

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080620\
 Data File : PS011641.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2020 19:20
 Operator : DD\AJ
 Sample : PB130729BS
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB130729BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 01:55:23 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	7.222	6.917	506.0E6	299.9E6	521.450	532.599
Target Compounds							
1) T	Dalapon	3.036	2.627	406.3E6	287.8E6	337.612	374.891
2) T	3,5-DICHL...	6.436	6.068	671.1E6	385.5E6	501.539	459.022
3) T	4-Nitroph...	7.054	6.524	214.8E6	130.5E6	487.273	397.917
5) T	DICAMBA	7.413	7.085	1829.3E6	1035.9E6	471.972	452.346
6) T	MCPD	7.580	7.180	137.7E6	85798857	45.458	44.966
7) T	MCPA	7.728	7.393	205.0E6	159.1E6	48.070	55.201
8) T	DICHLORPROP	8.104	7.710	445.8E6	291.0E6	475.525	483.498
9) T	2,4-D	8.335	8.005	526.7E6	394.1E6	553.784	525.693
10) T	Pentachlo...	8.644	8.434	7082.1E6	3730.3E6	535.766	535.219
11) T	2,4,5-TP ...	9.193	8.794	2724.6E6	1428.1E6	514.479	467.109
12) T	2,4,5-T	9.479	9.174	2587.5E6	1503.7E6	512.785	495.774
13) T	2,4-DB	10.031	9.680	259.6E6	212.6E6	402.777	497.253
14) T	DINOSEB	11.190	10.013	2127.7E6	1108.0E6	551.980	516.552
15) T	Picloram	11.014	10.999	2614.9E6	1607.5E6	414.415	367.575
16) T	DCPA	11.456	10.940	2944.7E6	1925.7E6	457.046	509.175

