

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051723\
 Data File : PS023046.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2023 19:17
 Operator : AR\AJ
 Sample : PB152846BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 03:44:27 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	6.483	6.857	768.7E6	284.9E6	505.377	507.659
Target Compounds							
1) T	Dalapon	2.550	2.579	702.5E6	372.0E6	434.470	430.931
2) T	3,5-DICHL...	5.836	6.022	945.5E6	400.9E6	471.184	472.632
3) T	4-Nitroph...	6.315	6.462	483.6E6	155.1E6	459.407	467.531
5) T	DICAMBA	6.632	7.024	3144.5E6	1182.3E6	478.855	474.542
6) T	MCPD	6.790	7.117	207.8E6	81946547	44.469	46.316
7) T	MCPA	6.918	7.328	319.2E6	123.2E6	45.602	46.532
8) T	DICHLORPROP	7.244	7.646	894.3E6	294.5E6	477.204	475.860
9) T	2,4-D	7.445	7.934	1104.4E6	340.5E6	477.206	475.969
10) T	Pentachlo...	7.680	8.365	13496.1E6	4581.4E6	504.156	494.234
11) T	2,4,5-TP ...	8.217	8.724	5784.3E6	1731.8E6	495.188	486.429
12) T	2,4,5-T	8.478	9.099	5736.5E6	1552.5E6	496.355	483.527
13) T	2,4-DB	8.994	9.605	1083.0E6	187.0E6	461.616	486.930
14) T	DINOSEB	10.068	9.934	4202.2E6	1175.7E6	514.737	496.999
15) T	Picloram	9.889	10.901	7674.8E6	1806.8E6	447.551	424.248
16) T	DCPA	10.338	10.863	6821.0E6	1867.3E6	522.872	499.735

