

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013122\
 Data File : PS018174.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2022 14:17
 Operator : AJ\MA
 Sample : N1303-02MSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 CC-5MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 01 00:32:49 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	7.041	6.648	543.1E6	216.7E6	375.707	373.434
Target Compounds							
1) T	Dalapon	2.911	2.426	578.0E6	505.2E6	235.589	660.711 #
2) T	3,5-DICHL...	6.283	5.863	795.4E6	307.7E6	369.729	347.779
5) T	DICAMBA	7.229	6.804	2078.1E6	878.4E6	332.799	334.112
6) T	MCP	7.398	6.908	121.9E6	71344435	26.107	33.169 #
7) T	MCPA	7.554	7.108	316.5E6	100.7E6	47.437	33.748 #
8) T	DICHLORPROP	7.915	7.415	629.9E6	264.9E6	400.462	396.854
9) T	2,4-D	8.141	7.700	771.9E6	373.8E6	423.920	507.973m
10) T	Pentachlo...	8.441	8.116	6850.8E6	2637.9E6	324.280	313.202
11) T	2,4,5-TP ...	8.989	8.476	3442.3E6	1714.4E6	406.790	480.948
12) T	2,4,5-T	9.275	8.864	3086.2E6	1507.1E6	348.171	460.753 #
13) T	2,4-DB	9.802	9.364	1474.1E6	601.1E6	891.759	1358.450 #
14) T	DINOSEB	10.966	9.679	2428.1E6	720.7E6	369.739	288.845m
15) T	Picloram	10.763	10.669	41994.7E6	4759.4E6	3518.346	1017.813 #
16) T	DCPA	11.233	10.604	4299.7E6	1795.7E6	397.940m	406.688

