

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060221\
 Data File : PS015161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jun 2021 11:59
 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 02 17:47:39 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 x 0.5 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	7.224	6.783	1757.9E6	385.6E6	697.457	719.709
Target Compounds							
1) T	Dalapon	3.036	2.520	1784.1E6	435.2E6	678.790	664.995
2) T	3,5-DICHL...	6.435	5.969	2209.9E6	539.3E6	640.851	667.598
3) T	4-Nitroph...	7.049	6.399	901.8E6	210.1E6	639.739	660.301
5) T	DICAMBA	7.417	6.948	6381.6E6	1527.4E6	669.510	690.217
6) T	MCPD	7.588	7.046	503.6E6	123.7E6	69.983	70.005
7) T	MCPA	7.737	7.259	690.9E6	178.6E6	68.838	68.726
8) T	DICHLORPROP	8.112	7.570	1532.6E6	372.4E6	665.432	685.422
9) T	2,4-D	8.339	7.861	1701.1E6	441.3E6	667.607	685.232
10) T	Pentachlo...	8.653	8.292	21686.6E6	5081.8E6	669.943	690.349
11) T	2,4,5-TP ...	9.204	8.654	8424.7E6	2039.4E6	678.806	702.769
12) T	2,4,5-T	9.486	9.031	8267.9E6	2061.0E6	688.365	711.910
13) T	2,4-DB	10.038	9.538	1768.0E6	271.2E6	694.266	703.152
14) T	DINOSEB	11.203	9.867	5980.3E6	1464.3E6	748.509	801.855
15) T	Picloram	11.016	10.845	11715.4E6	3029.3E6	707.164	729.455
16) T	DCPA	11.471	10.801	11835.6E6	3104.6E6	701.908	720.159