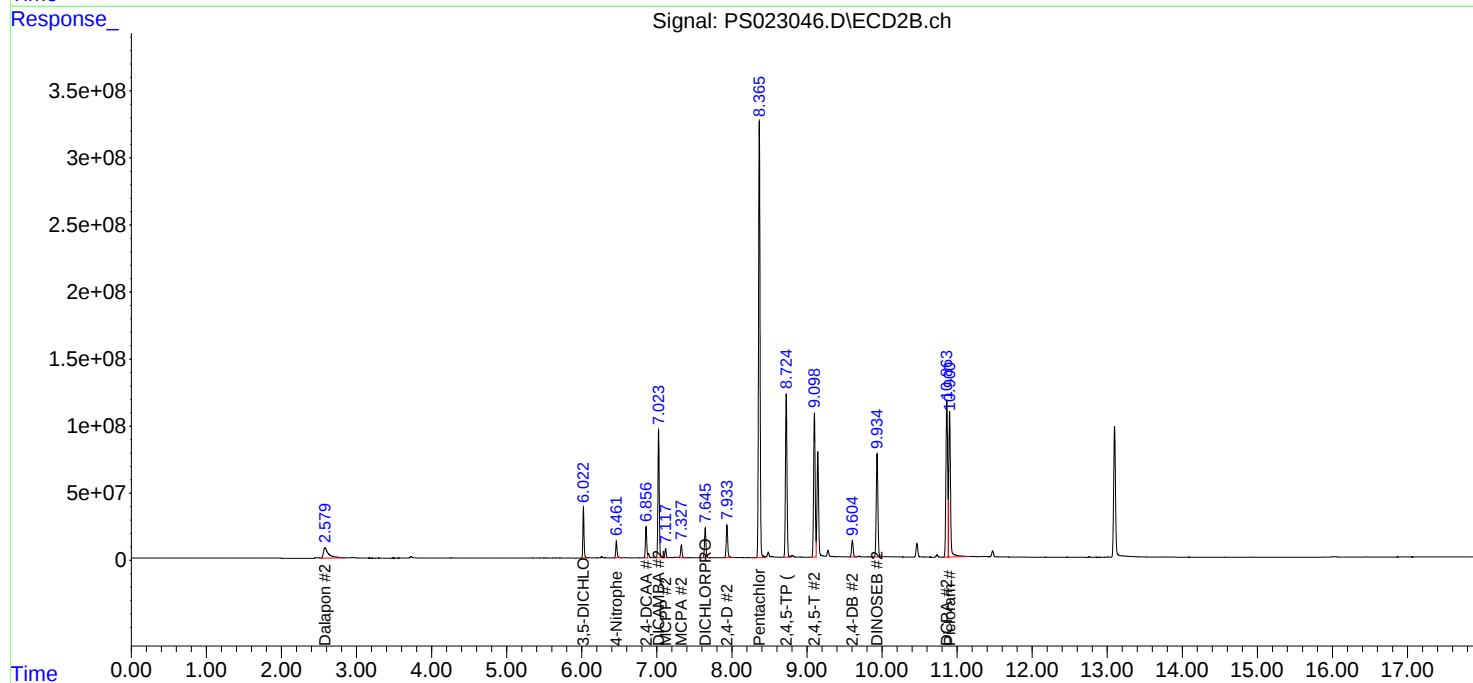
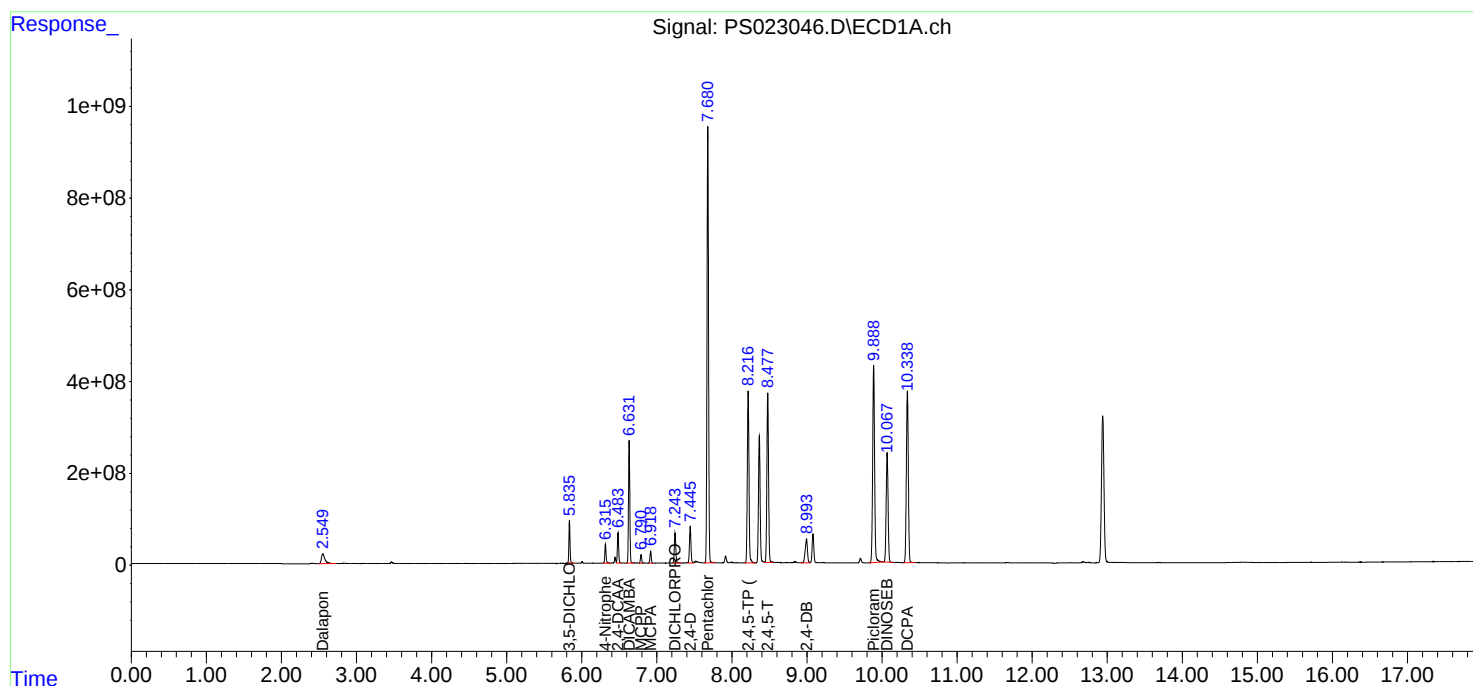
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

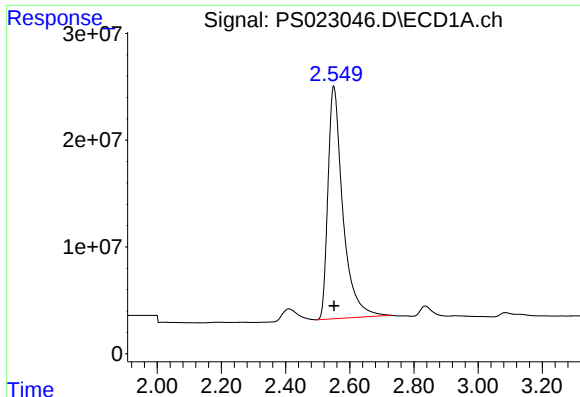
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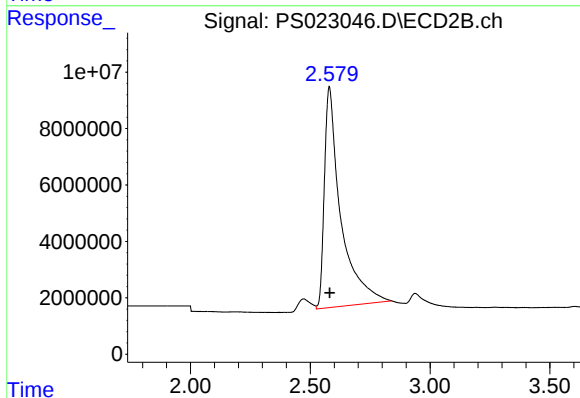




