

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092922\
 Data File : PS020678.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2022 12:47
 Operator : AR\AJ
 Sample : PB147948BSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB147948BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 00:21:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.175	6.759	1778.6E6	569.2E6	516.816	668.346 #
Target Compounds							
1) T	Dalapon	3.002	2.518	2299.9E6	558.7E6	458.232	460.747
2) T	3,5-DICHL...	6.394	5.946	2443.0E6	716.4E6	489.913	524.951
3) T	4-Nitroph...	7.023	6.394	588.4E6	214.7E6	433.061	455.531
5) T	DICAMBA	7.361	6.919	6841.2E6	2076.6E6	500.304	539.435
6) T	MCPD	7.527	7.013	500.4E6	151.9E6	48.056	52.595
7) T	MCPA	7.675	7.224	704.9E6	219.4E6	47.531	50.823
8) T	DICHLORPROP	8.052	7.540	1747.5E6	533.3E6	484.668	528.561
9) T	2,4-D	8.289	7.836	2207.3E6	638.4E6	474.881	502.671
10) T	Pentachlo...	8.585	8.253	24975.3E6	7957.9E6	541.486	561.555
11) T	2,4,5-TP ...	9.137	8.615	10074.3E6	3219.1E6	492.871	543.867
12) T	2,4,5-T	9.425	8.994	10627.8E6	2892.6E6	479.913	530.806
13) T	2,4-DB	9.978	9.498	1631.6E6	357.9E6	449.316	500.296
14) T	DINOSEB	11.121	9.817	8185.7E6	2207.5E6	445.716	514.827
15) T	Picloram	10.962	10.806	13089.3E6	3776.0E6	434.957	468.900
16) T	DCPA	11.390	10.743	12464.9E6	4087.0E6	486.563	554.123

