

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052623\
 Data File : PS023141.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 13:03
 Operator : AR\AJ
 Sample : PB153079BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB153079BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 21:30:23 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 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	6.485	6.858	829.5E6	310.9E6	545.338	553.996
Target Compounds							
1) T	Dalapon	2.552	2.580	762.8E6	406.5E6	471.782	470.996
2) T	3,5-DICHL...	5.837	6.023	1008.1E6	441.7E6	502.353	520.764
3) T	4-Nitroph...	6.317	6.462	529.0E6	170.0E6	502.446	512.371
5) T	DICAMBA	6.633	7.024	3507.8E6	1338.7E6	534.184	537.338
6) T	MCPD	6.791	7.118	233.1E6	93266433	49.887	52.713
7) T	MCPA	6.920	7.329	349.7E6	134.1E6	49.957	50.630
8) T	DICHLORPROP	7.244	7.646	965.7E6	322.6E6	515.294	521.290
9) T	2,4-D	7.446	7.935	1164.8E6	362.0E6	503.291	505.944
10) T	Pentachlo...	7.680	8.366	14279.9E6	4914.9E6	533.434	530.215
11) T	2,4,5-TP ...	8.217	8.725	5998.5E6	1818.5E6	513.526	510.788
12) T	2,4,5-T	8.478	9.099	5983.2E6	1638.6E6	517.704	510.349
13) T	2,4-DB	8.994	9.605	1217.6E6	198.0E6	519.017	515.622
14) T	DINOSEB	10.069	9.935	4332.8E6	1218.1E6	530.736	514.919
15) T	Picloram	9.890	10.901	8127.8E6	1912.0E6	473.968	448.949
16) T	DCPA	10.339	10.864	7279.0E6	2020.2E6	557.979	540.647

