

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111021\
 Data File : PS017374.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2021 16:01
 Operator : DD\AJ
 Sample : PB140542BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 11 00:32:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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	7.149	6.738	816.4E6	302.7E6	534.119	517.939
Target Compounds							
1) T	Dalapon	2.987	2.493	1112.6E6	321.6E6	512.396	497.022
2) T	3,5-DICHL...	6.373	5.936	1061.0E6	427.7E6	491.491	492.420
3) T	4-Nitroph...	6.982	6.364	388.0E6	151.5E6	444.844	469.855
5) T	DICAMBA	7.337	6.898	3025.5E6	1296.0E6	505.108	509.026
6) T	MCP	7.505	6.992	217.7E6	101.3E6	48.693	50.313
7) T	MCPA	7.653	7.203	313.1E6	145.6E6	50.751	49.176
8) T	DICHLORPROP	8.028	7.515	752.6E6	323.2E6	501.927	502.494
9) T	2,4-D	8.259	7.806	919.5E6	373.5E6	519.141	496.352
10) T	Pentachlo...	8.561	8.229	11033.6E6	4403.2E6	531.789	539.298
11) T	2,4,5-TP ...	9.111	8.589	4223.7E6	1798.5E6	519.352	521.732
12) T	2,4,5-T	9.396	8.966	4263.4E6	1663.8E6	530.798	524.931
13) T	2,4-DB	9.947	9.471	791.8E6	202.1E6	526.328	487.239
14) T	DINOSEB	11.096	9.795	3201.9E6	1245.7E6	565.232	564.553
15) T	Picloram	10.921	10.775	5875.5E6	2096.5E6	550.066	547.437
16) T	DCPA	11.364	10.725	5482.8E6	2259.6E6	538.364	529.531

