

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072921\
 Data File : PS016225.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2021 19:25
 Operator : DD\AJ
 Sample : HSTDCC750
 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: Jul 30 02:25:33 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	7.185	6.765	1154.0E6	403.3E6	751.695	785.594
Target Compounds							
1) T	Dalapon	3.017	2.520	1508.4E6	495.7E6	695.474	709.247
2) T	3,5-DICHL...	6.403	5.956	1542.9E6	577.1E6	711.351	749.700
3) T	4-Nitroph...	7.013	6.386	591.5E6	225.0E6	668.886	712.978
5) T	DICAMBA	7.376	6.928	4123.4E6	1591.8E6	719.712	755.709
6) T	MCPD	7.545	7.025	318.1E6	127.8E6	72.549	77.059
7) T	MCPA	7.694	7.237	457.3E6	194.9E6	71.911	73.952
8) T	DICHLORPROP	8.068	7.548	981.2E6	393.9E6	705.414	748.060
9) T	2,4-D	8.297	7.838	1120.7E6	466.6E6	699.113	739.925
10) T	Pentachlo...	8.605	8.266	14468.7E6	5453.5E6	730.121	758.139
11) T	2,4,5-TP ...	9.156	8.626	5326.0E6	2154.3E6	717.753	763.514
12) T	2,4,5-T	9.440	9.004	5686.4E6	2175.5E6	728.209	754.143
13) T	2,4-DB	9.989	9.509	1146.1E6	285.7E6	689.988	760.090
14) T	DINOSEB	11.148	9.836	4039.2E6	1591.7E6	736.788	779.547
15) T	Picloram	10.966	10.814	7423.1E6	3005.1E6	674.810	722.281
16) T	DCPA	11.414	10.766	7836.6E6	3339.0E6	726.499	776.425

