

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015619.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2021 23:35
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 01:25:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 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	7.192	6.770	1517.0E6	391.0E6	913.081	775.985
Target Compounds							
1) T	Dalapon	3.020	2.521	1494.6E6	451.2E6	740.493	694.727
2) T	3,5-DICHL...	6.408	5.960	1864.5E6	549.0E6	830.714	727.998
3) T	4-Nitroph...	7.018	6.389	728.0E6	216.0E6	800.716	706.028
5) T	DICAMBA	7.383	6.934	5506.3E6	1529.8E6	856.475	737.259
6) T	MCPD	7.554	7.031	468.4E6	121.3E6	86.243	72.749
7) T	MCPA	7.704	7.244	647.2E6	181.2E6	82.680	70.650
8) T	DICHLORPROP	8.077	7.554	1404.9E6	377.6E6	887.289	729.244
9) T	2,4-D	8.304	7.845	1546.4E6	451.7E6	882.377	728.244
10) T	Pentachlo...	8.616	8.274	18880.5E6	5161.8E6	874.773	734.908
11) T	2,4,5-TP ...	9.167	8.635	7794.9E6	2056.9E6	891.744	745.042
12) T	2,4,5-T	9.449	9.012	7718.7E6	2099.8E6	874.314	744.491
13) T	2,4-DB	9.999	9.518	1736.3E6	276.2E6	848.831	739.432
14) T	DINOSEB	11.162	9.846	4854.8E6	1460.7E6	749.609	725.208
15) T	Picloram	10.976	10.823	10094.7E6	3072.3E6	738.408	730.533
16) T	DCPA	11.429	10.779	9885.1E6	3138.8E6	747.372	746.583