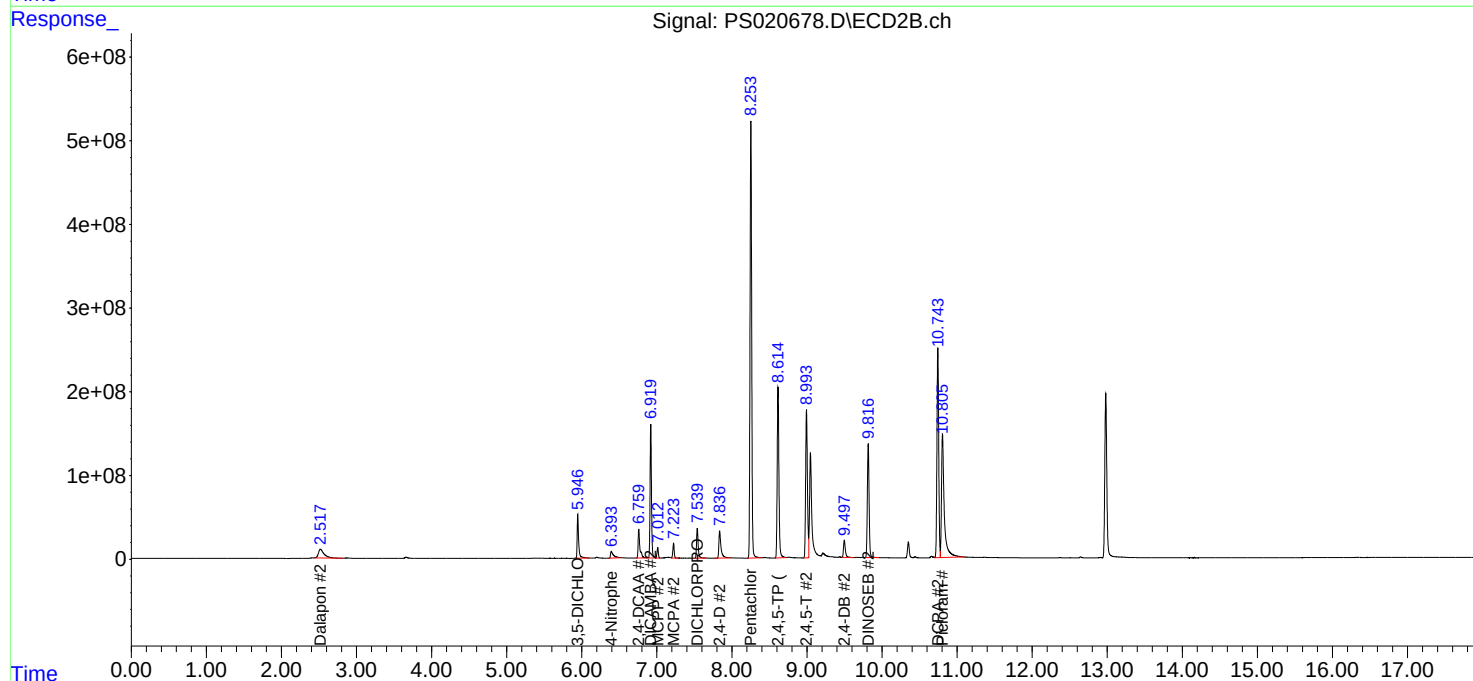
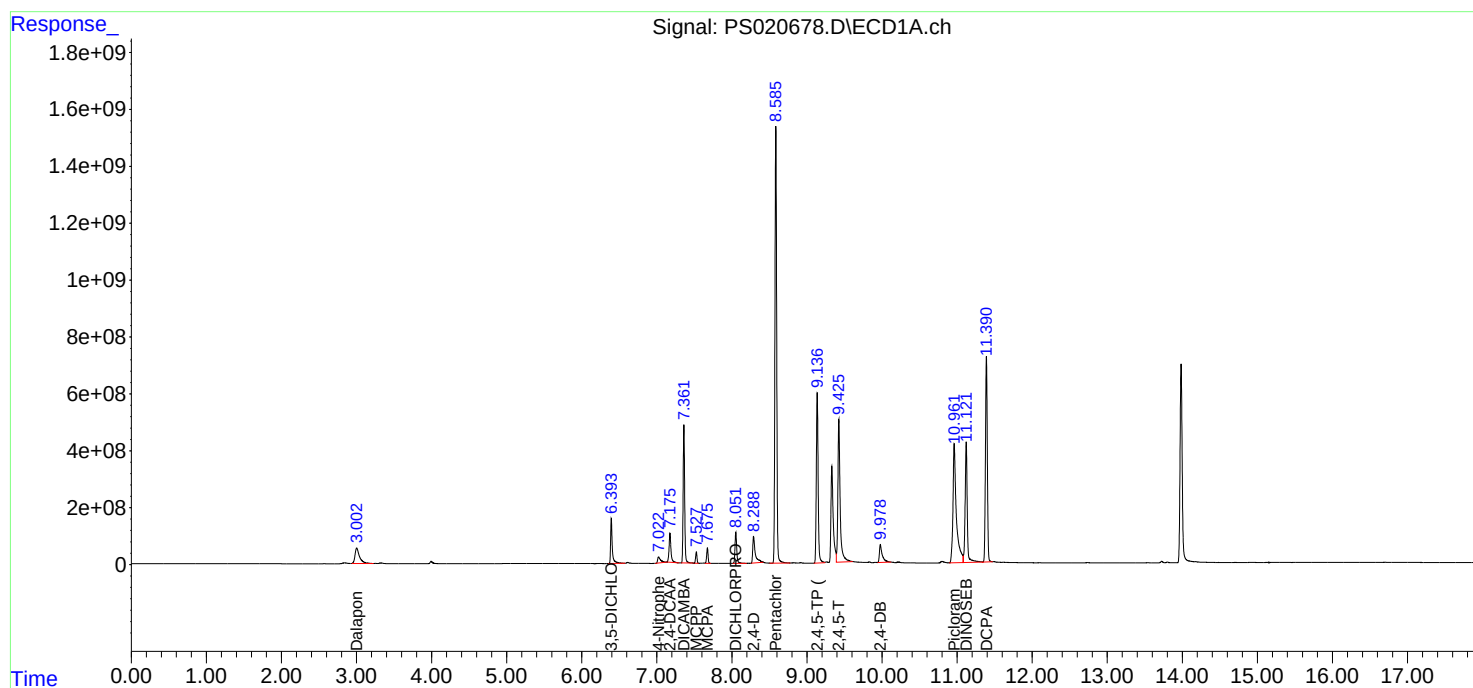
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

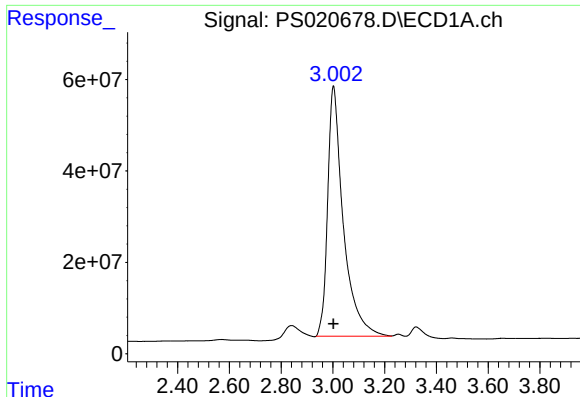
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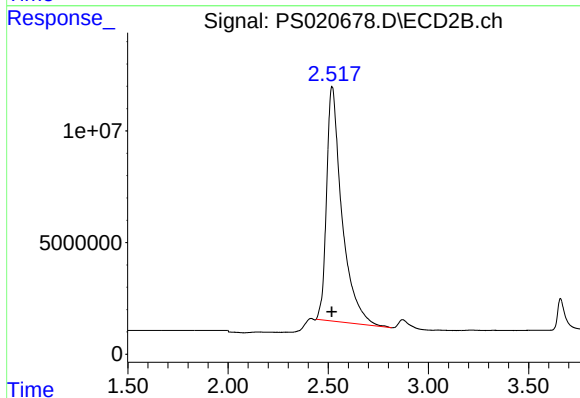




