

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062821\
 Data File : PS015944.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2021 11:17
 Operator : DD\AJ
 Sample : M2824-03MS
 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 29 05:36:24 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 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	7.188	6.766	552.3E6	208.8E6	332.404	414.502
Target Compounds							
1) T	Dalapon	3.019	2.521	487.8E6	177.8E6	241.674	273.725
2) T	3,5-DICHL...	6.406	5.957	821.7E6	297.9E6	366.114	394.979
3) T	4-Nitroph...	7.026	6.330f	16015036	5157284	17.615	16.858
5) T	DICAMBA	7.379	6.929	2009.2E6	703.9E6	312.523	339.252
6) T	MCPD	7.546	7.024	214.8E6	67958081	39.546	40.772
7) T	MCPA	7.695	7.234	234.0E6	105.4E6	29.893	41.095 #
8) T	DICHLORPROP	8.072	7.570	568.5E6	650.6E6	359.063	1256.608 #
9) T	2,4-D	8.300	7.840	674.7E6	279.4E6	384.977	450.428
10) T	Pentachlo...	8.610	8.268	7256.8E6	2632.6E6	336.220	374.817
11) T	2,4,5-TP ...	9.161	8.629	3118.9E6	241.9E6	356.806	87.625 #
12) T	2,4,5-T	9.448	9.008	2932.9E6	1143.6E6	332.218	405.464
13) T	2,4-DB	9.996	9.522	543.8E6	700.7E6	265.843	1875.970 #
14) T	DINOSEB	11.153	9.839	2331.5E6	878.9E6	359.987	436.355
15) T	Picloram	10.971	10.816	2496.2E6	1024.9E6	182.595	243.697 #
16) T	DCPA	11.420	10.769	599.2E6	182.3E6	45.304	43.372