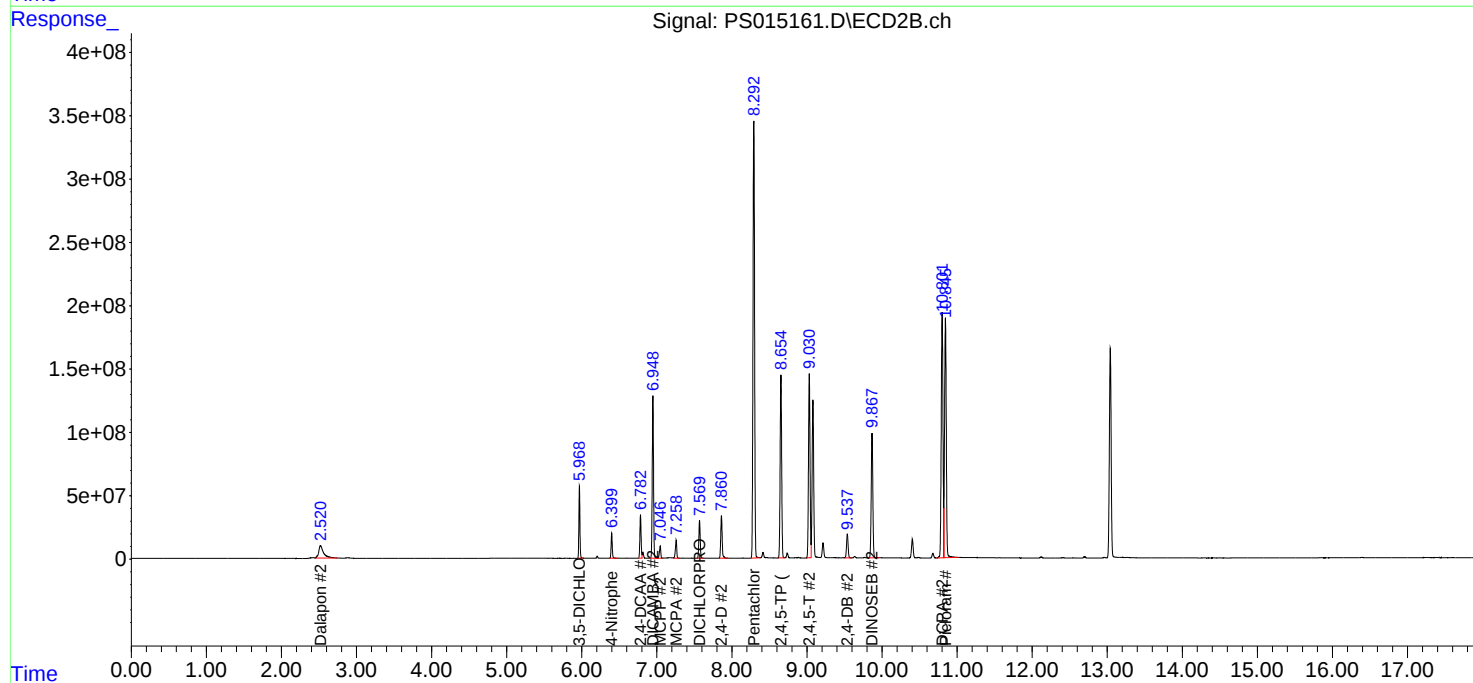
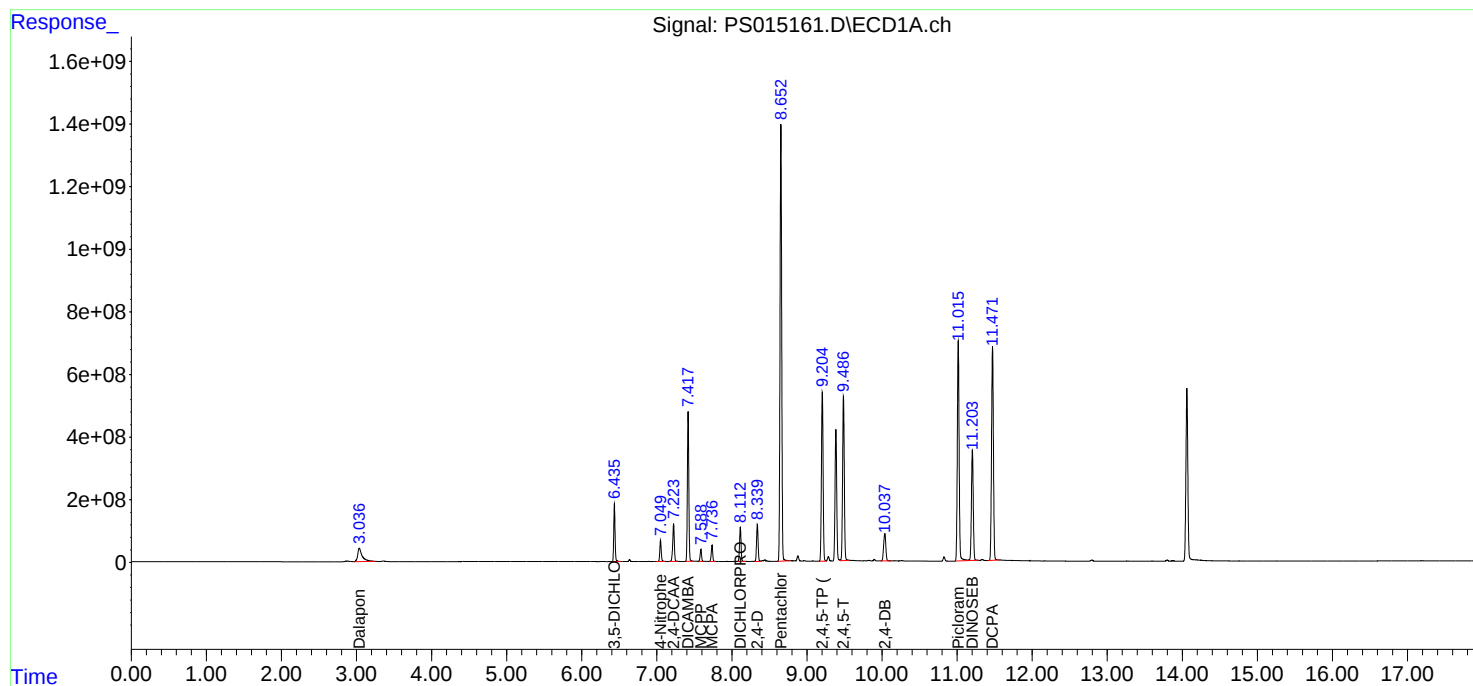
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

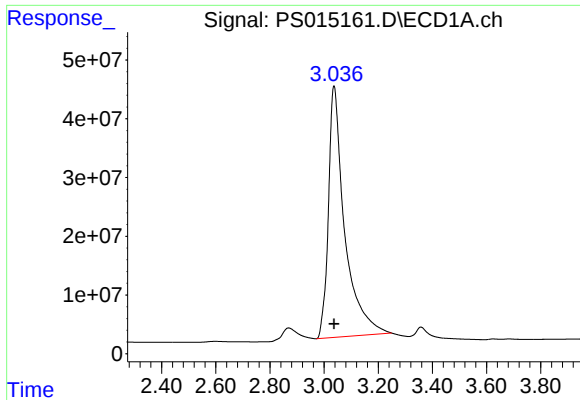
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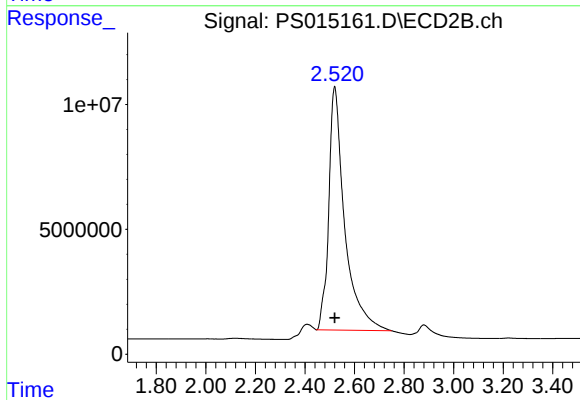