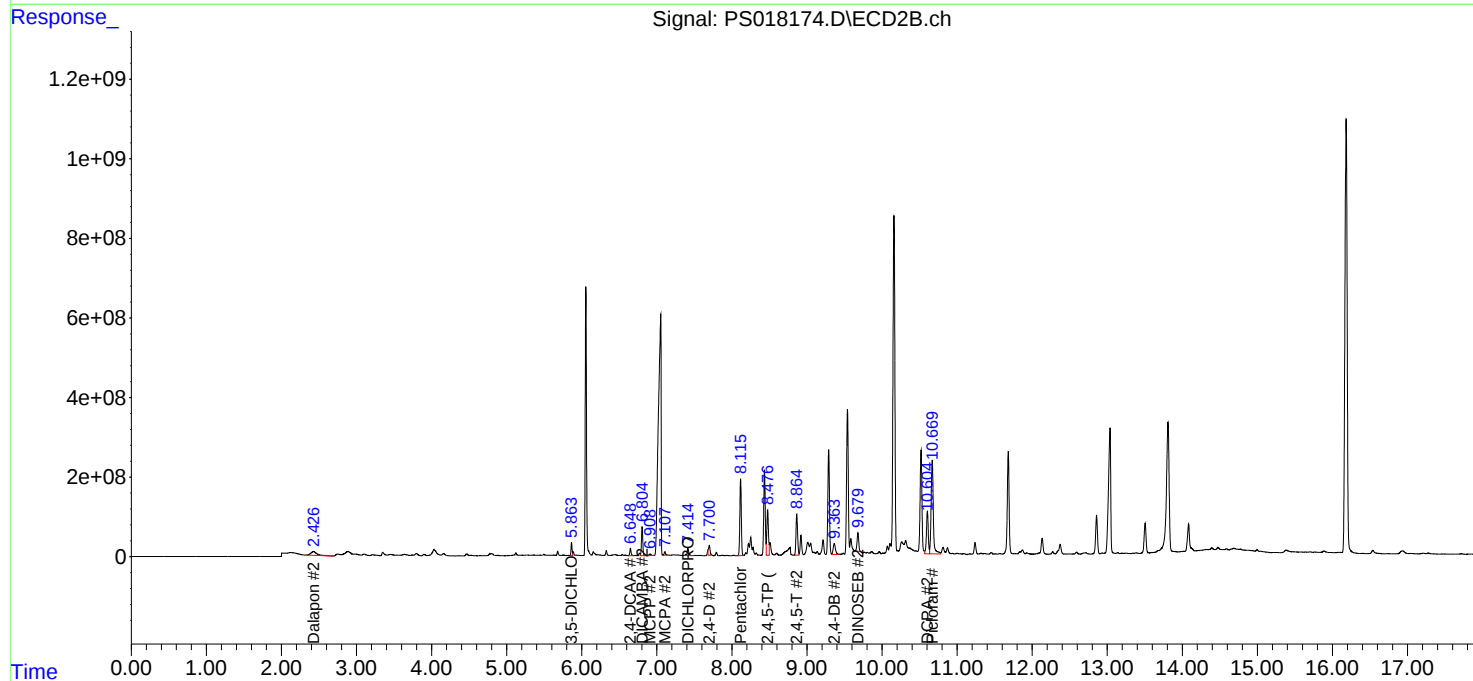
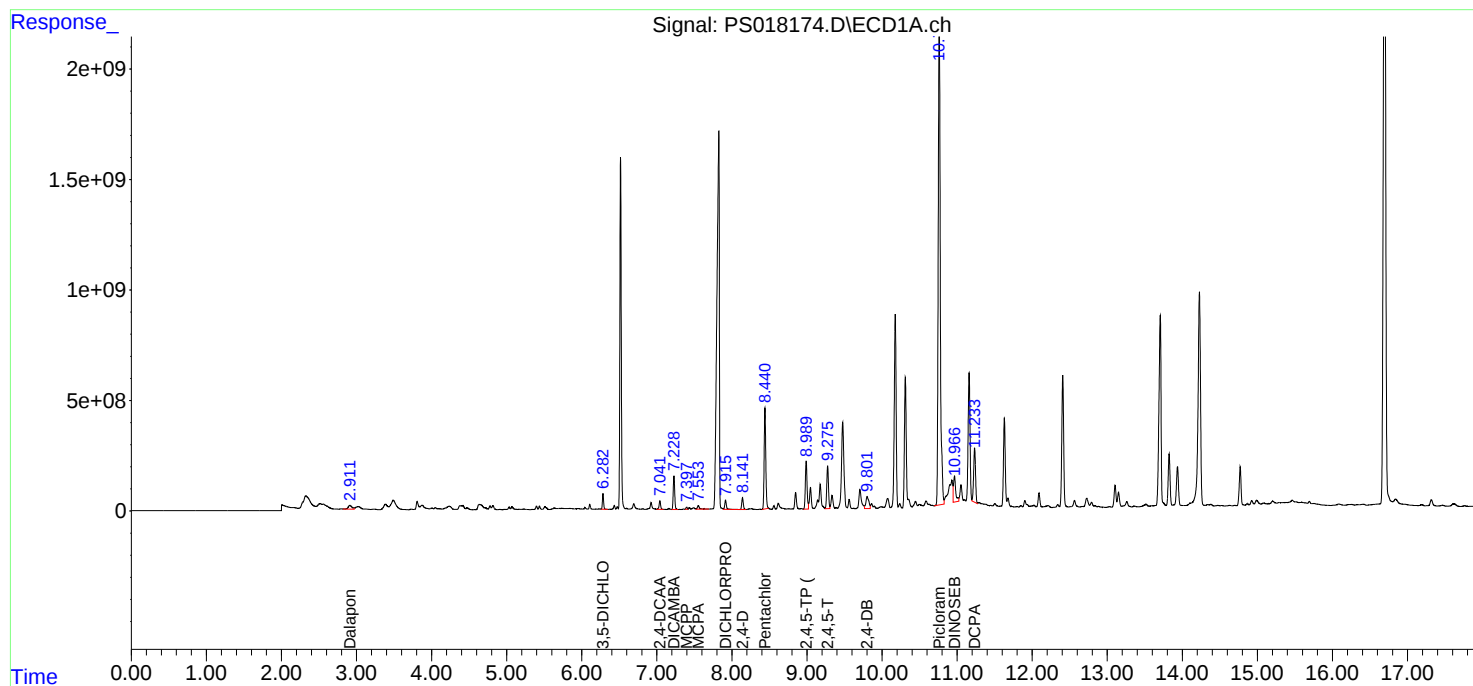
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

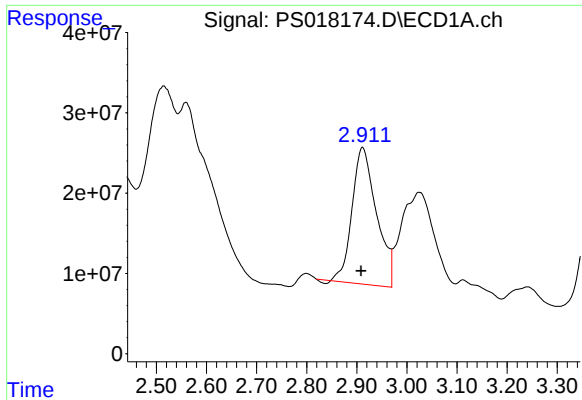
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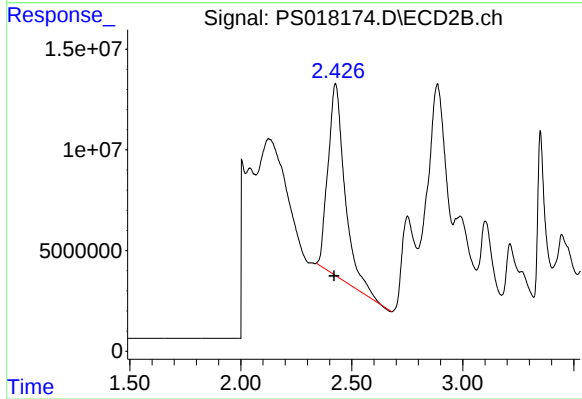