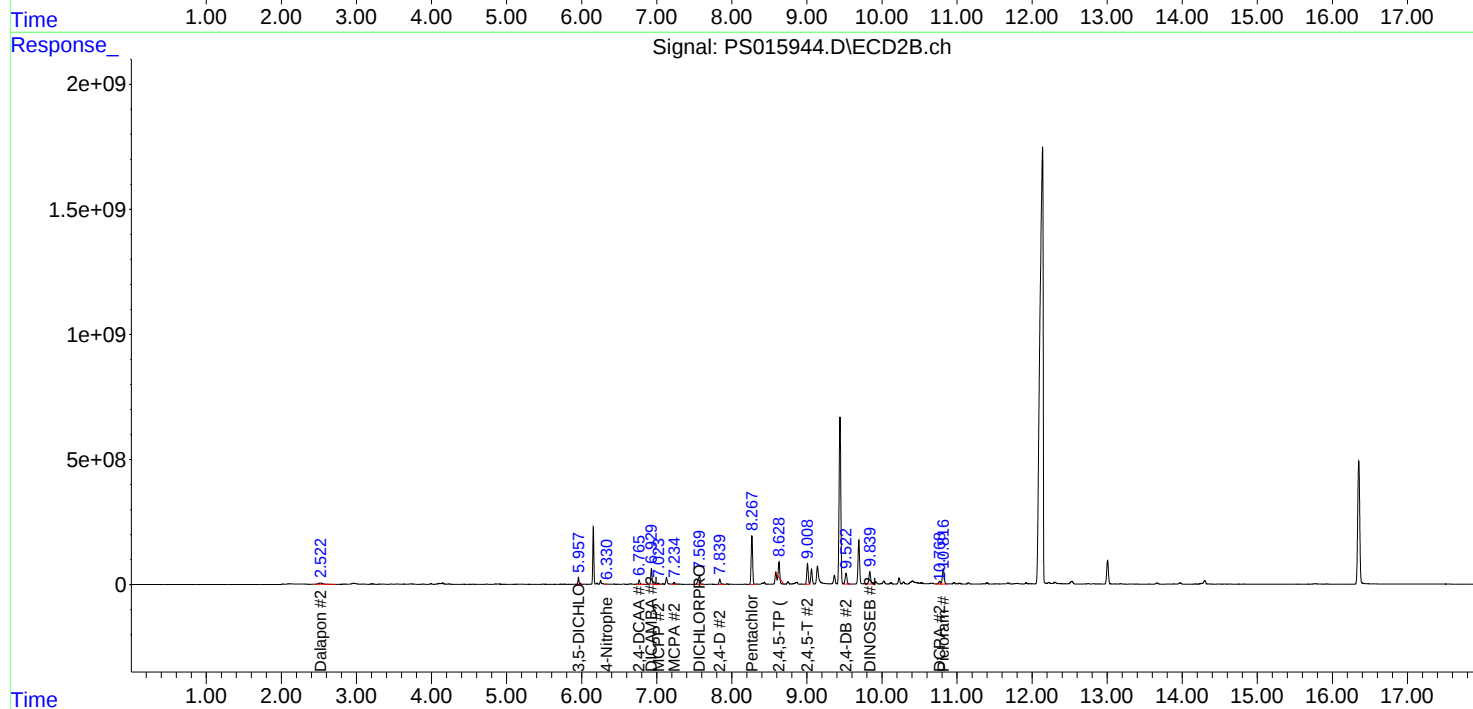
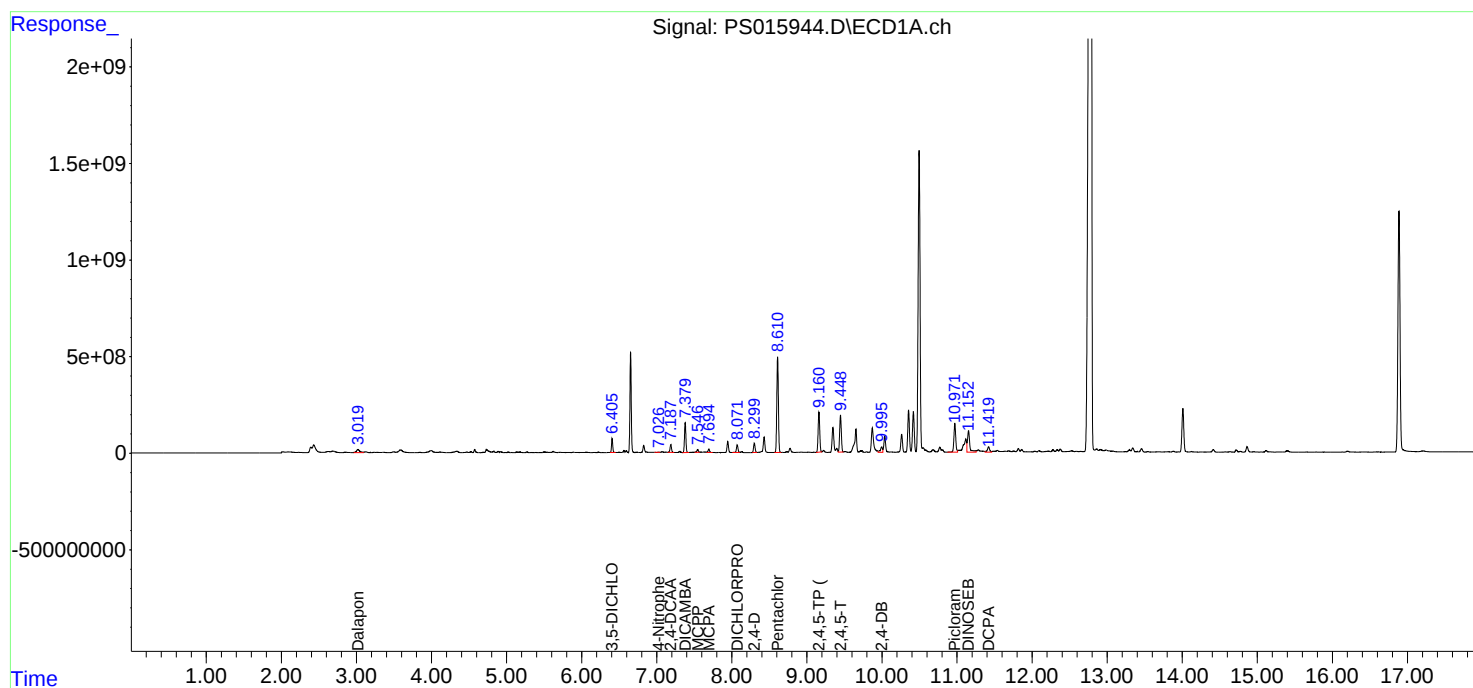
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

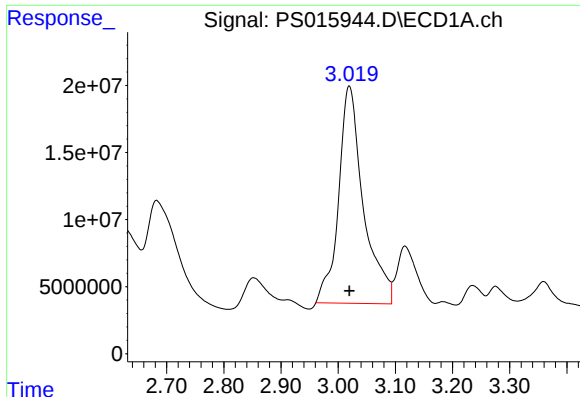
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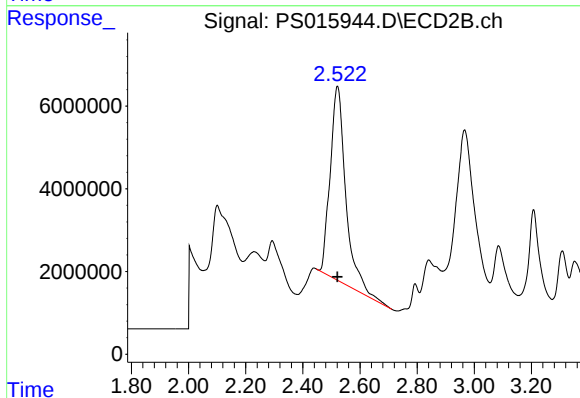