#1 Dalapon

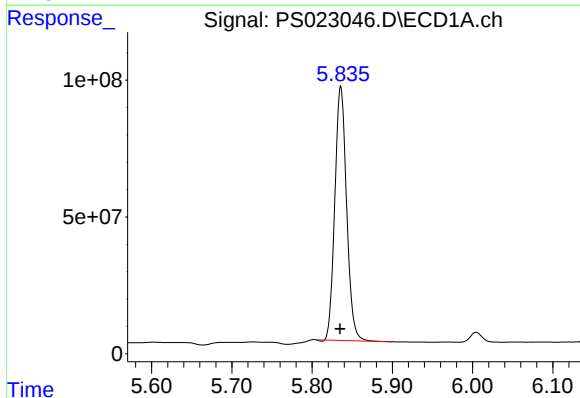
R.T.: 2.550 min
Delta R.T.: -0.001 min
Response: 702500706
Conc: 434.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



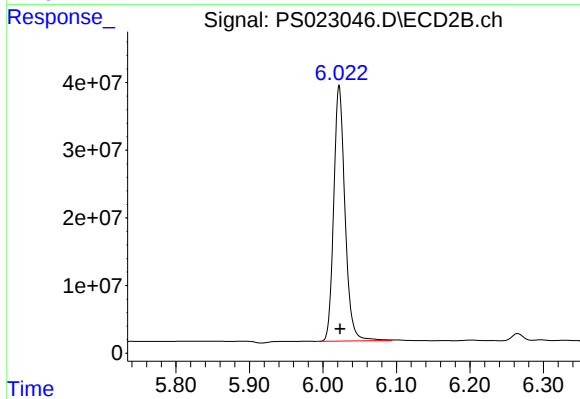
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: -0.003 min
Response: 371963046
Conc: 430.93 ng/ml



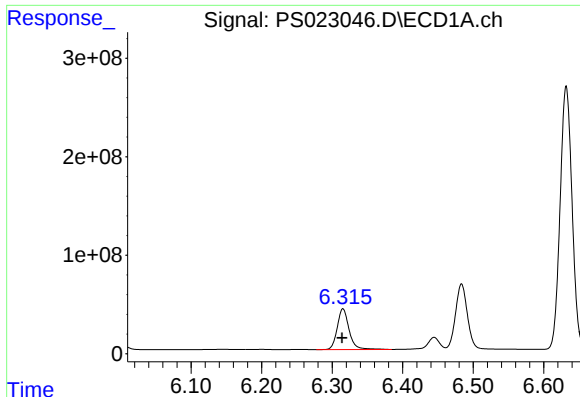
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.836 min
Delta R.T.: 0.000 min
Response: 945541218
Conc: 471.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

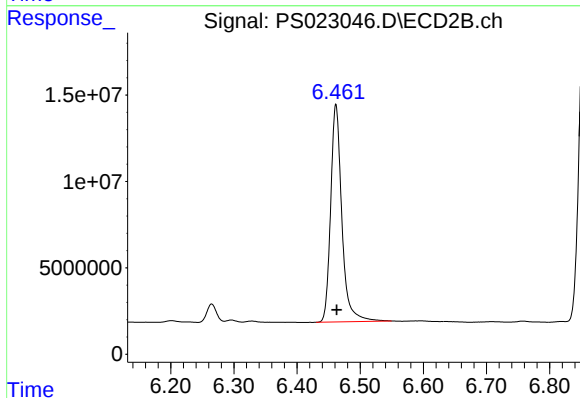
R.T.: 6.022 min
Delta R.T.: -0.001 min
Response: 400892214
Conc: 472.63 ng/ml



#3 4-Nitrophenol

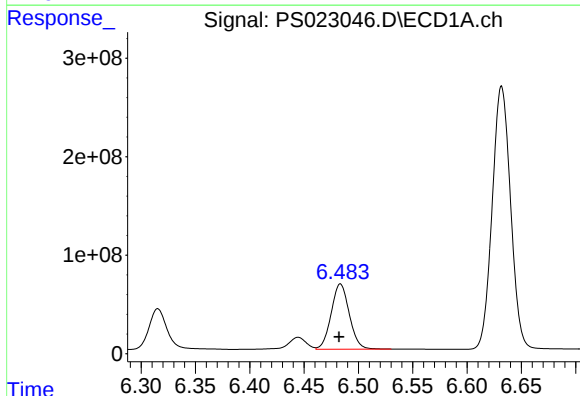
R.T.: 6.315 min
Delta R.T.: 0.001 min
Response: 483649861
Conc: 459.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