#1 Dalapon

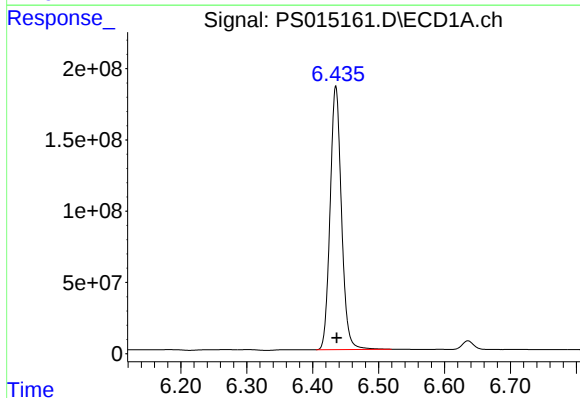
R.T.: 3.036 min
Delta R.T.: 0.000 min
Response: 1784115347
Conc: 678.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



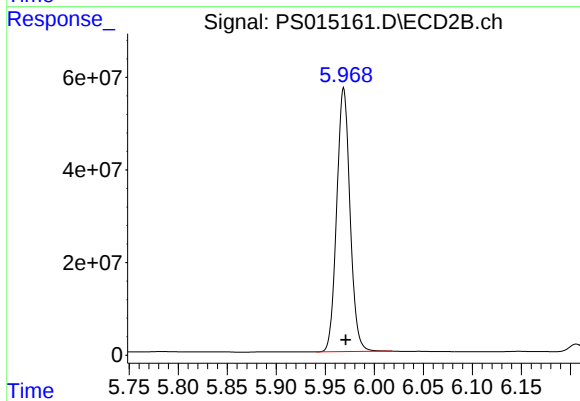
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.000 min
Response: 435207868
Conc: 665.00 ng/ml



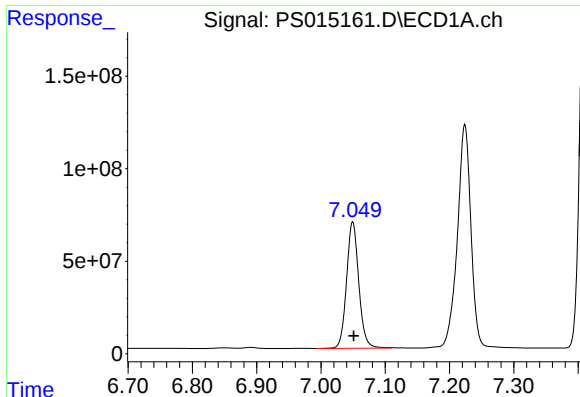
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: -0.001 min
Response: 2209920227
Conc: 640.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

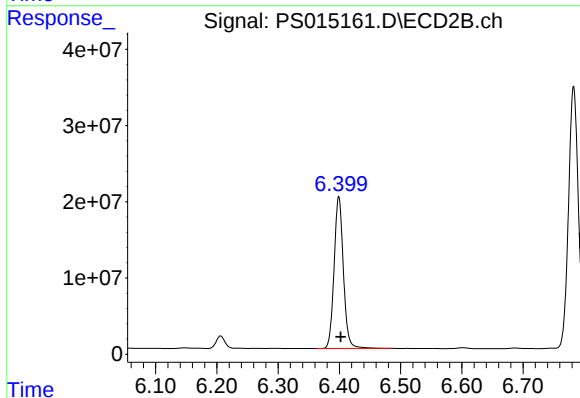
R.T.: 5.969 min
Delta R.T.: -0.002 min
Response: 539315332
Conc: 667.60 ng/ml



#3 4-Nitrophenol

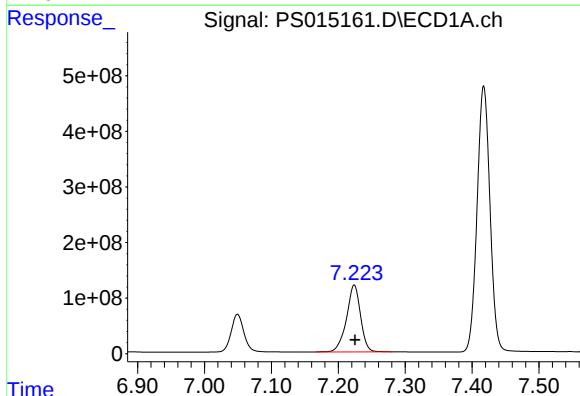
R.T.: 7.049 min
Delta R.T.: -0.002 min
Response: 901838435
Conc: 639.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



