

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081621\
 Data File : PS016394.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2021 10:42
 Operator : DD\AJ
 Sample : PB138386BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB138386BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 06:21:58 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.184	6.765	726.4E6	252.1E6	493.764	483.327
Target Compounds							
1) T	Dalapon	3.014	2.516	968.9E6	318.2E6	480.231	456.790
2) T	3,5-DICHL...	6.403	5.956	971.0E6	362.5E6	461.249	459.064
3) T	4-Nitroph...	7.015	6.387	350.5E6	140.9E6	438.573	458.680
5) T	DICAMBA	7.374	6.927	2651.1E6	1019.9E6	473.246	468.020
6) T	MCPD	7.541	7.021	188.1E6	79102976	44.439	45.786
7) T	MCPA	7.689	7.232	279.6E6	120.8E6	45.391	44.325
8) T	DICHLORPROP	8.067	7.547	625.1E6	251.2E6	464.476	463.609
9) T	2,4-D	8.297	7.838	683.5E6	284.5E6	451.966	448.984
10) T	Pentachlo...	8.603	8.264	9600.4E6	3668.0E6	489.089	495.133
11) T	2,4,5-TP ...	9.154	8.626	3419.1E6	1393.7E6	472.846	477.635
12) T	2,4,5-T	9.439	9.003	3565.9E6	1346.1E6	467.788	464.729
13) T	2,4-DB	9.990	9.508	594.2E6	162.6E6	408.821	429.731
14) T	DINOSEB	11.144	9.835	2536.8E6	997.2E6	481.068	489.449
15) T	Picloram	10.968	10.814	3853.8E6	1581.2E6	386.118	392.690
16) T	DCPA	11.411	10.764	5067.7E6	2185.2E6	479.439	486.122