#1 Dalapon

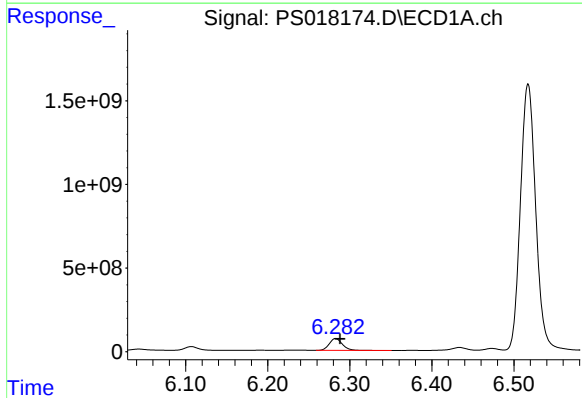
R.T.: 2.911 min
Delta R.T.: 0.002 min
Response: 577953816
Conc: 235.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC-5MSD



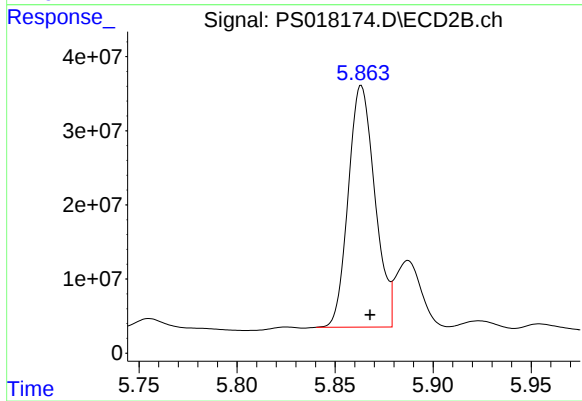
#1 Dalapon

R.T.: 2.426 min
Delta R.T.: 0.005 min
Response: 505237923
Conc: 660.71 ng/ml



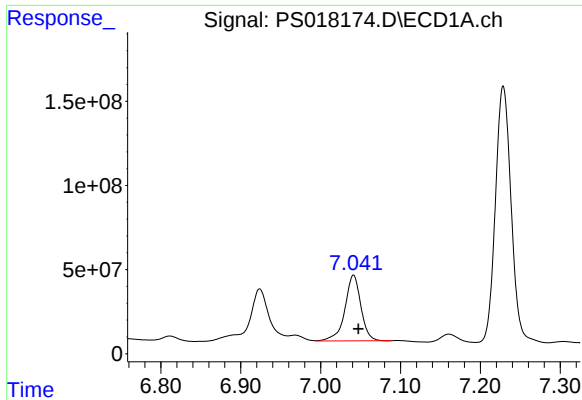
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.283 min
Delta R.T.: -0.005 min
Response: 795376322
Conc: 369.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

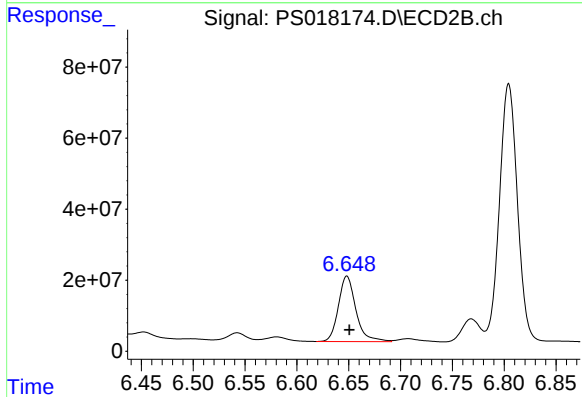
R.T.: 5.863 min
Delta R.T.: -0.004 min
Response: 307655501
Conc: 347.78 ng/ml



