

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060321\
 Data File : PS015201.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Jun 2021 01:50
 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 04 04:52:41 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	7.227	6.785	1652.0E6	365.2E6	655.472	681.622
Target Compounds							
1) T	Dalapon	3.040	2.523	1584.8E6	401.9E6	602.965	614.054
2) T	3,5-DICHL...	6.438	5.971	2073.3E6	511.5E6	601.219	633.116
3) T	4-Nitroph...	7.053	6.401	838.4E6	198.7E6	594.754	624.648
5) T	DICAMBA	7.420	6.950	6046.8E6	1453.0E6	634.387	656.578
6) T	MCPD	7.591	7.047	470.4E6	116.7E6	65.369	66.022
7) T	MCPA	7.739	7.260	648.1E6	169.0E6	64.572	65.032
8) T	DICHLORPROP	8.114	7.572	1452.5E6	352.1E6	630.660	648.183
9) T	2,4-D	8.342	7.863	1612.5E6	417.7E6	632.829	648.555
10) T	Pentachlo...	8.656	8.295	20667.8E6	4868.3E6	638.471	661.351
11) T	2,4,5-TP ...	9.206	8.656	7987.3E6	1932.2E6	643.563	665.846
12) T	2,4,5-T	9.488	9.033	7837.9E6	1953.5E6	652.562	674.771
13) T	2,4-DB	10.038	9.539	1665.9E6	255.3E6	654.184	661.803
14) T	DINOSEB	11.205	9.869	5646.5E6	1384.2E6	706.734	757.990
15) T	Picloram	11.017	10.846	10516.0E6	2686.0E6	634.762	646.777
16) T	DCPA	11.472	10.802	11151.4E6	2925.0E6	661.327	678.497