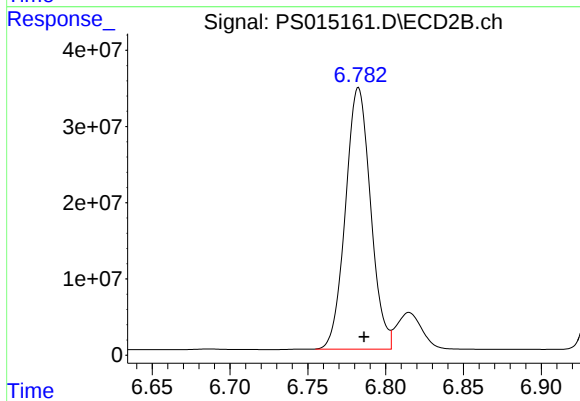
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 210090853
Conc: 660.30 ng/ml



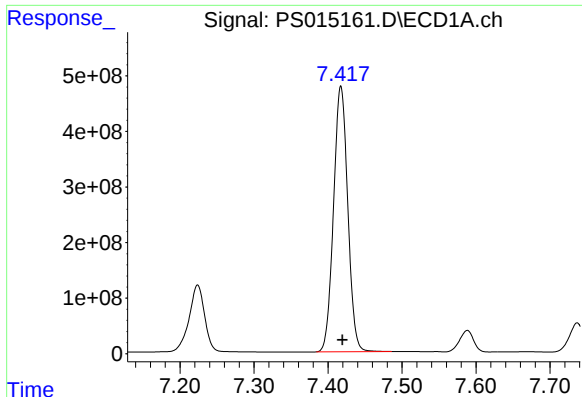
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 1757852151
Conc: 697.46 ng/ml



#4 2,4-DCAA

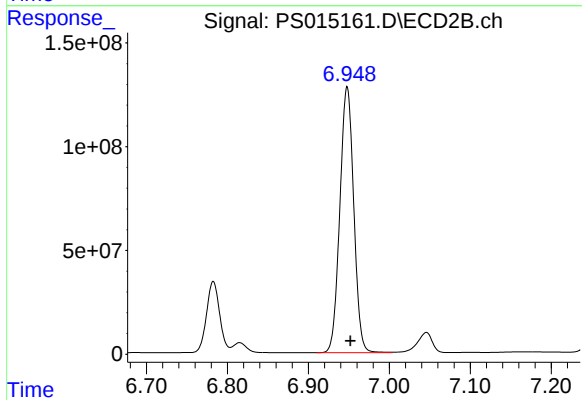
R.T.: 6.783 min
Delta R.T.: -0.004 min
Response: 385599219
Conc: 719.71 ng/ml



#5 DICAMBA

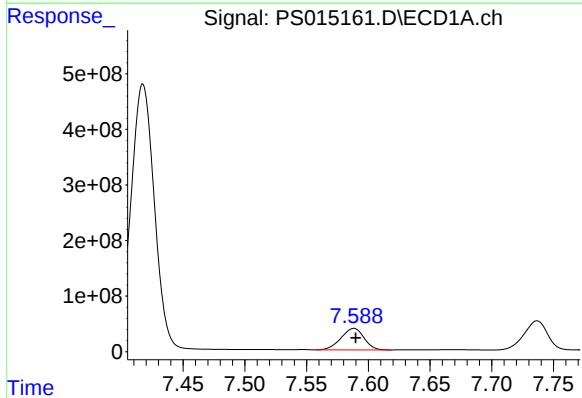
R.T.: 7.417 min
Delta R.T.: -0.002 min
Response: 6381600283
Conc: 669.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



