

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122120\
 Data File : PS013565.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2020 11:44
 Operator : DD\AJ
 Sample : PB133689BS (Sig #1); PB133601BSD (Sig #2)
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 13:34:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.213	6.909	501.1E6	208.2E6	538.221	529.407
Target Compounds							
1) T	Dalapon	3.031	2.618	474.8E6	226.5E6	441.984	430.937
2) T	3,5-DICHL...	6.428	6.063	641.2E6	310.3E6	500.236	499.440
3) T	4-Nitroph...	7.048	6.524	220.2E6	117.1E6	488.608	491.144
5) T	DICAMBA	7.403	7.075	1892.5E6	867.9E6	512.473	516.395
6) T	MCPD	7.568	7.167	134.6E6	63642752	49.564	48.026
7) T	MCPA	7.717	7.381	193.8E6	98484249	49.577	47.356
8) T	DICHLORPROP	8.094	7.700	478.0E6	228.1E6	516.439	510.396
9) T	2,4-D	8.328	8.000	530.5E6	275.8E6	527.035	511.133
10) T	Pentachlo...	8.633	8.422	7099.5E6	3019.8E6	529.711	535.522
11) T	2,4,5-TP ...	9.183	8.784	2766.3E6	1227.9E6	518.922	523.045
12) T	2,4,5-T	9.471	9.166	2824.8E6	1174.2E6	510.917	526.288
13) T	2,4-DB	10.026	9.673	433.7E6	152.7E6	472.069	522.135
14) T	DINOSEB	11.176	10.000	2132.3E6	864.7E6	503.157	523.124
15) T	Picloram	11.012	10.998	3515.9E6	1739.1E6	510.442	499.478
16) T	DCPA	11.442	10.927	3532.2E6	1628.4E6	520.853	535.449

