

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060121\
 Data File : PS015153.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jun 2021 17:32
 Operator : DD\AJ
 Sample : PB136740BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB136740BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 02 01:32:57 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	7.223	6.782	1280.4E6	270.4E6	508.038	504.735
Target Compounds							
1) T	Dalapon	3.034	2.520	1094.5E6	332.2E6	416.406	507.576
2) T	3,5-DICHL...	6.434	5.968	1782.6E6	383.1E6	516.931	474.164
3) T	4-Nitroph...	7.049	6.399	626.2E6	143.4E6	444.228	450.645
5) T	DICAMBA	7.416	6.947	4532.7E6	1016.0E6	475.532	459.113
6) T	MCPD	7.585	7.043	380.7E6	81440693	52.904	46.087
7) T	MCPA	7.733	7.255	516.0E6	131.5E6	51.413	50.619
8) T	DICHLORPROP	8.111	7.570	1171.9E6	247.5E6	508.854	455.537
9) T	2,4-D	8.338	7.860	1431.5E6	365.6E6	561.787	567.736
10) T	Pentachlo...	8.652	8.292	16943.9E6	3769.6E6	523.433	512.084
11) T	2,4,5-TP ...	9.203	8.654	6726.1E6	1522.7E6	541.948	524.734
12) T	2,4,5-T	9.486	9.031	6096.6E6	1447.8E6	507.587	500.117
13) T	2,4-DB	10.040	9.538	863.3E6	187.6E6	339.023	486.197 #
14) T	DINOSEB	11.202	9.868	4320.3E6	1023.3E6	540.740	560.340
15) T	Picloram	11.015	10.845	6815.2E6	1692.9E6	411.377	407.650
16) T	DCPA	11.471	10.802	7001.2E6	1844.7E6	415.204	427.911

