

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060721\
 Data File : PS015239.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2021 11:52
 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 08 03:49:58 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	1754.0E6	398.4E6	695.931	743.556
Target Compounds							
1) T	Dalapon	3.040	2.522	1710.5E6	444.3E6	650.794	678.880
2) T	3,5-DICHL...	6.438	5.971	2203.2E6	555.6E6	638.916	687.725
3) T	4-Nitroph...	7.052	6.402	877.5E6	213.5E6	622.482	670.883
5) T	DICAMBA	7.420	6.950	6401.7E6	1582.3E6	671.619	715.040
6) T	MCPD	7.590	7.048	508.4E6	127.6E6	70.654	72.226
7) T	MCPA	7.739	7.260	691.1E6	186.5E6	68.864	71.776
8) T	DICHLORPROP	8.114	7.572	1540.2E6	385.2E6	668.729	709.052
9) T	2,4-D	8.341	7.862	1695.8E6	455.3E6	665.494	706.903
10) T	Pentachlo...	8.656	8.294	21686.7E6	5275.1E6	669.948	716.614
11) T	2,4,5-TP ...	9.205	8.655	8490.8E6	2116.0E6	684.138	729.152
12) T	2,4,5-T	9.487	9.032	8273.3E6	2128.5E6	688.814	735.249
13) T	2,4-DB	10.038	9.538	1770.7E6	278.6E6	695.333	722.166
14) T	DINOSEB	11.202	9.868	6138.2E6	1522.0E6	768.272	833.475
15) T	Picloram	11.016	10.845	11669.6E6	3090.2E6	704.397	744.097
16) T	DCPA	11.471	10.801	12026.3E6	3215.7E6	713.217	745.925