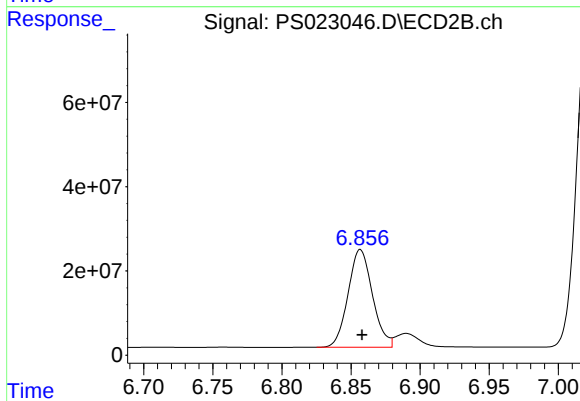
#3 4-Nitrophenol

R.T.: 6.462 min
Delta R.T.: -0.001 min
Response: 155144931
Conc: 467.53 ng/ml



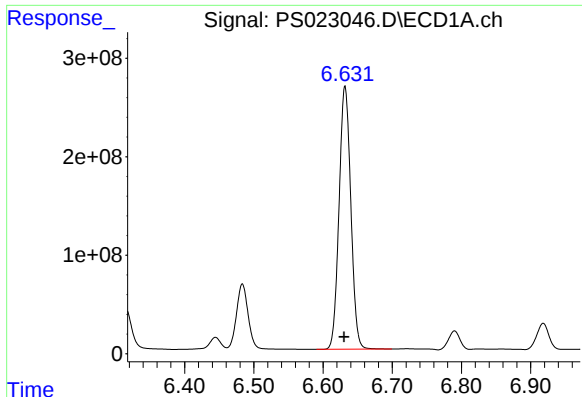
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.001 min
Response: 768675749
Conc: 505.38 ng/ml



#4 2,4-DCAA

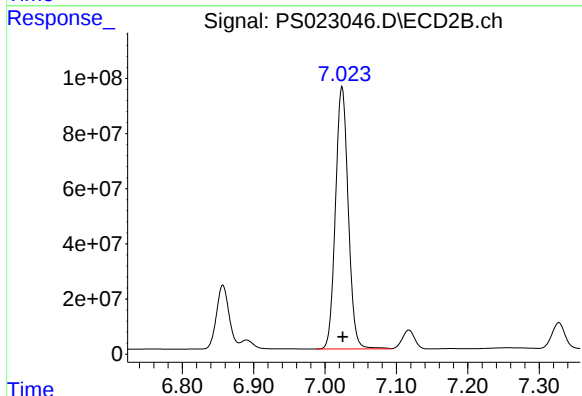
R.T.: 6.857 min
Delta R.T.: -0.001 min
Response: 284855280
Conc: 507.66 ng/ml



#5 DICAMBA

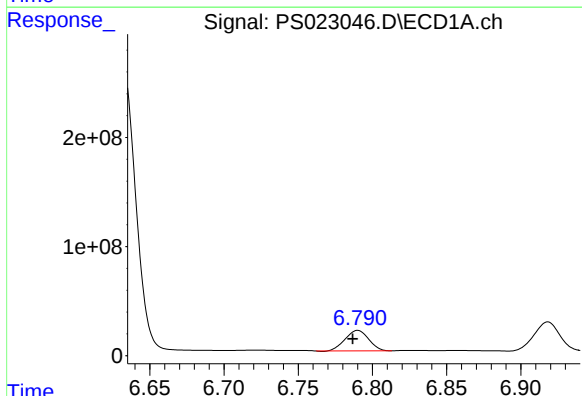
R.T.: 6.632 min
Delta R.T.: 0.001 min
Response: 3144452072
Conc: 478.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



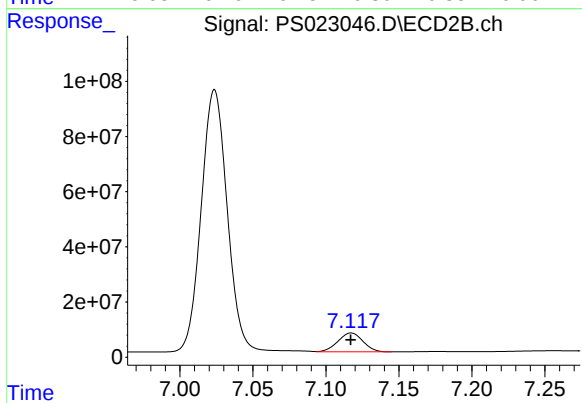
#5 DICAMBA

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 1182266142
Conc: 474.54 ng/ml