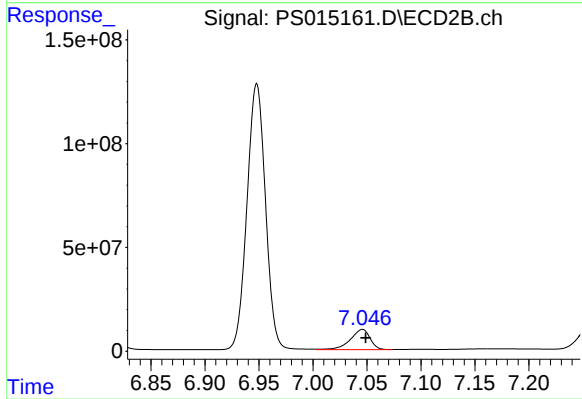
#5 DICAMBA

R.T.: 6.948 min
Delta R.T.: -0.004 min
Response: 1527405883
Conc: 690.22 ng/ml



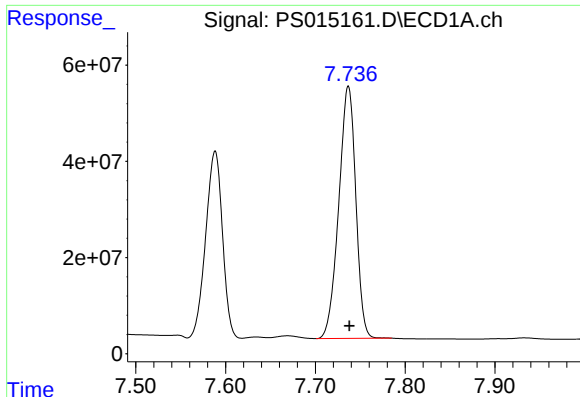
#6 MCP

R.T.: 7.588 min
Delta R.T.: -0.001 min
Response: 503616541
Conc: 69.98 ug/ml



#6 MCP

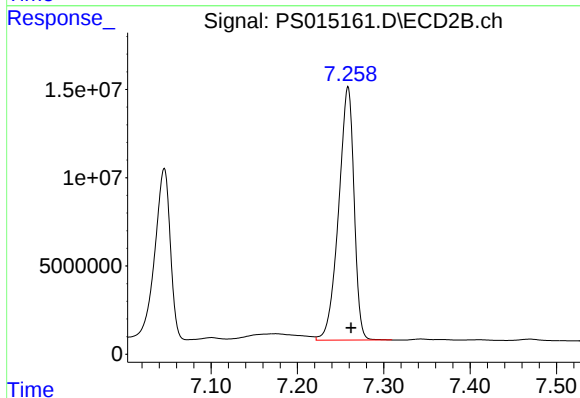
R.T.: 7.046 min
Delta R.T.: -0.003 min
Response: 123705544
Conc: 70.00 ug/ml



#7 MCPA

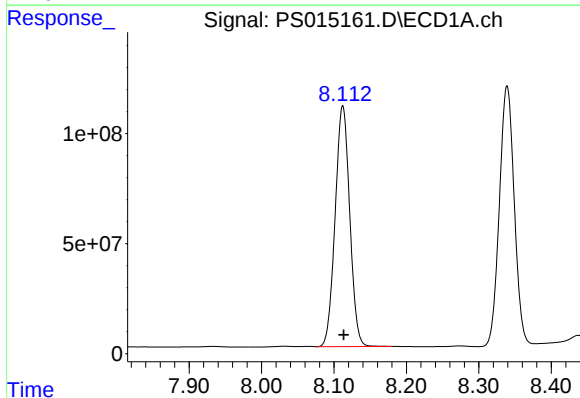
R.T.: 7.737 min
Delta R.T.: -0.001 min
Response: 690887848
Conc: 68.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



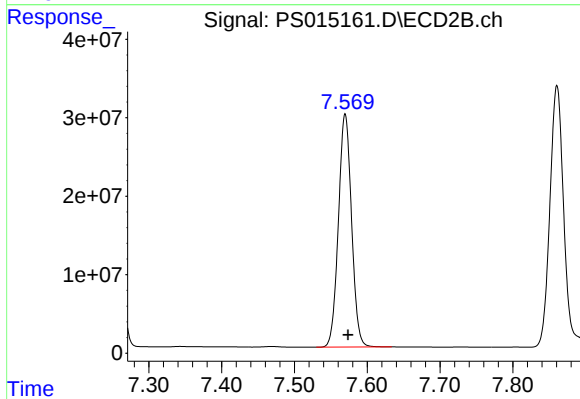
#7 MCPA

R.T.: 7.259 min
Delta R.T.: -0.004 min
Response: 178602115
Conc: 68.73 ug/ml



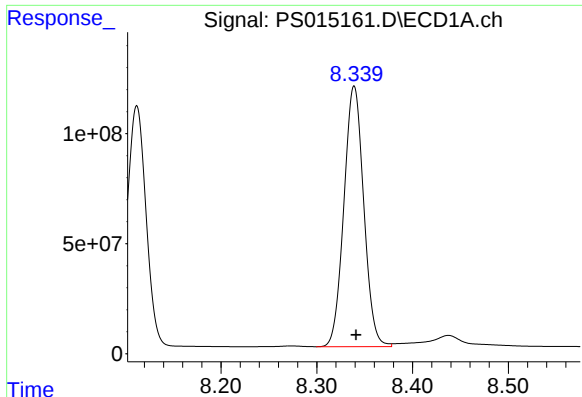
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: -0.001 min
Response: 1532558588
Conc: 665.43 ng/ml



