

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080322\
 Data File : PS020166.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Aug 2022 01:57
 Operator : AJ\MA
 Sample : WATER IDOC 03
 Misc : FOR YOGESH PATEL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WATER IDOC 03

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 04 02:18:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 2022
 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	7.183	6.761	1609.8E6	439.4E6	545.915	539.118
Target Compounds							
1) T	Dalapon	3.002	2.518	2375.9E6	526.5E6	490.753	484.985
2) T	3,5-DICHL...	6.399	5.947	1966.1E6	647.7E6	505.448	512.984
3) T	4-Nitroph...	7.018	6.385	675.5E6	246.1E6	486.334	501.021
5) T	DICAMBA	7.370	6.923	5995.6E6	1869.8E6	520.966	524.610
6) T	MCPD	7.537	7.017	463.3E6	139.3E6	49.949	51.073
7) T	MCPA	7.684	7.228	650.2E6	209.0E6	50.478	49.652
8) T	DICHLORPROP	8.061	7.543	1486.0E6	482.9E6	519.124	516.376
9) T	2,4-D	8.294	7.836	1571.4E6	611.0E6	521.769	520.923
10) T	Pentachlo...	8.595	8.257	21567.1E6	7064.4E6	551.345	552.075
11) T	2,4,5-TP ...	9.145	8.618	9071.6E6	2885.7E6	532.433	539.523
12) T	2,4,5-T	9.432	8.996	9685.4E6	2731.2E6	533.592	536.554
13) T	2,4-DB	9.985	9.500	1899.0E6	355.3E6	520.335	522.389
14) T	DINOSEB	11.132	9.822	8475.2E6	2011.1E6	532.720	530.047
15) T	Picloram	10.960	10.803	17057.8E6	4037.5E6	539.488	535.145
16) T	DCPA	11.401	10.749	13479.2E6	3628.0E6	548.275	547.180

