

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122120\
 Data File : PS013570.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Dec 2020 14:03
 Operator : DD\AJ
 Sample : PB133689BSD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB133689BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 21 15:10:20 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	7.212	6.910	501.9E6	212.3E6	539.100	539.800
Target Compounds							
1) T	Dalapon	3.031	2.618	477.7E6	233.2E6	444.680	443.658
2) T	3,5-DICHL...	6.428	6.064	644.2E6	312.3E6	502.611	502.532
3) T	4-Nitroph...	7.048	6.525	221.6E6	117.6E6	491.761	493.247
5) T	DICAMBA	7.402	7.075	1901.8E6	873.3E6	514.991	519.660
6) T	MCPD	7.568	7.168	137.4E6	64857805	50.611	48.943
7) T	MCPA	7.716	7.382	196.4E6	98838311	50.250	47.527
8) T	DICHLORPROP	8.093	7.701	469.6E6	230.4E6	507.351	515.647
9) T	2,4-D	8.326	8.001	544.0E6	276.3E6	540.430	512.036
10) T	Pentachlo...	8.632	8.423	7129.7E6	3035.7E6	531.964	538.338
11) T	2,4,5-TP ...	9.182	8.785	2776.1E6	1235.0E6	520.761	526.035
12) T	2,4,5-T	9.470	9.167	2832.8E6	1179.6E6	512.362	528.709
13) T	2,4-DB	10.024	9.674	426.3E6	156.0E6	464.078	533.394
14) T	DINOSEB	11.174	10.000	2140.1E6	868.7E6	504.998	525.576
15) T	Picloram	11.013	10.999	3116.6E6	1549.5E6	452.470	445.045
16) T	DCPA	11.440	10.927	3559.2E6	1634.2E6	524.831	537.356

