

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080122\
 Data File : PS020119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 11:11
 Operator : AJ\MA
 Sample : PB146623BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB146623BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 01:32:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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	7.188	6.775	1810.3E6	526.0E6	545.946	583.904
Target Compounds							
1) T	Dalapon	3.011	2.528	2161.5E6	620.4E6	391.666	519.124 #
2) T	3,5-DICHL...	6.404	5.958	2235.5E6	731.0E6	514.502	527.171
3) T	4-Nitroph...	7.021	6.396	710.0E6	192.5E6	493.884	398.446
5) T	DICAMBA	7.378	6.938	6443.4E6	1992.8E6	491.185	486.147
6) T	MCPD	7.546	7.034	609.4E6	158.2E6	58.130	50.626
7) T	MCPA	7.693	7.245	752.6E6	231.8E6	50.379	54.340
8) T	DICHLORPROP	8.067	7.558	1680.5E6	527.2E6	485.113	508.237
9) T	2,4-D	8.298	7.850	2016.9E6	698.2E6	494.057	559.529
10) T	Pentachlo...	8.603	8.275	25373.3E6	7779.2E6	566.913	566.565
11) T	2,4,5-TP ...	9.152	8.635	10607.5E6	3161.2E6	527.549	532.490
12) T	2,4,5-T	9.437	9.014	10375.3E6	2858.0E6	480.084	518.230
13) T	2,4-DB	9.990	9.518	1505.9E6	406.3E6	345.713	569.208 #
14) T	DINOSEB	11.141	9.842	8226.8E6	1859.6E6	457.775	447.606
15) T	Picloram	10.970	10.825	14973.3E6	3356.9E6	429.856	436.818
16) T	DCPA	11.411	10.770	12857.9E6	3857.0E6	471.603	533.939

