

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102020\
 Data File : PS012907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Oct 2020 18:15
 Operator : DD\AJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 02:16:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:15:19 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	6.912	463.2E6	206.7E6	527.944	530.041
Target Compounds							
1) T	Dalapon	3.033	2.624	476.4E6	250.1E6	476.400	483.274
2) T	3,5-DICHL...	6.429	6.067	599.6E6	304.8E6	495.554	497.340
3) T	4-Nitroph...	7.048	6.527	195.1E6	105.6E6	468.845	467.827
5) T	DICAMBA	7.401	7.078	1758.5E6	847.6E6	500.145	505.093
6) T	MCPD	7.567	7.169	127.1E6	64502567	47.873	48.992
7) T	MCPA	7.715	7.384	182.4E6	105.1E6	48.397	50.153
8) T	DICHLORPROP	8.092	7.704	435.3E6	224.8E6	499.860	507.878
9) T	2,4-D	8.326	8.003	504.4E6	270.6E6	497.477	500.839
10) T	Pentachlo...	8.630	8.425	6614.9E6	2950.3E6	523.047	532.337
11) T	2,4,5-TP ...	9.180	8.787	2583.8E6	1207.9E6	512.019	518.857
12) T	2,4,5-T	9.468	9.168	2638.6E6	1146.1E6	510.162	510.170
13) T	2,4-DB	10.025	9.676	410.7E6	158.8E6	481.444	480.046
14) T	DINOSEB	11.173	10.002	2115.5E6	824.8E6	503.391	494.227
15) T	Picloram	11.013	10.999	3170.3E6	1872.5E6	490.340	531.608
16) T	DCPA	11.439	10.929	3403.1E6	1583.8E6	523.379	532.767