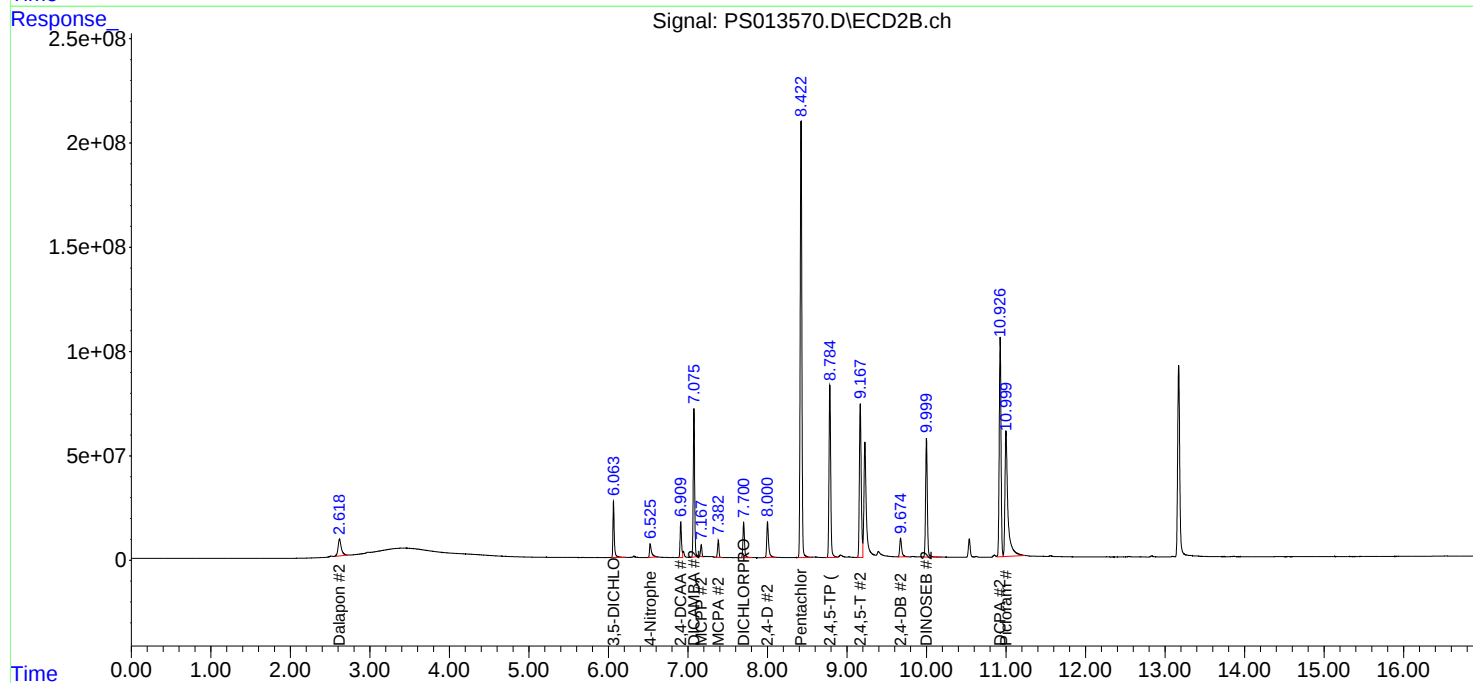
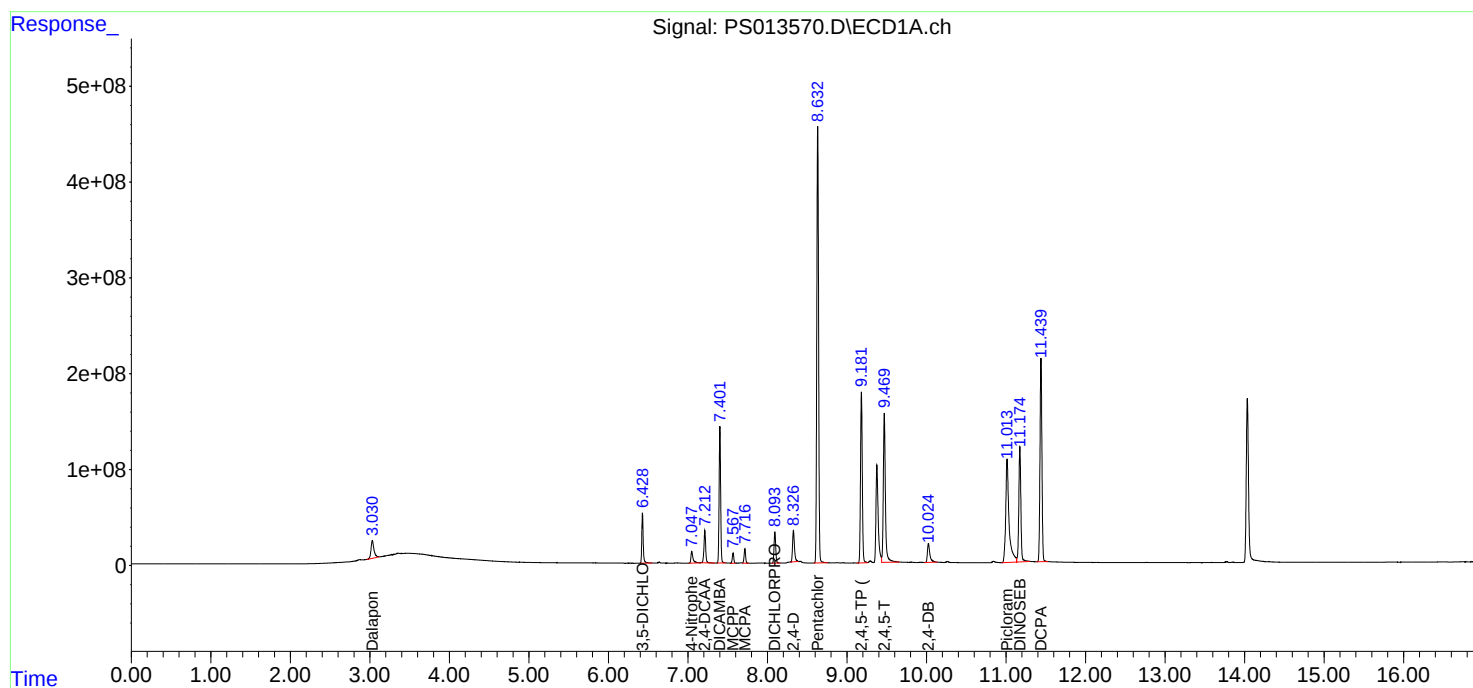
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

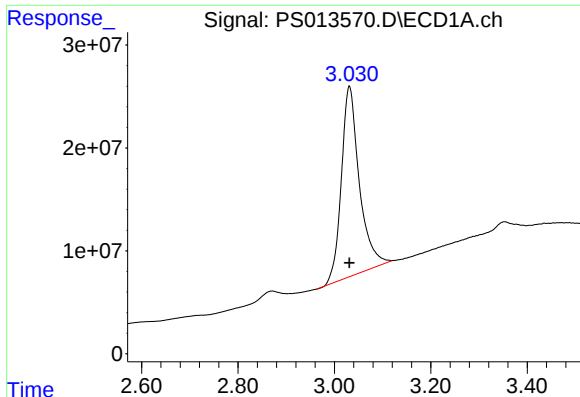
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Quant Time: Dec 21 15:10:20 2020
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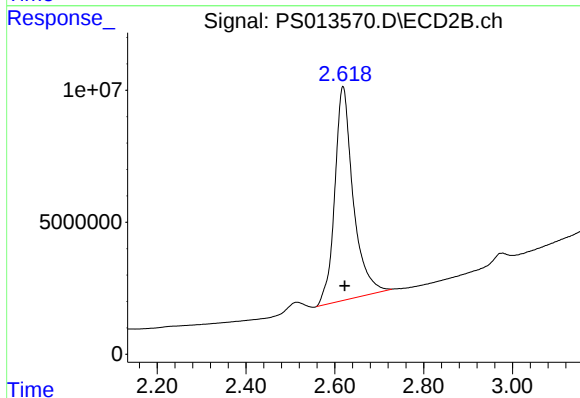