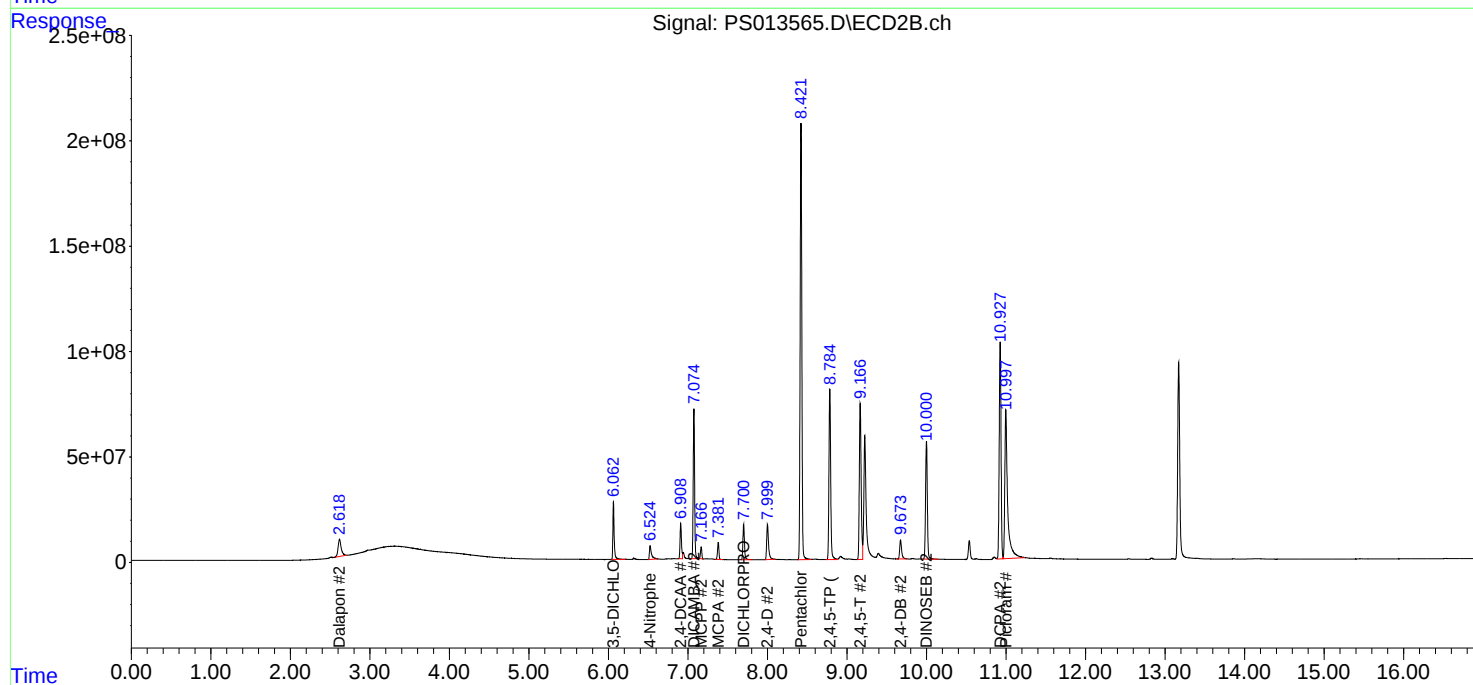
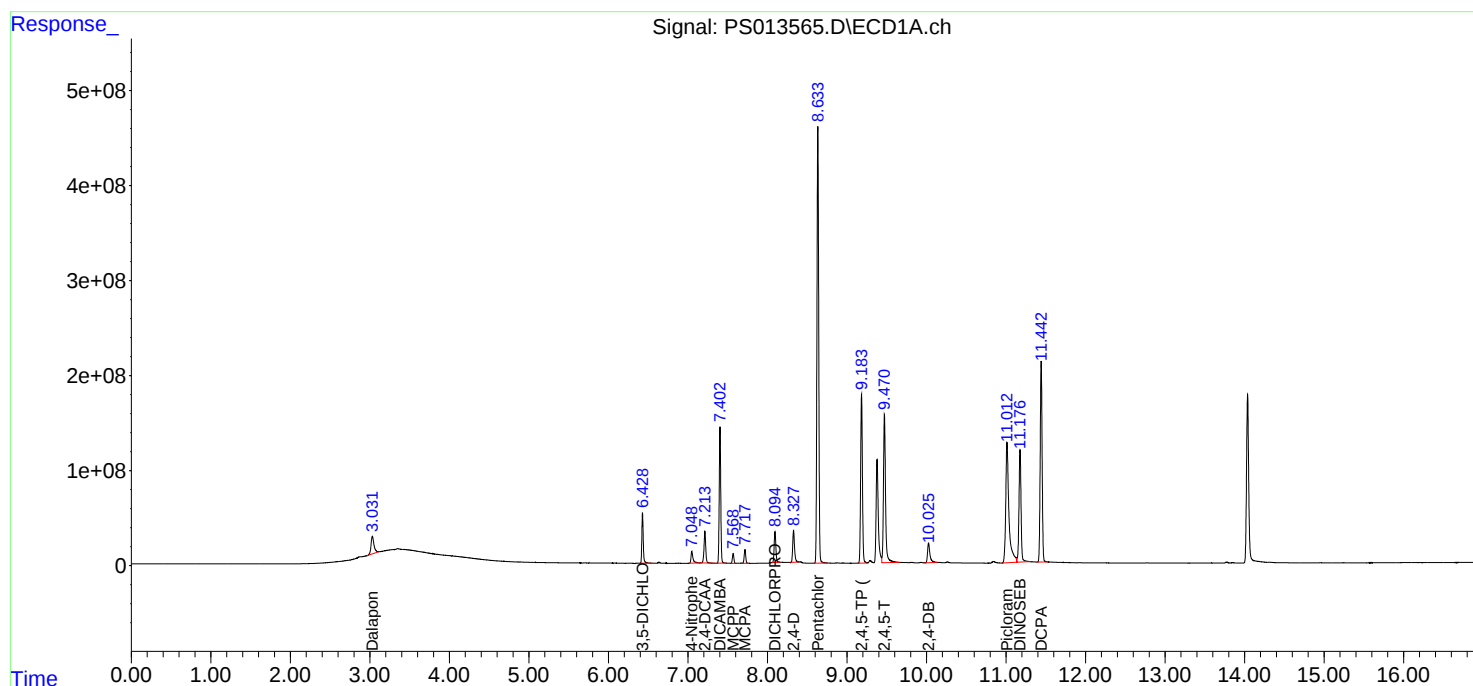
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

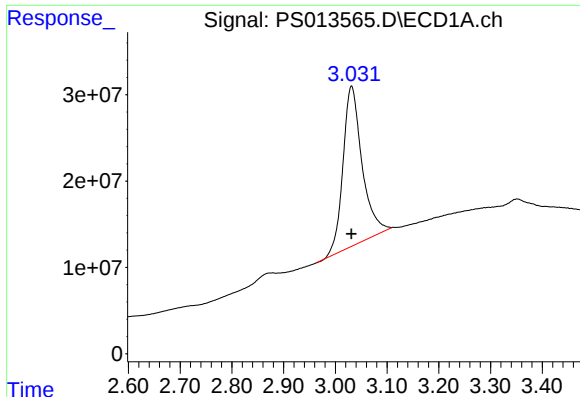
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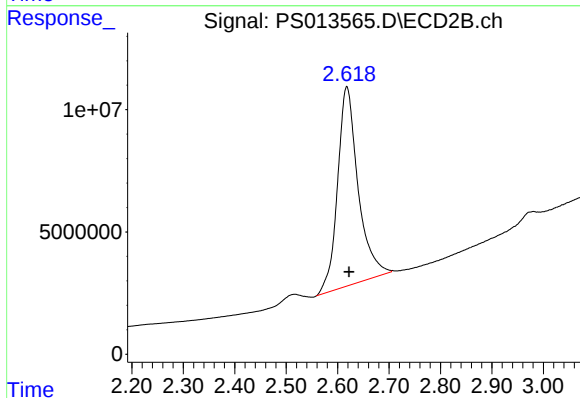




