

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020822\
 Data File : PS018258.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2022 13:48
 Operator : AJ\MA
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 03:41:33 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 03:30:44 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	7.028	6.638	803.4E6	314.6E6	509.632	498.089
Target Compounds							
1) T	Dalapon	2.890	2.406	1151.1E6	365.8E6	452.342	454.392
2) T	3,5-DICHL...	6.271	5.857	1069.4E6	450.5E6	477.062	466.877
3) T	4-Nitroph...	6.860	6.279	408.1E6	189.2E6	459.291	463.707
5) T	DICAMBA	7.212	6.790	3064.3E6	1324.1E6	484.605	485.525
6) T	MCPD	7.379	6.881	215.7E6	102.0E6	45.129	45.991
7) T	MCPA	7.525	7.089	305.1E6	143.7E6	45.741	45.847
8) T	DICHLORPROP	7.898	7.401	758.9E6	330.2E6	481.938	473.452
9) T	2,4-D	8.128	7.693	886.3E6	396.7E6	481.504	472.981
10) T	Pentachlo...	8.421	8.099	10695.3E6	4426.1E6	514.905	526.100
11) T	2,4,5-TP ...	8.971	8.463	4227.4E6	1837.8E6	496.771	496.454
12) T	2,4,5-T	9.256	8.840	4369.2E6	1752.9E6	495.478	491.432
13) T	2,4-DB	9.803	9.342	821.7E6	228.4E6	465.522	471.414
14) T	DINOSEB	10.942	9.661	3258.7E6	1225.6E6	489.711	479.879
15) T	Picloram	10.776	10.645	5549.3E6	2467.5E6	474.933	481.618
16) T	DCPA	11.211	10.585	5567.9E6	2300.5E6	510.057	509.103