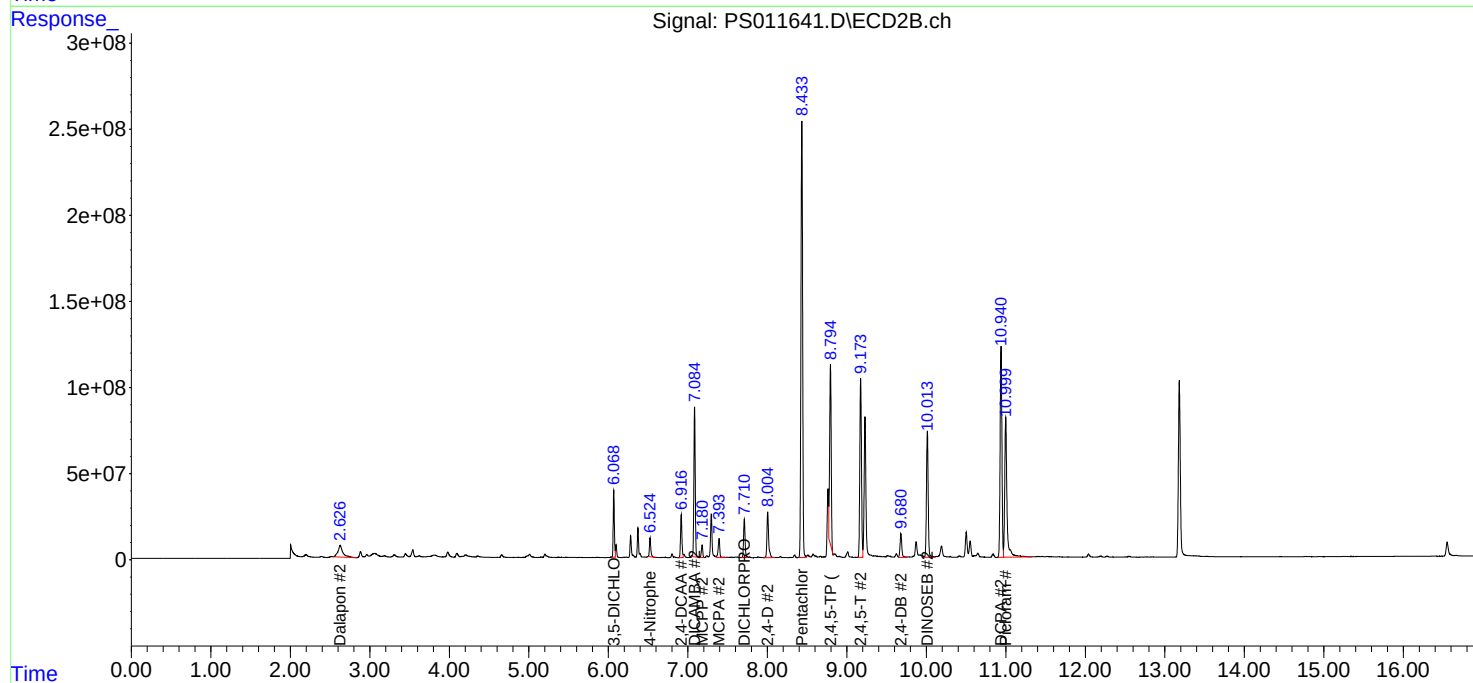
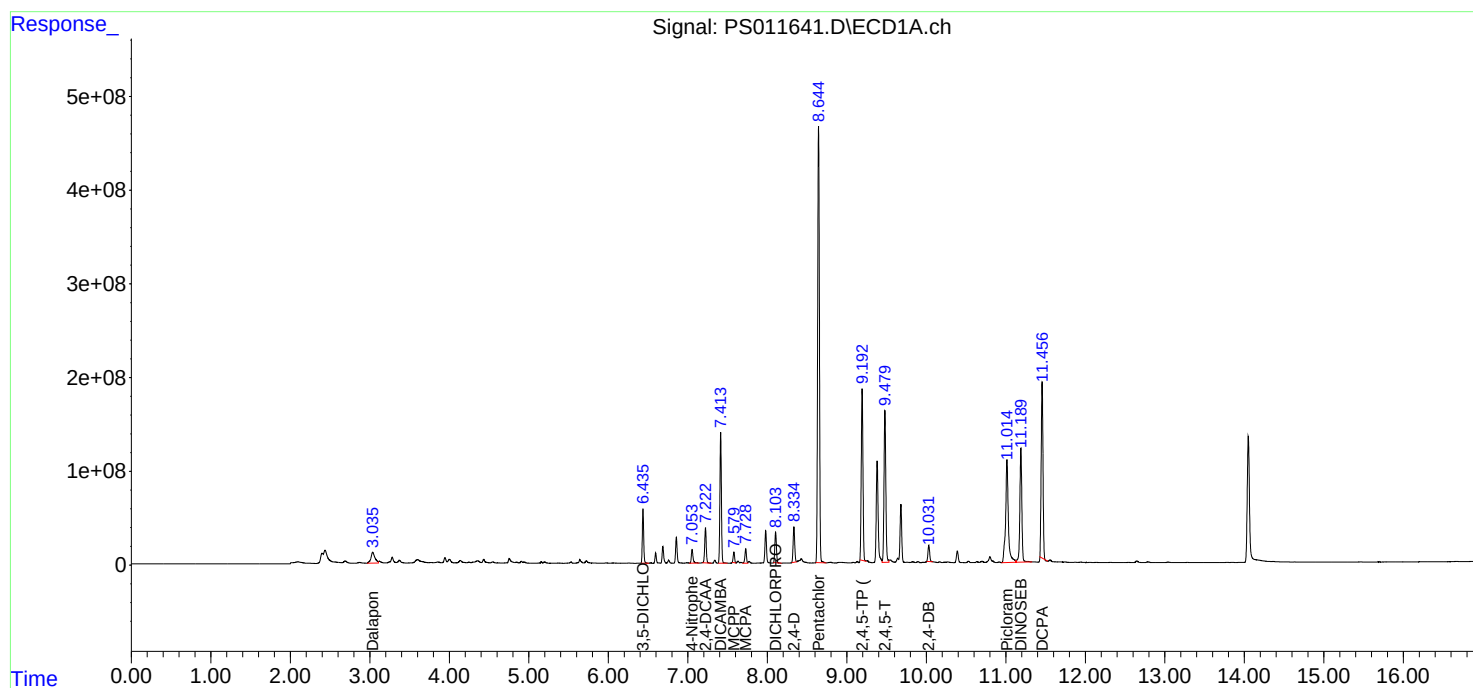
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

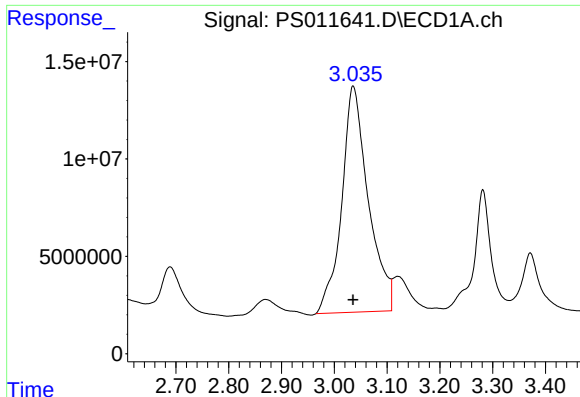
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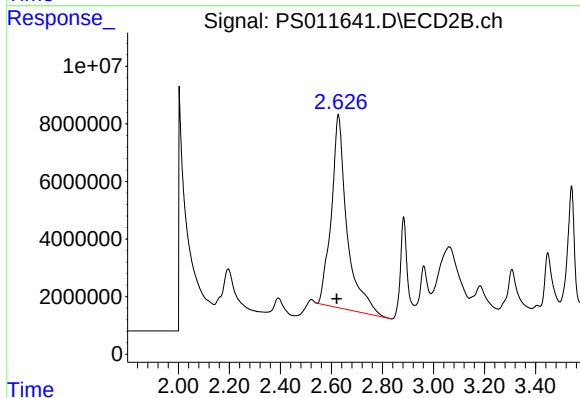