#1 Dalapon

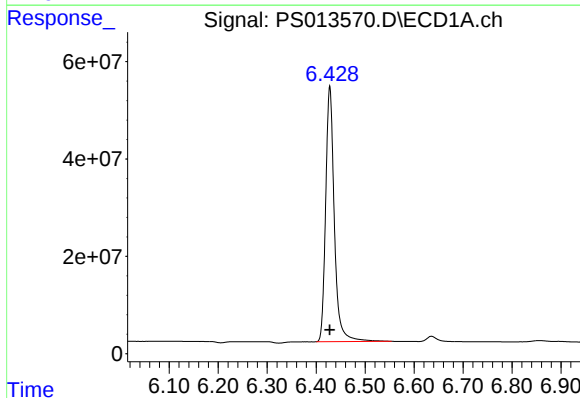
R.T.: 3.031 min
Delta R.T.: 0.000 min
Response: 477676156
Conc: 444.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133689BSD



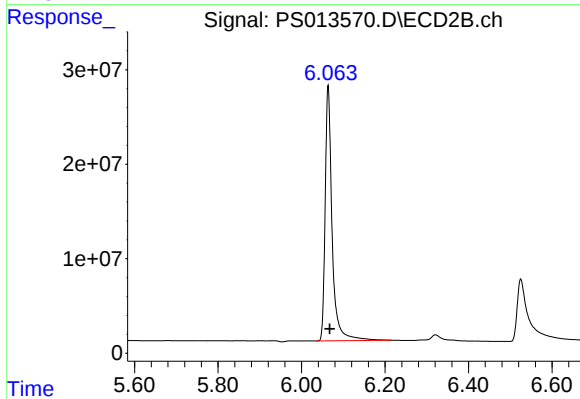
#1 Dalapon

R.T.: 2.618 min
Delta R.T.: -0.004 min
Response: 233155896
Conc: 443.66 ng/ml



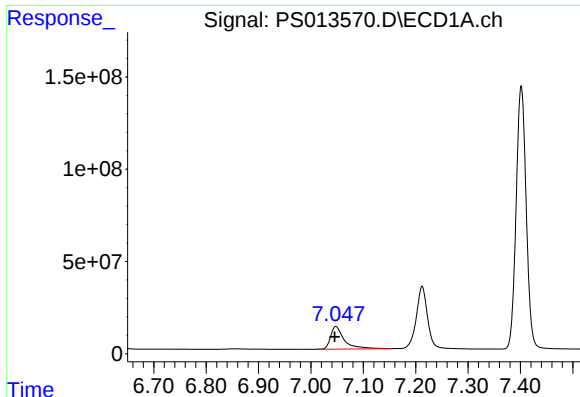
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 644200224
Conc: 502.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

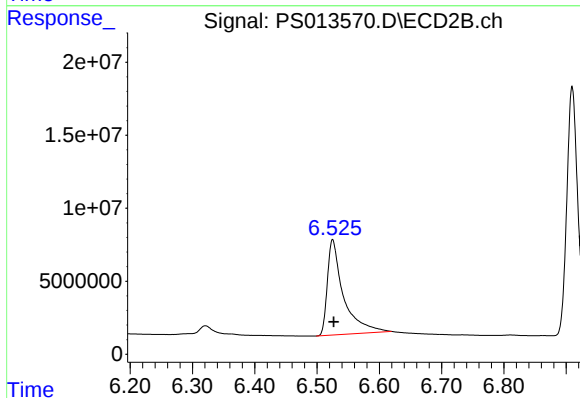
R.T.: 6.064 min
Delta R.T.: -0.004 min
Response: 312256926
Conc: 502.53 ng/ml



#3 4-Nitrophenol

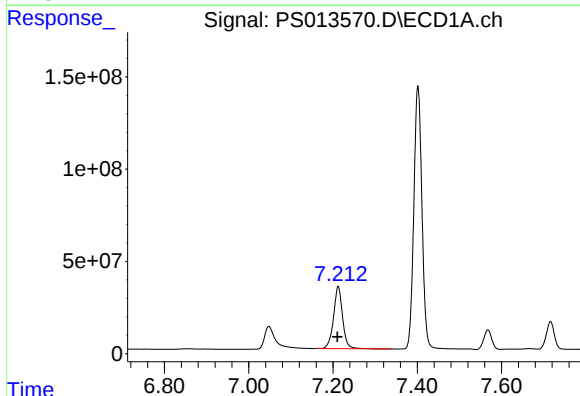
R.T.: 7.048 min
Delta R.T.: 0.002 min
Response: 221574012
Conc: 491.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133689BSD