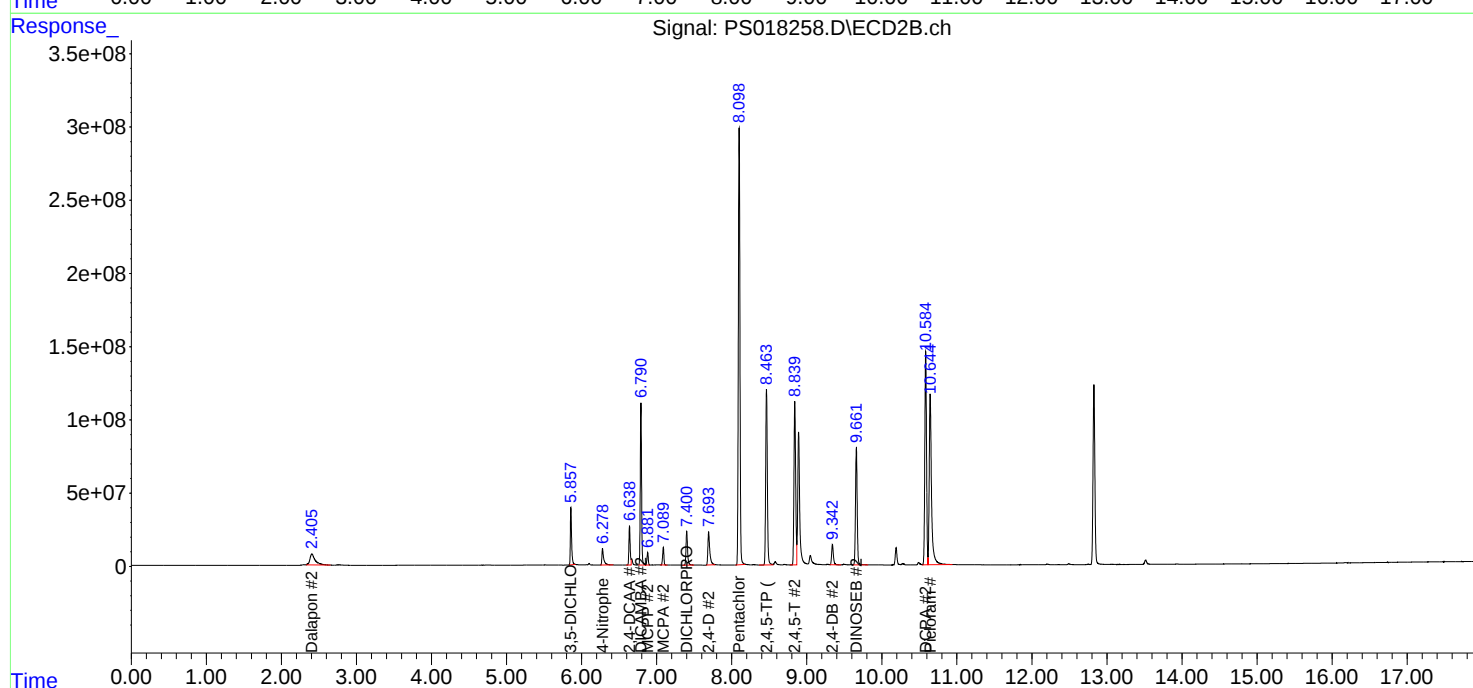
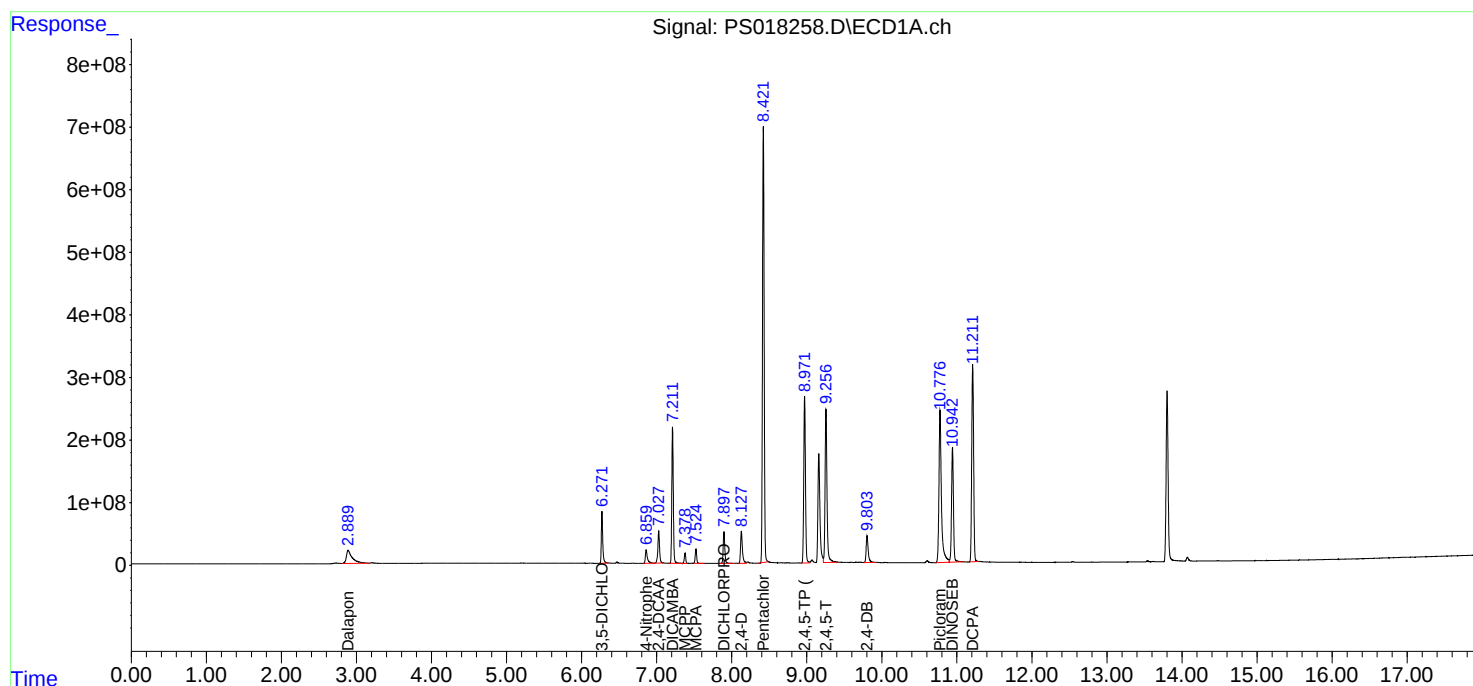
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

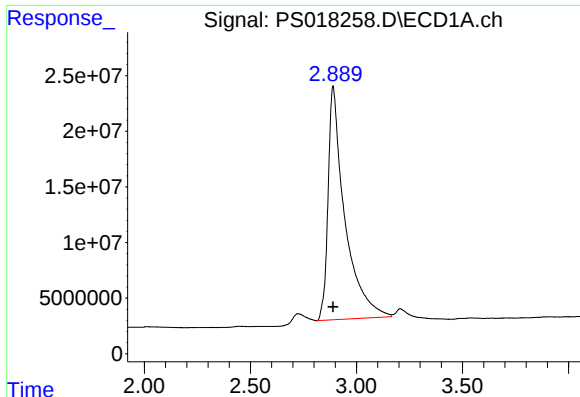
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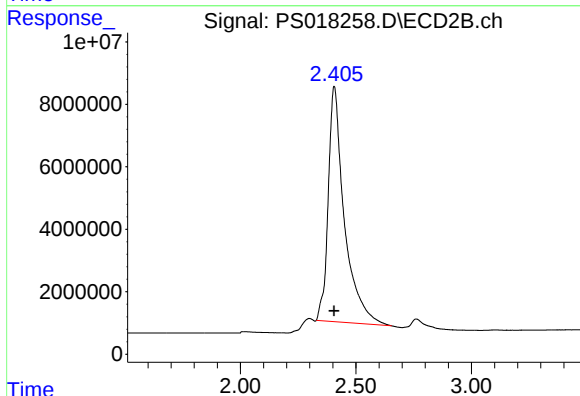