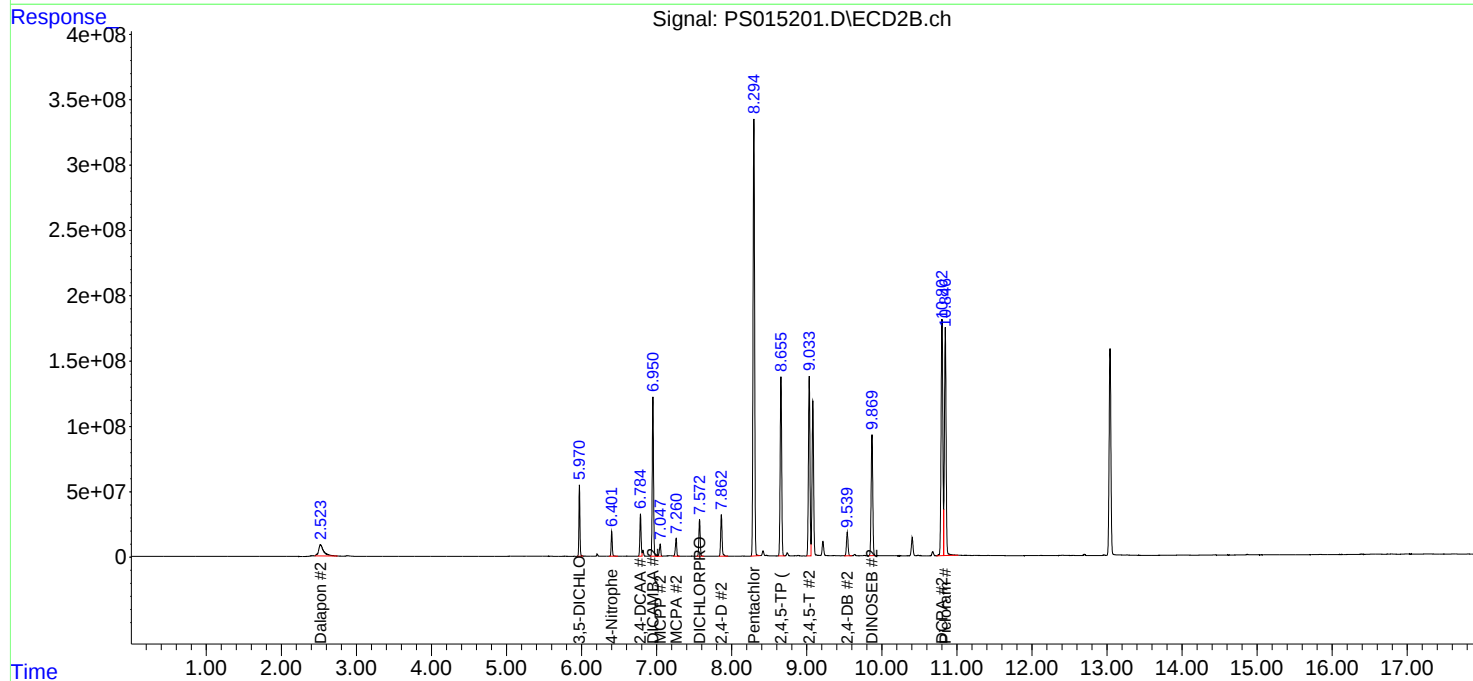
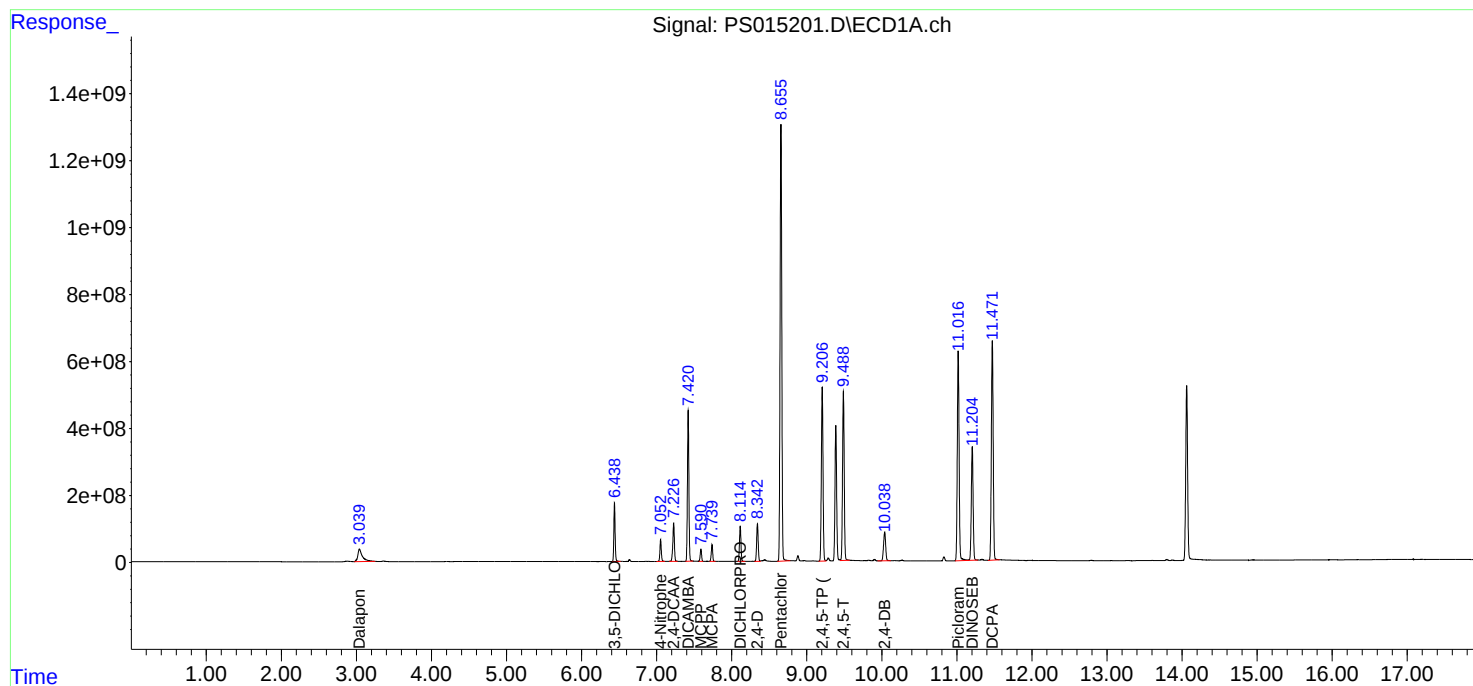
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

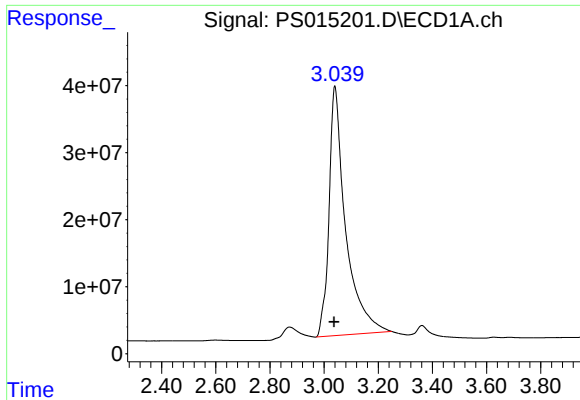
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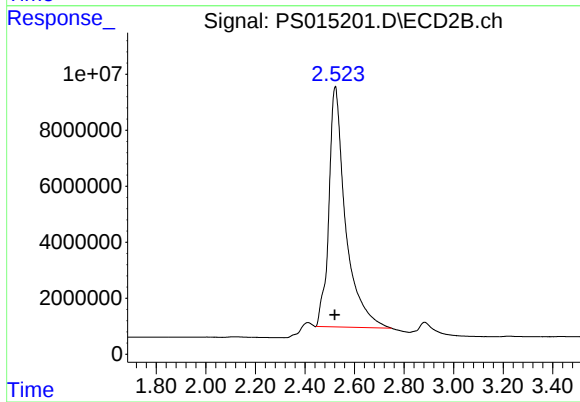