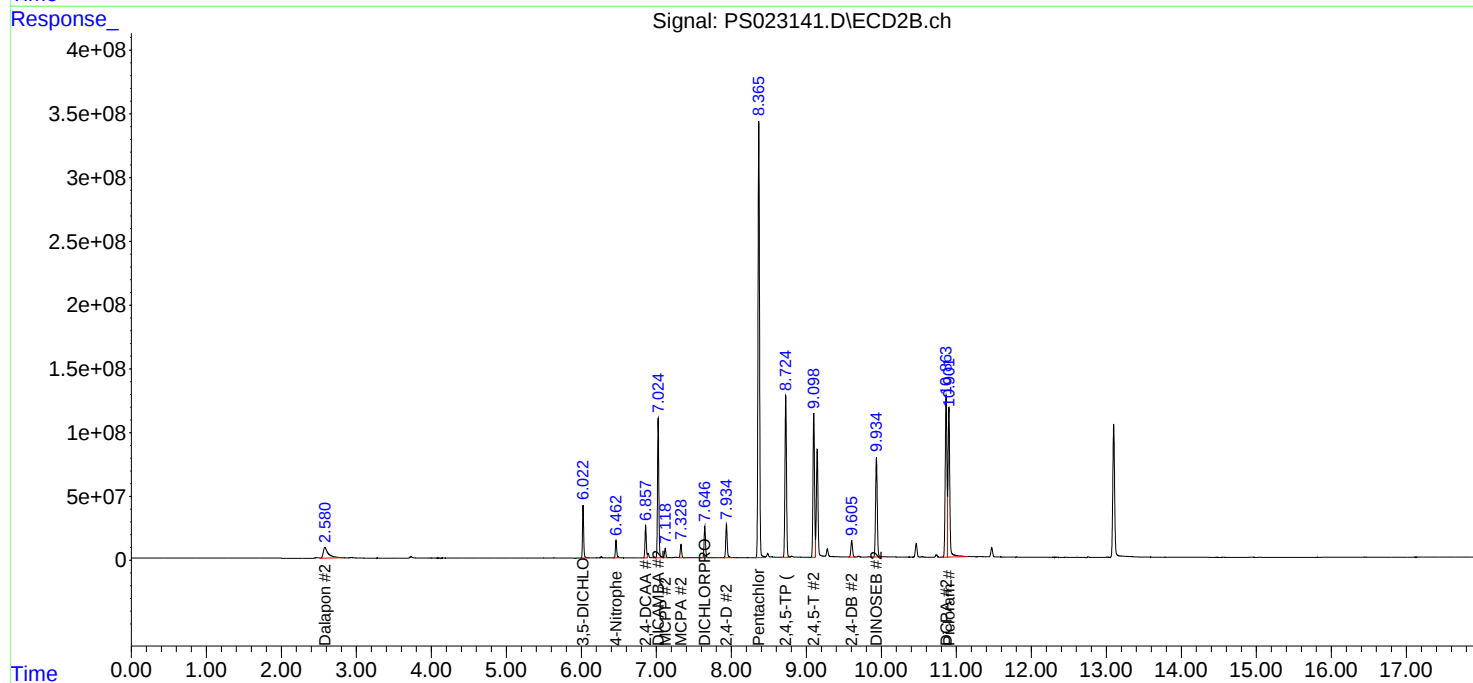
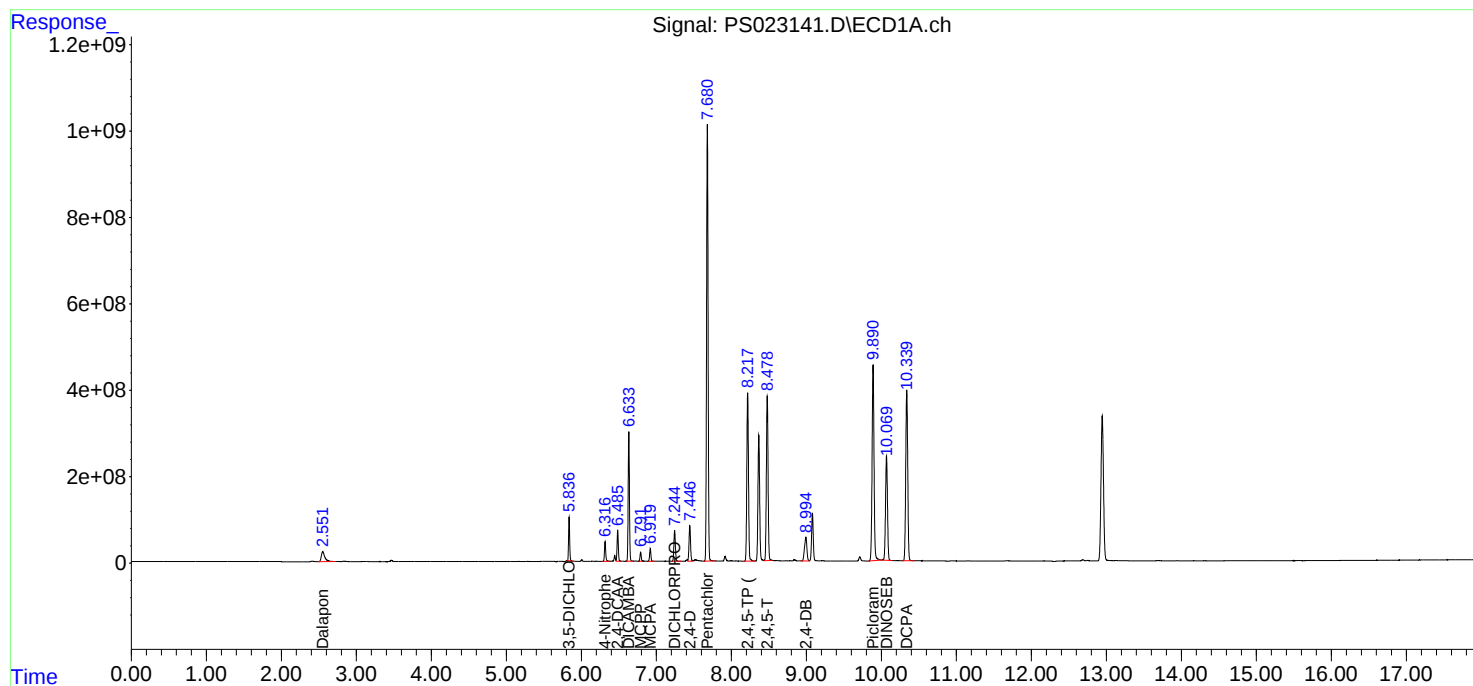
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

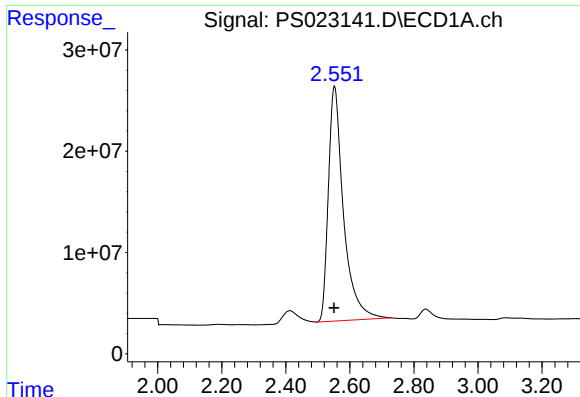
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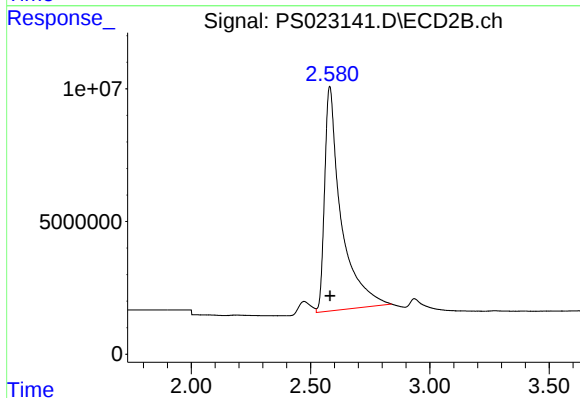