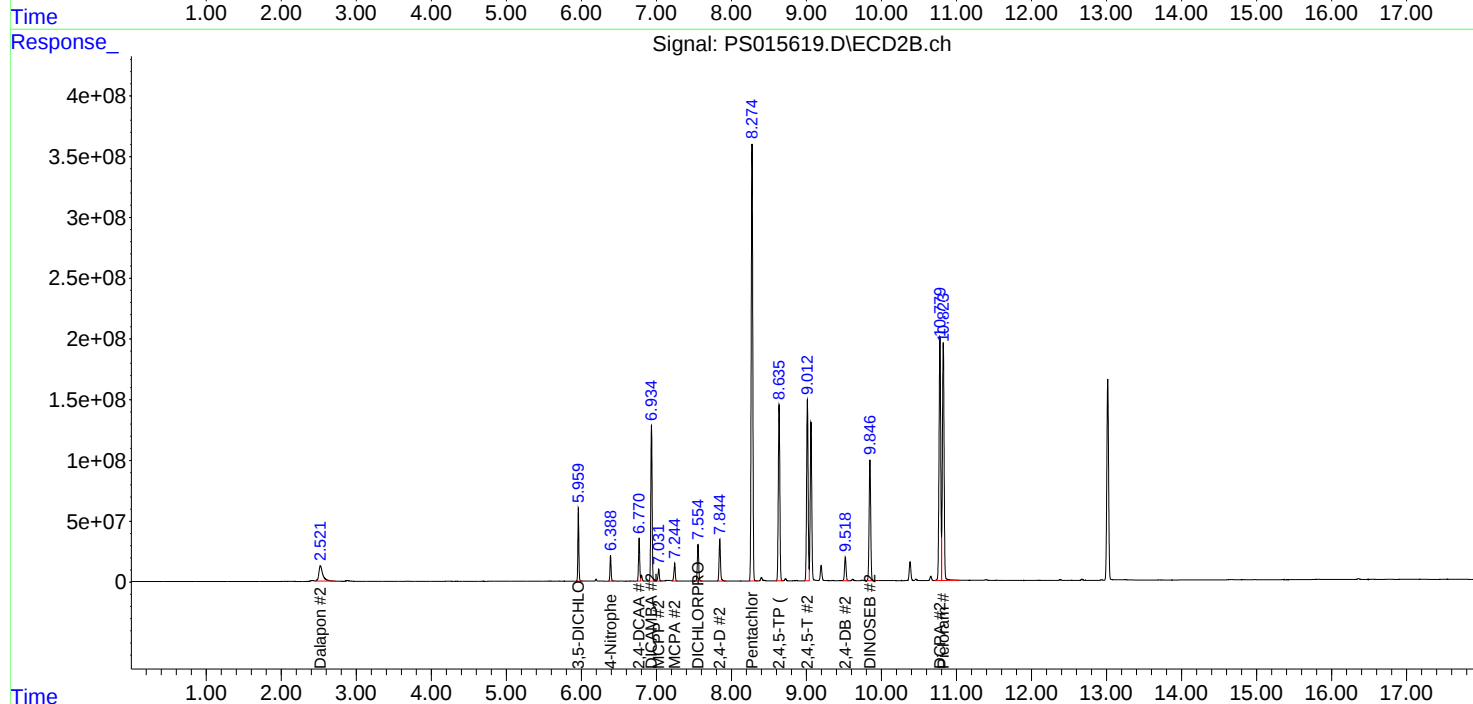
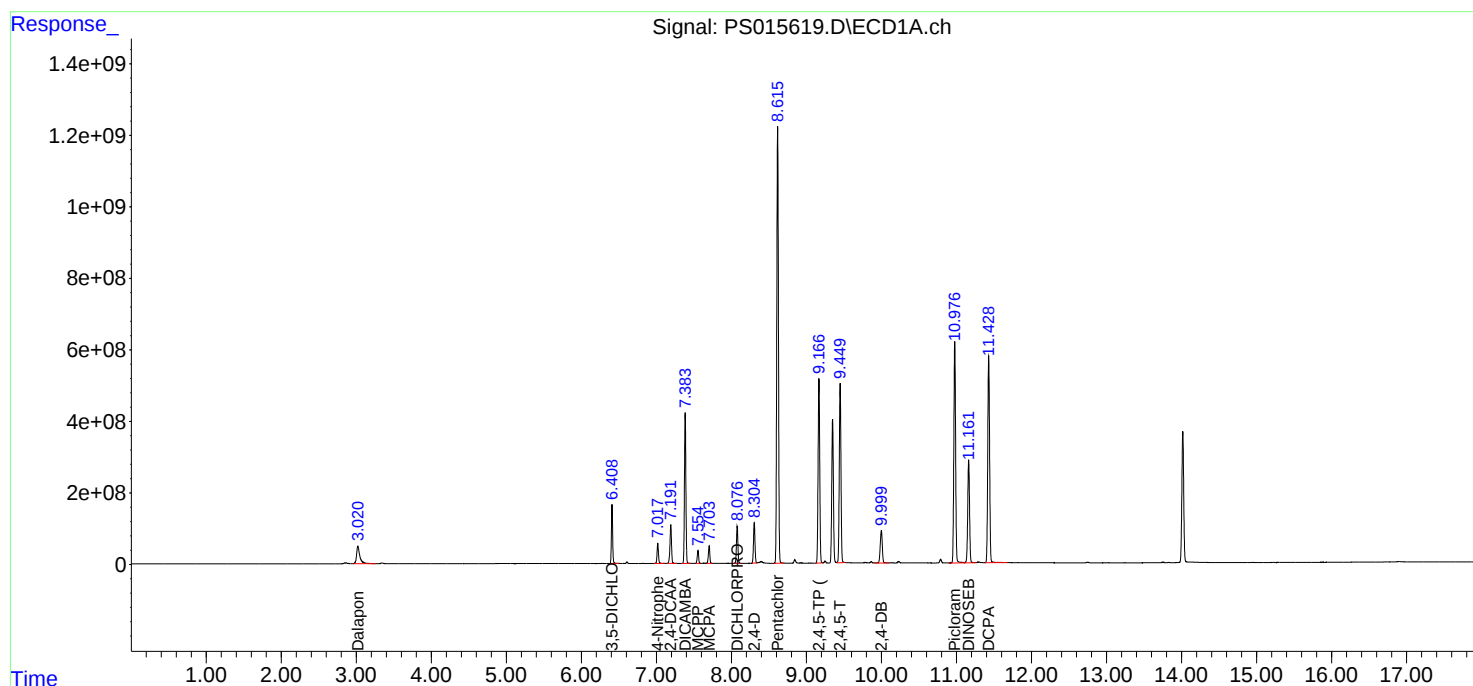
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

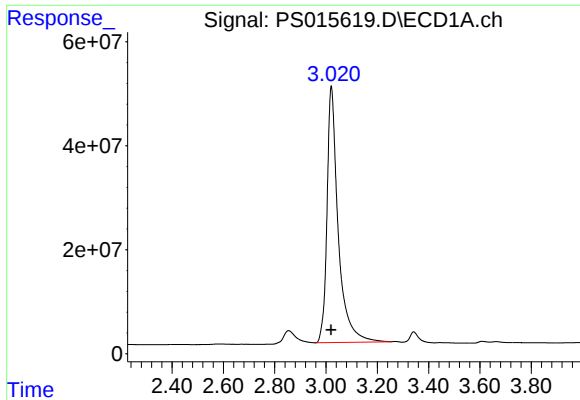
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
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ECD_S
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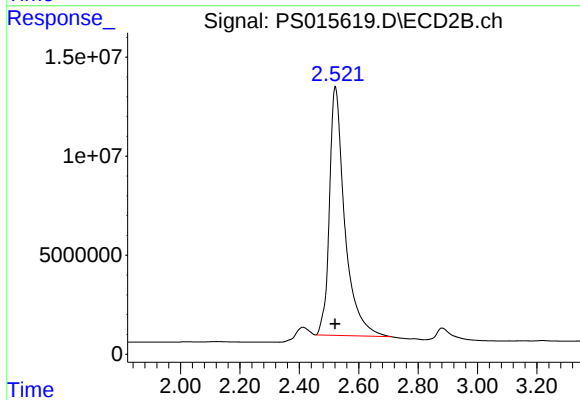




