

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070822\
 Data File : PS019911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2022 16:35
 Operator : AJ\MA
 Sample : PB146097BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB146097BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 01:02:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 2022
 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	7.193	6.778	1342.3E6	408.6E6	517.535	503.069
Target Compounds							
1) T	Dalapon	3.013	2.524	2392.7E6	484.2E6	493.626	456.251
2) T	3,5-DICHL...	6.408	5.959	1645.3E6	607.6E6	480.333	475.459
3) T	4-Nitroph...	7.030	6.400	511.3E6	204.0E6	480.341	471.718
5) T	DICAMBA	7.381	6.941	5100.9E6	1757.0E6	497.110	481.634
6) T	MCPD	7.547	7.035	360.8E6	132.6E6	44.969	46.184
7) T	MCPA	7.695	7.246	548.2E6	185.9E6	46.781	45.924
8) T	DICHLORPROP	8.072	7.560	1329.3E6	443.0E6	490.976	470.902
9) T	2,4-D	8.304	7.855	1460.7E6	527.1E6	491.779	467.792
10) T	Pentachlo...	8.608	8.277	19051.8E6	6347.0E6	527.560	514.043
11) T	2,4,5-TP ...	9.158	8.638	7996.3E6	2626.4E6	499.902	495.573
12) T	2,4,5-T	9.445	9.016	8666.8E6	2397.2E6	471.019	490.685
13) T	2,4-DB	9.998	9.521	1792.7E6	299.8E6	447.988	461.572
14) T	DINOSEB	11.146	9.844	8252.9E6	1829.1E6	507.630	513.173
15) T	Picloram	10.979	10.829	14031.4E6	2934.5E6	449.971	451.205
16) T	DCPA	11.415	10.772	12952.0E6	3257.7E6	502.071	502.666