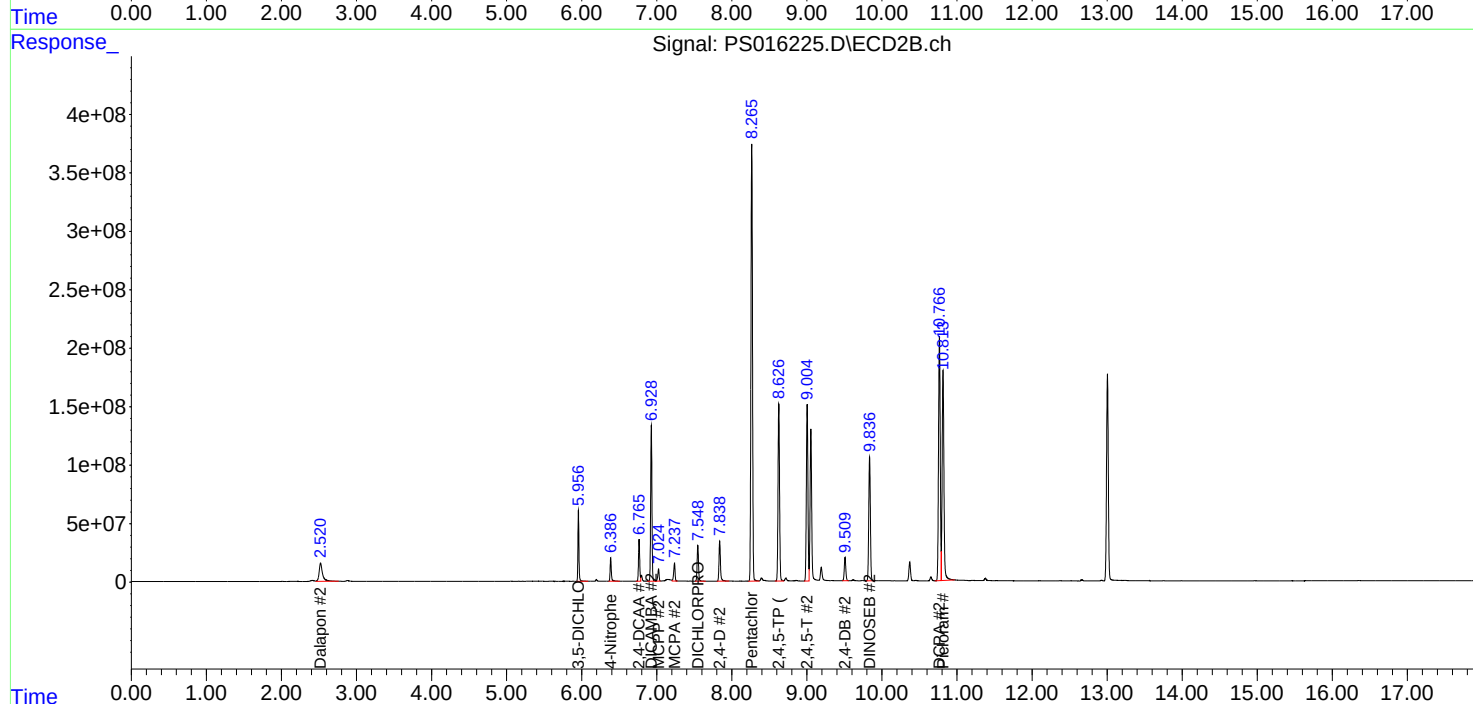
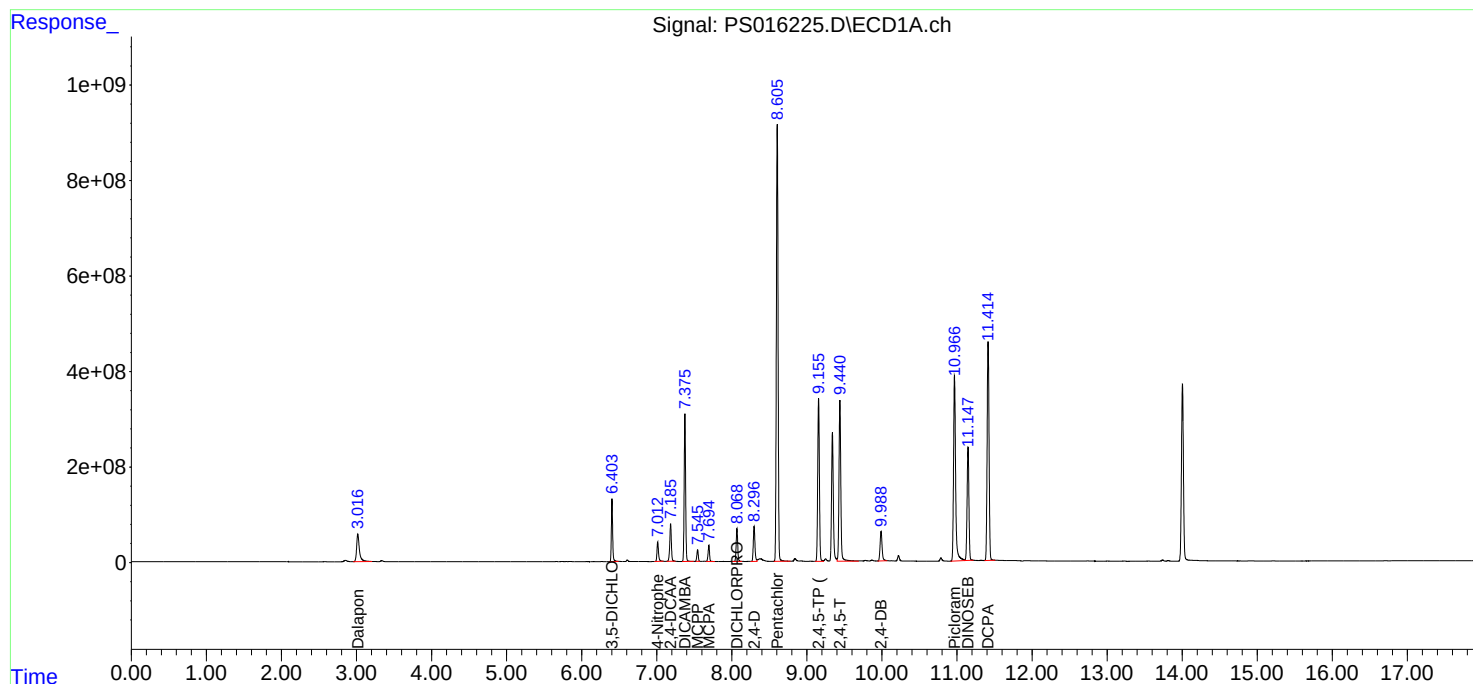
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

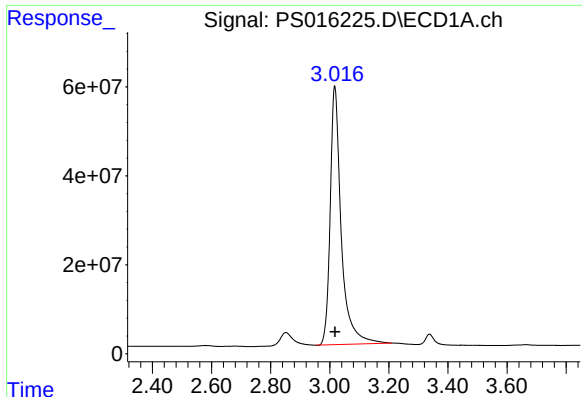
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072921\
Data File : PS016225.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2021 19:25
Operator : DD\AJ
Sample : HSTDCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 02:25:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
Quant Title : 8080.M
QLast Update : Wed Jun 30 00:31:48 2021
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