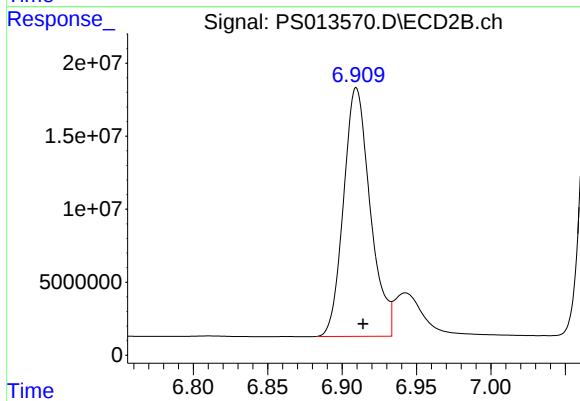
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.002 min
Response: 117565134
Conc: 493.25 ng/ml



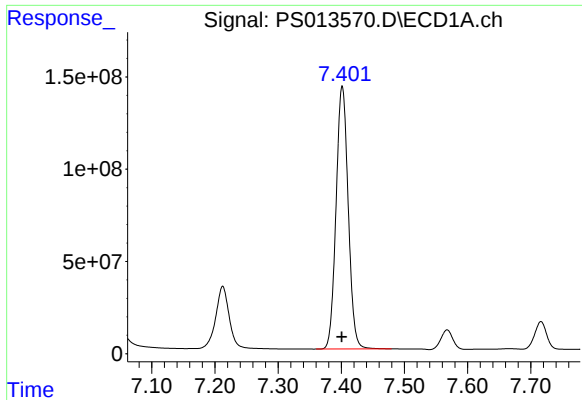
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: 0.001 min
Response: 501934269
Conc: 539.10 ng/ml



#4 2,4-DCAA

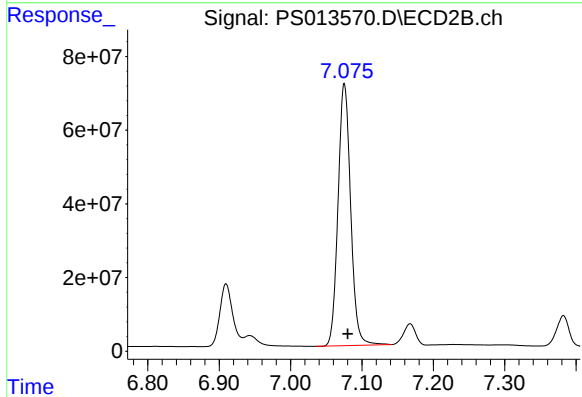
R.T.: 6.910 min
Delta R.T.: -0.004 min
Response: 212336649
Conc: 539.80 ng/ml



#5 DICAMBA

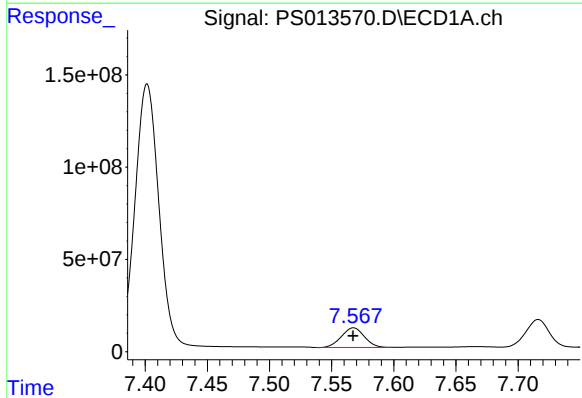
R.T.: 7.402 min
Delta R.T.: 0.000 min
Response: 1901803625
Conc: 514.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133689BSD