#1 Dalapon

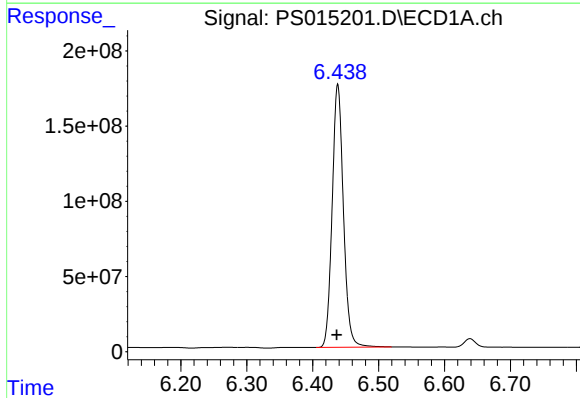
R.T.: 3.040 min
Delta R.T.: 0.003 min
Response: 1584820549
Conc: 602.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



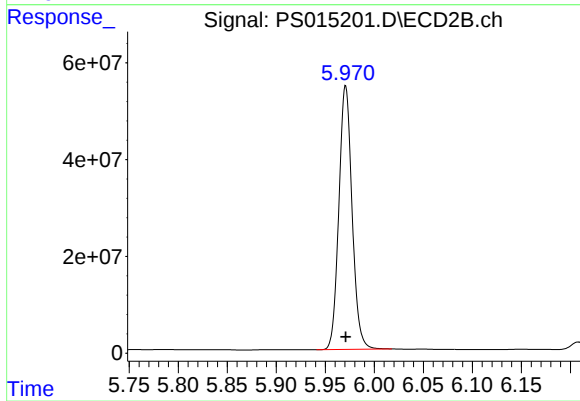
#1 Dalapon

R.T.: 2.523 min
Delta R.T.: 0.003 min
Response: 401869042
Conc: 614.05 ng/ml



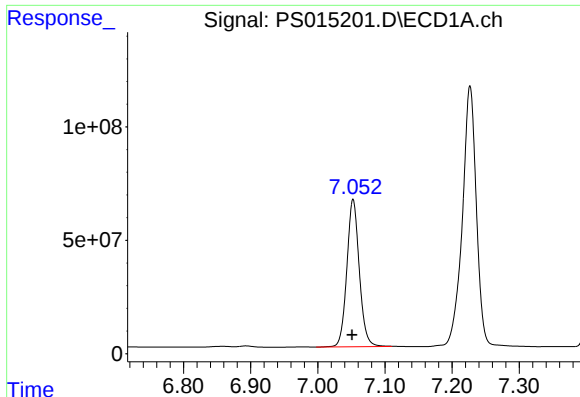
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: 0.002 min
Response: 2073252702
Conc: 601.22 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

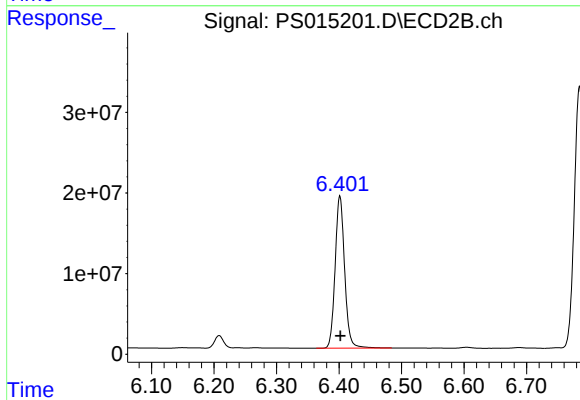
R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 511459100
Conc: 633.12 ng/ml



#3 4-Nitrophenol

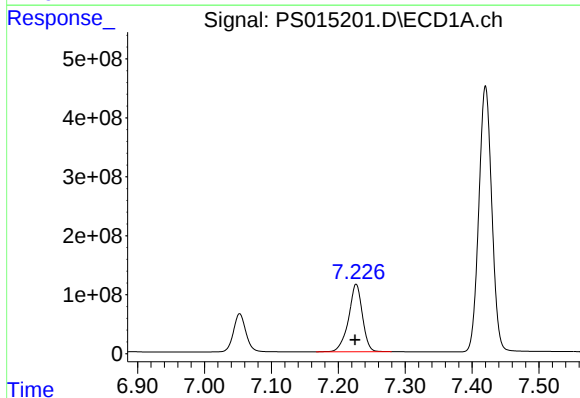
R.T.: 7.053 min
Delta R.T.: 0.001 min
Response: 838423324
Conc: 594.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



