

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
 Data File : PS015168.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2021 11:04
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 15:42:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.226	6.785	1736.9E6	356.9E6	689.128	666.218
Target Compounds							
1) T	Dalapon	3.038	2.521	1591.4E6	397.3E6	605.465	607.002
2) T	3,5-DICHL...	6.437	5.971	2182.6E6	498.2E6	632.931	616.742
3) T	4-Nitroph...	7.052	6.402	893.1E6	194.3E6	633.533	610.628
5) T	DICAMBA	7.419	6.950	6290.7E6	1416.6E6	659.970	640.139
6) T	MCPD	7.590	7.047	494.2E6	114.2E6	68.671	64.612
7) T	MCPA	7.738	7.260	674.8E6	164.9E6	67.233	63.463
8) T	DICHLORPROP	8.114	7.572	1503.2E6	345.3E6	652.685	635.512
9) T	2,4-D	8.341	7.863	1655.3E6	409.4E6	649.619	635.640
10) T	Pentachlo...	8.655	8.295	20943.2E6	4781.7E6	646.980	649.580
11) T	2,4,5-TP ...	9.206	8.656	8035.6E6	1900.3E6	647.460	654.830
12) T	2,4,5-T	9.488	9.033	7836.3E6	1917.2E6	652.429	662.256
13) T	2,4-DB	10.038	9.541	1672.2E6	250.6E6	656.669	649.623
14) T	DINOSEB	11.204	9.870	5751.3E6	1364.4E6	719.846	747.152
15) T	Picloram	11.017	10.847	11032.1E6	2781.8E6	665.917	669.847
16) T	DCPA	11.472	10.803	11367.1E6	2888.2E6	674.120	669.966