#1 Dalapon

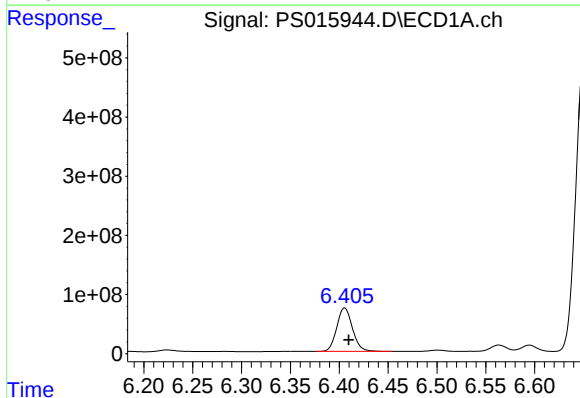
R.T.: 3.019 min
Delta R.T.: 0.000 min
Response: 487785242
Conc: 241.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



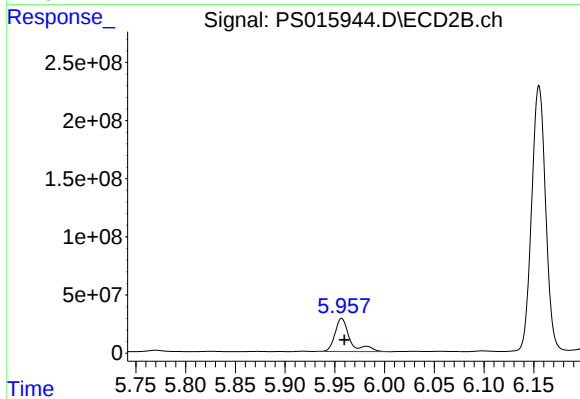
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.000 min
Response: 177779118
Conc: 273.72 ng/ml



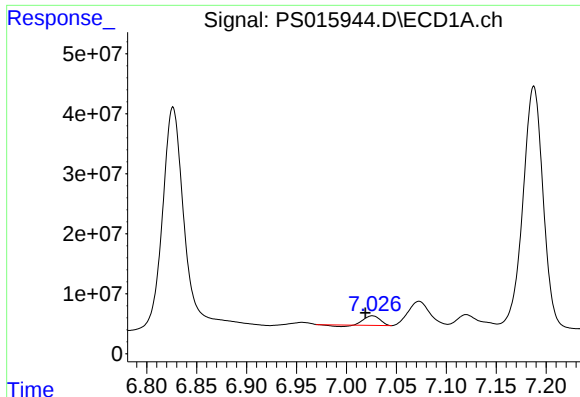
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: -0.004 min
Response: 821720181
Conc: 366.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

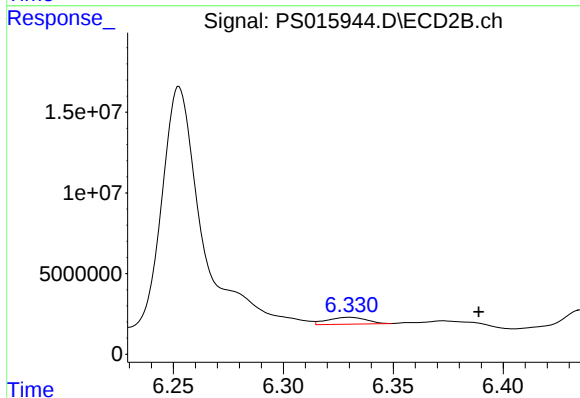
R.T.: 5.957 min
Delta R.T.: -0.003 min
Response: 297879000
Conc: 394.98 ng/ml



#3 4-Nitrophenol

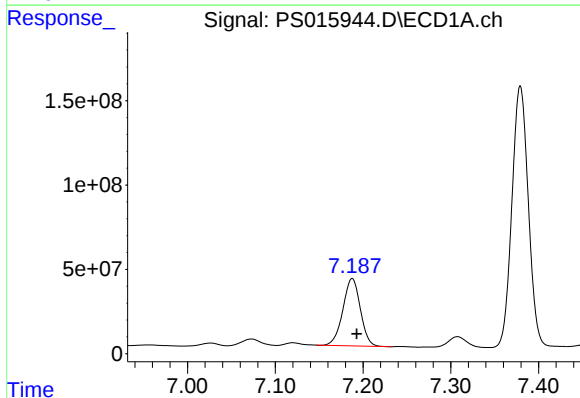
R.T.: 7.026 min
Delta R.T.: 0.007 min
Response: 16015036
Conc: 17.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