#1 Dalapon

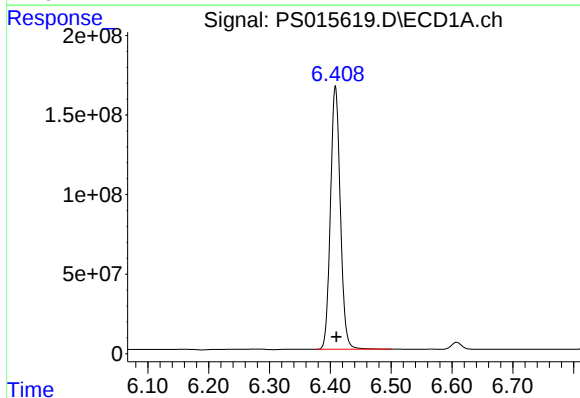
R.T.: 3.020 min
Delta R.T.: 0.000 min
Response: 1494583166
Conc: 740.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



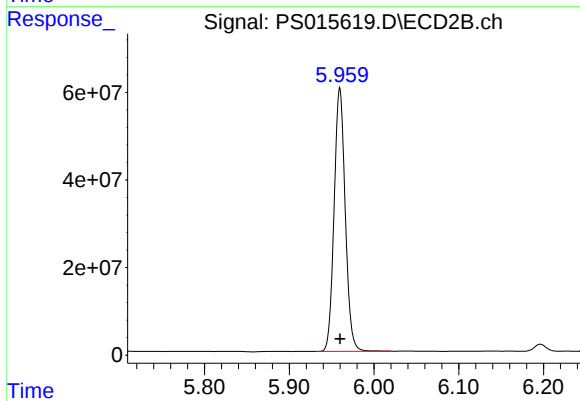
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.000 min
Response: 451212570
Conc: 694.73 ng/ml



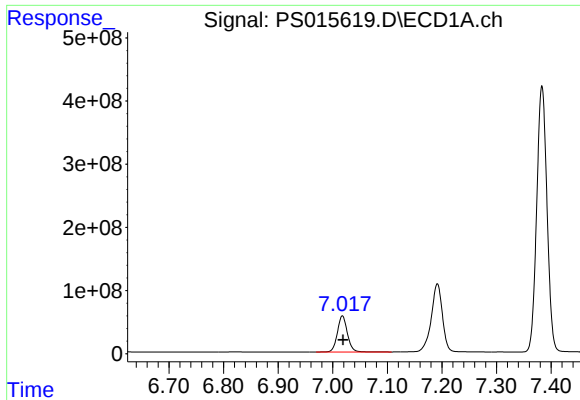
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: -0.001 min
Response: 1864489414
Conc: 830.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

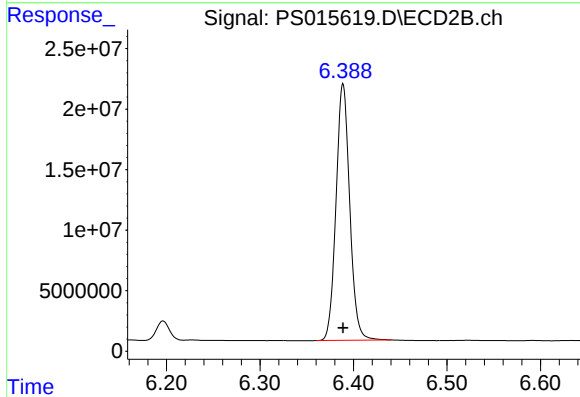
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 549029646
Conc: 728.00 ng/ml



#3 4-Nitrophenol

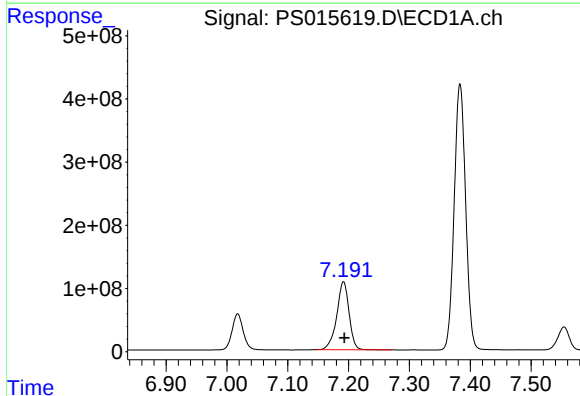
R.T.: 7.018 min
Delta R.T.: -0.001 min
Response: 727970143
Conc: 800.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