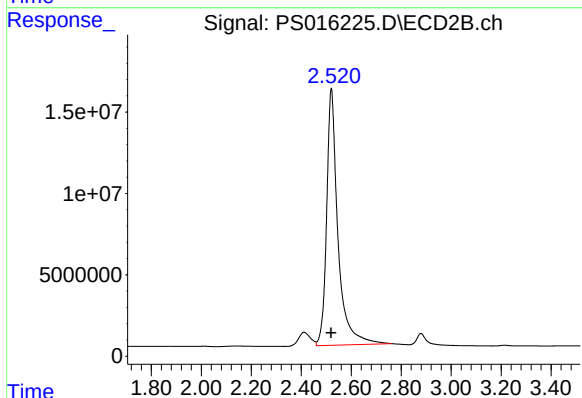




#1 Dalapon

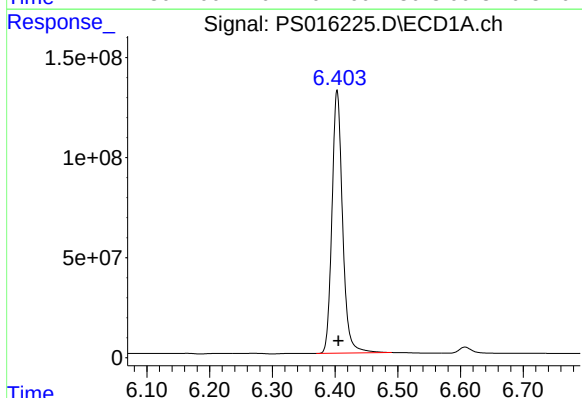
R.T.: 3.017 min
Delta R.T.: -0.001 min
Response: 1508396638
Conc: 695.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



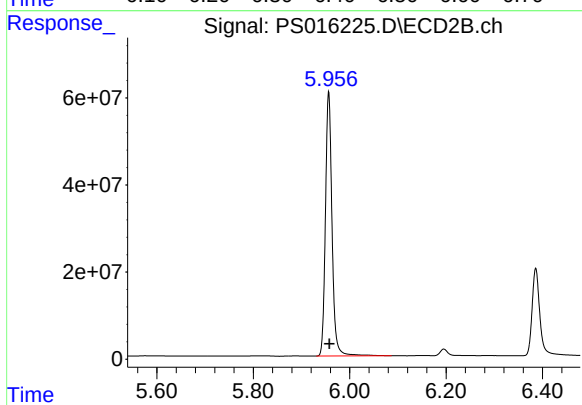
#1 Dalapon

R.T.: 2.520 min
Delta R.T.: 0.001 min
Response: 495710991
Conc: 709.25 ng/ml



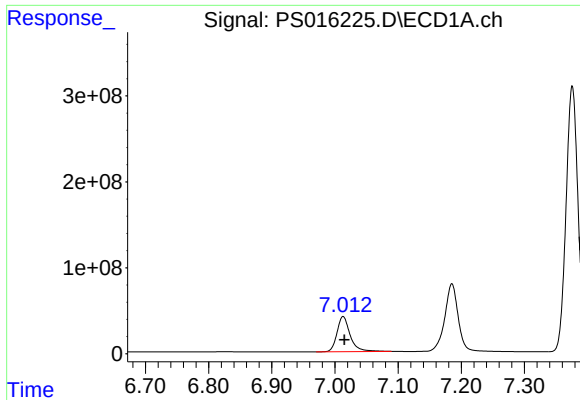
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: -0.002 min
Response: 1542892201
Conc: 711.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

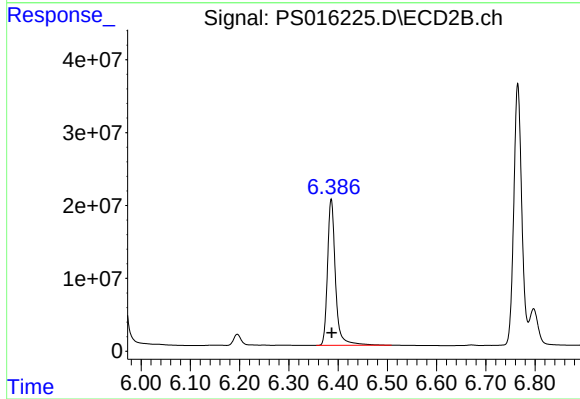
R.T.: 5.956 min
Delta R.T.: -0.001 min
Response: 577075236
Conc: 749.70 ng/ml