#1 Dalapon

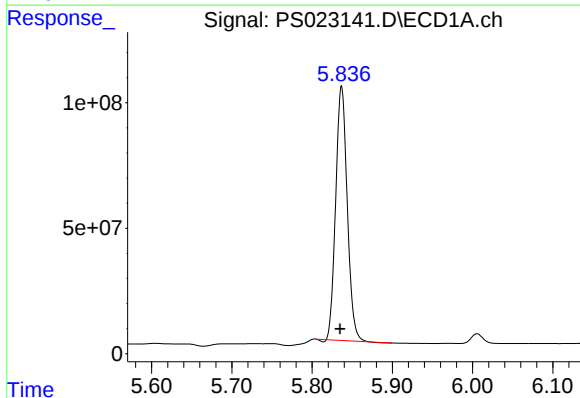
R.T.: 2.552 min
Delta R.T.: 0.000 min
Response: 762831140
Conc: 471.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153079BS



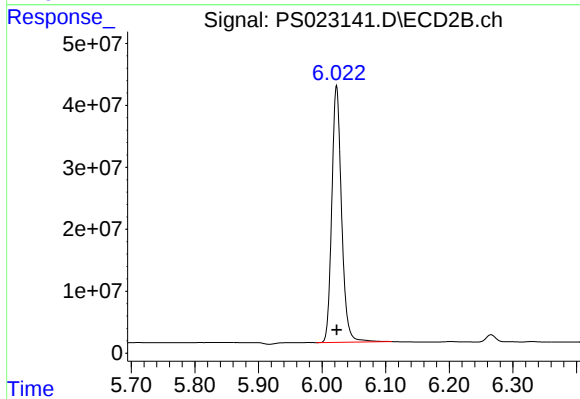
#1 Dalapon

R.T.: 2.580 min
Delta R.T.: -0.001 min
Response: 406545810
Conc: 471.00 ng/ml



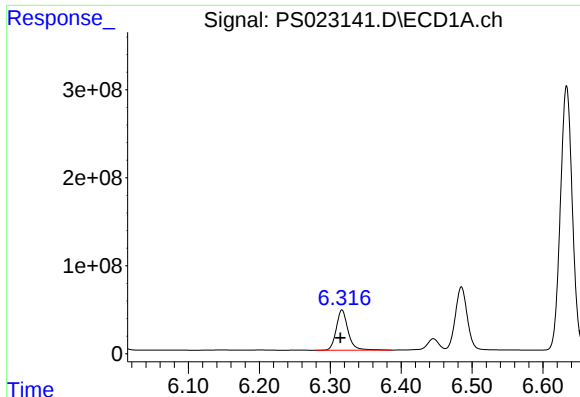
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.837 min
Delta R.T.: 0.002 min
Response: 1008090502
Conc: 502.35 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

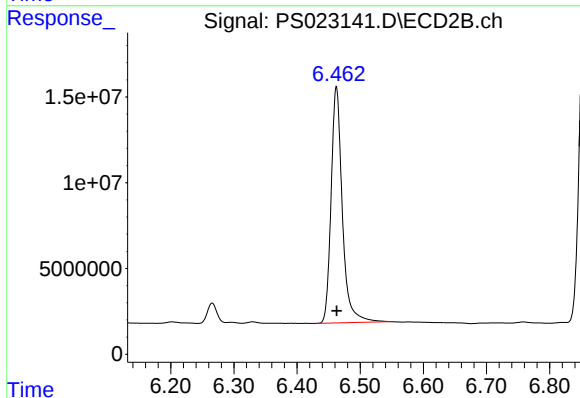
R.T.: 6.023 min
Delta R.T.: 0.000 min
Response: 441718196
Conc: 520.76 ng/ml



#3 4-Nitrophenol

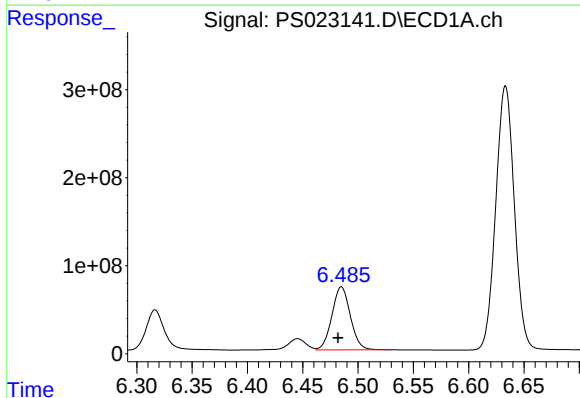
R.T.: 6.317 min
Delta R.T.: 0.002 min
Response: 528960794
Conc: 502.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153079BS