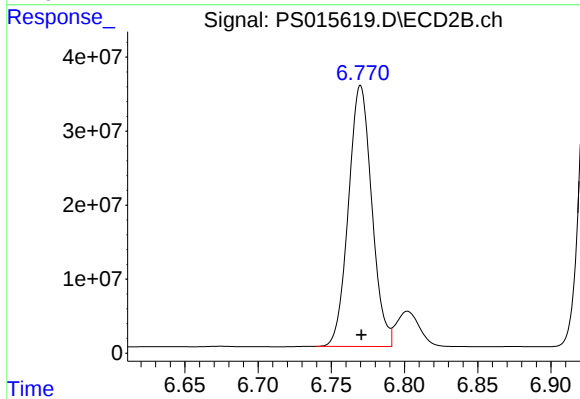
#3 4-Nitrophenol

R.T.: 6.389 min
Delta R.T.: 0.000 min
Response: 215996066
Conc: 706.03 ng/ml



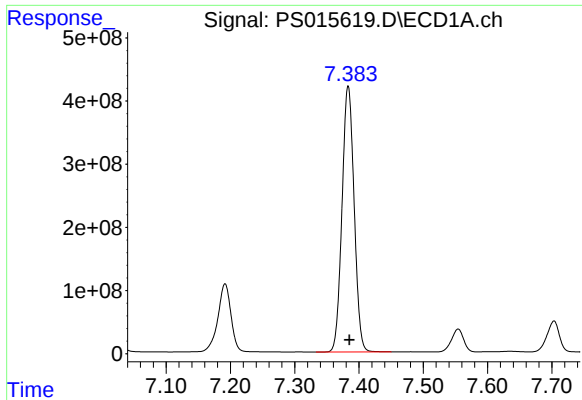
#4 2,4-DCAA

R.T.: 7.192 min
Delta R.T.: -0.001 min
Response: 1517035132
Conc: 913.08 ng/ml



#4 2,4-DCAA

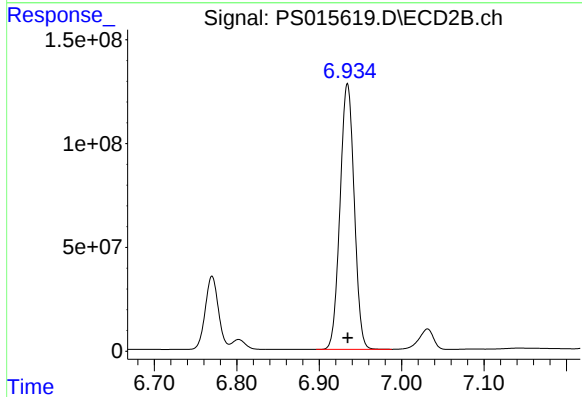
R.T.: 6.770 min
Delta R.T.: 0.000 min
Response: 390981463
Conc: 775.98 ng/ml



#5 DICAMBA

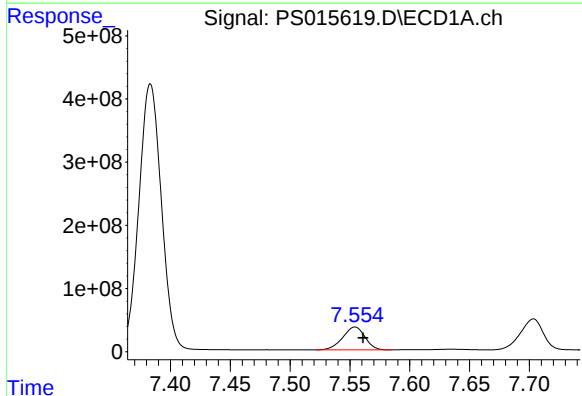
R.T.: 7.383 min
Delta R.T.: -0.002 min
Response: 5506251220
Conc: 856.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