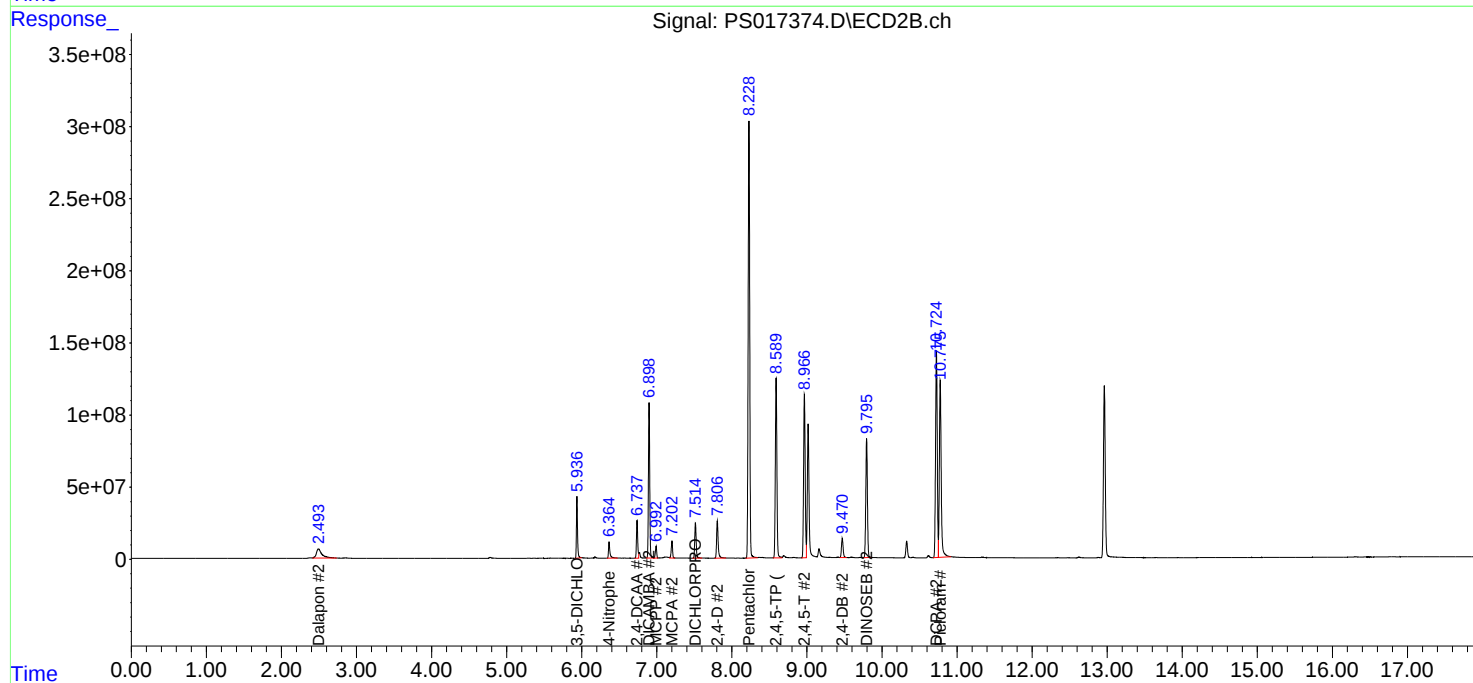
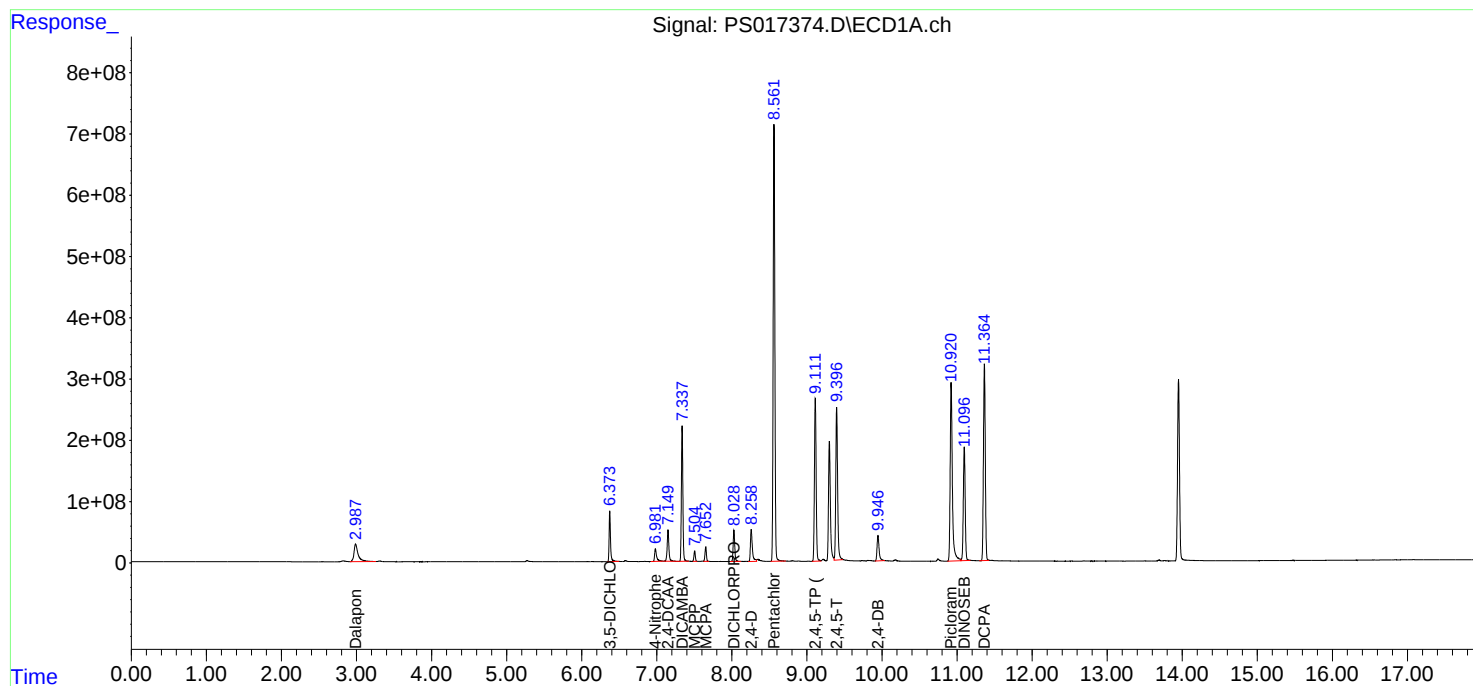
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

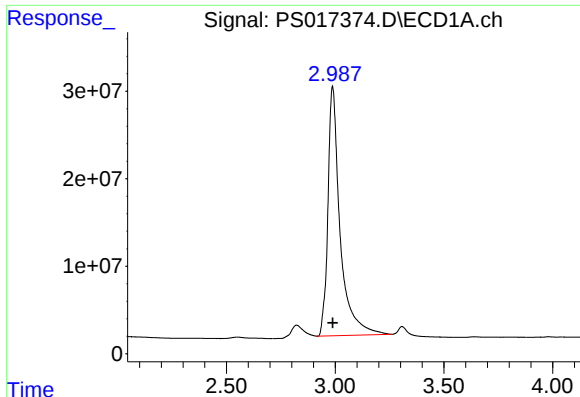
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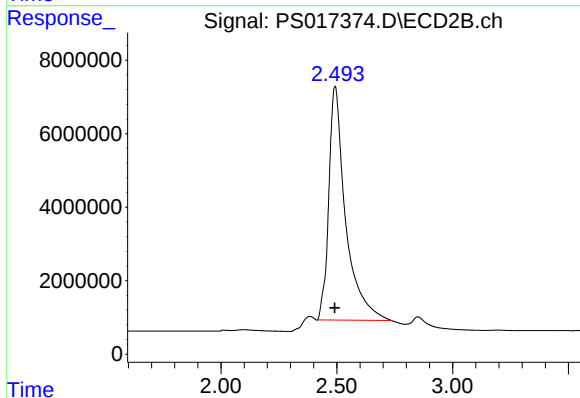