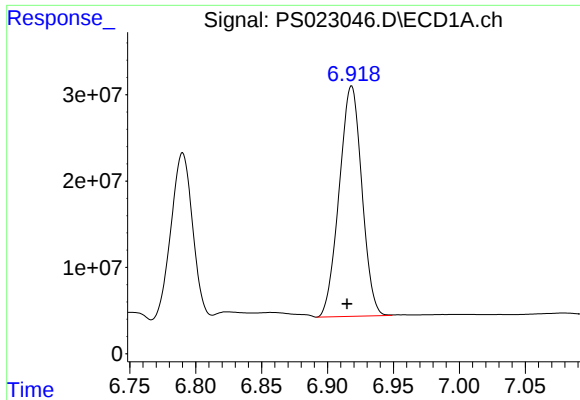
#6 MCP

R.T.: 6.790 min
Delta R.T.: 0.003 min
Response: 207785627
Conc: 44.47 ug/ml



#6 MCP

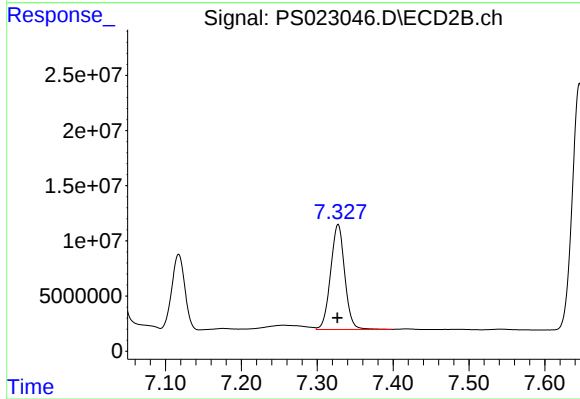
R.T.: 7.117 min
Delta R.T.: 0.000 min
Response: 81946547
Conc: 46.32 ug/ml



#7 MCPA

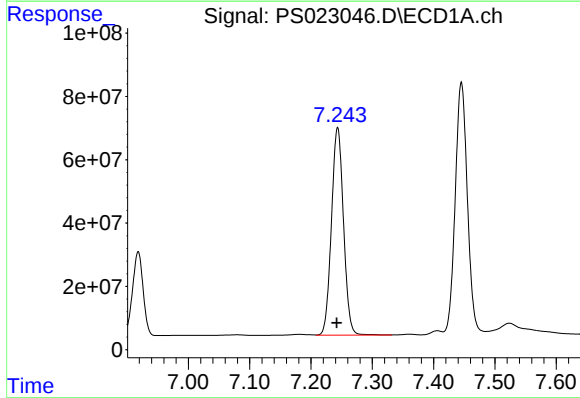
R.T.: 6.918 min
Delta R.T.: 0.003 min
Response: 319248698
Conc: 45.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