#4 2,4-DCAA

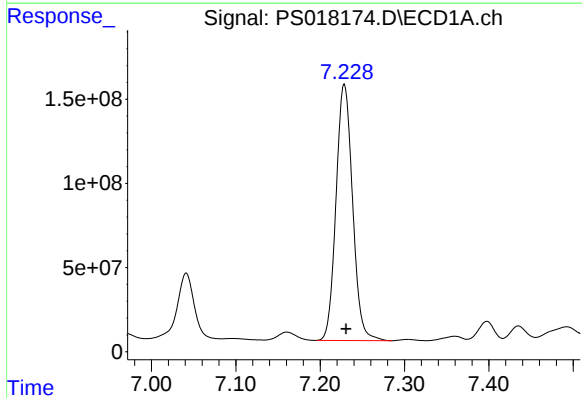
R.T.: 7.041 min
Delta R.T.: -0.006 min
Response: 543079851
Conc: 375.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC-5MSD



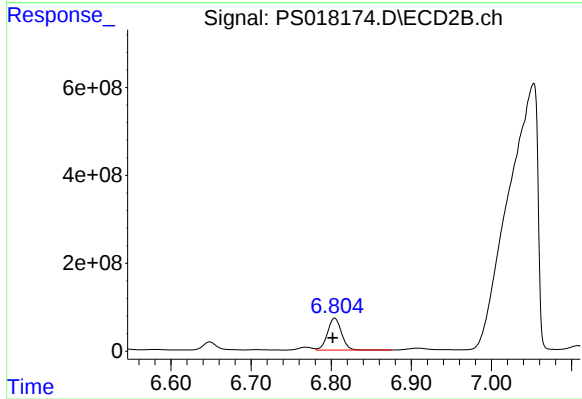
#4 2,4-DCAA

R.T.: 6.648 min
Delta R.T.: -0.003 min
Response: 216684402
Conc: 373.43 ng/ml



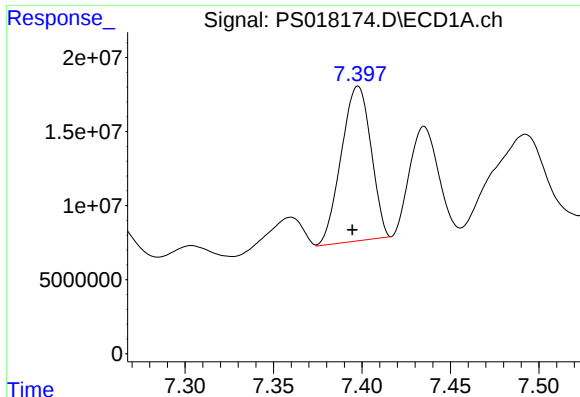
#5 DICAMBA

R.T.: 7.229 min
Delta R.T.: -0.002 min
Response: 2078137414
Conc: 332.80 ng/ml



#5 DICAMBA

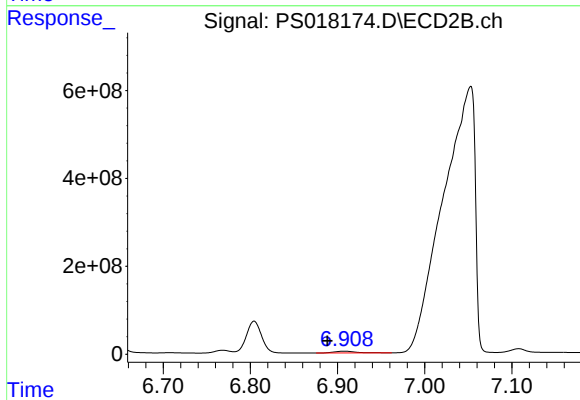
R.T.: 6.804 min
Delta R.T.: 0.003 min
Response: 878397411
Conc: 334.11 ng/ml



#6 MCPP

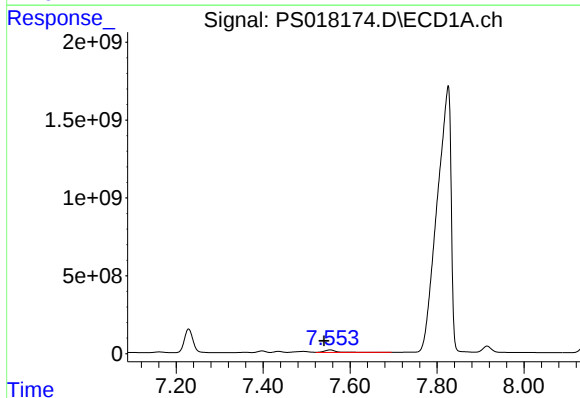
R.T.: 7.398 min
Delta R.T.: 0.003 min
Response: 121893025
Conc: 26.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
CC-5MSD