#1 Dalapon

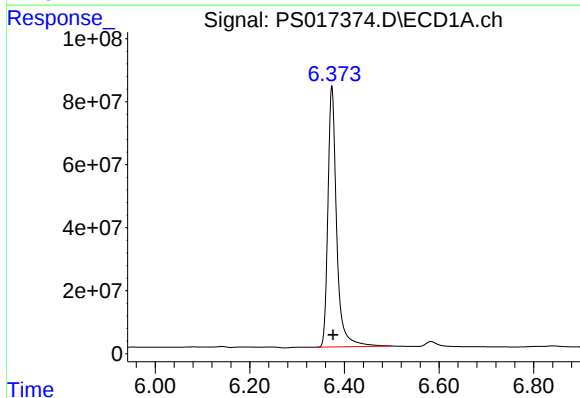
R.T.: 2.987 min
Delta R.T.: -0.002 min
Response: 1112621852
Conc: 512.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



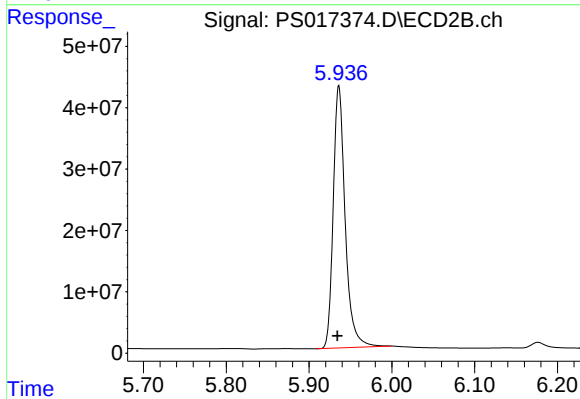
#1 Dalapon

R.T.: 2.493 min
Delta R.T.: 0.002 min
Response: 321595230
Conc: 497.02 ng/ml



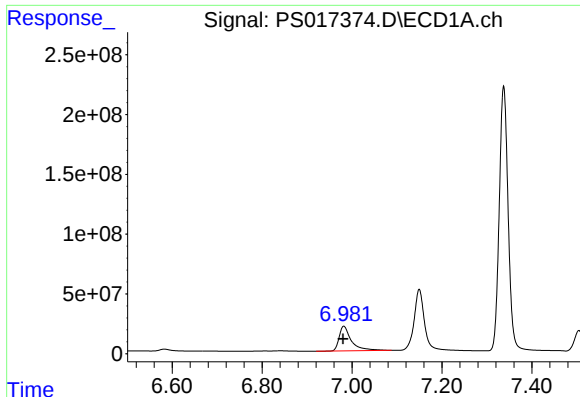
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.373 min
Delta R.T.: -0.002 min
Response: 1060981896
Conc: 491.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

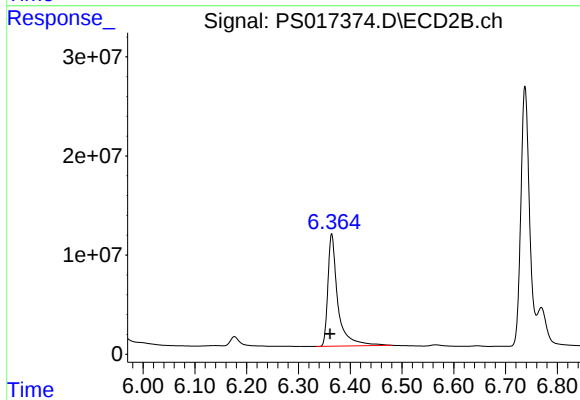
R.T.: 5.936 min
Delta R.T.: 0.002 min
Response: 427683114
Conc: 492.42 ng/ml



#3 4-Nitrophenol

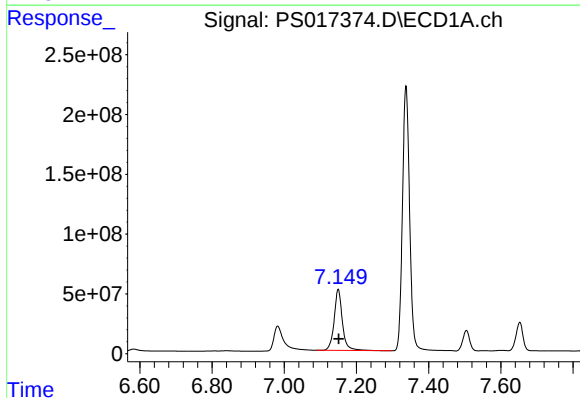
R.T.: 6.982 min
Delta R.T.: 0.002 min
Response: 387973178
Conc: 444.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