#1 Dalapon

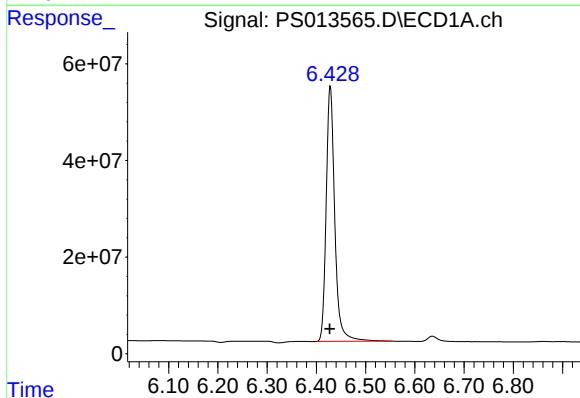
R.T.: 3.031 min
Delta R.T.: 0.000 min
Response: 474780928
Conc: 441.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



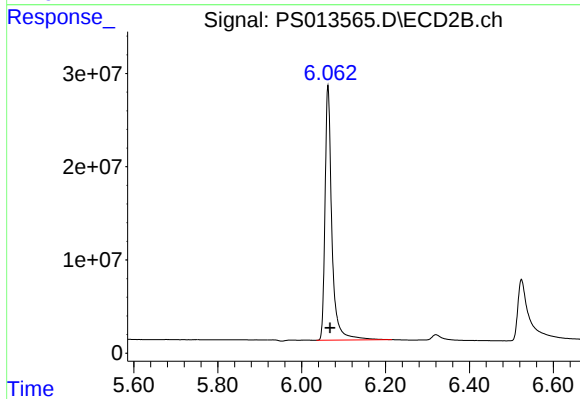
#1 Dalapon

R.T.: 2.618 min
Delta R.T.: -0.004 min
Response: 226470715
Conc: 430.94 ng/ml



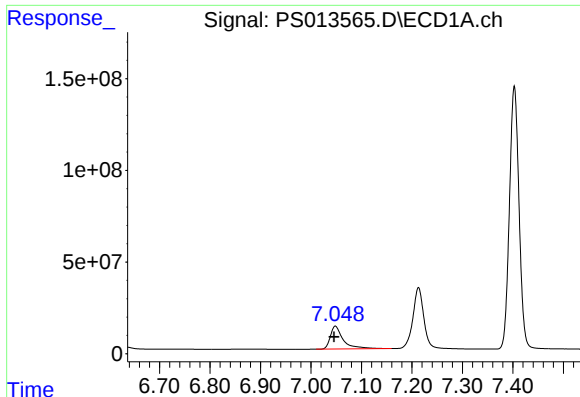
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 641155257
Conc: 500.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

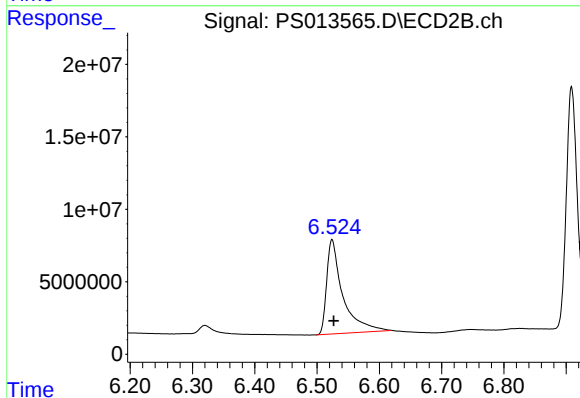
R.T.: 6.063 min
Delta R.T.: -0.005 min
Response: 310335952
Conc: 499.44 ng/ml



#3 4-Nitrophenol

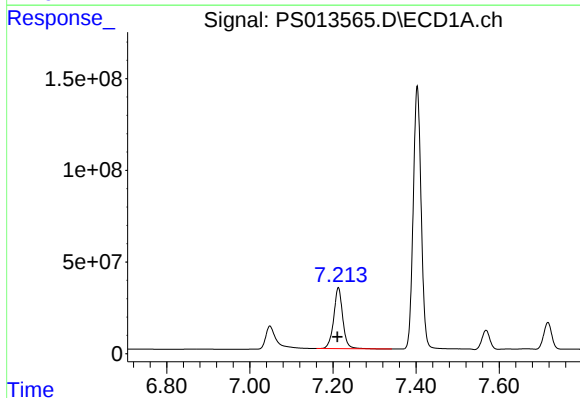
R.T.: 7.048 min
Delta R.T.: 0.002 min
Response: 220153018
Conc: 488.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