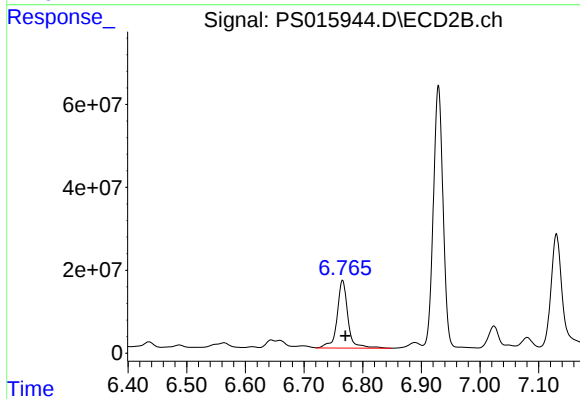
#3 4-Nitrophenol

R.T.: 6.330 min
Delta R.T.: -0.059 min
Response: 5157284
Conc: 16.86 ng/ml



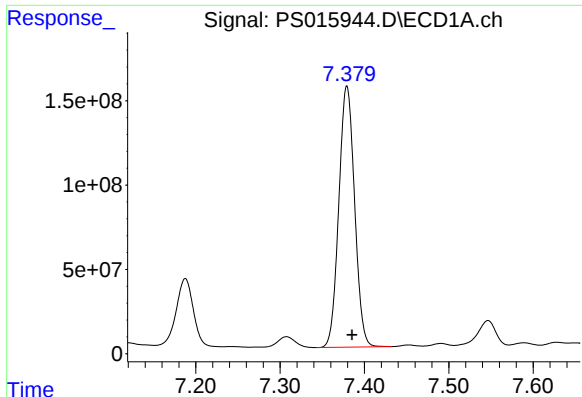
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: -0.005 min
Response: 552271135
Conc: 332.40 ng/ml



#4 2,4-DCAA

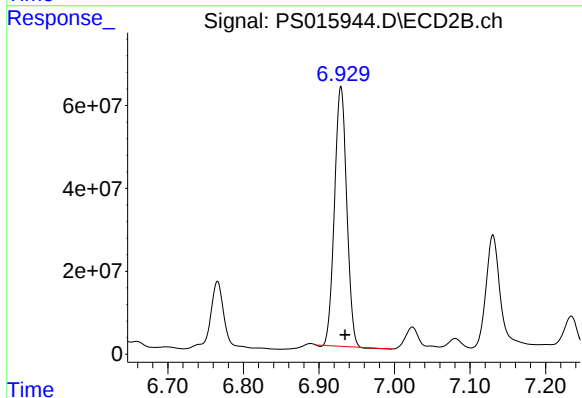
R.T.: 6.766 min
Delta R.T.: -0.005 min
Response: 208847457
Conc: 414.50 ng/ml



#5 DICAMBA

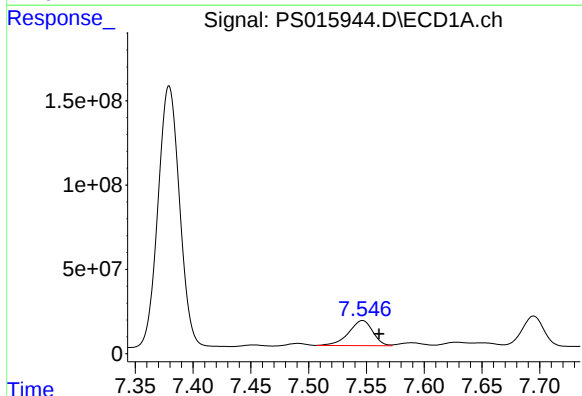
R.T.: 7.379 min
Delta R.T.: -0.006 min
Response: 2009202991
Conc: 312.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



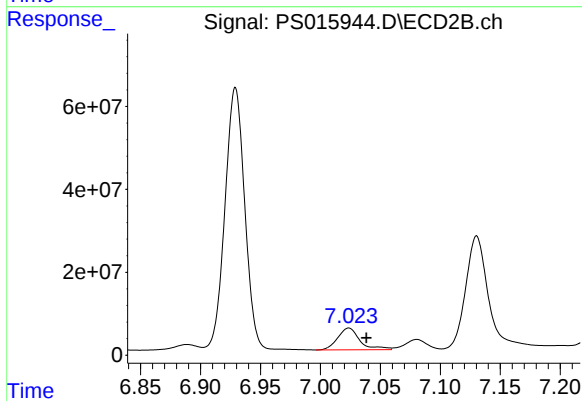
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.005 min
Response: 703935592
Conc: 339.25 ng/ml



