

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010622\
 Data File : PS017921.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jan 2022 14:11
 Operator : AJ\MA
 Sample : N1014-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 72-11944MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 07 00:07:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.051	6.645	729.9E6	290.4E6	504.947	500.430
Target Compounds							
1) T	Dalapon	2.913	2.423	921.1E6	372.9E6	375.447	487.689 #
2) T	3,5-DICHL...	6.290	5.861	1027.8E6	374.4E6	477.781	423.227
5) T	DICAMBA	7.238	6.799	2612.3E6	1110.6E6	418.342	422.424
6) T	MCP	7.405	6.891	229.8E6	91586500	49.211	42.580
7) T	MCPA	7.552	7.099	278.2E6	142.7E6	41.706	47.828
8) T	DICHLORPROP	7.925	7.410	700.7E6	319.1E6	445.469	478.094
9) T	2,4-D	8.152	7.699	889.4E6	381.2E6	488.411	518.026
10) T	Pentachlo...	8.451	8.113	10124.8E6	3957.6E6	479.255	469.895
11) T	2,4,5-TP ...	9.002	8.475	4199.5E6	1722.6E6	496.266	483.247
12) T	2,4,5-T	9.285	8.852	4131.4E6	1552.7E6	466.079	474.697
13) T	2,4-DB	9.836	9.354	532.3E6	199.5E6	321.986	450.911 #
14) T	DINOSEB	10.980	9.675	2674.2E6	1092.7E6	407.219	437.953
15) T	Picloram	10.804	10.653	5100.1E6	1909.7E6	427.290	408.393
16) T	DCPA	11.249	10.602	5053.5E6	2151.2E6	467.706	487.184