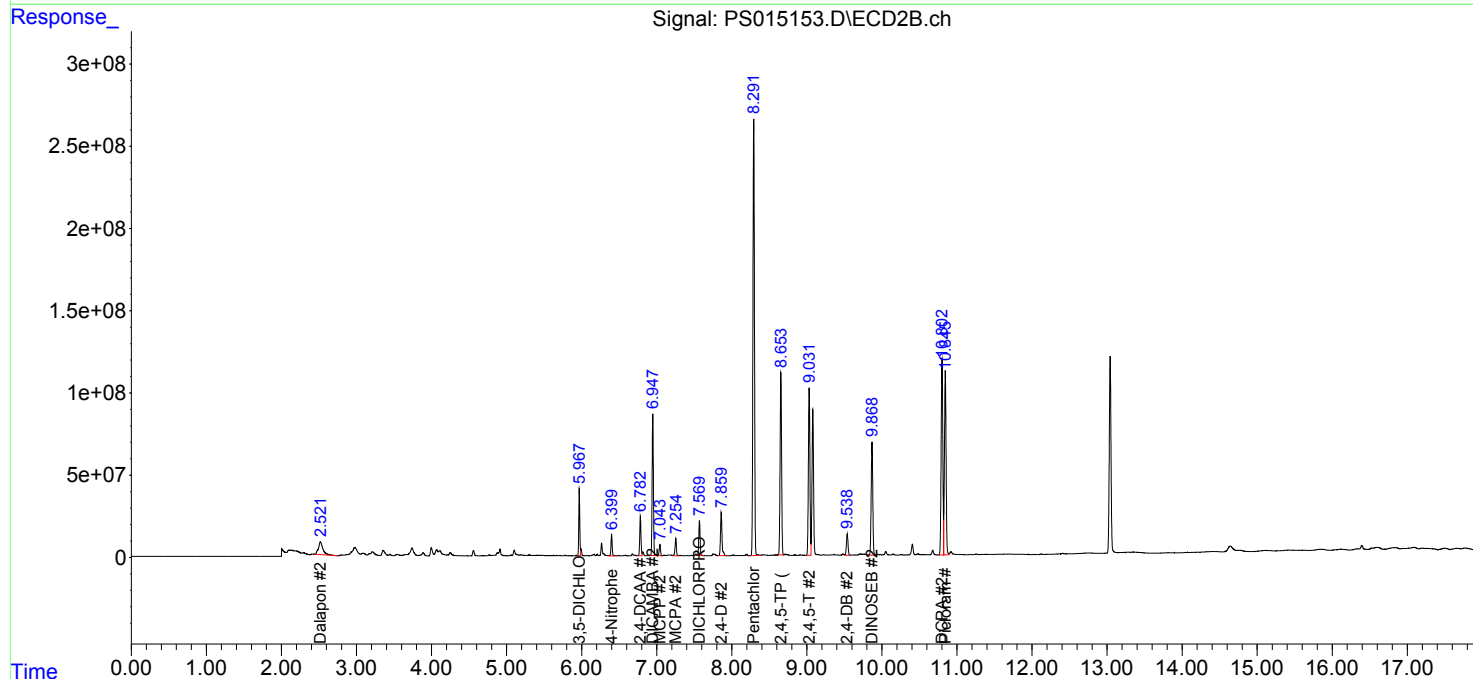
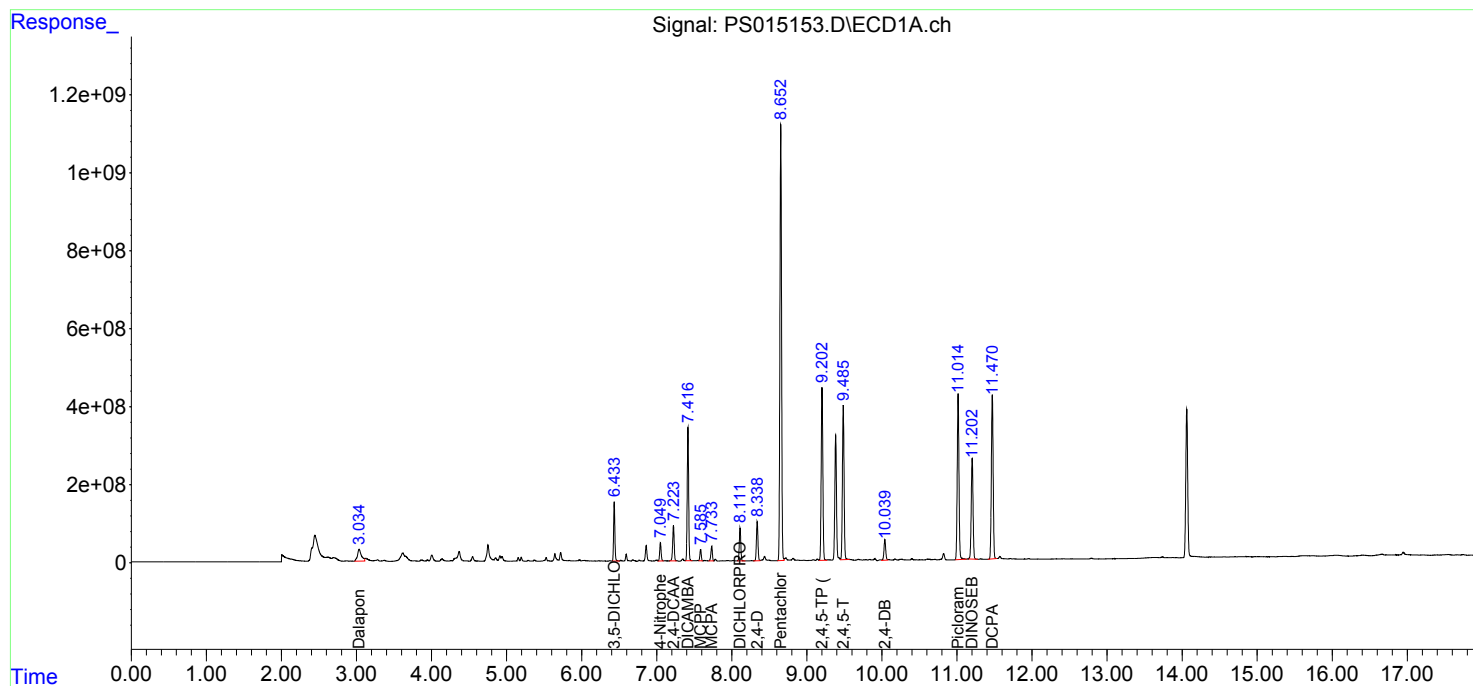
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

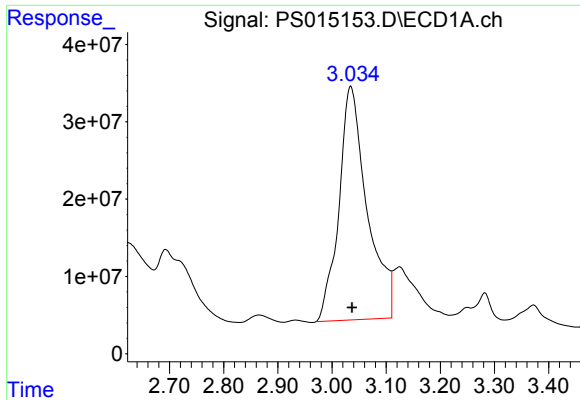
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060121\
Data File : PS015153.D
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Operator : DD\AJ
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ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 02 01:32:57 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