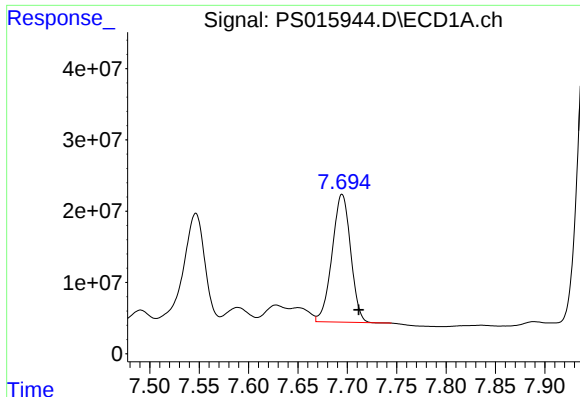
#6 MCP

R.T.: 7.546 min
Delta R.T.: -0.015 min
Response: 214774197
Conc: 39.55 ug/ml



#6 MCP

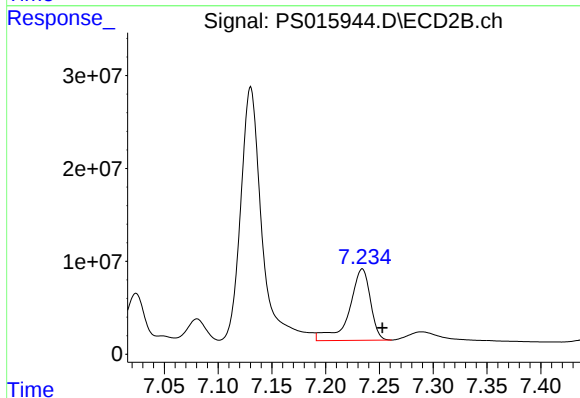
R.T.: 7.024 min
Delta R.T.: -0.015 min
Response: 67958081
Conc: 40.77 ug/ml



#7 MCPA

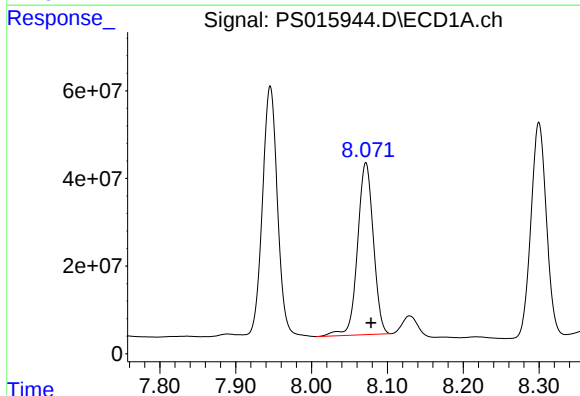
R.T.: 7.695 min
Delta R.T.: -0.017 min
Response: 234010686
Conc: 29.89 ug/ml

Instrument :
ECD_S
ClientSampleId :



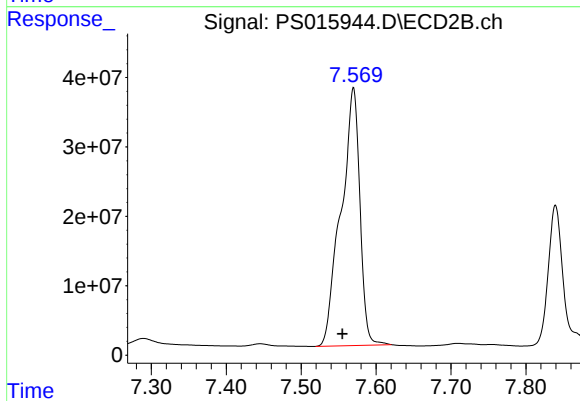
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.019 min
Response: 105426416
Conc: 41.10 ug/ml



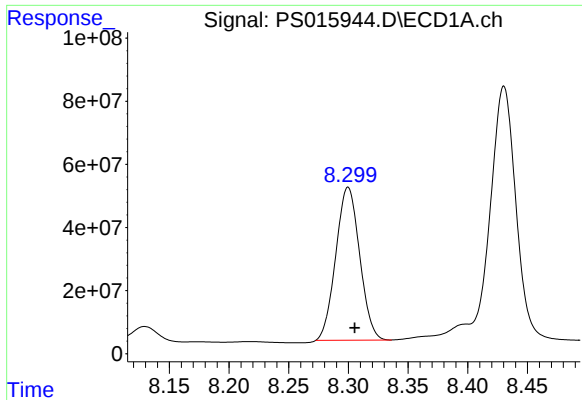
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: -0.007 min
Response: 568524186
Conc: 359.06 ng/ml