#3 4-Nitrophenol

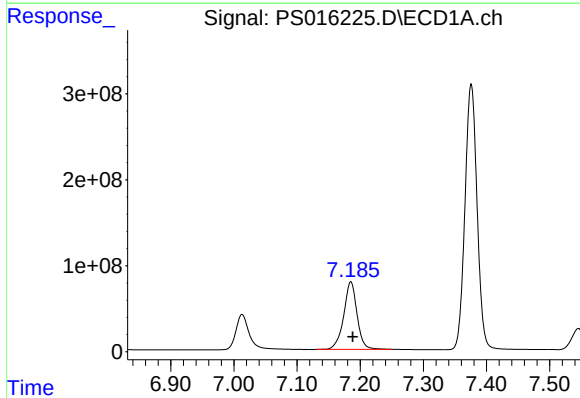
R.T.: 7.013 min
Delta R.T.: -0.002 min
Response: 591512291
Conc: 668.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



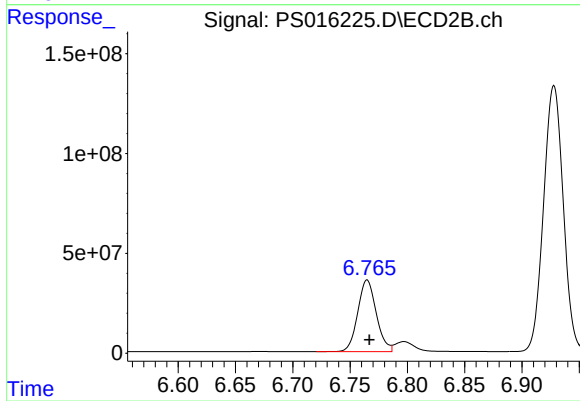
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 225034372
Conc: 712.98 ng/ml



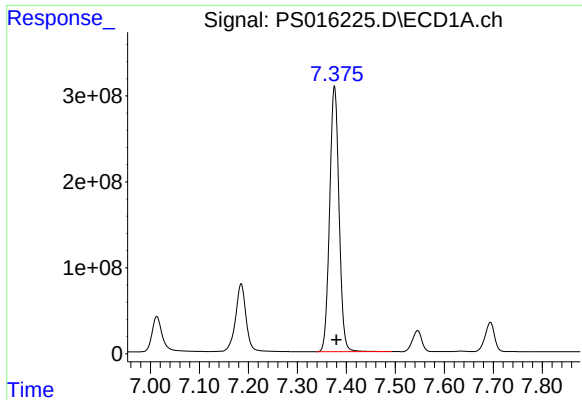
#4 2,4-DCAA

R.T.: 7.185 min
Delta R.T.: -0.003 min
Response: 1154002263
Conc: 751.70 ng/ml



#4 2,4-DCAA

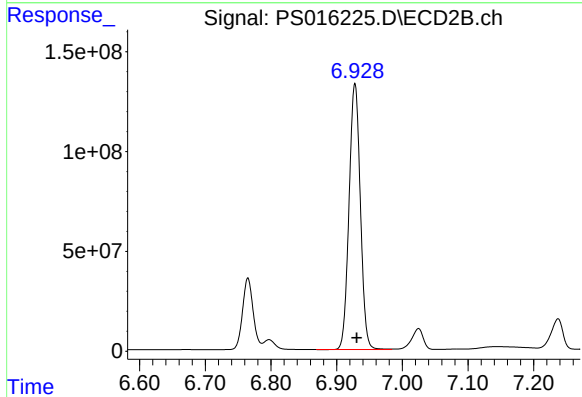
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 403258618
Conc: 785.59 ng/ml



#5 DICAMBA

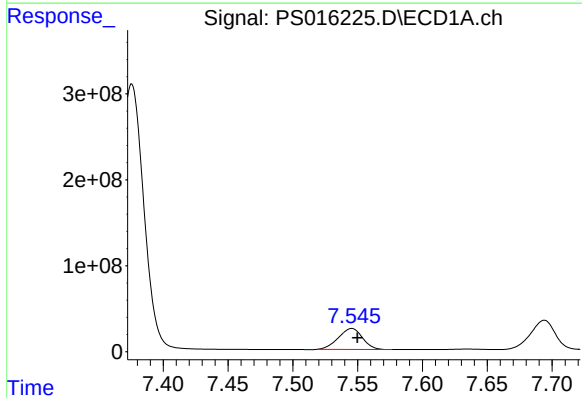
R.T.: 7.376 min
Delta R.T.: -0.004 min
Response: 4123351959
Conc: 719.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



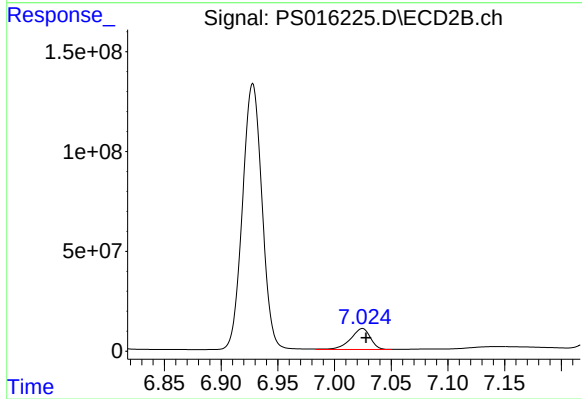
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 1591826883
Conc: 755.71 ng/ml