#1 Dalapon

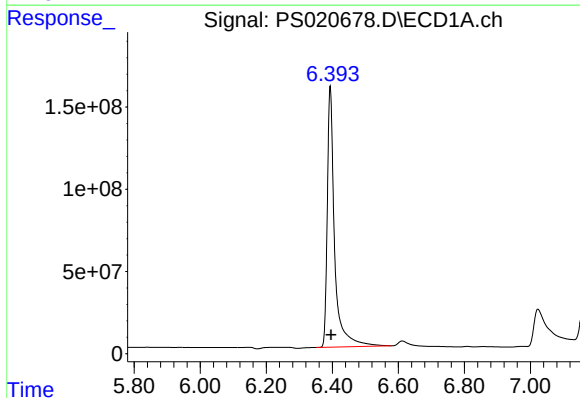
R.T.: 3.002 min
Delta R.T.: 0.000 min
Response: 2299892868
Conc: 458.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147948BSD



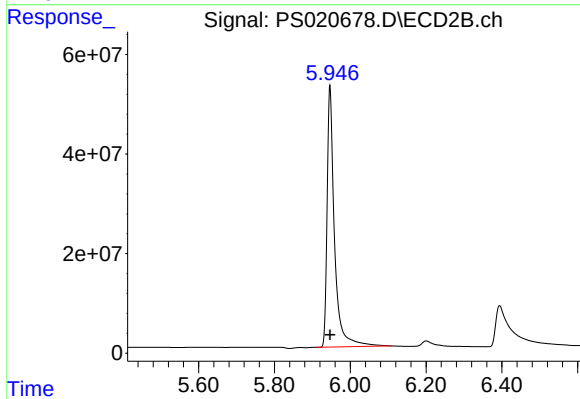
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.001 min
Response: 558666468
Conc: 460.75 ng/ml



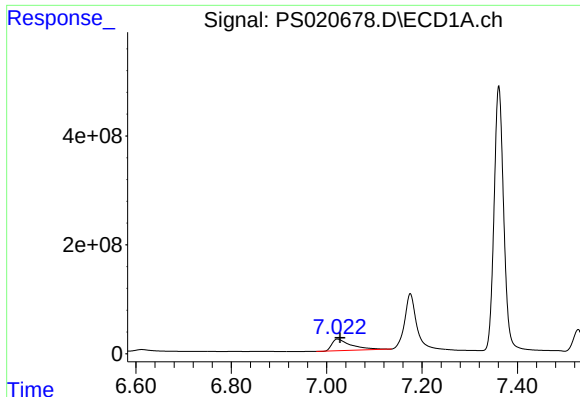
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 2442984955
Conc: 489.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

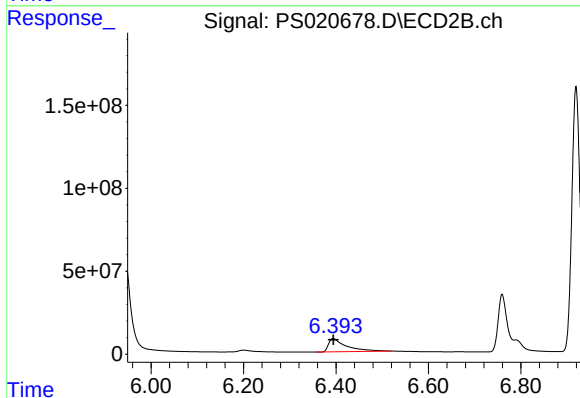
R.T.: 5.946 min
Delta R.T.: 0.000 min
Response: 716360619
Conc: 524.95 ng/ml



#3 4-Nitrophenol

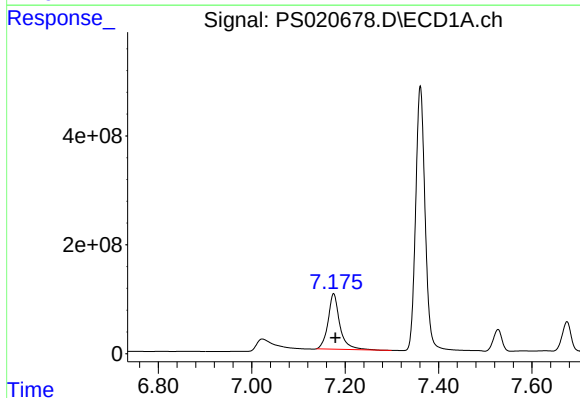
R.T.: 7.023 min
Delta R.T.: -0.005 min
Response: 588406794
Conc: 433.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147948BSD