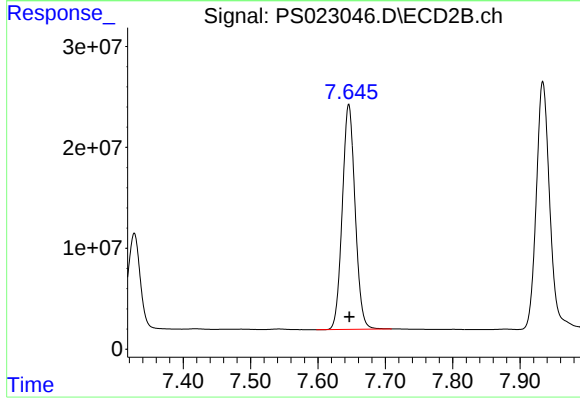
#7 MCPA

R.T.: 7.328 min
Delta R.T.: 0.000 min
Response: 123208032
Conc: 46.53 ug/ml



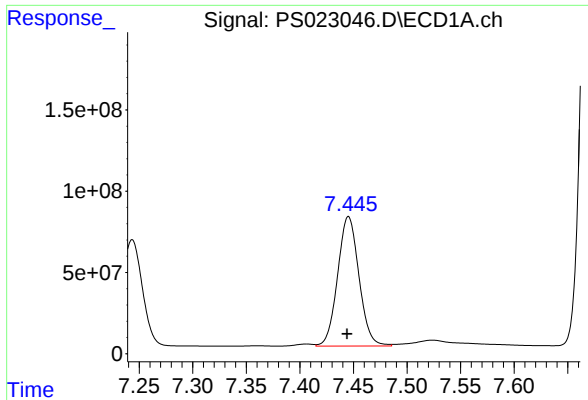
#8 DICHLORPROP

R.T.: 7.244 min
Delta R.T.: 0.002 min
Response: 894337780
Conc: 477.20 ng/ml



#8 DICHLORPROP

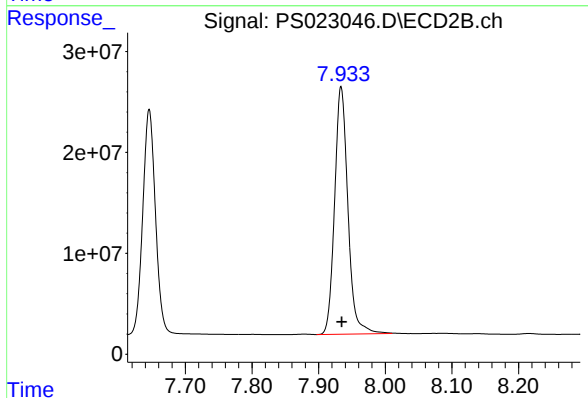
R.T.: 7.646 min
Delta R.T.: -0.001 min
Response: 294490360
Conc: 475.86 ng/ml



#9 2,4-D

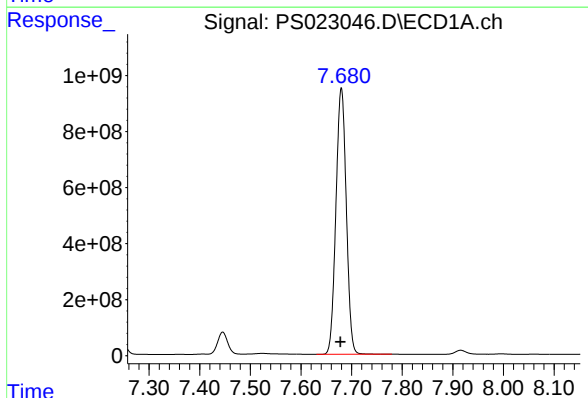
R.T.: 7.445 min
Delta R.T.: 0.001 min
Response: 1104391161
Conc: 477.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



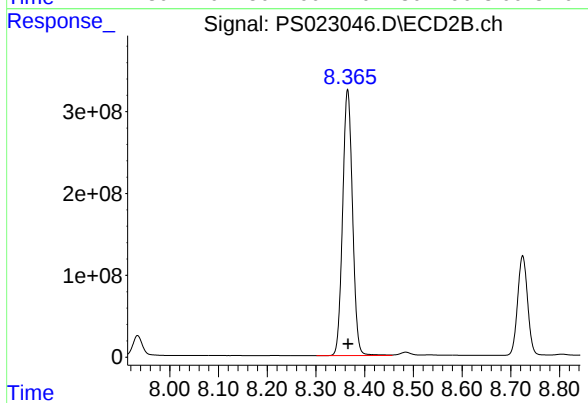
#9 2,4-D

R.T.: 7.934 min
Delta R.T.: -0.001 min
Response: 340517686
Conc: 475.97 ng/ml



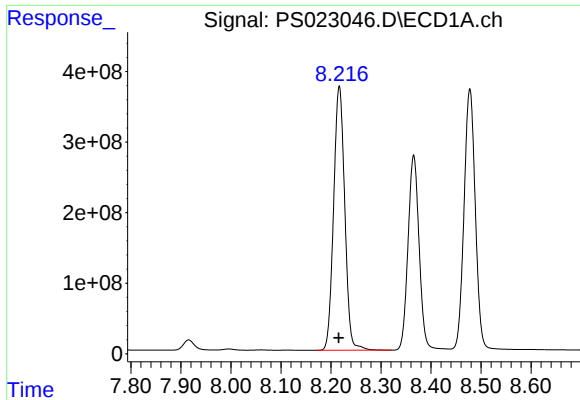
#10 Pentachlorophenol

R.T.: 7.680 min
Delta R.T.: 0.002 min
Response: 13496119631
Conc: 504.16 ng/ml



#10 Pentachlorophenol

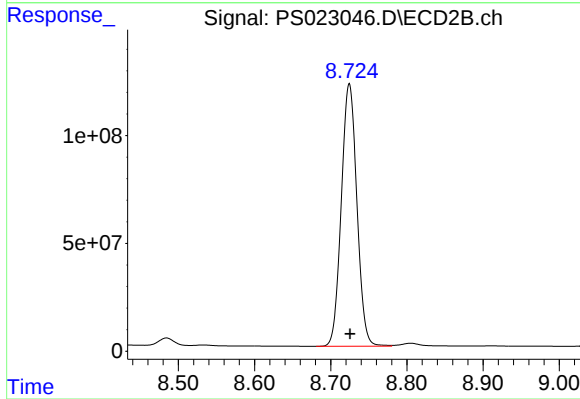
R.T.: 8.365 min
Delta R.T.: 0.000 min
Response: 4581363763
Conc: 494.23 ng/ml