#1 Dalapon

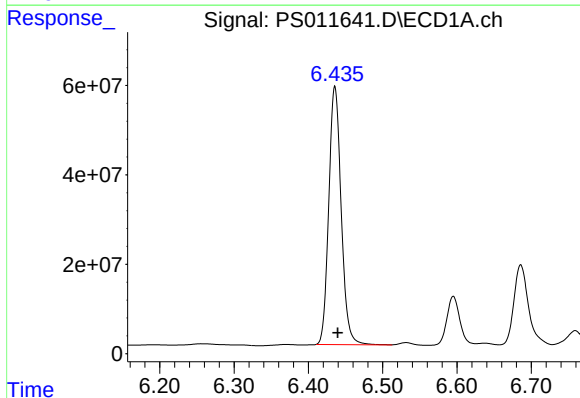
R.T.: 3.036 min
Delta R.T.: 0.000 min
Response: 406271681
Conc: 337.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130729BS



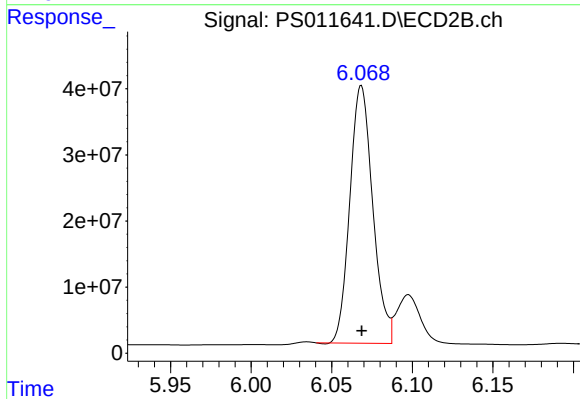
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.006 min
Response: 287793375
Conc: 374.89 ng/ml



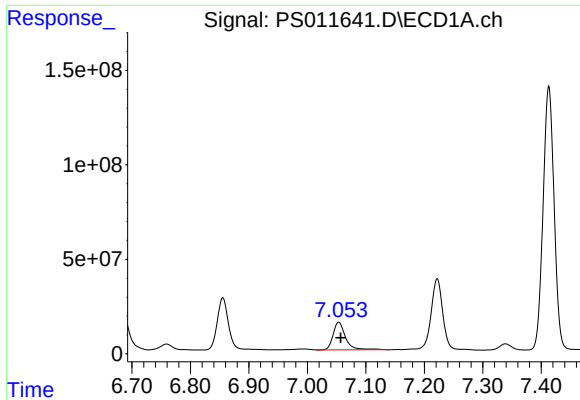
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: -0.004 min
Response: 671138355
Conc: 501.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

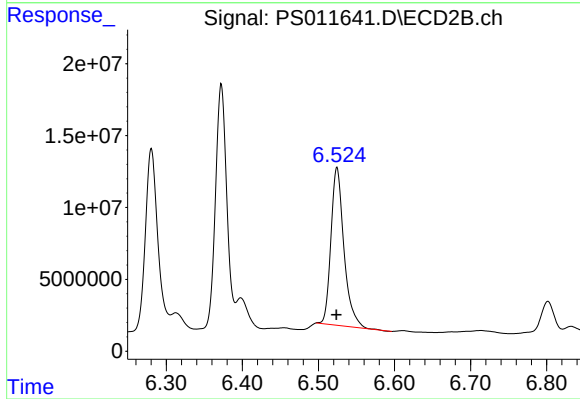
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 385506833
Conc: 459.02 ng/ml



#3 4-Nitrophenol

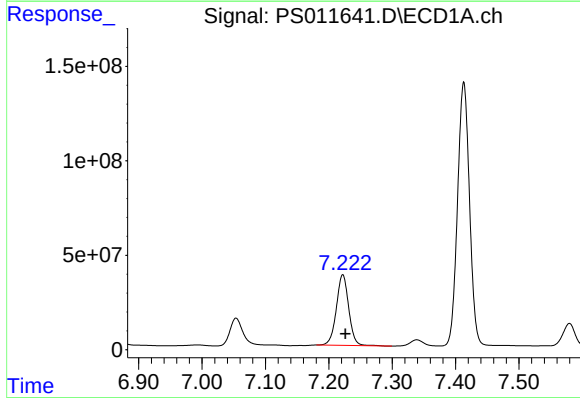
R.T.: 7.054 min
Delta R.T.: -0.003 min
Response: 214811273
Conc: 487.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130729BS