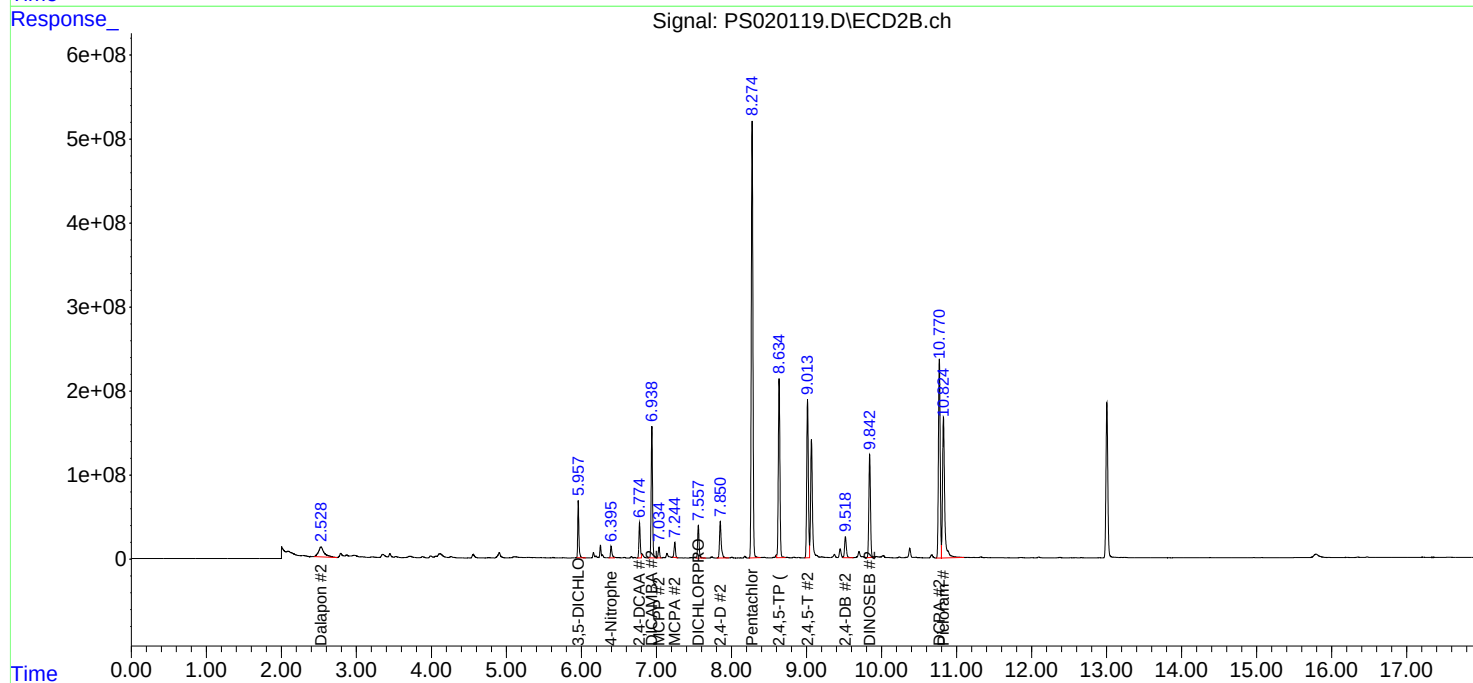
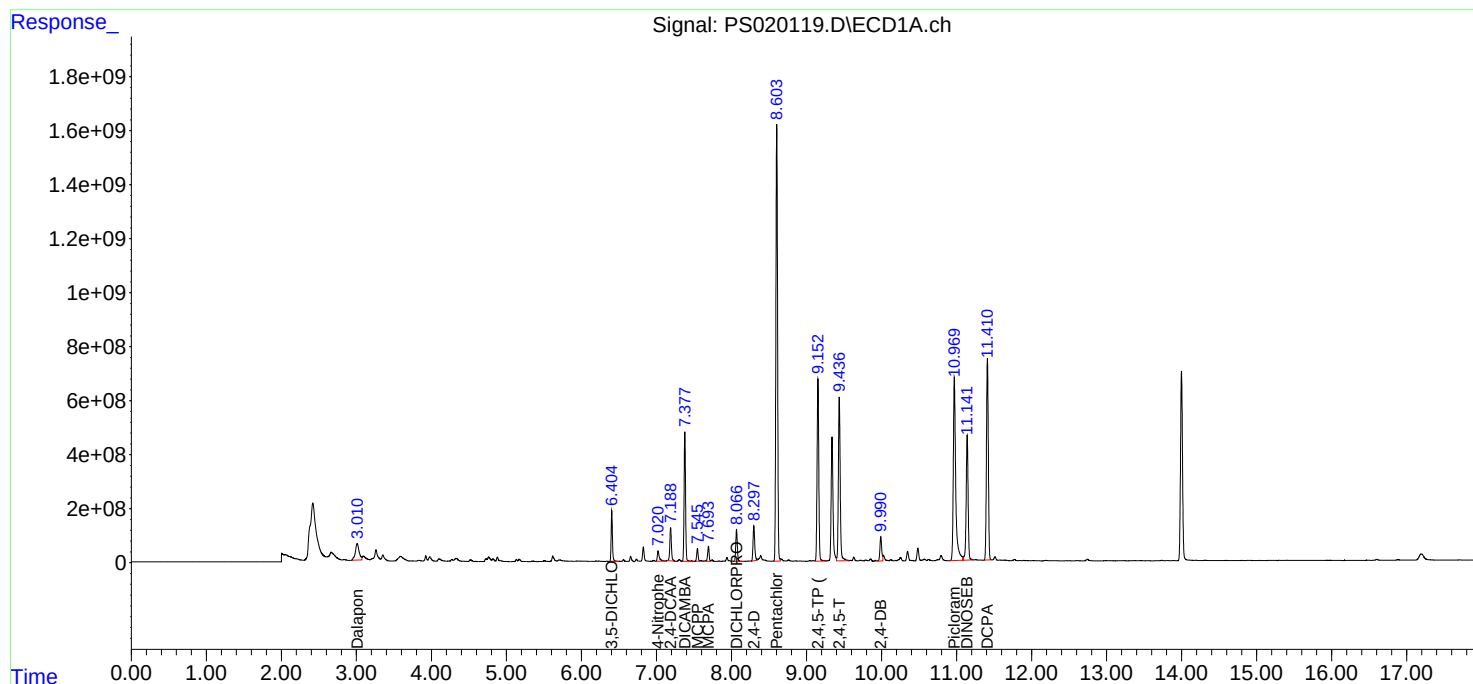
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

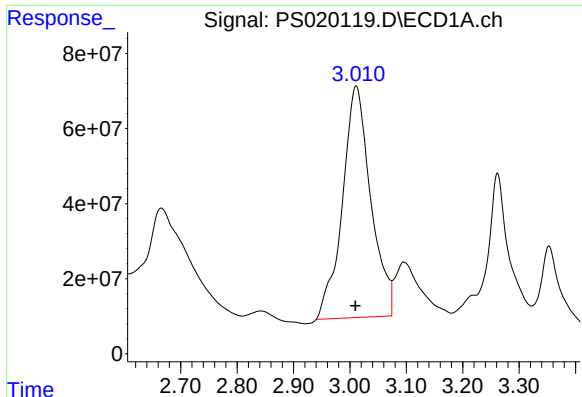
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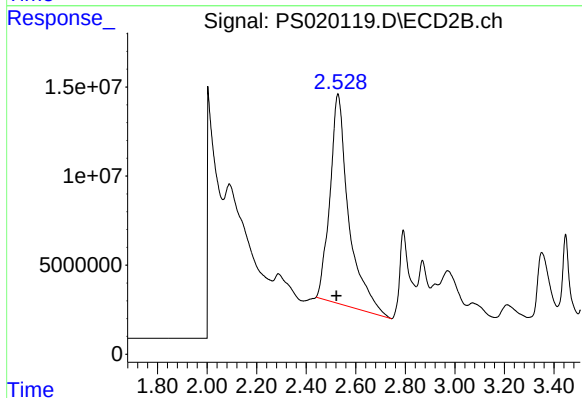