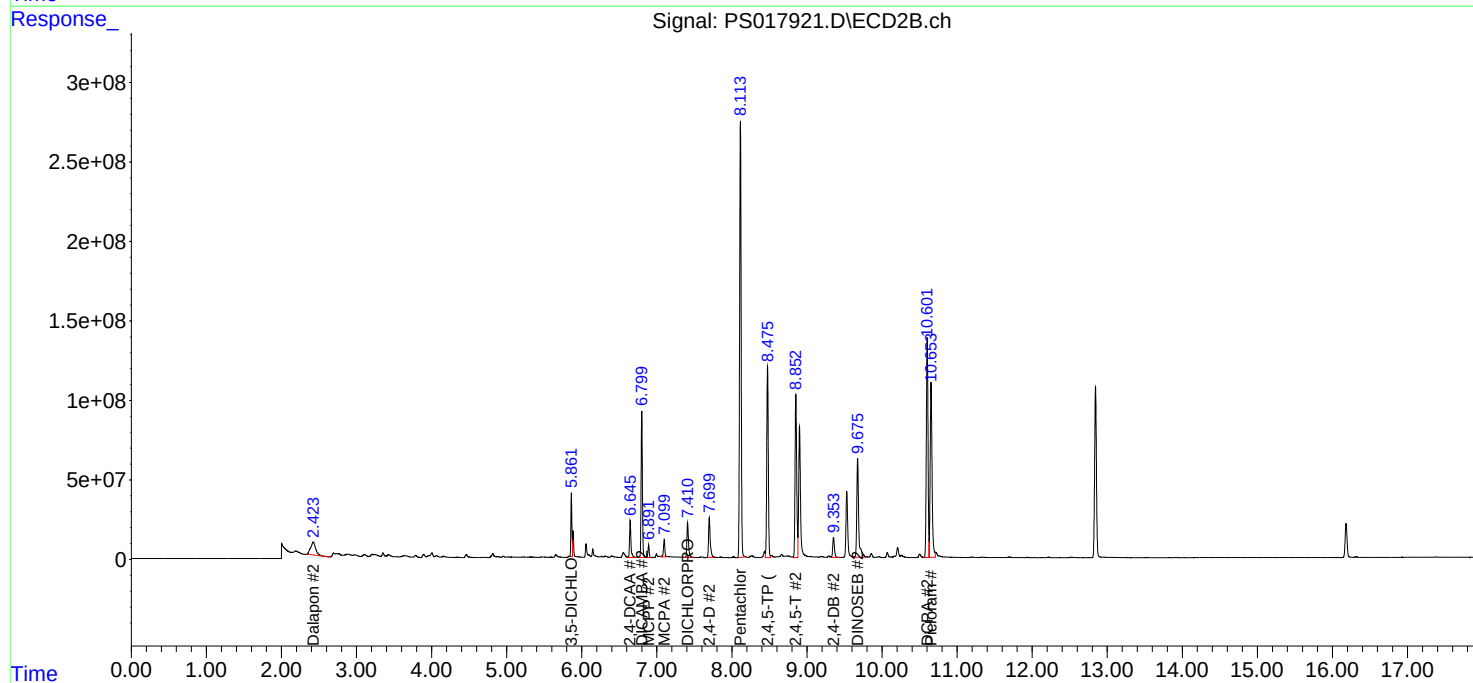
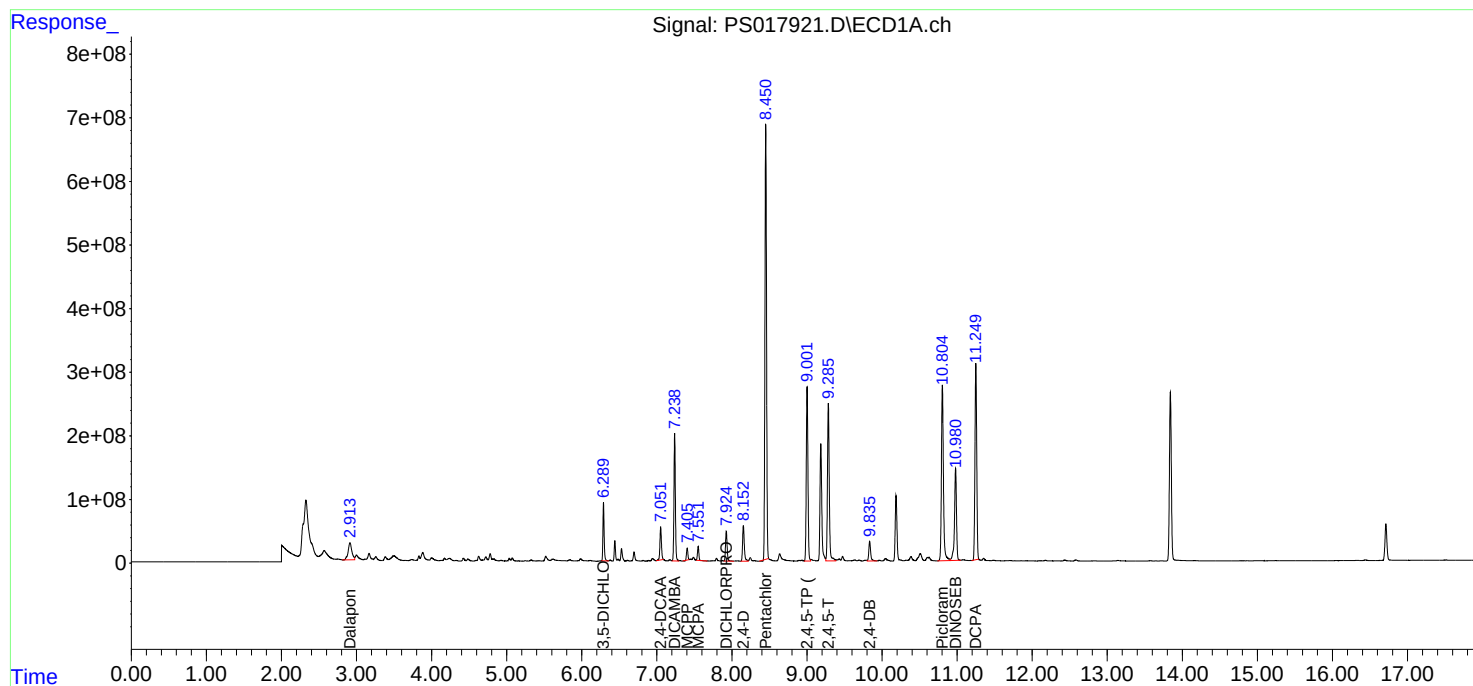
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

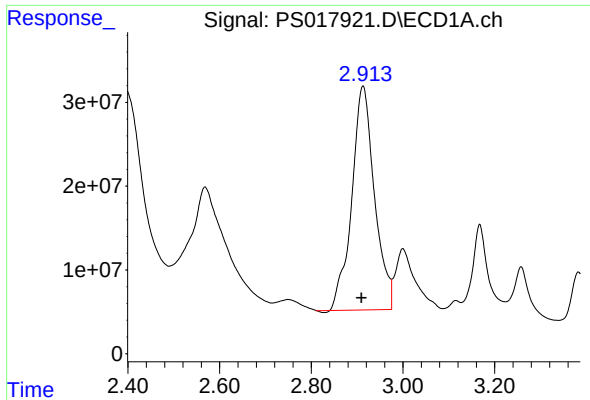
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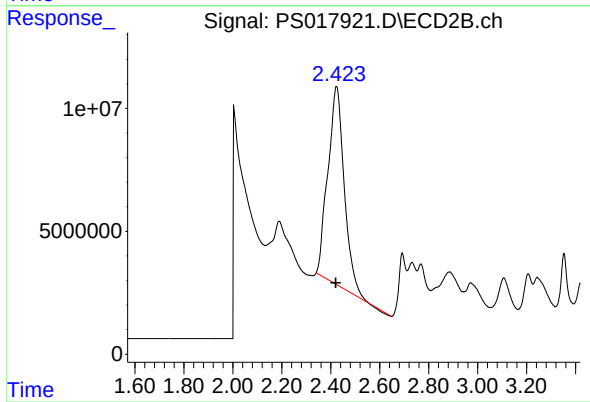