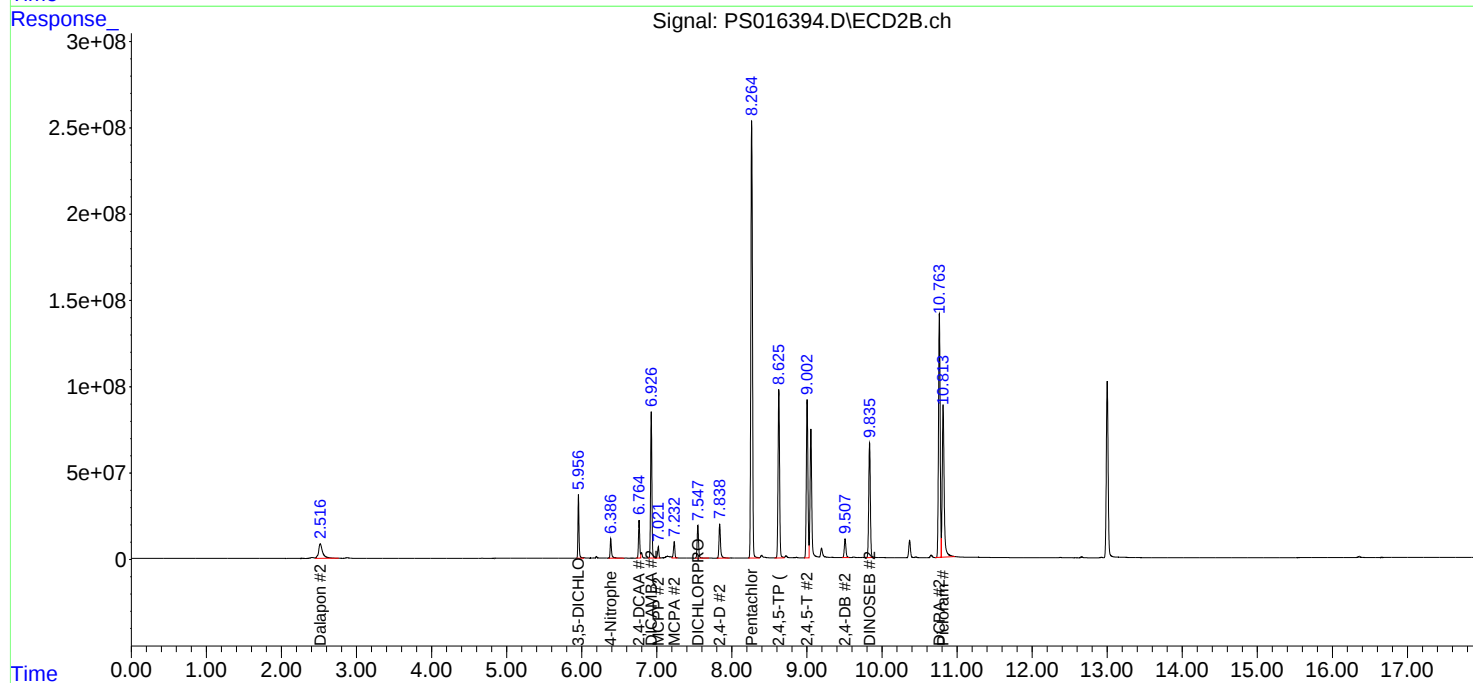
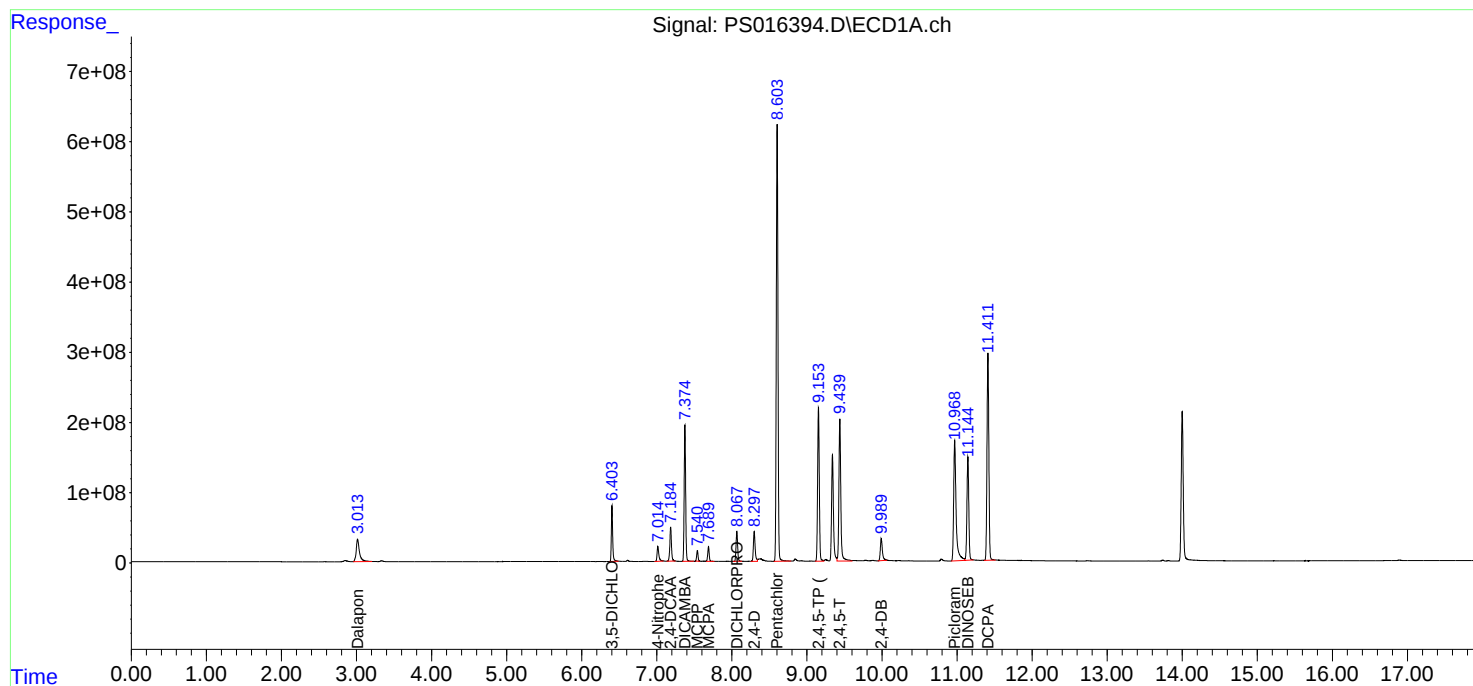
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

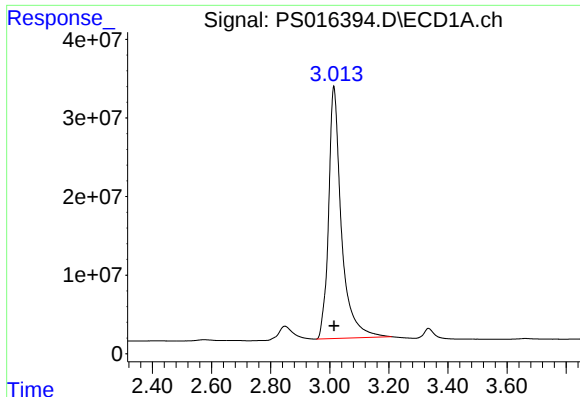
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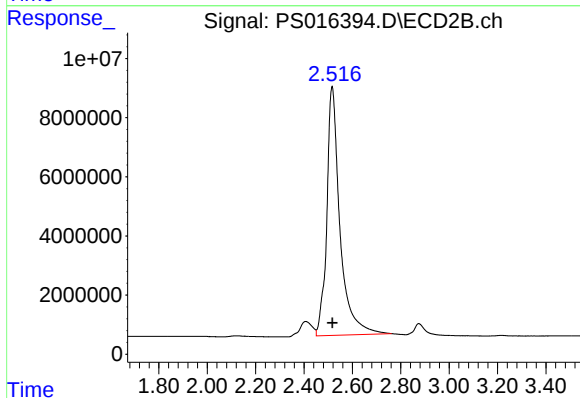