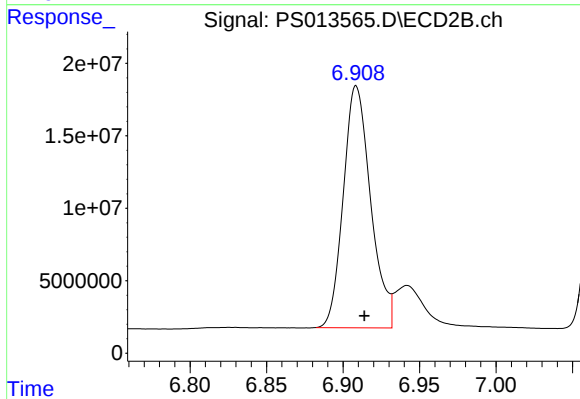
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: -0.003 min
Response: 117063899
Conc: 491.14 ng/ml



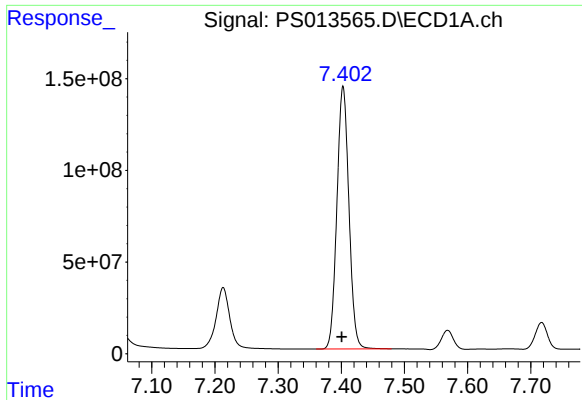
#4 2,4-DCAA

R.T.: 7.213 min
Delta R.T.: 0.002 min
Response: 501115590
Conc: 538.22 ng/ml



#4 2,4-DCAA

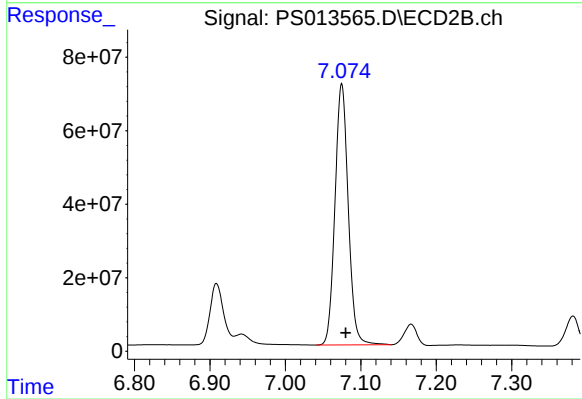
R.T.: 6.909 min
Delta R.T.: -0.005 min
Response: 208248443
Conc: 529.41 ng/ml



#5 DICAMBA

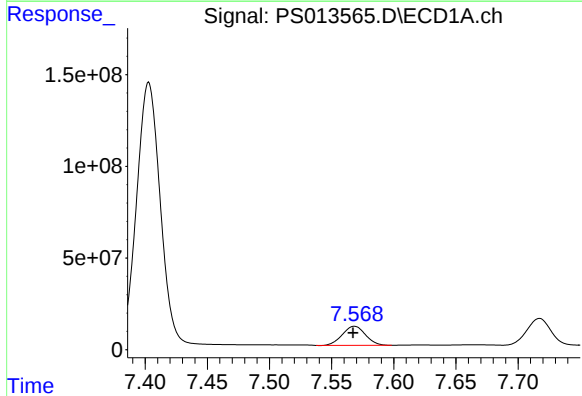
R.T.: 7.403 min
Delta R.T.: 0.002 min
Response: 1892503188
Conc: 512.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