#1 Dalapon

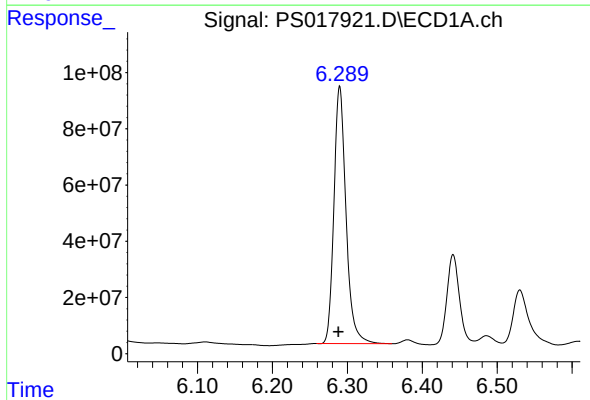
R.T.: 2.913 min
Delta R.T.: 0.004 min
Response: 921054777
Conc: 375.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11944MSD



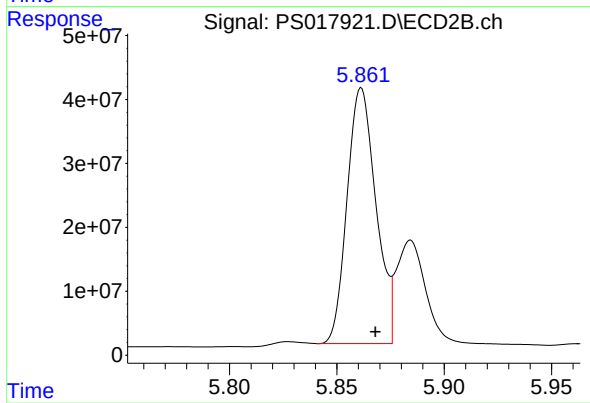
#1 Dalapon

R.T.: 2.423 min
Delta R.T.: 0.002 min
Response: 372930140
Conc: 487.69 ng/ml



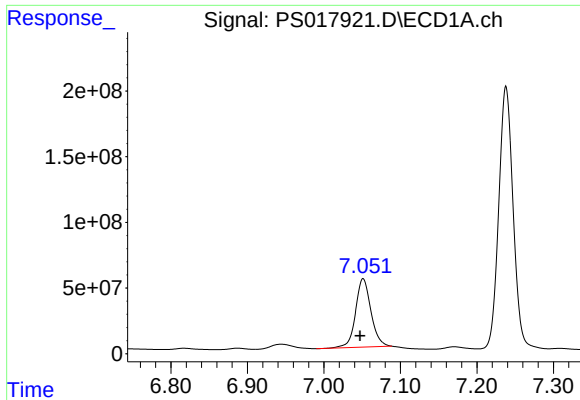
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.290 min
Delta R.T.: 0.002 min
Response: 1027823411
Conc: 477.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

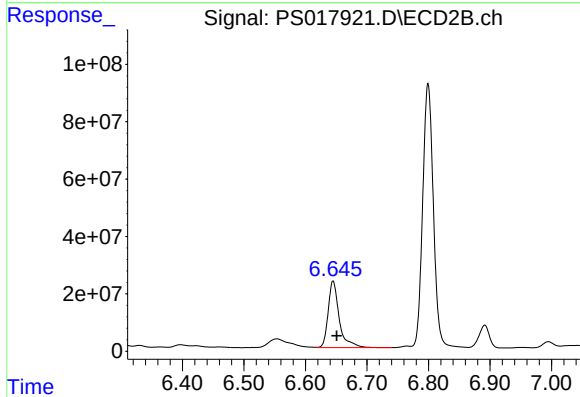
R.T.: 5.861 min
Delta R.T.: -0.007 min
Response: 374399142
Conc: 423.23 ng/ml