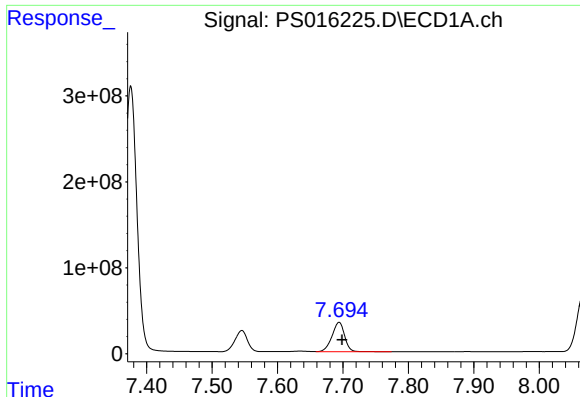
#6 MCP

R.T.: 7.545 min
Delta R.T.: -0.004 min
Response: 318054773
Conc: 72.55 ug/ml



#6 MCP

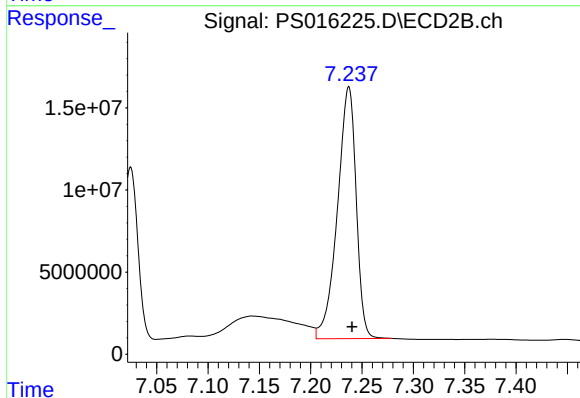
R.T.: 7.025 min
Delta R.T.: -0.003 min
Response: 127847046
Conc: 77.06 ug/ml



#7 MCPA

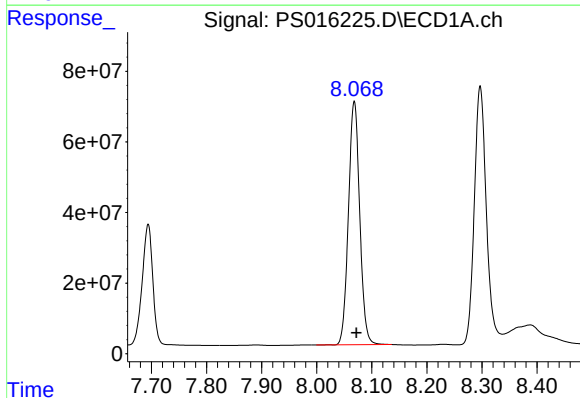
R.T.: 7.694 min
Delta R.T.: -0.004 min
Response: 457292488
Conc: 71.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



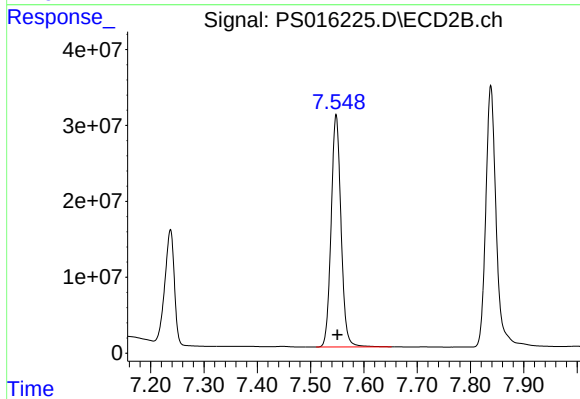
#7 MCPA

R.T.: 7.237 min
Delta R.T.: -0.003 min
Response: 194924693
Conc: 73.95 ug/ml



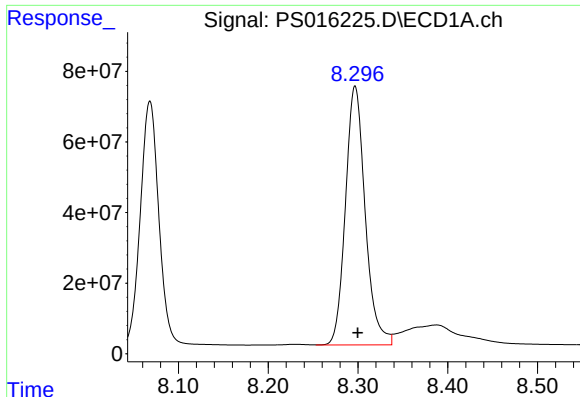
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: -0.003 min
Response: 981231588
Conc: 705.41 ng/ml



