

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121620\
 Data File : PS013545.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2020 13:32
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 13:50:11 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	7.210	6.911	706.6E6	298.1E6	758.926	757.878
Target Compounds							
1) T	Dalapon	3.031	2.623	721.5E6	346.9E6	671.648	660.058
2) T	3,5-DICHL...	6.426	6.066	901.8E6	434.2E6	703.580	698.824
3) T	4-Nitroph...	7.045	6.525	315.5E6	168.5E6	700.114	707.133
5) T	DICAMBA	7.400	7.078	2684.8E6	1206.6E6	727.012	717.979
6) T	MCPD	7.567	7.172	202.0E6	95365603	74.385	71.965
7) T	MCPA	7.717	7.387	284.1E6	141.0E6	72.690	67.791
8) T	DICHLORPROP	8.091	7.703	663.2E6	318.2E6	716.535	712.013
9) T	2,4-D	8.323	8.000	751.7E6	387.4E6	746.702	718.025
10) T	Pentachlo...	8.629	8.425	9780.5E6	4061.7E6	729.745	720.283
11) T	2,4,5-TP ...	9.178	8.786	3872.6E6	1695.6E6	726.454	722.225
12) T	2,4,5-T	9.465	9.167	3959.9E6	1645.3E6	716.217	737.432
13) T	2,4-DB	10.019	9.674	662.4E6	221.2E6	721.125	756.330
14) T	DINOSEB	11.172	10.002	2969.9E6	1204.7E6	700.796	728.837
15) T	Picloram	11.004	10.996	5025.4E6	2427.2E6	729.589	697.114
16) T	DCPA	11.437	10.927	4880.2E6	2200.2E6	719.620	723.452