#1 Dalapon

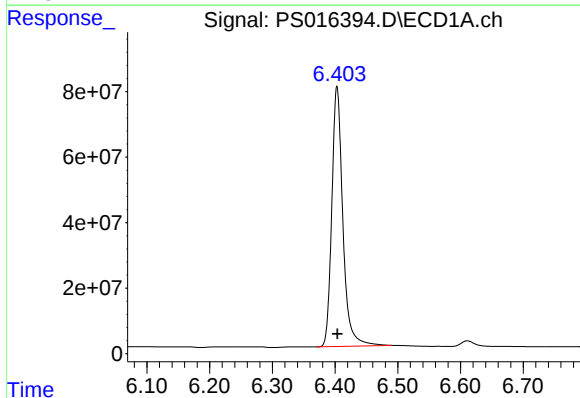
R.T.: 3.014 min
Delta R.T.: -0.001 min
Response: 968878009
Conc: 480.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138386BS



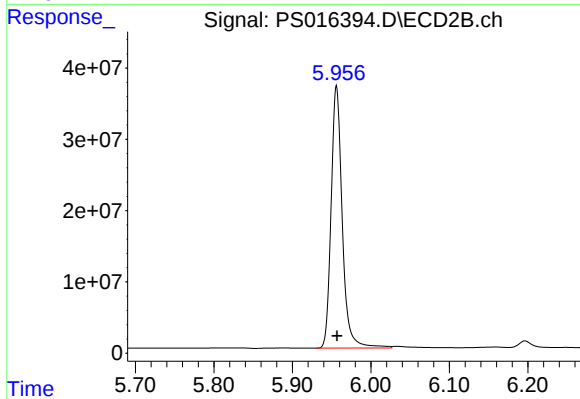
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.001 min
Response: 318219041
Conc: 456.79 ng/ml



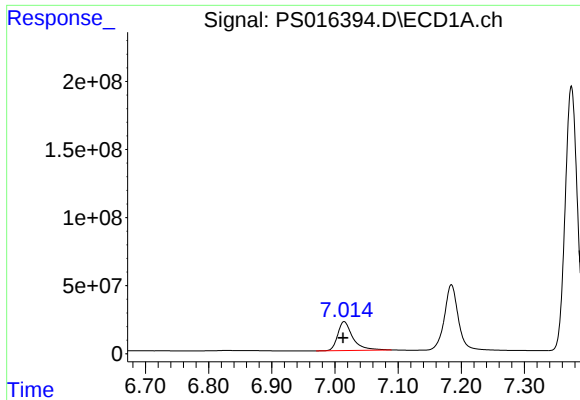
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 971048838
Conc: 461.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

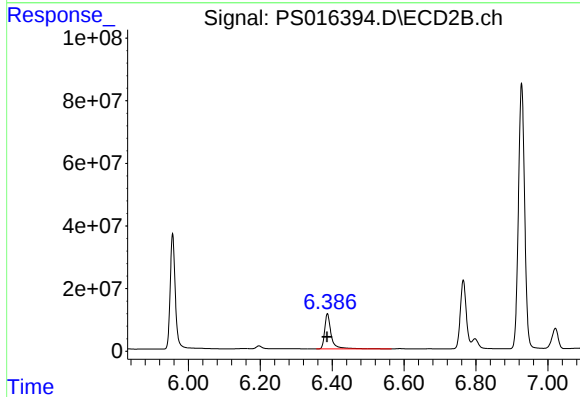
R.T.: 5.956 min
Delta R.T.: 0.000 min
Response: 362502078
Conc: 459.06 ng/ml



#3 4-Nitrophenol

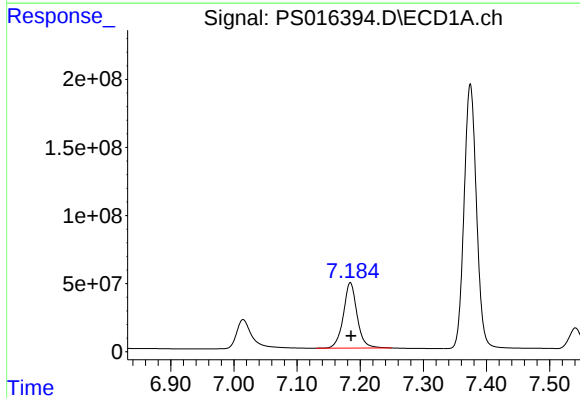
R.T.: 7.015 min
Delta R.T.: 0.002 min
Response: 350494081
Conc: 438.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138386BS