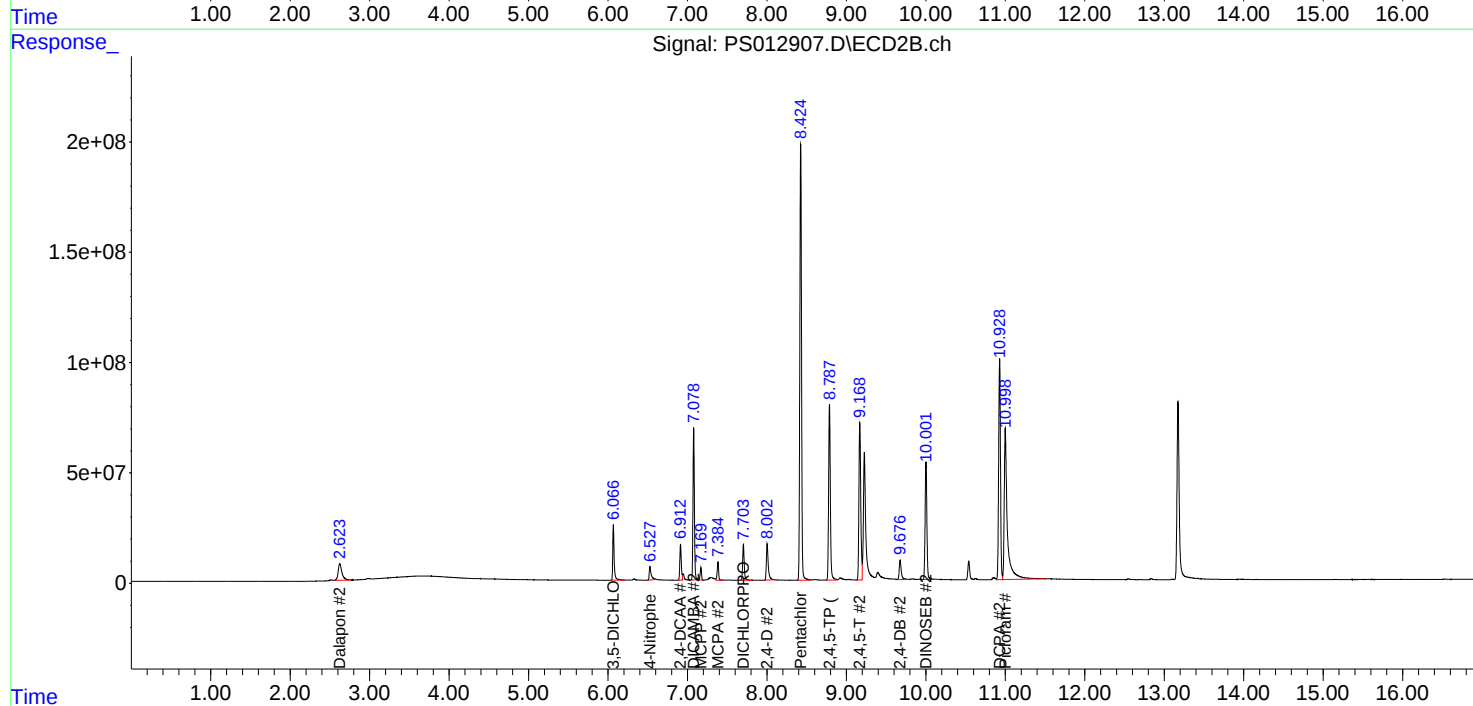
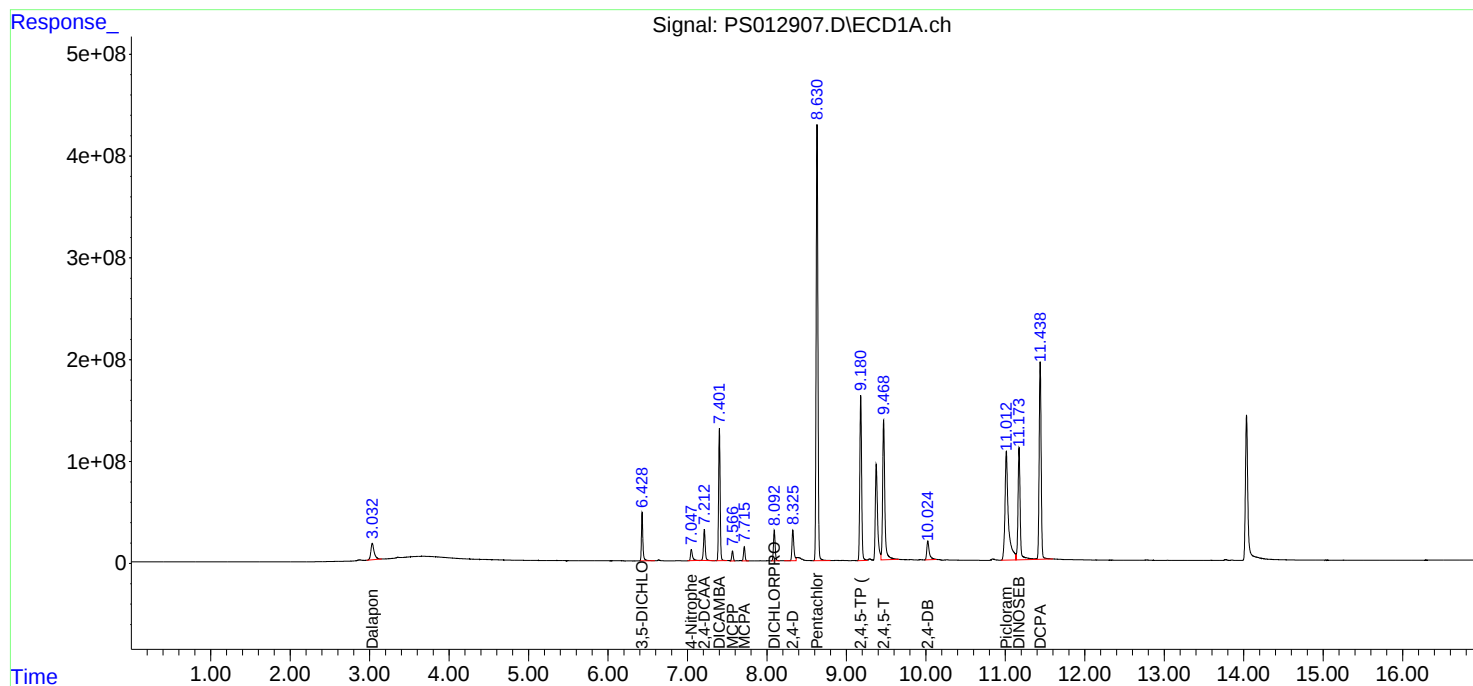
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

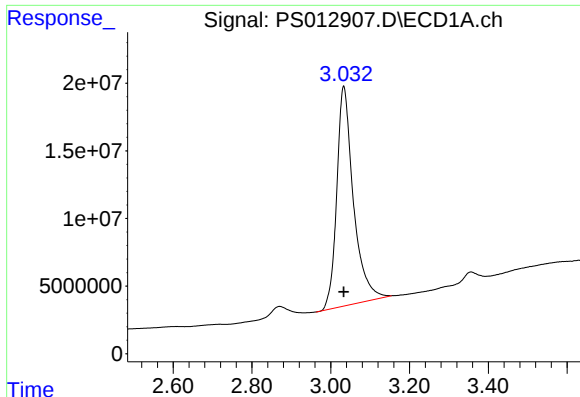
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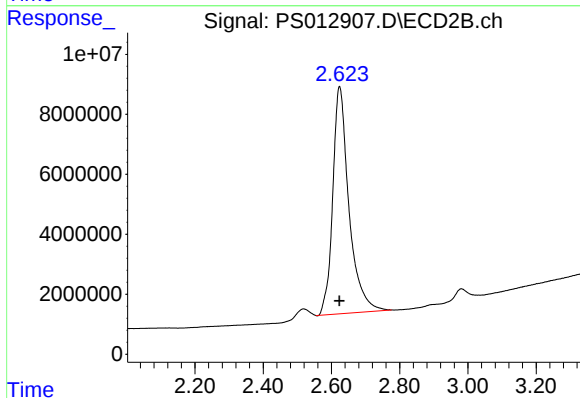