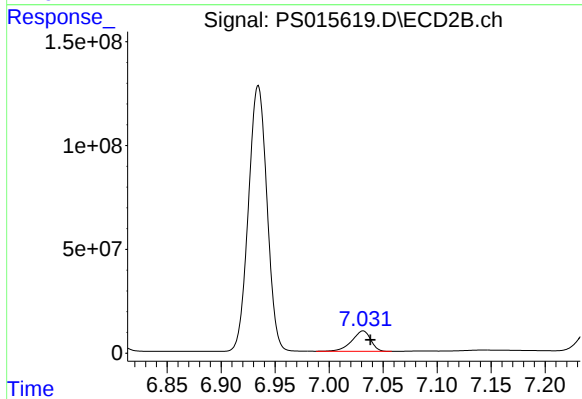
#5 DICAMBA

R.T.: 6.934 min
Delta R.T.: 0.000 min
Response: 1529787415
Conc: 737.26 ng/ml



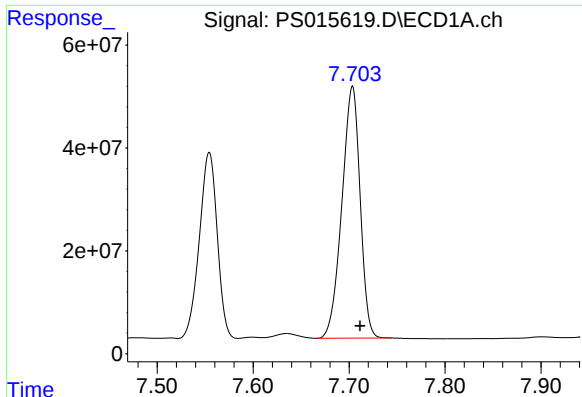
#6 MCP

R.T.: 7.554 min
Delta R.T.: -0.007 min
Response: 468382414
Conc: 86.24 ug/ml



#6 MCP

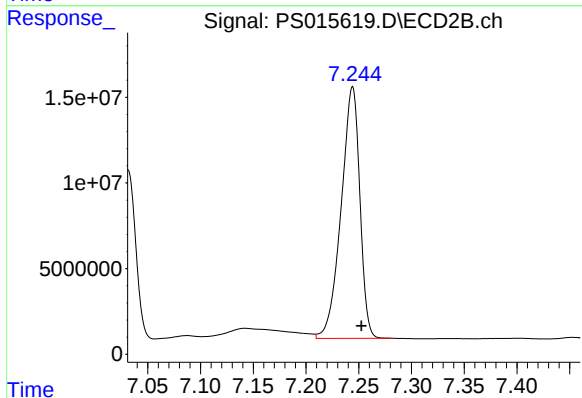
R.T.: 7.031 min
Delta R.T.: -0.007 min
Response: 121256819
Conc: 72.75 ug/ml



#7 MCPA

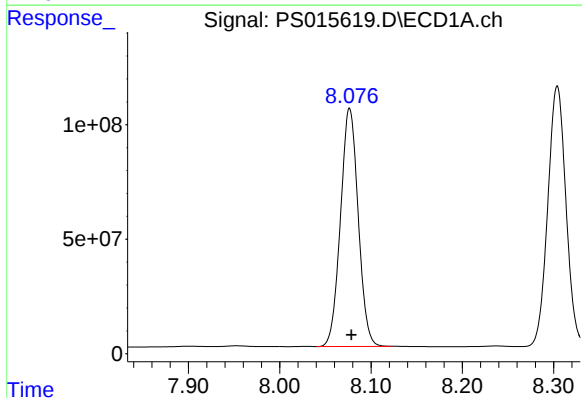
R.T.: 7.704 min
Delta R.T.: -0.008 min
Response: 647238664
Conc: 82.68 ug/ml

Instrument :
ECD_S
ClientSampleId :



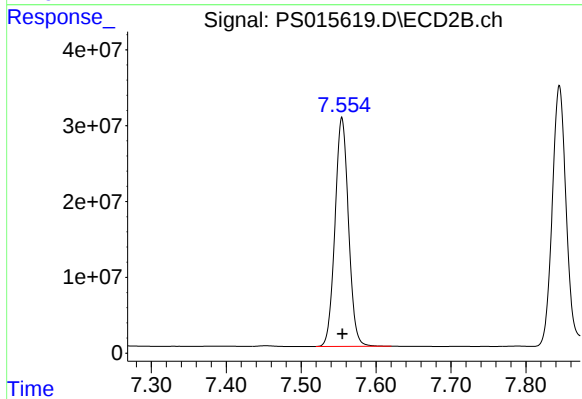
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.009 min
Response: 181247538
Conc: 70.65 ug/ml