#8 DICHLORPROP

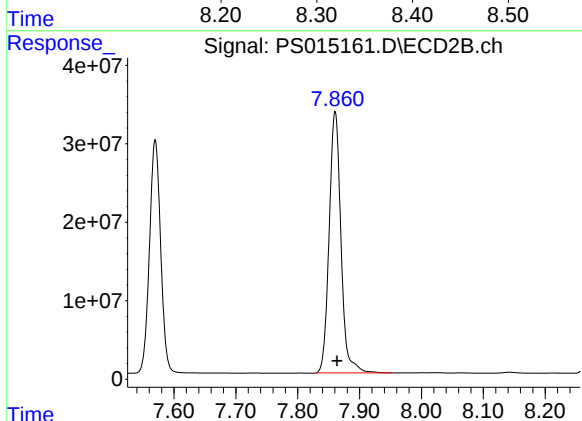
R.T.: 7.570 min
Delta R.T.: -0.004 min
Response: 372364872
Conc: 685.42 ng/ml



#9 2,4-D

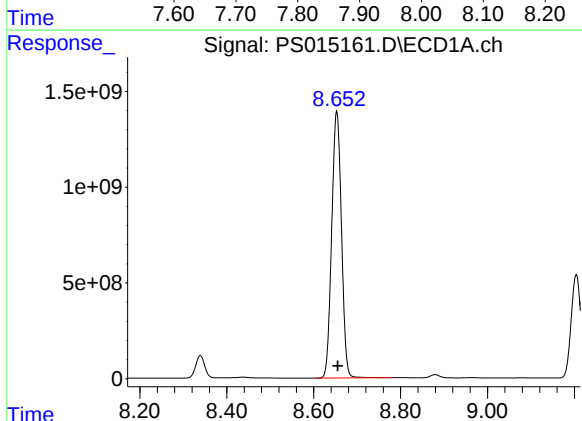
R.T.: 8.339 min
Delta R.T.: -0.002 min
Response: 1701139469
Conc: 667.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



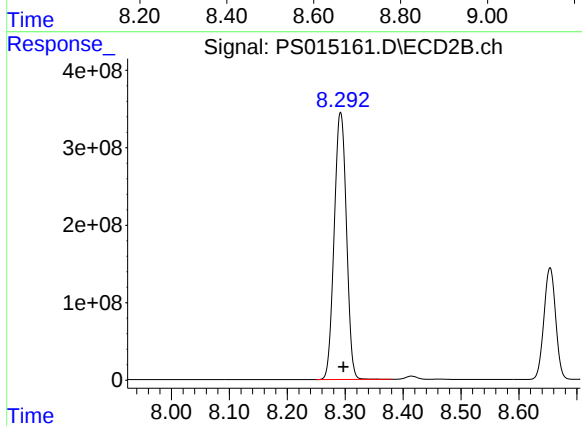
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.003 min
Response: 441306987
Conc: 685.23 ng/ml



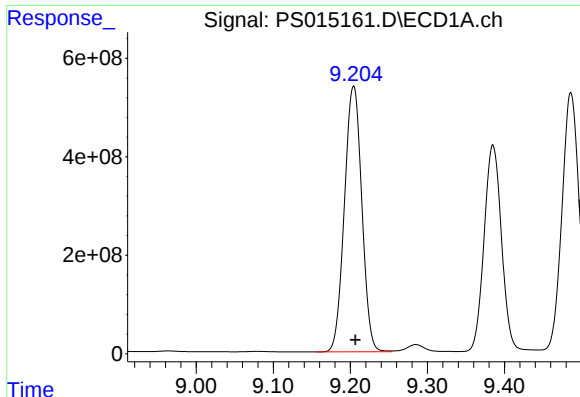
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: -0.002 min
Response: 21686570549
Conc: 669.94 ng/ml



#10 Pentachlorophenol

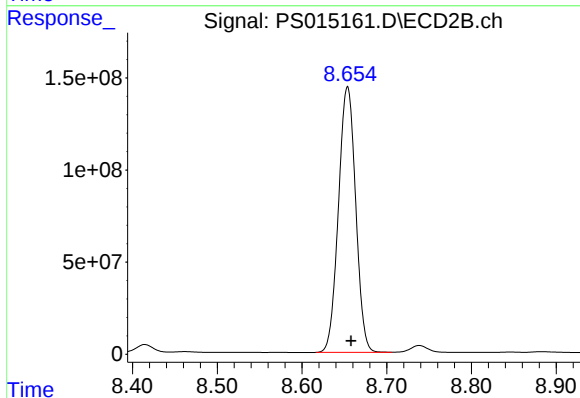
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 5081794031
Conc: 690.35 ng/ml