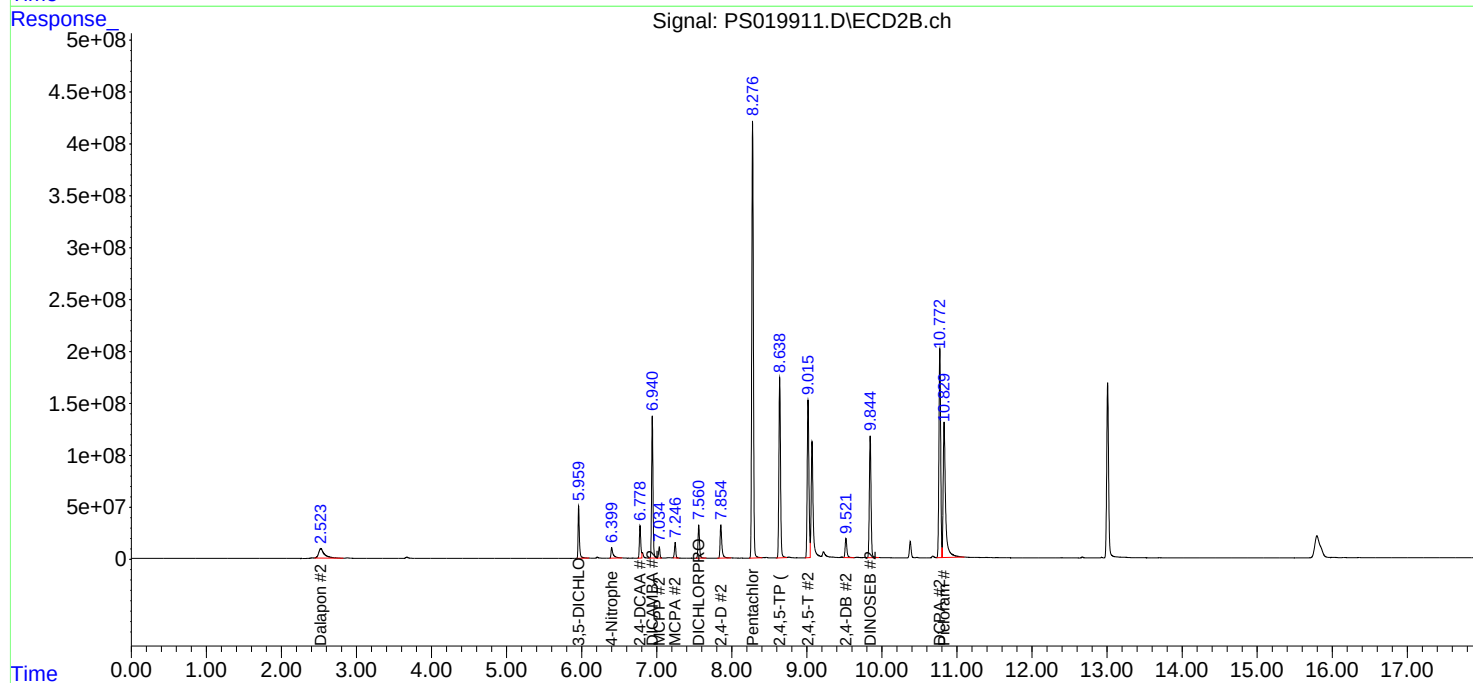
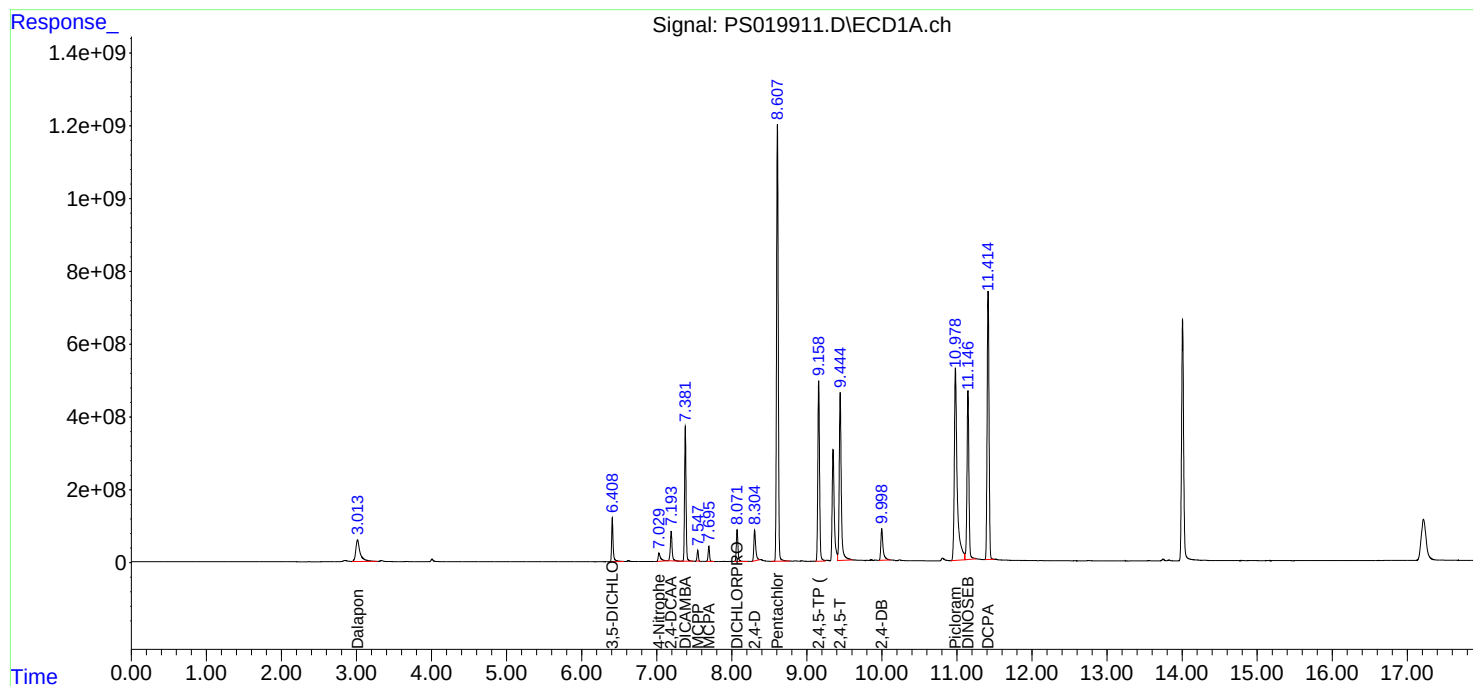
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

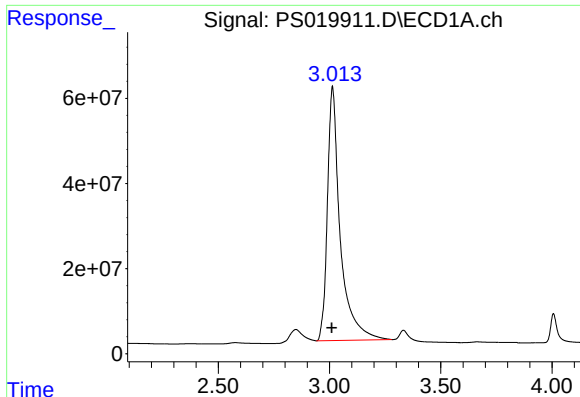
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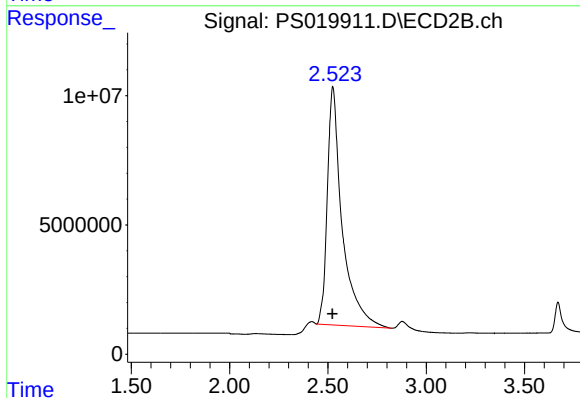