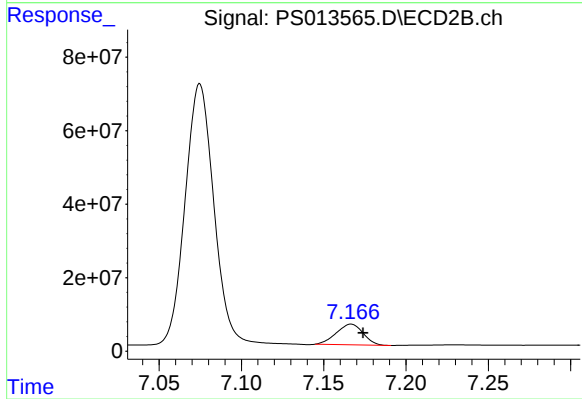
#5 DICAMBA

R.T.: 7.075 min
Delta R.T.: -0.005 min
Response: 867861913
Conc: 516.39 ng/ml



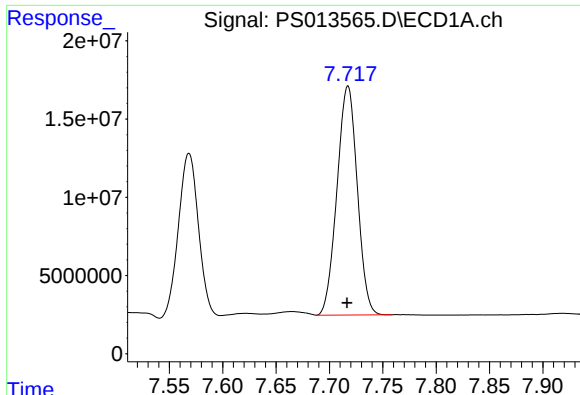
#6 MCP

R.T.: 7.568 min
Delta R.T.: 0.001 min
Response: 134580850
Conc: 49.56 ug/ml



#6 MCP

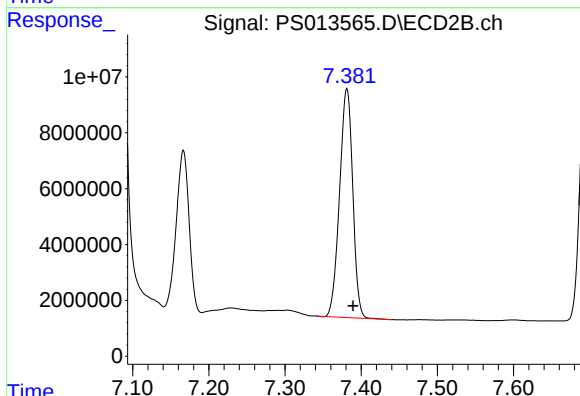
R.T.: 7.167 min
Delta R.T.: -0.007 min
Response: 63642752
Conc: 48.03 ug/ml



#7 MCPA

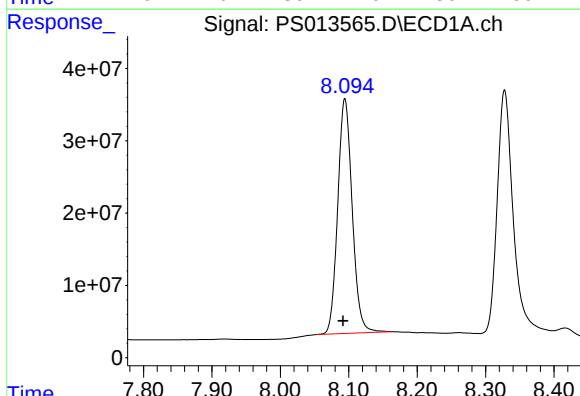
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 193775235
Conc: 49.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