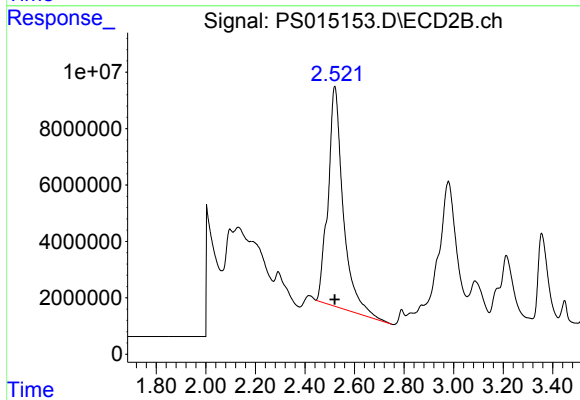




#1 Dalapon

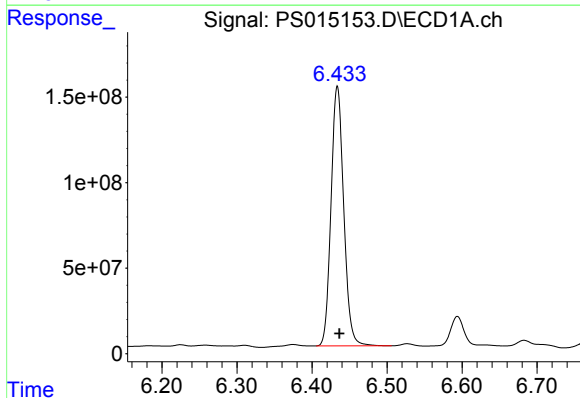
R.T.: 3.034 min
Delta R.T.: -0.003 min
Response: 1094471145
Conc: 416.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136740BS



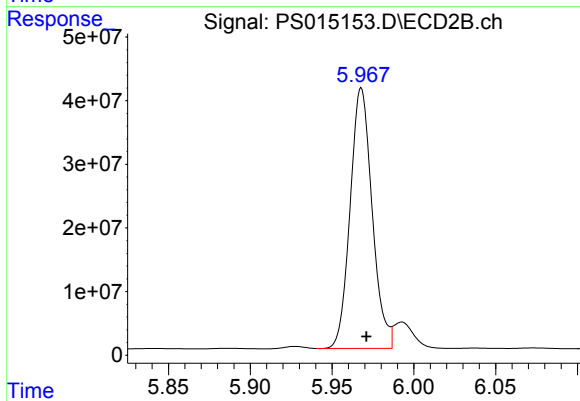
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.000 min
Response: 332184493
Conc: 507.58 ng/ml



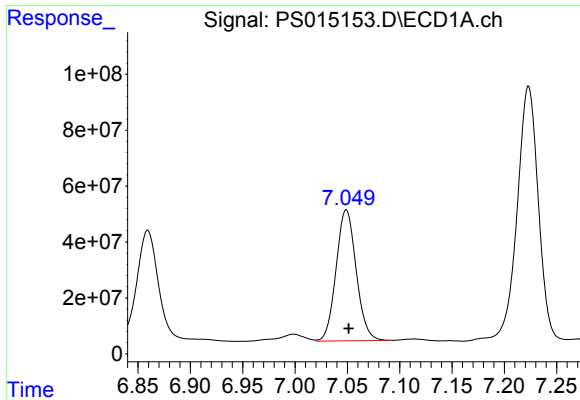
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: -0.003 min
Response: 1782591124
Conc: 516.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

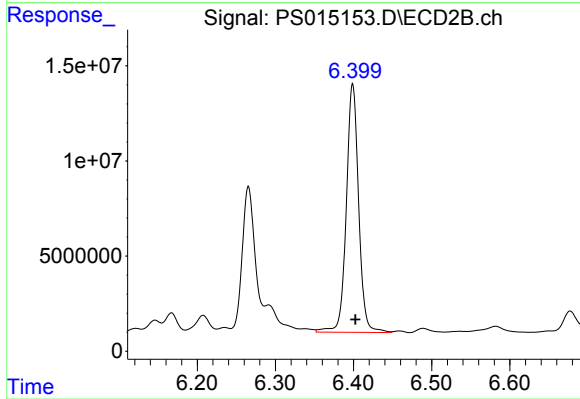
R.T.: 5.968 min
Delta R.T.: -0.003 min
Response: 383050669
Conc: 474.16 ng/ml



#3 4-Nitrophenol

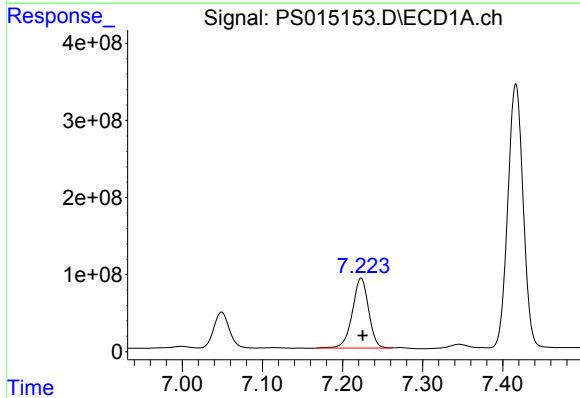
R.T.: 7.049 min
Delta R.T.: -0.002 min
Response: 626227302
Conc: 444.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136740BS