#4 2,4-DCAA

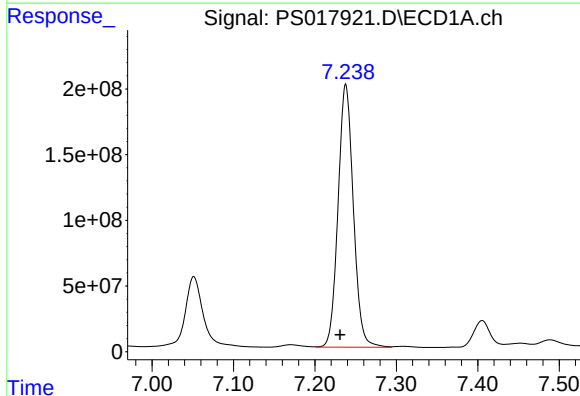
R.T.: 7.051 min
Delta R.T.: 0.004 min
Response: 729895405
Conc: 504.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11944MSD



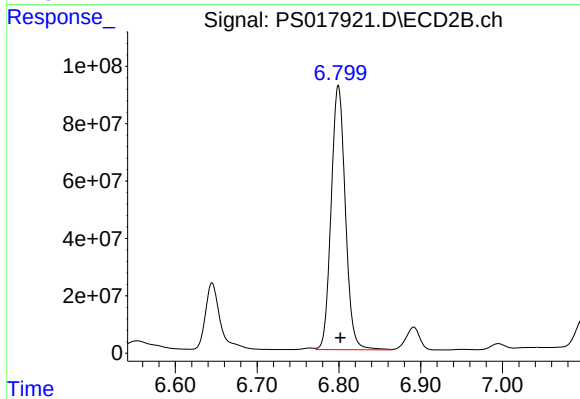
#4 2,4-DCAA

R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 290373927
Conc: 500.43 ng/ml



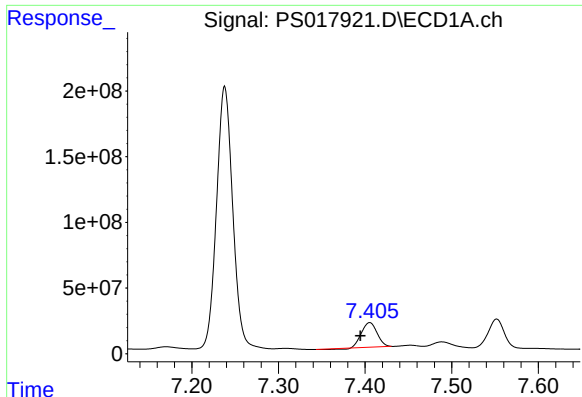
#5 DICAMBA

R.T.: 7.238 min
Delta R.T.: 0.007 min
Response: 2612299629
Conc: 418.34 ng/ml



#5 DICAMBA

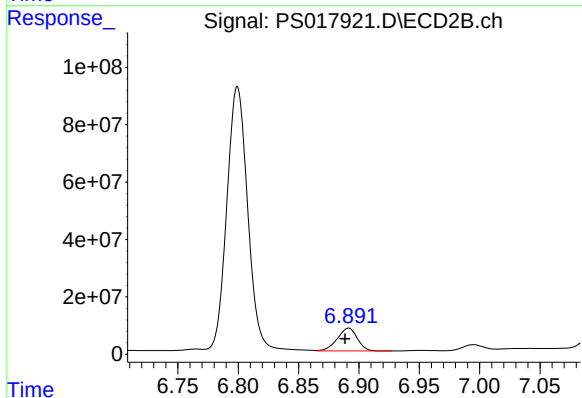
R.T.: 6.799 min
Delta R.T.: -0.002 min
Response: 1110574636
Conc: 422.42 ng/ml



#6 MCPP

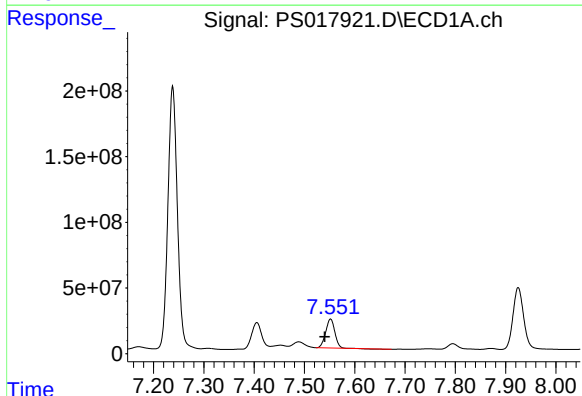
R.T.: 7.405 min
Delta R.T.: 0.011 min
Response: 229762364
Conc: 49.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
72-11944MSD