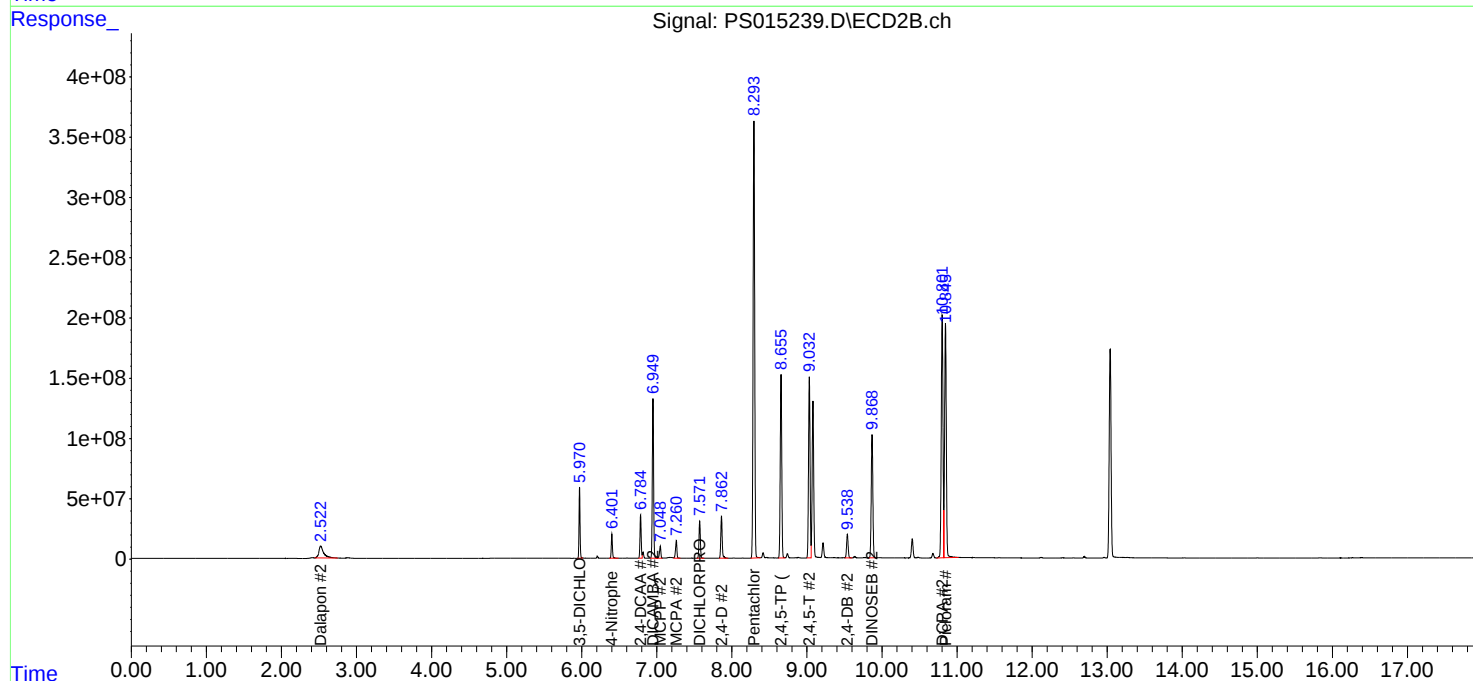
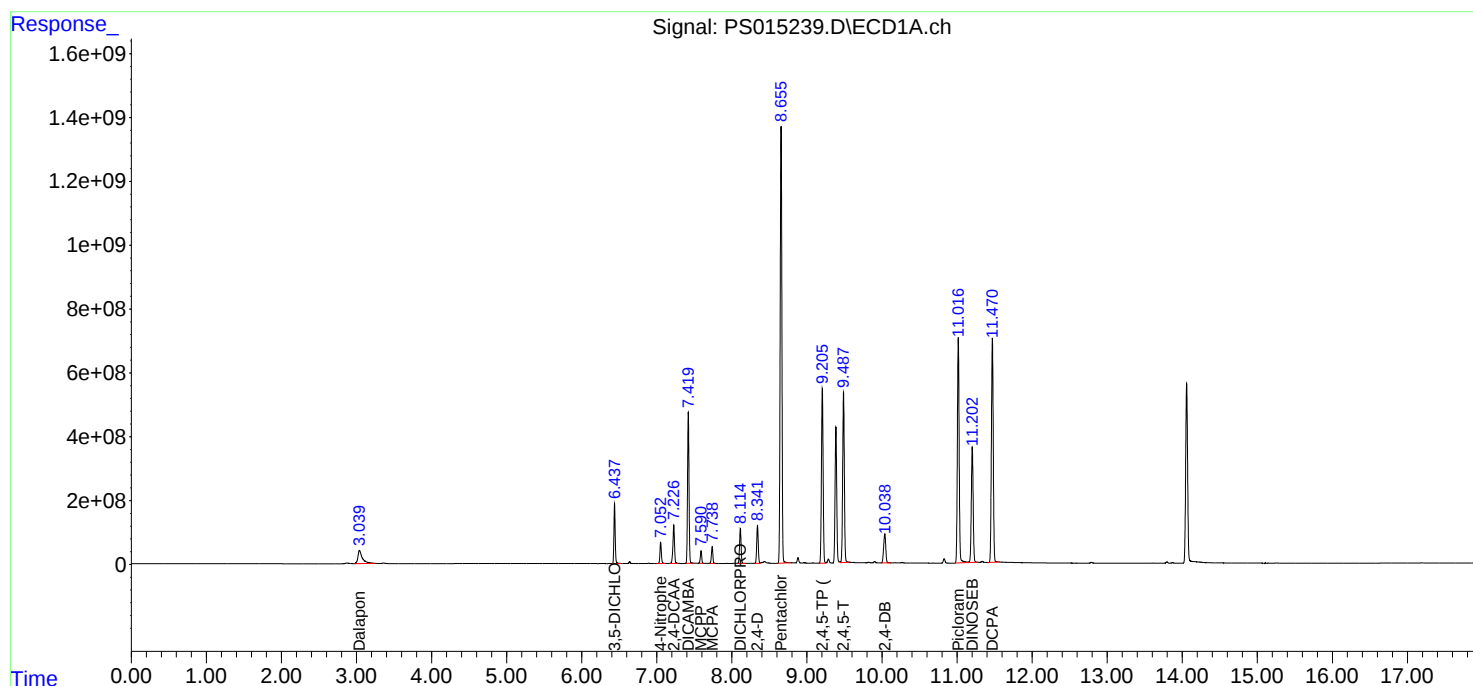
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

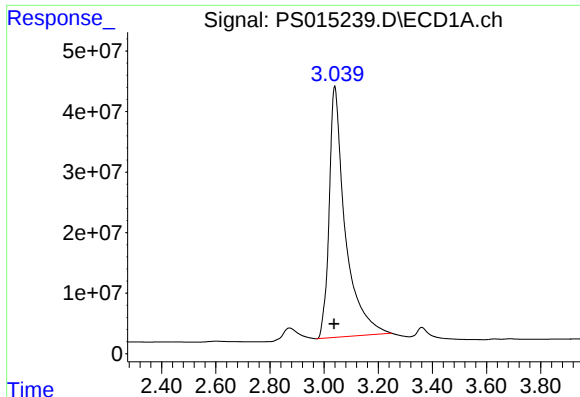
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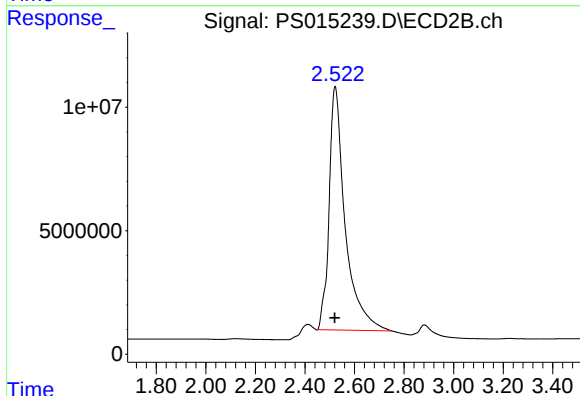