#1 Dalapon

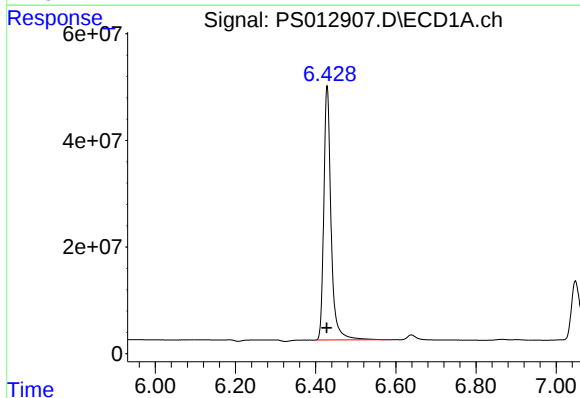
R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 476406240
Conc: 476.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



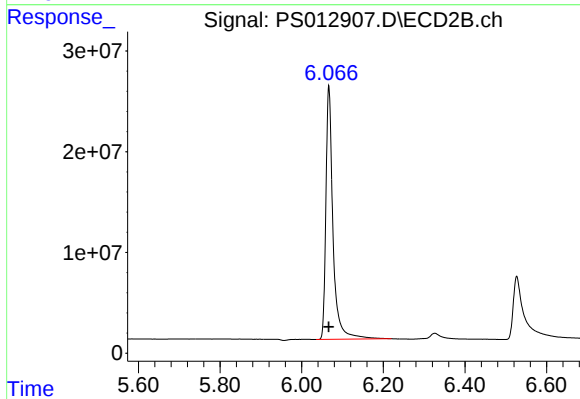
#1 Dalapon

R.T.: 2.624 min
Delta R.T.: 0.000 min
Response: 250107465
Conc: 483.27 ng/ml



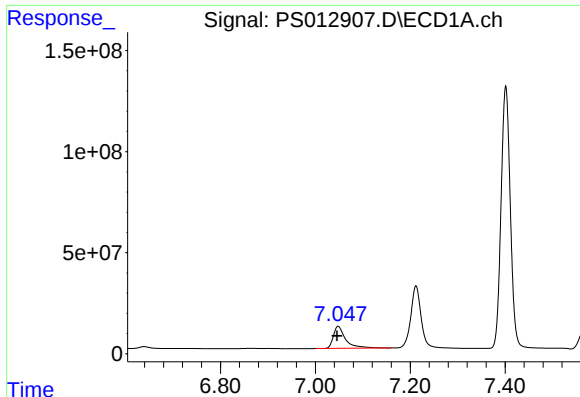
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 599550838
Conc: 495.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

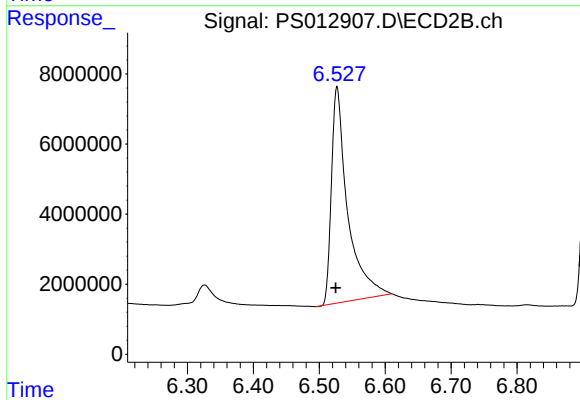
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 304844363
Conc: 497.34 ng/ml



#3 4-Nitrophenol

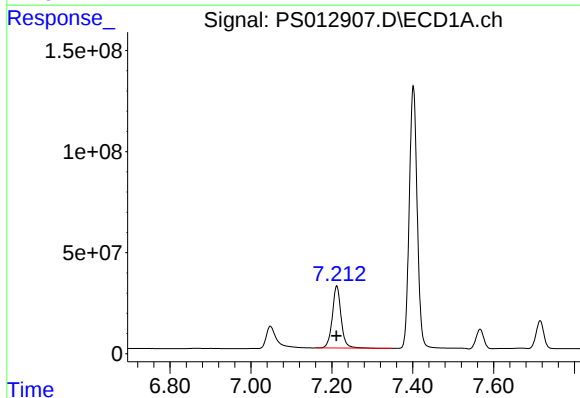
R.T.: 7.048 min
Delta R.T.: 0.002 min
Response: 195128230
Conc: 468.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