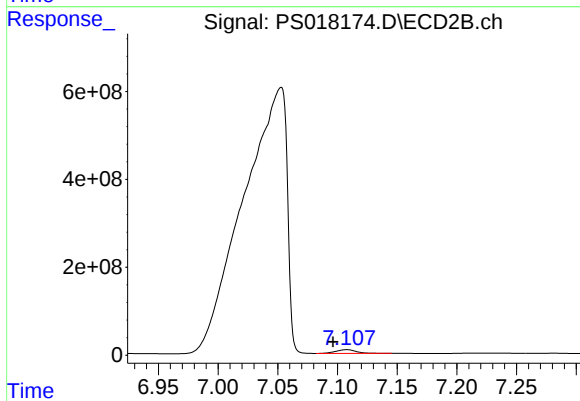
#6 MCPP

R.T.: 6.908 min
Delta R.T.: 0.019 min
Response: 71344435
Conc: 33.17 ug/ml



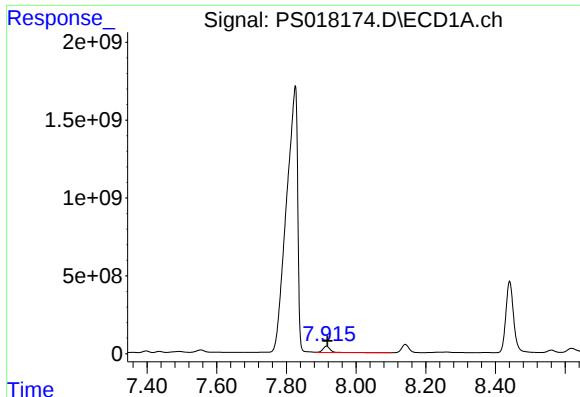
#7 MCPA

R.T.: 7.554 min
Delta R.T.: 0.014 min
Response: 316486473
Conc: 47.44 ug/ml



#7 MCPA

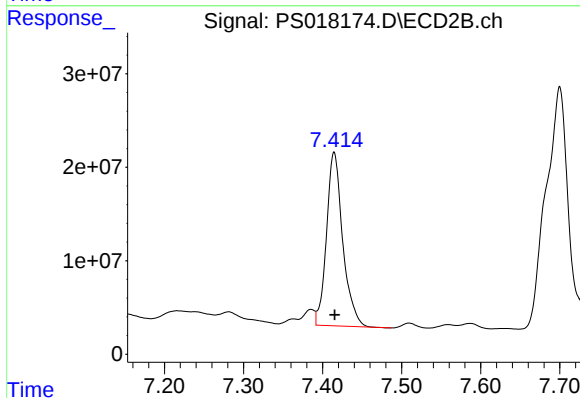
R.T.: 7.108 min
Delta R.T.: 0.012 min
Response: 100702818
Conc: 33.75 ug/ml



#8 DICHLORPROP

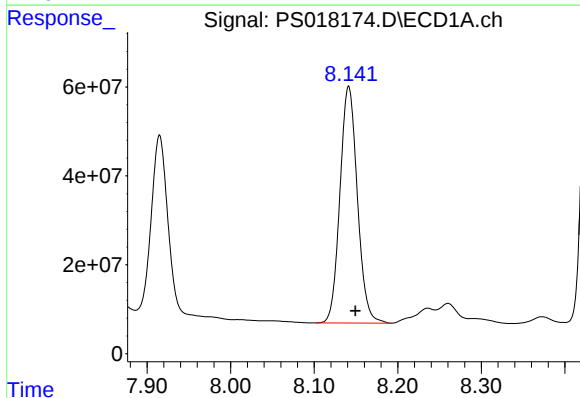
R.T.: 7.915 min
Delta R.T.: -0.003 min
Response: 629944793
Conc: 400.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC-5MSD