#8 DICHLORPROP

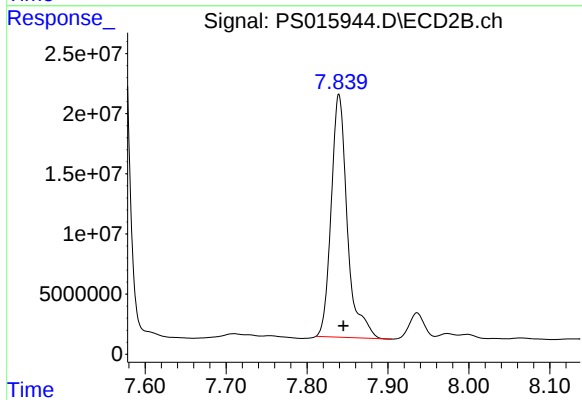
R.T.: 7.570 min
Delta R.T.: 0.014 min
Response: 650602700
Conc: 1256.61 ng/ml



#9 2,4-D

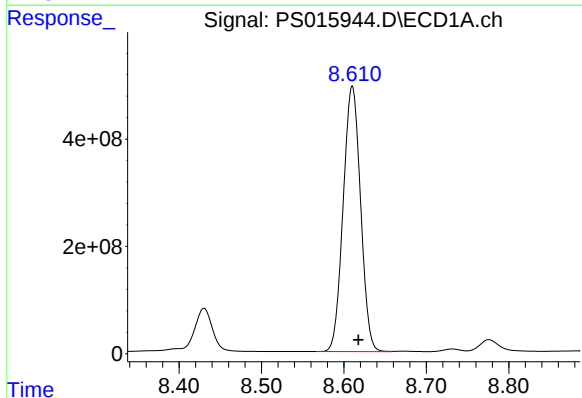
R.T.: 8.300 min
Delta R.T.: -0.006 min
Response: 674694666
Conc: 384.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



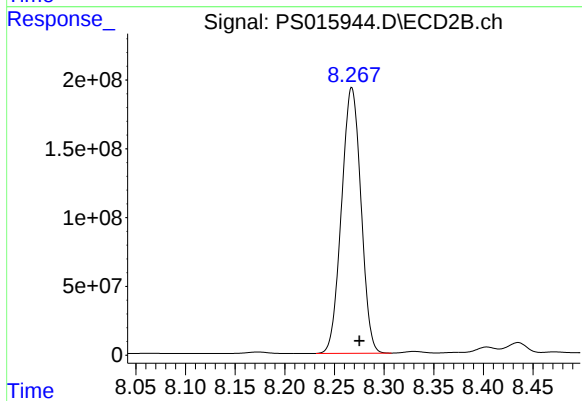
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.006 min
Response: 279395211
Conc: 450.43 ng/ml



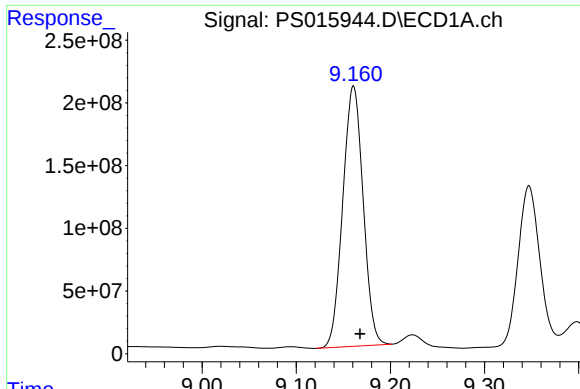
#10 Pentachlorophenol

R.T.: 8.610 min
Delta R.T.: -0.008 min
Response: 7256767638
Conc: 336.22 ng/ml



#10 Pentachlorophenol

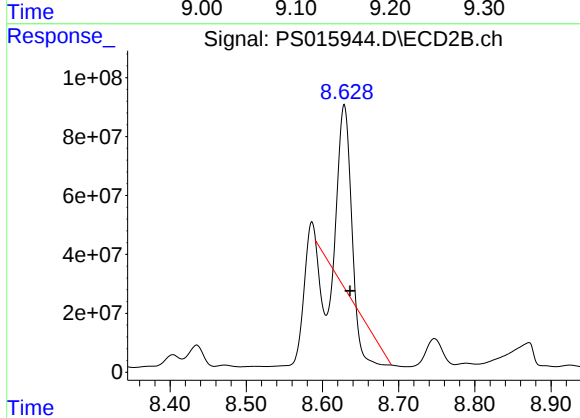
R.T.: 8.268 min
Delta R.T.: -0.008 min
Response: 2632590834
Conc: 374.82 ng/ml