#1 Dalapon

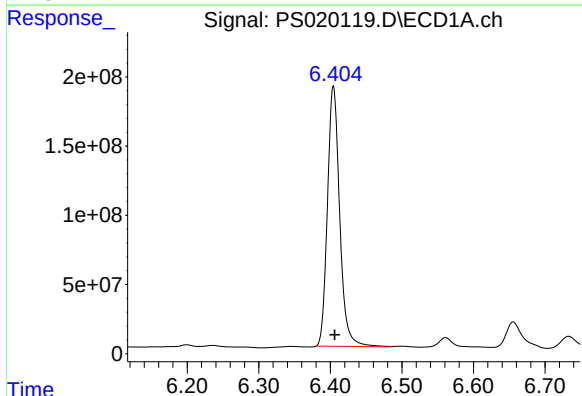
R.T.: 3.011 min
Delta R.T.: 0.000 min
Response: 2161523714
Conc: 391.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146623BS



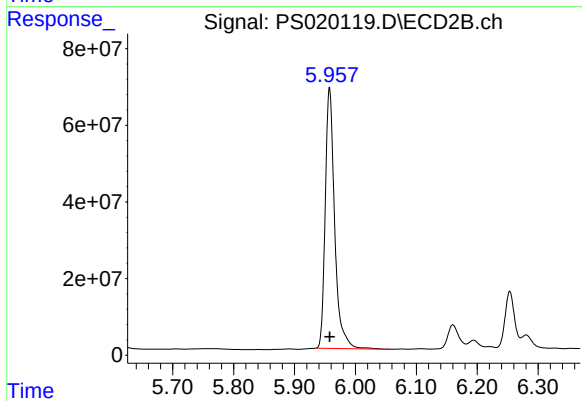
#1 Dalapon

R.T.: 2.528 min
Delta R.T.: 0.006 min
Response: 620373572
Conc: 519.12 ng/ml



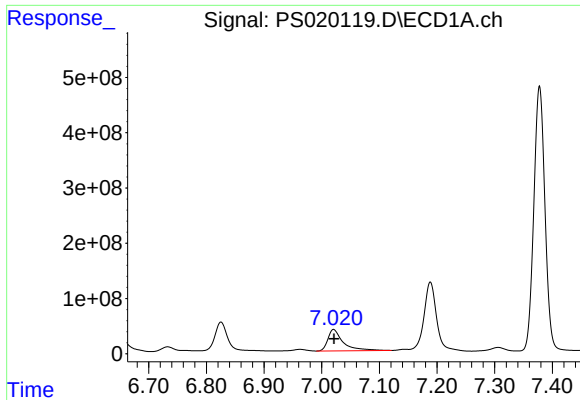
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: -0.002 min
Response: 2235484392
Conc: 514.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

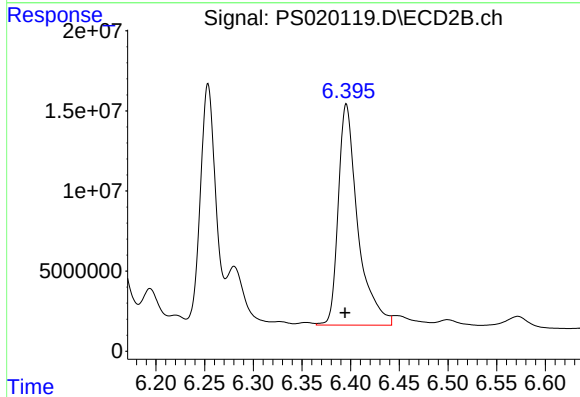
R.T.: 5.958 min
Delta R.T.: 0.000 min
Response: 731025611
Conc: 527.17 ng/ml



#3 4-Nitrophenol

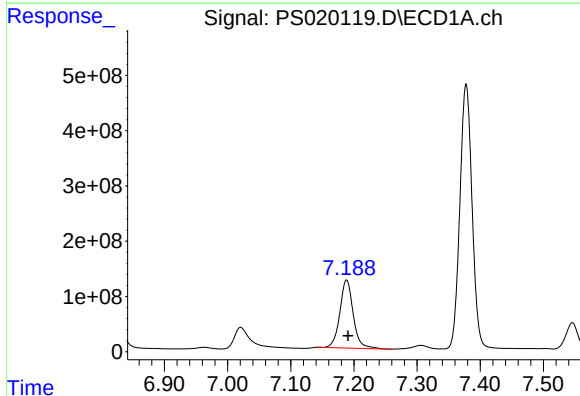
R.T.: 7.021 min
Delta R.T.: 0.000 min
Response: 709985071
Conc: 493.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146623BS