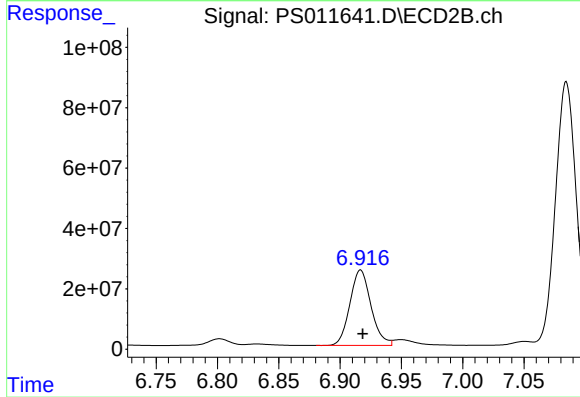
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 130468409
Conc: 397.92 ng/ml



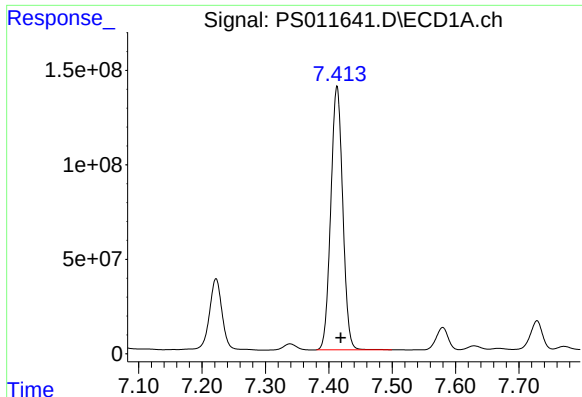
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: -0.004 min
Response: 505982705
Conc: 521.45 ng/ml



#4 2,4-DCAA

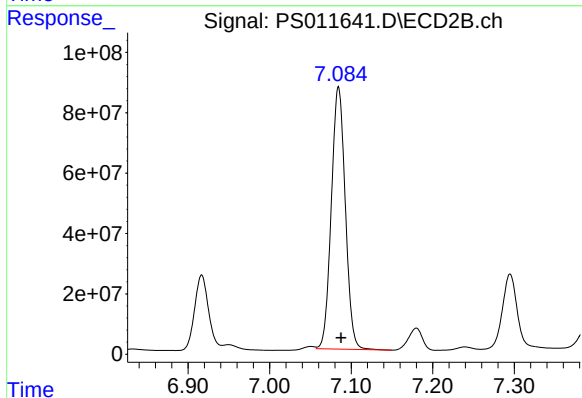
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 299864991
Conc: 532.60 ng/ml



#5 DICAMBA

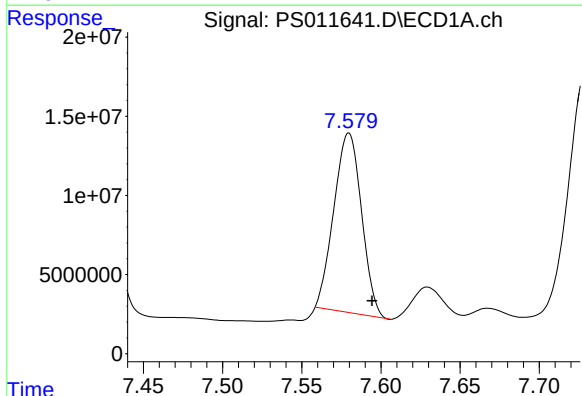
R.T.: 7.413 min
Delta R.T.: -0.006 min
Response: 1829298097
Conc: 471.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130729BS