#1 Dalapon

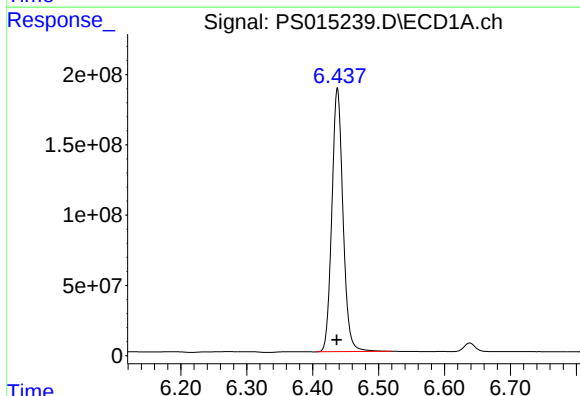
R.T.: 3.040 min
Delta R.T.: 0.003 min
Response: 1710531125
Conc: 650.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



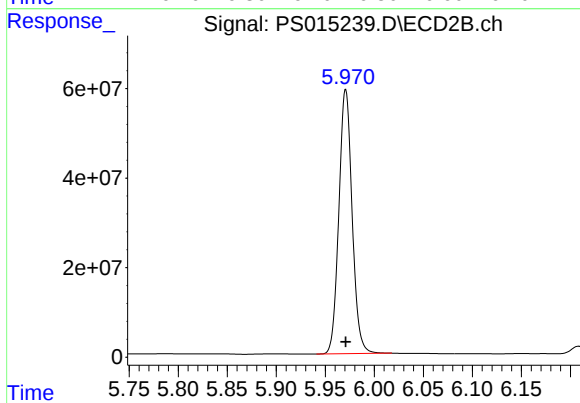
#1 Dalapon

R.T.: 2.522 min
Delta R.T.: 0.002 min
Response: 444294544
Conc: 678.88 ng/ml



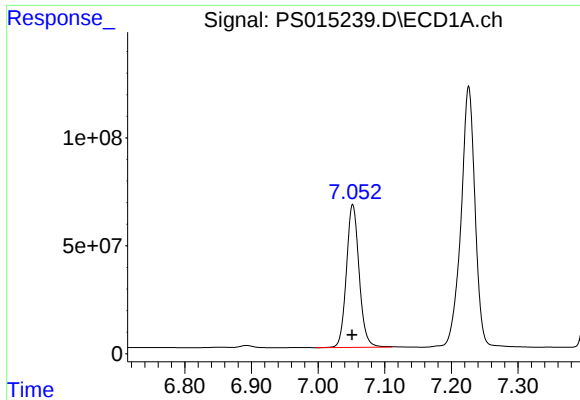
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: 0.001 min
Response: 2203247145
Conc: 638.92 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

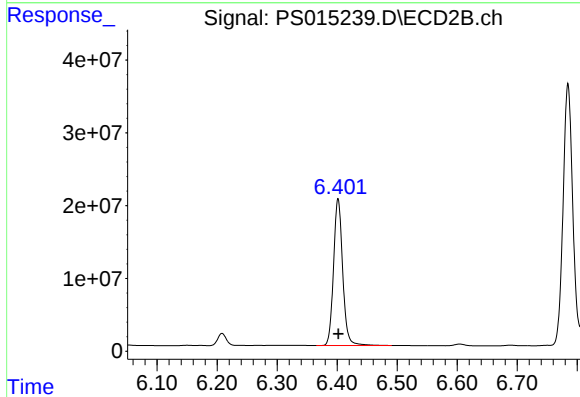
R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 555574789
Conc: 687.72 ng/ml



#3 4-Nitrophenol

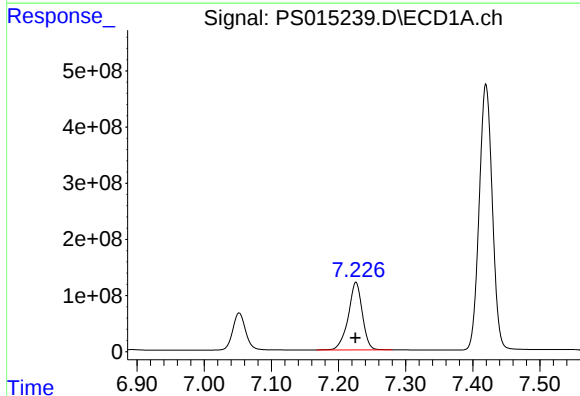
R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 877511383
Conc: 622.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