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

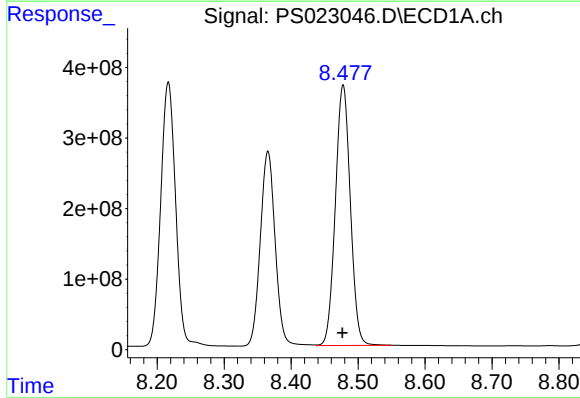
R.T.: 8.217 min
Delta R.T.: 0.000 min
Response: 5784331362
Conc: 495.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



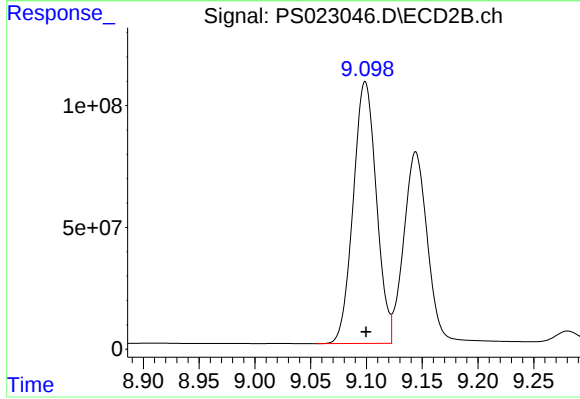
#11 2,4,5-TP (SILVEX)

R.T.: 8.724 min
Delta R.T.: 0.000 min
Response: 1731753935
Conc: 486.43 ng/ml



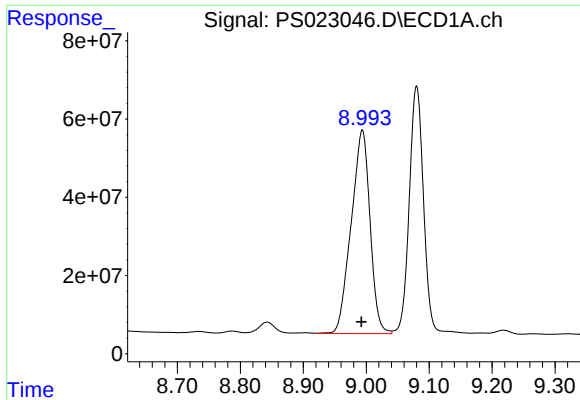
#12 2,4,5-T

R.T.: 8.478 min
Delta R.T.: 0.001 min
Response: 5736462476
Conc: 496.35 ng/ml



#12 2,4,5-T

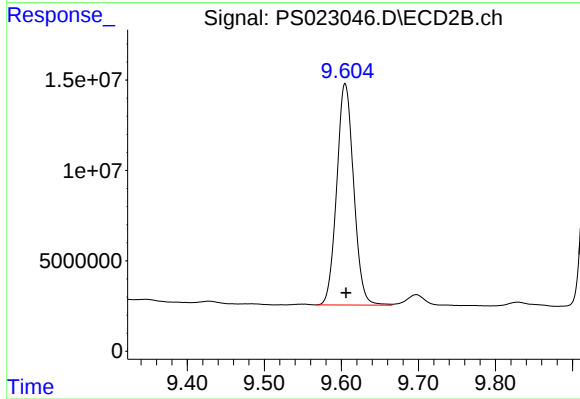
R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 1552521933
Conc: 483.53 ng/ml



#13 2,4-DB

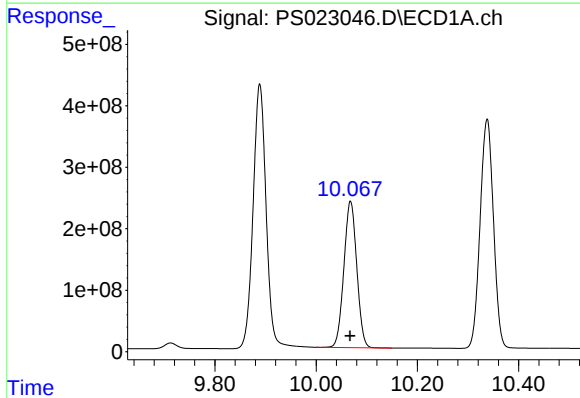
R.T.: 8.994 min
Delta R.T.: 0.001 min
Response: 1082960247
Conc: 461.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