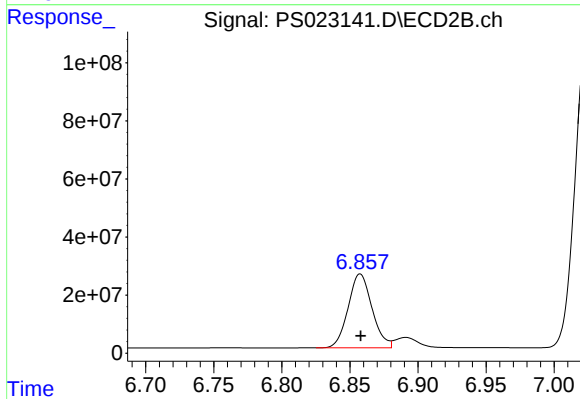
#3 4-Nitrophenol

R.T.: 6.462 min
Delta R.T.: 0.000 min
Response: 170024590
Conc: 512.37 ng/ml



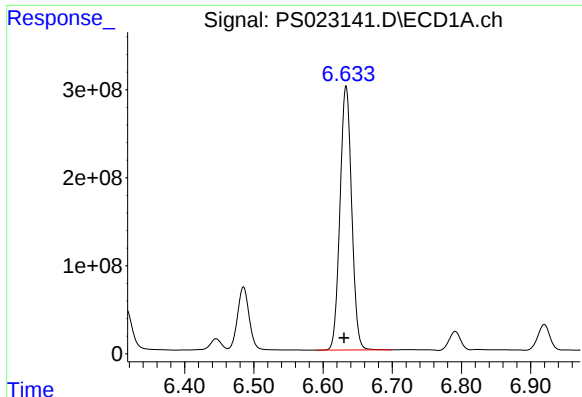
#4 2,4-DCAA

R.T.: 6.485 min
Delta R.T.: 0.003 min
Response: 829456855
Conc: 545.34 ng/ml



#4 2,4-DCAA

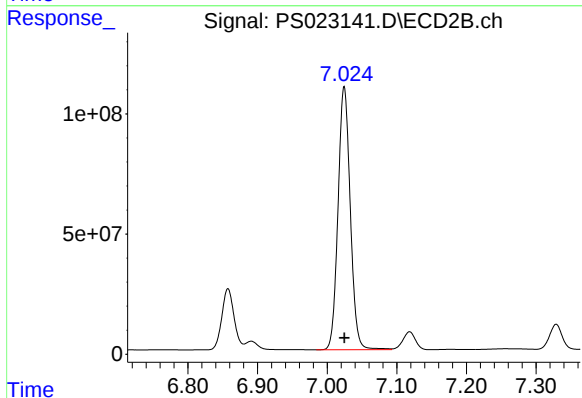
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 310855905
Conc: 554.00 ng/ml



#5 DICAMBA

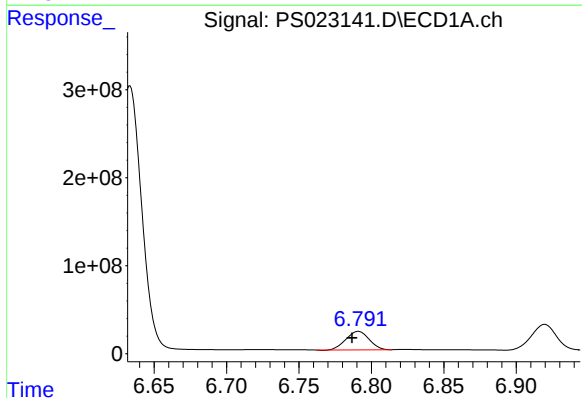
R.T.: 6.633 min
Delta R.T.: 0.003 min
Response: 3507772894
Conc: 534.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153079BS



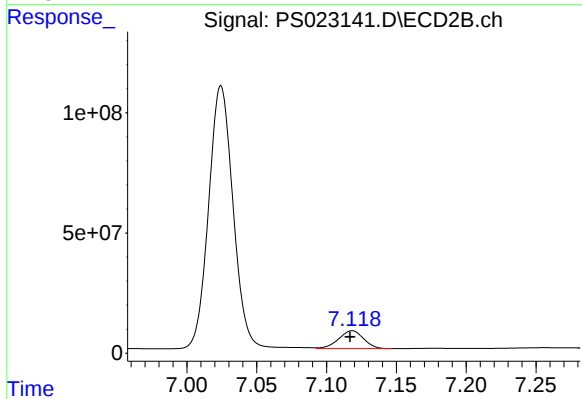
#5 DICAMBA

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 1338715637
Conc: 537.34 ng/ml