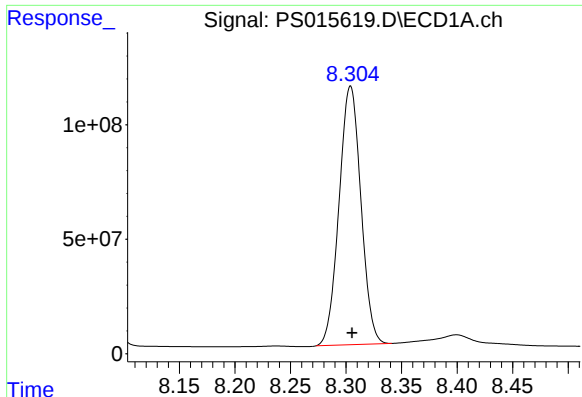
#8 DICHLORPROP

R.T.: 8.077 min
Delta R.T.: -0.002 min
Response: 1404894541
Conc: 887.29 ng/ml



#8 DICHLORPROP

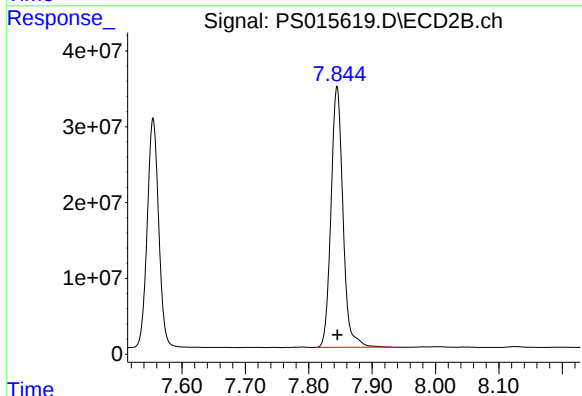
R.T.: 7.554 min
Delta R.T.: 0.000 min
Response: 377562777
Conc: 729.24 ng/ml



#9 2,4-D

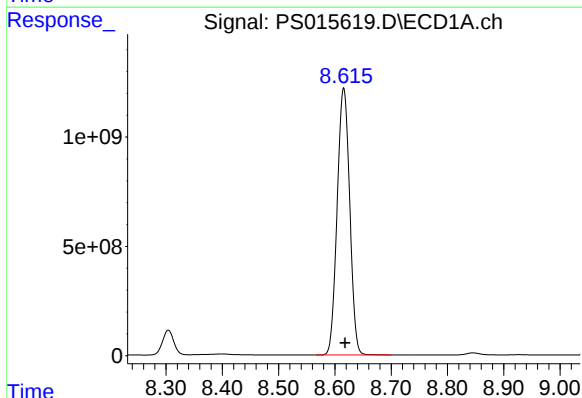
R.T.: 8.304 min
Delta R.T.: -0.001 min
Response: 1546416793
Conc: 882.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



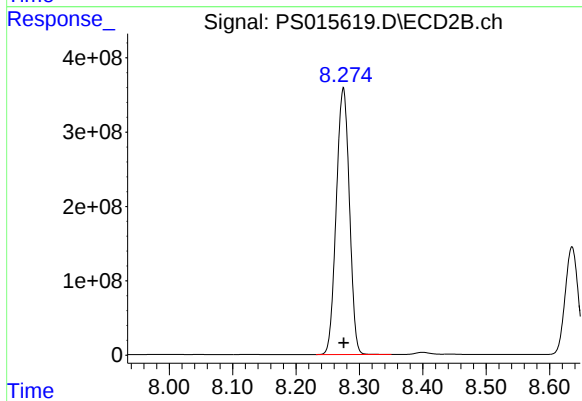
#9 2,4-D

R.T.: 7.845 min
Delta R.T.: 0.000 min
Response: 451721096
Conc: 728.24 ng/ml



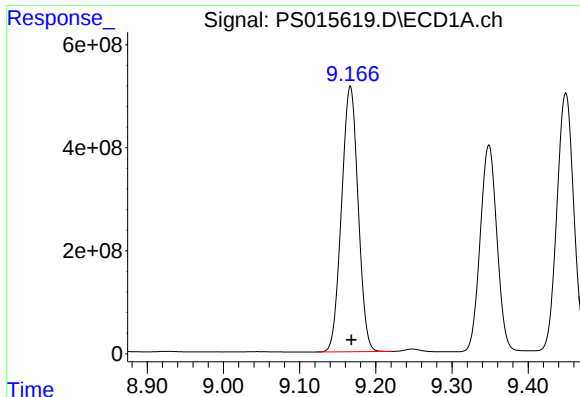
#10 Pentachlorophenol

R.T.: 8.616 min
Delta R.T.: -0.002 min
Response: 18880540047
Conc: 874.77 ng/ml



#10 Pentachlorophenol

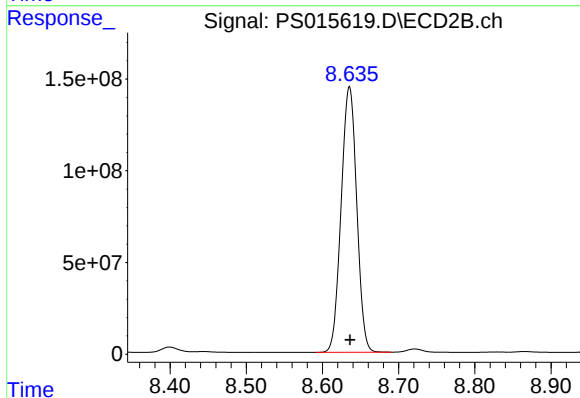
R.T.: 8.274 min
Delta R.T.: 0.000 min
Response: 5161750451
Conc: 734.91 ng/ml