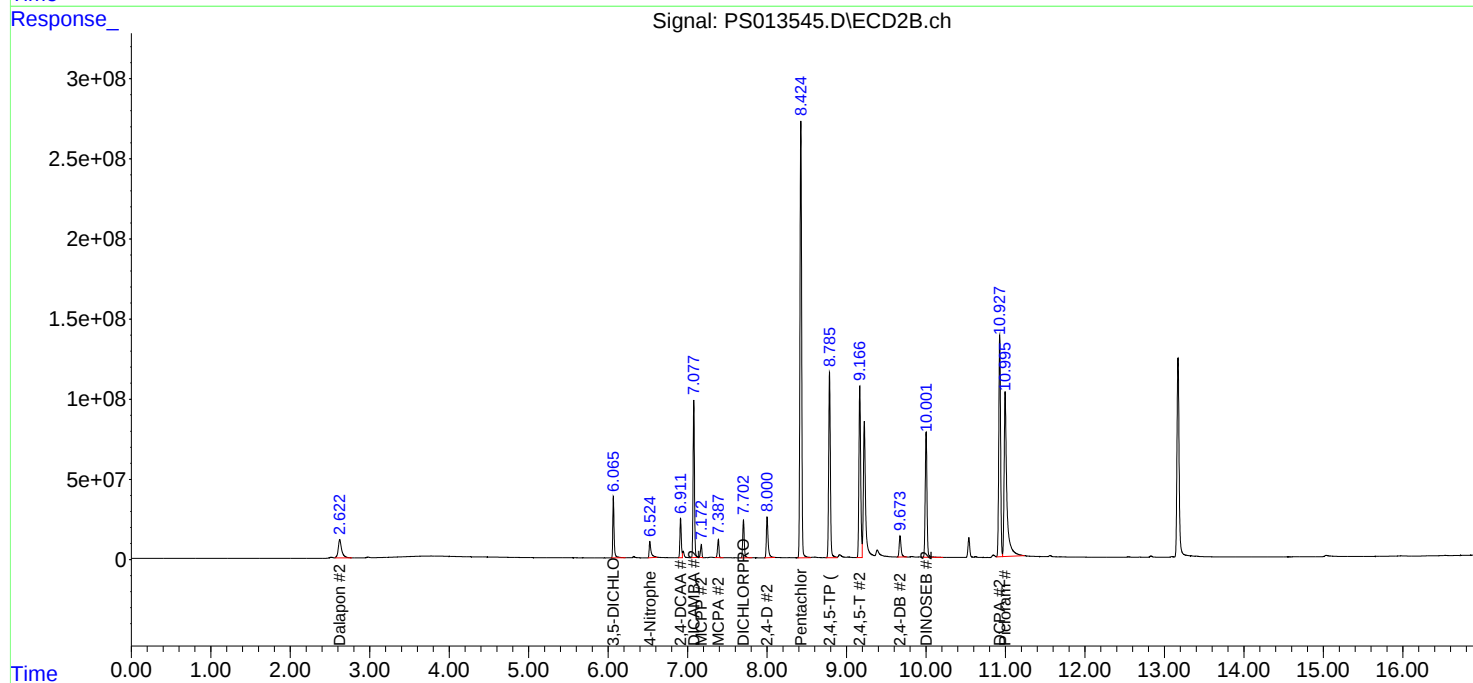
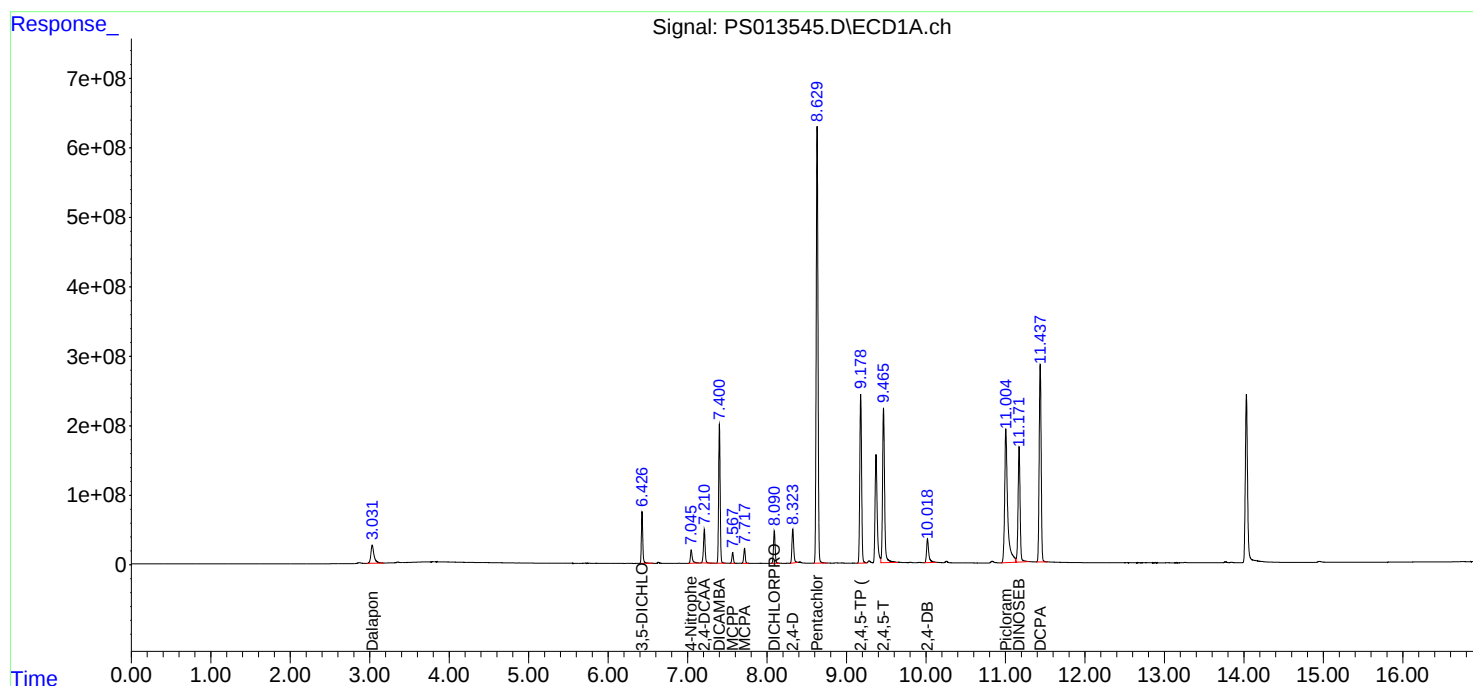
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

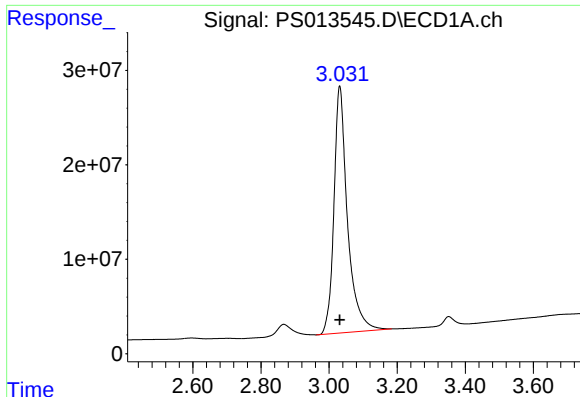
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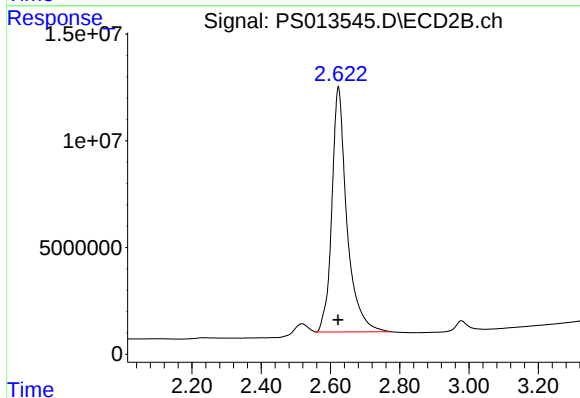