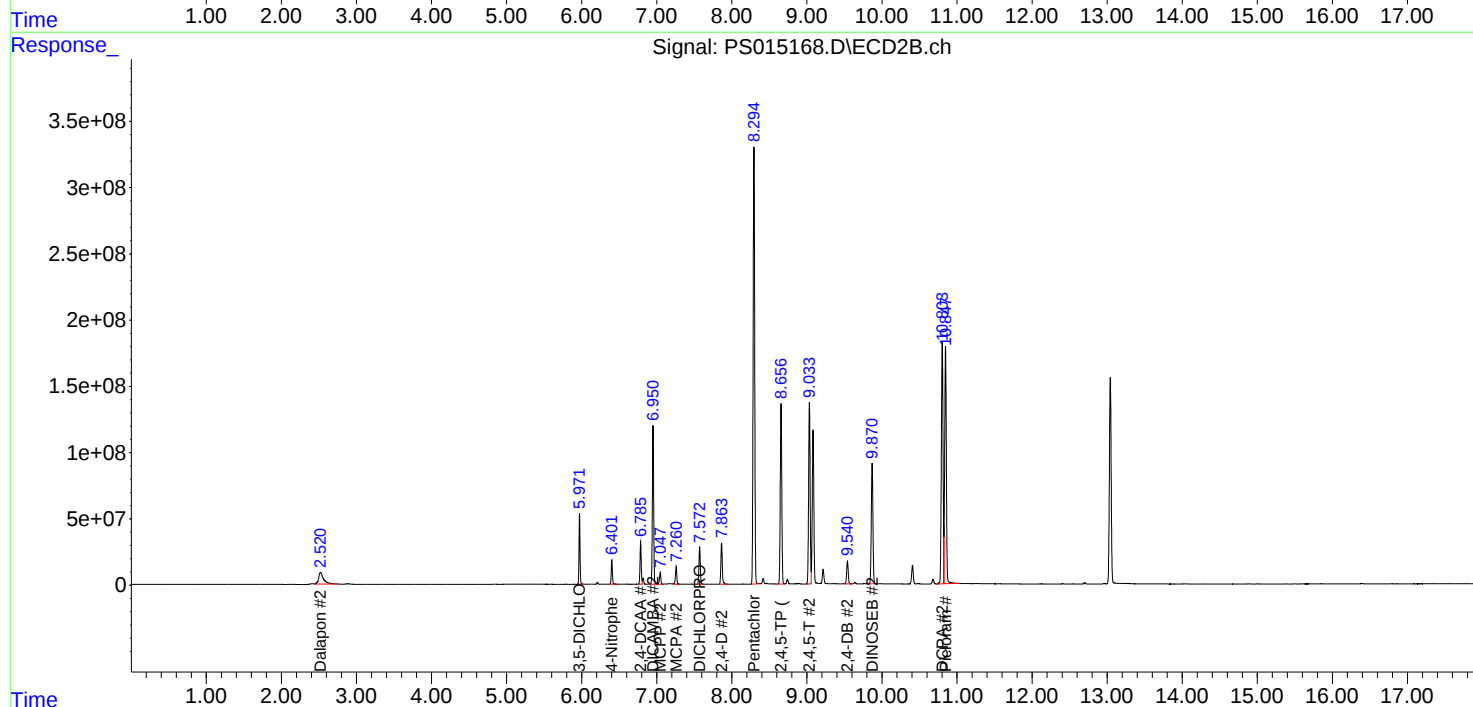
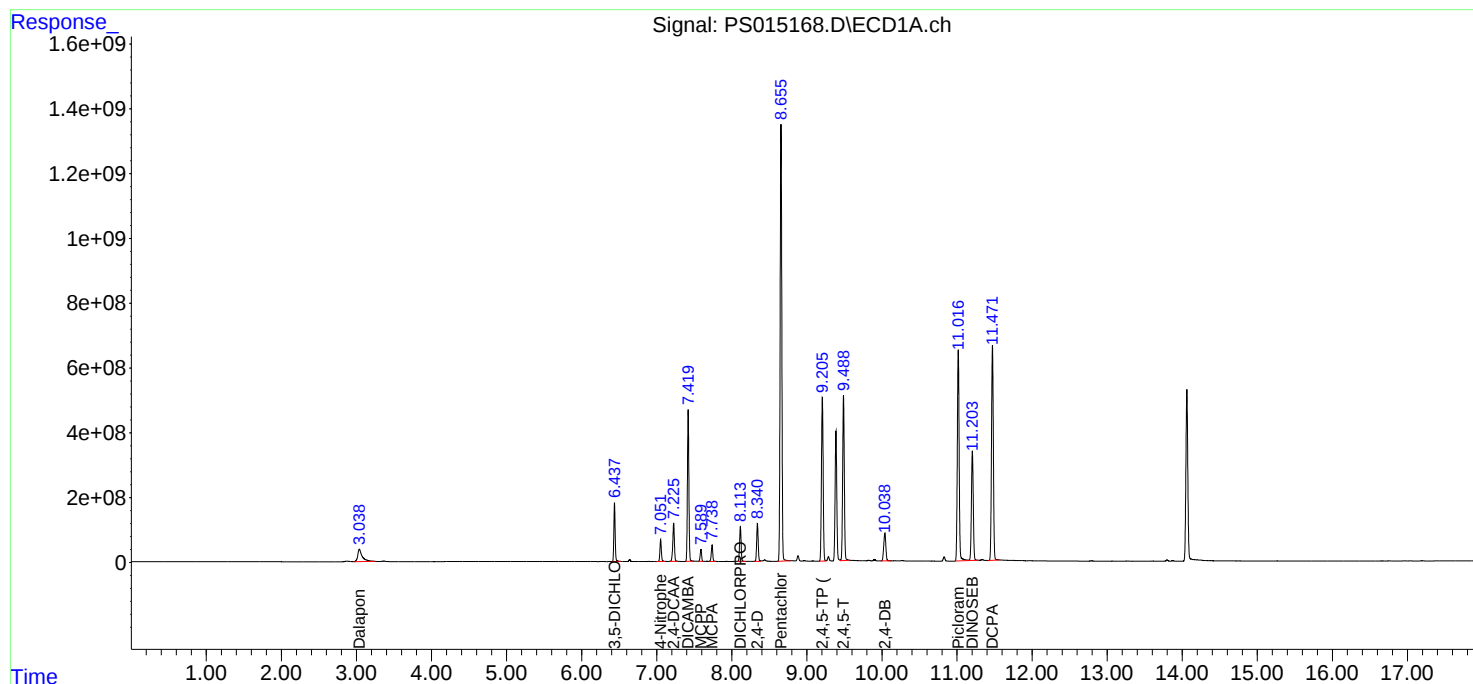
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

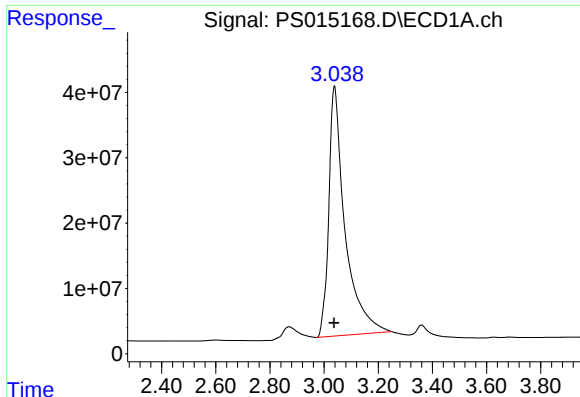
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
Data File : PS015168.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jun 2021 11:04
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 03 15:42:45 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