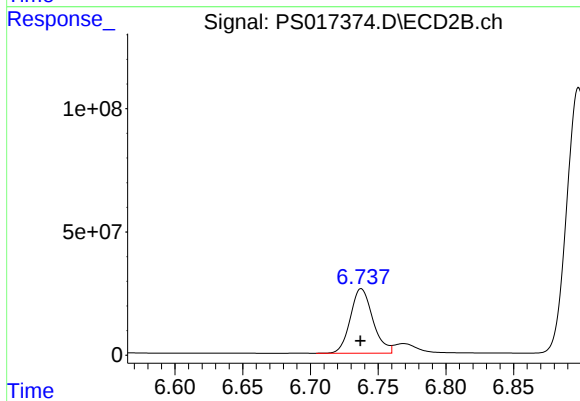
#3 4-Nitrophenol

R.T.: 6.364 min
Delta R.T.: 0.003 min
Response: 151455451
Conc: 469.86 ng/ml



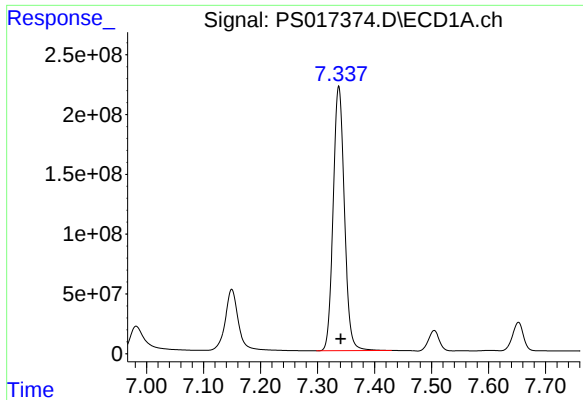
#4 2,4-DCAA

R.T.: 7.149 min
Delta R.T.: -0.002 min
Response: 816379565
Conc: 534.12 ng/ml



#4 2,4-DCAA

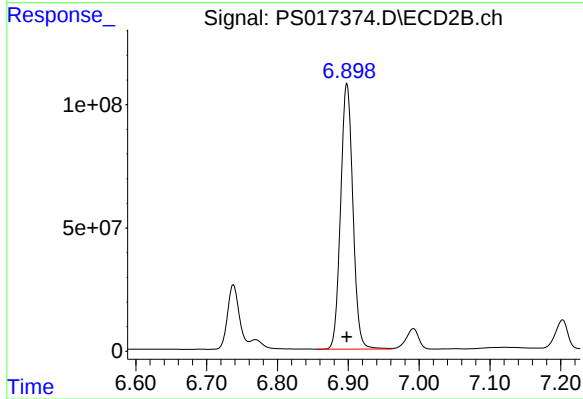
R.T.: 6.738 min
Delta R.T.: 0.000 min
Response: 302705244
Conc: 517.94 ng/ml



#5 DICAMBA

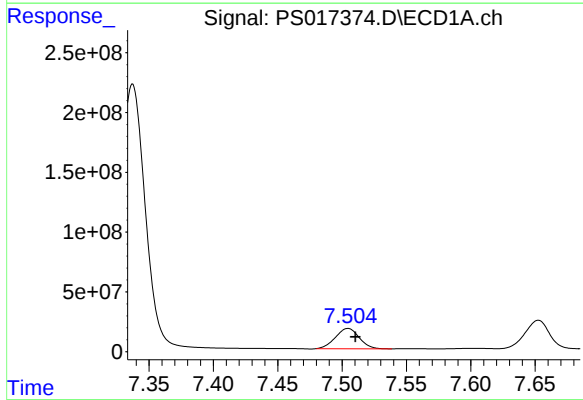
R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 3025458765
Conc: 505.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



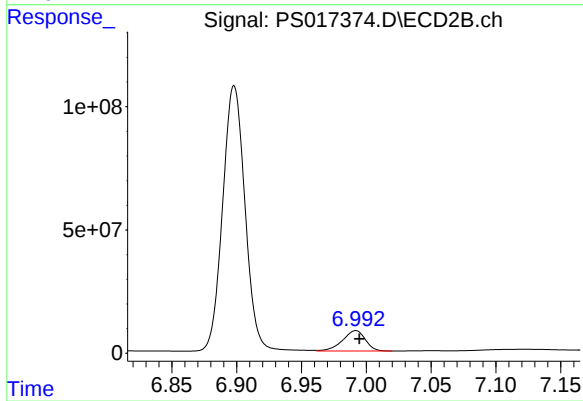
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 1296014415
Conc: 509.03 ng/ml