#1 Dalapon

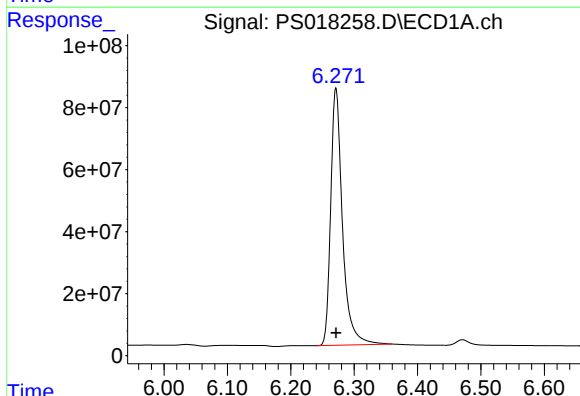
R.T.: 2.890 min
Delta R.T.: 0.000 min
Response: 1151137446
Conc: 452.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



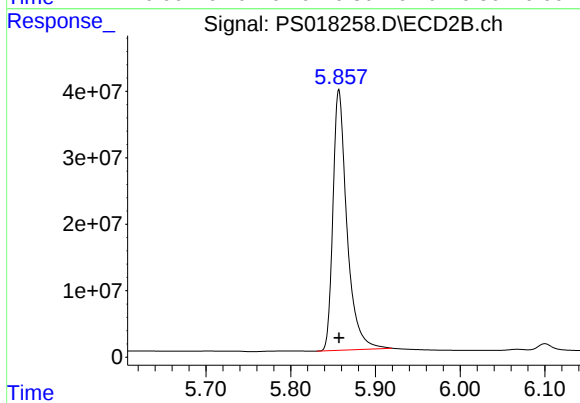
#1 Dalapon

R.T.: 2.406 min
Delta R.T.: 0.000 min
Response: 365771753
Conc: 454.39 ng/ml



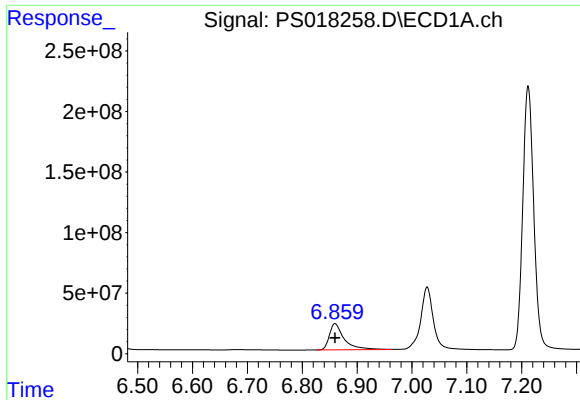
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 1069391987
Conc: 477.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

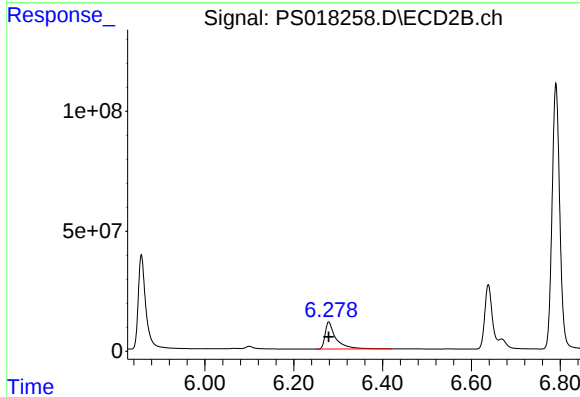
R.T.: 5.857 min
Delta R.T.: 0.000 min
Response: 450501263
Conc: 466.88 ng/ml



#3 4-Nitrophenol

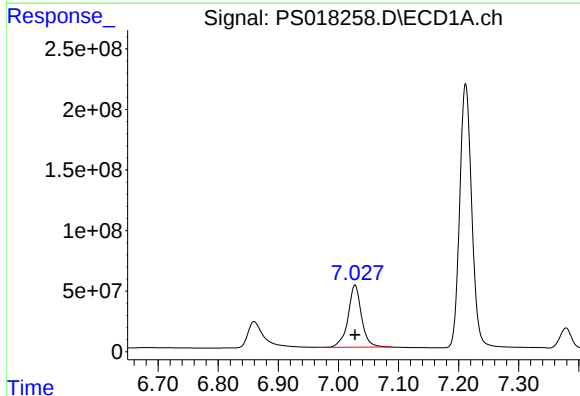
R.T.: 6.860 min
Delta R.T.: 0.000 min
Response: 408129096
Conc: 459.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