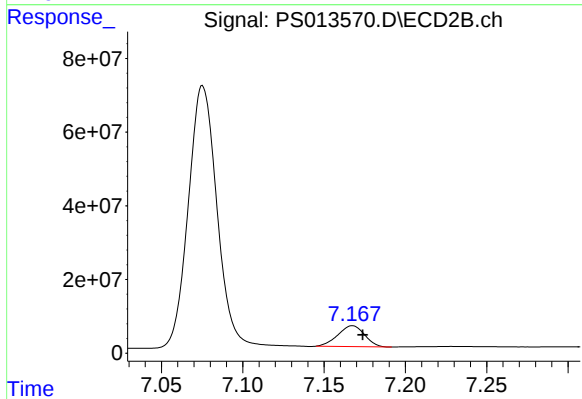
#5 DICAMBA

R.T.: 7.075 min
Delta R.T.: -0.005 min
Response: 873348979
Conc: 519.66 ng/ml



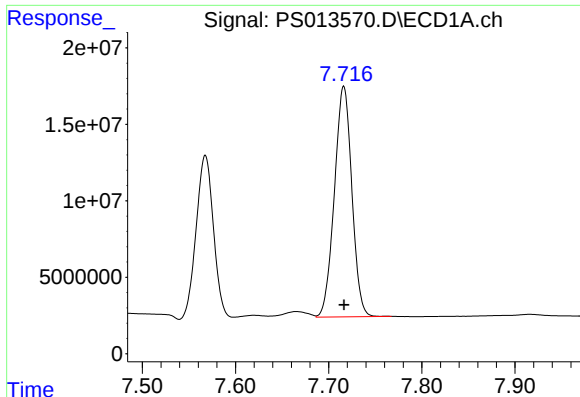
#6 MCP

R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 137424475
Conc: 50.61 ug/ml



#6 MCP

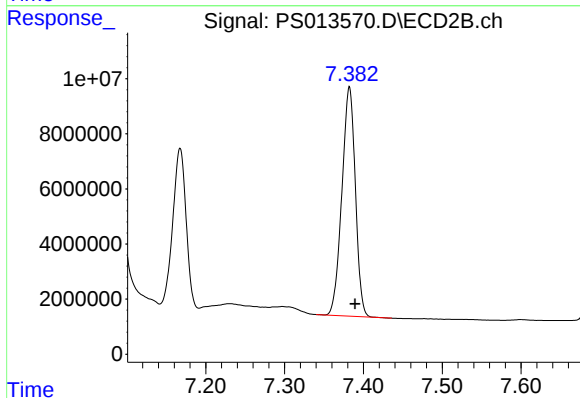
R.T.: 7.168 min
Delta R.T.: -0.006 min
Response: 64857805
Conc: 48.94 ug/ml



#7 MCPA

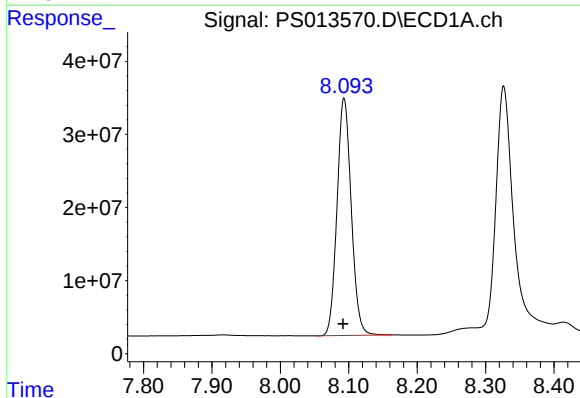
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 196406496
Conc: 50.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB133689BSD