#1 Dalapon

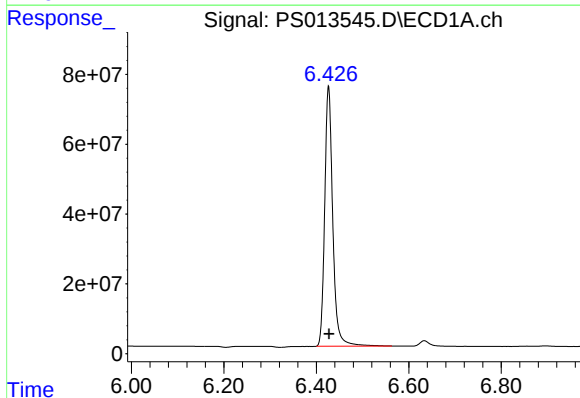
R.T.: 3.031 min
Delta R.T.: 0.000 min
Response: 721485906
Conc: 671.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



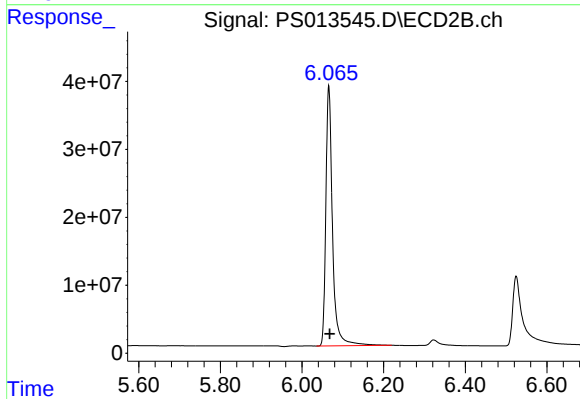
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 346880689
Conc: 660.06 ng/ml



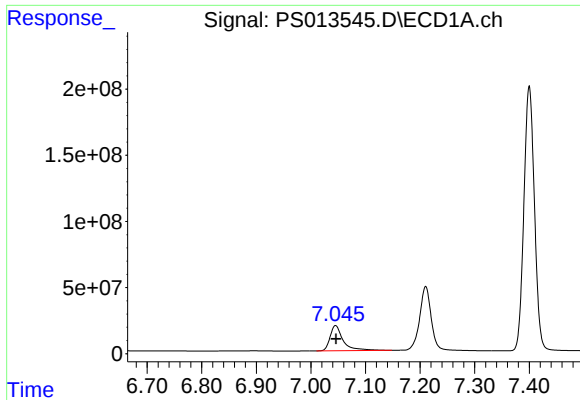
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.001 min
Response: 901782264
Conc: 703.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

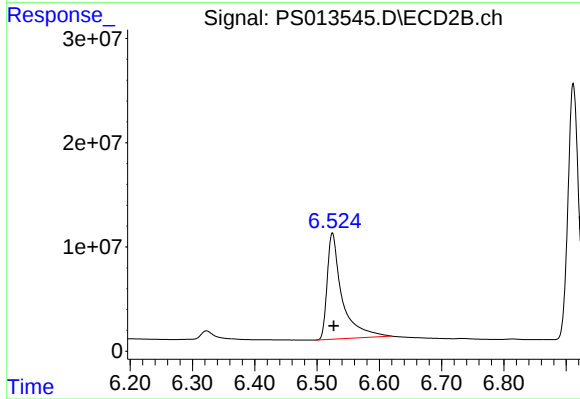
R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 434226494
Conc: 698.82 ng/ml