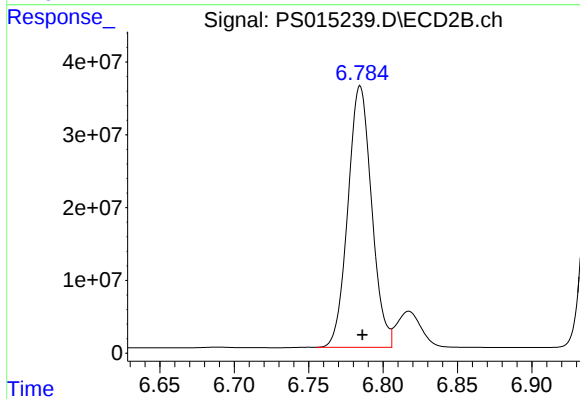
#3 4-Nitrophenol

R.T.: 6.402 min
Delta R.T.: 0.000 min
Response: 213457692
Conc: 670.88 ng/ml



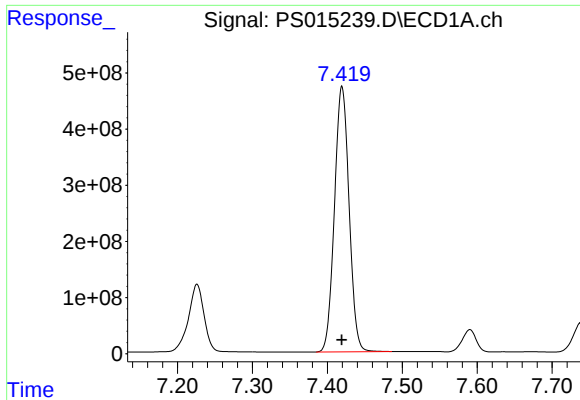
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 1754006402
Conc: 695.93 ng/ml



#4 2,4-DCAA

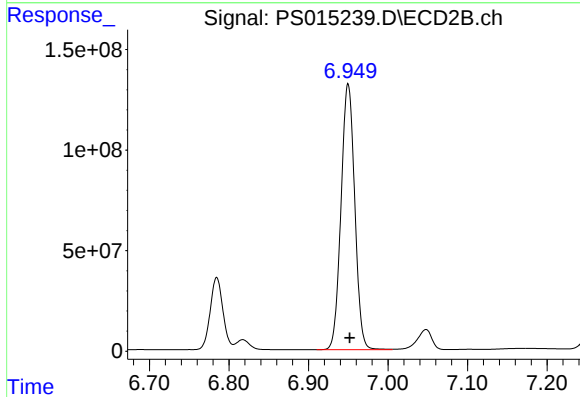
R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 398375938
Conc: 743.56 ng/ml



#5 DICAMBA

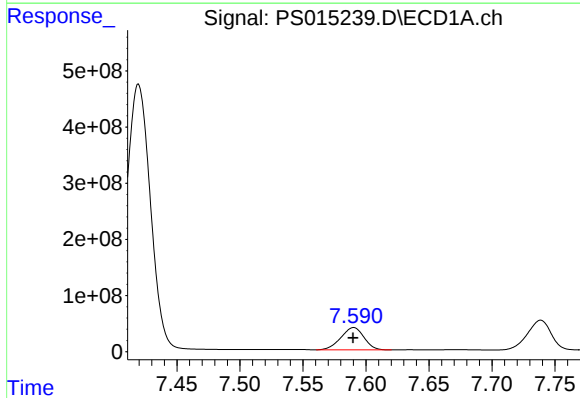
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 6401708749
Conc: 671.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



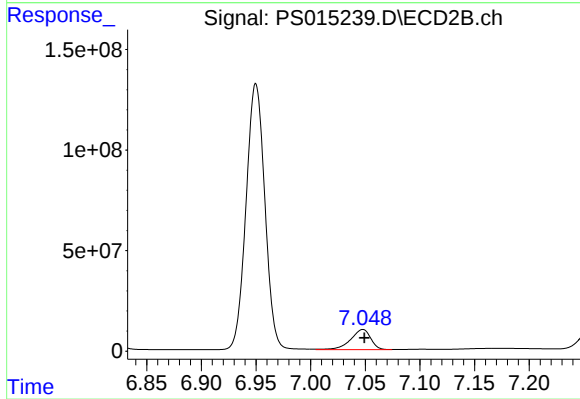
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 1582337648
Conc: 715.04 ng/ml