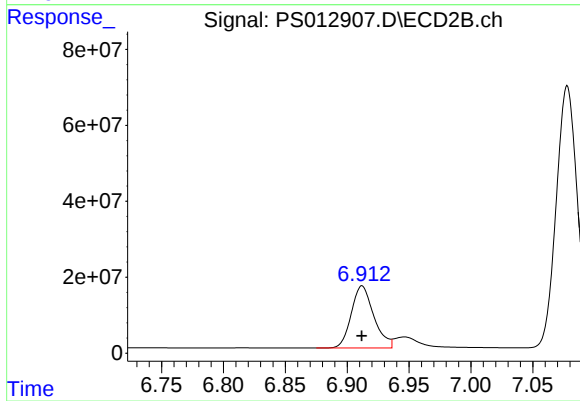
#3 4-Nitrophenol

R.T.: 6.527 min
Delta R.T.: 0.002 min
Response: 105622572
Conc: 467.83 ng/ml



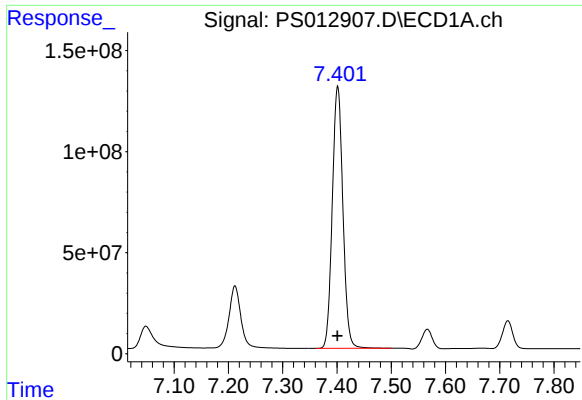
#4 2,4-DCAA

R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 463205008
Conc: 527.94 ng/ml



#4 2,4-DCAA

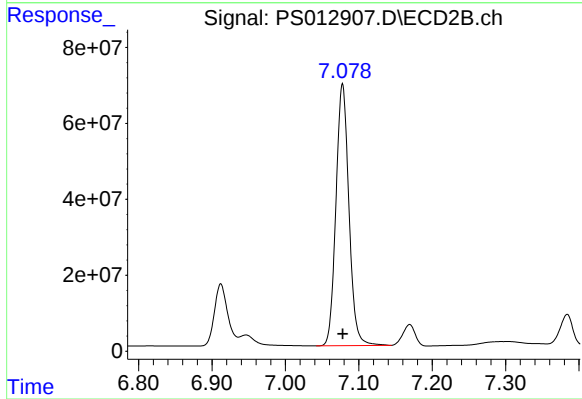
R.T.: 6.912 min
Delta R.T.: 0.000 min
Response: 206666389
Conc: 530.04 ng/ml



#5 DICAMBA

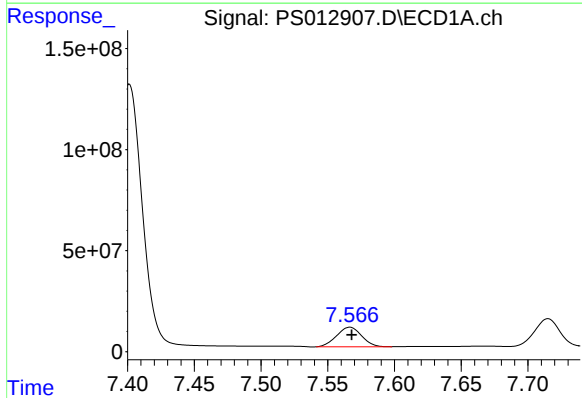
R.T.: 7.401 min
Delta R.T.: 0.000 min
Response: 1758468367
Conc: 500.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



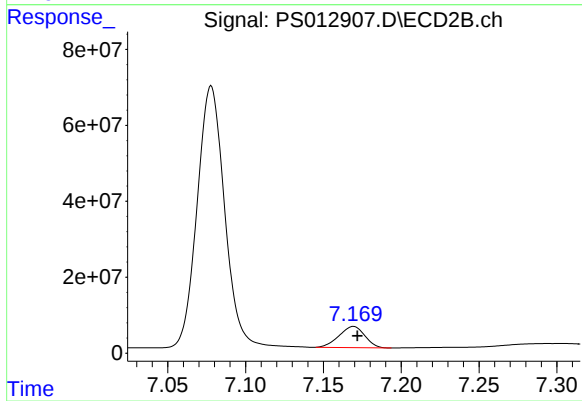
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: 0.000 min
Response: 847573584
Conc: 505.09 ng/ml