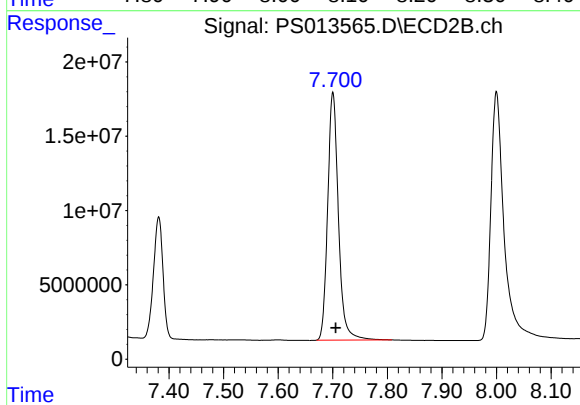
#7 MCPA

R.T.: 7.381 min
Delta R.T.: -0.008 min
Response: 98484249
Conc: 47.36 ug/ml



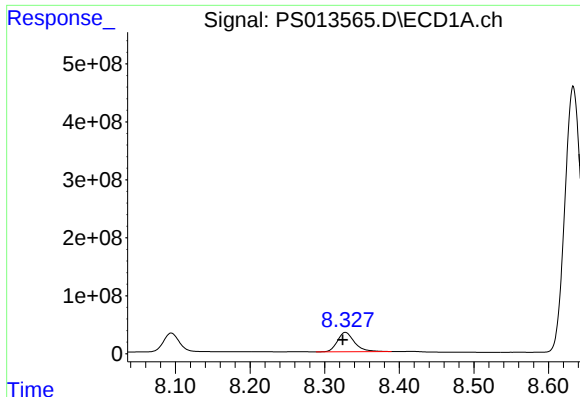
#8 DICHLORPROP

R.T.: 8.094 min
Delta R.T.: 0.003 min
Response: 477993864
Conc: 516.44 ng/ml



#8 DICHLORPROP

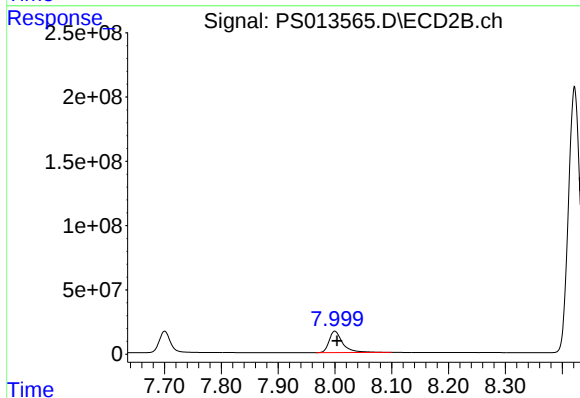
R.T.: 7.700 min
Delta R.T.: -0.005 min
Response: 228102532
Conc: 510.40 ng/ml



#9 2,4-D

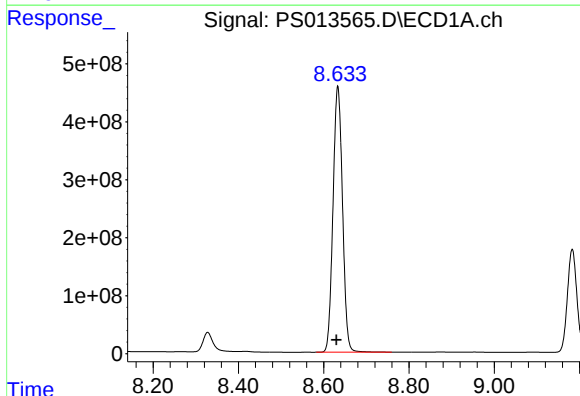
R.T.: 8.328 min
Delta R.T.: 0.004 min
Response: 530547098
Conc: 527.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



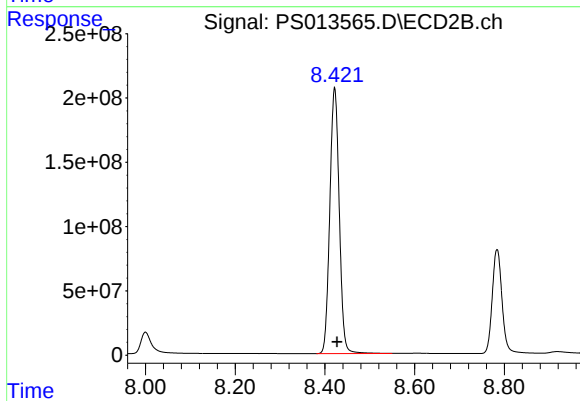
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.004 min
Response: 275806574
Conc: 511.13 ng/ml



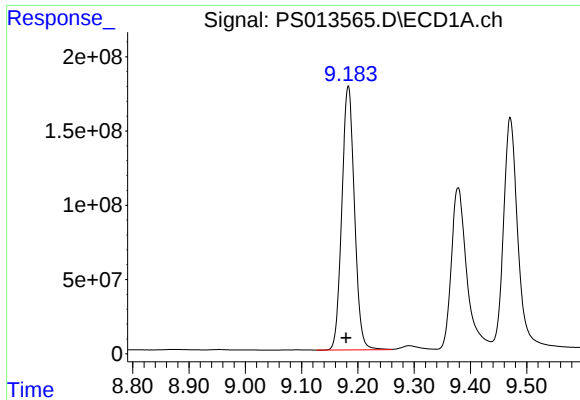
#10 Pentachlorophenol

R.T.: 8.633 min
Delta R.T.: 0.003 min
Response: 7099505316
Conc: 529.71 ng/ml



#10 Pentachlorophenol

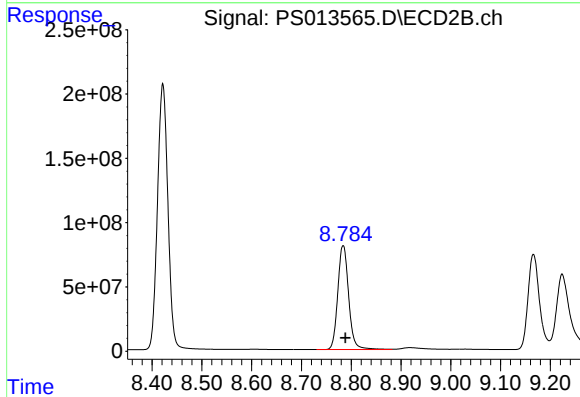
R.T.: 8.422 min
Delta R.T.: -0.005 min
Response: 3019843637
Conc: 535.52 ng/ml