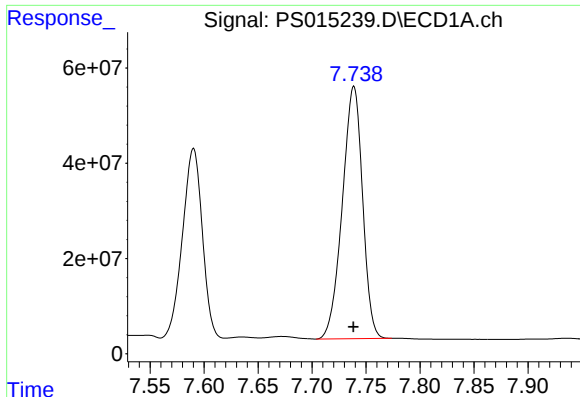
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 508448946
Conc: 70.65 ug/ml



#6 MCP

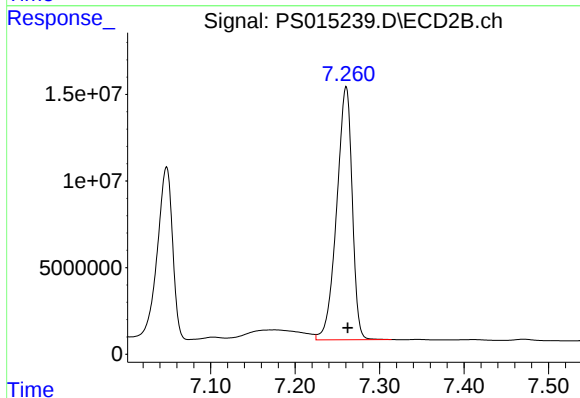
R.T.: 7.048 min
Delta R.T.: -0.001 min
Response: 127630398
Conc: 72.23 ug/ml



#7 MCPA

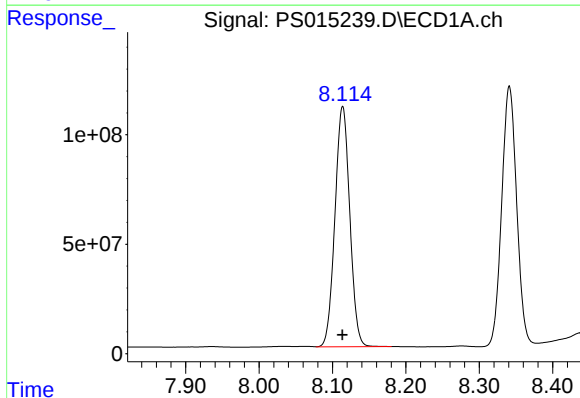
R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 691145122
Conc: 68.86 ug/ml

Instrument :
ECD_S
ClientSampleId :



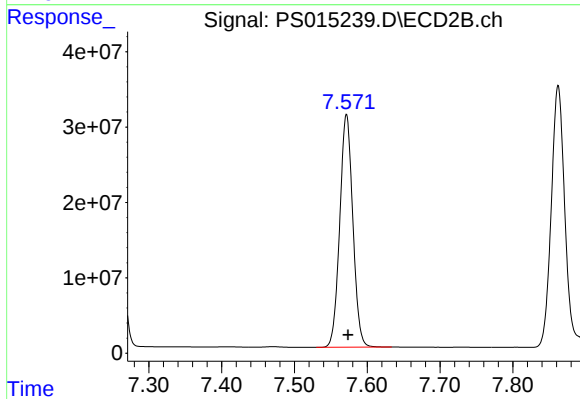
#7 MCPA

R.T.: 7.260 min
Delta R.T.: -0.002 min
Response: 186527904
Conc: 71.78 ug/ml



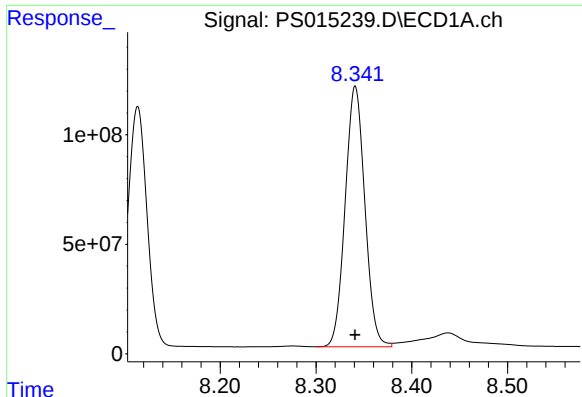
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 1540150501
Conc: 668.73 ng/ml