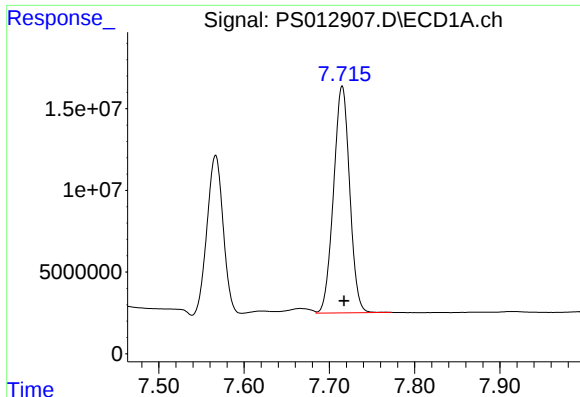
#6 MCP

R.T.: 7.567 min
Delta R.T.: -0.001 min
Response: 127112135
Conc: 47.87 ug/ml



#6 MCP

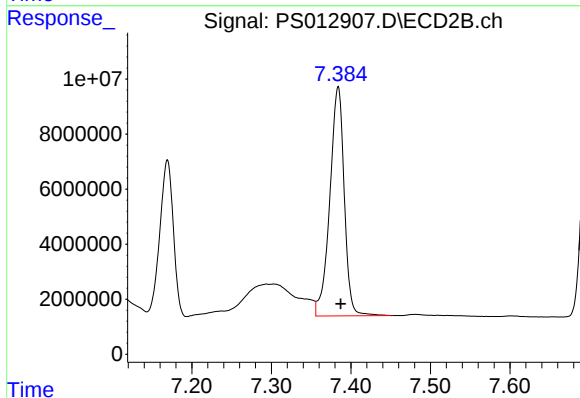
R.T.: 7.169 min
Delta R.T.: -0.002 min
Response: 64502567
Conc: 48.99 ug/ml



#7 MCPA

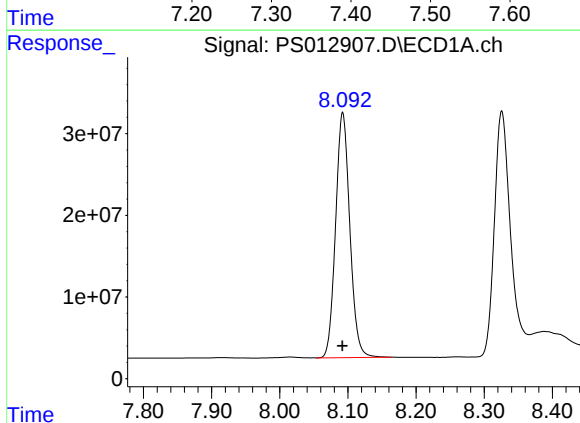
R.T.: 7.715 min
Delta R.T.: -0.002 min
Response: 182404611
Conc: 48.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



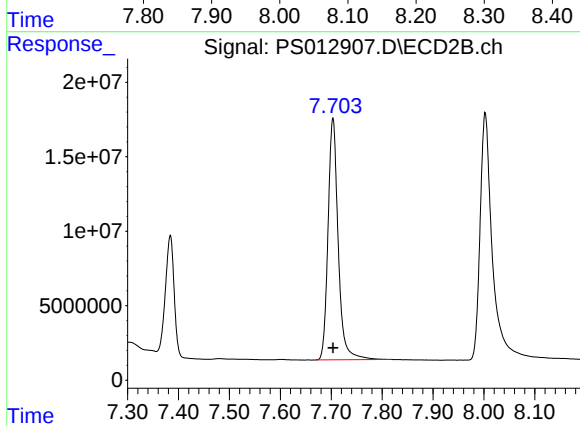
#7 MCPA

R.T.: 7.384 min
Delta R.T.: -0.003 min
Response: 105070711
Conc: 50.15 ug/ml



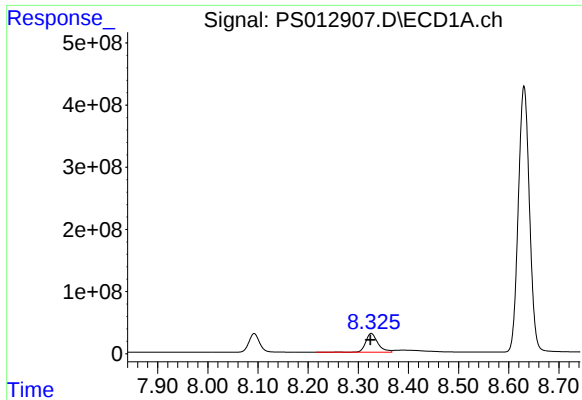
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 435260734
Conc: 499.86 ng/ml