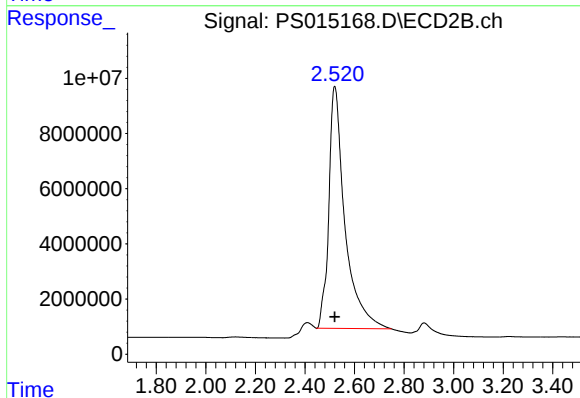




#1 Dalapon

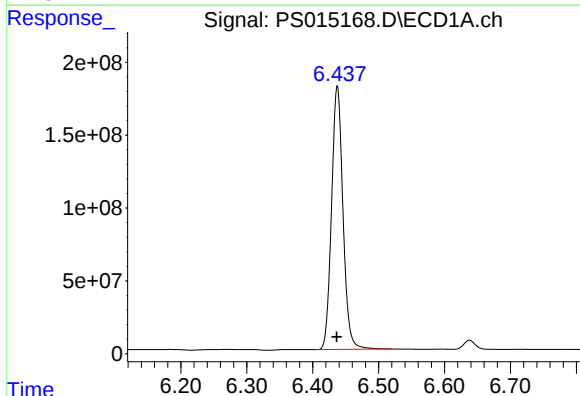
R.T.: 3.038 min
Delta R.T.: 0.001 min
Response: 1591391747
Conc: 605.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



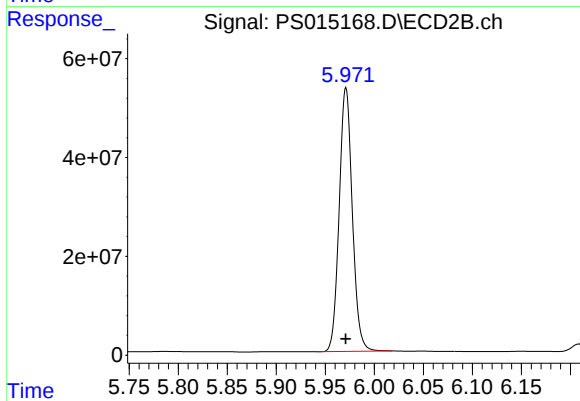
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.000 min
Response: 397253739
Conc: 607.00 ng/ml



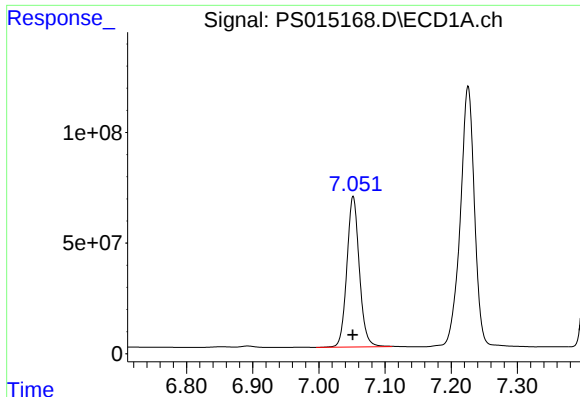
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.437 min
Delta R.T.: 0.000 min
Response: 2182607106
Conc: 632.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

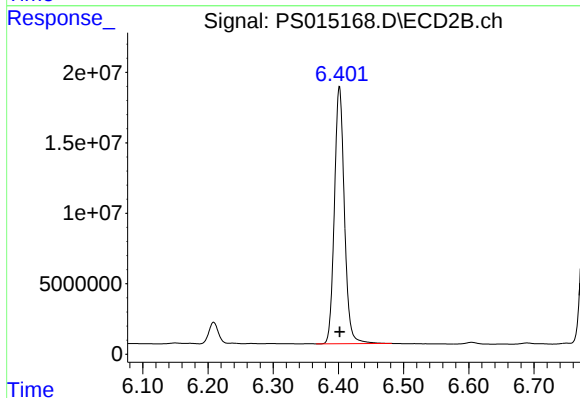
R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 498231933
Conc: 616.74 ng/ml