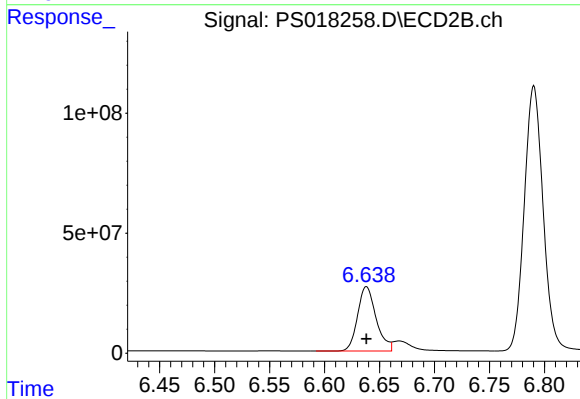
#3 4-Nitrophenol

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 189249937
Conc: 463.71 ng/ml



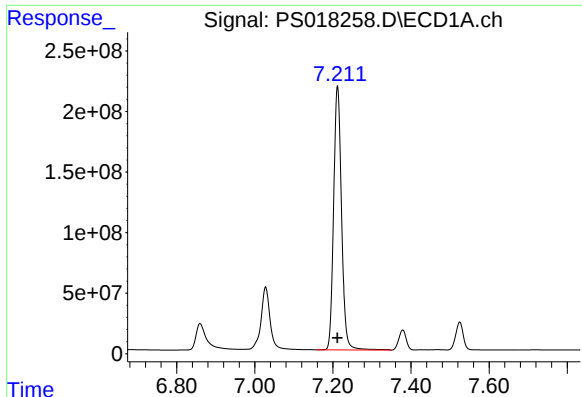
#4 2,4-DCAA

R.T.: 7.028 min
Delta R.T.: 0.000 min
Response: 803441176
Conc: 509.63 ng/ml



#4 2,4-DCAA

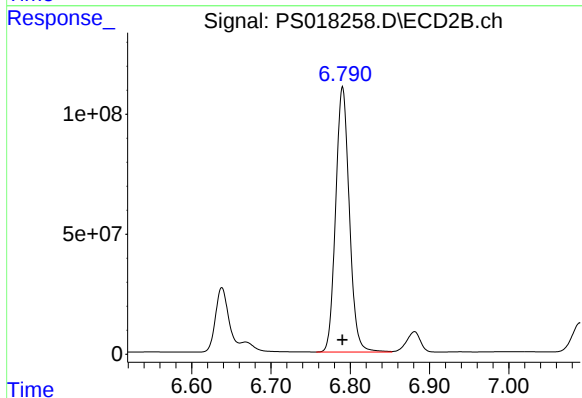
R.T.: 6.638 min
Delta R.T.: 0.000 min
Response: 314631366
Conc: 498.09 ng/ml



#5 DICAMBA

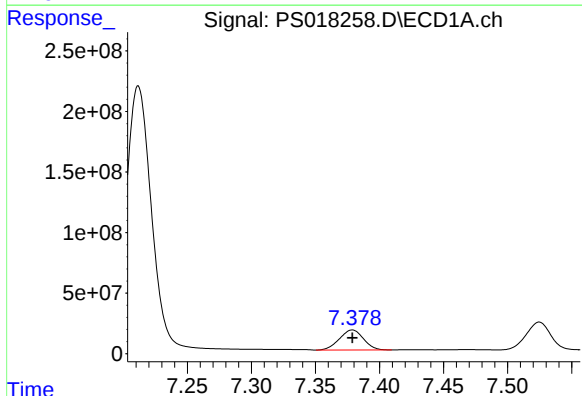
R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 3064346017
Conc: 484.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



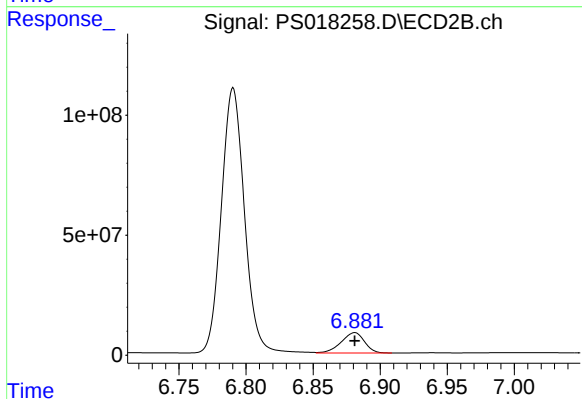
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: 0.000 min
Response: 1324067510
Conc: 485.52 ng/ml