#8 DICHLORPROP

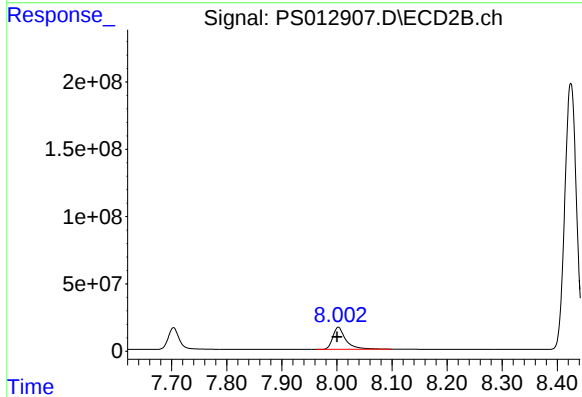
R.T.: 7.704 min
Delta R.T.: 0.000 min
Response: 224808534
Conc: 507.88 ng/ml



#9 2,4-D

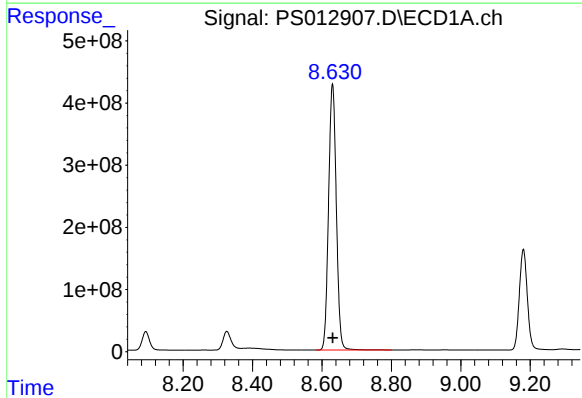
R.T.: 8.326 min
Delta R.T.: 0.001 min
Response: 504362585
Conc: 497.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



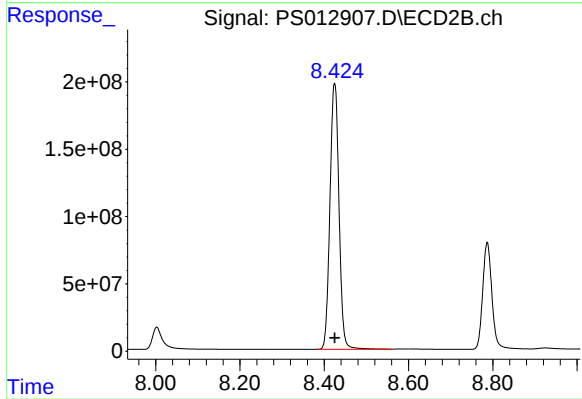
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.002 min
Response: 270621698
Conc: 500.84 ng/ml



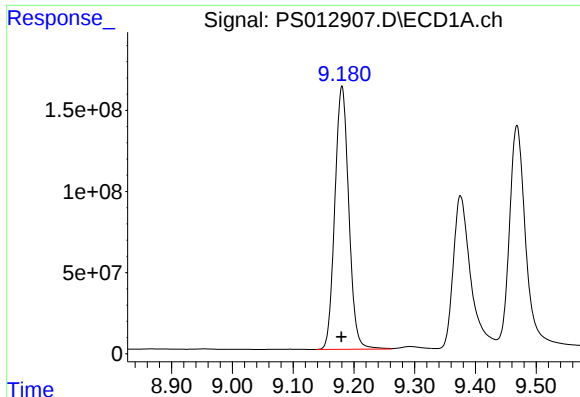
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: 0.000 min
Response: 6614935781
Conc: 523.05 ng/ml



#10 Pentachlorophenol

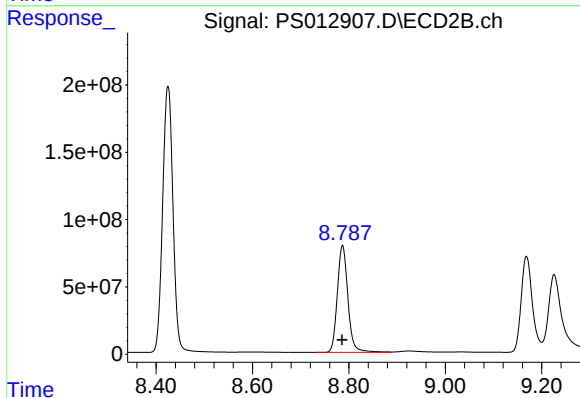
R.T.: 8.425 min
Delta R.T.: 0.000 min
Response: 2950254681
Conc: 532.34 ng/ml