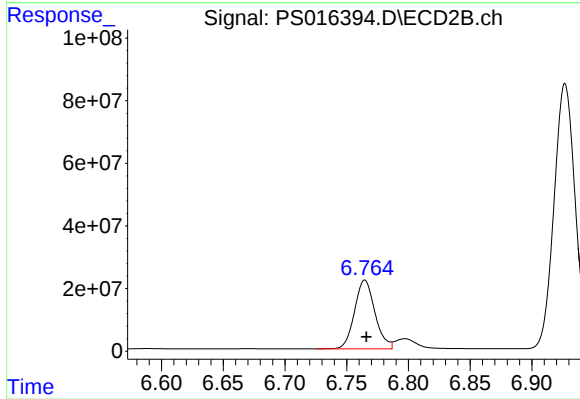
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 140946606
Conc: 458.68 ng/ml



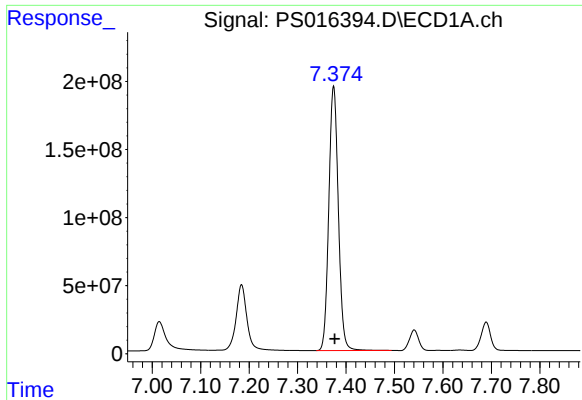
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.001 min
Response: 726379716
Conc: 493.76 ng/ml



#4 2,4-DCAA

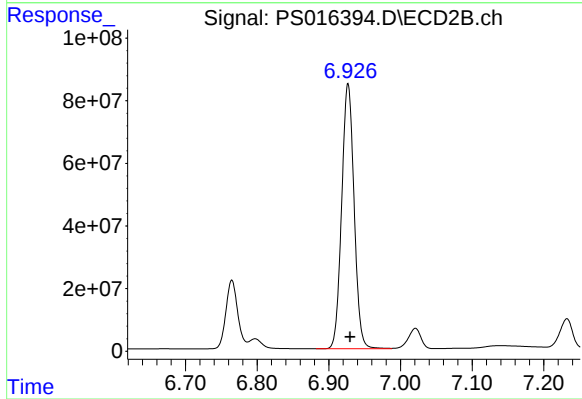
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 252115325
Conc: 483.33 ng/ml



#5 DICAMBA

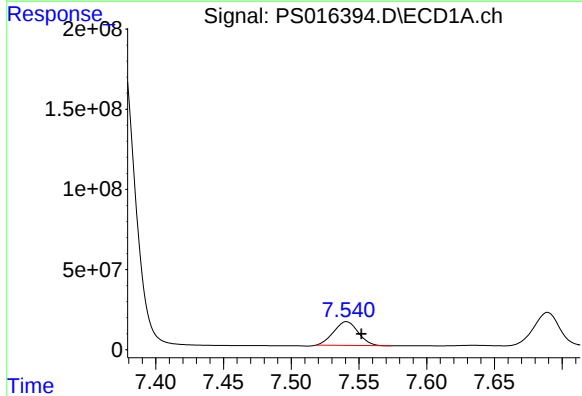
R.T.: 7.374 min
Delta R.T.: -0.002 min
Response: 2651145810
Conc: 473.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138386BS