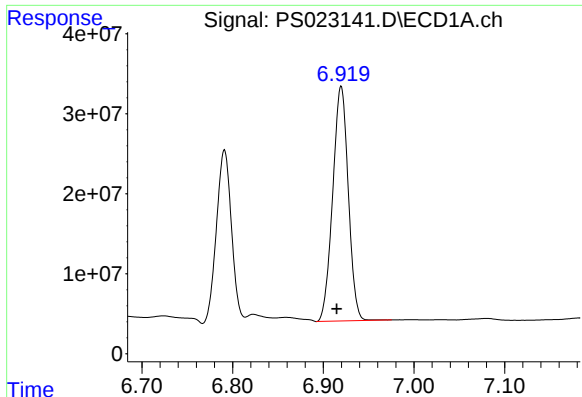
#6 MCP

R.T.: 6.791 min
Delta R.T.: 0.004 min
Response: 233103130
Conc: 49.89 ug/ml



#6 MCP

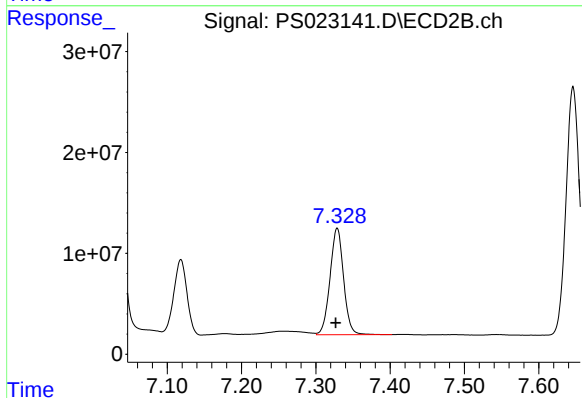
R.T.: 7.118 min
Delta R.T.: 0.001 min
Response: 93266433
Conc: 52.71 ug/ml



#7 MCPA

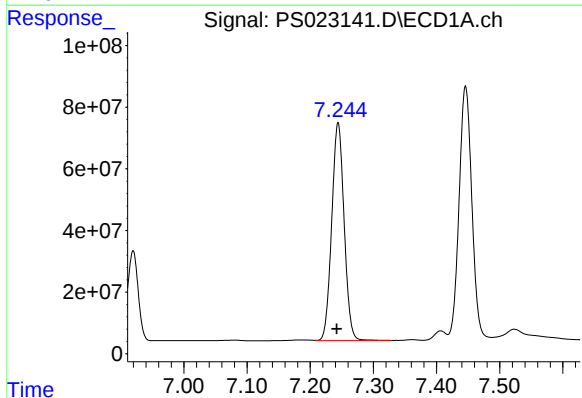
R.T.: 6.920 min
Delta R.T.: 0.005 min
Response: 349737587
Conc: 49.96 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB153079BS



