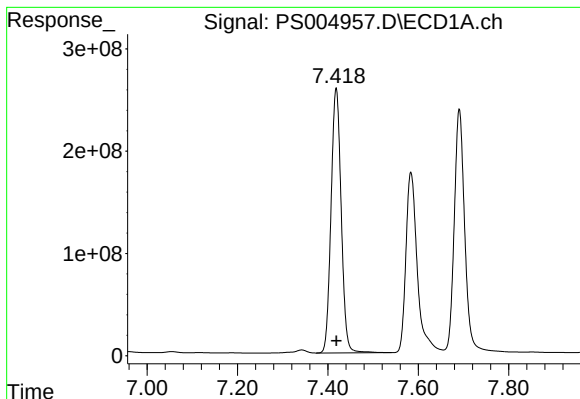
#10 Pentachlorophenol

R.T.: 6.882 min
Delta R.T.: 0.000 min
Response: 10352665605
Conc: 589.53 ng/ml



#10 Pentachlorophenol

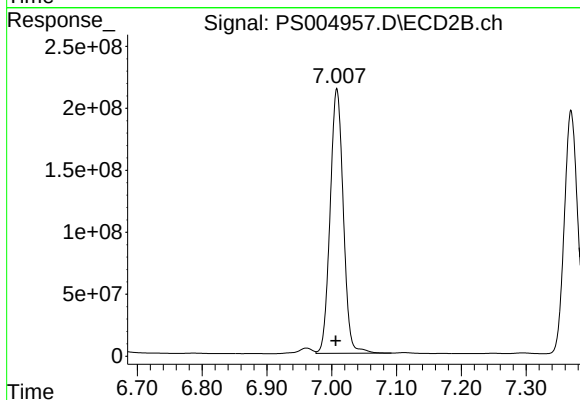
R.T.: 6.646 min
Delta R.T.: 0.003 min
Response: 7458796508
Conc: 607.15 ng/ml



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

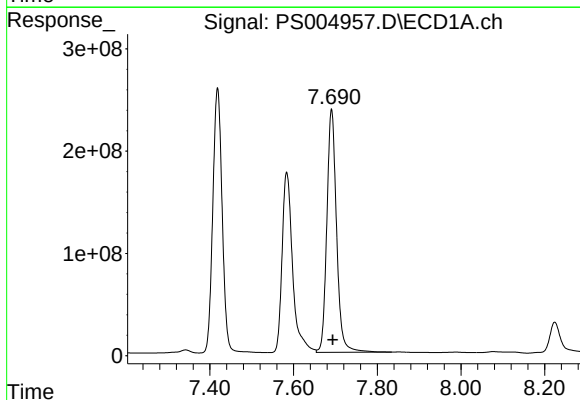
R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 4025468427
Conc: 549.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120372BS



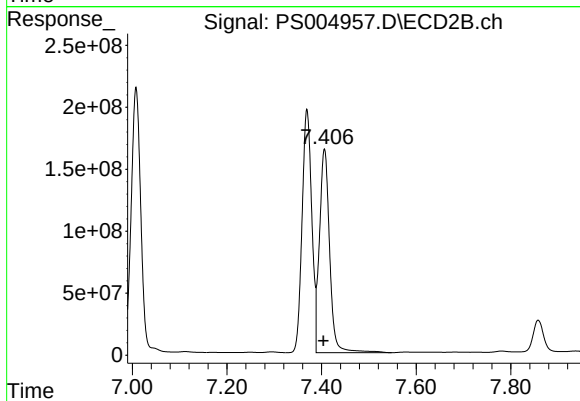
#11 2,4,5-TP (SILVEX)