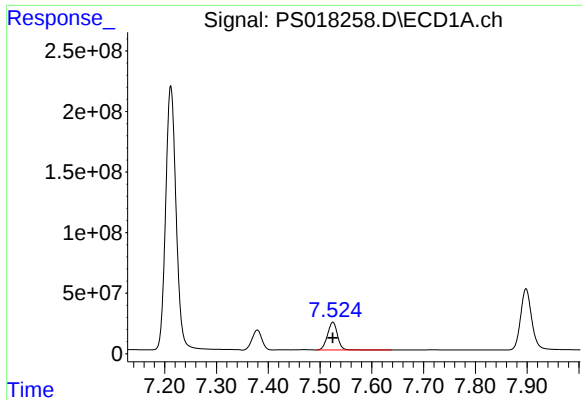
#6 MCP

R.T.: 7.379 min
Delta R.T.: 0.000 min
Response: 215700943
Conc: 45.13 ug/ml



#6 MCP

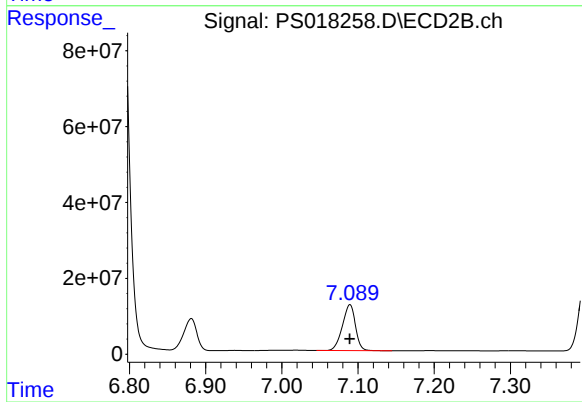
R.T.: 6.881 min
Delta R.T.: 0.000 min
Response: 101969481
Conc: 45.99 ug/ml



#7 MCPA

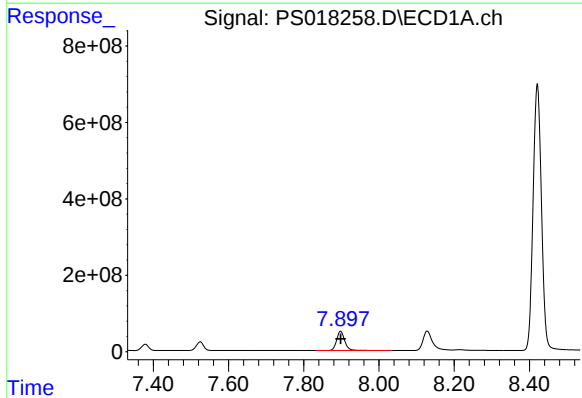
R.T.: 7.525 min
Delta R.T.: 0.000 min
Response: 305076989
Conc: 45.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



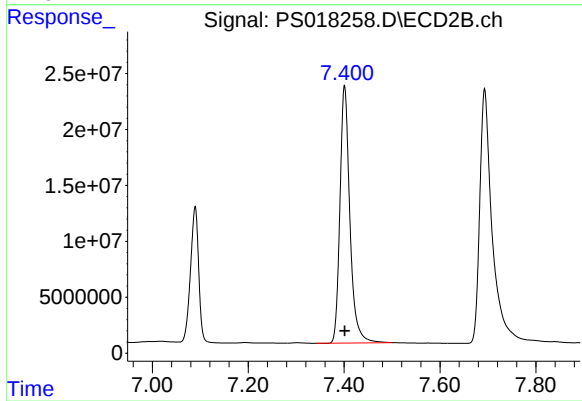
#7 MCPA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 143732136
Conc: 45.85 ug/ml



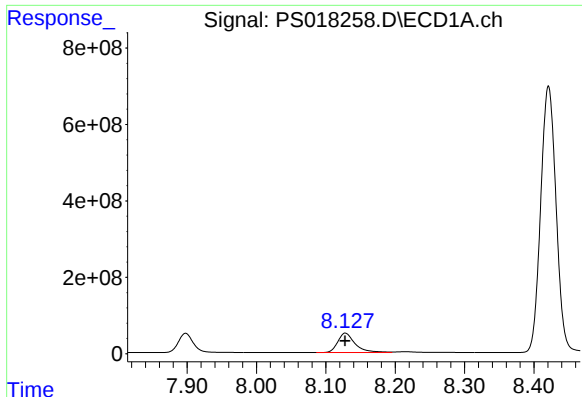
#8 DICHLORPROP

R.T.: 7.898 min
Delta R.T.: 0.000 min
Response: 758942009
Conc: 481.94 ng/ml



#8 DICHLORPROP

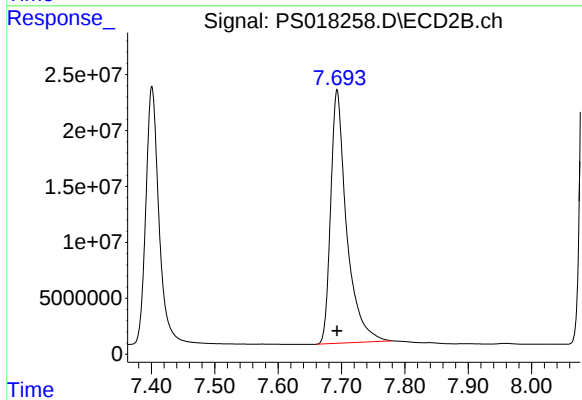
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 330228066
Conc: 473.45 ng/ml