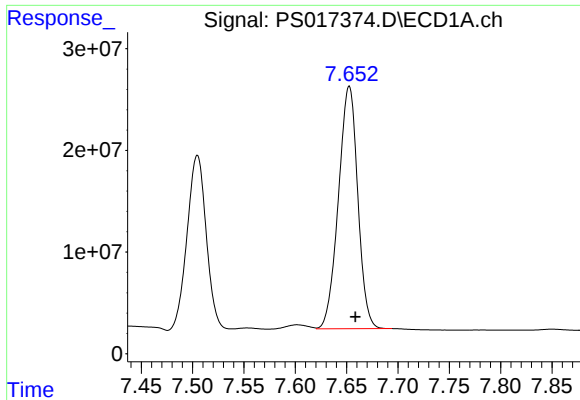
#6 MCP

R.T.: 7.505 min
Delta R.T.: -0.006 min
Response: 217679134
Conc: 48.69 ug/ml



#6 MCP

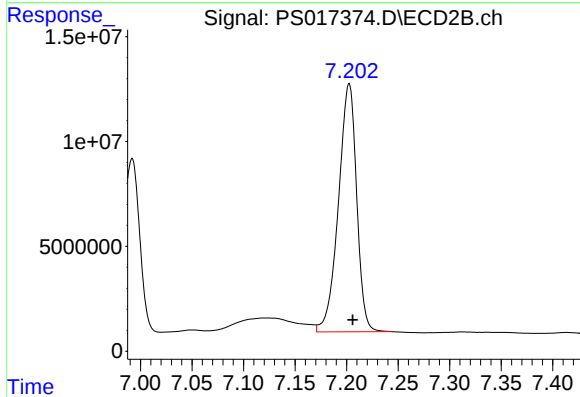
R.T.: 6.992 min
Delta R.T.: -0.003 min
Response: 101322799
Conc: 50.31 ug/ml



#7 MCPA

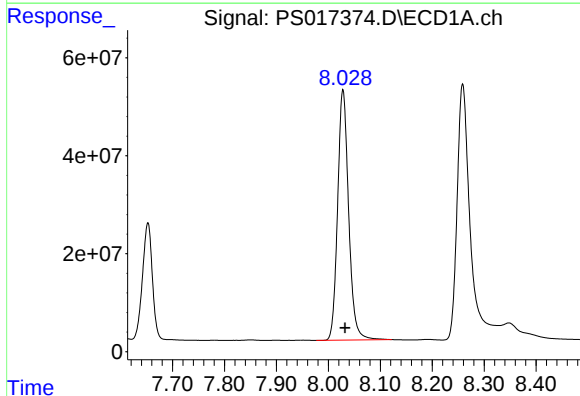
R.T.: 7.653 min
Delta R.T.: -0.006 min
Response: 313108727
Conc: 50.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