#1 Dalapon

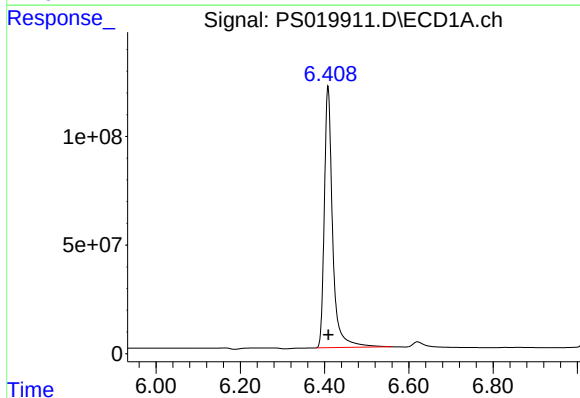
R.T.: 3.013 min
Delta R.T.: 0.003 min
Response: 2392711878
Conc: 493.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146097BS



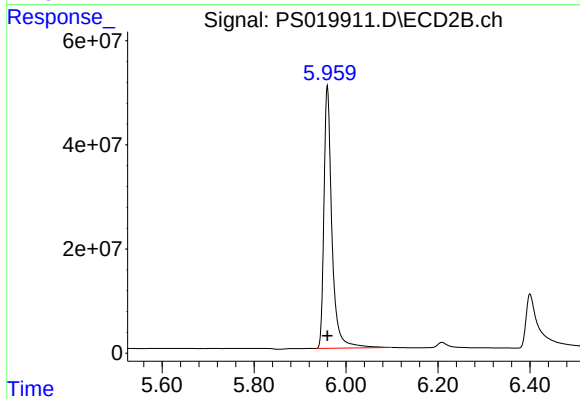
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: 0.002 min
Response: 484243494
Conc: 456.25 ng/ml



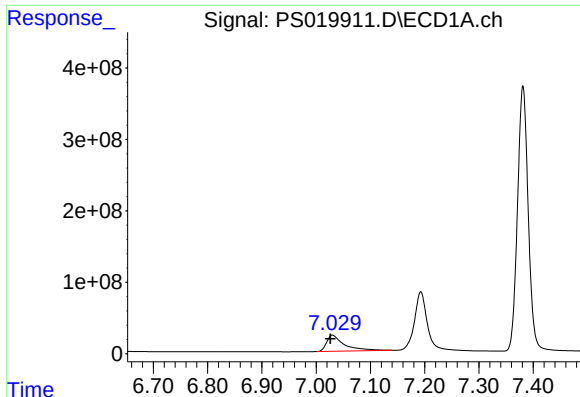
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 1645324329
Conc: 480.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

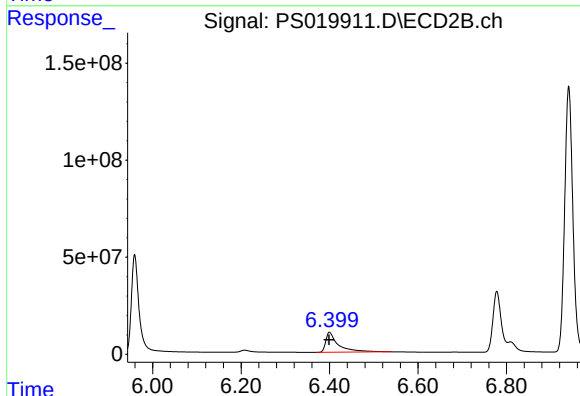
R.T.: 5.959 min
Delta R.T.: 0.000 min
Response: 607573179
Conc: 475.46 ng/ml



#3 4-Nitrophenol

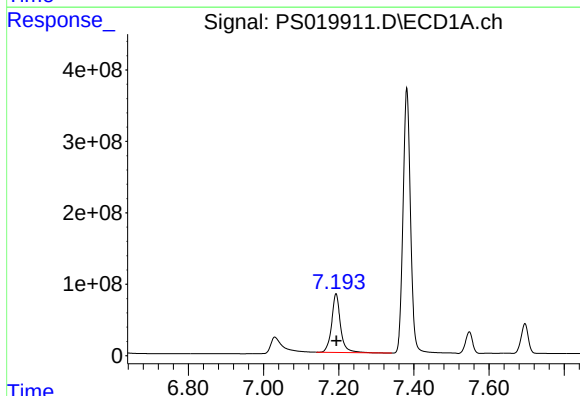
R.T.: 7.030 min
Delta R.T.: 0.004 min
Response: 511262349
Conc: 480.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146097BS