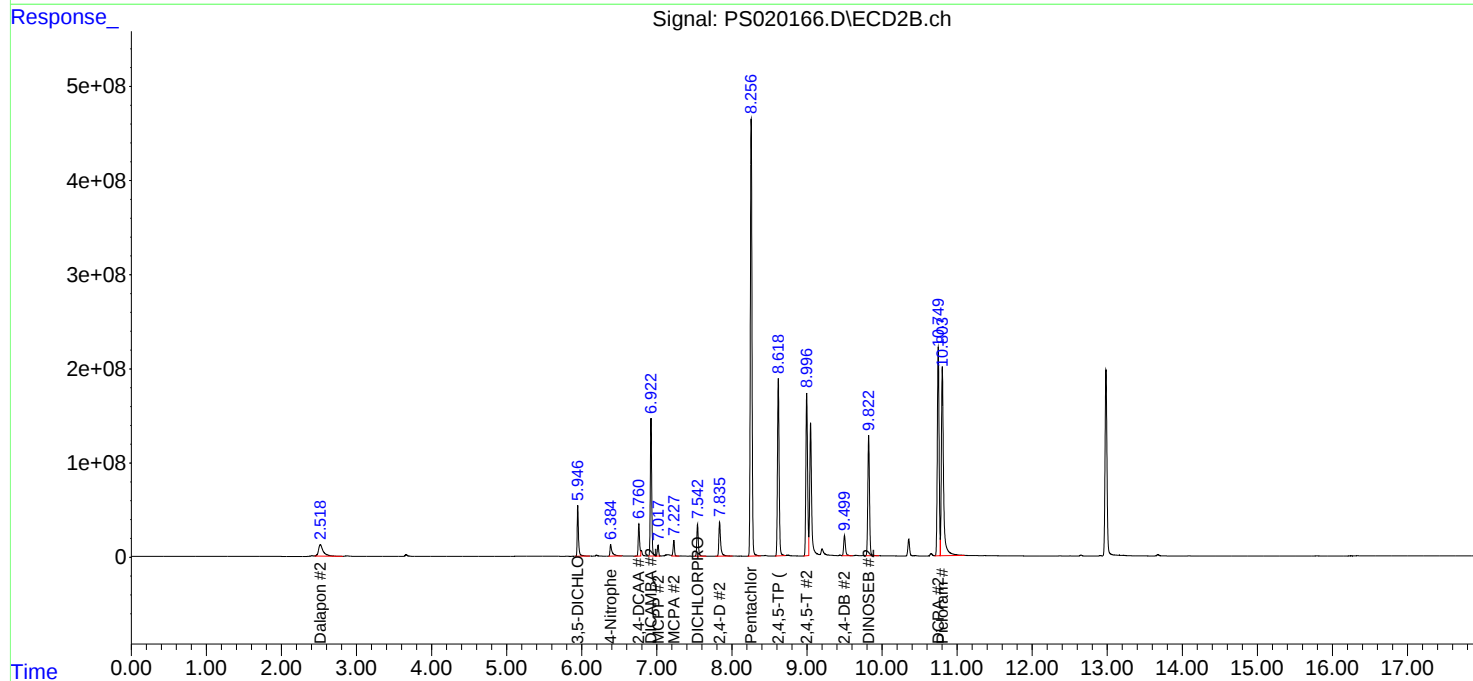
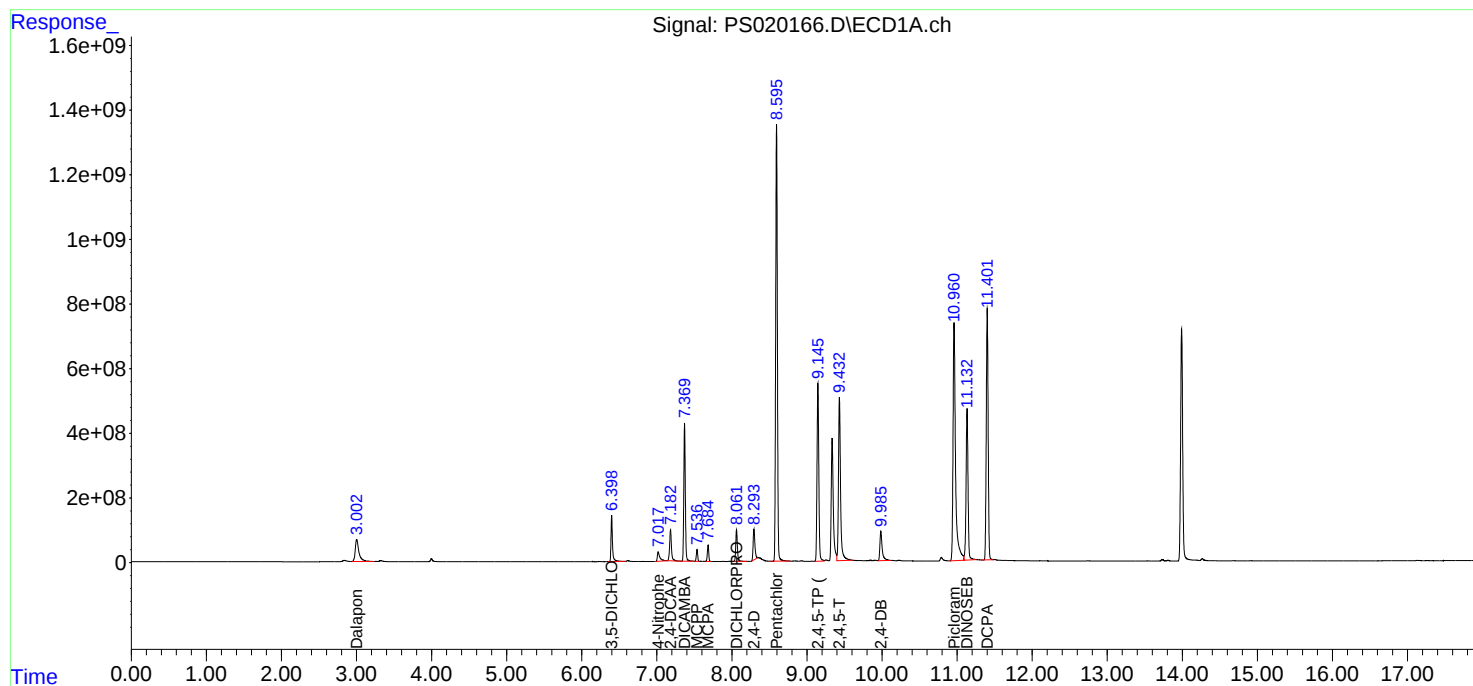
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