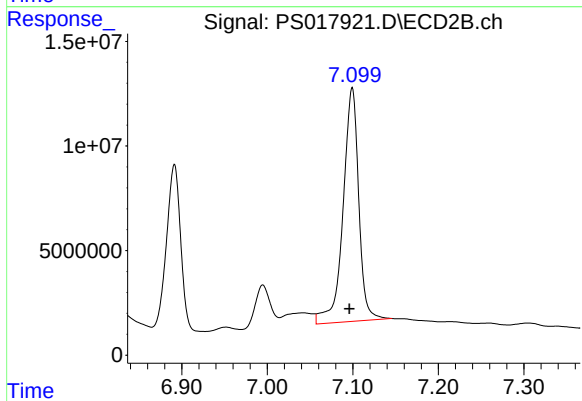
#6 MCPP

R.T.: 6.891 min
Delta R.T.: 0.003 min
Response: 91586500
Conc: 42.58 ug/ml



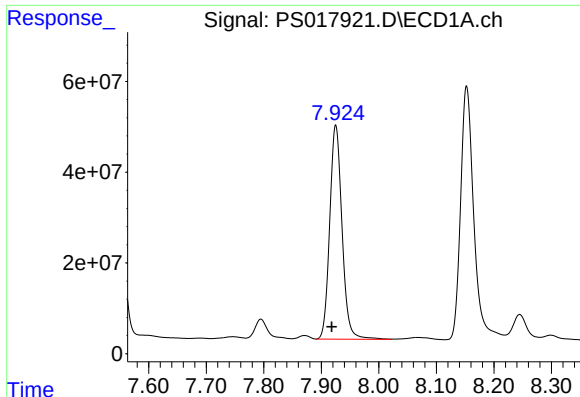
#7 MCPA

R.T.: 7.552 min
Delta R.T.: 0.012 min
Response: 278248807
Conc: 41.71 ug/ml



#7 MCPA

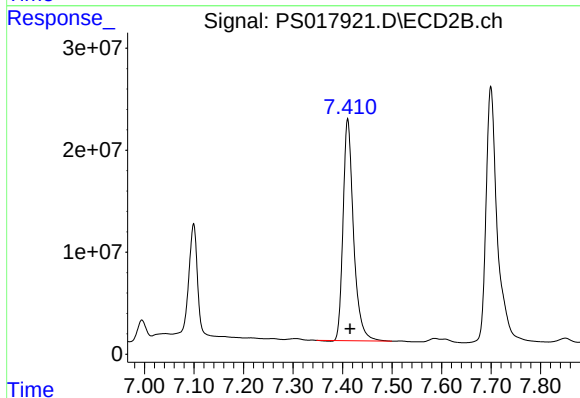
R.T.: 7.099 min
Delta R.T.: 0.003 min
Response: 142716776
Conc: 47.83 ug/ml



#8 DICHLORPROP

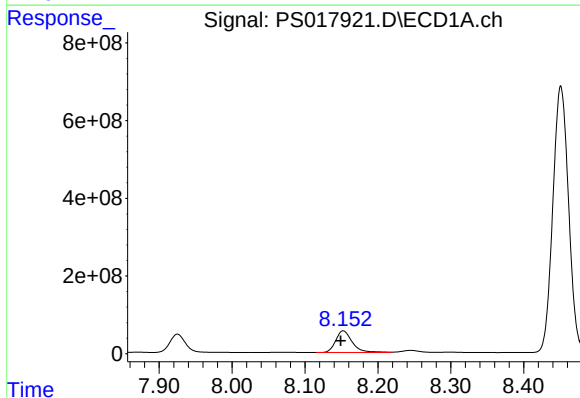
R.T.: 7.925 min
Delta R.T.: 0.007 min
Response: 700743885
Conc: 445.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11944MSD