#3 4-Nitrophenol

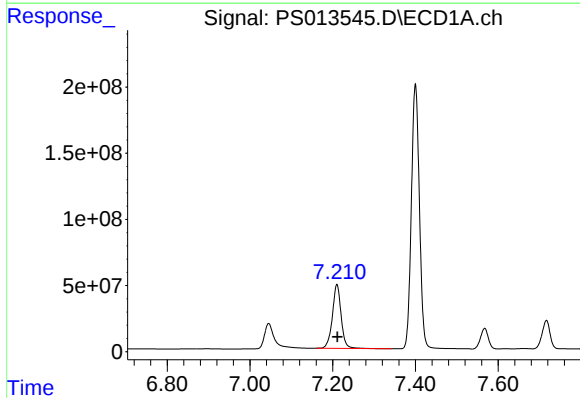
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 315452159
Conc: 700.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



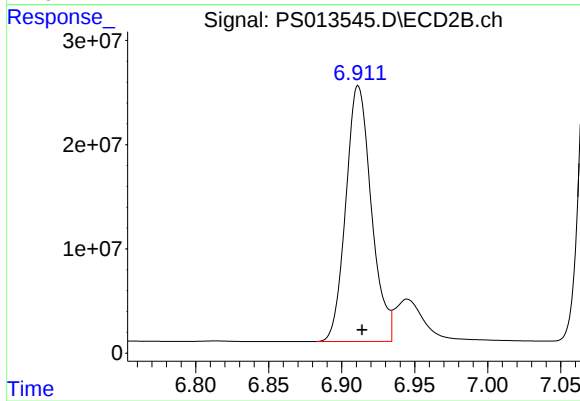
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.003 min
Response: 168544664
Conc: 707.13 ng/ml



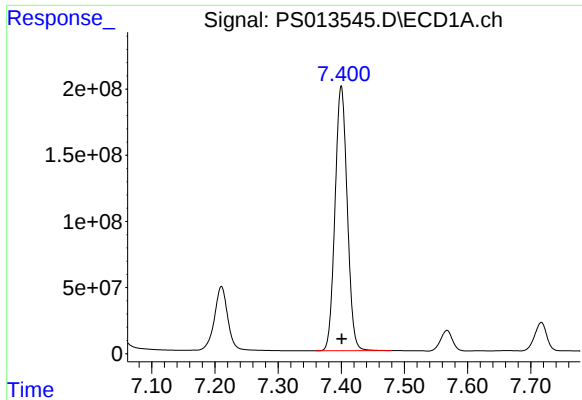
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 706604918
Conc: 758.93 ng/ml



#4 2,4-DCAA

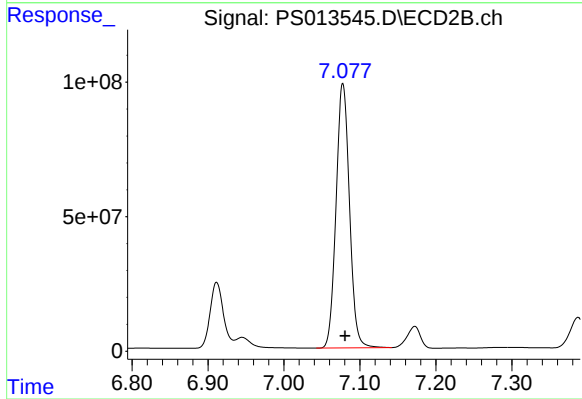
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 298119812
Conc: 757.88 ng/ml



#5 DICAMBA

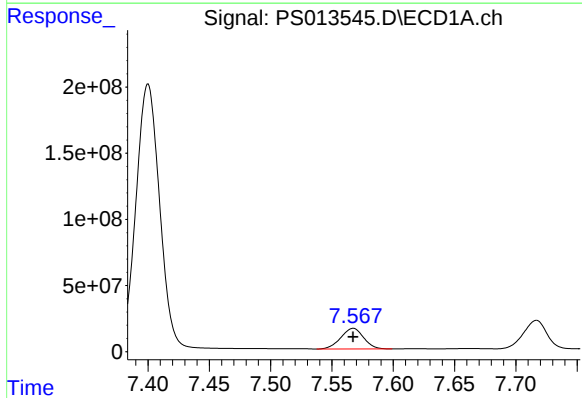
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 2684770742
Conc: 727.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



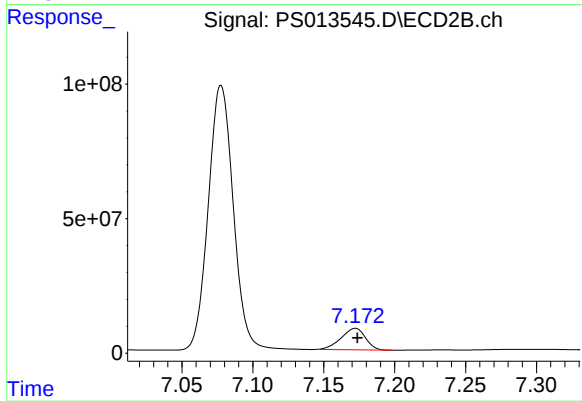
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.003 min
Response: 1206647937
Conc: 717.98 ng/ml