#9 2,4-D

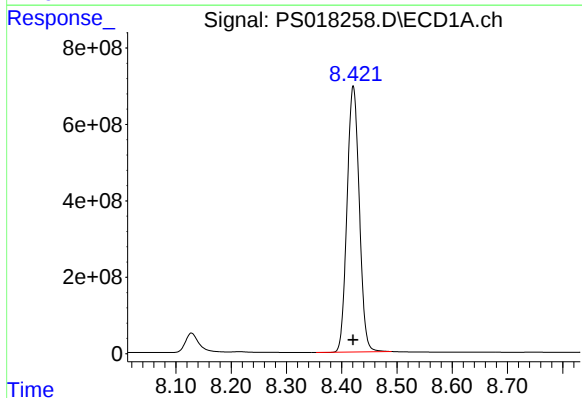
R.T.: 8.128 min
Delta R.T.: 0.000 min
Response: 886321777
Conc: 481.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



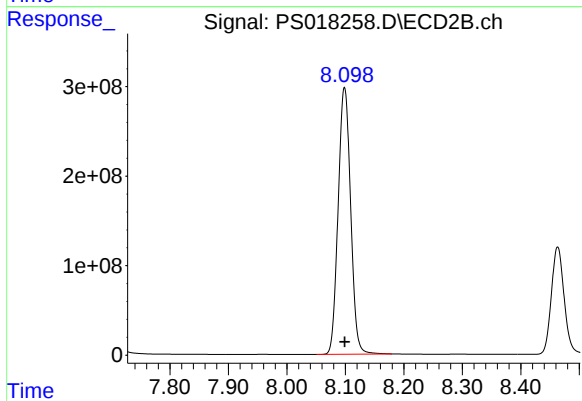
#9 2,4-D

R.T.: 7.693 min
Delta R.T.: 0.000 min
Response: 396669168
Conc: 472.98 ng/ml



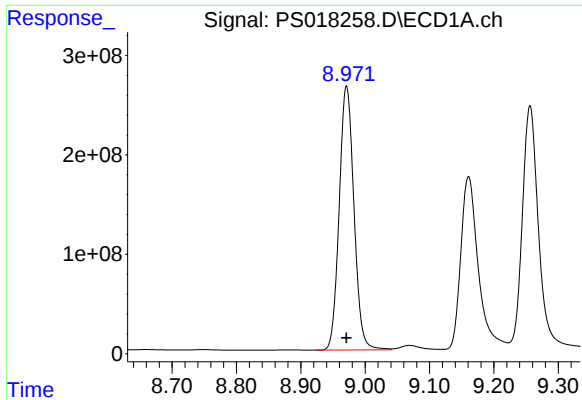
#10 Pentachlorophenol

R.T.: 8.421 min
Delta R.T.: 0.000 min
Response: 10695276017
Conc: 514.91 ng/ml



#10 Pentachlorophenol

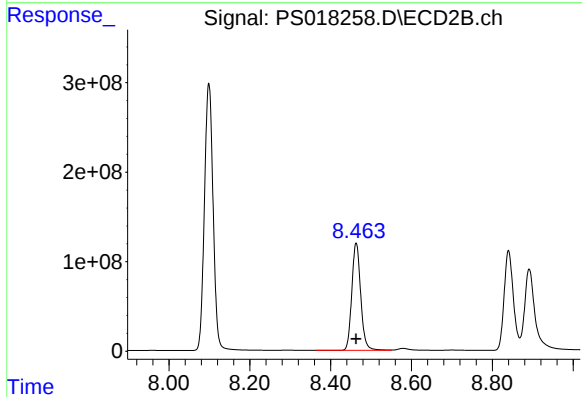
R.T.: 8.099 min
Delta R.T.: 0.000 min
Response: 4426100292
Conc: 526.10 ng/ml