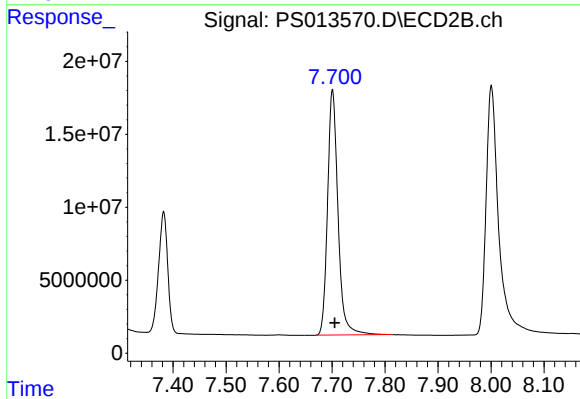
#7 MCPA

R.T.: 7.382 min
Delta R.T.: -0.007 min
Response: 98838311
Conc: 47.53 ug/ml



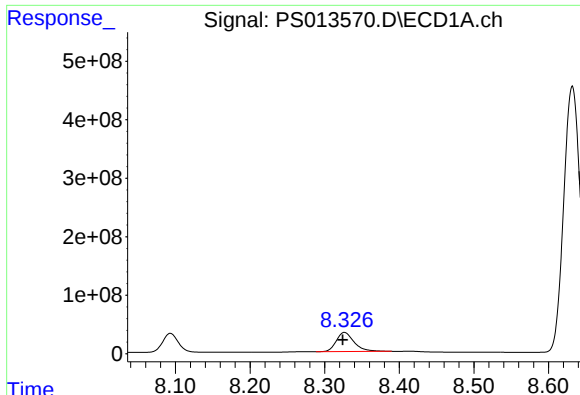
#8 DICHLORPROP

R.T.: 8.093 min
Delta R.T.: 0.002 min
Response: 469581927
Conc: 507.35 ng/ml



#8 DICHLORPROP

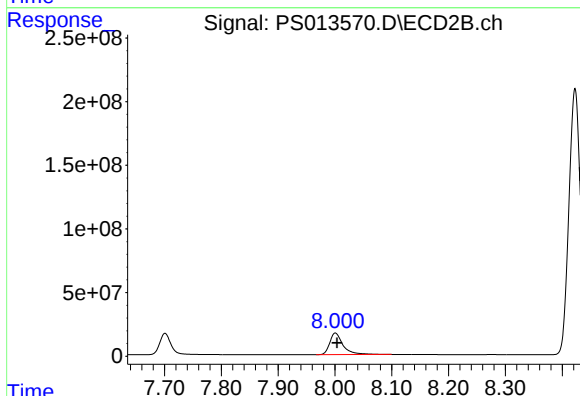
R.T.: 7.701 min
Delta R.T.: -0.004 min
Response: 230449277
Conc: 515.65 ng/ml



#9 2,4-D

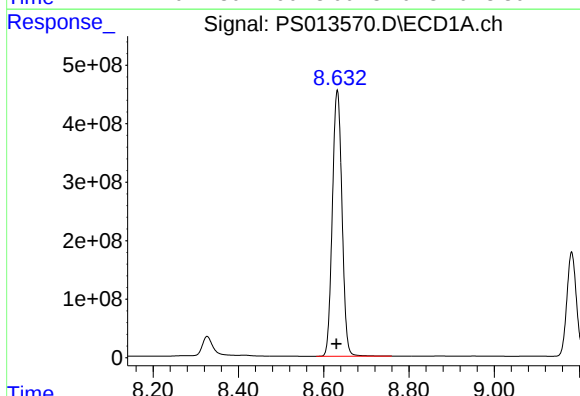
R.T.: 8.326 min
Delta R.T.: 0.002 min
Response: 544031063
Conc: 540.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133689BSD



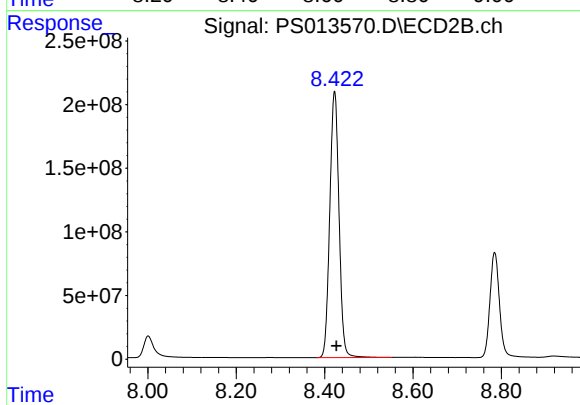
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 276293454
Conc: 512.04 ng/ml



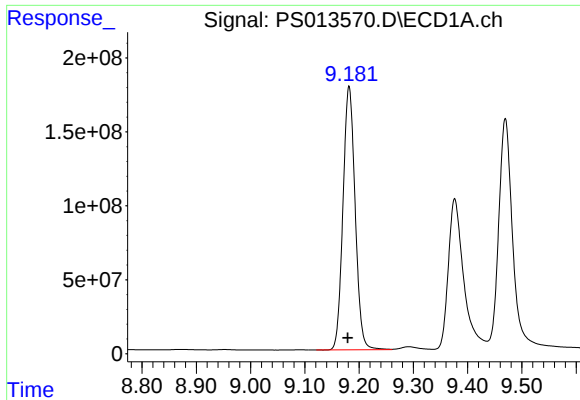
#10 Pentachlorophenol

R.T.: 8.632 min
Delta R.T.: 0.002 min
Response: 7129698268
Conc: 531.96 ng/ml



#10 Pentachlorophenol

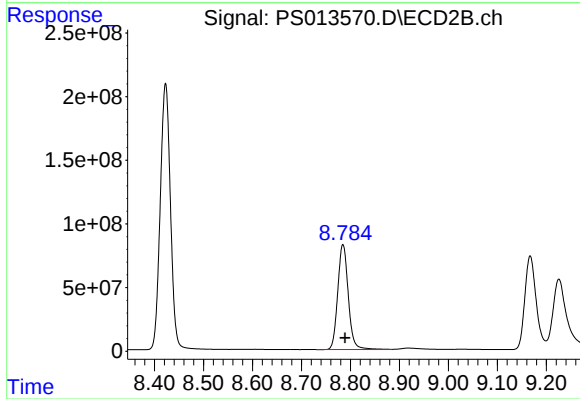
R.T.: 8.423 min
Delta R.T.: -0.004 min
Response: 3035722552
Conc: 538.34 ng/ml