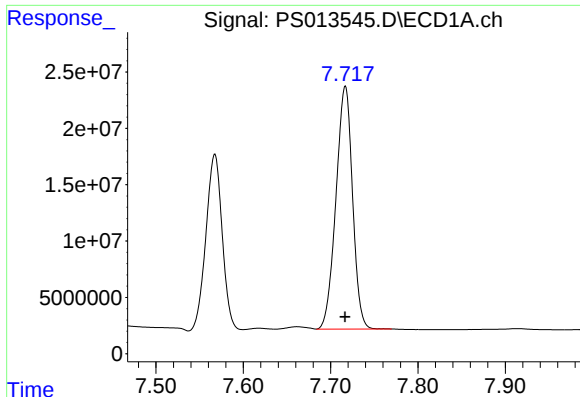
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 201977347
Conc: 74.38 ug/ml



#6 MCP

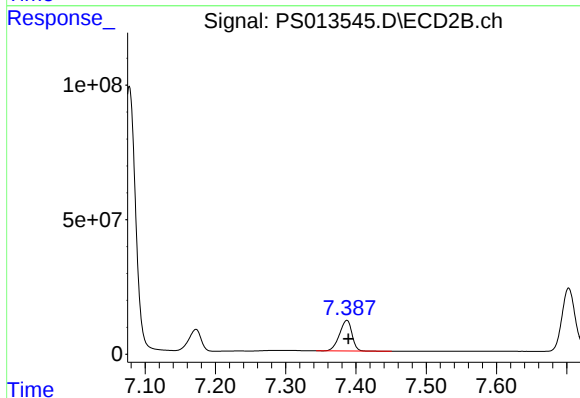
R.T.: 7.172 min
Delta R.T.: -0.001 min
Response: 95365603
Conc: 71.96 ug/ml



#7 MCPA

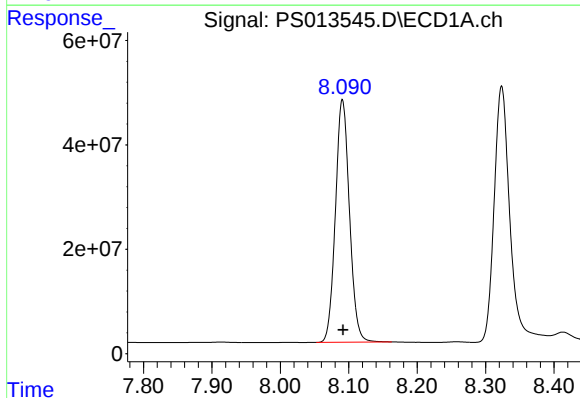
R.T.: 7.717 min
Delta R.T.: 0.000 min
Response: 284114187
Conc: 72.69 ug/ml

Instrument :
ECD_S
ClientSampleId :



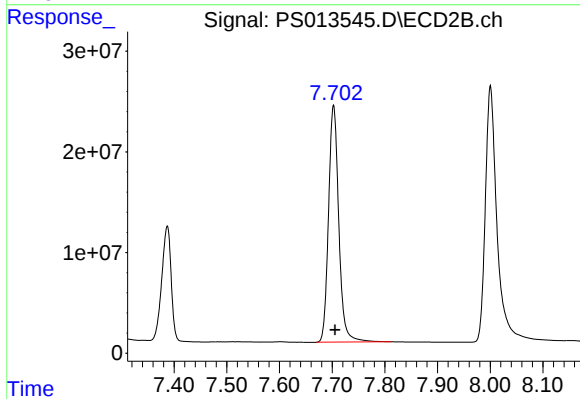
#7 MCPA

R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 140981034
Conc: 67.79 ug/ml



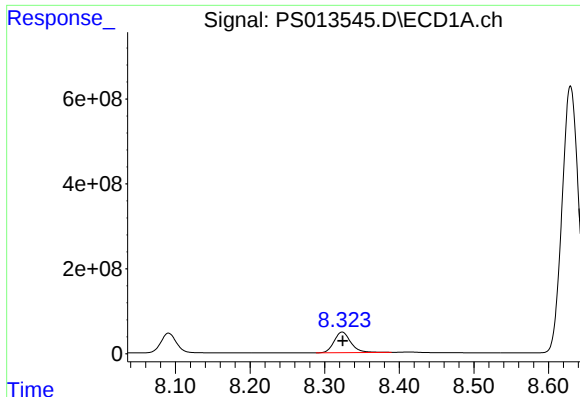
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: 0.000 min
Response: 663193763
Conc: 716.54 ng/ml