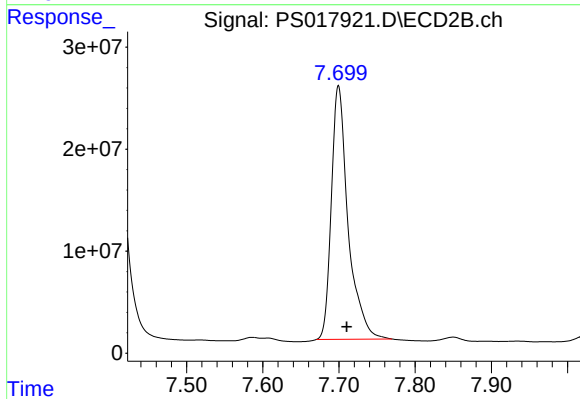
#8 DICHLORPROP

R.T.: 7.410 min
Delta R.T.: -0.005 min
Response: 319091437
Conc: 478.09 ng/ml



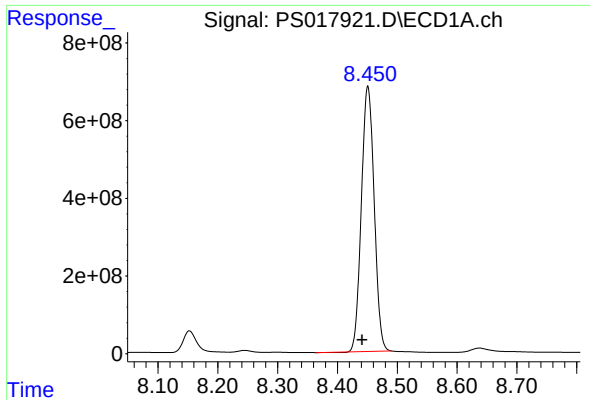
#9 2,4-D

R.T.: 8.152 min
Delta R.T.: 0.003 min
Response: 889365417
Conc: 488.41 ng/ml



#9 2,4-D

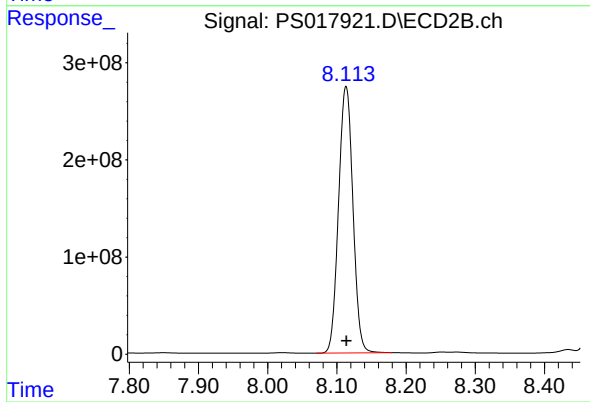
R.T.: 7.699 min
Delta R.T.: -0.011 min
Response: 381239127
Conc: 518.03 ng/ml



#10 Pentachlorophenol

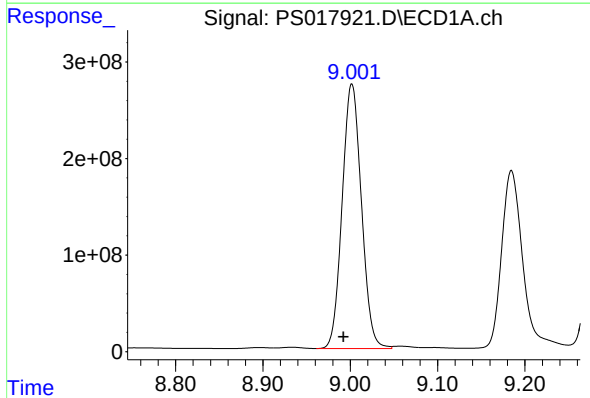
R.T.: 8.451 min
Delta R.T.: 0.010 min
Response: 10124774932
Conc: 479.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11944MSD



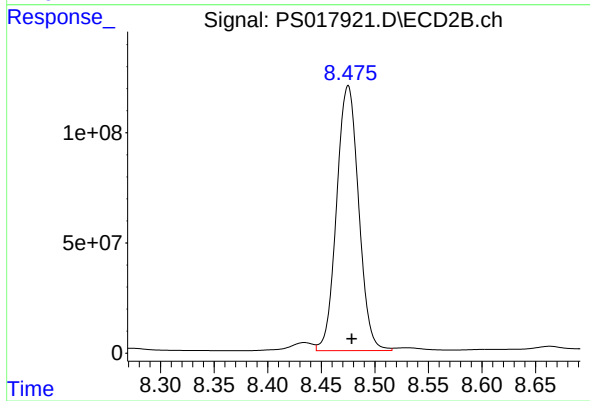
#10 Pentachlorophenol

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 3957621490
Conc: 469.89 ng/ml



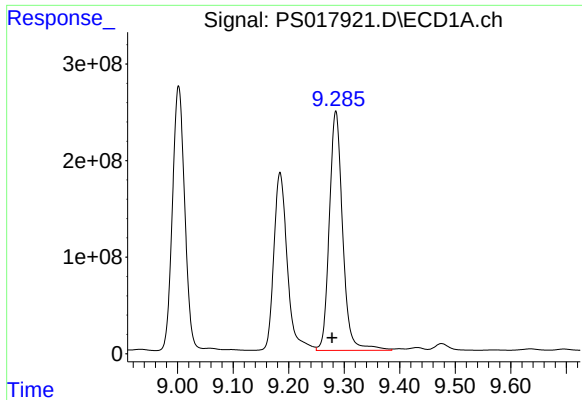
#11 2,4,5-TP (SILVEX)