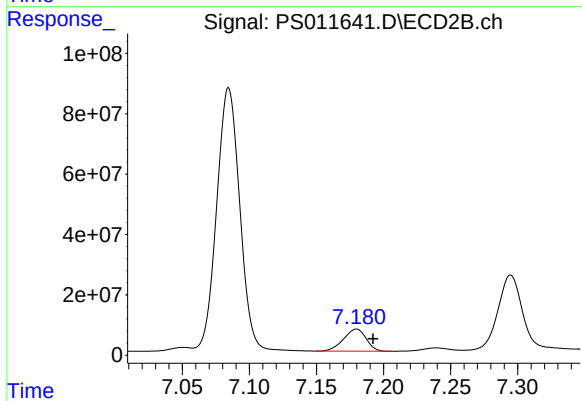
#5 DICAMBA

R.T.: 7.085 min
Delta R.T.: -0.003 min
Response: 1035856266
Conc: 452.35 ng/ml



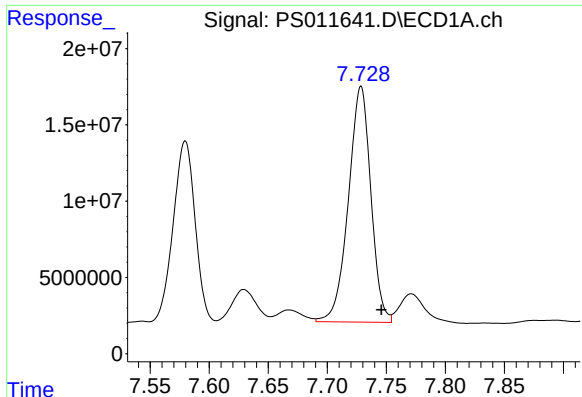
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.015 min
Response: 137655175
Conc: 45.46 ug/ml



#6 MCP

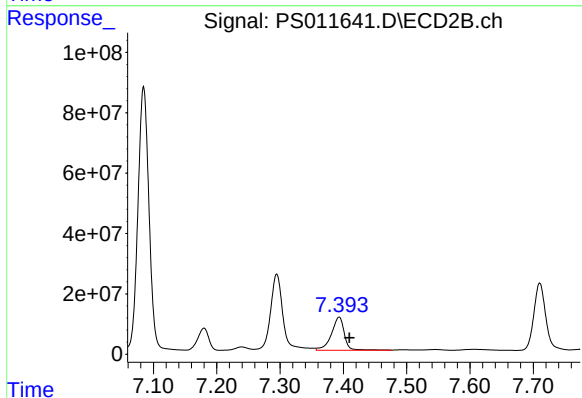
R.T.: 7.180 min
Delta R.T.: -0.012 min
Response: 85798857
Conc: 44.97 ug/ml



#7 MCPA

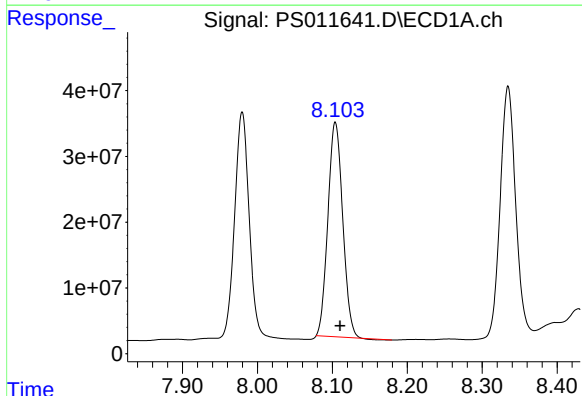
R.T.: 7.728 min
Delta R.T.: -0.017 min
Response: 205004255
Conc: 48.07 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB130729BS



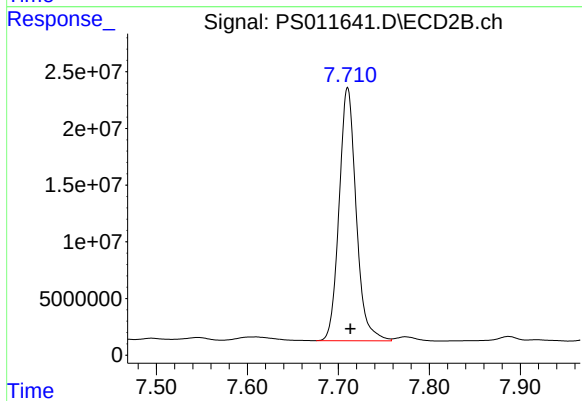
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.017 min
Response: 159106438
Conc: 55.20 ug/ml



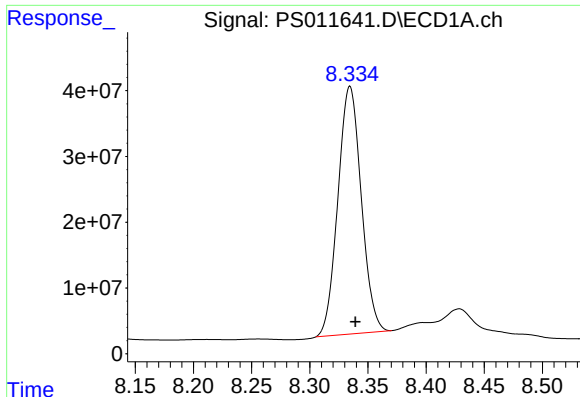
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: -0.006 min
Response: 445816974
Conc: 475.53 ng/ml