#3 4-Nitrophenol

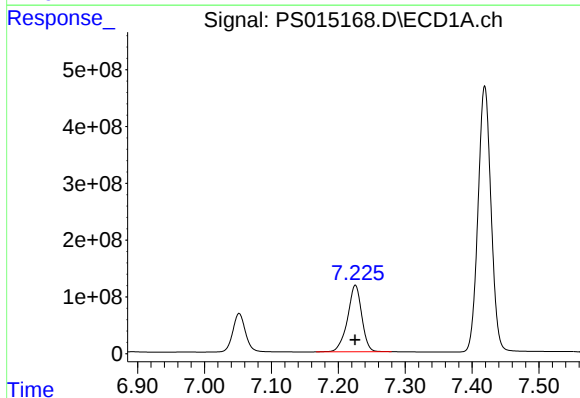
R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 893090446
Conc: 633.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



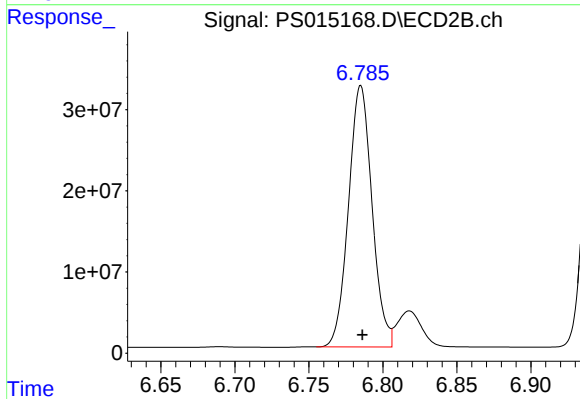
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 194286111
Conc: 610.63 ng/ml



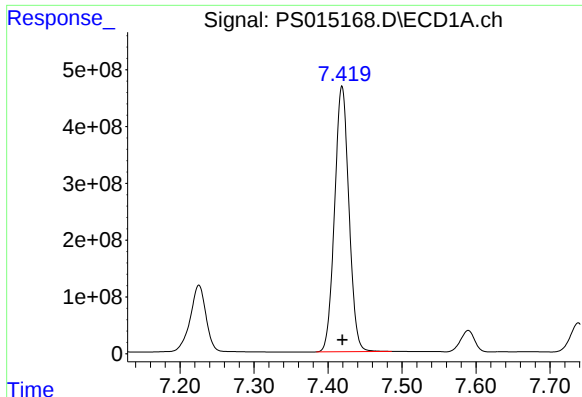
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 1736861590
Conc: 689.13 ng/ml



#4 2,4-DCAA

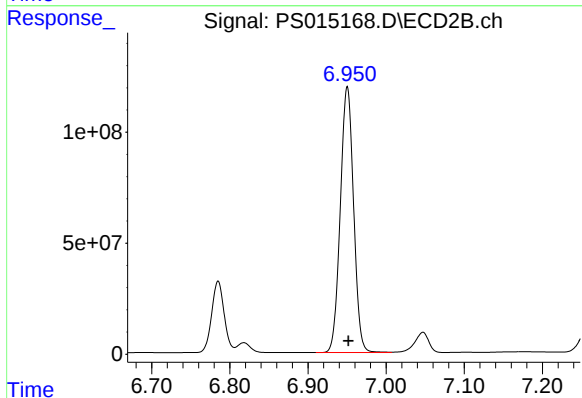
R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 356940214
Conc: 666.22 ng/ml



#5 DICAMBA

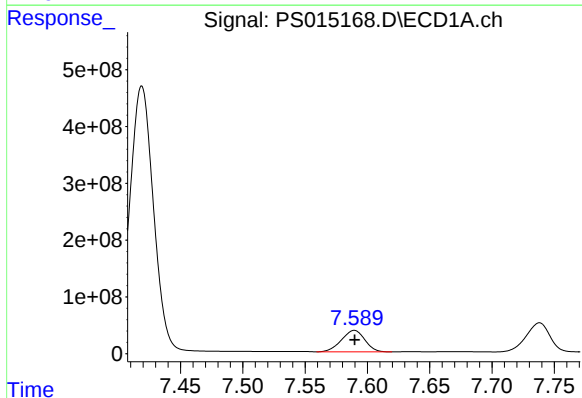
R.T.: 7.419 min
Delta R.T.: 0.000 min
Response: 6290671890
Conc: 659.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



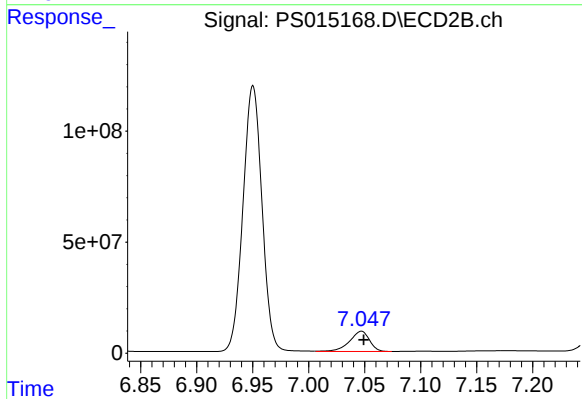
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 1416587280
Conc: 640.14 ng/ml