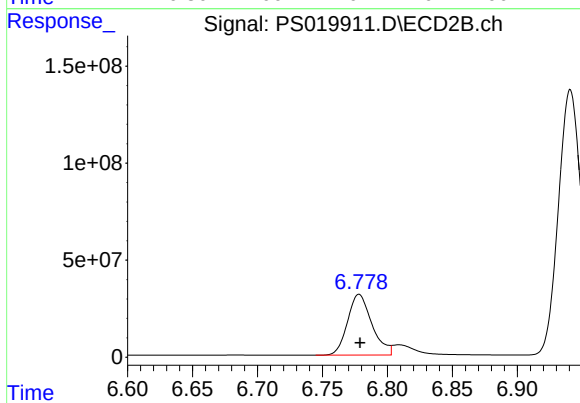
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: 0.001 min
Response: 204024676
Conc: 471.72 ng/ml



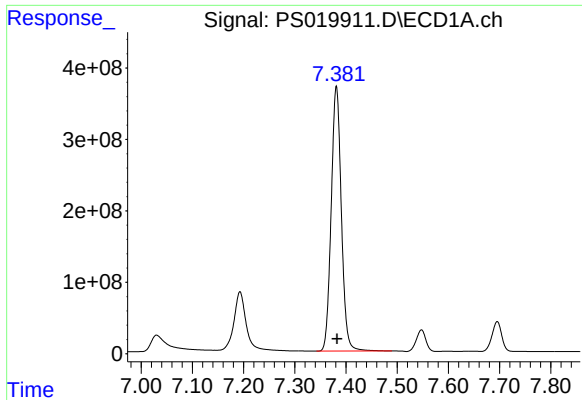
#4 2,4-DCAA

R.T.: 7.193 min
Delta R.T.: -0.001 min
Response: 1342305168
Conc: 517.53 ng/ml



#4 2,4-DCAA

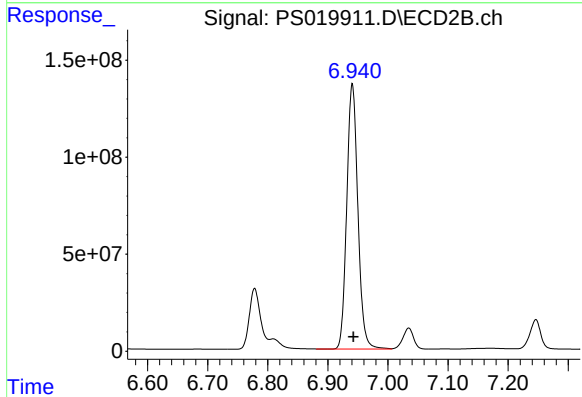
R.T.: 6.778 min
Delta R.T.: 0.000 min
Response: 408565373
Conc: 503.07 ng/ml



#5 DICAMBA

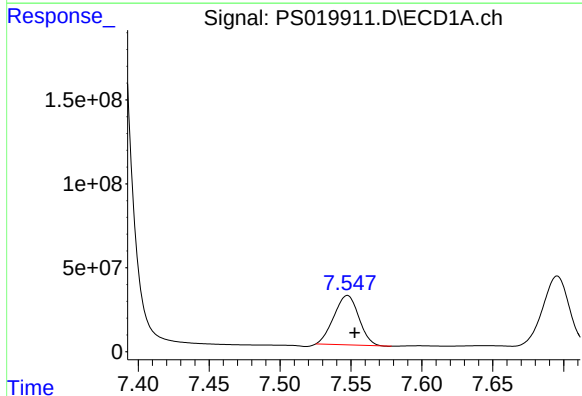
R.T.: 7.381 min
Delta R.T.: -0.002 min
Response: 5100851814
Conc: 497.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146097BS



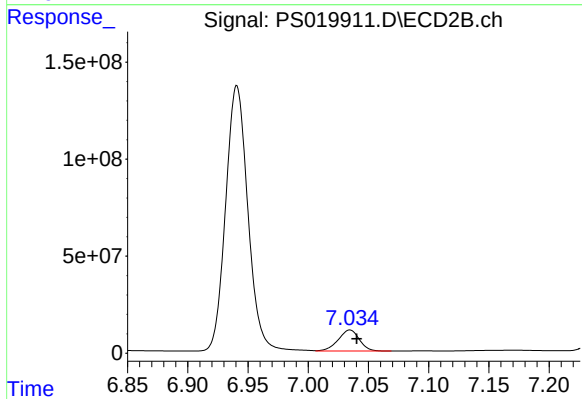
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: -0.002 min
Response: 1756985137
Conc: 481.63 ng/ml