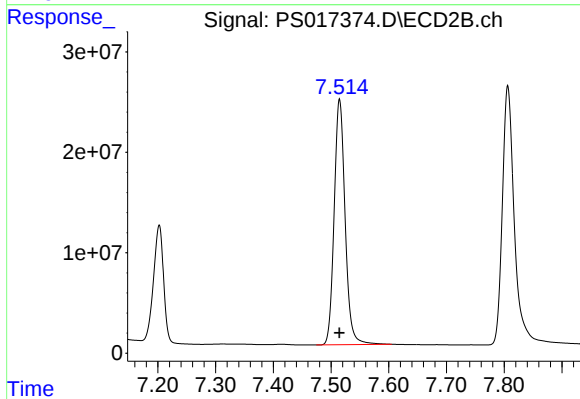
#7 MCPA

R.T.: 7.203 min
Delta R.T.: -0.003 min
Response: 145580791
Conc: 49.18 ug/ml



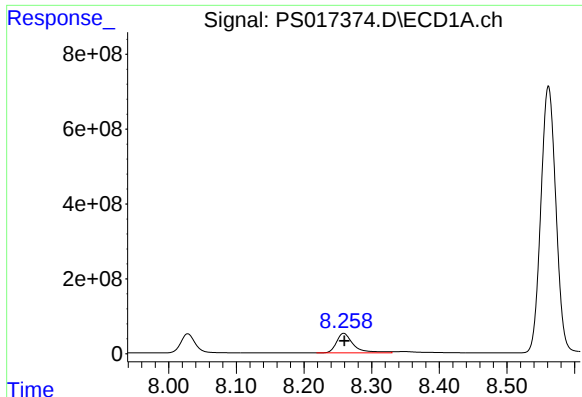
#8 DICHLORPROP

R.T.: 8.028 min
Delta R.T.: -0.004 min
Response: 752585656
Conc: 501.93 ng/ml



#8 DICHLORPROP

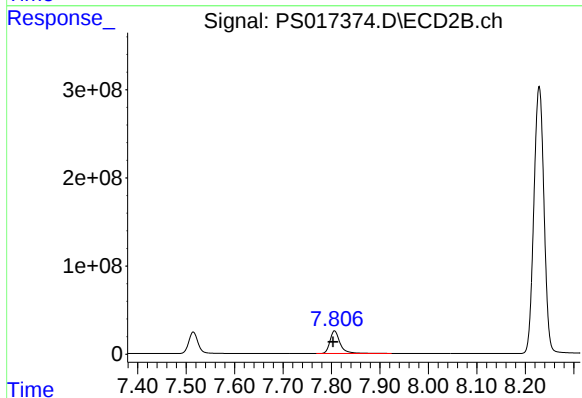
R.T.: 7.515 min
Delta R.T.: 0.000 min
Response: 323150788
Conc: 502.49 ng/ml



#9 2,4-D

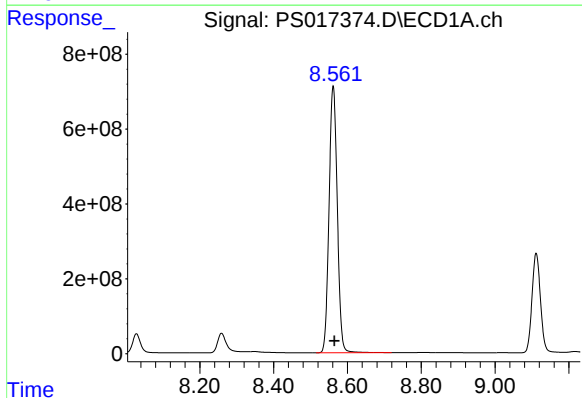
R.T.: 8.259 min
Delta R.T.: -0.001 min
Response: 919503510
Conc: 519.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



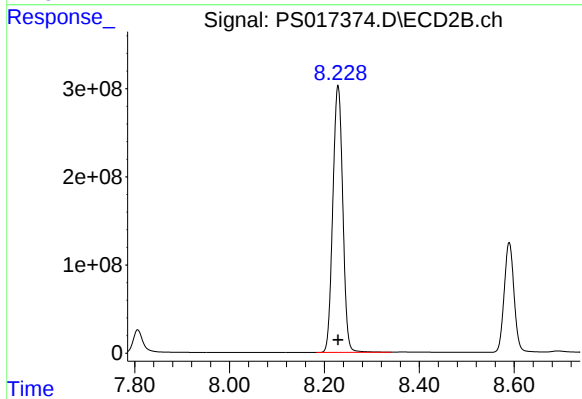
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: 0.002 min
Response: 373544637
Conc: 496.35 ng/ml



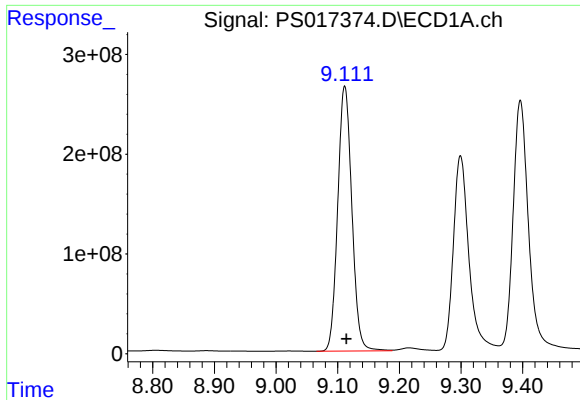
#10 Pentachlorophenol

R.T.: 8.561 min
Delta R.T.: -0.003 min
Response: 11033575880
Conc: 531.79 ng/ml



#10 Pentachlorophenol

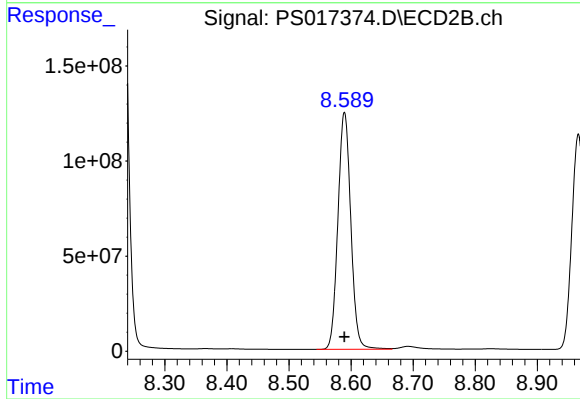
R.T.: 8.229 min
Delta R.T.: 0.000 min
Response: 4403193908
Conc: 539.30 ng/ml