#8 DICHLORPROP

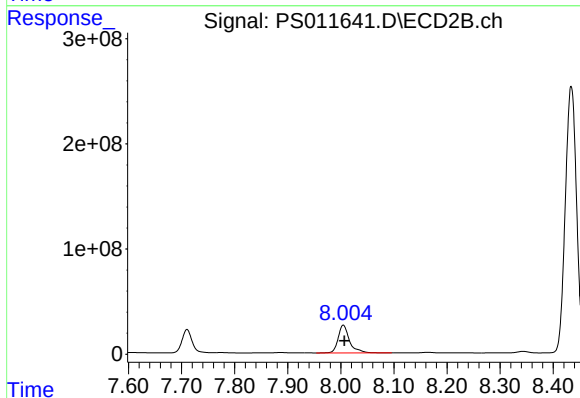
R.T.: 7.710 min
Delta R.T.: -0.003 min
Response: 291031506
Conc: 483.50 ng/ml



#9 2,4-D

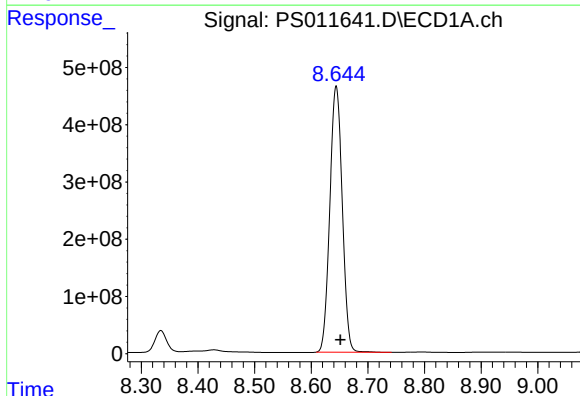
R.T.: 8.335 min
Delta R.T.: -0.005 min
Response: 526696910
Conc: 553.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130729BS



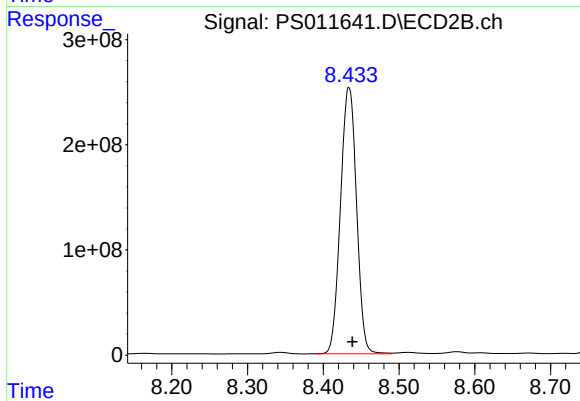
#9 2,4-D

R.T.: 8.005 min
Delta R.T.: -0.002 min
Response: 394093107
Conc: 525.69 ng/ml



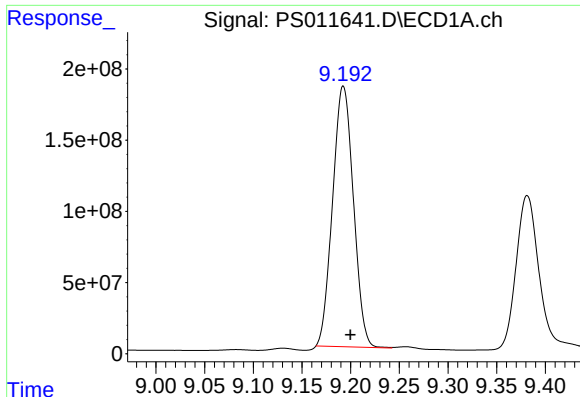
#10 Pentachlorophenol

R.T.: 8.644 min
Delta R.T.: -0.007 min
Response: 7082140072
Conc: 535.77 ng/ml



#10 Pentachlorophenol

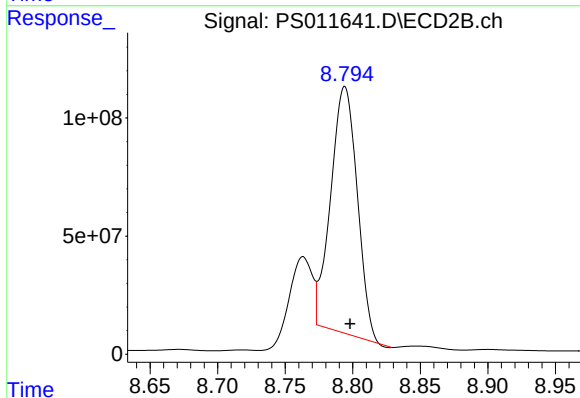
R.T.: 8.434 min
Delta R.T.: -0.004 min
Response: 3730294634
Conc: 535.22 ng/ml