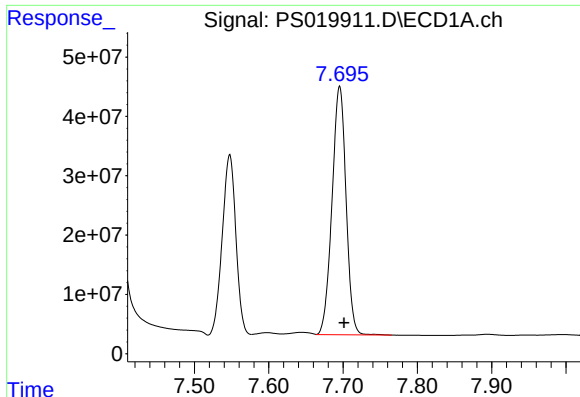
#6 MCP

R.T.: 7.547 min
Delta R.T.: -0.005 min
Response: 360787193
Conc: 44.97 ug/ml



#6 MCP

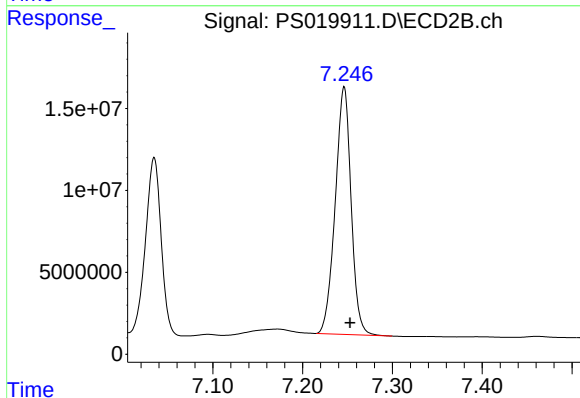
R.T.: 7.035 min
Delta R.T.: -0.006 min
Response: 132567746
Conc: 46.18 ug/ml



#7 MCPA

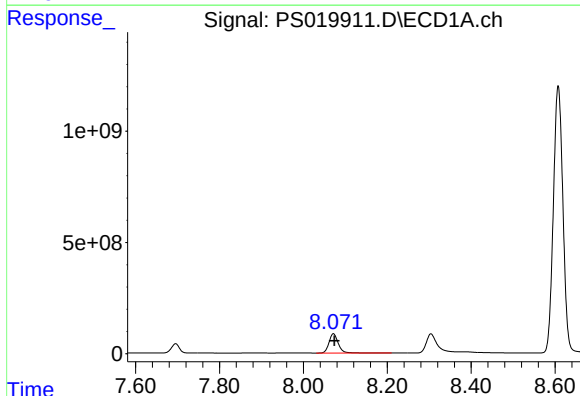
R.T.: 7.695 min
Delta R.T.: -0.006 min
Response: 548179372
Conc: 46.78 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB146097BS



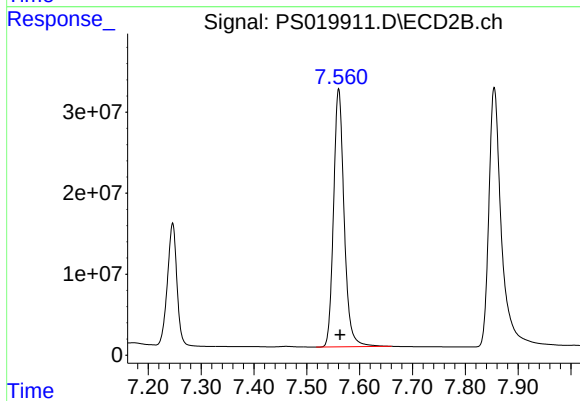
#7 MCPA

R.T.: 7.246 min
Delta R.T.: -0.007 min
Response: 185881645
Conc: 45.92 ug/ml



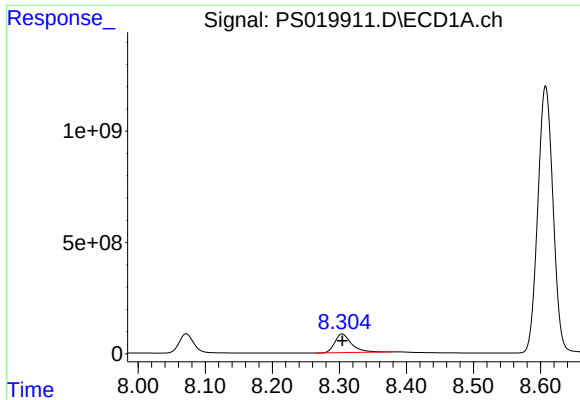
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: -0.002 min
Response: 1329310896
Conc: 490.98 ng/ml