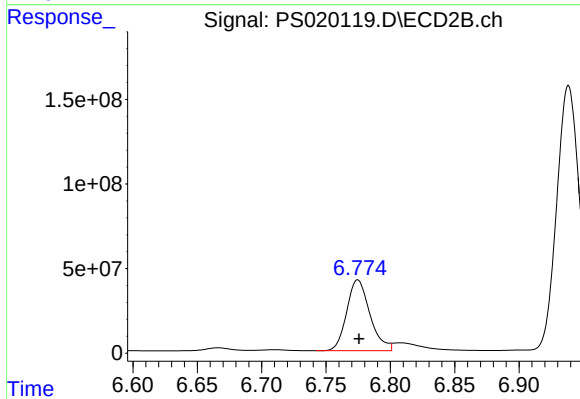
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: 0.002 min
Response: 192488410
Conc: 398.45 ng/ml



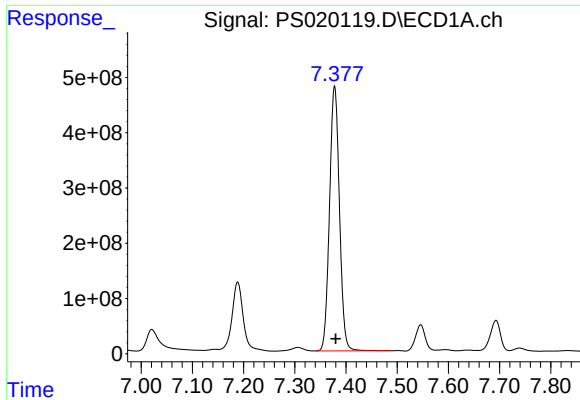
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: -0.002 min
Response: 1810274881
Conc: 545.95 ng/ml



#4 2,4-DCAA

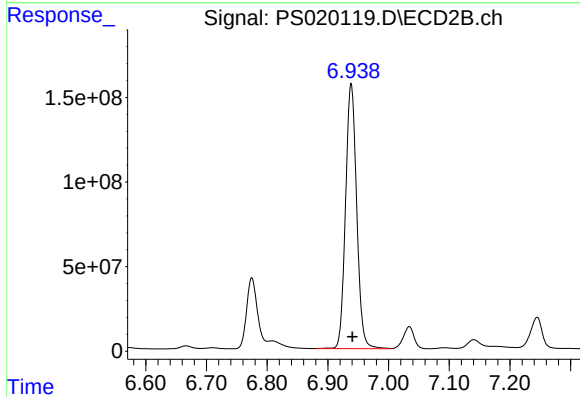
R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 526040667
Conc: 583.90 ng/ml



#5 DICAMBA

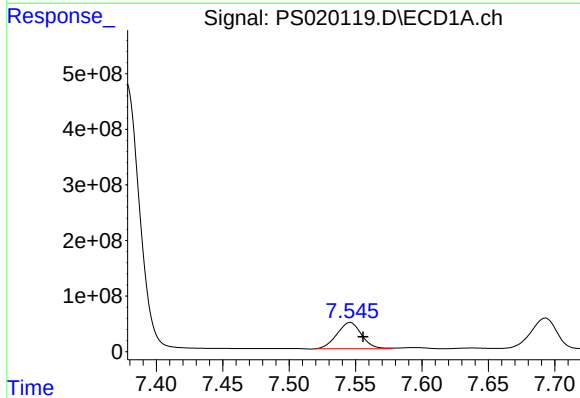
R.T.: 7.378 min
Delta R.T.: -0.002 min
Response: 6443418879
Conc: 491.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146623BS