#8 DICHLORPROP

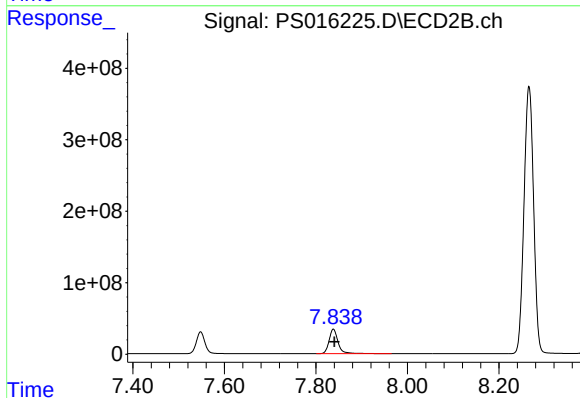
R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 393917756
Conc: 748.06 ng/ml



#9 2,4-D

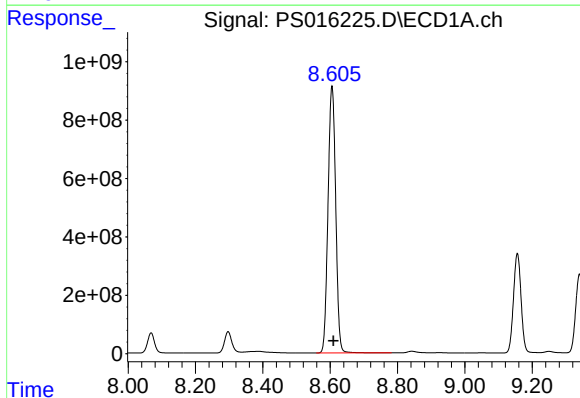
R.T.: 8.297 min
Delta R.T.: -0.003 min
Response: 1120717729
Conc: 699.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



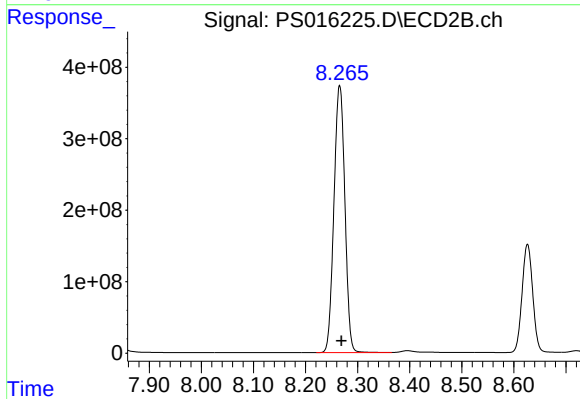
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: -0.003 min
Response: 466607430
Conc: 739.92 ng/ml



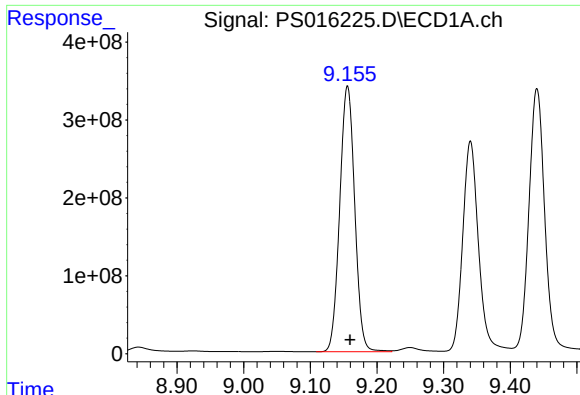
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.005 min
Response: 14468712257
Conc: 730.12 ng/ml



#10 Pentachlorophenol

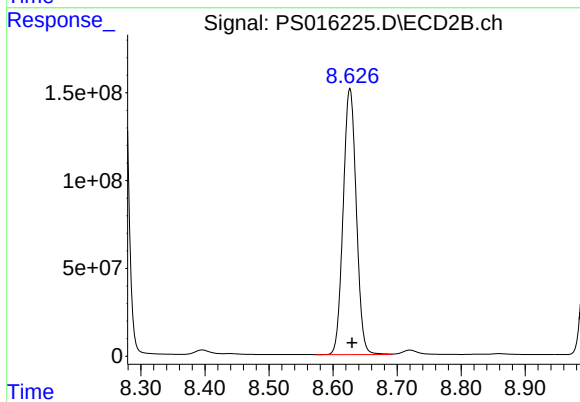
R.T.: 8.266 min
Delta R.T.: -0.004 min
Response: 5453501802
Conc: 758.14 ng/ml