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

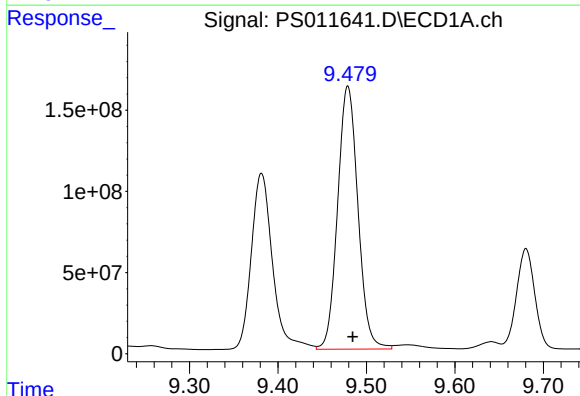
R.T.: 9.193 min
Delta R.T.: -0.007 min
Response: 2724554582
Conc: 514.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130729BS



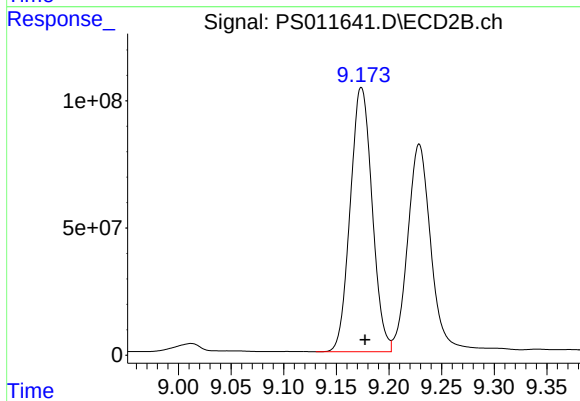
#11 2,4,5-TP (SILVEX)

R.T.: 8.794 min
Delta R.T.: -0.004 min
Response: 1428078933
Conc: 467.11 ng/ml



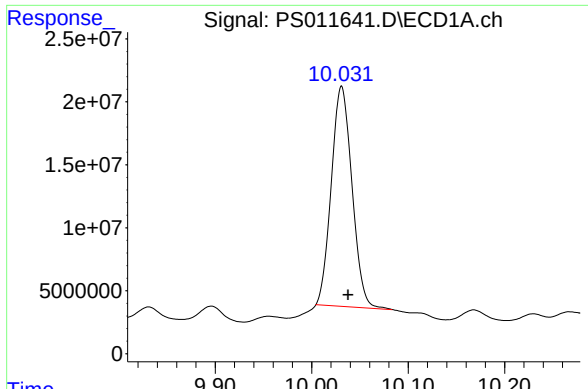
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: -0.006 min
Response: 2587452169
Conc: 512.79 ng/ml



#12 2,4,5-T

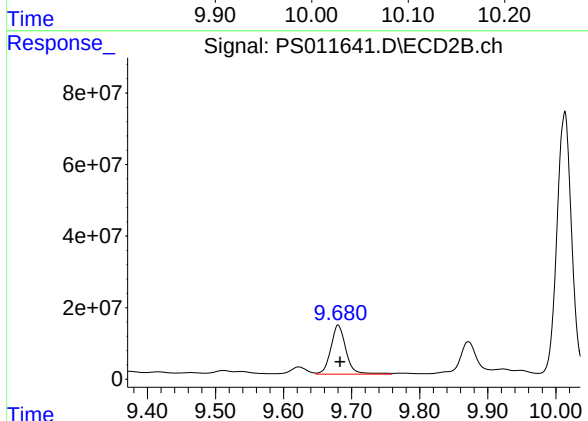
R.T.: 9.174 min
Delta R.T.: -0.003 min
Response: 1503691978
Conc: 495.77 ng/ml



#13 2,4-DB

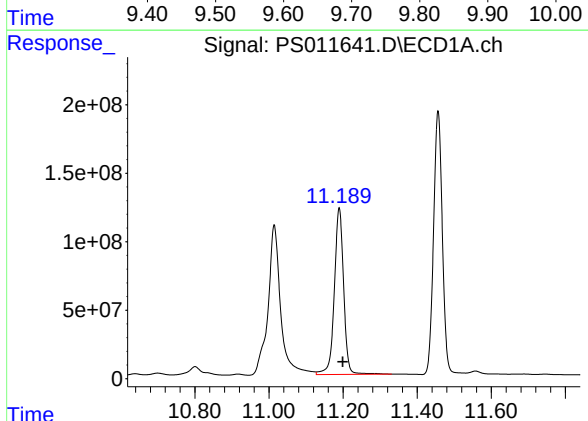
R.T.: 10.031 min
Delta R.T.: -0.007 min
Response: 259601749
Conc: 402.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130729BS