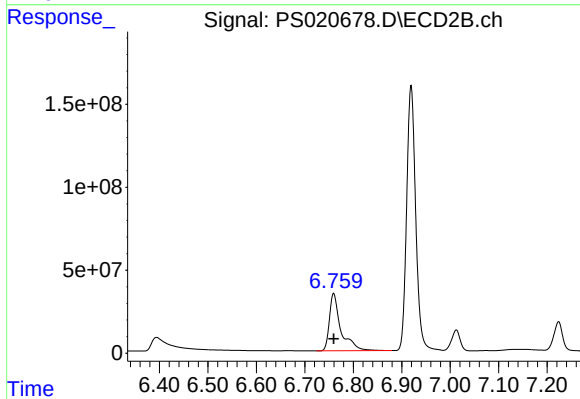
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: 0.000 min
Response: 214652861
Conc: 455.53 ng/ml



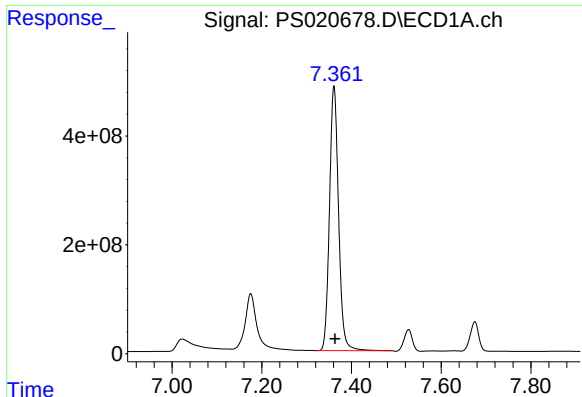
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.004 min
Response: 1778614087
Conc: 516.82 ng/ml



#4 2,4-DCAA

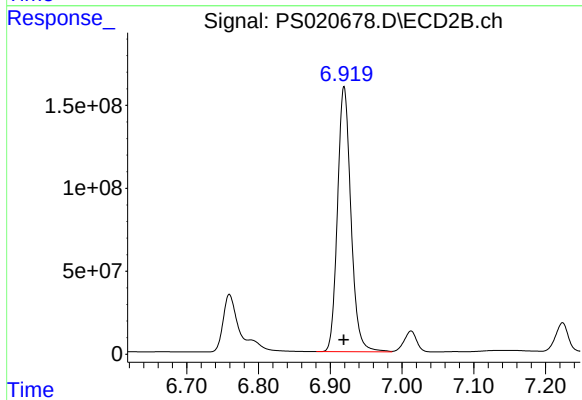
R.T.: 6.759 min
Delta R.T.: 0.000 min
Response: 569226998
Conc: 668.35 ng/ml



#5 DICAMBA

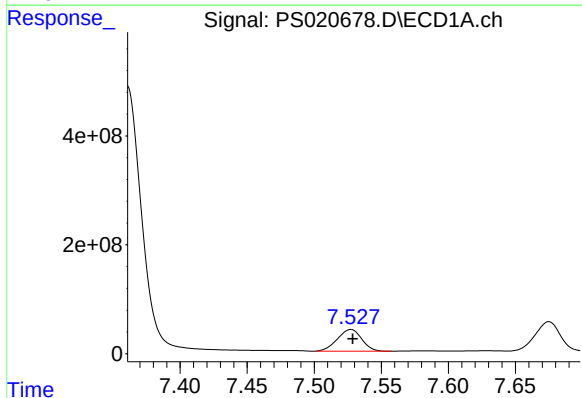
R.T.: 7.361 min
Delta R.T.: -0.002 min
Response: 6841231159
Conc: 500.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147948BSD