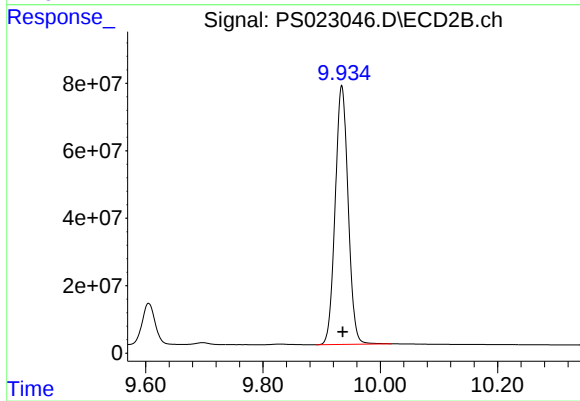
#13 2,4-DB

R.T.: 9.605 min
Delta R.T.: -0.001 min
Response: 186976230
Conc: 486.93 ng/ml



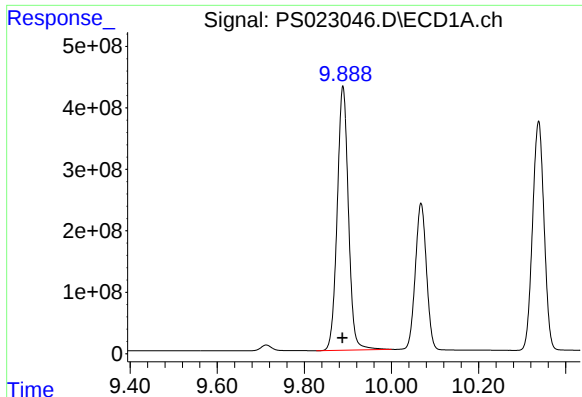
#14 DINOSEB

R.T.: 10.068 min
Delta R.T.: 0.000 min
Response: 4202228922
Conc: 514.74 ng/ml



#14 DINOSEB

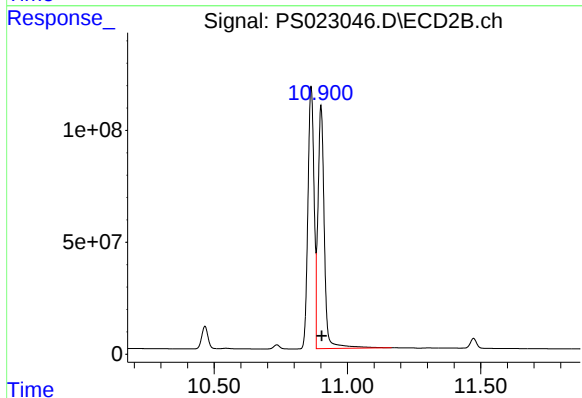
R.T.: 9.934 min
Delta R.T.: -0.002 min
Response: 1175683812
Conc: 497.00 ng/ml



#15 Picloram

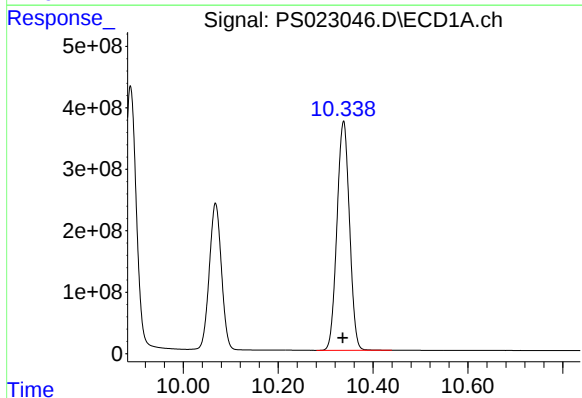
R.T.: 9.889 min
Delta R.T.: 0.000 min
Response: 7674797005
Conc: 447.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



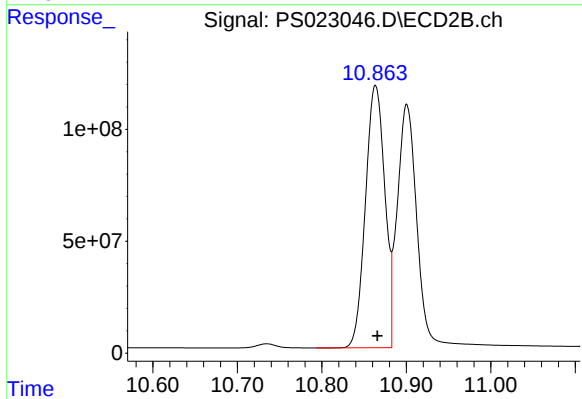
#15 Picloram

R.T.: 10.901 min
Delta R.T.: -0.003 min
Response: 1806806045
Conc: 424.25 ng/ml



#16 DCPA

R.T.: 10.338 min
Delta R.T.: 0.002 min
Response: 6820989964
Conc: 522.87 ng/ml



#16 DCPA

R.T.: 10.863 min
Delta R.T.: -0.002 min
Response: 1867342114
Conc: 499.74 ng/ml