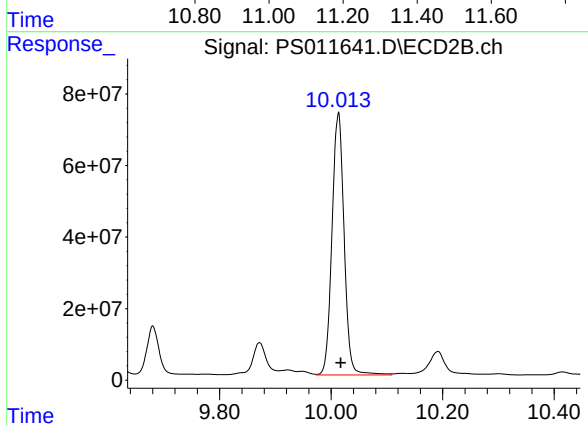
#13 2,4-DB

R.T.: 9.680 min
Delta R.T.: -0.003 min
Response: 212574604
Conc: 497.25 ng/ml



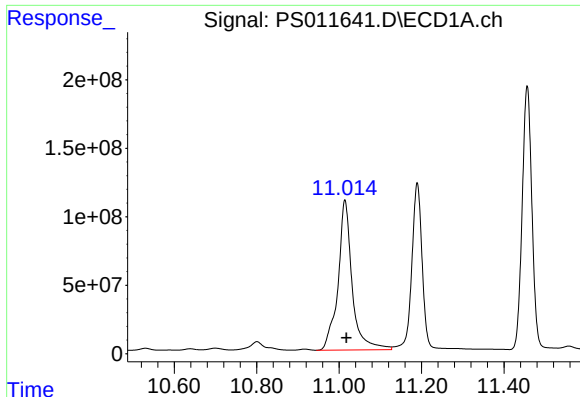
#14 DINOSEB

R.T.: 11.190 min
Delta R.T.: -0.009 min
Response: 2127699878
Conc: 551.98 ng/ml



#14 DINOSEB

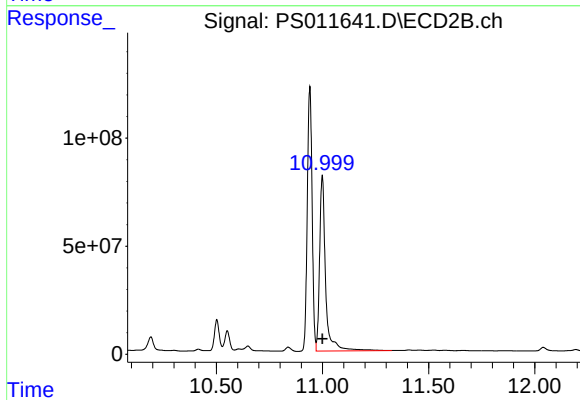
R.T.: 10.013 min
Delta R.T.: -0.004 min
Response: 1107964911
Conc: 516.55 ng/ml



#15 Picloram

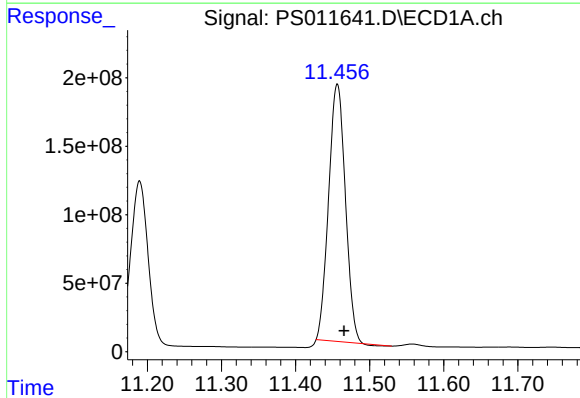
R.T.: 11.014 min
Delta R.T.: -0.004 min
Response: 2614906976
Conc: 414.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB130729BS



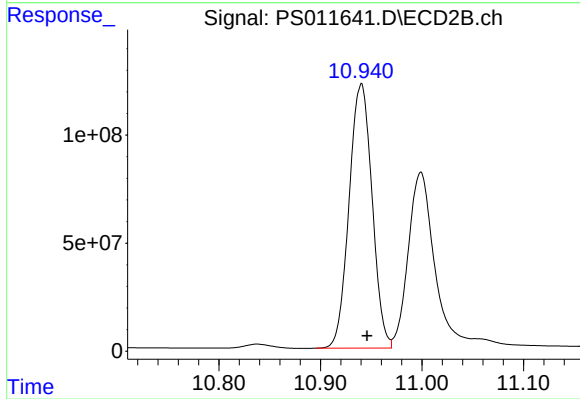
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.000 min
Response: 1607535527
Conc: 367.57 ng/ml



#16 DCPA

R.T.: 11.456 min
Delta R.T.: -0.009 min
Response: 2944720312
Conc: 457.05 ng/ml



#16 DCPA

R.T.: 10.940 min
Delta R.T.: -0.006 min
Response: 1925660350
Conc: 509.17 ng/ml