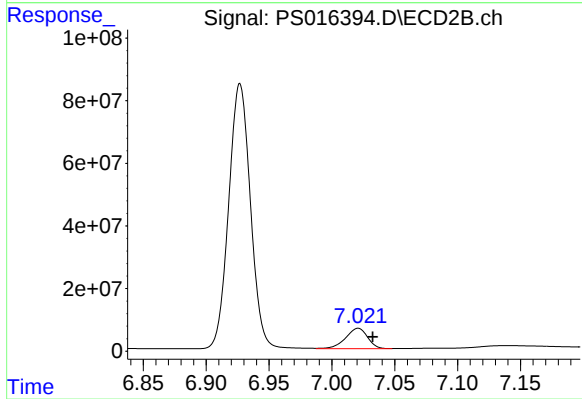
#5 DICAMBA

R.T.: 6.927 min
Delta R.T.: -0.003 min
Response: 1019886742
Conc: 468.02 ng/ml



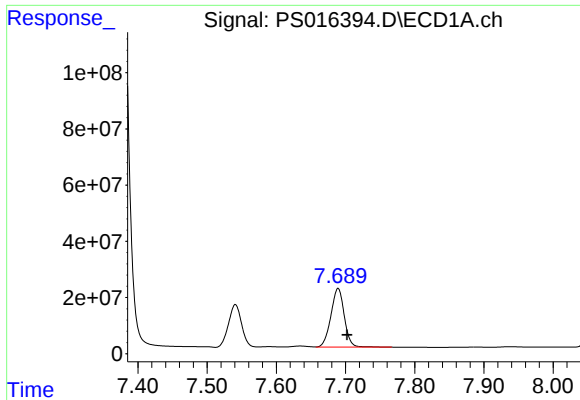
#6 MCP

R.T.: 7.541 min
Delta R.T.: -0.011 min
Response: 188057758
Conc: 44.44 ug/ml



#6 MCP

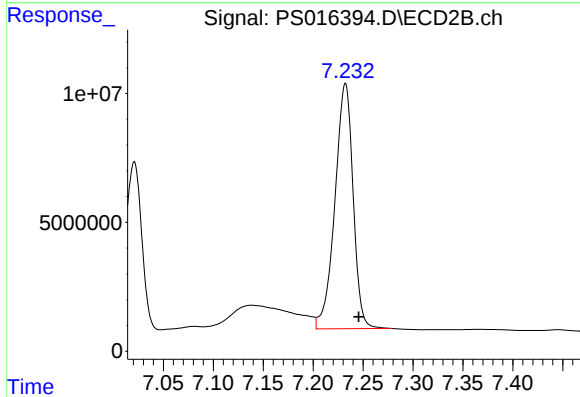
R.T.: 7.021 min
Delta R.T.: -0.012 min
Response: 79102976
Conc: 45.79 ug/ml



#7 MCPA

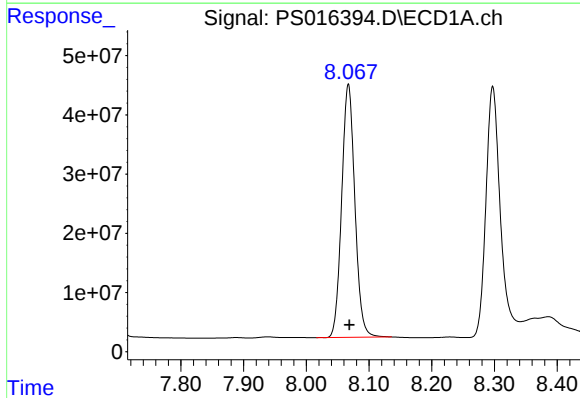
R.T.: 7.689 min
Delta R.T.: -0.013 min
Response: 279627181
Conc: 45.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB138386BS