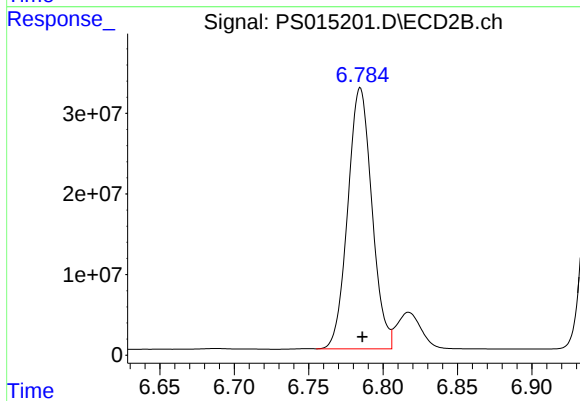
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 198746826
Conc: 624.65 ng/ml



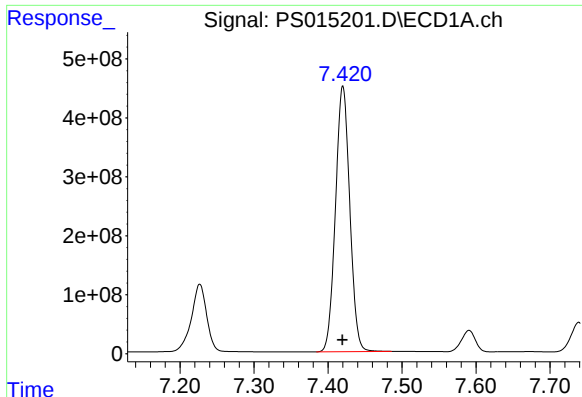
#4 2,4-DCAA

R.T.: 7.227 min
Delta R.T.: 0.002 min
Response: 1652035240
Conc: 655.47 ng/ml



#4 2,4-DCAA

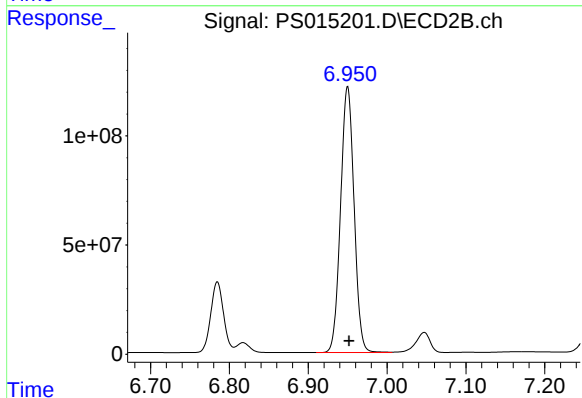
R.T.: 6.785 min
Delta R.T.: -0.001 min
Response: 365193130
Conc: 681.62 ng/ml



#5 DICAMBA

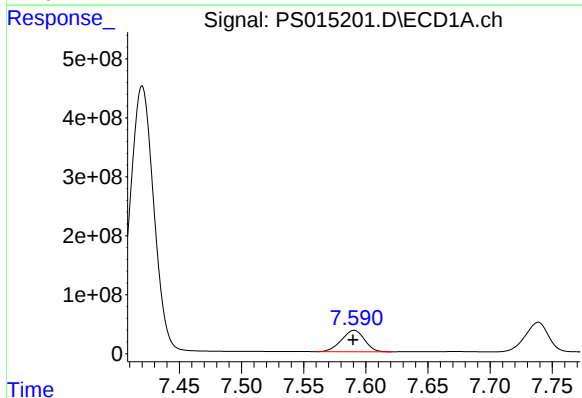
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 6046823347
Conc: 634.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



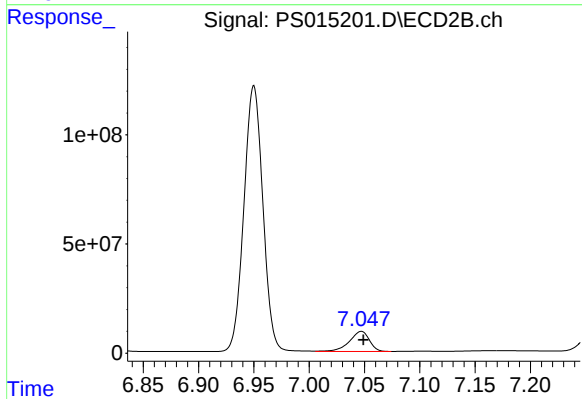
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 1452966158
Conc: 656.58 ng/ml