#8 DICHLORPROP

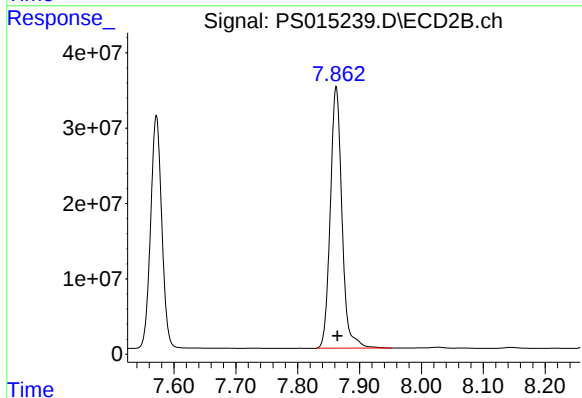
R.T.: 7.572 min
Delta R.T.: -0.002 min
Response: 385202311
Conc: 709.05 ng/ml



#9 2,4-D

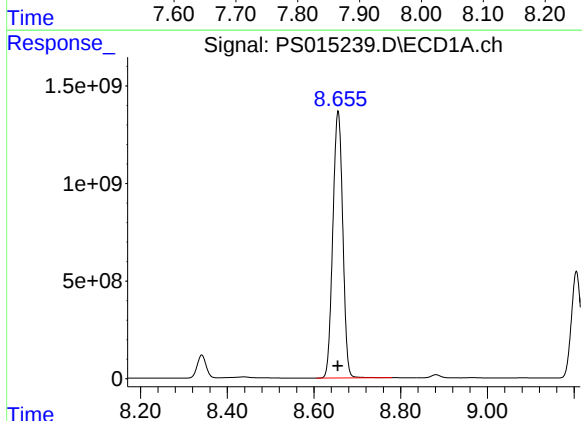
R.T.: 8.341 min
Delta R.T.: 0.000 min
Response: 1695756157
Conc: 665.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



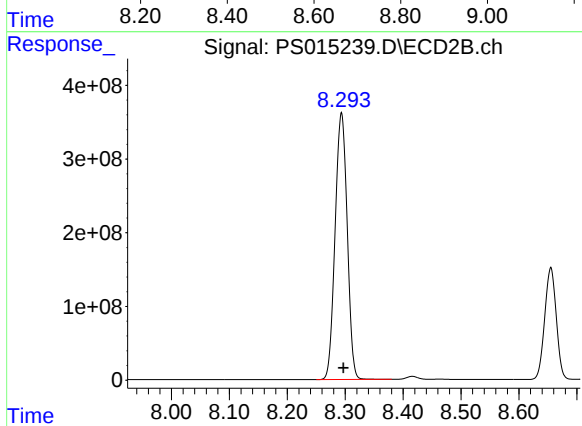
#9 2,4-D

R.T.: 7.862 min
Delta R.T.: -0.002 min
Response: 455263112
Conc: 706.90 ng/ml



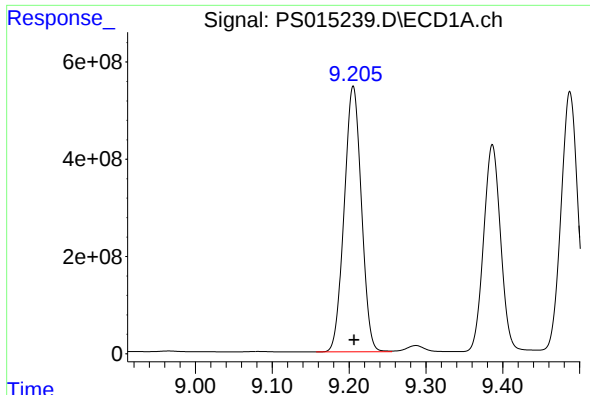
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 21686732992
Conc: 669.95 ng/ml



#10 Pentachlorophenol

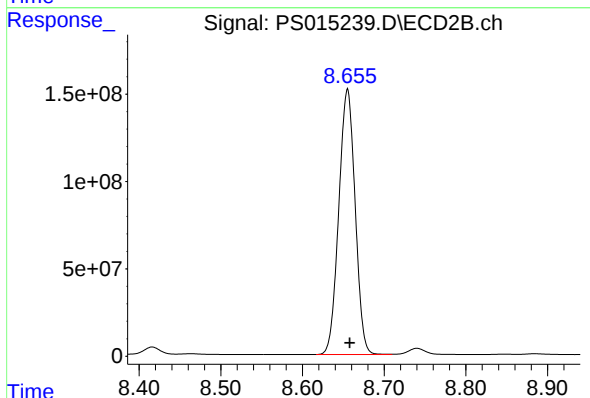
R.T.: 8.294 min
Delta R.T.: -0.003 min
Response: 5275133506
Conc: 716.61 ng/ml