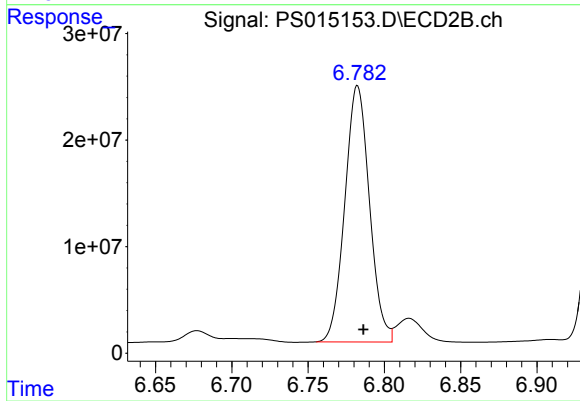
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 143383692
Conc: 450.65 ng/ml



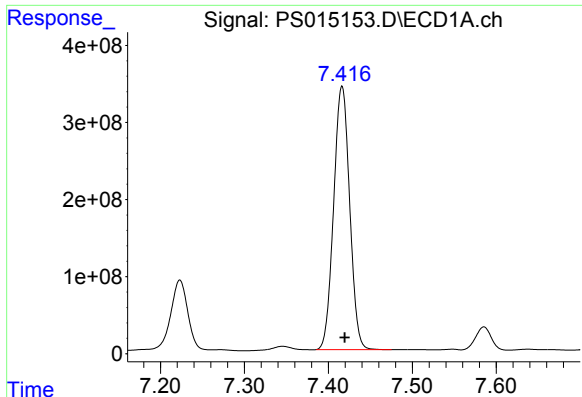
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.002 min
Response: 1280445021
Conc: 508.04 ng/ml



#4 2,4-DCAA

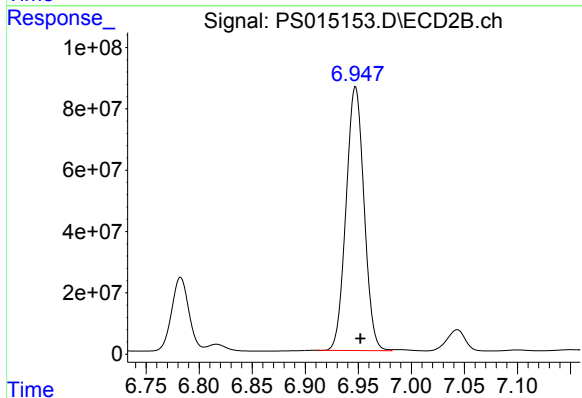
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 270422565
Conc: 504.74 ng/ml



#5 DICAMBA

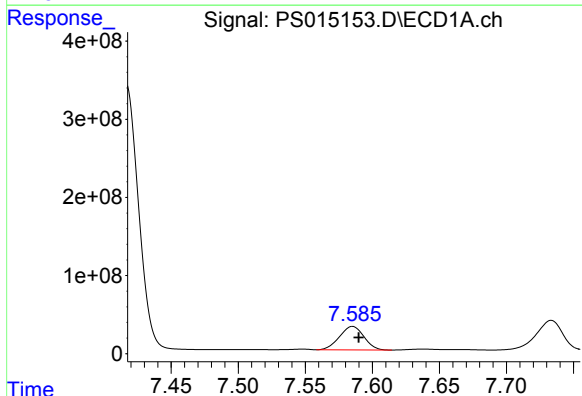
R.T.: 7.416 min
Delta R.T.: -0.003 min
Response: 4532650491
Conc: 475.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136740BS



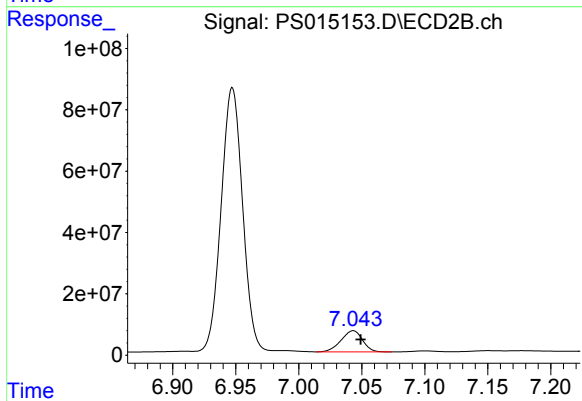
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: -0.005 min
Response: 1015988262
Conc: 459.11 ng/ml