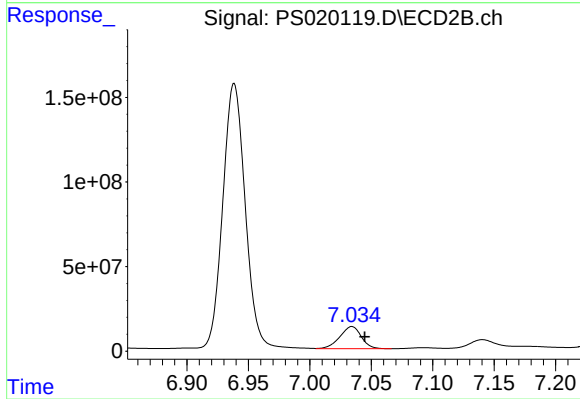
#5 DICAMBA

R.T.: 6.938 min
Delta R.T.: -0.002 min
Response: 1992849266
Conc: 486.15 ng/ml



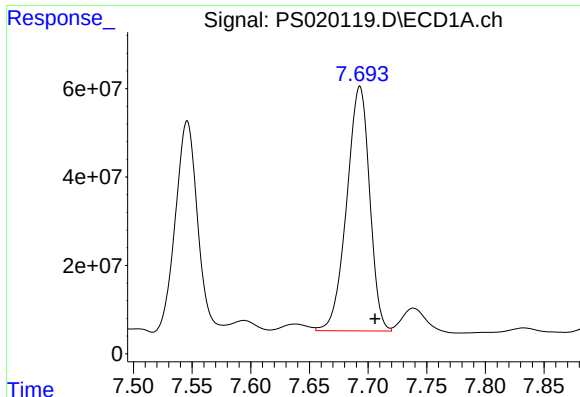
#6 MCP

R.T.: 7.546 min
Delta R.T.: -0.010 min
Response: 609443852
Conc: 58.13 ug/ml



#6 MCP

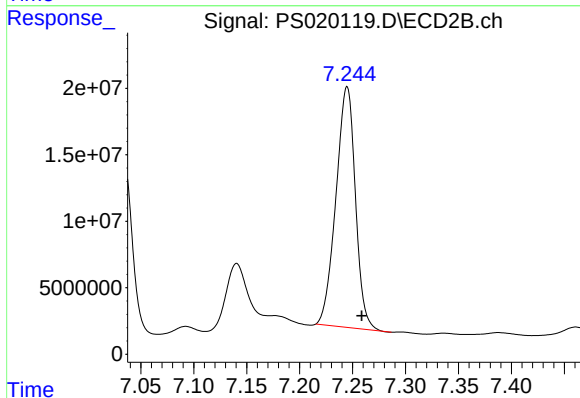
R.T.: 7.034 min
Delta R.T.: -0.010 min
Response: 158156911
Conc: 50.63 ug/ml



#7 MCPA

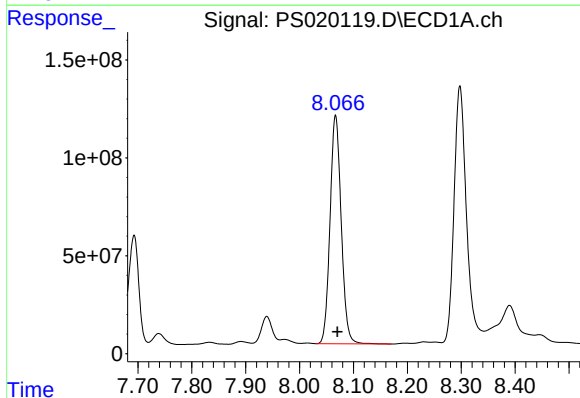
R.T.: 7.693 min
Delta R.T.: -0.013 min
Response: 752591301
Conc: 50.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB146623BS