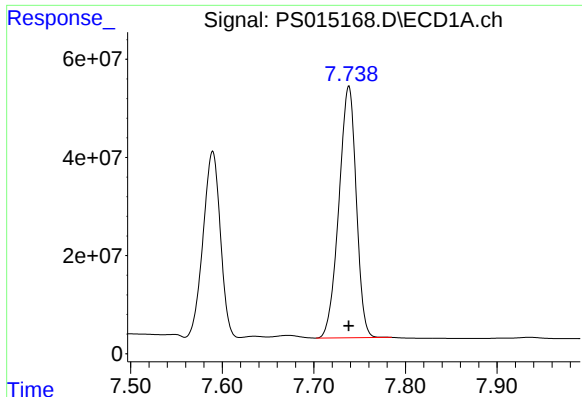
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 494178573
Conc: 68.67 ug/ml



#6 MCP

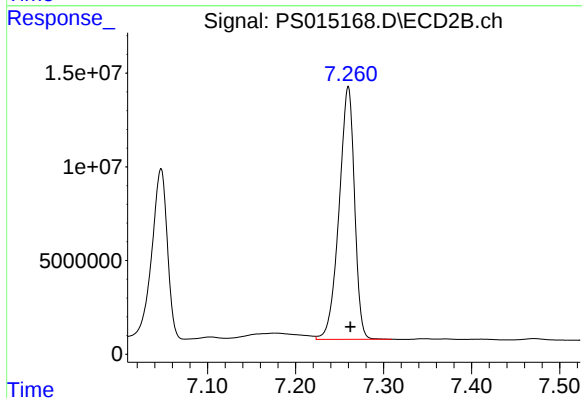
R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 114176945
Conc: 64.61 ug/ml



#7 MCPA

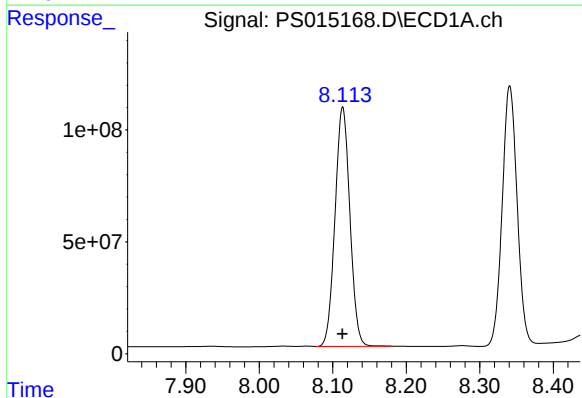
R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 674776731
Conc: 67.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



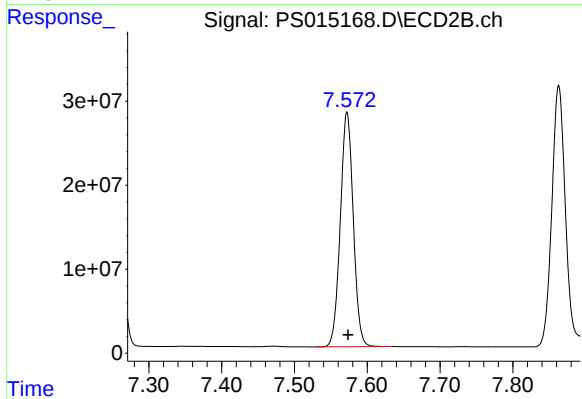
#7 MCPA

R.T.: 7.260 min
Delta R.T.: -0.002 min
Response: 164924513
Conc: 63.46 ug/ml



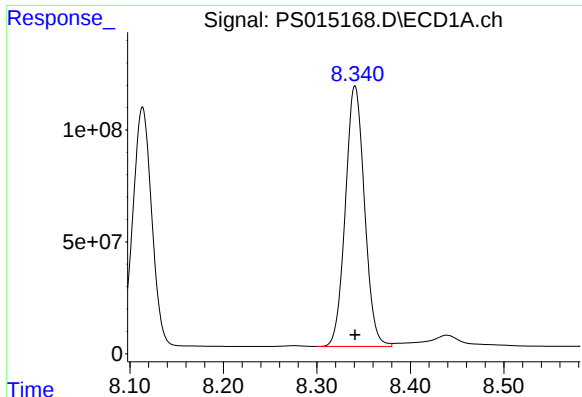
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 1503199337
Conc: 652.68 ng/ml