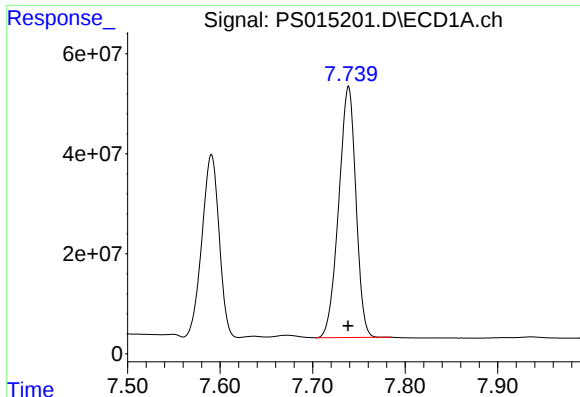
#6 MCP

R.T.: 7.591 min
Delta R.T.: 0.000 min
Response: 470417625
Conc: 65.37 ug/ml



#6 MCP

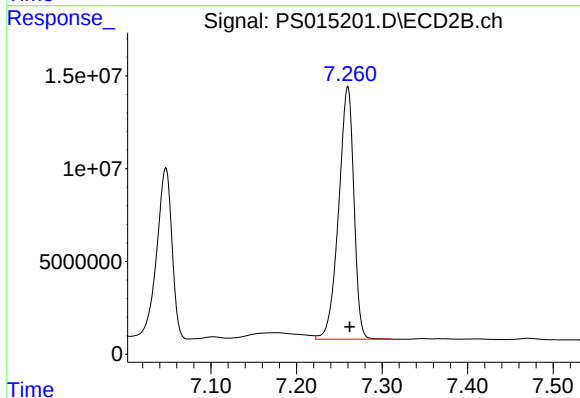
R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 116667074
Conc: 66.02 ug/ml



#7 MCPA

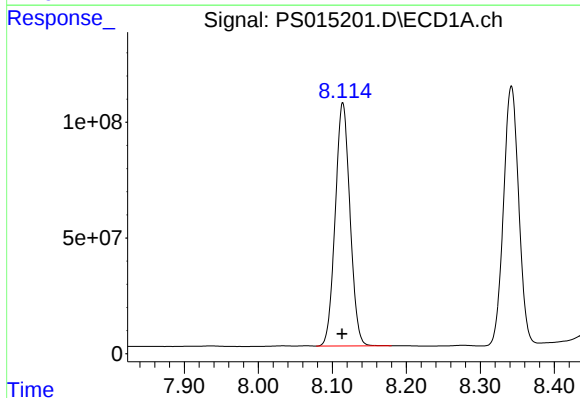
R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 648074361
Conc: 64.57 ug/ml

Instrument :
ECD_S
ClientSampleId :



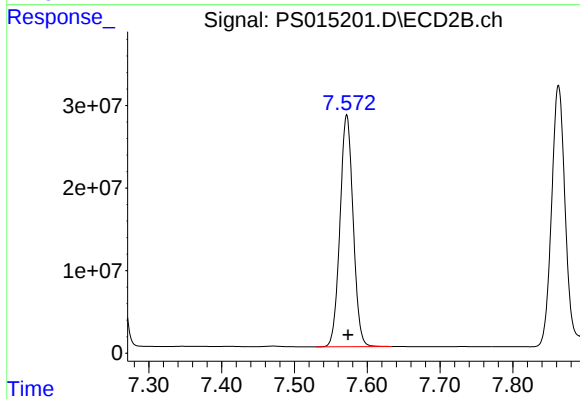
#7 MCPA

R.T.: 7.260 min
Delta R.T.: -0.002 min
Response: 169003897
Conc: 65.03 ug/ml



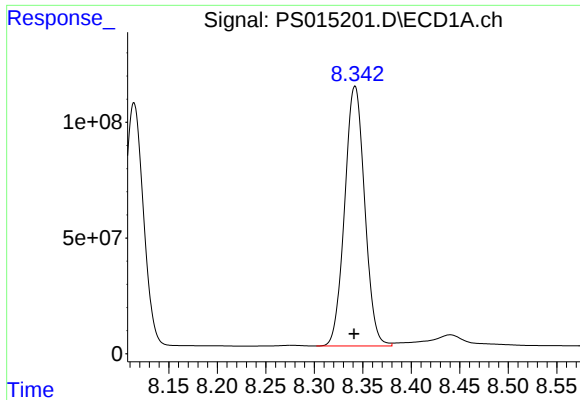
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: 0.000 min
Response: 1452474598
Conc: 630.66 ng/ml