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

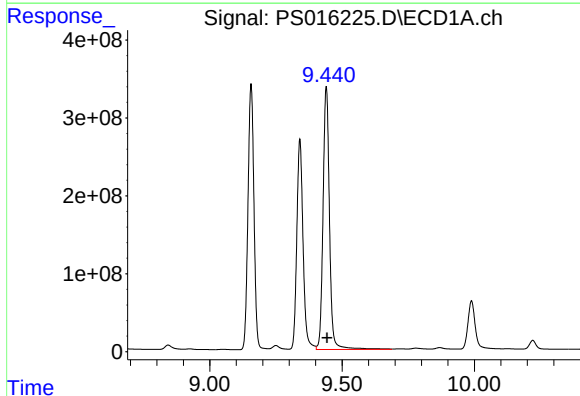
R.T.: 9.156 min
Delta R.T.: -0.004 min
Response: 5325968101
Conc: 717.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



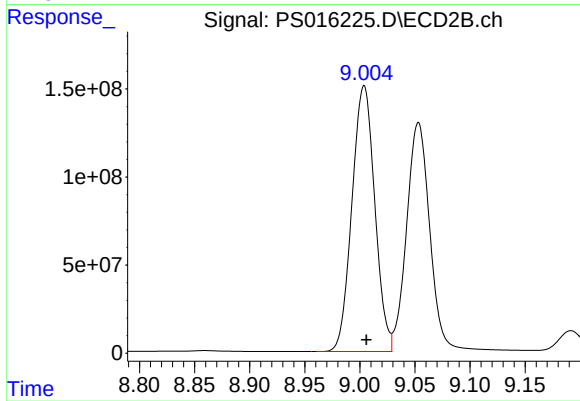
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: -0.003 min
Response: 2154306068
Conc: 763.51 ng/ml



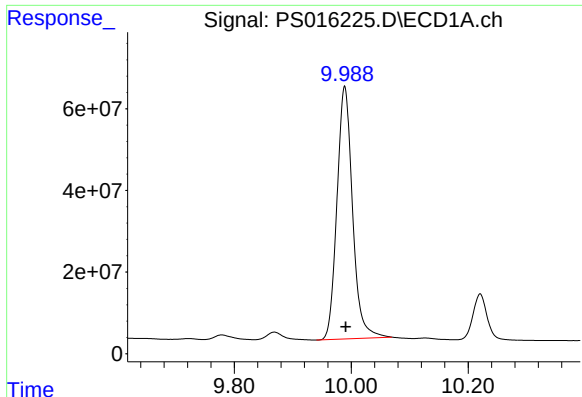
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: -0.003 min
Response: 5686353313
Conc: 728.21 ng/ml



#12 2,4,5-T

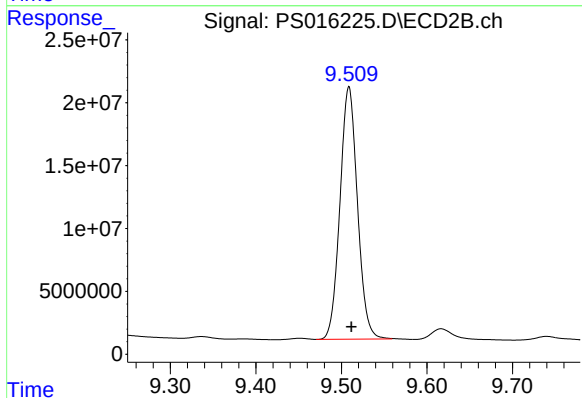
R.T.: 9.004 min
Delta R.T.: -0.002 min
Response: 2175502905
Conc: 754.14 ng/ml



#13 2,4-DB

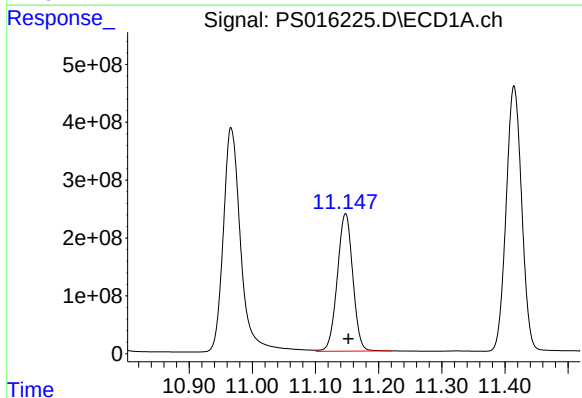
R.T.: 9.989 min
Delta R.T.: -0.002 min
Response: 1146130670
Conc: 689.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