R.T.: 9.002 min
Delta R.T.: 0.010 min
Response: 4199475407
Conc: 496.27 ng/ml



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

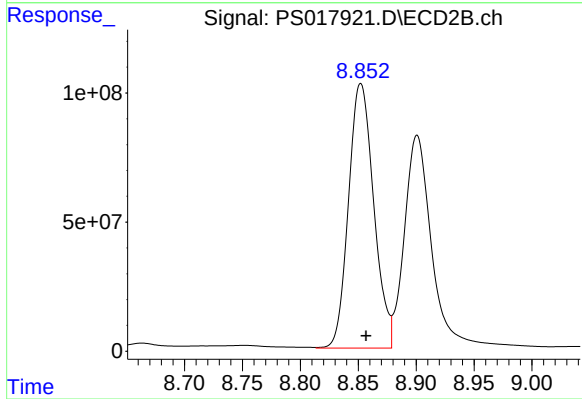
R.T.: 8.475 min
Delta R.T.: -0.003 min
Response: 1722626708
Conc: 483.25 ng/ml



#12 2,4,5-T

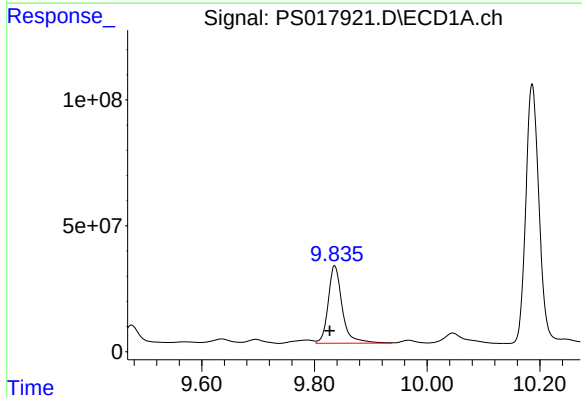
R.T.: 9.285 min
Delta R.T.: 0.007 min
Response: 4131384057
Conc: 466.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11944MSD



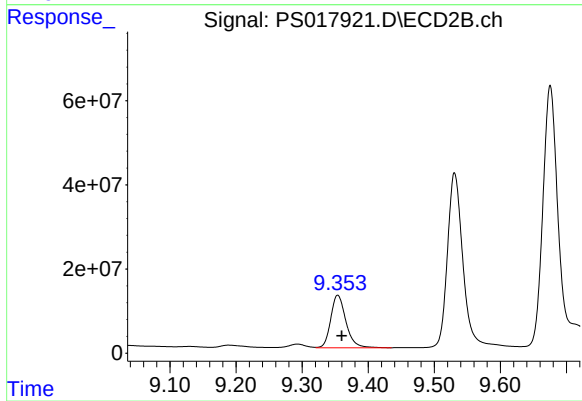
#12 2,4,5-T

R.T.: 8.852 min
Delta R.T.: -0.005 min
Response: 1552740152
Conc: 474.70 ng/ml



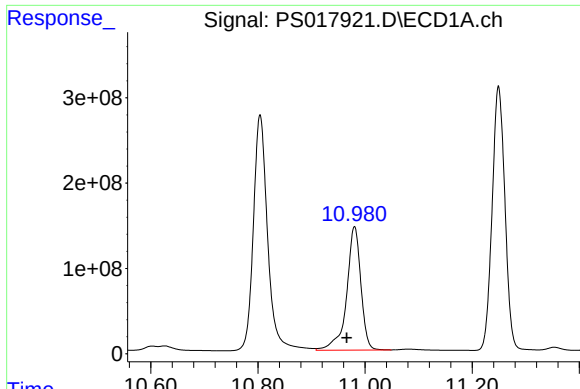
#13 2,4-DB

R.T.: 9.836 min
Delta R.T.: 0.008 min
Response: 532253639
Conc: 321.99 ng/ml



#13 2,4-DB

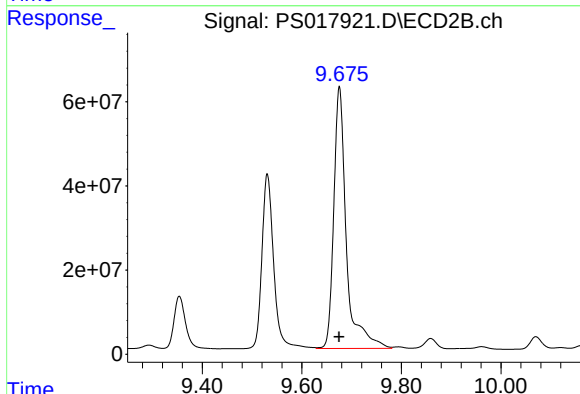
R.T.: 9.354 min
Delta R.T.: -0.006 min
Response: 199508709
Conc: 450.91 ng/ml