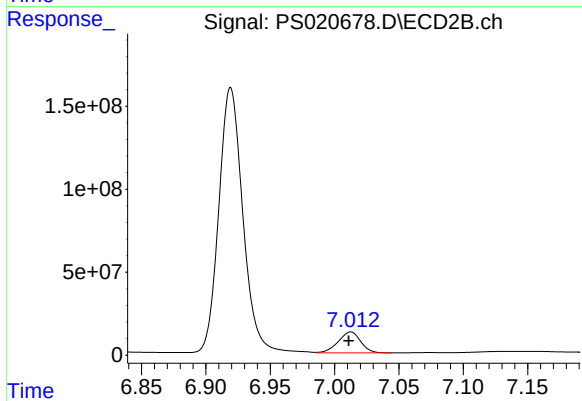
#5 DICAMBA

R.T.: 6.919 min
Delta R.T.: 0.000 min
Response: 2076628798
Conc: 539.44 ng/ml



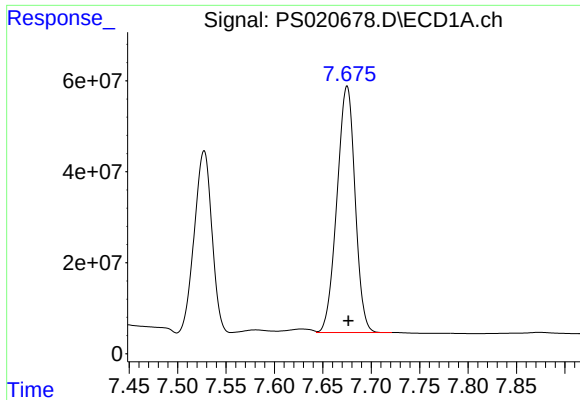
#6 MCP

R.T.: 7.527 min
Delta R.T.: -0.001 min
Response: 500407417
Conc: 48.06 ug/ml



#6 MCP

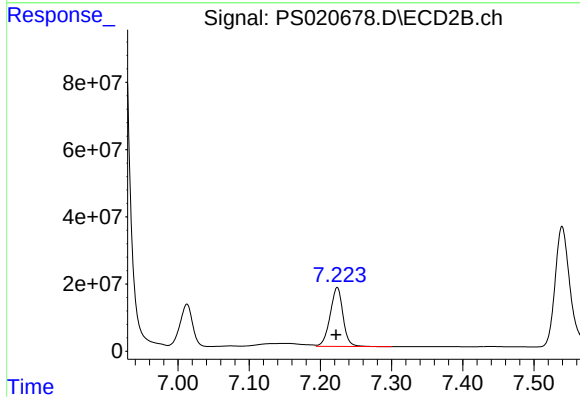
R.T.: 7.013 min
Delta R.T.: 0.002 min
Response: 151887863
Conc: 52.59 ug/ml



#7 MCPA

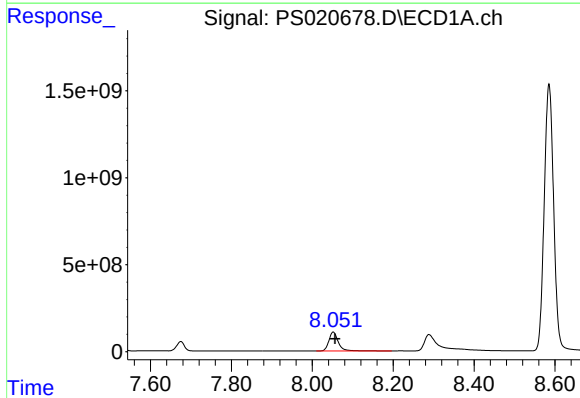
R.T.: 7.675 min
Delta R.T.: -0.001 min
Response: 704940221
Conc: 47.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB147948BSD