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

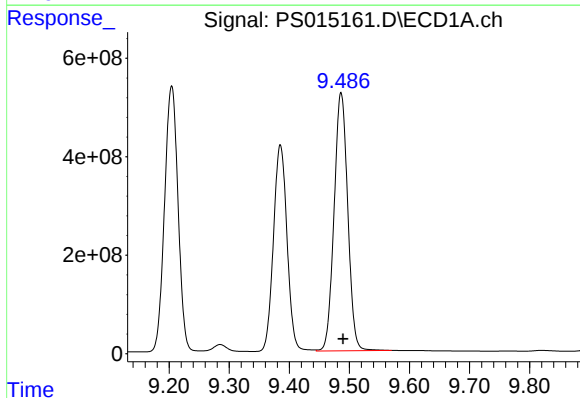
R.T.: 9.204 min
Delta R.T.: -0.002 min
Response: 8424669947
Conc: 678.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



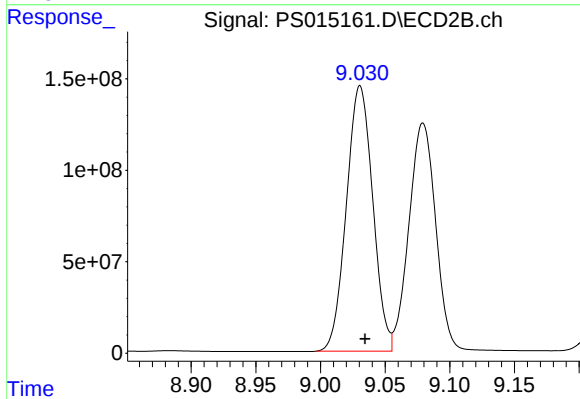
#11 2,4,5-TP (SILVEX)

R.T.: 8.654 min
Delta R.T.: -0.004 min
Response: 2039390822
Conc: 702.77 ng/ml



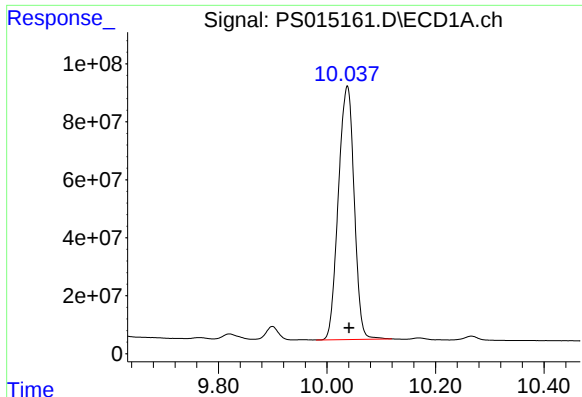
#12 2,4,5-T

R.T.: 9.486 min
Delta R.T.: -0.003 min
Response: 8267882459
Conc: 688.36 ng/ml



#12 2,4,5-T

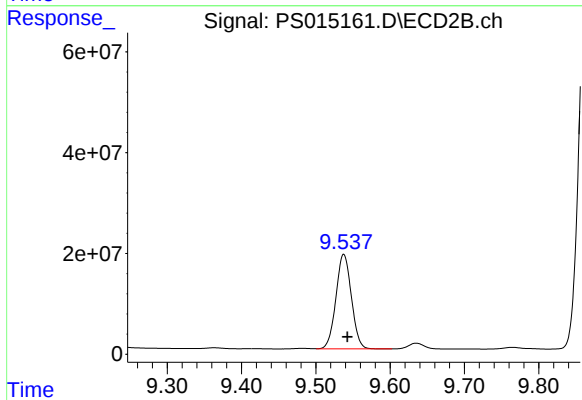
R.T.: 9.031 min
Delta R.T.: -0.004 min
Response: 2060980536
Conc: 711.91 ng/ml



#13 2,4-DB

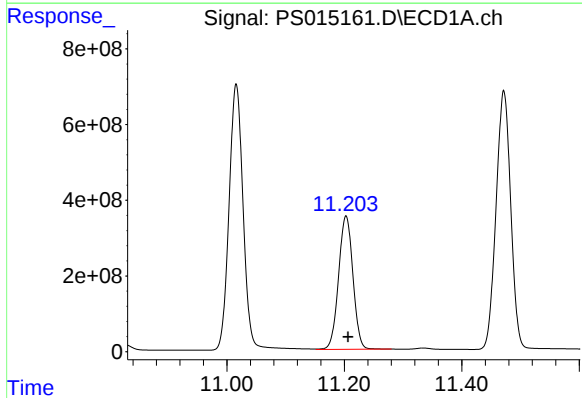
R.T.: 10.038 min
Delta R.T.: -0.003 min
Response: 1767967172
Conc: 694.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