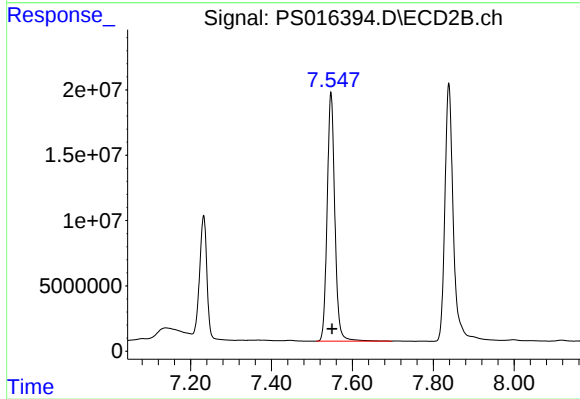
#7 MCPA

R.T.: 7.232 min
Delta R.T.: -0.013 min
Response: 120827130
Conc: 44.33 ug/ml



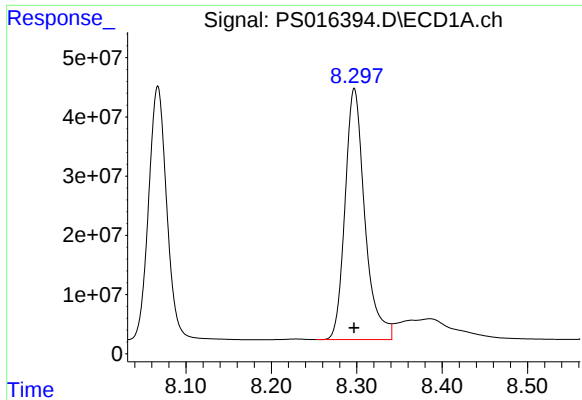
#8 DICHLORPROP

R.T.: 8.067 min
Delta R.T.: -0.002 min
Response: 625073410
Conc: 464.48 ng/ml



#8 DICHLORPROP

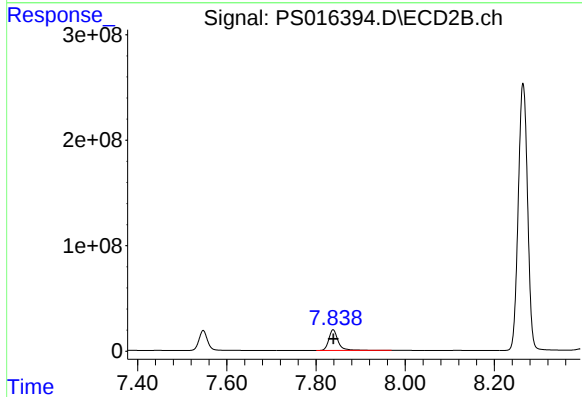
R.T.: 7.547 min
Delta R.T.: -0.002 min
Response: 251164212
Conc: 463.61 ng/ml



#9 2,4-D

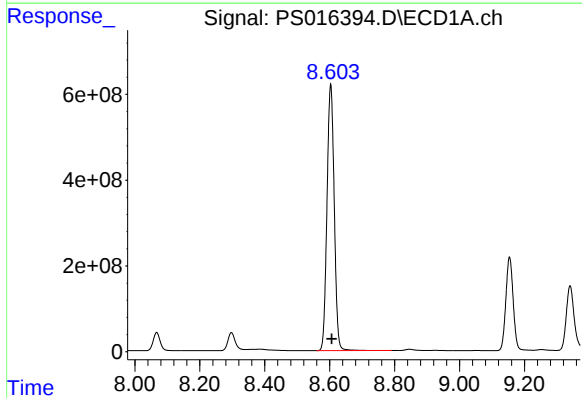
R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 683457895
Conc: 451.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138386BS



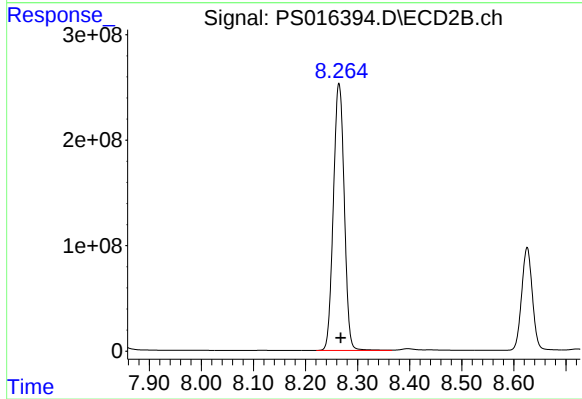
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: 0.000 min
Response: 284464523
Conc: 448.98 ng/ml



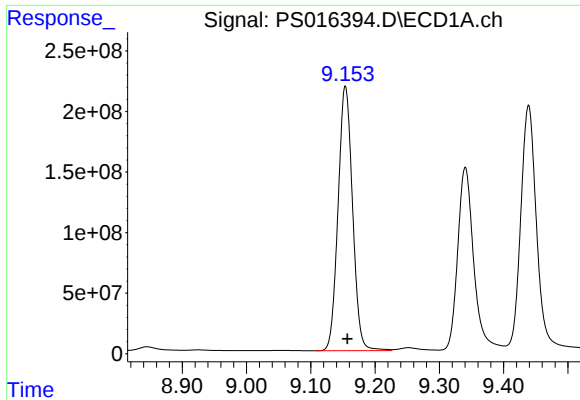
#10 Pentachlorophenol

R.T.: 8.603 min
Delta R.T.: -0.003 min
Response: 9600406330
Conc: 489.09 ng/ml



#10 Pentachlorophenol

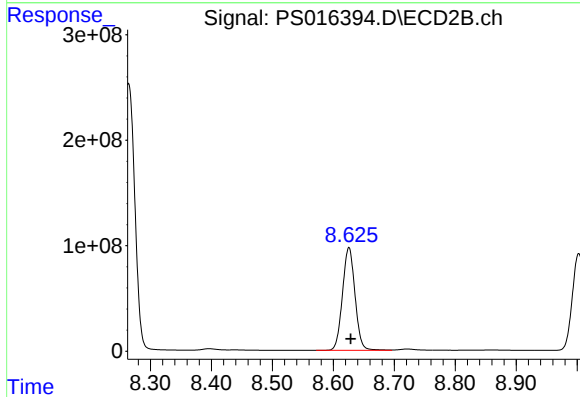
R.T.: 8.264 min
Delta R.T.: -0.003 min
Response: 3668028392
Conc: 495.13 ng/ml