#8 DICHLORPROP

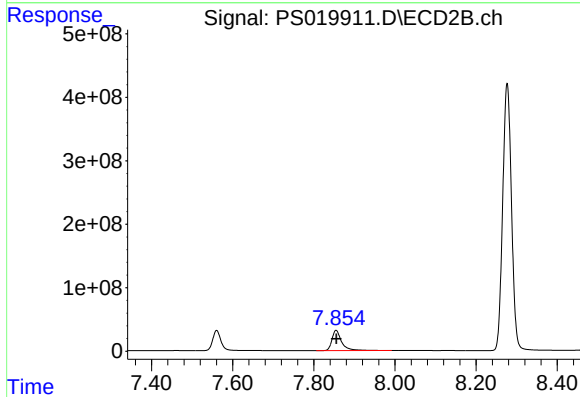
R.T.: 7.560 min
Delta R.T.: -0.002 min
Response: 442987340
Conc: 470.90 ng/ml



#9 2,4-D

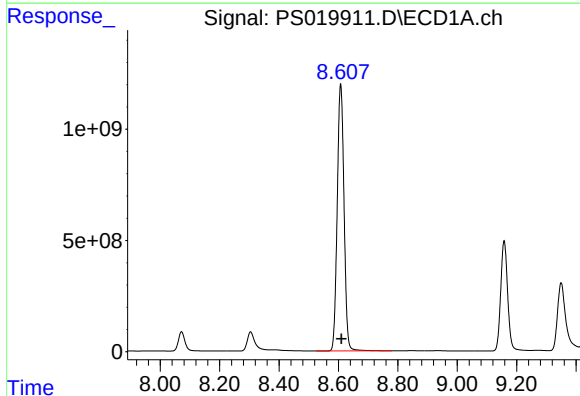
R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 1460651638
Conc: 491.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146097BS



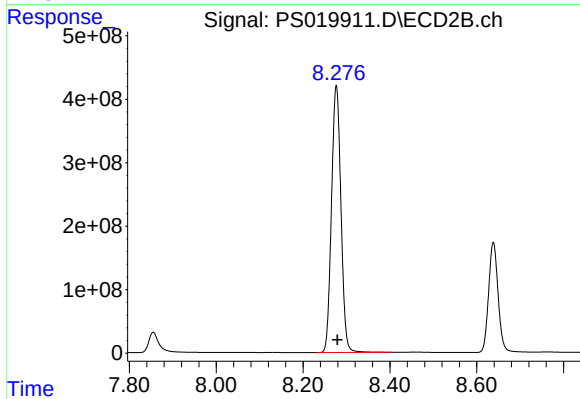
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 527062689
Conc: 467.79 ng/ml



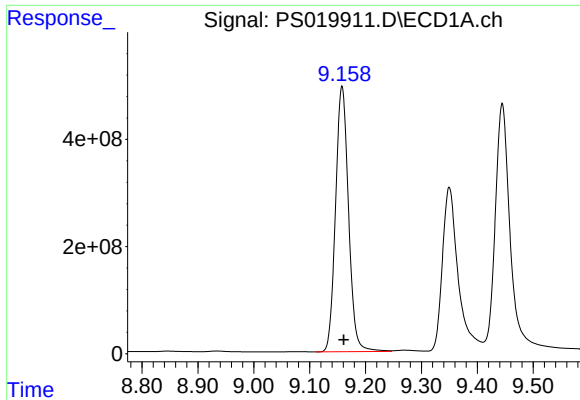
#10 Pentachlorophenol

R.T.: 8.608 min
Delta R.T.: -0.003 min
Response: 19051760244
Conc: 527.56 ng/ml



#10 Pentachlorophenol

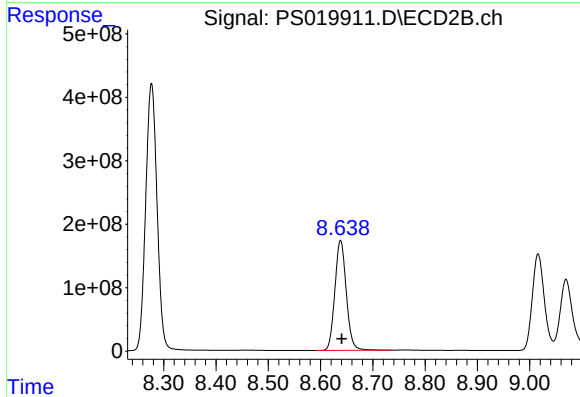
R.T.: 8.277 min
Delta R.T.: -0.003 min
Response: 6346982764
Conc: 514.04 ng/ml