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

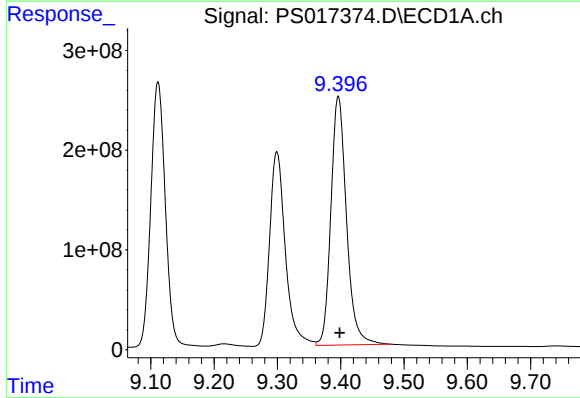
R.T.: 9.111 min
Delta R.T.: -0.003 min
Response: 4223737495
Conc: 519.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



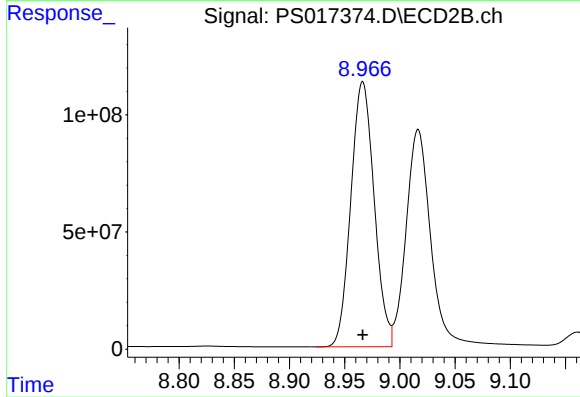
#11 2,4,5-TP (SILVEX)

R.T.: 8.589 min
Delta R.T.: 0.000 min
Response: 1798489394
Conc: 521.73 ng/ml



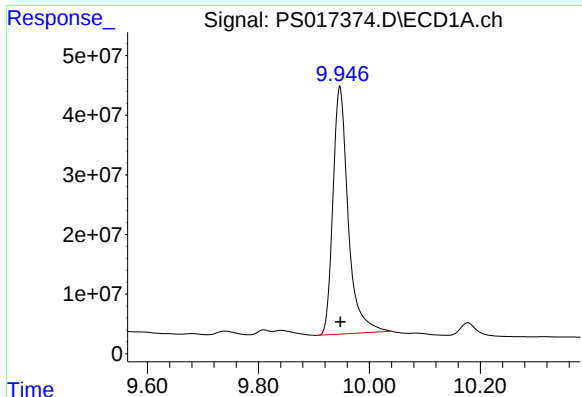
#12 2,4,5-T

R.T.: 9.396 min
Delta R.T.: -0.002 min
Response: 4263440542
Conc: 530.80 ng/ml



#12 2,4,5-T

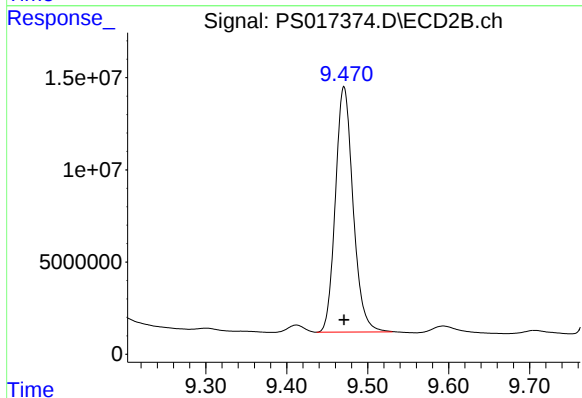
R.T.: 8.966 min
Delta R.T.: 0.000 min
Response: 1663763627
Conc: 524.93 ng/ml



#13 2,4-DB

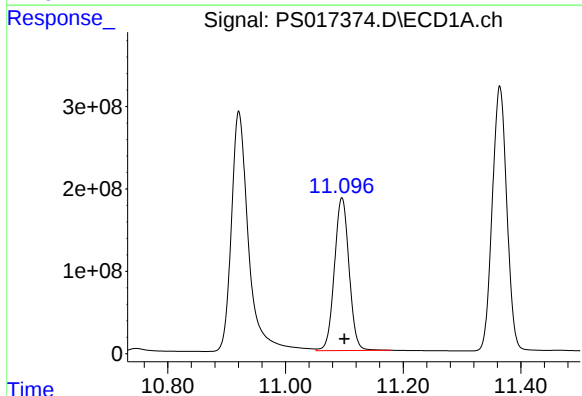
R.T.: 9.947 min
Delta R.T.: -0.001 min
Response: 791779967
Conc: 526.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