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

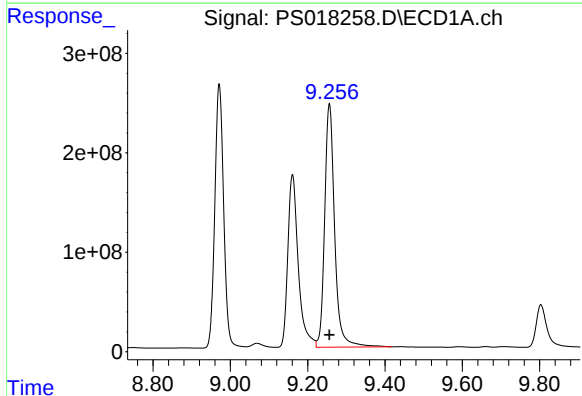
R.T.: 8.971 min
Delta R.T.: 0.000 min
Response: 4227368874
Conc: 496.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



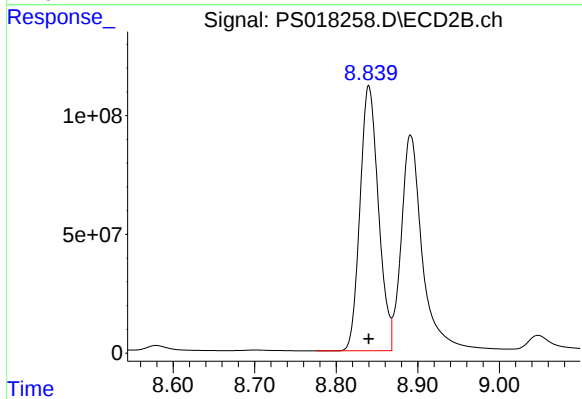
#11 2,4,5-TP (SILVEX)

R.T.: 8.463 min
Delta R.T.: 0.000 min
Response: 1837789571
Conc: 496.45 ng/ml



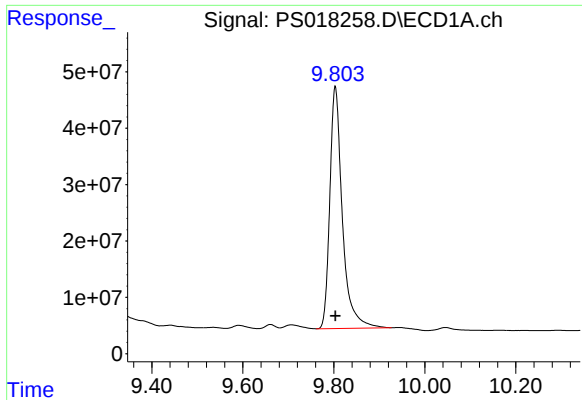
#12 2,4,5-T

R.T.: 9.256 min
Delta R.T.: 0.000 min
Response: 4369158193
Conc: 495.48 ng/ml



#12 2,4,5-T

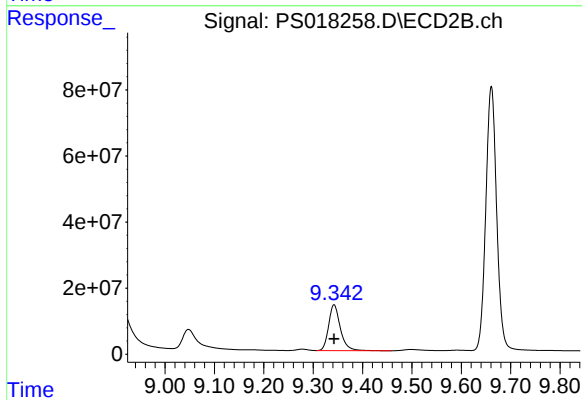
R.T.: 8.840 min
Delta R.T.: 0.000 min
Response: 1752920913
Conc: 491.43 ng/ml



#13 2,4-DB

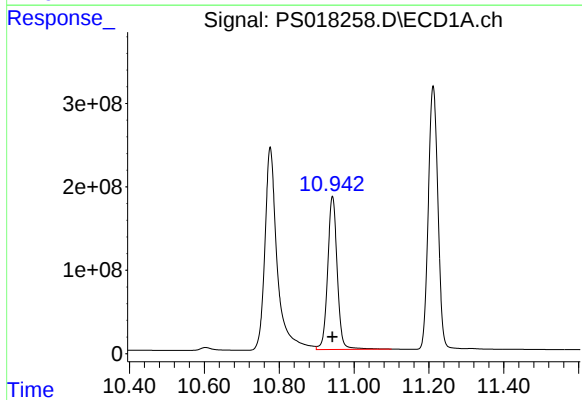
R.T.: 9.803 min
Delta R.T.: 0.000 min
Response: 821712352
Conc: 465.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