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

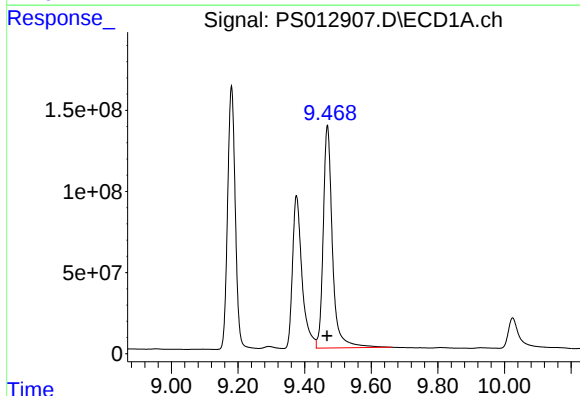
R.T.: 9.180 min
Delta R.T.: 0.000 min
Response: 2583839926
Conc: 512.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



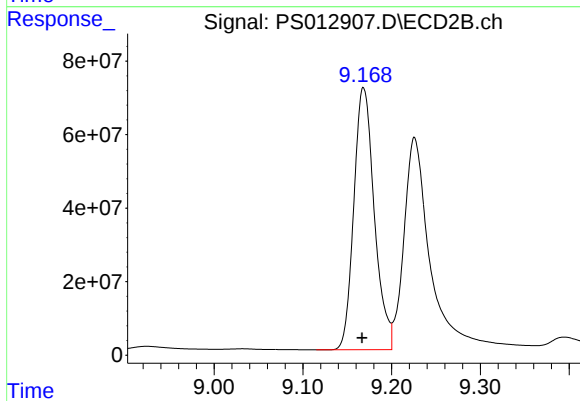
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: 0.000 min
Response: 1207861534
Conc: 518.86 ng/ml



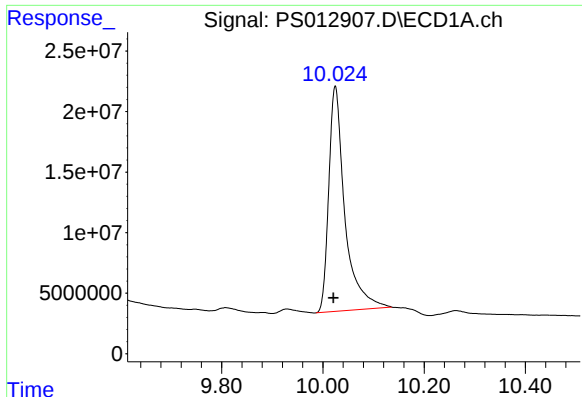
#12 2,4,5-T

R.T.: 9.468 min
Delta R.T.: 0.001 min
Response: 2638557419
Conc: 510.16 ng/ml



#12 2,4,5-T

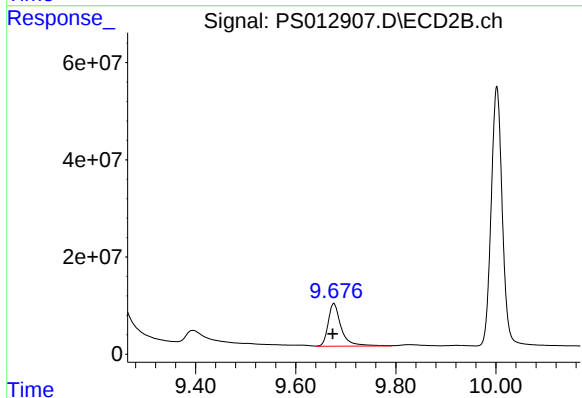
R.T.: 9.168 min
Delta R.T.: 0.001 min
Response: 1146053889
Conc: 510.17 ng/ml



#13 2,4-DB

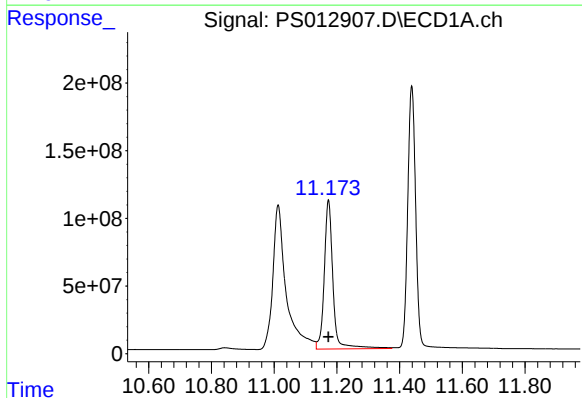
R.T.: 10.025 min
Delta R.T.: 0.004 min
Response: 410735609
Conc: 481.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