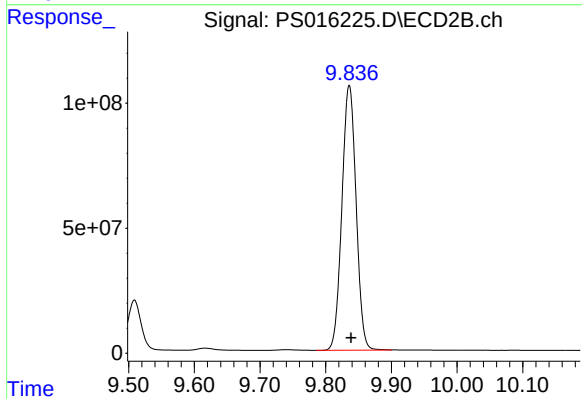
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: -0.003 min
Response: 285746572
Conc: 760.09 ng/ml



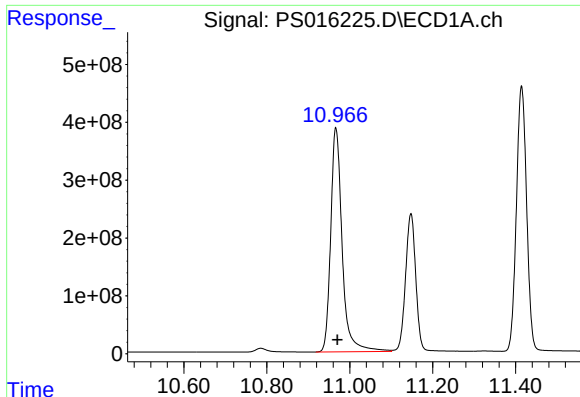
#14 DINOSEB

R.T.: 11.148 min
Delta R.T.: -0.004 min
Response: 4039249383
Conc: 736.79 ng/ml



#14 DINOSEB

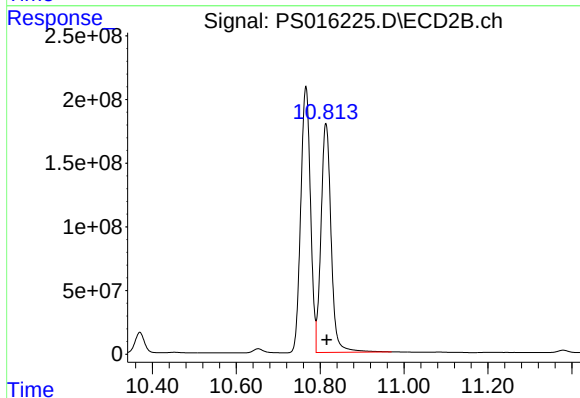
R.T.: 9.836 min
Delta R.T.: -0.003 min
Response: 1591690383
Conc: 779.55 ng/ml



#15 Picloram

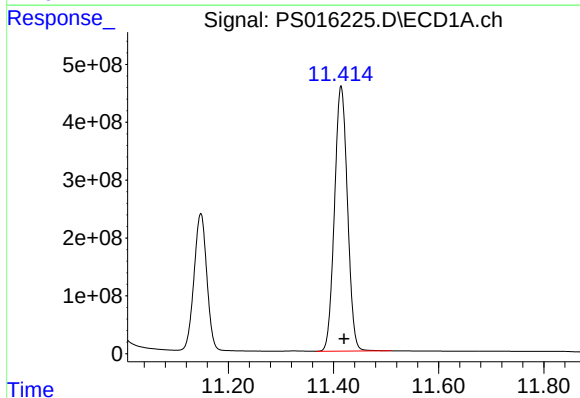
R.T.: 10.966 min
Delta R.T.: -0.004 min
Response: 7423061057
Conc: 674.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



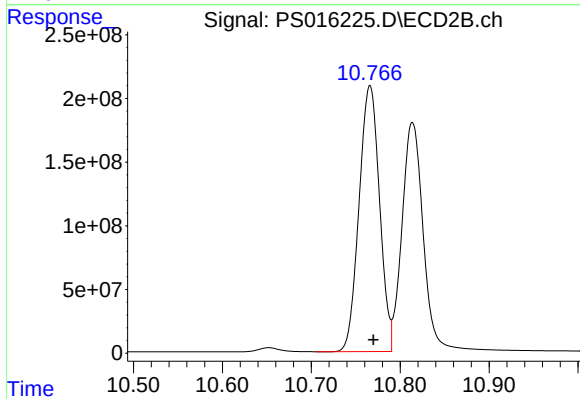
#15 Picloram

R.T.: 10.814 min
Delta R.T.: -0.002 min
Response: 3005113870
Conc: 722.28 ng/ml



#16 DCPA

R.T.: 11.414 min
Delta R.T.: -0.006 min
Response: 7836596009
Conc: 726.50 ng/ml



#16 DCPA

R.T.: 10.766 min
Delta R.T.: -0.004 min
Response: 3338957701
Conc: 776.43 ng/ml