#8 DICHLORPROP

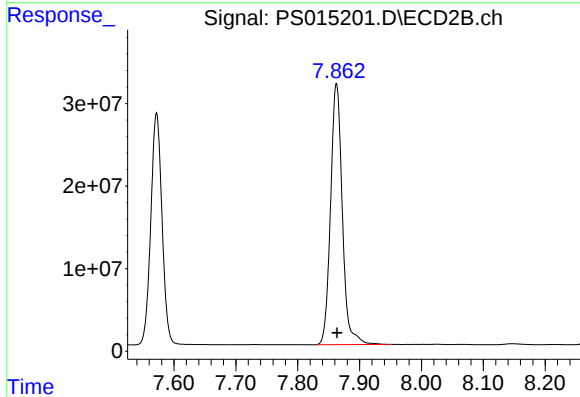
R.T.: 7.572 min
Delta R.T.: -0.002 min
Response: 352134146
Conc: 648.18 ng/ml



#9 2,4-D

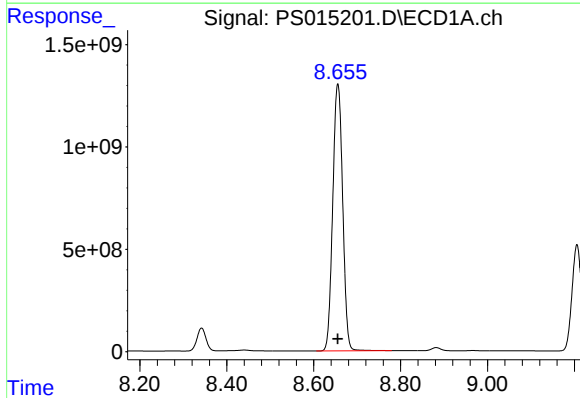
R.T.: 8.342 min
Delta R.T.: 0.001 min
Response: 1612520540
Conc: 632.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



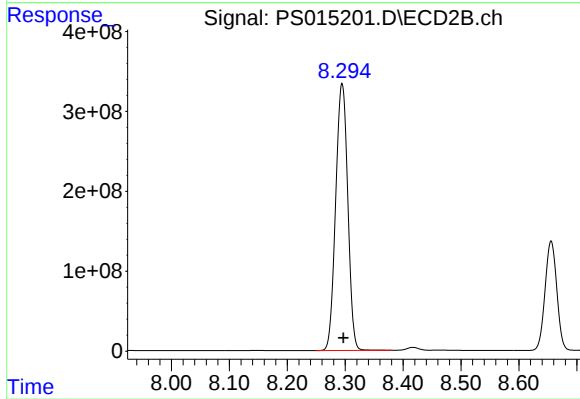
#9 2,4-D

R.T.: 7.863 min
Delta R.T.: -0.001 min
Response: 417685733
Conc: 648.55 ng/ml



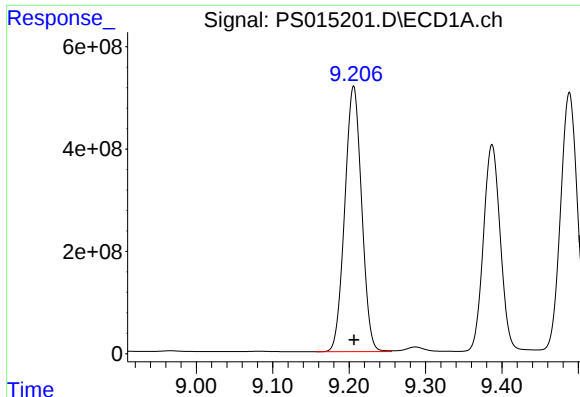
#10 Pentachlorophenol

R.T.: 8.656 min
Delta R.T.: 0.000 min
Response: 20667817781
Conc: 638.47 ng/ml



#10 Pentachlorophenol

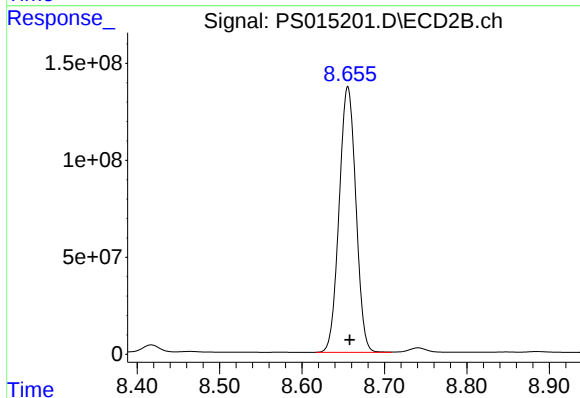
R.T.: 8.295 min
Delta R.T.: -0.002 min
Response: 4868332344
Conc: 661.35 ng/ml