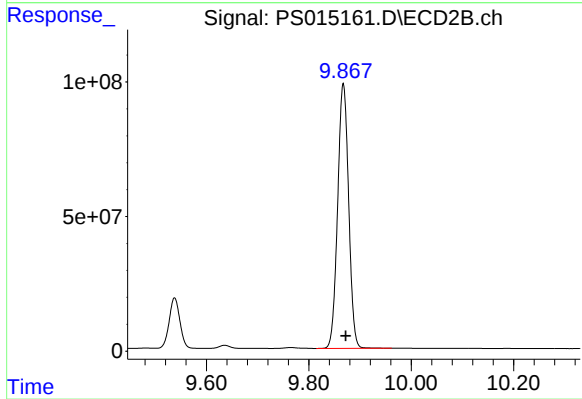
#13 2,4-DB

R.T.: 9.538 min
Delta R.T.: -0.005 min
Response: 271240243
Conc: 703.15 ng/ml



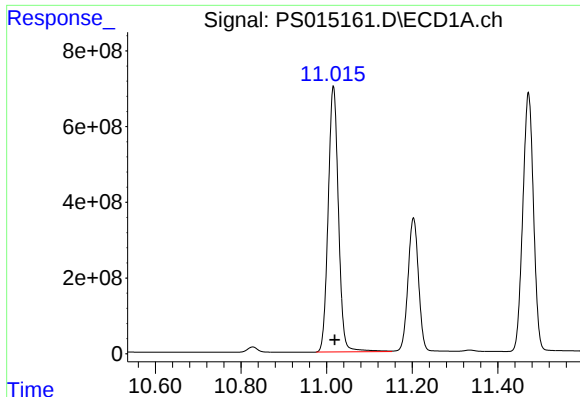
#14 DINOSEB

R.T.: 11.203 min
Delta R.T.: -0.004 min
Response: 5980264496
Conc: 748.51 ng/ml



#14 DINOSEB

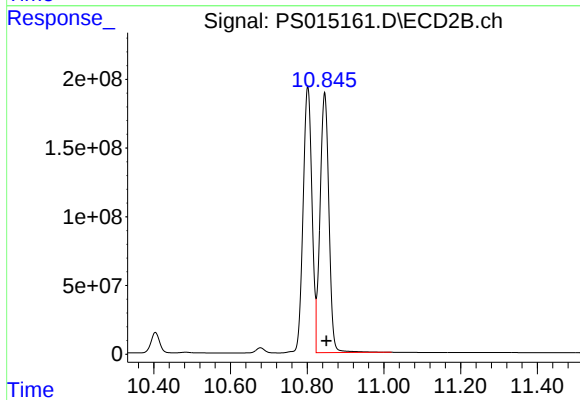
R.T.: 9.867 min
Delta R.T.: -0.005 min
Response: 1464301726
Conc: 801.86 ng/ml



#15 Picloram

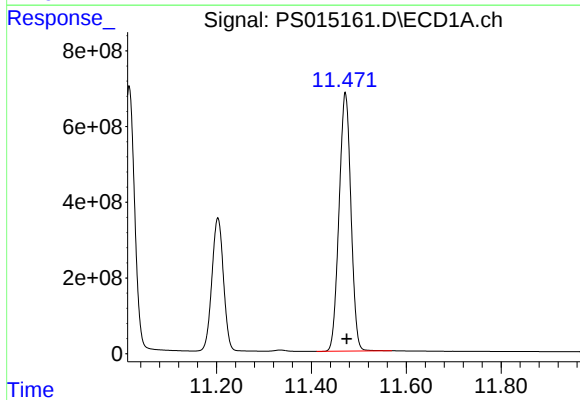
R.T.: 11.016 min
Delta R.T.: -0.003 min
Response: 11715432830
Conc: 707.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



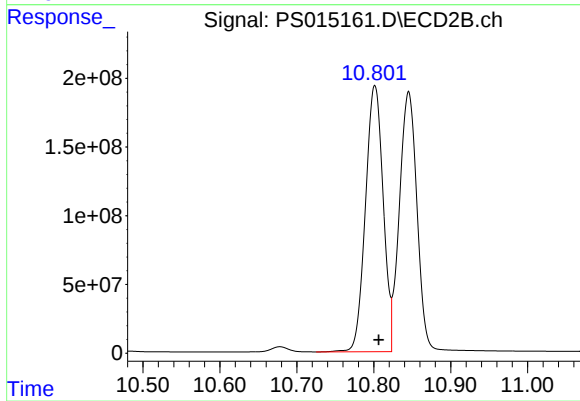
#15 Picloram

R.T.: 10.845 min
Delta R.T.: -0.005 min
Response: 3029348085
Conc: 729.45 ng/ml



#16 DCPA

R.T.: 11.471 min
Delta R.T.: -0.003 min
Response: 11835632556
Conc: 701.91 ng/ml



#16 DCPA

R.T.: 10.801 min
Delta R.T.: -0.005 min
Response: 3104603214
Conc: 720.16 ng/ml