R.T.: 7.008 min
Delta R.T.: 0.002 min
Response: 3012051686
Conc: 585.40 ng/ml



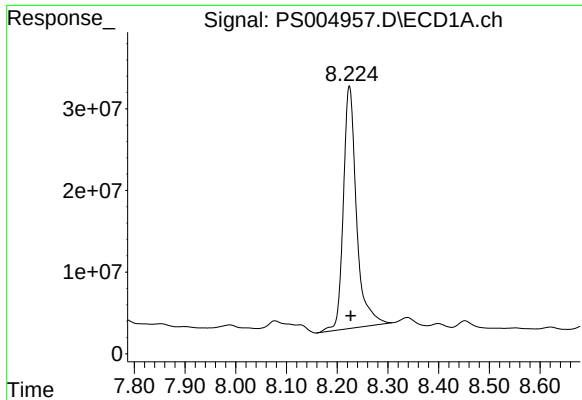
#12 2,4,5-T

R.T.: 7.691 min
Delta R.T.: -0.002 min
Response: 3822623680
Conc: 513.27 ng/ml



#12 2,4,5-T

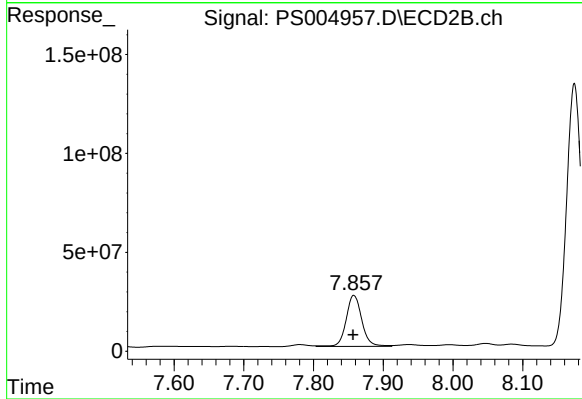
R.T.: 7.406 min
Delta R.T.: 0.002 min
Response: 2461535787
Conc: 552.31 ng/ml



#13 2,4-DB

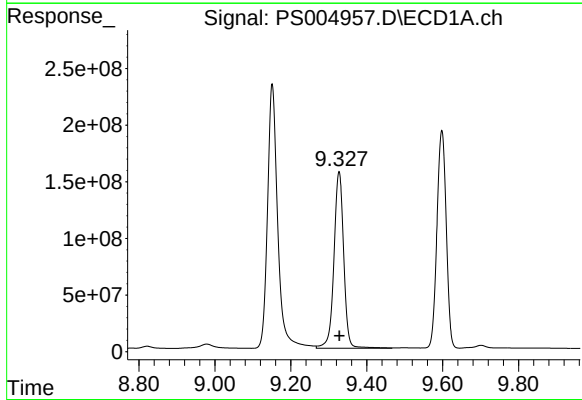
R.T.: 8.224 min
Delta R.T.: -0.002 min
Response: 535334141
Conc: 554.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120372BS