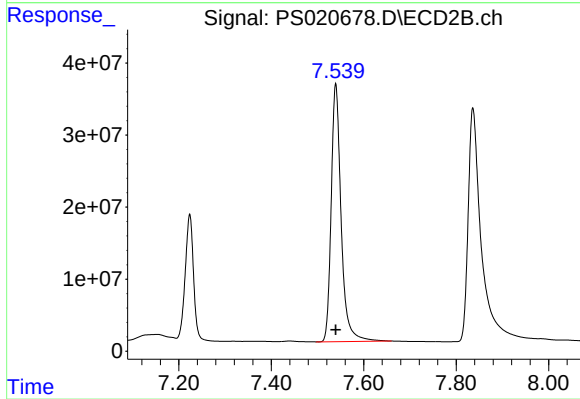
#7 MCPA

R.T.: 7.224 min
Delta R.T.: 0.002 min
Response: 219441914
Conc: 50.82 ug/ml



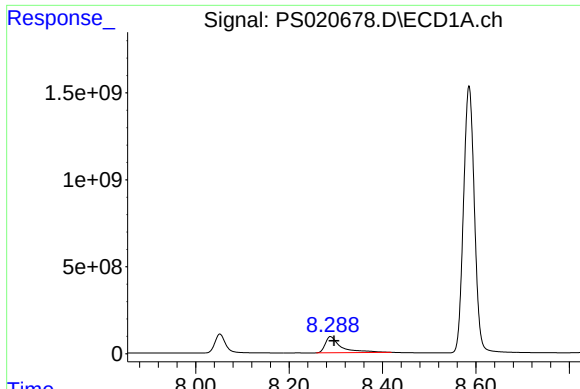
#8 DICHLORPROP

R.T.: 8.052 min
Delta R.T.: -0.004 min
Response: 1747509353
Conc: 484.67 ng/ml



#8 DICHLORPROP

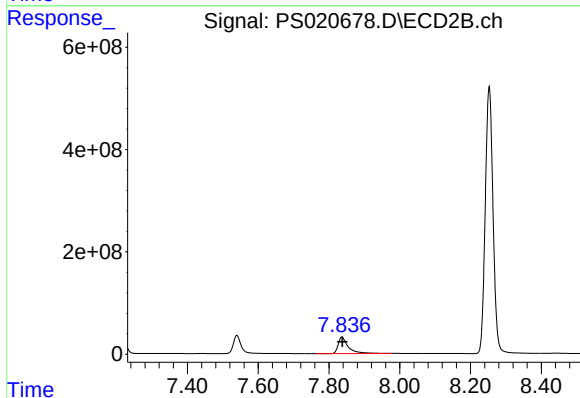
R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 533299733
Conc: 528.56 ng/ml



#9 2,4-D

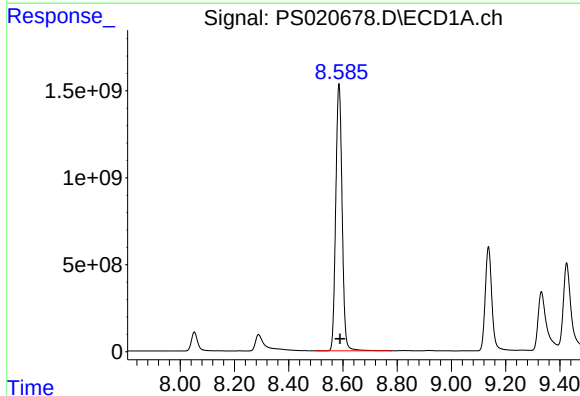
R.T.: 8.289 min
Delta R.T.: -0.008 min
Response: 2207282861
Conc: 474.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147948BSD



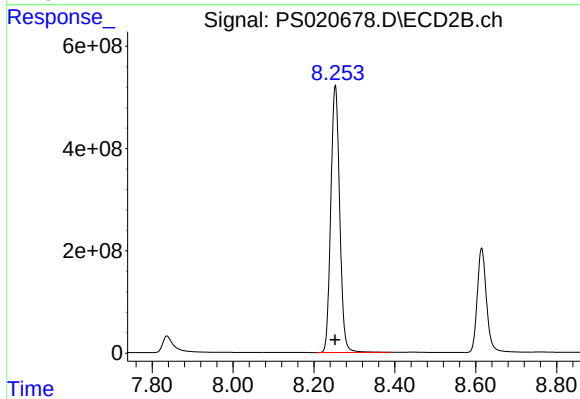
#9 2,4-D

R.T.: 7.836 min
Delta R.T.: -0.002 min
Response: 638414038
Conc: 502.67 ng/ml



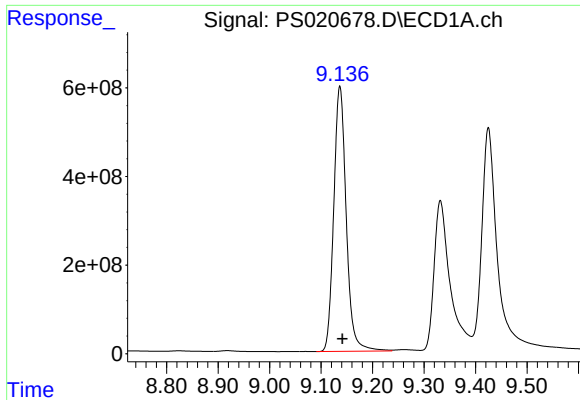
#10 Pentachlorophenol

R.T.: 8.585 min
Delta R.T.: -0.004 min
Response: 24975267014
Conc: 541.49 ng/ml



#10 Pentachlorophenol

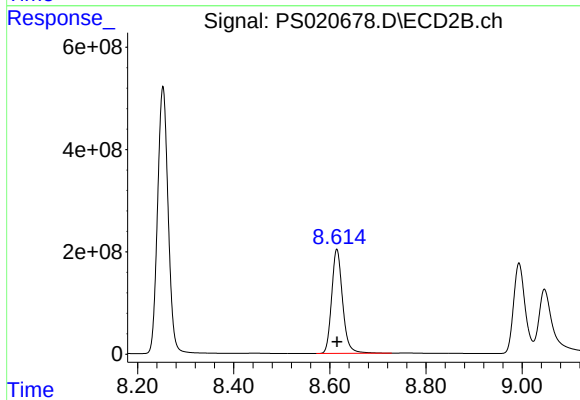
R.T.: 8.253 min
Delta R.T.: 0.000 min
Response: 7957921091
Conc: 561.56 ng/ml