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

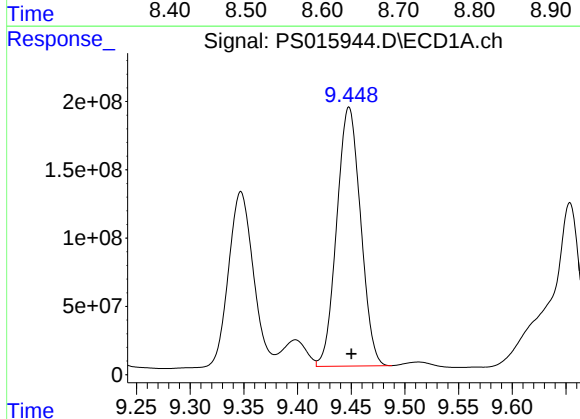
R.T.: 9.161 min
Delta R.T.: -0.007 min
Response: 3118921022
Conc: 356.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



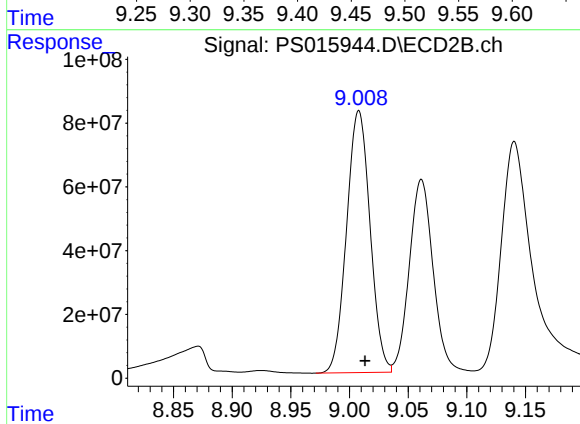
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: -0.008 min
Response: 241908164
Conc: 87.63 ng/ml



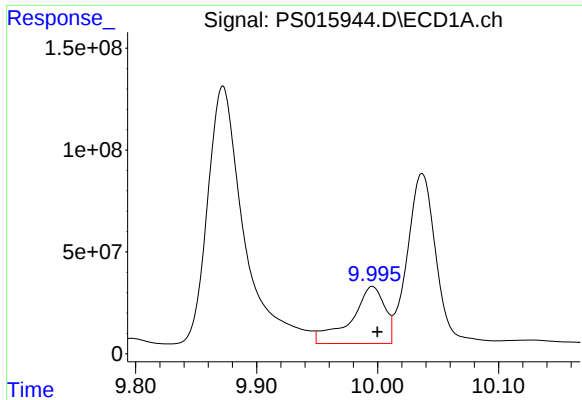
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.002 min
Response: 2932927213
Conc: 332.22 ng/ml



#12 2,4,5-T

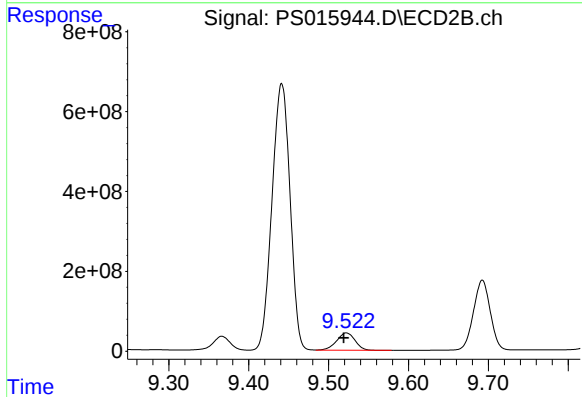
R.T.: 9.008 min
Delta R.T.: -0.005 min
Response: 1143590668
Conc: 405.46 ng/ml



#13 2,4-DB

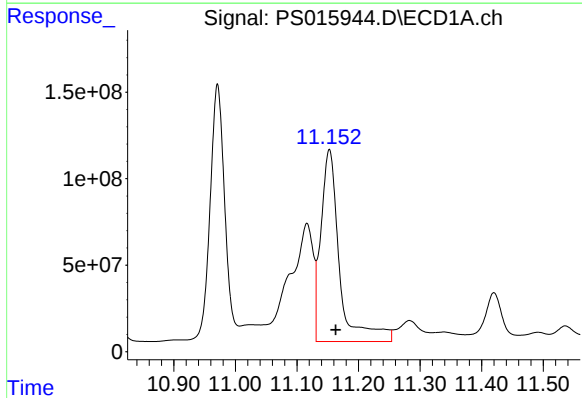
R.T.: 9.996 min
Delta R.T.: -0.004 min
Response: 543793501
Conc: 265.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