#8 DICHLORPROP

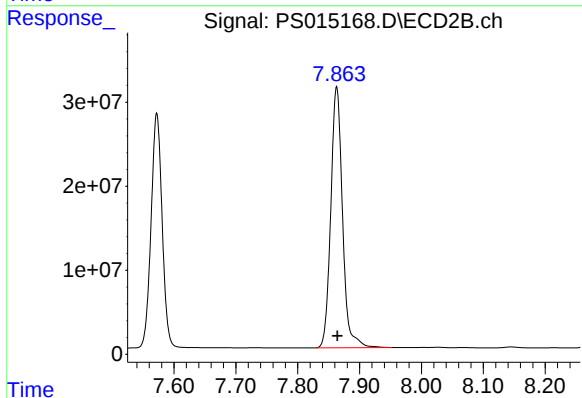
R.T.: 7.572 min
Delta R.T.: -0.001 min
Response: 345250886
Conc: 635.51 ng/ml



#9 2,4-D

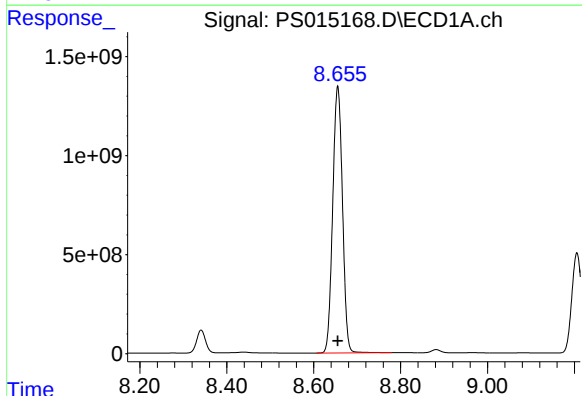
R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 1655305233
Conc: 649.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



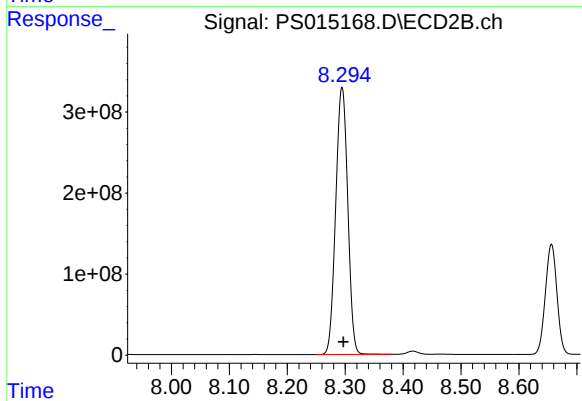
#9 2,4-D

R.T.: 7.863 min
Delta R.T.: 0.000 min
Response: 409368445
Conc: 635.64 ng/ml



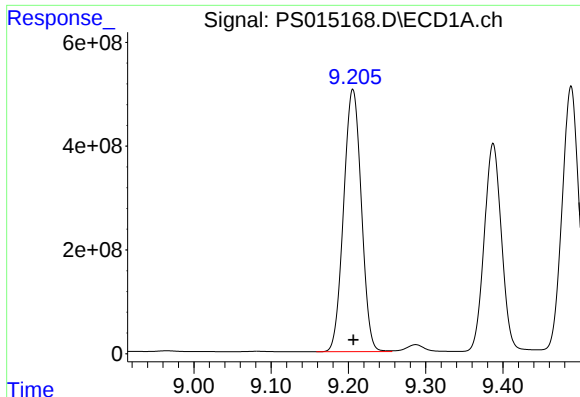
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.000 min
Response: 20943236511
Conc: 646.98 ng/ml



#10 Pentachlorophenol

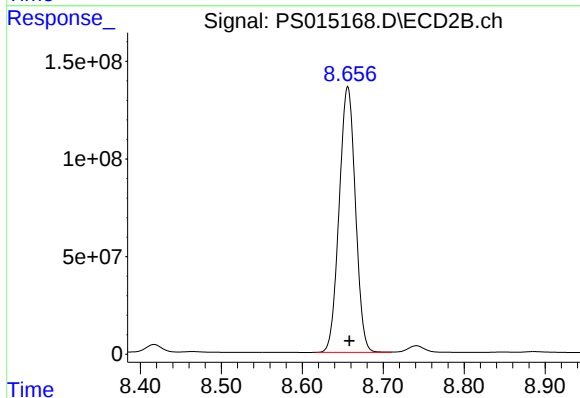
R.T.: 8.295 min
Delta R.T.: -0.002 min
Response: 4781681532
Conc: 649.58 ng/ml