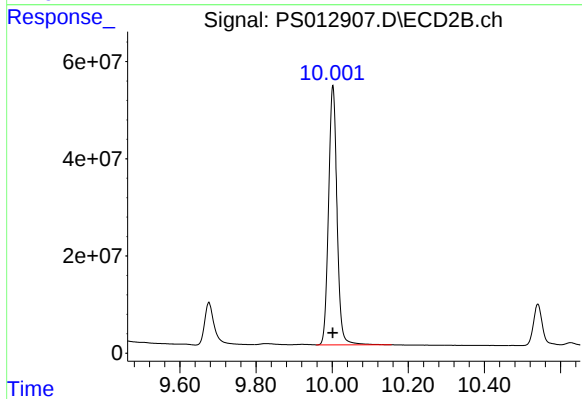
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.002 min
Response: 158753000
Conc: 480.05 ng/ml



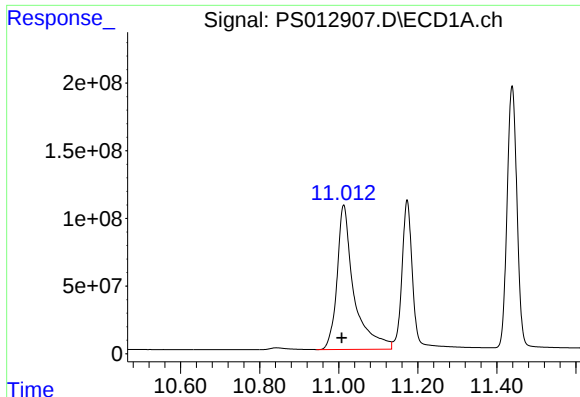
#14 DINOSEB

R.T.: 11.173 min
Delta R.T.: 0.000 min
Response: 2115454501
Conc: 503.39 ng/ml



#14 DINOSEB

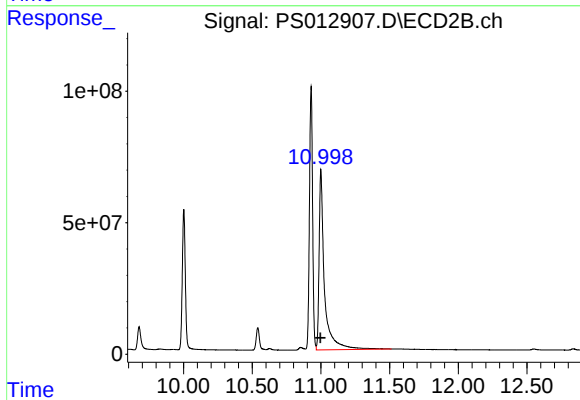
R.T.: 10.002 min
Delta R.T.: 0.000 min
Response: 824841065
Conc: 494.23 ng/ml



#15 Picloram

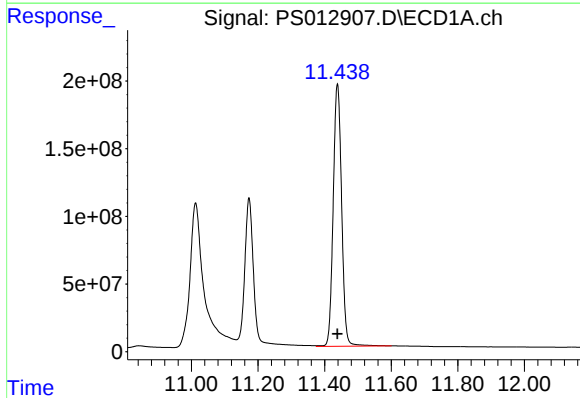
R.T.: 11.013 min
Delta R.T.: 0.005 min
Response: 3170267466
Conc: 490.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC500



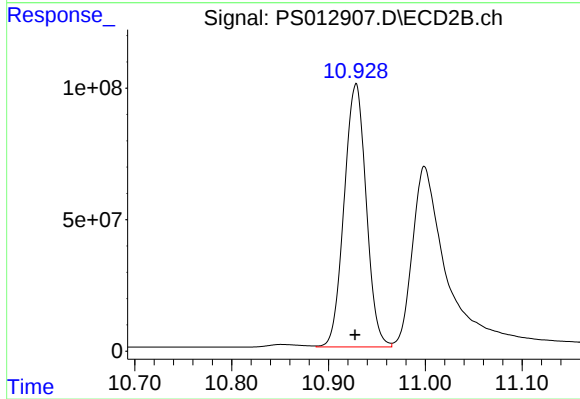
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.004 min
Response: 1872489888
Conc: 531.61 ng/ml



#16 DCPA

R.T.: 11.439 min
Delta R.T.: 0.000 min
Response: 3403145052
Conc: 523.38 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: 0.001 min
Response: 1583825505
Conc: 532.77 ng/ml