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

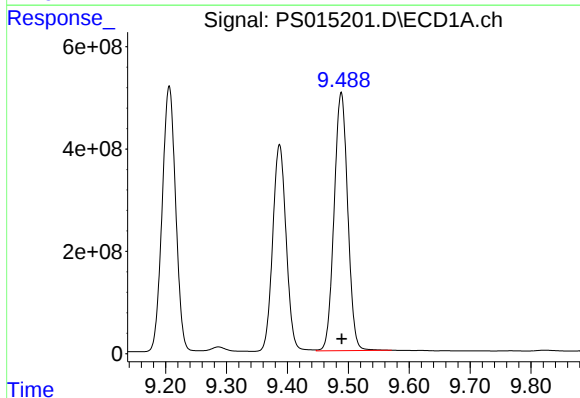
R.T.: 9.206 min
Delta R.T.: 0.000 min
Response: 7987263745
Conc: 643.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



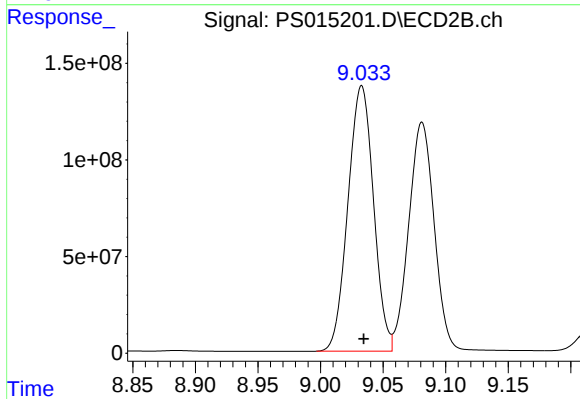
#11 2,4,5-TP (SILVEX)

R.T.: 8.656 min
Delta R.T.: -0.002 min
Response: 1932242889
Conc: 665.85 ng/ml



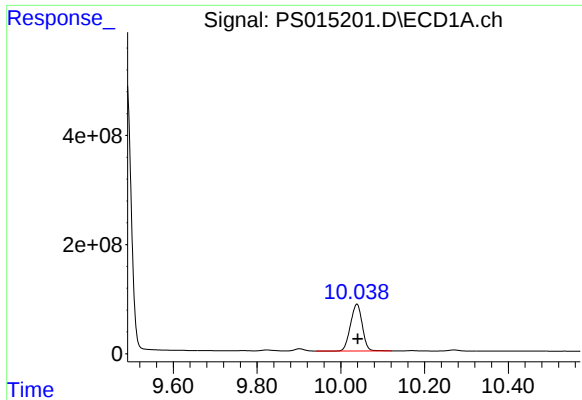
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: 0.000 min
Response: 7837861317
Conc: 652.56 ng/ml



#12 2,4,5-T

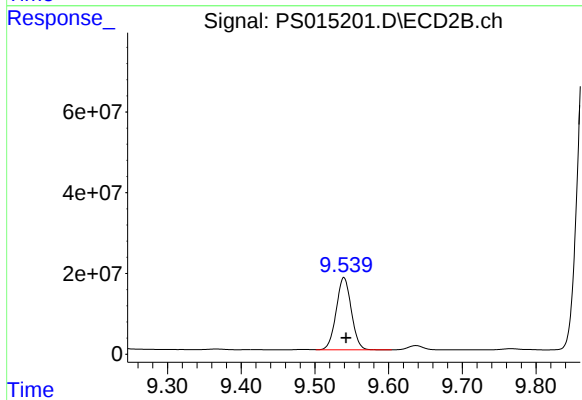
R.T.: 9.033 min
Delta R.T.: -0.002 min
Response: 1953463121
Conc: 674.77 ng/ml



#13 2,4-DB

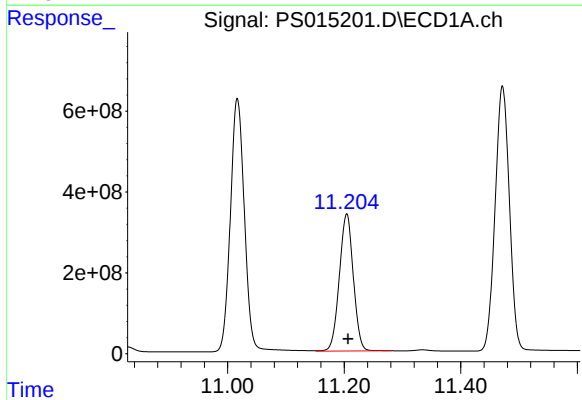
R.T.: 10.038 min
Delta R.T.: -0.002 min
Response: 1665896725
Conc: 654.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