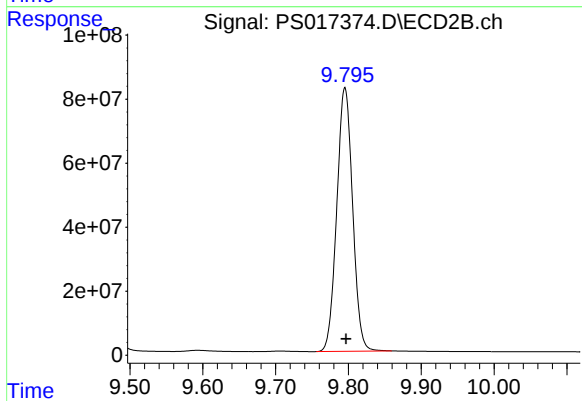
#13 2,4-DB

R.T.: 9.471 min
Delta R.T.: 0.000 min
Response: 202095064
Conc: 487.24 ng/ml



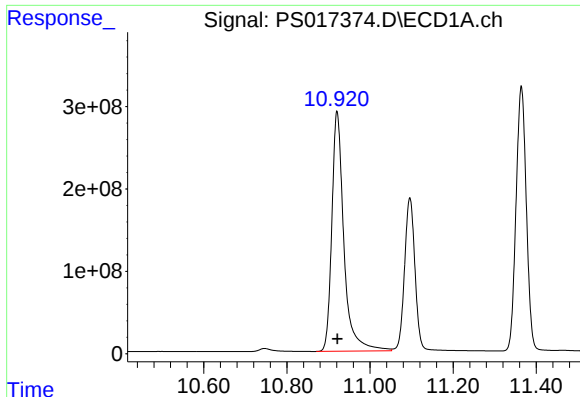
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: -0.004 min
Response: 3201938412
Conc: 565.23 ng/ml



#14 DINOSEB

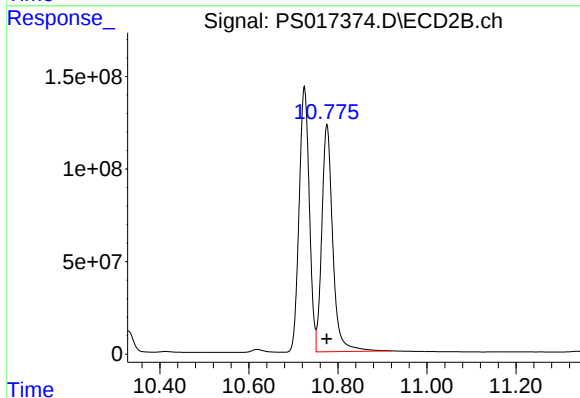
R.T.: 9.795 min
Delta R.T.: -0.002 min
Response: 1245730129
Conc: 564.55 ng/ml



#15 Picloram

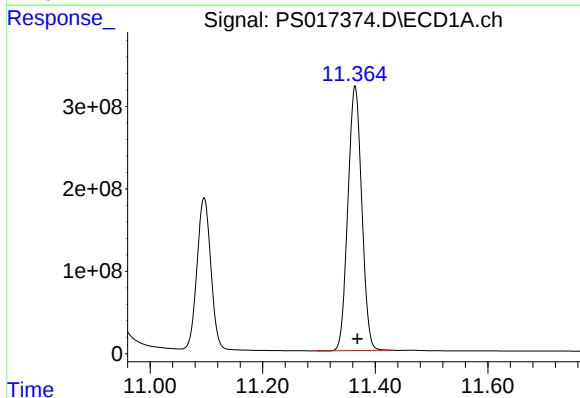
R.T.: 10.921 min
Delta R.T.: -0.002 min
Response: 5875492356
Conc: 550.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



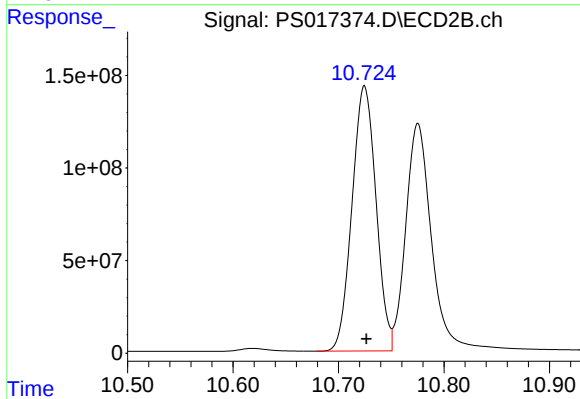
#15 Picloram

R.T.: 10.775 min
Delta R.T.: 0.000 min
Response: 2096532946
Conc: 547.44 ng/ml



#16 DCPA

R.T.: 11.364 min
Delta R.T.: -0.004 min
Response: 5482806324
Conc: 538.36 ng/ml



#16 DCPA

R.T.: 10.725 min
Delta R.T.: -0.002 min
Response: 2259640362
Conc: 529.53 ng/ml