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

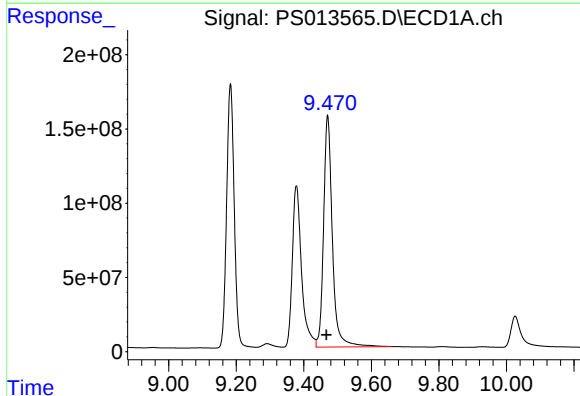
R.T.: 9.183 min
Delta R.T.: 0.004 min
Response: 2766260346
Conc: 518.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



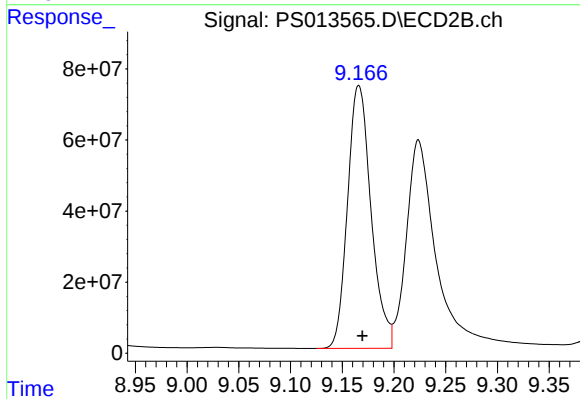
#11 2,4,5-TP (SILVEX)

R.T.: 8.784 min
Delta R.T.: -0.005 min
Response: 1227947415
Conc: 523.04 ng/ml



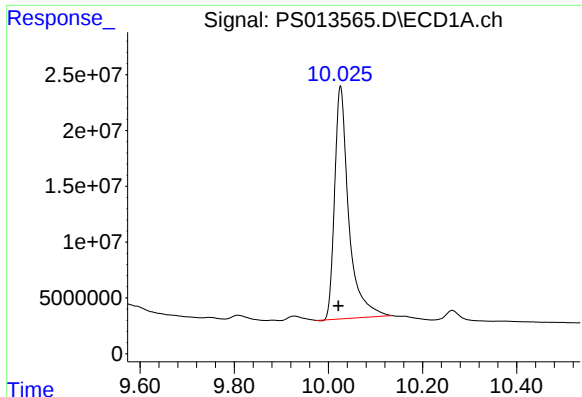
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: 0.004 min
Response: 2824802871
Conc: 510.92 ng/ml



#12 2,4,5-T

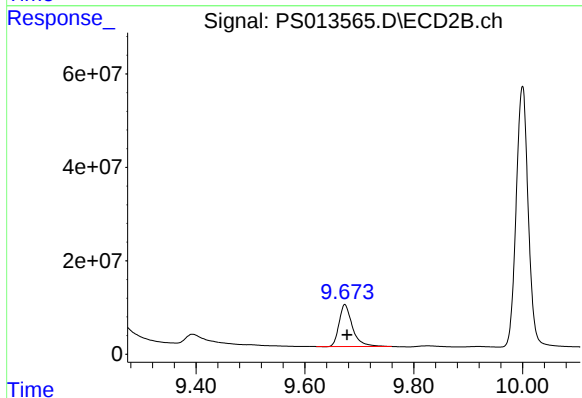
R.T.: 9.166 min
Delta R.T.: -0.004 min
Response: 1174192890
Conc: 526.29 ng/ml



#13 2,4-DB

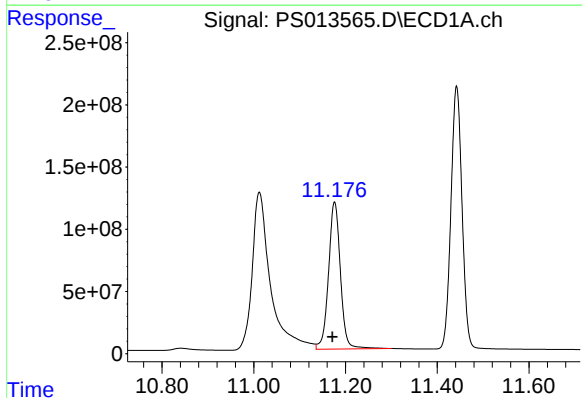
R.T.: 10.026 min
Delta R.T.: 0.004 min
Response: 433654696
Conc: 472.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