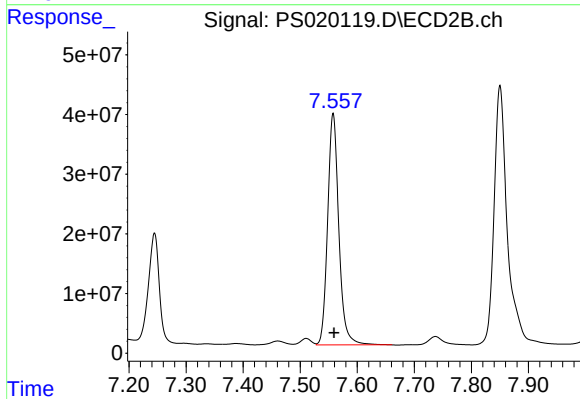
#7 MCPA

R.T.: 7.245 min
Delta R.T.: -0.014 min
Response: 231751276
Conc: 54.34 ug/ml



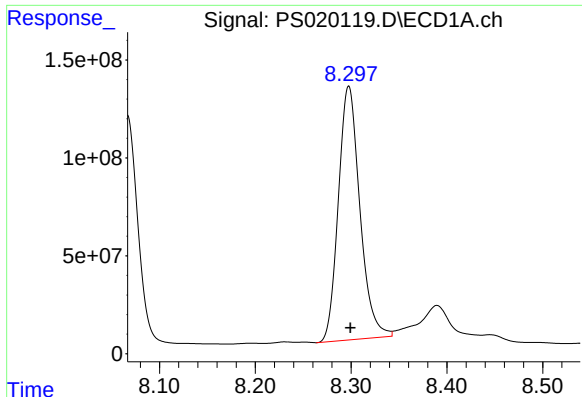
#8 DICHLORPROP

R.T.: 8.067 min
Delta R.T.: -0.003 min
Response: 1680459983
Conc: 485.11 ng/ml



#8 DICHLORPROP

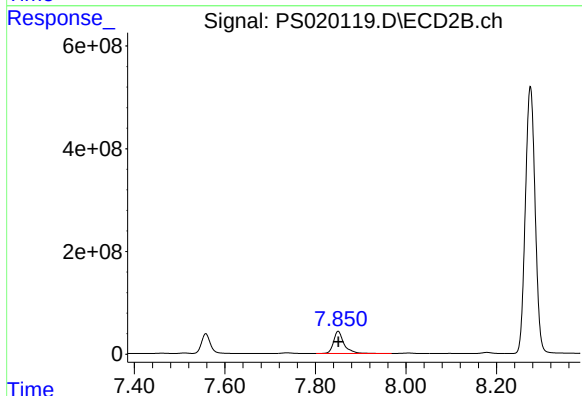
R.T.: 7.558 min
Delta R.T.: -0.002 min
Response: 527248890
Conc: 508.24 ng/ml



#9 2,4-D

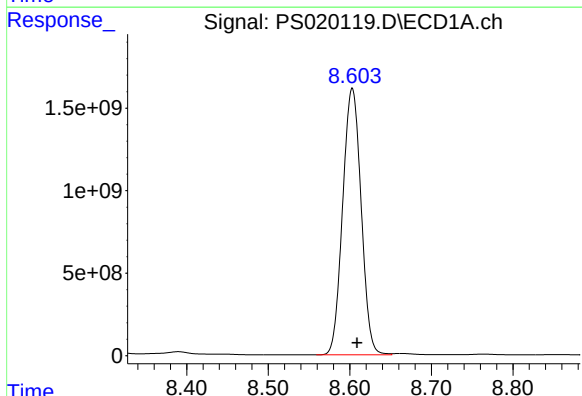
R.T.: 8.298 min
Delta R.T.: -0.002 min
Response: 2016876411
Conc: 494.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146623BS



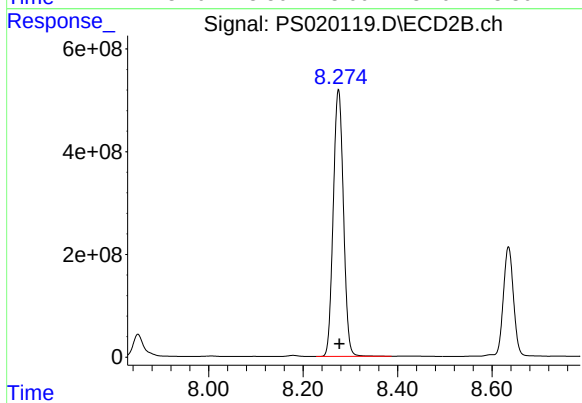
#9 2,4-D

R.T.: 7.850 min
Delta R.T.: 0.000 min
Response: 698246877
Conc: 559.53 ng/ml



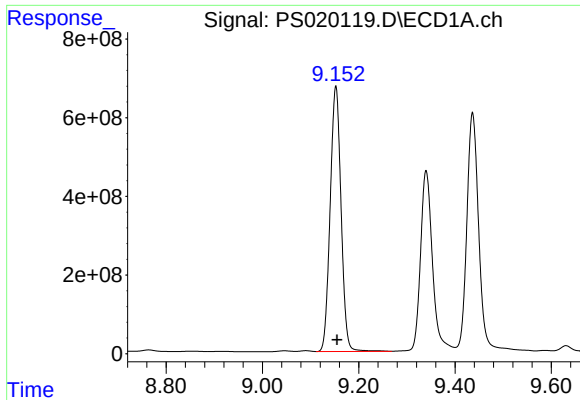
#10 Pentachlorophenol

R.T.: 8.603 min
Delta R.T.: -0.006 min
Response: 25373274611
Conc: 566.91 ng/ml



#10 Pentachlorophenol

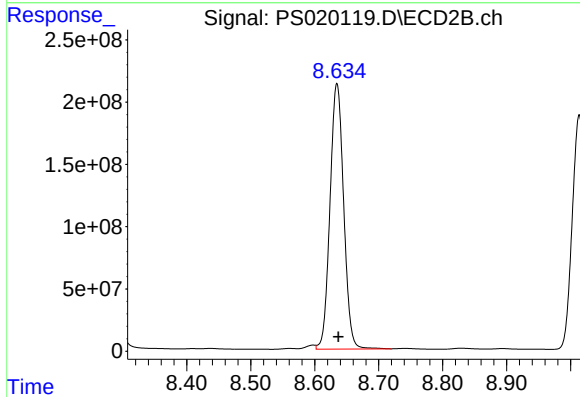
R.T.: 8.275 min
Delta R.T.: -0.002 min
Response: 7779243036
Conc: 566.57 ng/ml