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

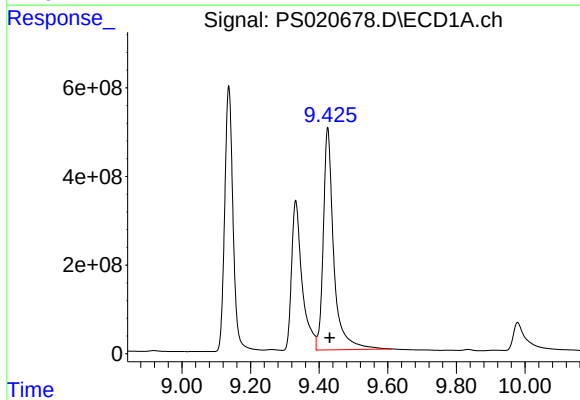
R.T.: 9.137 min
Delta R.T.: -0.005 min
Response: 10074326528
Conc: 492.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147948BSD



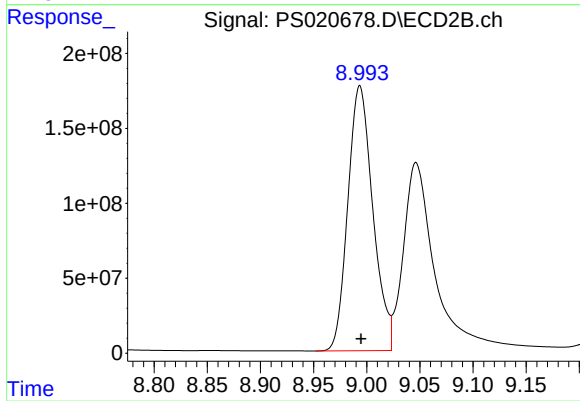
#11 2,4,5-TP (SILVEX)

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 3219086706
Conc: 543.87 ng/ml



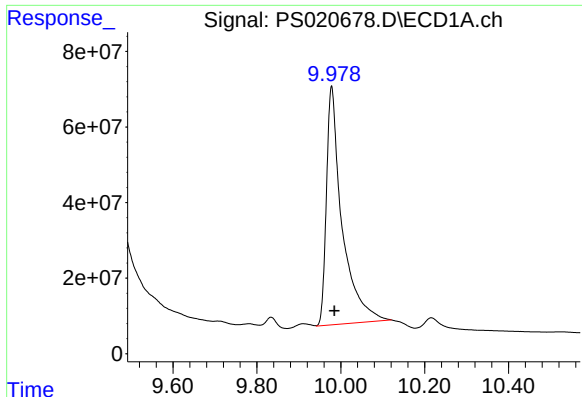
#12 2,4,5-T

R.T.: 9.425 min
Delta R.T.: -0.006 min
Response: 10627814884
Conc: 479.91 ng/ml



#12 2,4,5-T

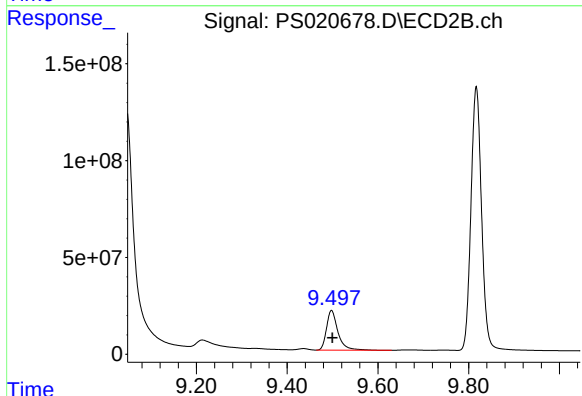
R.T.: 8.994 min
Delta R.T.: -0.001 min
Response: 2892616672
Conc: 530.81 ng/ml



#13 2,4-DB

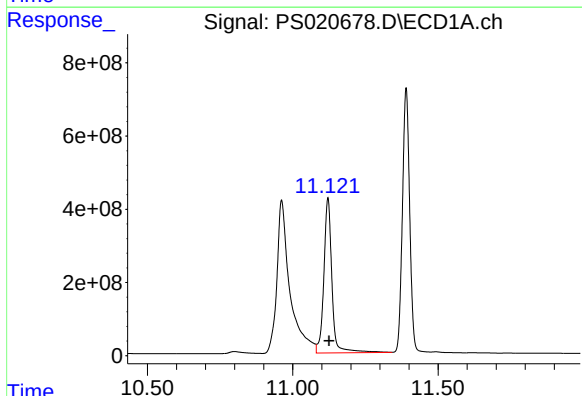
R.T.: 9.978 min
Delta R.T.: -0.007 min
Response: 1631625919
Conc: 449.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147948BSD