#8 DICHLORPROP

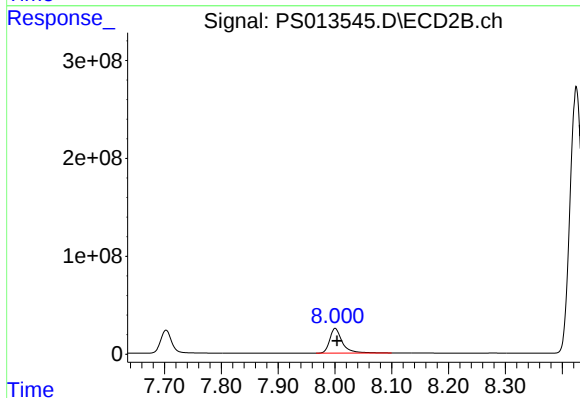
R.T.: 7.703 min
Delta R.T.: -0.003 min
Response: 318207432
Conc: 712.01 ng/ml



#9 2,4-D

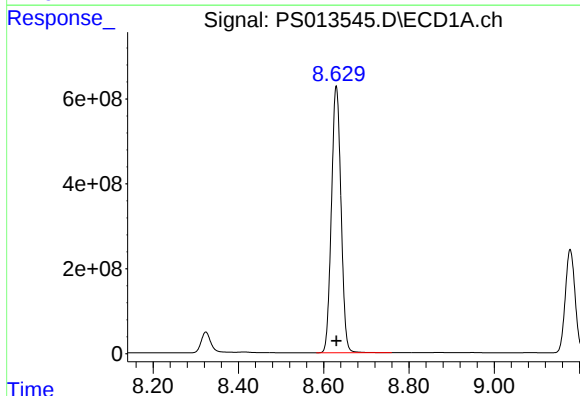
R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 751677948
Conc: 746.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



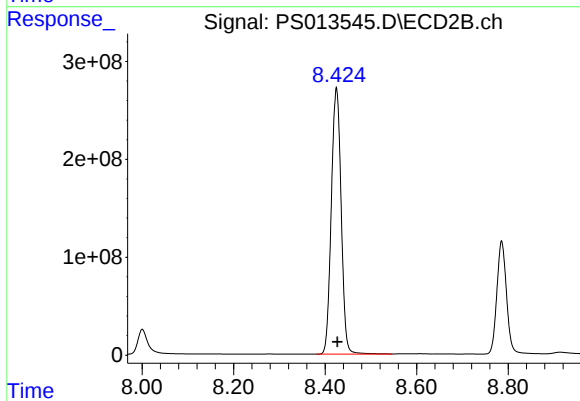
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.003 min
Response: 387444648
Conc: 718.02 ng/ml



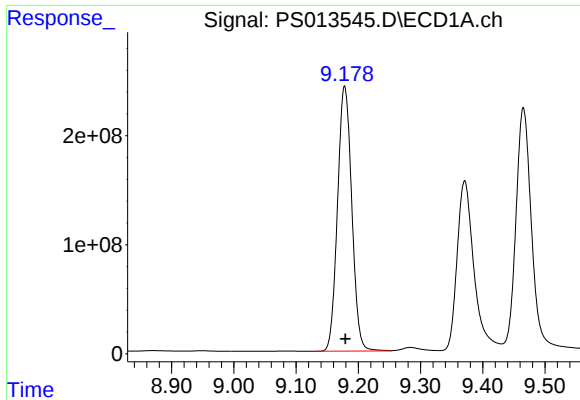
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 9780483291
Conc: 729.75 ng/ml



#10 Pentachlorophenol

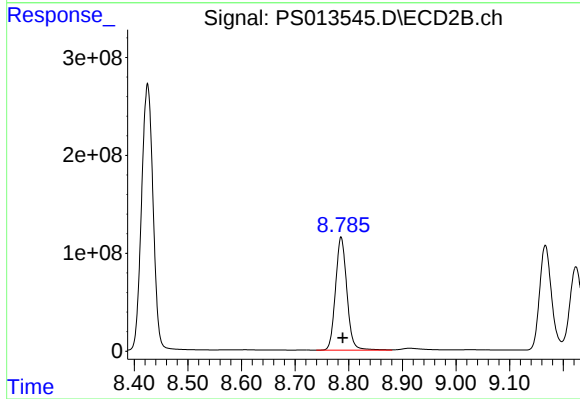
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 4061718860
Conc: 720.28 ng/ml