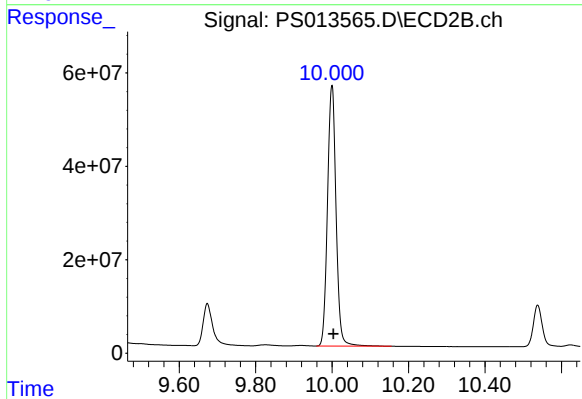
#13 2,4-DB

R.T.: 9.673 min
Delta R.T.: -0.004 min
Response: 152718021
Conc: 522.14 ng/ml



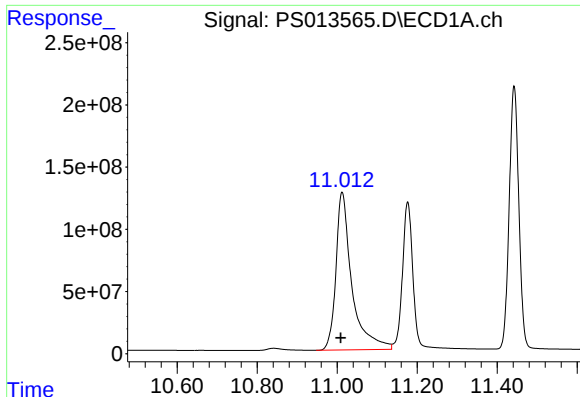
#14 DINOSEB

R.T.: 11.176 min
Delta R.T.: 0.005 min
Response: 2132301077
Conc: 503.16 ng/ml



#14 DINOSEB

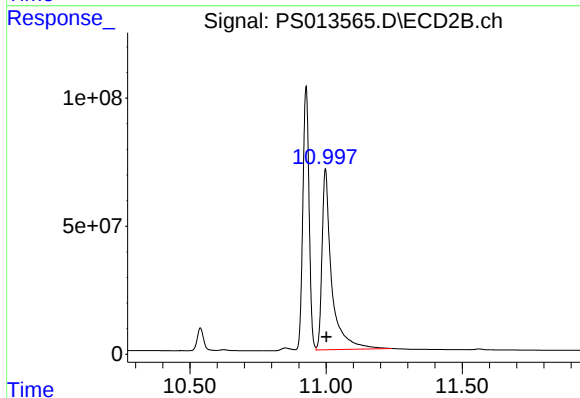
R.T.: 10.000 min
Delta R.T.: -0.004 min
Response: 864669535
Conc: 523.12 ng/ml



#15 Picloram

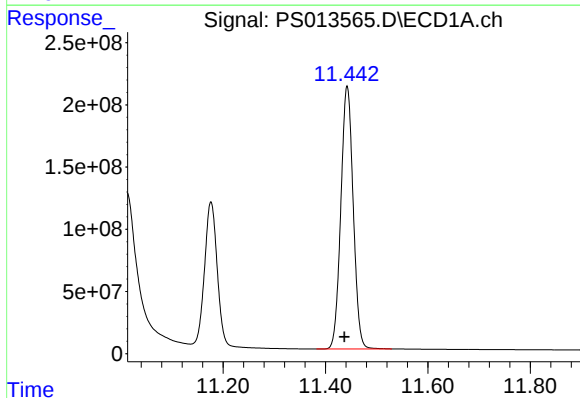
R.T.: 11.012 min
Delta R.T.: 0.003 min
Response: 3515902939
Conc: 510.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



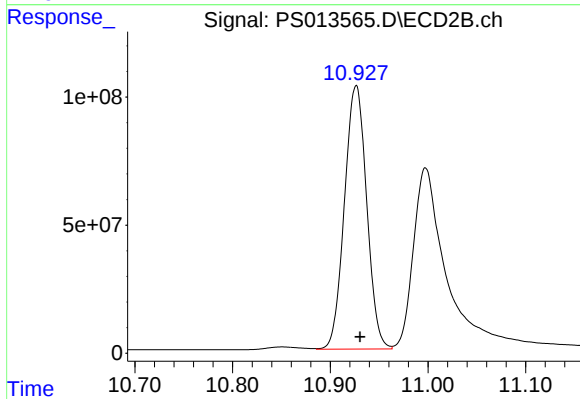
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.004 min
Response: 1739071357
Conc: 499.48 ng/ml



#16 DCPA

R.T.: 11.442 min
Delta R.T.: 0.005 min
Response: 3532240685
Conc: 520.85 ng/ml



#16 DCPA

R.T.: 10.927 min
Delta R.T.: -0.004 min
Response: 1628431247
Conc: 535.45 ng/ml