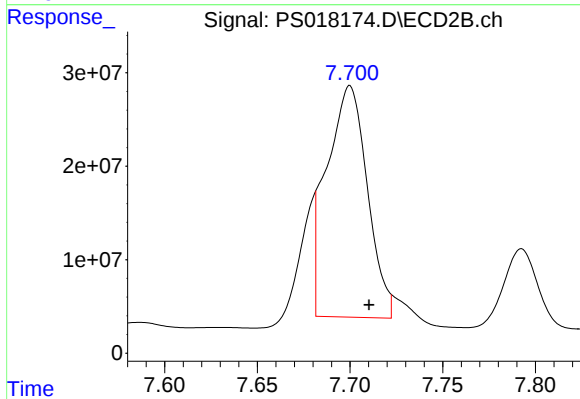
#8 DICHLORPROP

R.T.: 7.415 min
Delta R.T.: 0.000 min
Response: 264869556
Conc: 396.85 ng/ml



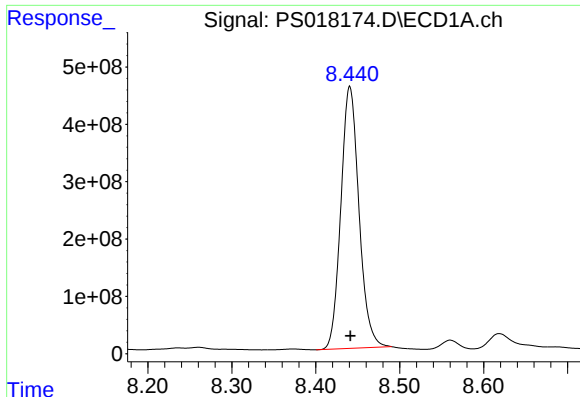
#9 2,4-D

R.T.: 8.141 min
Delta R.T.: -0.008 min
Response: 771930862
Conc: 423.92 ng/ml



#9 2,4-D

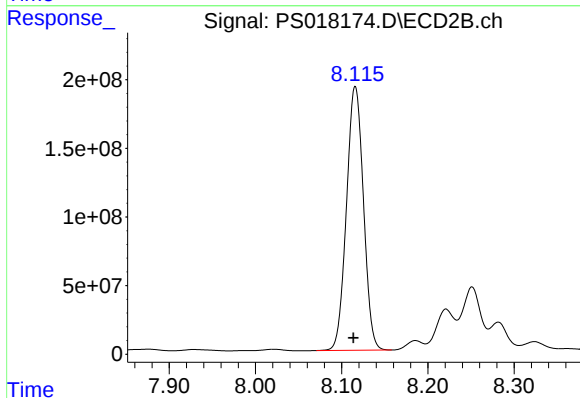
R.T.: 7.700 min
Delta R.T.: -0.011 min
Response: 373840780
Conc: 507.97 ng/ml m



#10 Pentachlorophenol

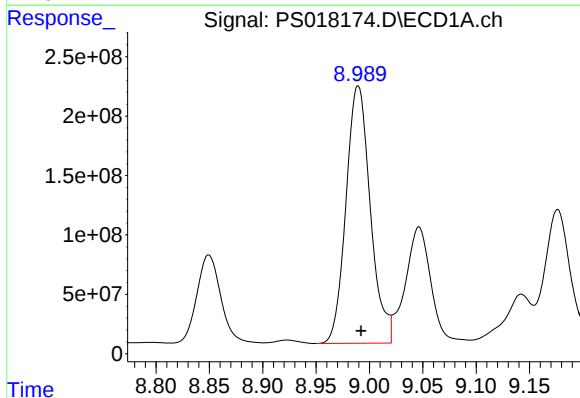
R.T.: 8.441 min
Delta R.T.: 0.000 min
Response: 6850764765
Conc: 324.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC-5MSD



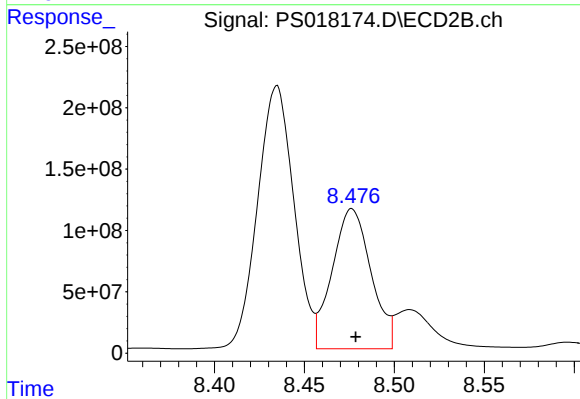
#10 Pentachlorophenol

R.T.: 8.116 min
Delta R.T.: 0.002 min
Response: 2637899447
Conc: 313.20 ng/ml



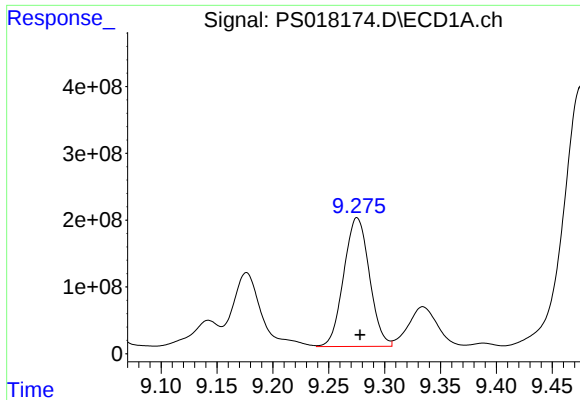
#11 2,4,5-TP (SILVEX)