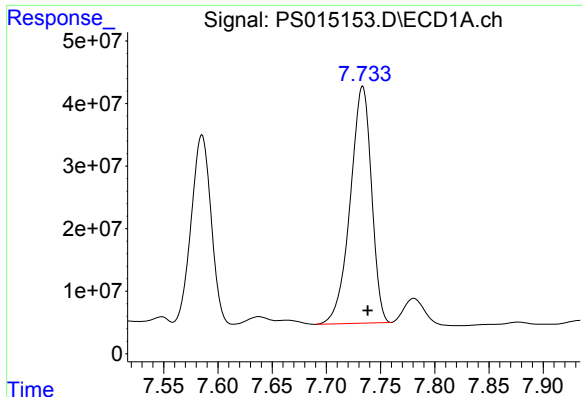
#6 MCP

R.T.: 7.585 min
Delta R.T.: -0.005 min
Response: 380716025
Conc: 52.90 ug/ml



#6 MCP

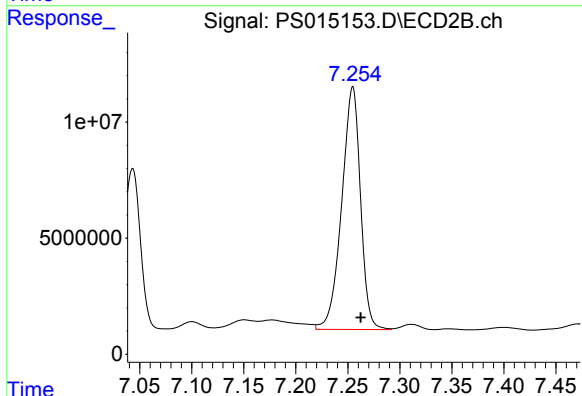
R.T.: 7.043 min
Delta R.T.: -0.006 min
Response: 81440693
Conc: 46.09 ug/ml



#7 MCPA

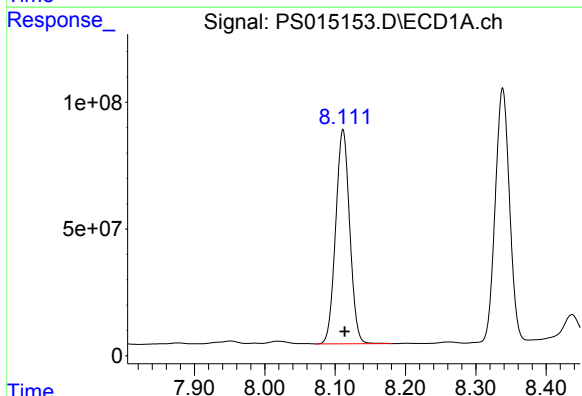
R.T.: 7.733 min
Delta R.T.: -0.005 min
Response: 516004547
Conc: 51.41 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB136740BS



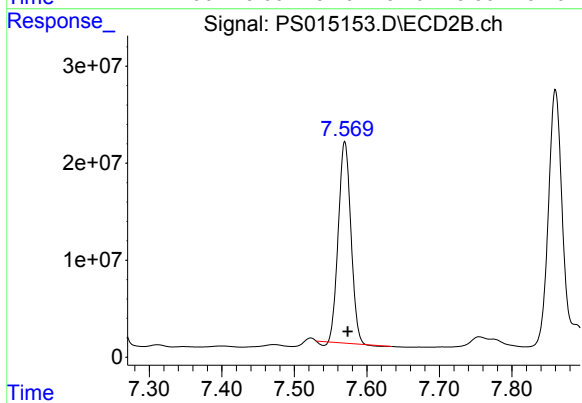
#7 MCPA

R.T.: 7.255 min
Delta R.T.: -0.007 min
Response: 131547539
Conc: 50.62 ug/ml



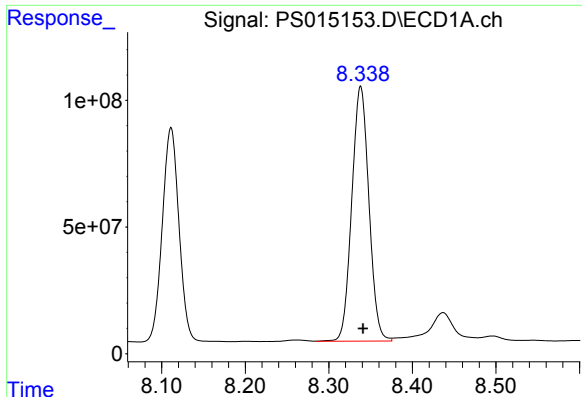
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: -0.002 min
Response: 1171942517
Conc: 508.85 ng/ml