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

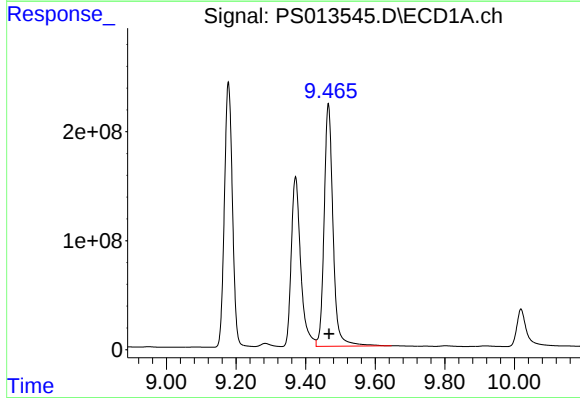
R.T.: 9.178 min
Delta R.T.: -0.001 min
Response: 3872568517
Conc: 726.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



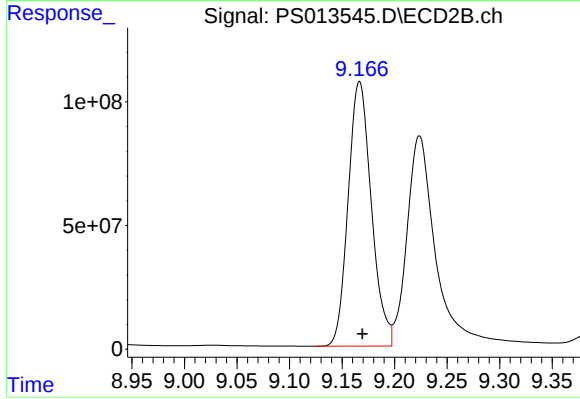
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.003 min
Response: 1695560563
Conc: 722.22 ng/ml



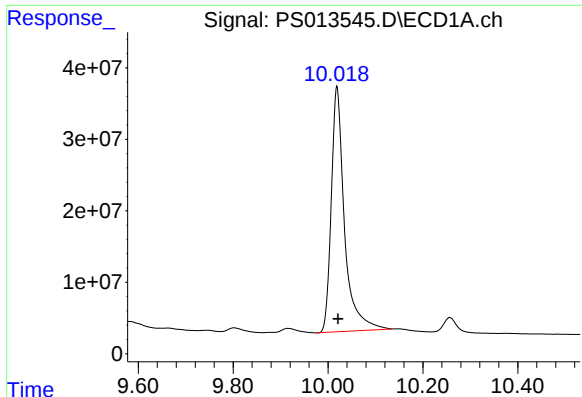
#12 2,4,5-T

R.T.: 9.465 min
Delta R.T.: -0.002 min
Response: 3959888687
Conc: 716.22 ng/ml



#12 2,4,5-T

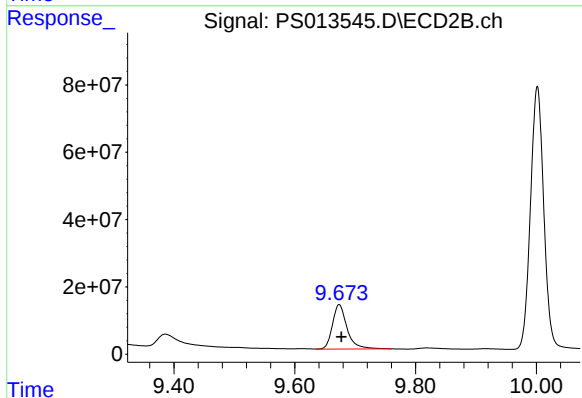
R.T.: 9.167 min
Delta R.T.: -0.003 min
Response: 1645273831
Conc: 737.43 ng/ml



#13 2,4-DB

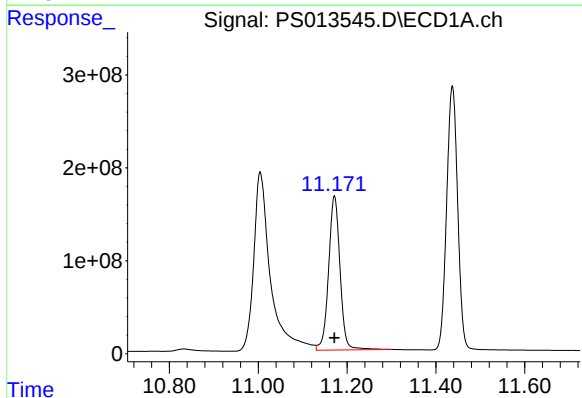
R.T.: 10.019 min
Delta R.T.: -0.003 min
Response: 662443445
Conc: 721.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