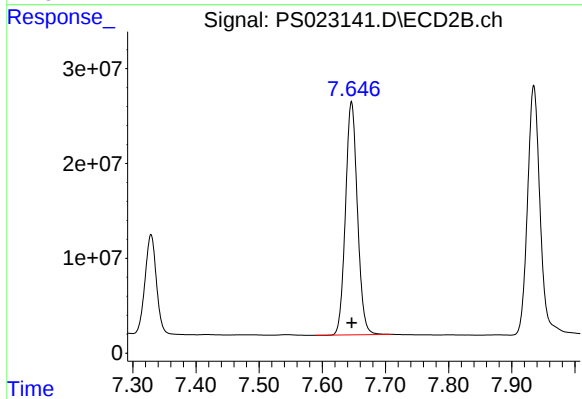
#7 MCPA

R.T.: 7.329 min
Delta R.T.: 0.002 min
Response: 134060825
Conc: 50.63 ug/ml



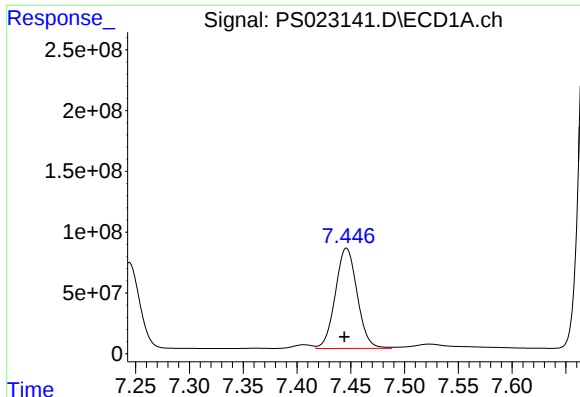
#8 DICHLORPROP

R.T.: 7.244 min
Delta R.T.: 0.002 min
Response: 965721394
Conc: 515.29 ng/ml



#8 DICHLORPROP

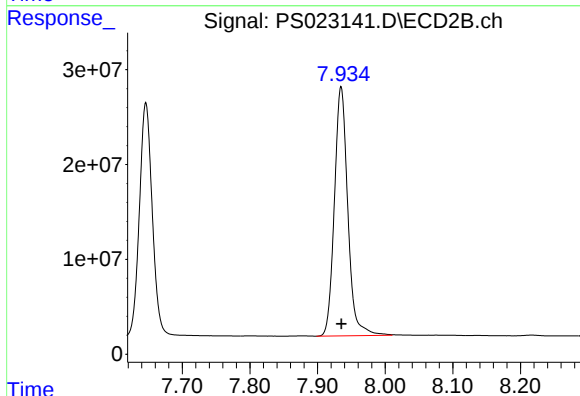
R.T.: 7.646 min
Delta R.T.: 0.000 min
Response: 322605114
Conc: 521.29 ng/ml



#9 2,4-D

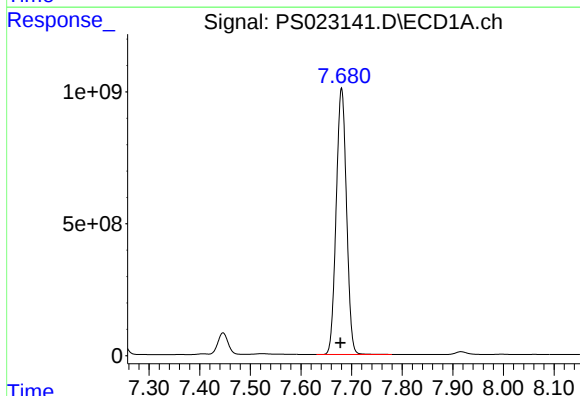
R.T.: 7.446 min
Delta R.T.: 0.002 min
Response: 1164758983
Conc: 503.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153079BS



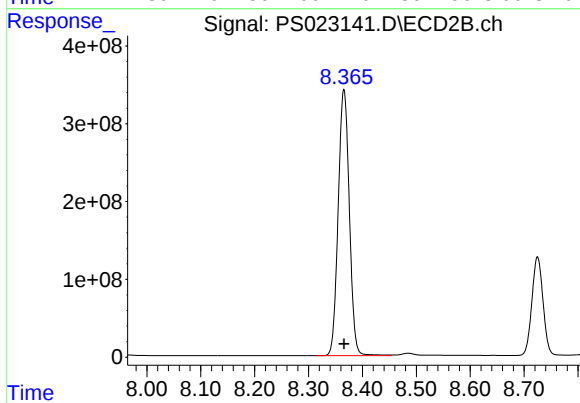
#9 2,4-D

R.T.: 7.935 min
Delta R.T.: 0.000 min
Response: 361962169
Conc: 505.94 ng/ml



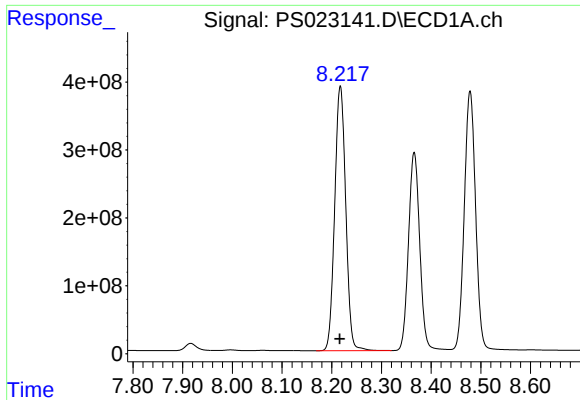
#10 Pentachlorophenol

R.T.: 7.680 min
Delta R.T.: 0.003 min
Response: 14279892378
Conc: 533.43 ng/ml



#10 Pentachlorophenol

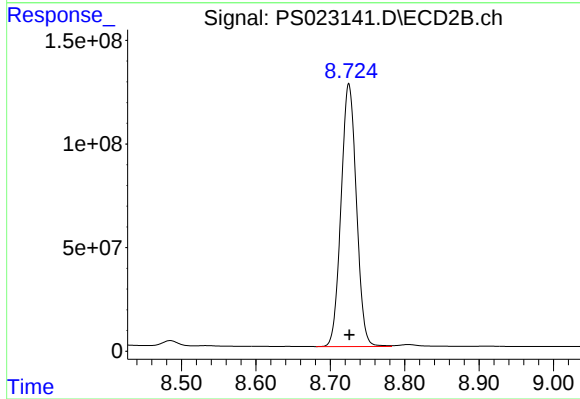
R.T.: 8.366 min
Delta R.T.: 0.000 min
Response: 4914891968
Conc: 530.21 ng/ml