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

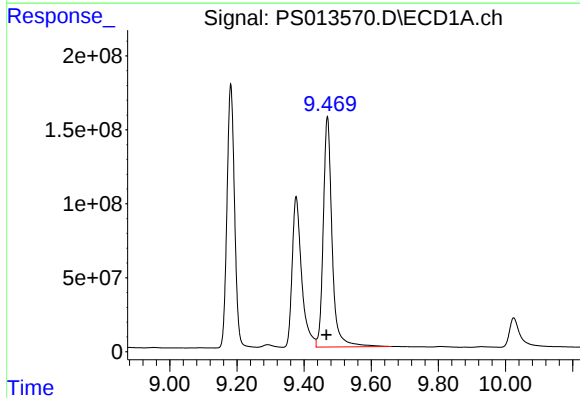
R.T.: 9.182 min
Delta R.T.: 0.002 min
Response: 2776065195
Conc: 520.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133689BSD



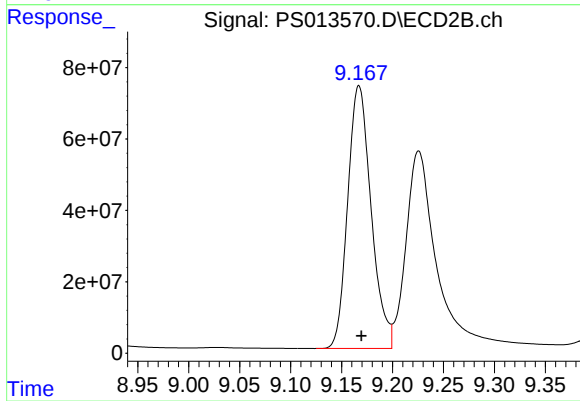
#11 2,4,5-TP (SILVEX)

R.T.: 8.785 min
Delta R.T.: -0.004 min
Response: 1234968498
Conc: 526.04 ng/ml



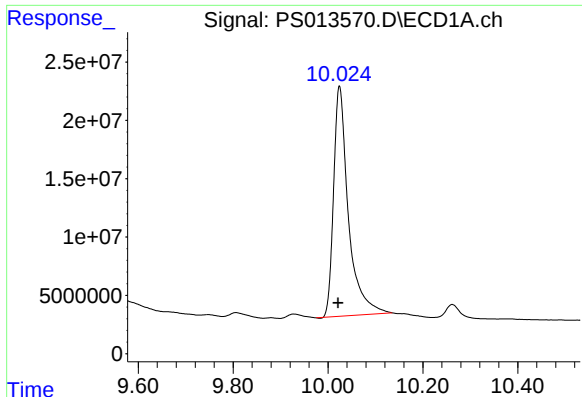
#12 2,4,5-T

R.T.: 9.470 min
Delta R.T.: 0.003 min
Response: 2832794426
Conc: 512.36 ng/ml



#12 2,4,5-T

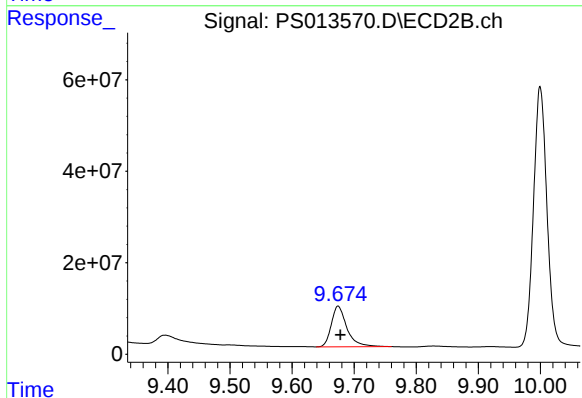
R.T.: 9.167 min
Delta R.T.: -0.002 min
Response: 1179594366
Conc: 528.71 ng/ml



#13 2,4-DB

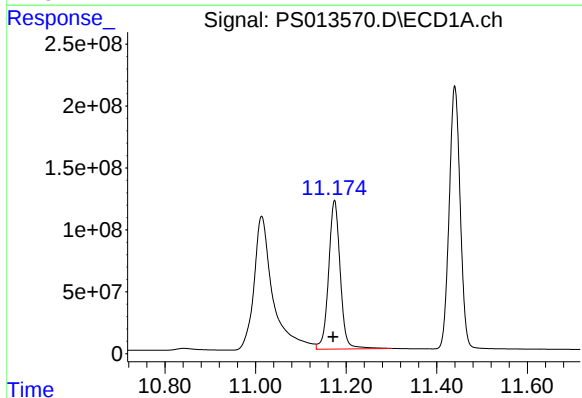
R.T.: 10.024 min
Delta R.T.: 0.003 min
Response: 426313955
Conc: 464.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB133689BSD