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

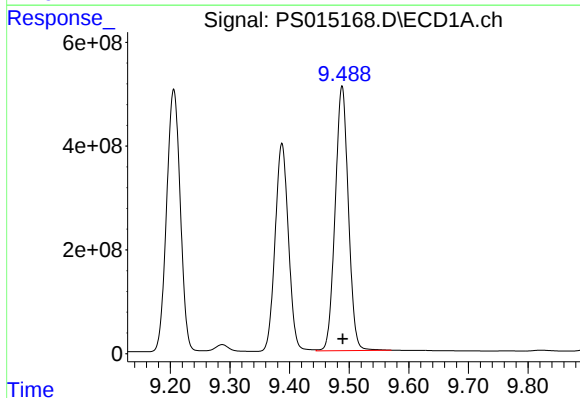
R.T.: 9.206 min
Delta R.T.: 0.000 min
Response: 8035625161
Conc: 647.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



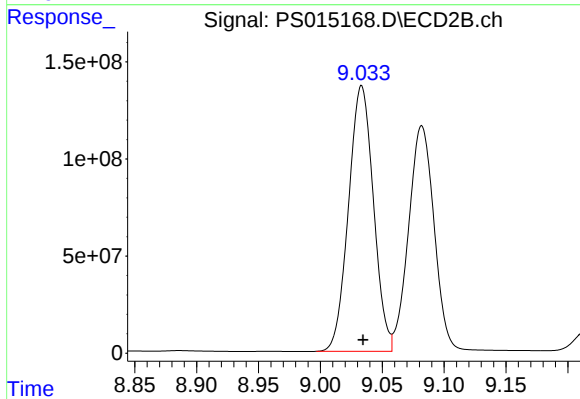
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: -0.002 min
Response: 1900274661
Conc: 654.83 ng/ml



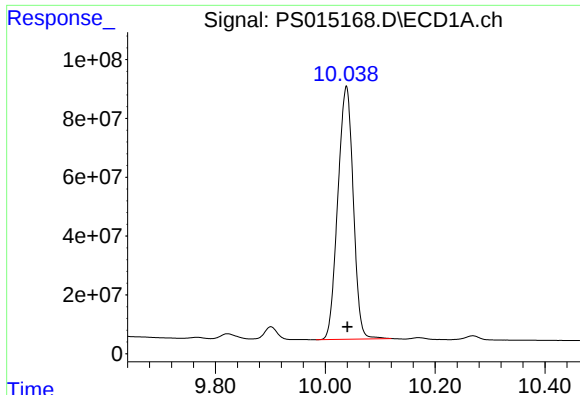
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: -0.001 min
Response: 7836265653
Conc: 652.43 ng/ml



#12 2,4,5-T

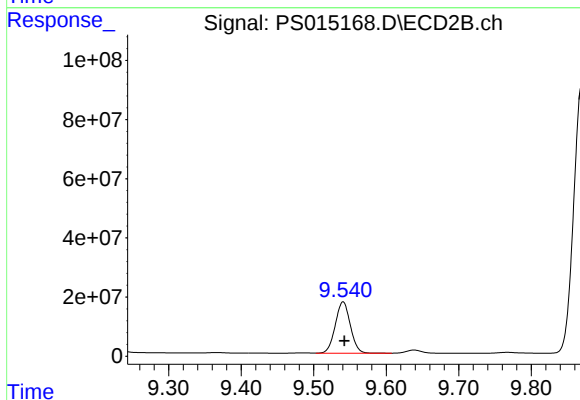
R.T.: 9.033 min
Delta R.T.: -0.001 min
Response: 1917233128
Conc: 662.26 ng/ml



#13 2,4-DB

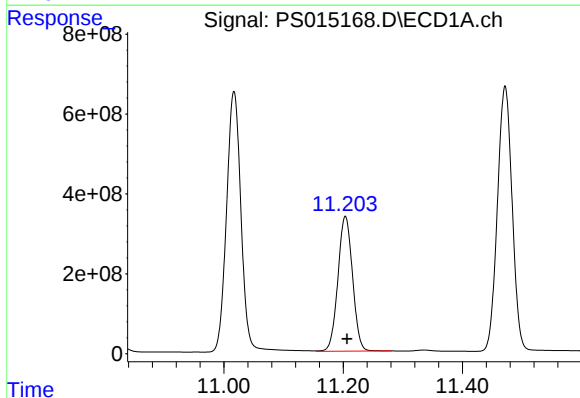
R.T.: 10.038 min
Delta R.T.: -0.002 min
Response: 1672225805
Conc: 656.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