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

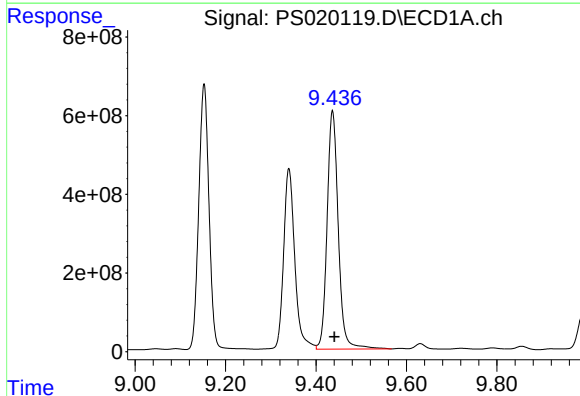
R.T.: 9.152 min
Delta R.T.: -0.003 min
Response: 10607536297
Conc: 527.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146623BS



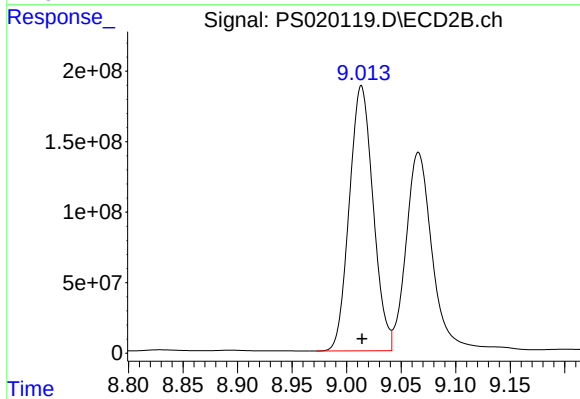
#11 2,4,5-TP (SILVEX)

R.T.: 8.635 min
Delta R.T.: -0.002 min
Response: 3161200828
Conc: 532.49 ng/ml



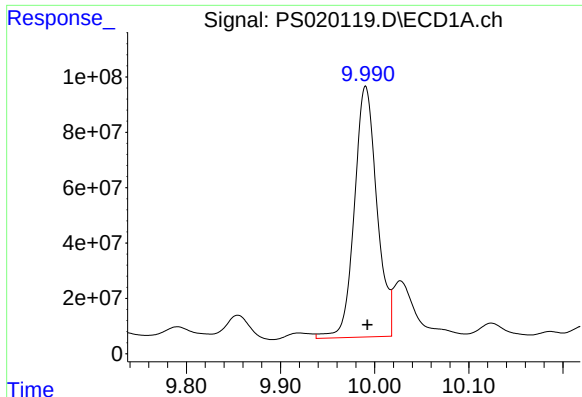
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: -0.004 min
Response: 10375293436
Conc: 480.08 ng/ml



#12 2,4,5-T

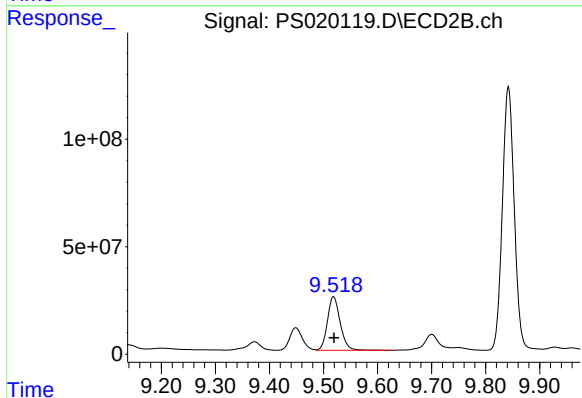
R.T.: 9.014 min
Delta R.T.: 0.000 min
Response: 2857968566
Conc: 518.23 ng/ml



#13 2,4-DB

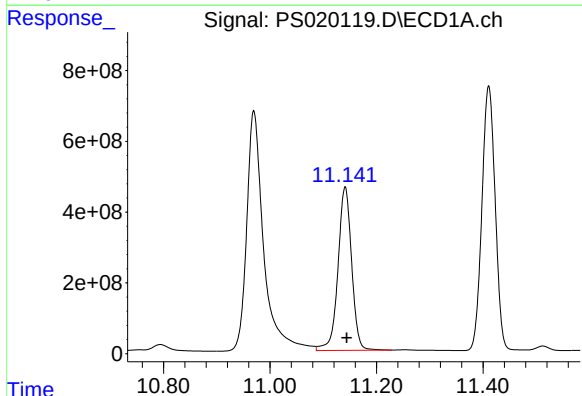
R.T.: 9.990 min
Delta R.T.: -0.002 min
Response: 1505860943
Conc: 345.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146623BS