#8 DICHLORPROP

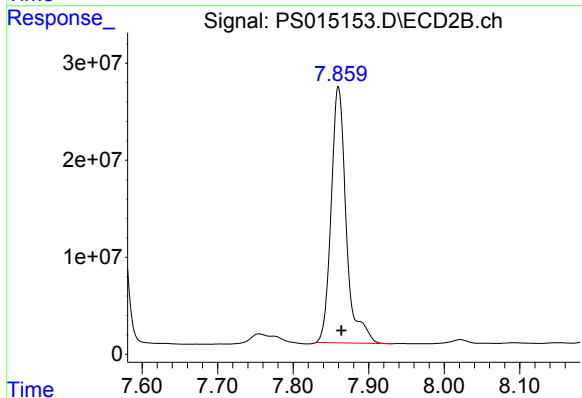
R.T.: 7.570 min
Delta R.T.: -0.004 min
Response: 247476910
Conc: 455.54 ng/ml



#9 2,4-D

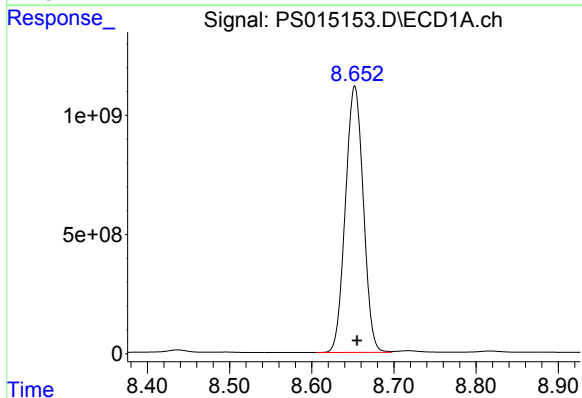
R.T.: 8.338 min
Delta R.T.: -0.003 min
Response: 1431497564
Conc: 561.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136740BS



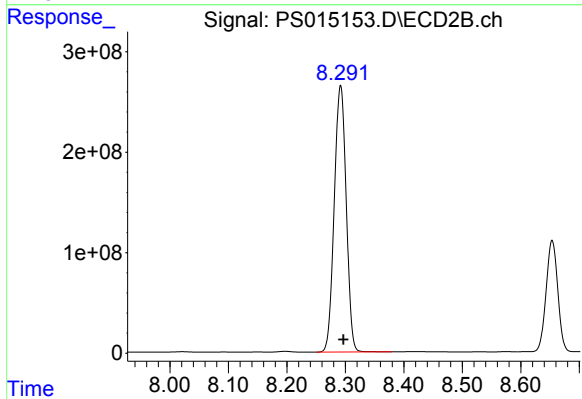
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.004 min
Response: 365636287
Conc: 567.74 ng/ml



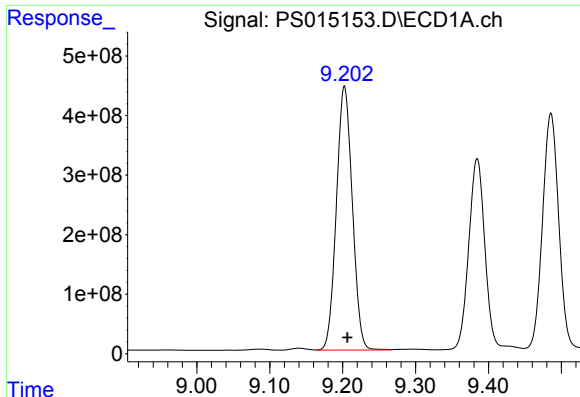
#10 Pentachlorophenol

R.T.: 8.652 min
Delta R.T.: -0.003 min
Response: 16943922722
Conc: 523.43 ng/ml



#10 Pentachlorophenol

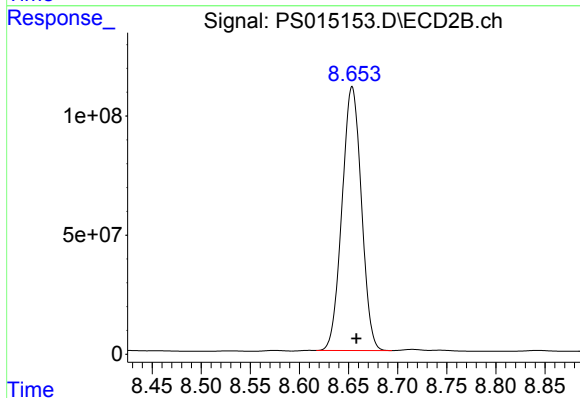
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 3769552191
Conc: 512.08 ng/ml