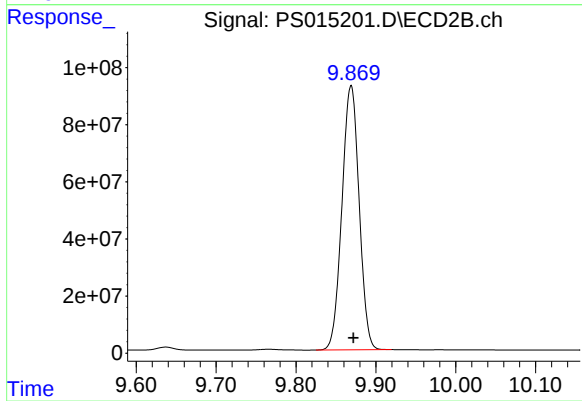
#13 2,4-DB

R.T.: 9.539 min
Delta R.T.: -0.003 min
Response: 255290065
Conc: 661.80 ng/ml



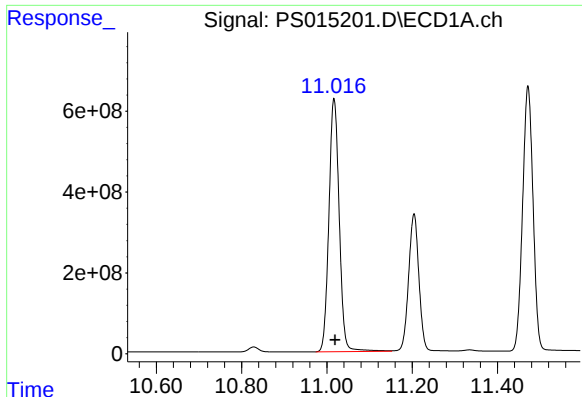
#14 DINOSEB

R.T.: 11.205 min
Delta R.T.: -0.002 min
Response: 5646503128
Conc: 706.73 ng/ml



#14 DINOSEB

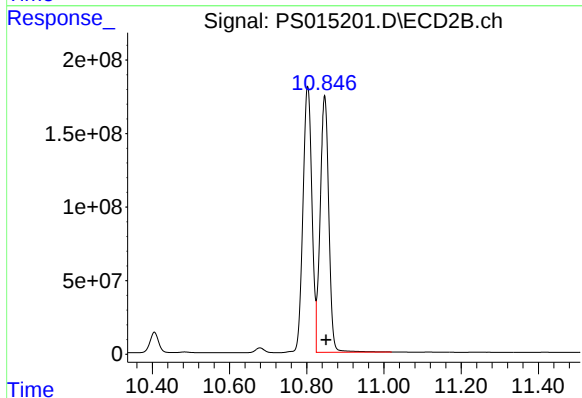
R.T.: 9.869 min
Delta R.T.: -0.003 min
Response: 1384197408
Conc: 757.99 ng/ml



#15 Picloram

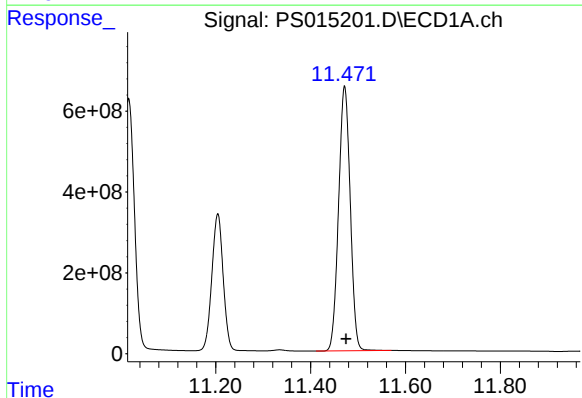
R.T.: 11.017 min
Delta R.T.: -0.003 min
Response: 10515969129
Conc: 634.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



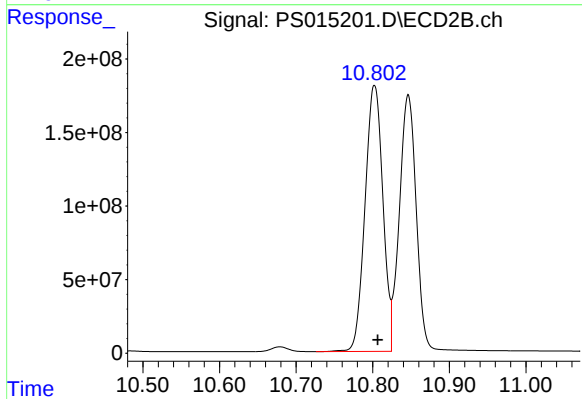
#15 Picloram

R.T.: 10.846 min
Delta R.T.: -0.004 min
Response: 2685997696
Conc: 646.78 ng/ml



#16 DCPA

R.T.: 11.472 min
Delta R.T.: -0.003 min
Response: 11151350891
Conc: 661.33 ng/ml



#16 DCPA

R.T.: 10.802 min
Delta R.T.: -0.004 min
Response: 2924996936
Conc: 678.50 ng/ml