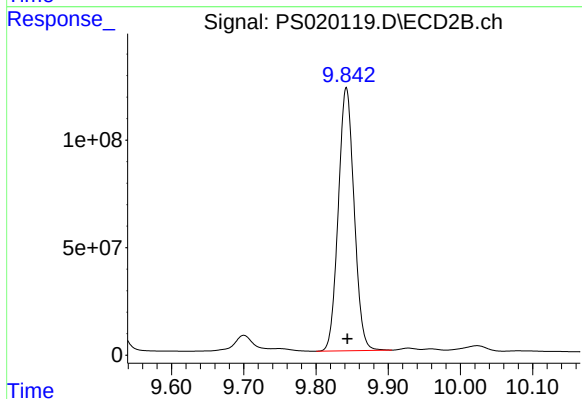
#13 2,4-DB

R.T.: 9.518 min
Delta R.T.: -0.001 min
Response: 406308215
Conc: 569.21 ng/ml



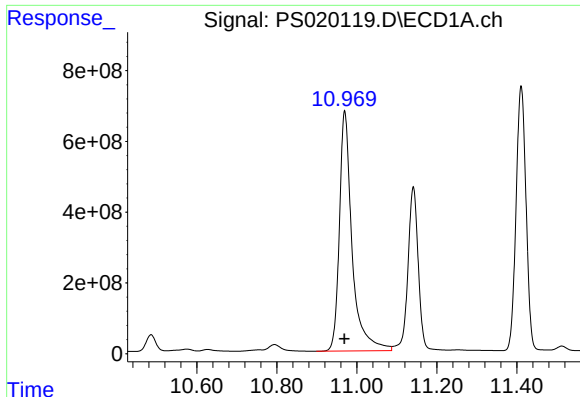
#14 DINOSEB

R.T.: 11.141 min
Delta R.T.: -0.003 min
Response: 8226845403
Conc: 457.77 ng/ml



#14 DINOSEB

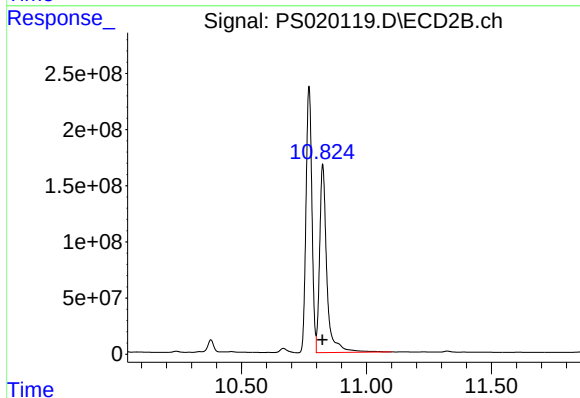
R.T.: 9.842 min
Delta R.T.: -0.002 min
Response: 1859591758
Conc: 447.61 ng/ml



#15 Picloram

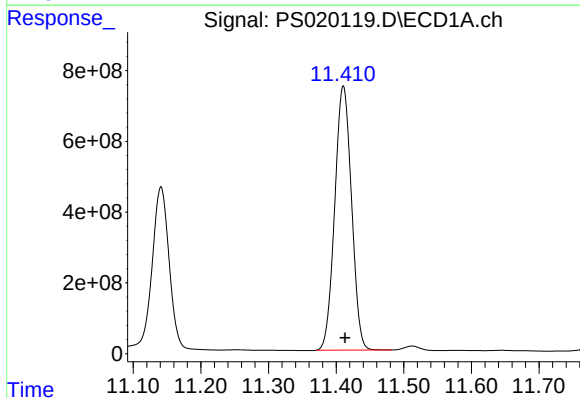
R.T.: 10.970 min
Delta R.T.: 0.000 min
Response: 14973267169
Conc: 429.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB146623BS



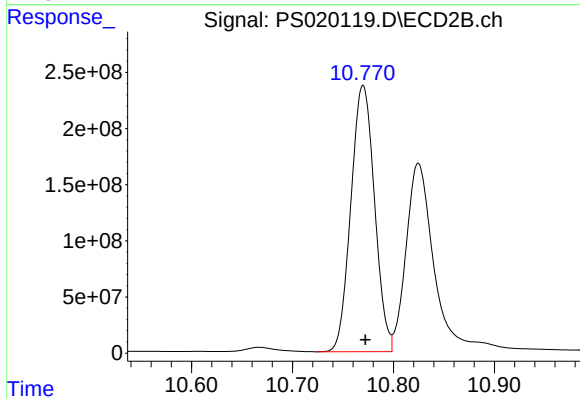
#15 Picloram

R.T.: 10.825 min
Delta R.T.: 0.000 min
Response: 3356854613
Conc: 436.82 ng/ml



#16 DCPA

R.T.: 11.411 min
Delta R.T.: -0.002 min
Response: 12857884871
Conc: 471.60 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.002 min
Response: 3856962931
Conc: 533.94 ng/ml