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

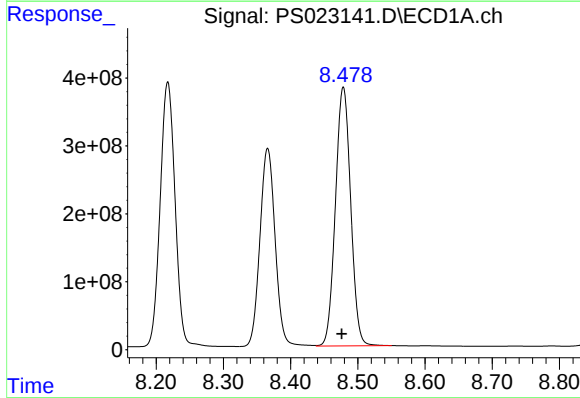
R.T.: 8.217 min
Delta R.T.: 0.001 min
Response: 5998536841
Conc: 513.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153079BS



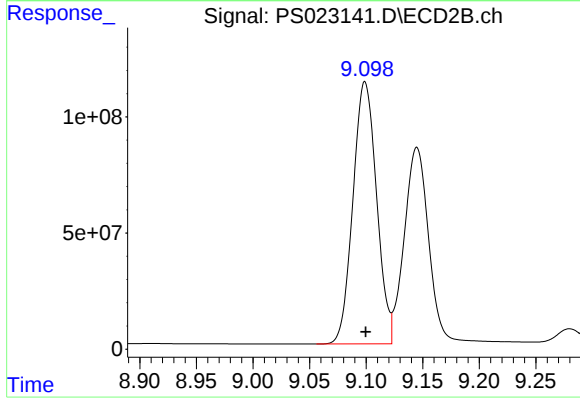
#11 2,4,5-TP (SILVEX)

R.T.: 8.725 min
Delta R.T.: 0.000 min
Response: 1818476245
Conc: 510.79 ng/ml



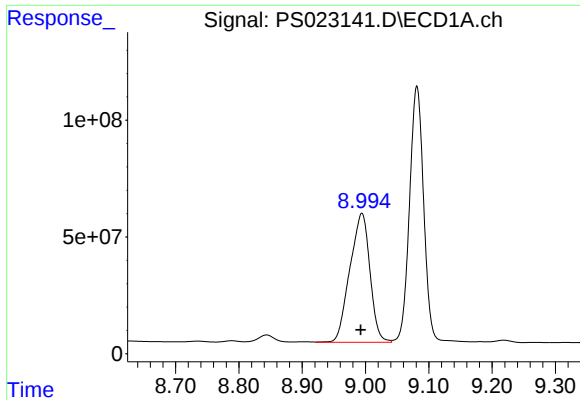
#12 2,4,5-T

R.T.: 8.478 min
Delta R.T.: 0.002 min
Response: 5983208216
Conc: 517.70 ng/ml



#12 2,4,5-T

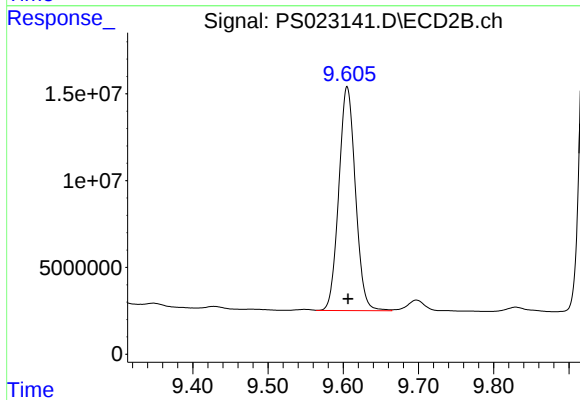
R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 1638642758
Conc: 510.35 ng/ml



#13 2,4-DB

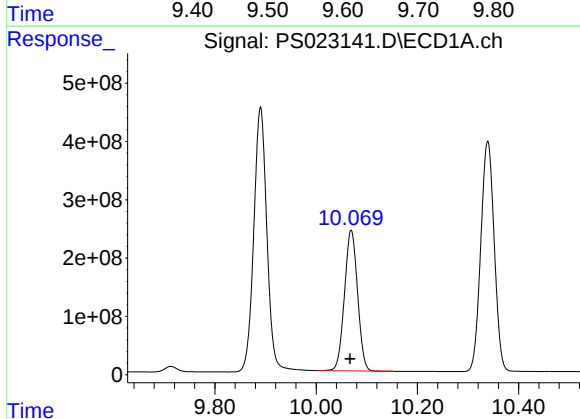
R.T.: 8.994 min
Delta R.T.: 0.002 min
Response: 1217623459
Conc: 519.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB153079BS