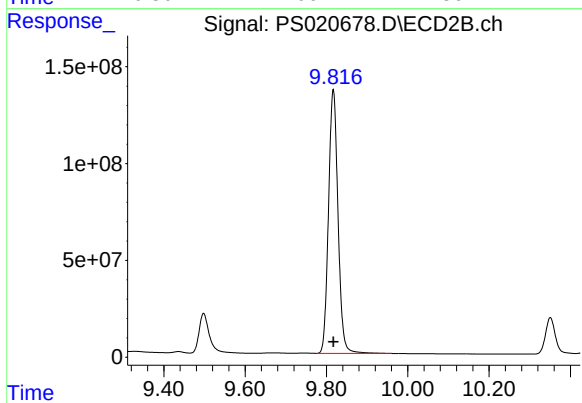
#13 2,4-DB

R.T.: 9.498 min
Delta R.T.: -0.002 min
Response: 357903985
Conc: 500.30 ng/ml



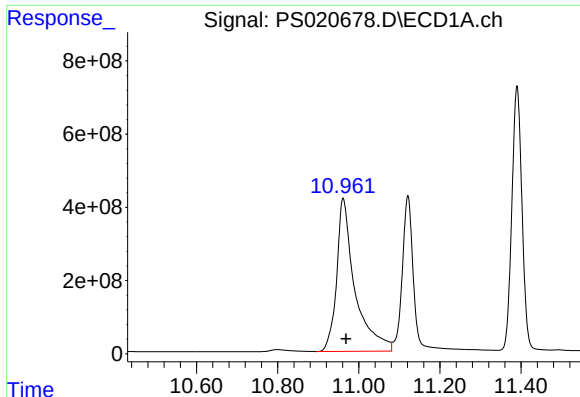
#14 DINOSEB

R.T.: 11.121 min
Delta R.T.: -0.004 min
Response: 8185714727
Conc: 445.72 ng/ml



#14 DINOSEB

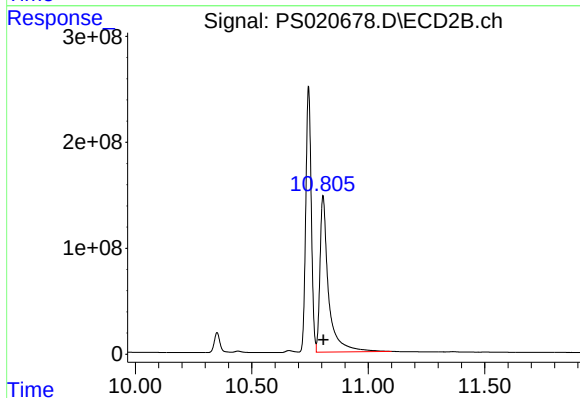
R.T.: 9.817 min
Delta R.T.: 0.000 min
Response: 2207460523
Conc: 514.83 ng/ml



#15 Picloram

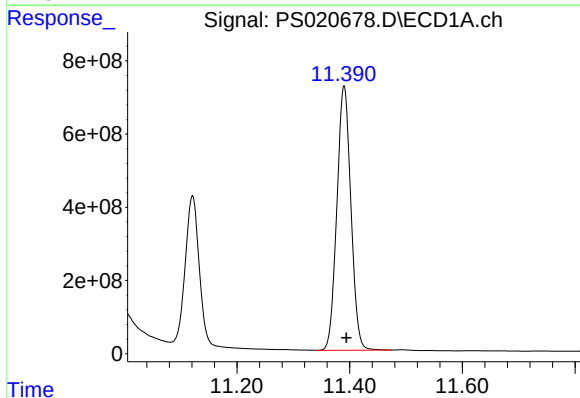
R.T.: 10.962 min
Delta R.T.: -0.007 min
Response: 13089262251
Conc: 434.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147948BSD



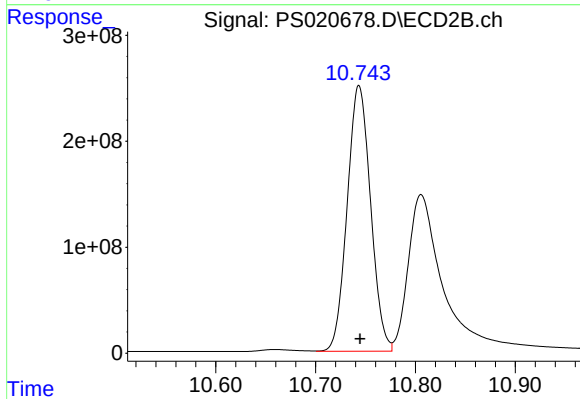
#15 Picloram

R.T.: 10.806 min
Delta R.T.: -0.002 min
Response: 3776023427
Conc: 468.90 ng/ml



#16 DCPA

R.T.: 11.390 min
Delta R.T.: -0.004 min
Response: 12464852287
Conc: 486.56 ng/ml



#16 DCPA

R.T.: 10.743 min
Delta R.T.: -0.001 min
Response: 4086968010
Conc: 554.12 ng/ml