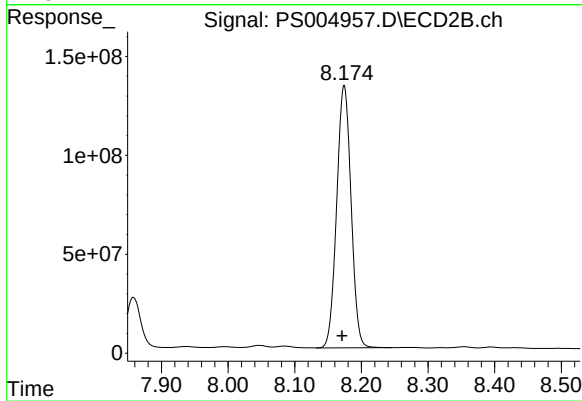
#13 2,4-DB

R.T.: 7.858 min
Delta R.T.: 0.001 min
Response: 401143826
Conc: 613.73 ng/ml



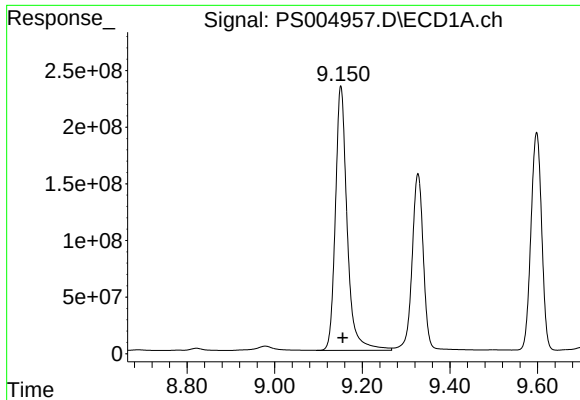
#14 DINOSEB

R.T.: 9.327 min
Delta R.T.: 0.000 min
Response: 2796488594
Conc: 472.78 ng/ml



#14 DINOSEB

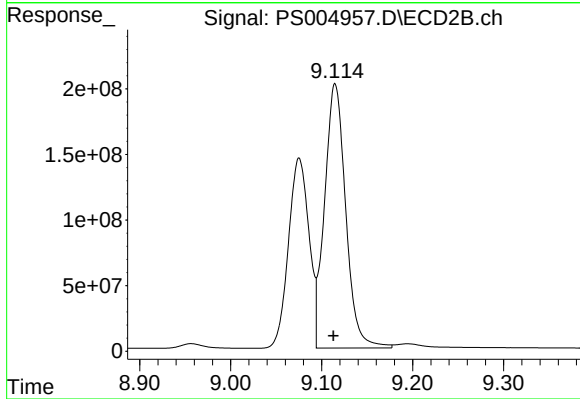
R.T.: 8.174 min
Delta R.T.: 0.003 min
Response: 1988721396
Conc: 517.34 ng/ml



#15 Picloram

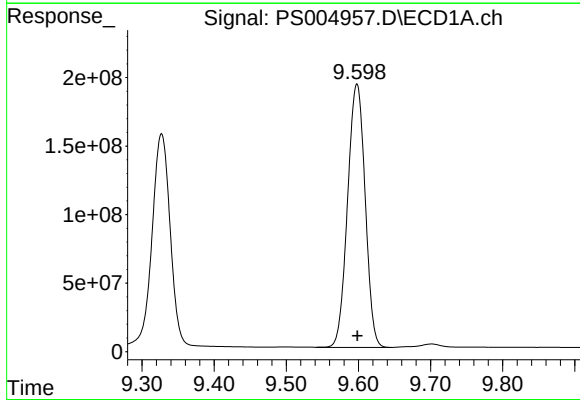
R.T.: 9.151 min
Delta R.T.: -0.004 min
Response: 4358563024
Conc: 418.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB120372BS



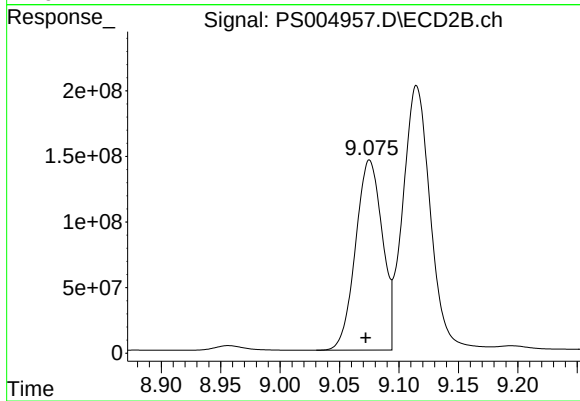
#15 Picloram

R.T.: 9.115 min
Delta R.T.: 0.002 min
Response: 3256910234
Conc: 436.55 ng/ml



#16 DCPA

R.T.: 9.598 min
Delta R.T.: 0.000 min
Response: 3253884373
Conc: 365.35 ng/ml



#16 DCPA

R.T.: 9.075 min
Delta R.T.: 0.003 min
Response: 2270760953
Conc: 350.53 ng/ml