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

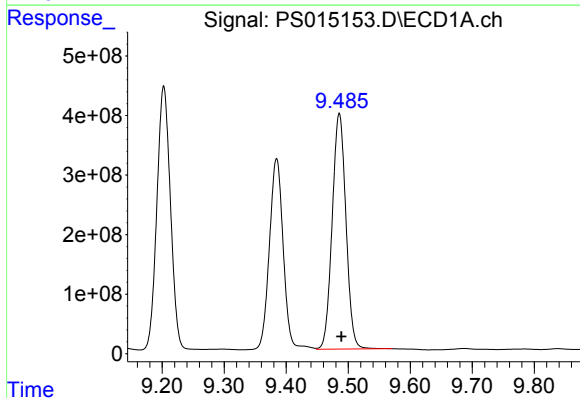
R.T.: 9.203 min
Delta R.T.: -0.004 min
Response: 6726122033
Conc: 541.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136740BS



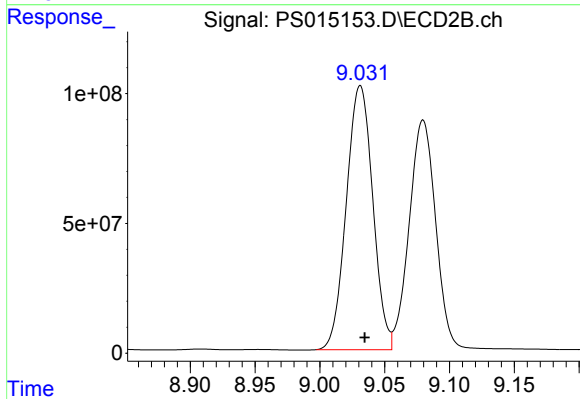
#11 2,4,5-TP (SILVEX)

R.T.: 8.654 min
Delta R.T.: -0.004 min
Response: 1522746404
Conc: 524.73 ng/ml



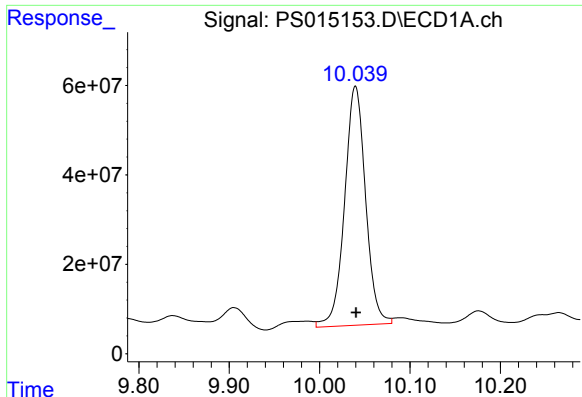
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: -0.004 min
Response: 6096582256
Conc: 507.59 ng/ml



#12 2,4,5-T

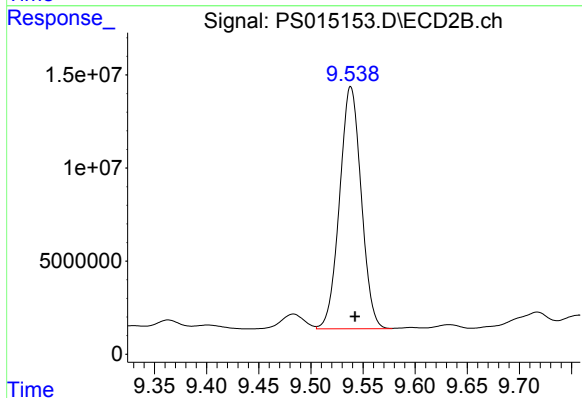
R.T.: 9.031 min
Delta R.T.: -0.003 min
Response: 1447838201
Conc: 500.12 ng/ml



#13 2,4-DB

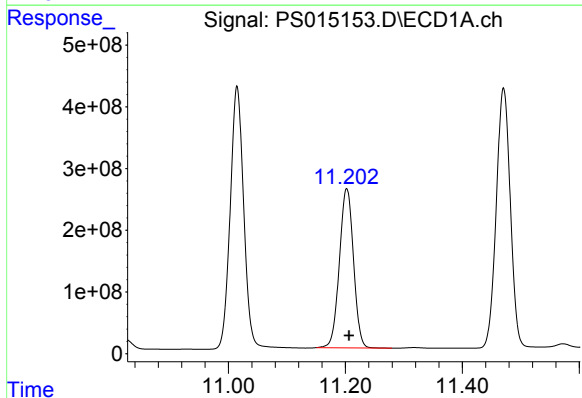
R.T.: 10.040 min
Delta R.T.: 0.000 min
Response: 863331446
Conc: 339.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136740BS