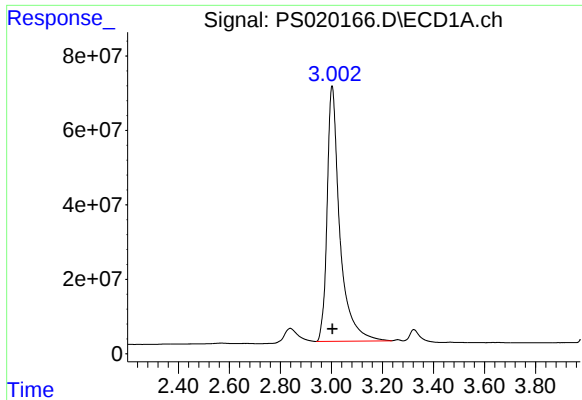
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Quant Time: Aug 04 02:18:23 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
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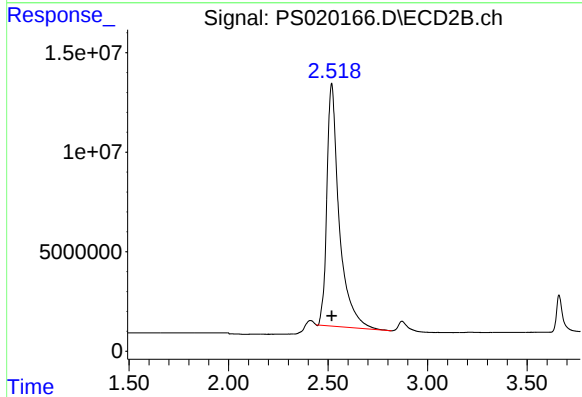




#1 Dalapon

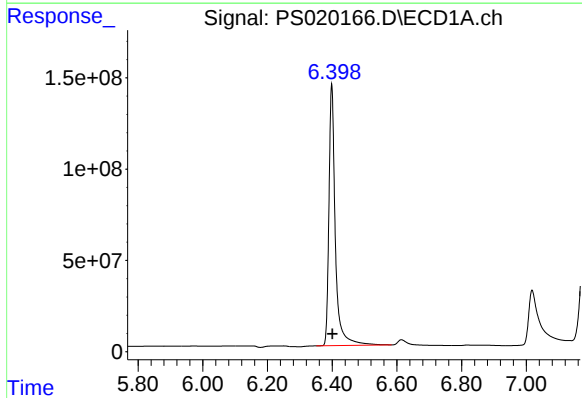
R.T.: 3.002 min
Delta R.T.: -0.002 min
Response: 2375887516
Conc: 490.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 03



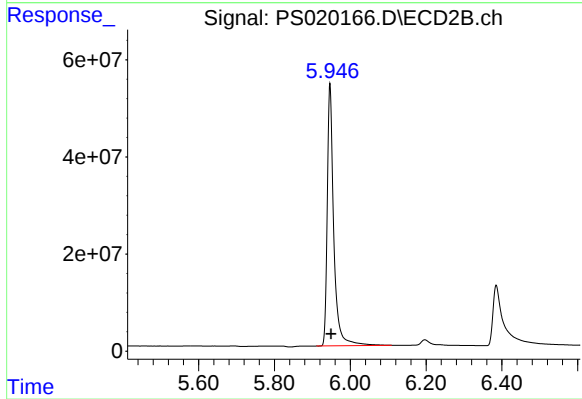
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.001 min
Response: 526519125
Conc: 484.98 ng/ml



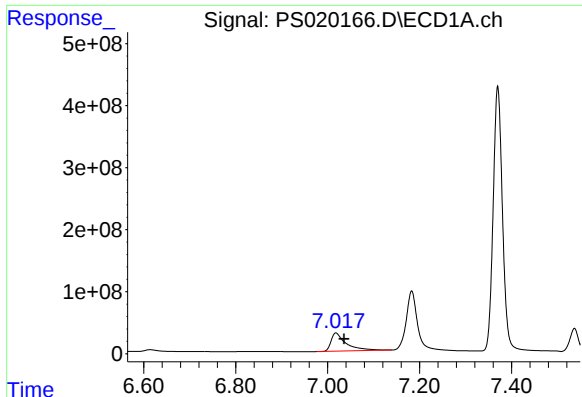
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 1966144125
Conc: 505.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

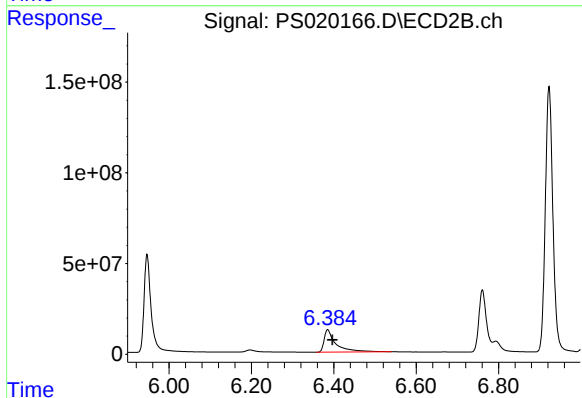
R.T.: 5.947 min
Delta R.T.: -0.002 min
Response: 647700406
Conc: 512.98 ng/ml