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

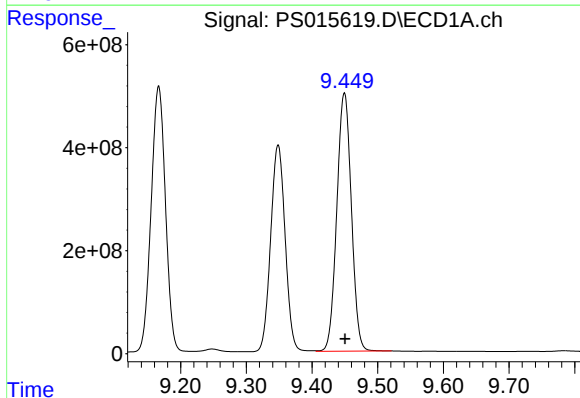
R.T.: 9.167 min
Delta R.T.: -0.001 min
Response: 7794931265
Conc: 891.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



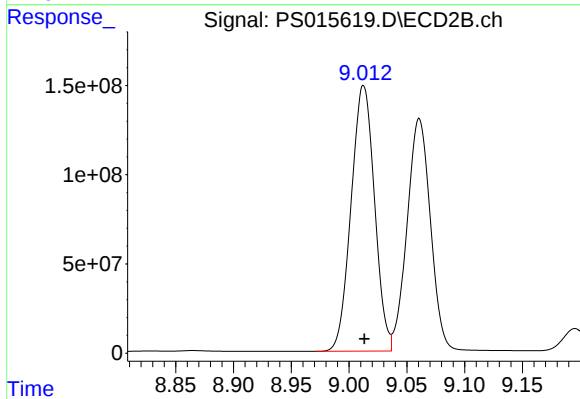
#11 2,4,5-TP (SILVEX)

R.T.: 8.635 min
Delta R.T.: -0.001 min
Response: 2056851220
Conc: 745.04 ng/ml



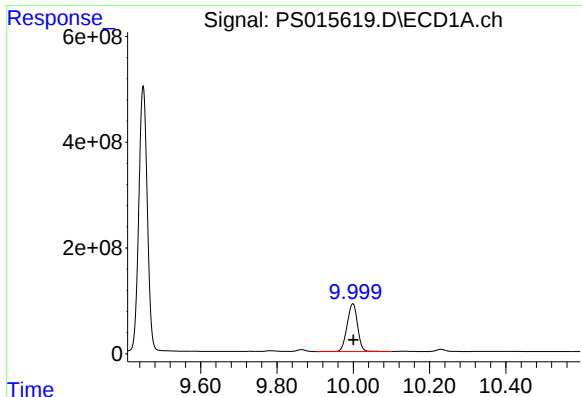
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: 0.000 min
Response: 7718711075
Conc: 874.31 ng/ml



#12 2,4,5-T

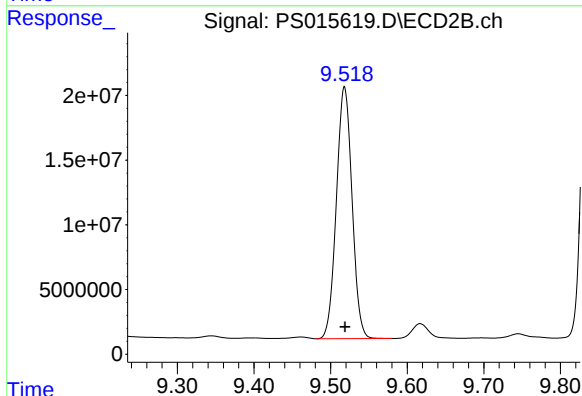
R.T.: 9.012 min
Delta R.T.: 0.000 min
Response: 2099795361
Conc: 744.49 ng/ml



#13 2,4-DB

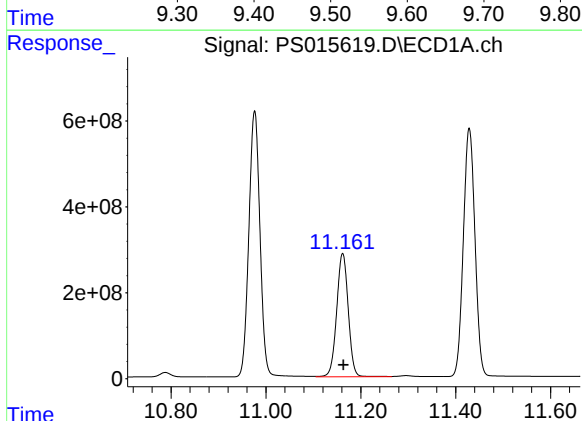
R.T.: 9.999 min
Delta R.T.: -0.001 min
Response: 1736321138
Conc: 848.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