R.T.: 8.989 min
Delta R.T.: -0.003 min
Response: 3442311595
Conc: 406.79 ng/ml



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

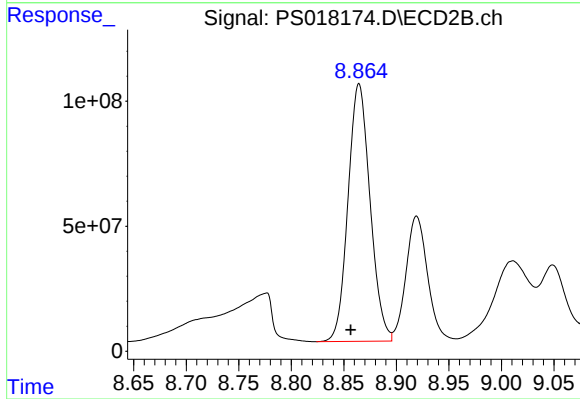
R.T.: 8.476 min
Delta R.T.: -0.002 min
Response: 1714433575
Conc: 480.95 ng/ml



#12 2,4,5-T

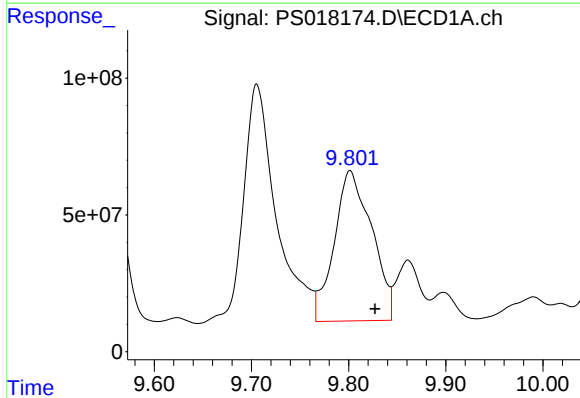
R.T.: 9.275 min
Delta R.T.: -0.003 min
Response: 3086231267
Conc: 348.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC-5MSD



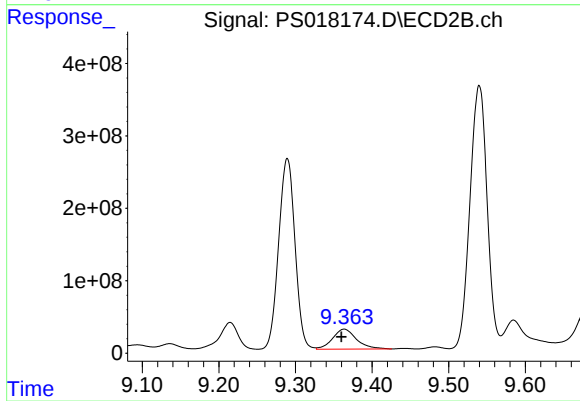
#12 2,4,5-T

R.T.: 8.864 min
Delta R.T.: 0.008 min
Response: 1507129161
Conc: 460.75 ng/ml



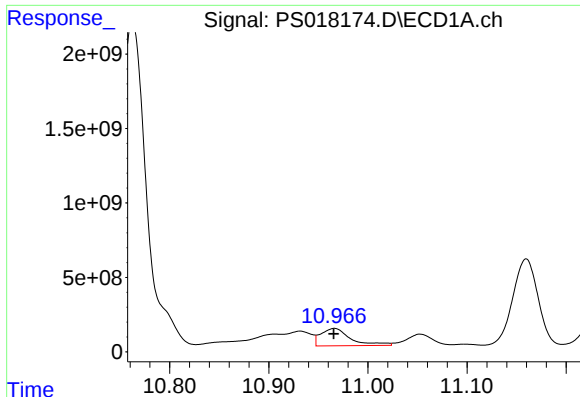
#13 2,4-DB

R.T.: 9.802 min
Delta R.T.: -0.026 min
Response: 1474107398
Conc: 891.76 ng/ml



#13 2,4-DB

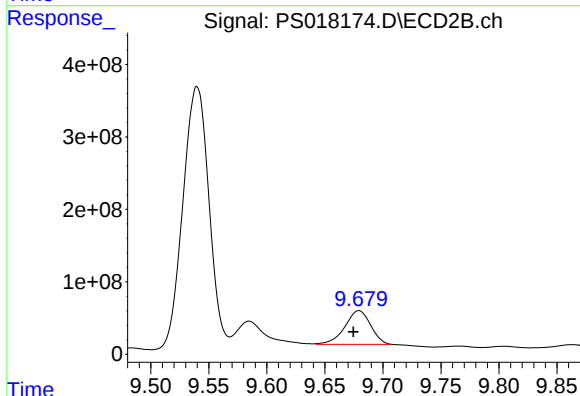
R.T.: 9.364 min
Delta R.T.: 0.004 min
Response: 601056055
Conc: 1358.45 ng/ml