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

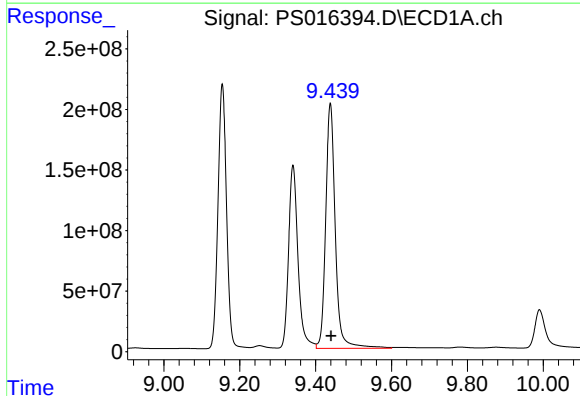
R.T.: 9.154 min
Delta R.T.: -0.003 min
Response: 3419059255
Conc: 472.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138386BS



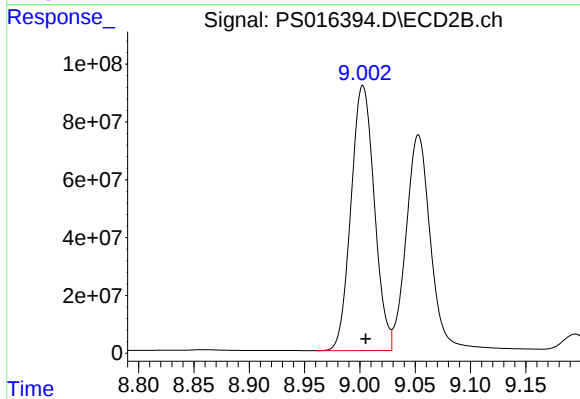
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: -0.003 min
Response: 1393663551
Conc: 477.63 ng/ml



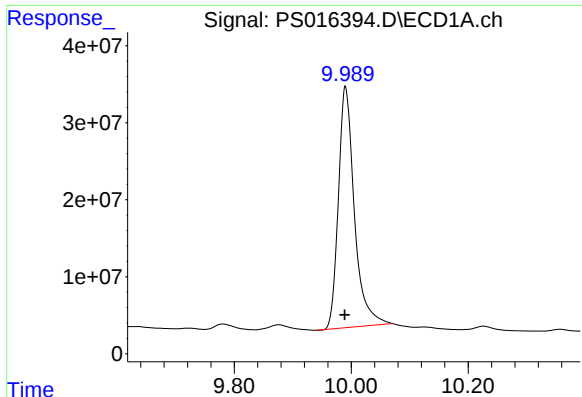
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: -0.002 min
Response: 3565914745
Conc: 467.79 ng/ml



#12 2,4,5-T

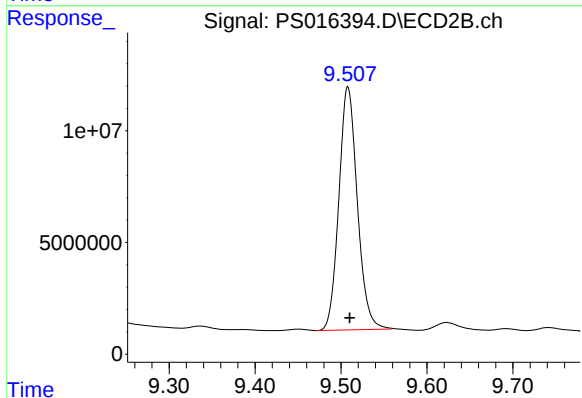
R.T.: 9.003 min
Delta R.T.: -0.003 min
Response: 1346145080
Conc: 464.73 ng/ml



#13 2,4-DB

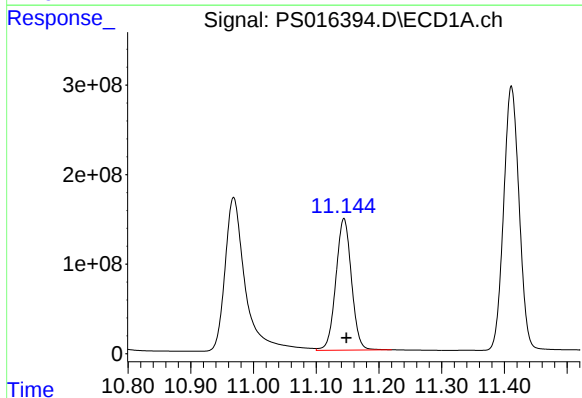
R.T.: 9.990 min
Delta R.T.: 0.001 min
Response: 594195545
Conc: 408.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB138386BS