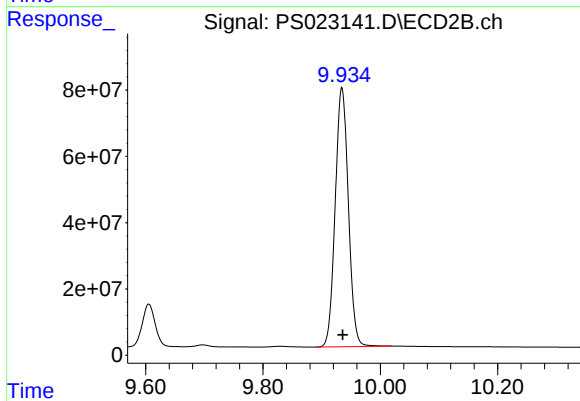
#13 2,4-DB

R.T.: 9.605 min
Delta R.T.: -0.001 min
Response: 197993650
Conc: 515.62 ng/ml



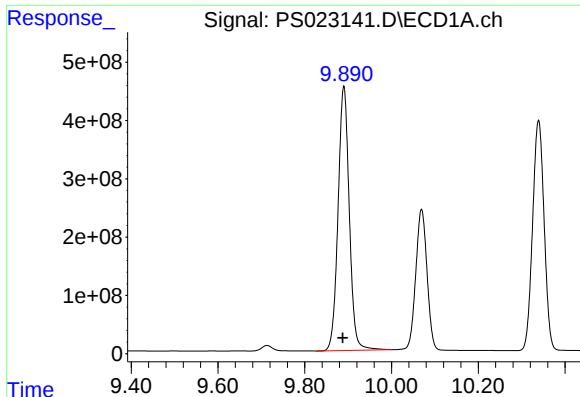
#14 DINOSEB

R.T.: 10.069 min
Delta R.T.: 0.002 min
Response: 4332847520
Conc: 530.74 ng/ml



#14 DINOSEB

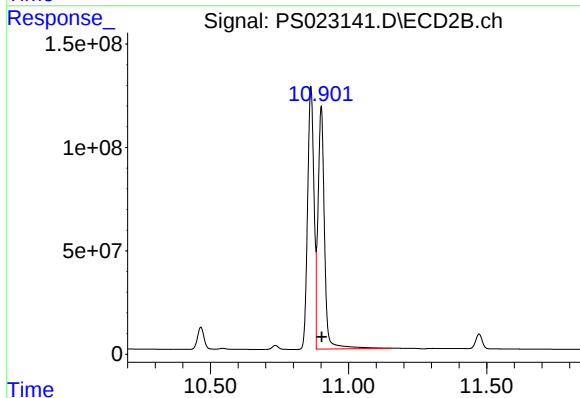
R.T.: 9.935 min
Delta R.T.: -0.002 min
Response: 1218075443
Conc: 514.92 ng/ml



#15 Picloram

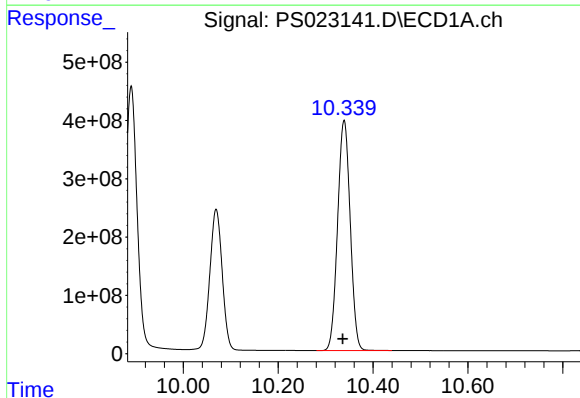
R.T.: 9.890 min
Delta R.T.: 0.002 min
Response: 8127805851
Conc: 473.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
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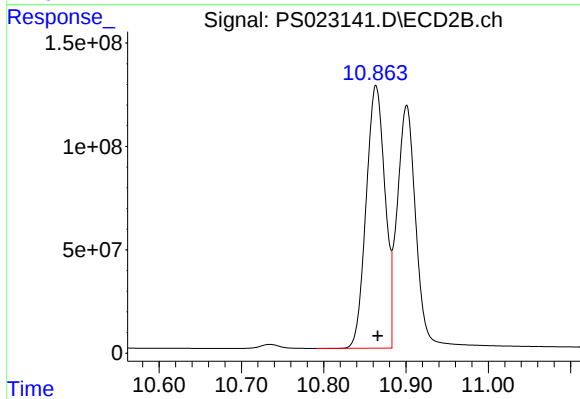
#15 Picloram

R.T.: 10.901 min
Delta R.T.: -0.002 min
Response: 1912003746
Conc: 448.95 ng/ml



#16 DCPA

R.T.: 10.339 min
Delta R.T.: 0.003 min
Response: 7278965013
Conc: 557.98 ng/ml



#16 DCPA

R.T.: 10.864 min
Delta R.T.: -0.002 min
Response: 2020218014
Conc: 540.65 ng/ml