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

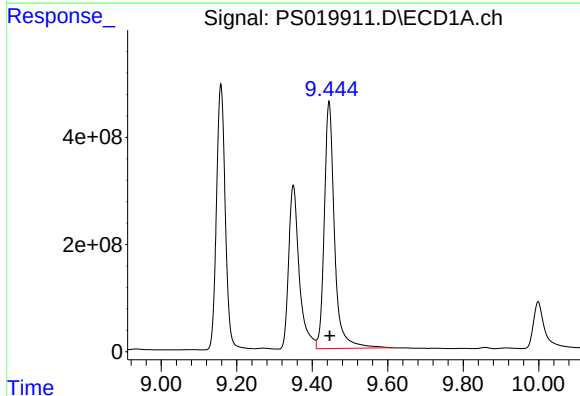
R.T.: 9.158 min
Delta R.T.: -0.003 min
Response: 7996263229
Conc: 499.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146097BS



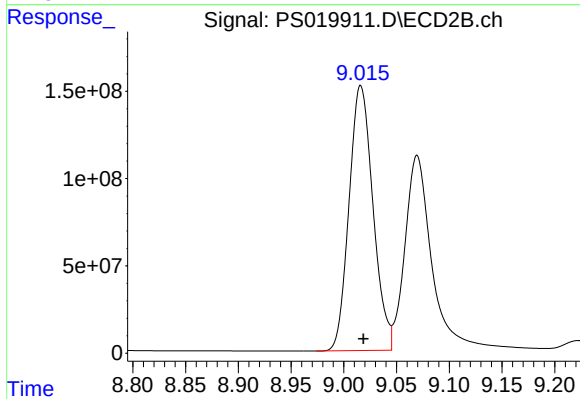
#11 2,4,5-TP (SILVEX)

R.T.: 8.638 min
Delta R.T.: -0.002 min
Response: 2626352937
Conc: 495.57 ng/ml



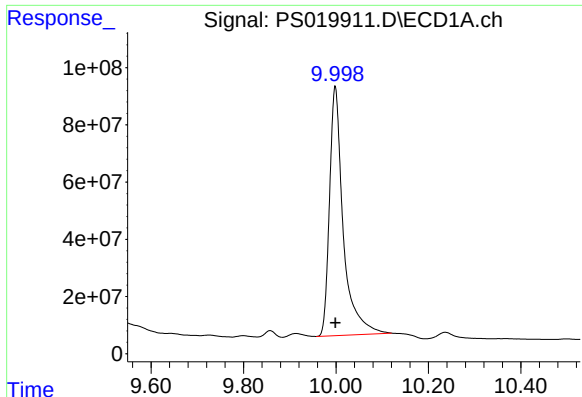
#12 2,4,5-T

R.T.: 9.445 min
Delta R.T.: -0.002 min
Response: 8666771603
Conc: 471.02 ng/ml



#12 2,4,5-T

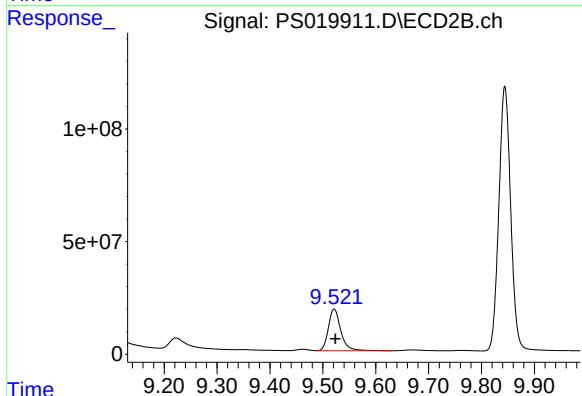
R.T.: 9.016 min
Delta R.T.: -0.003 min
Response: 2397159328
Conc: 490.69 ng/ml



#13 2,4-DB

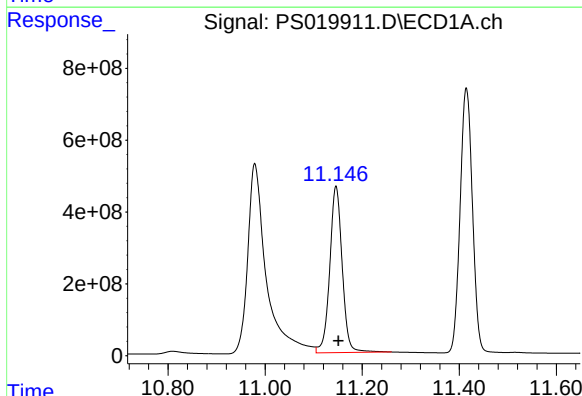
R.T.: 9.998 min
Delta R.T.: 0.000 min
Response: 1792685446
Conc: 447.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146097BS