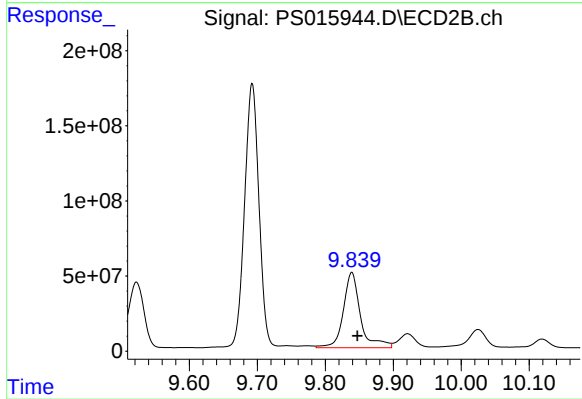
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: 0.004 min
Response: 700655007
Conc: 1875.97 ng/ml



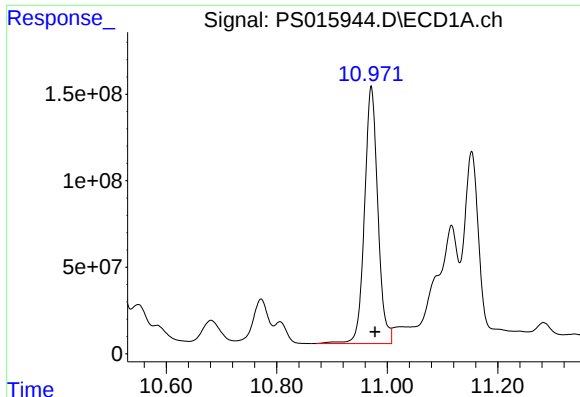
#14 DINOSEB

R.T.: 11.153 min
Delta R.T.: -0.011 min
Response: 2331451535
Conc: 359.99 ng/ml



#14 DINOSEB

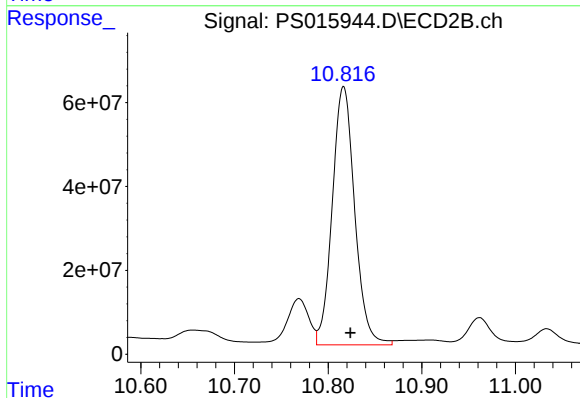
R.T.: 9.839 min
Delta R.T.: -0.008 min
Response: 878875449
Conc: 436.35 ng/ml



#15 Picloram

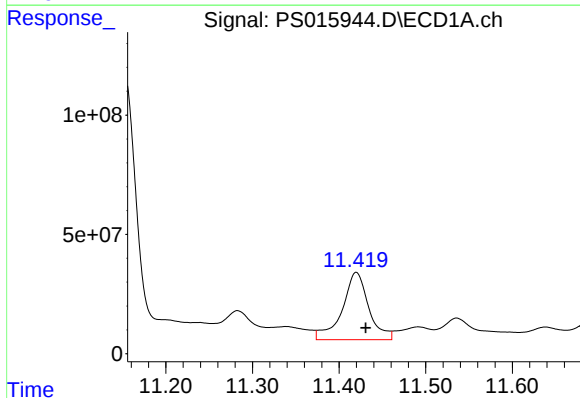
R.T.: 10.971 min
Delta R.T.: -0.007 min
Response: 2496225503
Conc: 182.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



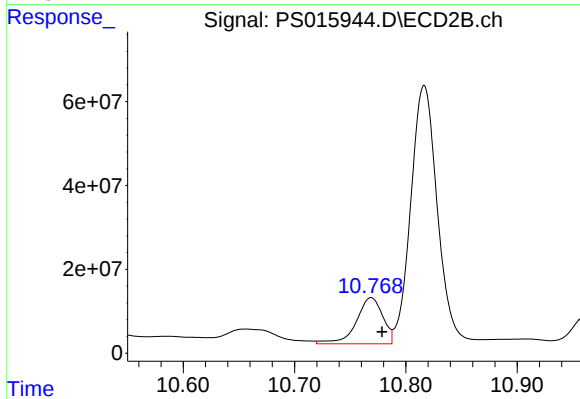
#15 Picloram

R.T.: 10.816 min
Delta R.T.: -0.007 min
Response: 1024881217
Conc: 243.70 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: -0.011 min
Response: 599207803
Conc: 45.30 ng/ml



#16 DCPA

R.T.: 10.769 min
Delta R.T.: -0.010 min
Response: 182345798
Conc: 43.37 ng/ml