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

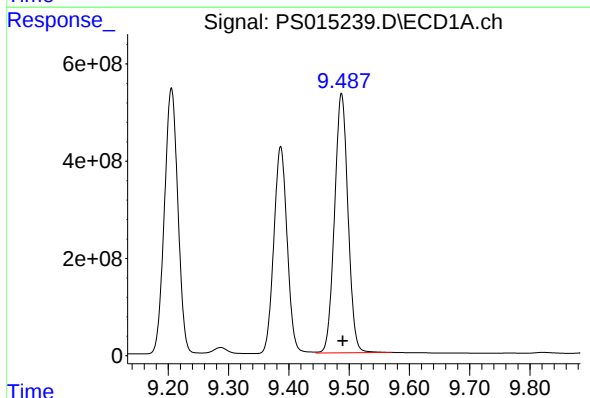
R.T.: 9.205 min
Delta R.T.: -0.001 min
Response: 8490846408
Conc: 684.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



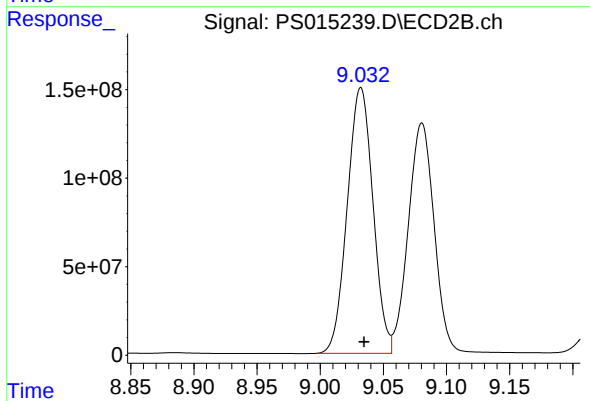
#11 2,4,5-TP (SILVEX)

R.T.: 8.655 min
Delta R.T.: -0.003 min
Response: 2115953737
Conc: 729.15 ng/ml



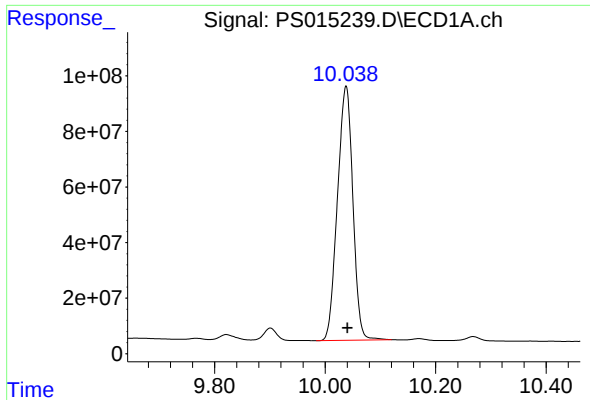
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: -0.002 min
Response: 8273282822
Conc: 688.81 ng/ml



#12 2,4,5-T

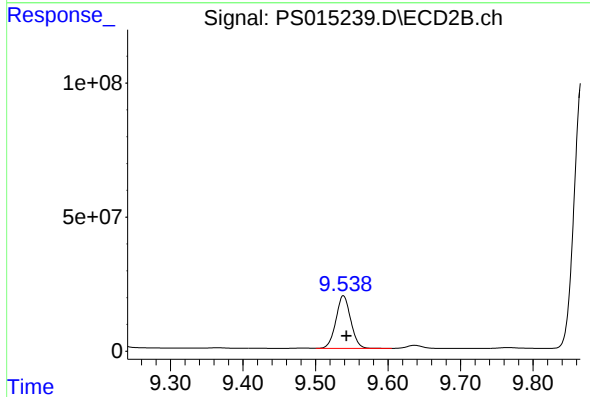
R.T.: 9.032 min
Delta R.T.: -0.002 min
Response: 2128545662
Conc: 735.25 ng/ml



#13 2,4-DB

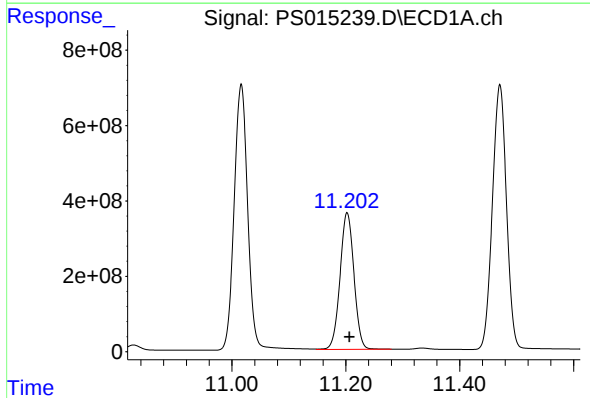
R.T.: 10.038 min
Delta R.T.: -0.002 min
Response: 1770684179
Conc: 695.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