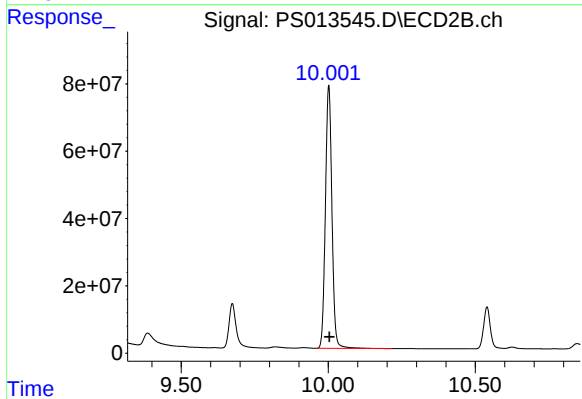
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.004 min
Response: 221217112
Conc: 756.33 ng/ml



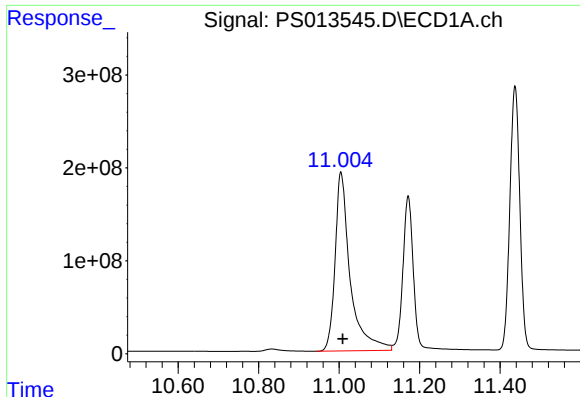
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: 0.000 min
Response: 2969867379
Conc: 700.80 ng/ml



#14 DINOSEB

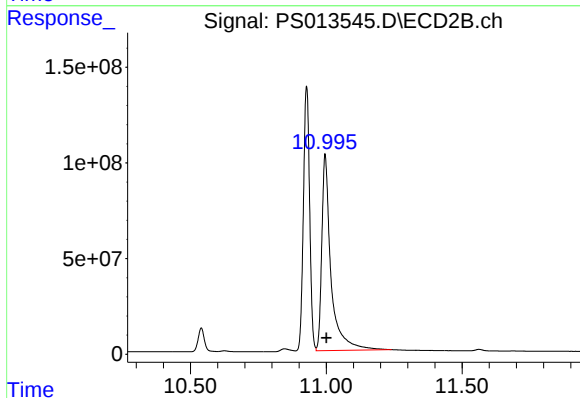
R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 1204691487
Conc: 728.84 ng/ml



#15 Picloram

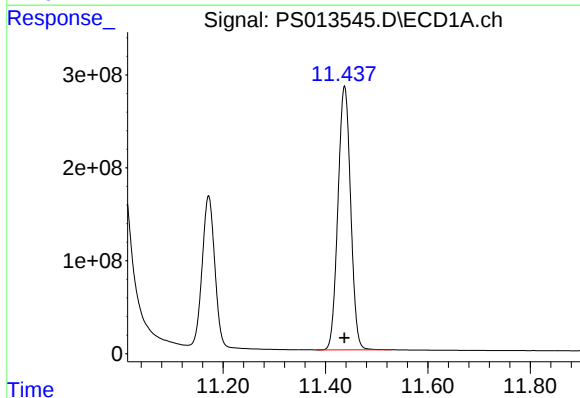
R.T.: 11.004 min
Delta R.T.: -0.005 min
Response: 5025372647
Conc: 729.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



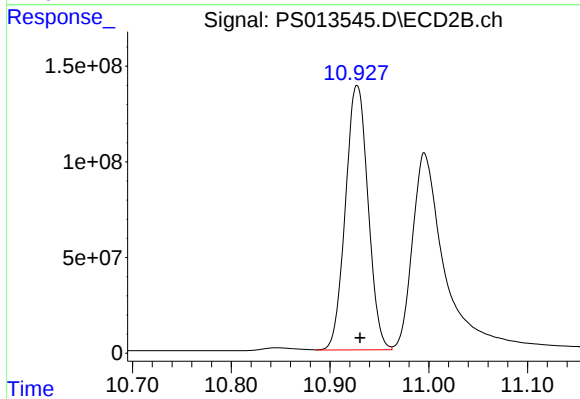
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.006 min
Response: 2427198463
Conc: 697.11 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.000 min
Response: 4880211147
Conc: 719.62 ng/ml



#16 DCPA

R.T.: 10.927 min
Delta R.T.: -0.003 min
Response: 2200197587
Conc: 723.45 ng/ml