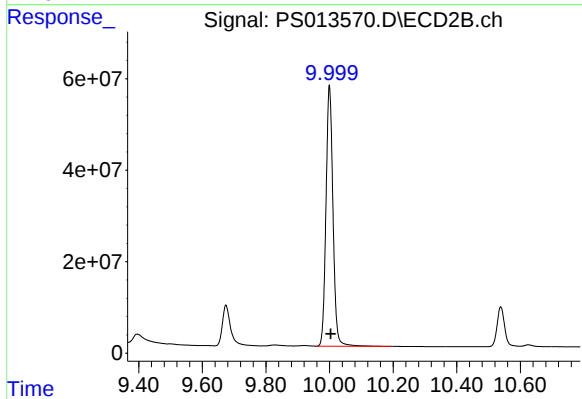
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.004 min
Response: 156011007
Conc: 533.39 ng/ml



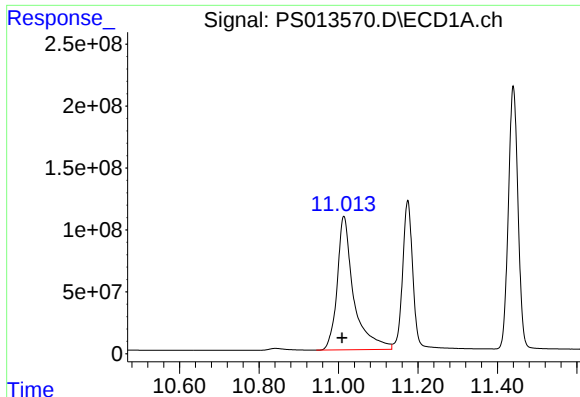
#14 DINOSEB

R.T.: 11.174 min
Delta R.T.: 0.003 min
Response: 2140102525
Conc: 505.00 ng/ml



#14 DINOSEB

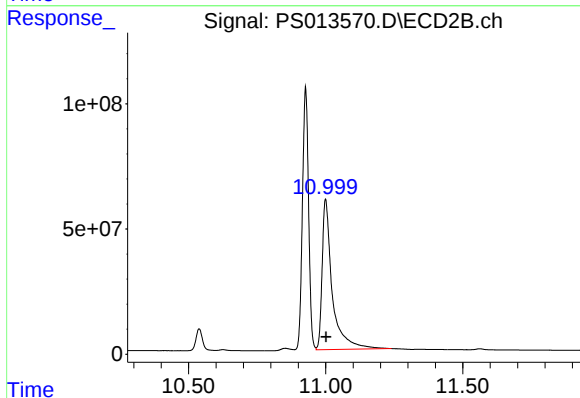
R.T.: 10.000 min
Delta R.T.: -0.005 min
Response: 868722195
Conc: 525.58 ng/ml



#15 Picloram

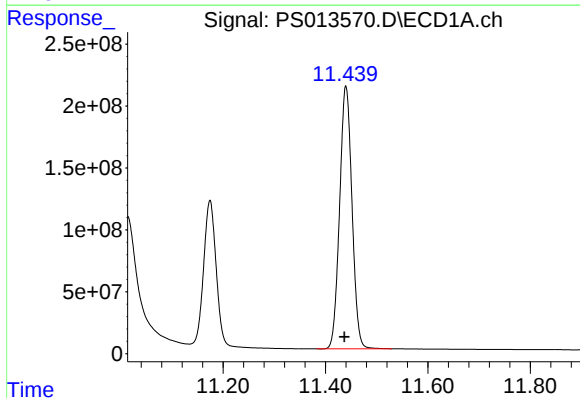
R.T.: 11.013 min
Delta R.T.: 0.005 min
Response: 3116589699
Conc: 452.47 ng/ml

Instrument :
ECD_S
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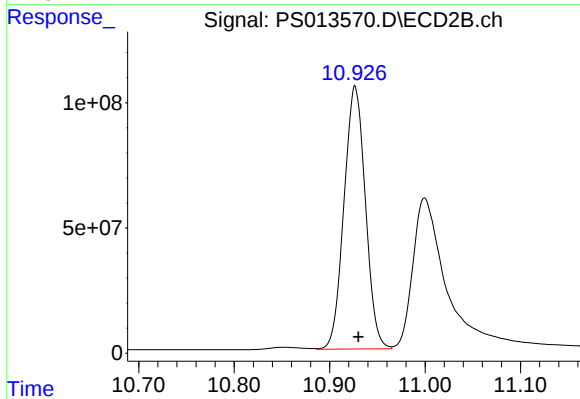
#15 Picloram

R.T.: 10.999 min
Delta R.T.: -0.002 min
Response: 1549547128
Conc: 445.04 ng/ml



#16 DCPA

R.T.: 11.440 min
Delta R.T.: 0.003 min
Response: 3559218715
Conc: 524.83 ng/ml



#16 DCPA

R.T.: 10.927 min
Delta R.T.: -0.004 min
Response: 1634232021
Conc: 537.36 ng/ml