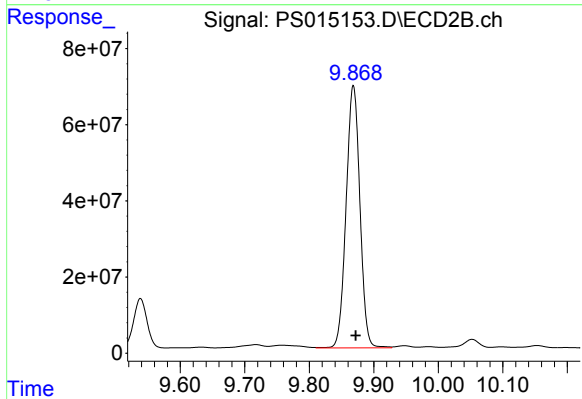
#13 2,4-DB

R.T.: 9.538 min
Delta R.T.: -0.004 min
Response: 187550295
Conc: 486.20 ng/ml



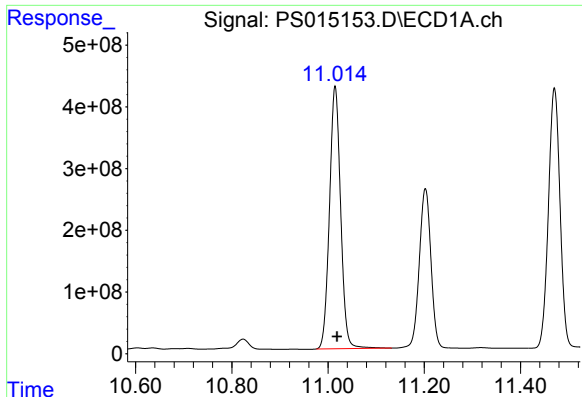
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: -0.004 min
Response: 4320282855
Conc: 540.74 ng/ml



#14 DINOSEB

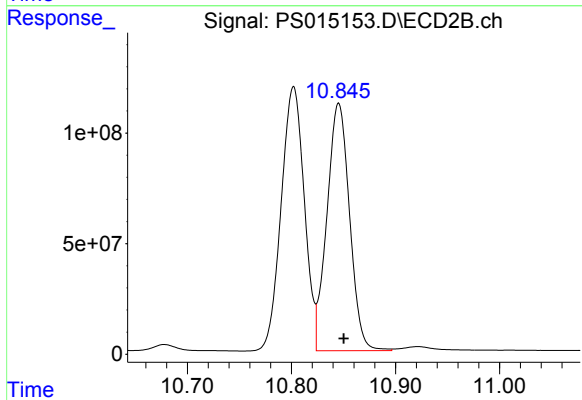
R.T.: 9.868 min
Delta R.T.: -0.004 min
Response: 1023261140
Conc: 560.34 ng/ml



#15 Picloram

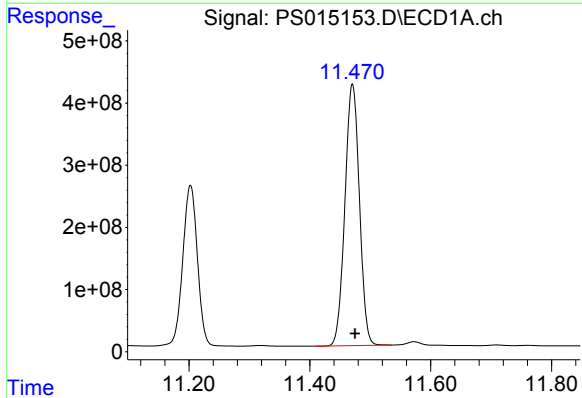
R.T.: 11.015 min
Delta R.T.: -0.004 min
Response: 6815189106
Conc: 411.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB136740BS



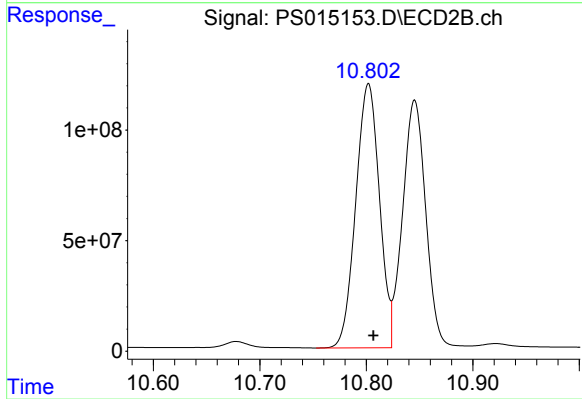
#15 Picloram

R.T.: 10.845 min
Delta R.T.: -0.005 min
Response: 1692925809
Conc: 407.65 ng/ml



#16 DCPA

R.T.: 11.471 min
Delta R.T.: -0.004 min
Response: 7001203618
Conc: 415.20 ng/ml



#16 DCPA

R.T.: 10.802 min
Delta R.T.: -0.004 min
Response: 1844722253
Conc: 427.91 ng/ml