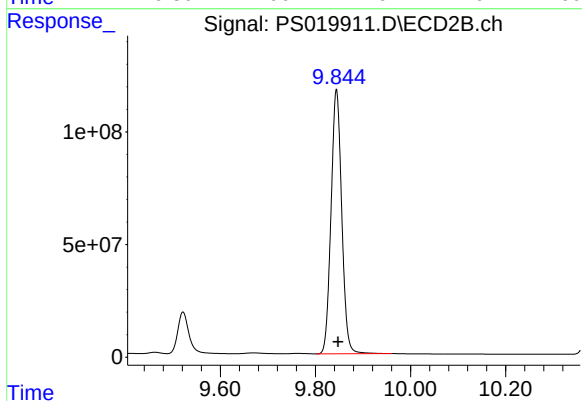
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: -0.002 min
Response: 299776458
Conc: 461.57 ng/ml



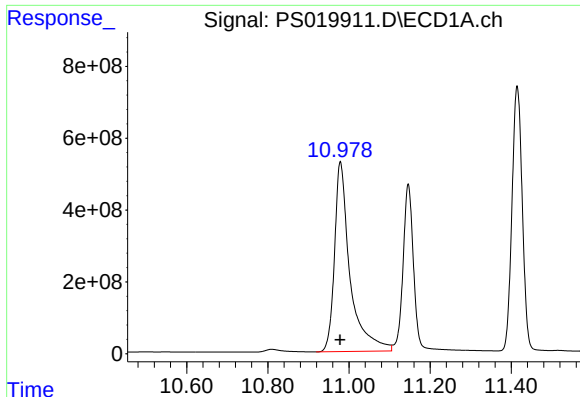
#14 DINOSEB

R.T.: 11.146 min
Delta R.T.: -0.005 min
Response: 8252865252
Conc: 507.63 ng/ml



#14 DINOSEB

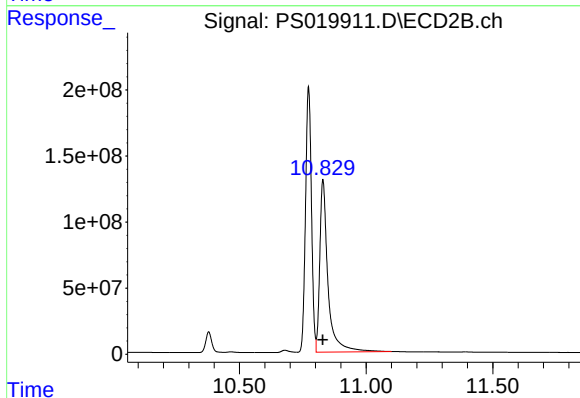
R.T.: 9.844 min
Delta R.T.: -0.004 min
Response: 1829054182
Conc: 513.17 ng/ml



#15 Picloram

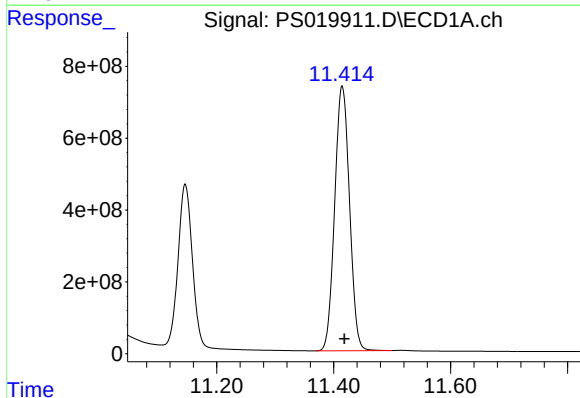
R.T.: 10.979 min
Delta R.T.: 0.000 min
Response: 14031373728
Conc: 449.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
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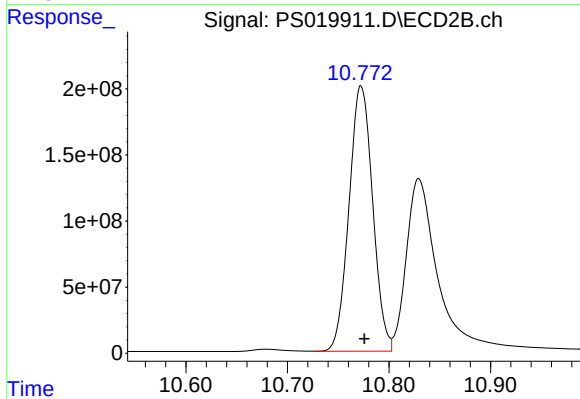
#15 Picloram

R.T.: 10.829 min
Delta R.T.: 0.000 min
Response: 2934459921
Conc: 451.21 ng/ml



#16 DCPA

R.T.: 11.415 min
Delta R.T.: -0.004 min
Response: 12952007010
Conc: 502.07 ng/ml



#16 DCPA

R.T.: 10.772 min
Delta R.T.: -0.003 min
Response: 3257691393
Conc: 502.67 ng/ml