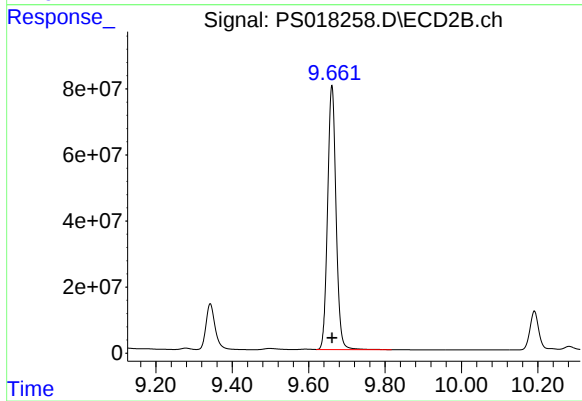
#13 2,4-DB

R.T.: 9.342 min
Delta R.T.: 0.000 min
Response: 228353825
Conc: 471.41 ng/ml



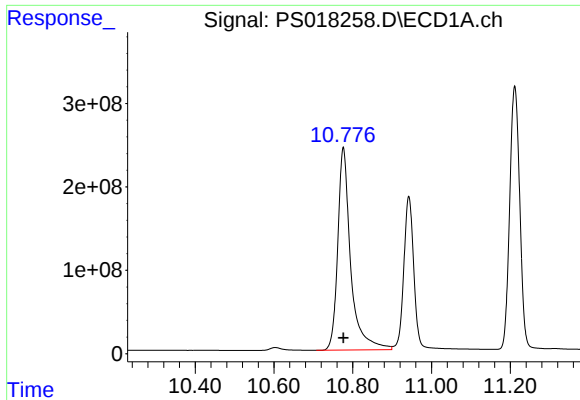
#14 DINOSEB

R.T.: 10.942 min
Delta R.T.: 0.000 min
Response: 3258686574
Conc: 489.71 ng/ml



#14 DINOSEB

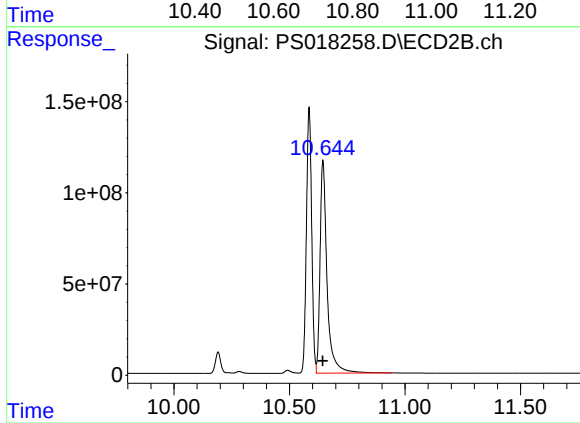
R.T.: 9.661 min
Delta R.T.: 0.000 min
Response: 1225560939
Conc: 479.88 ng/ml



#15 Picloram

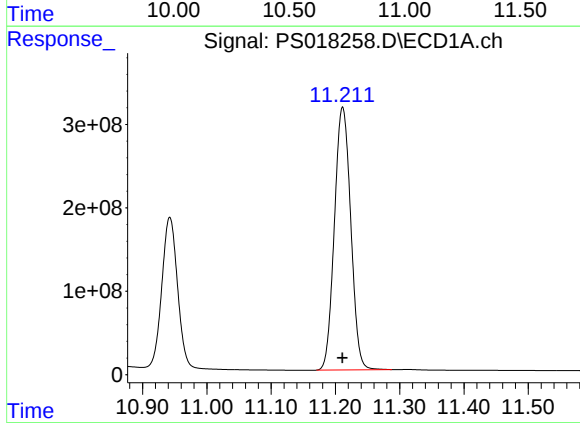
R.T.: 10.776 min
Delta R.T.: 0.000 min
Response: 5549273487
Conc: 474.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



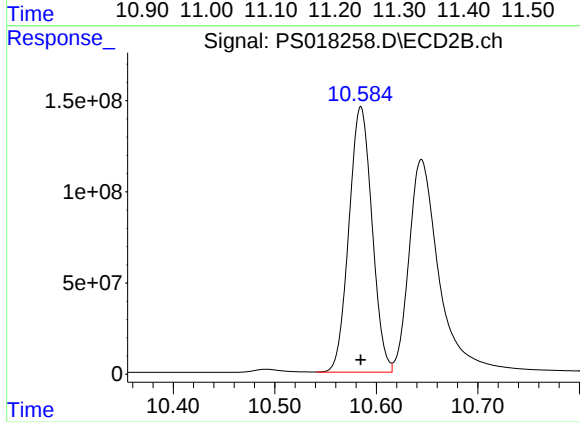
#15 Picloram

R.T.: 10.645 min
Delta R.T.: 0.000 min
Response: 2467458273
Conc: 481.62 ng/ml



#16 DCPA

R.T.: 11.211 min
Delta R.T.: 0.000 min
Response: 5567872798
Conc: 510.06 ng/ml



#16 DCPA

R.T.: 10.585 min
Delta R.T.: 0.000 min
Response: 2300469711
Conc: 509.10 ng/ml