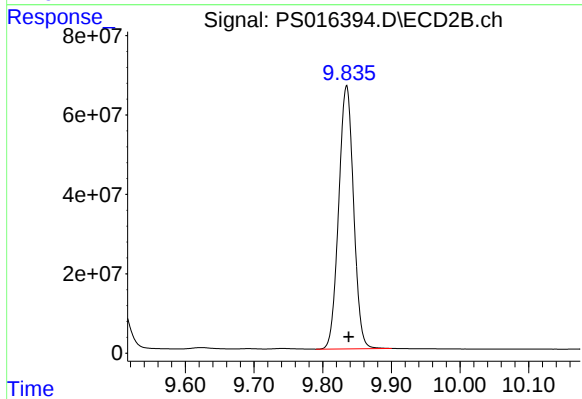
#13 2,4-DB

R.T.: 9.508 min
Delta R.T.: -0.002 min
Response: 162568030
Conc: 429.73 ng/ml



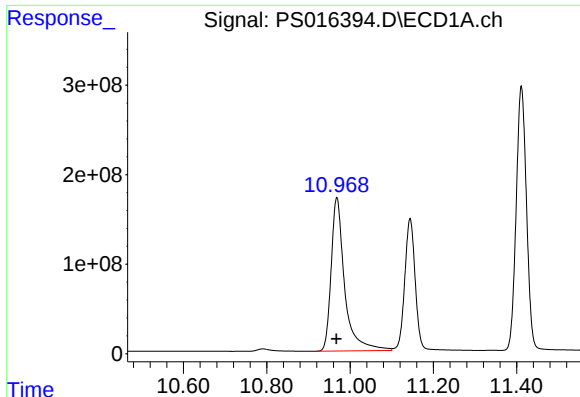
#14 DINOSEB

R.T.: 11.144 min
Delta R.T.: -0.004 min
Response: 2536789152
Conc: 481.07 ng/ml



#14 DINOSEB

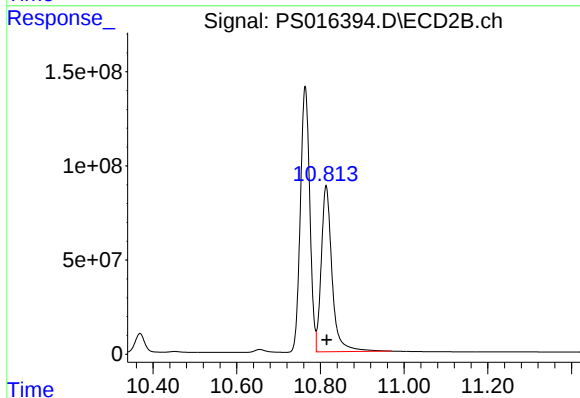
R.T.: 9.835 min
Delta R.T.: -0.003 min
Response: 997163371
Conc: 489.45 ng/ml



#15 Picloram

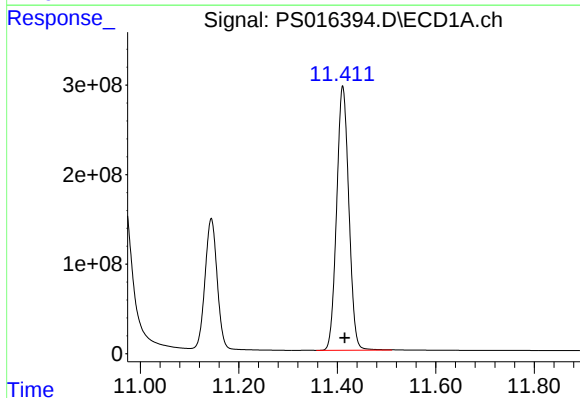
R.T.: 10.968 min
Delta R.T.: 0.001 min
Response: 3853776502
Conc: 386.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
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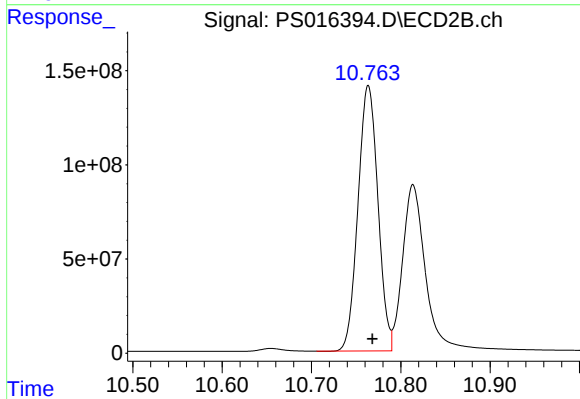
#15 Picloram

R.T.: 10.814 min
Delta R.T.: -0.002 min
Response: 1581221385
Conc: 392.69 ng/ml



#16 DCPA

R.T.: 11.411 min
Delta R.T.: -0.004 min
Response: 5067739740
Conc: 479.44 ng/ml



#16 DCPA

R.T.: 10.764 min
Delta R.T.: -0.005 min
Response: 2185171151
Conc: 486.12 ng/ml