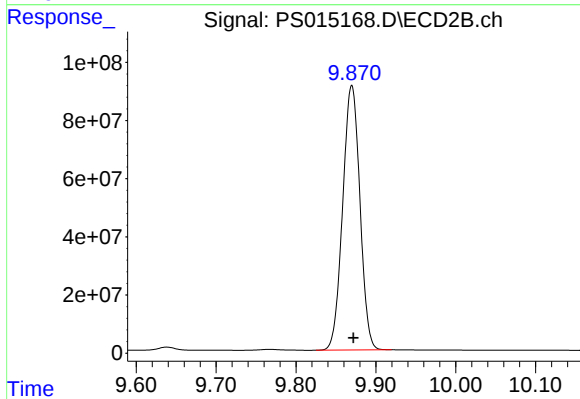
#13 2,4-DB

R.T.: 9.541 min
Delta R.T.: -0.002 min
Response: 250591642
Conc: 649.62 ng/ml



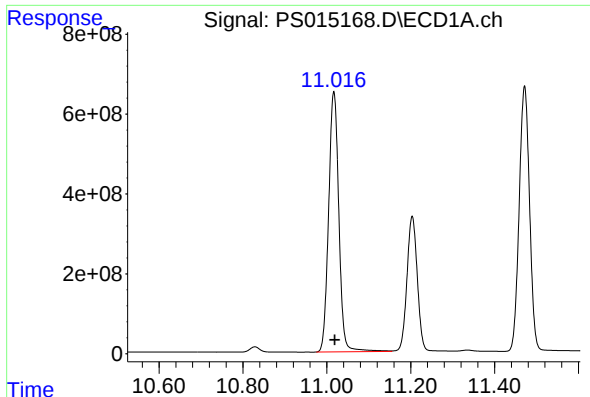
#14 DINOSEB

R.T.: 11.204 min
Delta R.T.: -0.003 min
Response: 5751260554
Conc: 719.85 ng/ml



#14 DINOSEB

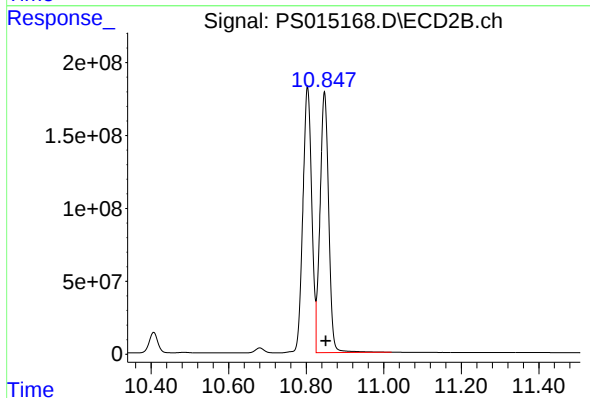
R.T.: 9.870 min
Delta R.T.: -0.002 min
Response: 1364405179
Conc: 747.15 ng/ml



#15 Picloram

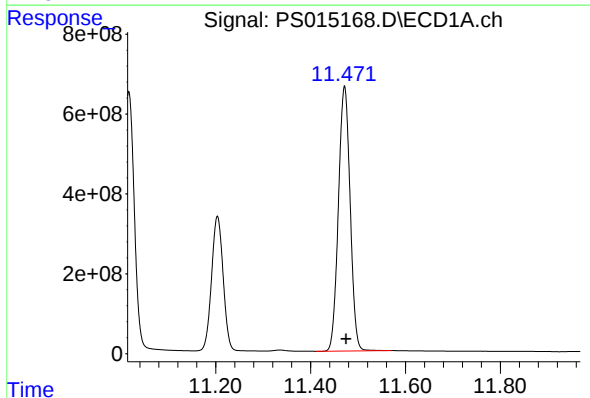
R.T.: 11.017 min
Delta R.T.: -0.002 min
Response: 11032104449
Conc: 665.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



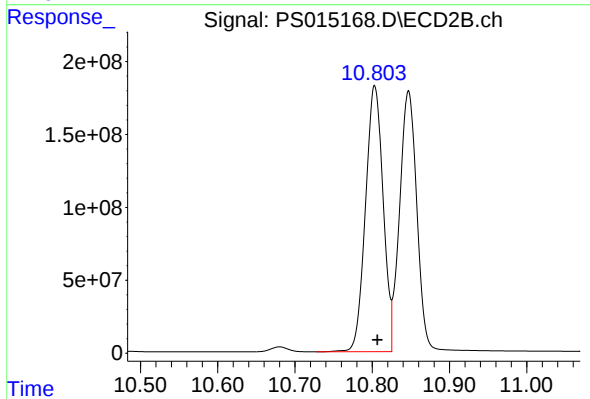
#15 Picloram

R.T.: 10.847 min
Delta R.T.: -0.003 min
Response: 2781802583
Conc: 669.85 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: -0.003 min
Response: 11367063395
Conc: 674.12 ng/ml



#16 DCPA

R.T.: 10.803 min
Delta R.T.: -0.003 min
Response: 2888221843
Conc: 669.97 ng/ml