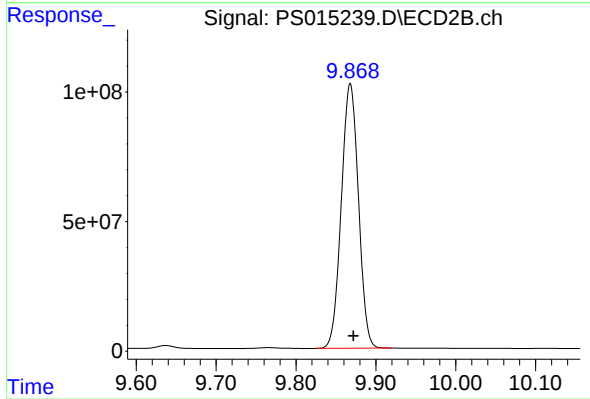
#13 2,4-DB

R.T.: 9.538 min
Delta R.T.: -0.004 min
Response: 278575070
Conc: 722.17 ng/ml



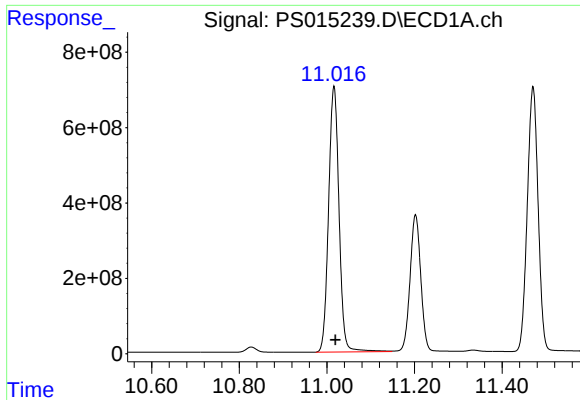
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: -0.004 min
Response: 6138163900
Conc: 768.27 ng/ml



#14 DINOSEB

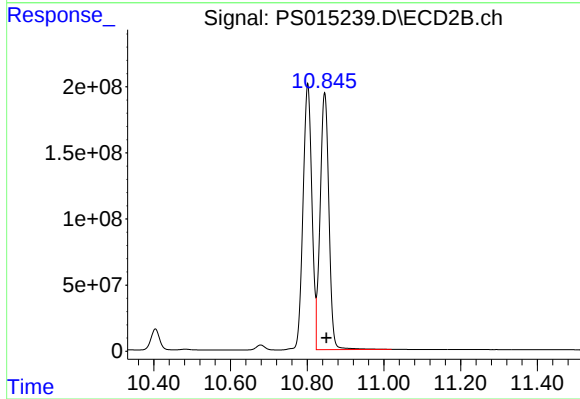
R.T.: 9.868 min
Delta R.T.: -0.004 min
Response: 1522044457
Conc: 833.48 ng/ml



#15 Picloram

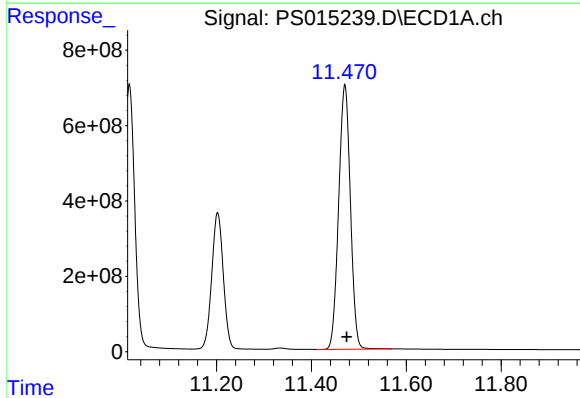
R.T.: 11.016 min
Delta R.T.: -0.003 min
Response: 11669588033
Conc: 704.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



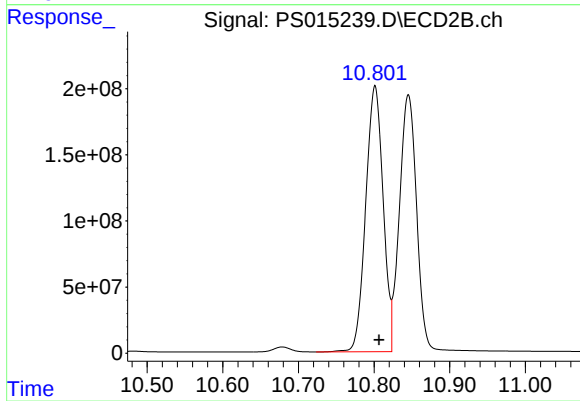
#15 Picloram

R.T.: 10.845 min
Delta R.T.: -0.005 min
Response: 3090155968
Conc: 744.10 ng/ml



#16 DCPA

R.T.: 11.471 min
Delta R.T.: -0.004 min
Response: 12026329050
Conc: 713.22 ng/ml



#16 DCPA

R.T.: 10.801 min
Delta R.T.: -0.005 min
Response: 3215679129
Conc: 745.92 ng/ml