#14 DINOSEB

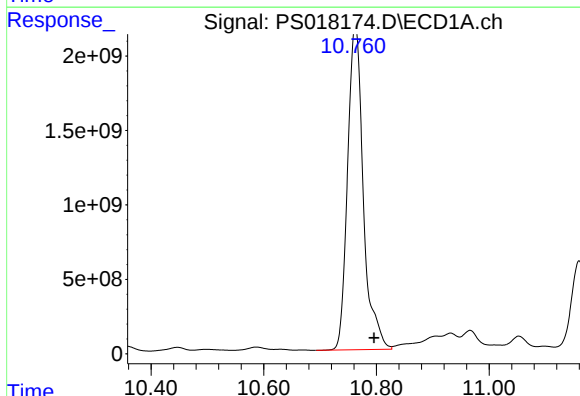
R.T.: 10.966 min
Delta R.T.: 0.000 min
Response: 2428054344
Conc: 369.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC-5MSD



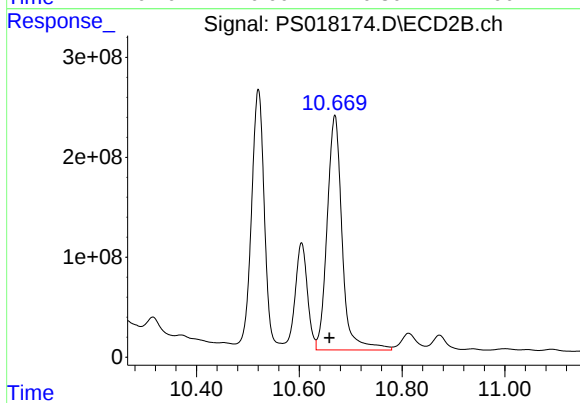
#14 DINOSEB

R.T.: 9.679 min
Delta R.T.: 0.004 min
Response: 720672889
Conc: 288.85 ng/ml m



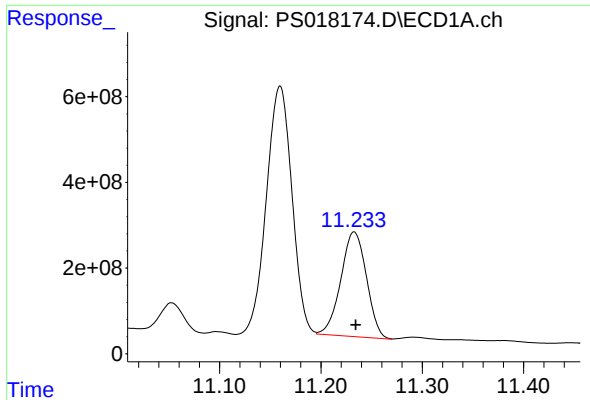
#15 Picloram

R.T.: 10.763 min
Delta R.T.: -0.033 min
Response: 41994668863
Conc: 3518.35 ng/ml



#15 Picloram

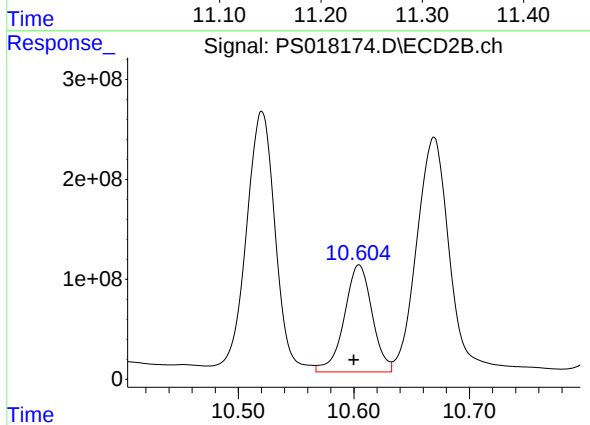
R.T.: 10.669 min
Delta R.T.: 0.010 min
Response: 4759445400
Conc: 1017.81 ng/ml



#16 DCPA

R.T.: 11.233 min
Delta R.T.: -0.002 min
Response: 4299660910
Conc: 397.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
CC-5MSD



#16 DCPA

R.T.: 10.604 min
Delta R.T.: 0.005 min
Response: 1795723907
Conc: 406.69 ng/ml