#14 DINOSEB

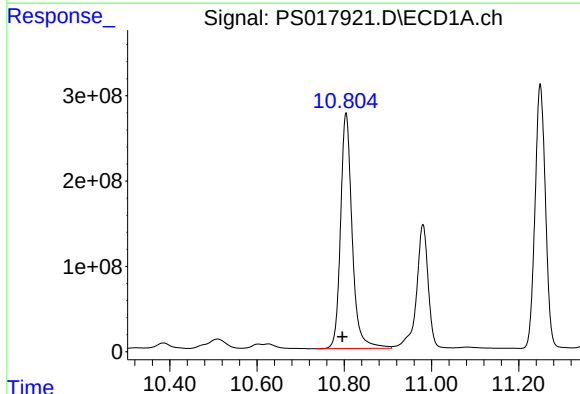
R.T.: 10.980 min
Delta R.T.: 0.015 min
Response: 2674185650
Conc: 407.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
72-11944MSD



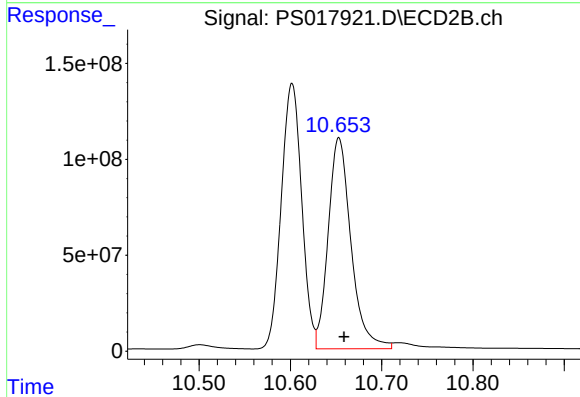
#14 DINOSEB

R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 1092700449
Conc: 437.95 ng/ml



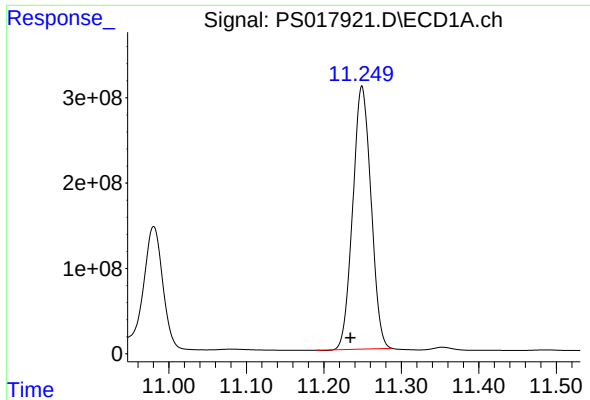
#15 Picloram

R.T.: 10.804 min
Delta R.T.: 0.008 min
Response: 5100093878
Conc: 427.29 ng/ml



#15 Picloram

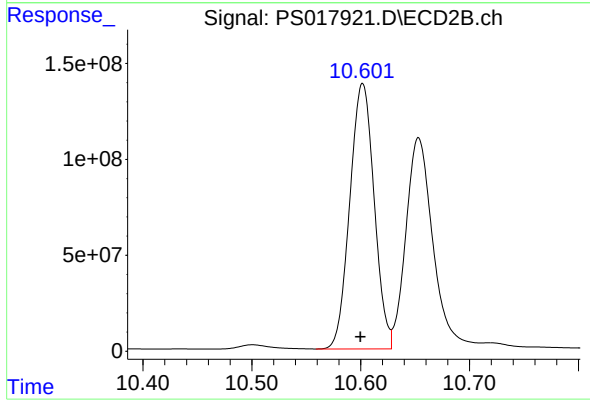
R.T.: 10.653 min
Delta R.T.: -0.006 min
Response: 1909704514
Conc: 408.39 ng/ml



#16 DCPA

R.T.: 11.249 min
Delta R.T.: 0.015 min
Response: 5053459840
Conc: 467.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
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#16 DCPA

R.T.: 10.602 min
Delta R.T.: 0.002 min
Response: 2151153057
Conc: 487.18 ng/ml