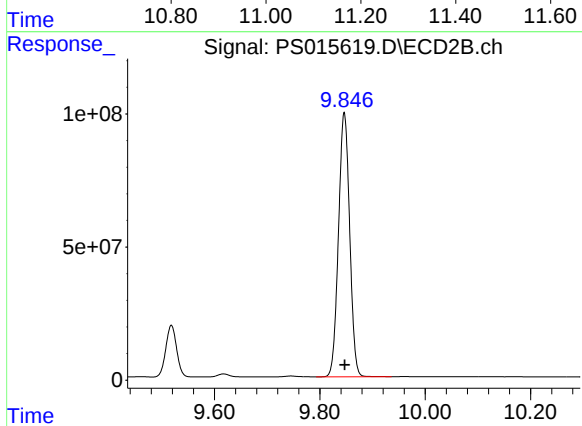
#13 2,4-DB

R.T.: 9.518 min
Delta R.T.: 0.000 min
Response: 276170121
Conc: 739.43 ng/ml



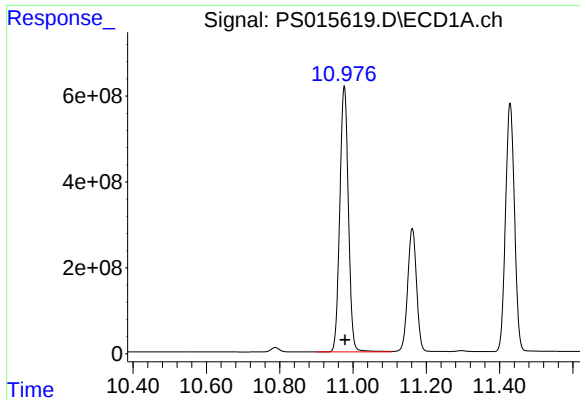
#14 DINOSEB

R.T.: 11.162 min
Delta R.T.: -0.002 min
Response: 4854831483
Conc: 749.61 ng/ml



#14 DINOSEB

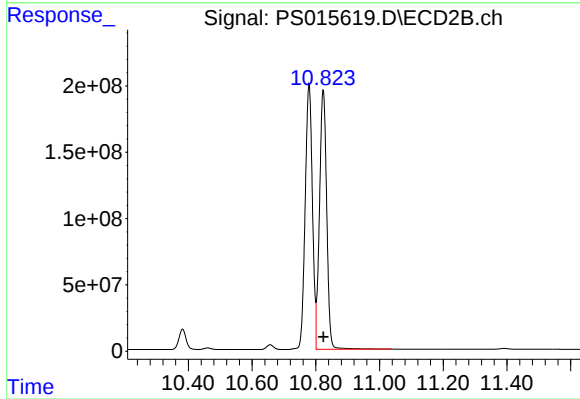
R.T.: 9.846 min
Delta R.T.: -0.001 min
Response: 1460661941
Conc: 725.21 ng/ml



#15 Picloram

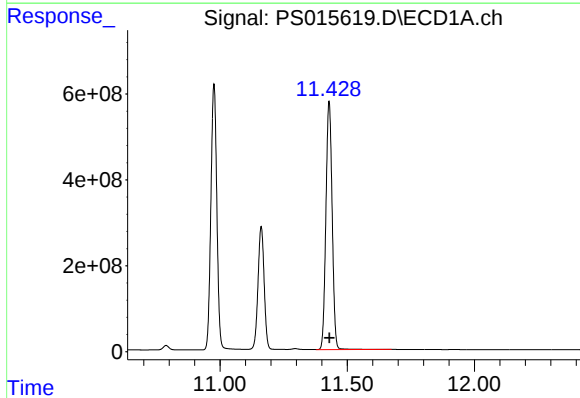
R.T.: 10.976 min
Delta R.T.: -0.002 min
Response: 10094655419
Conc: 738.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



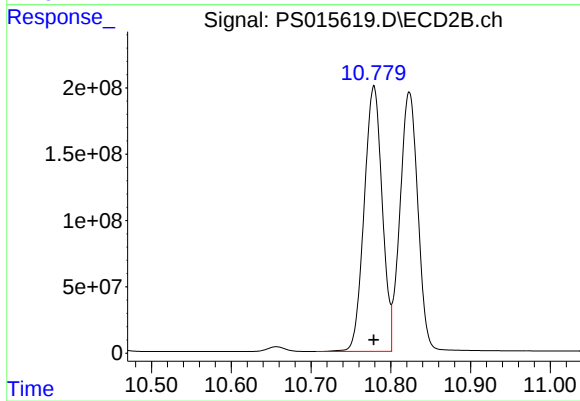
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.000 min
Response: 3072300310
Conc: 730.53 ng/ml



#16 DCPA

R.T.: 11.429 min
Delta R.T.: -0.002 min
Response: 9885052168
Conc: 747.37 ng/ml



#16 DCPA

R.T.: 10.779 min
Delta R.T.: 0.000 min
Response: 3138793233
Conc: 746.58 ng/ml