#3 4-Nitrophenol

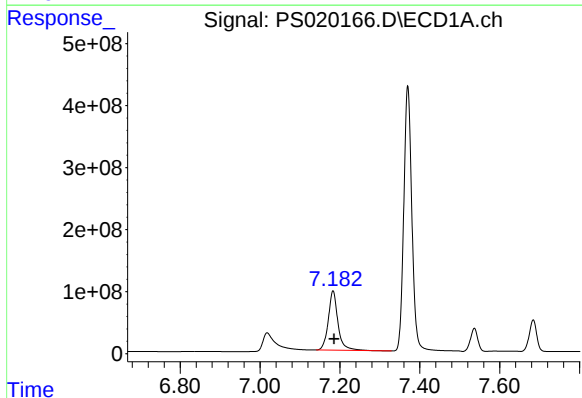
R.T.: 7.018 min
Delta R.T.: -0.017 min
Response: 675529263
Conc: 486.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 03



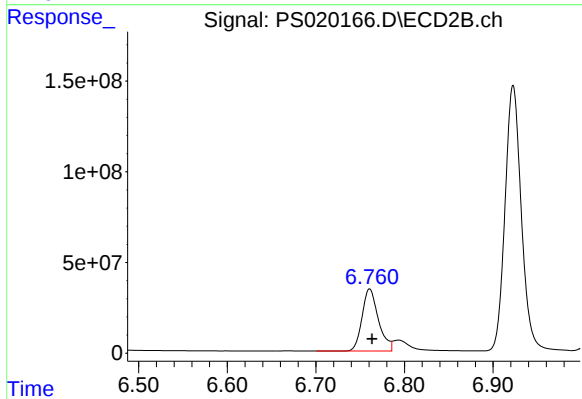
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.012 min
Response: 246062215
Conc: 501.02 ng/ml



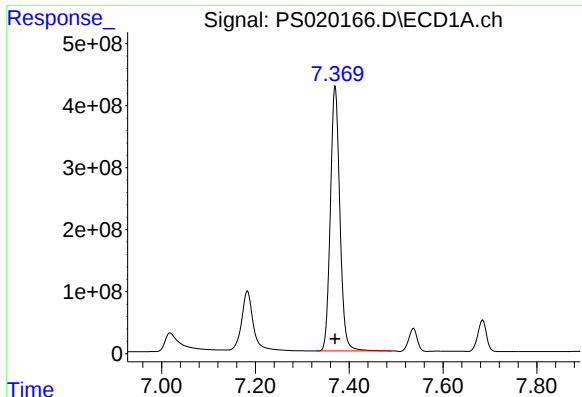
#4 2,4-DCAA

R.T.: 7.183 min
Delta R.T.: -0.003 min
Response: 1609751914
Conc: 545.91 ng/ml



#4 2,4-DCAA

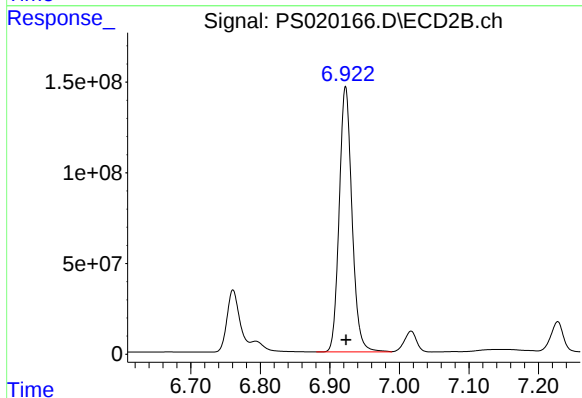
R.T.: 6.761 min
Delta R.T.: -0.003 min
Response: 439357492
Conc: 539.12 ng/ml



#5 DICAMBA

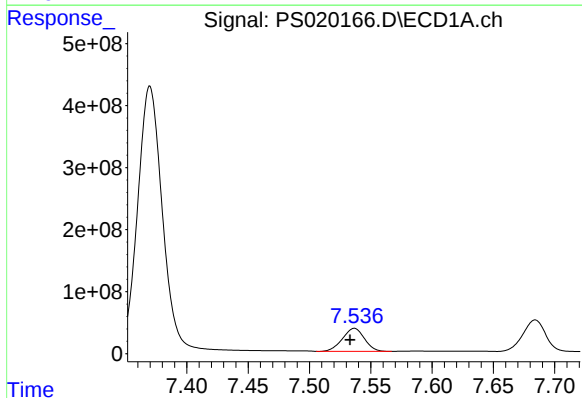
R.T.: 7.370 min
Delta R.T.: 0.000 min
Response: 5995617905
Conc: 520.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 03



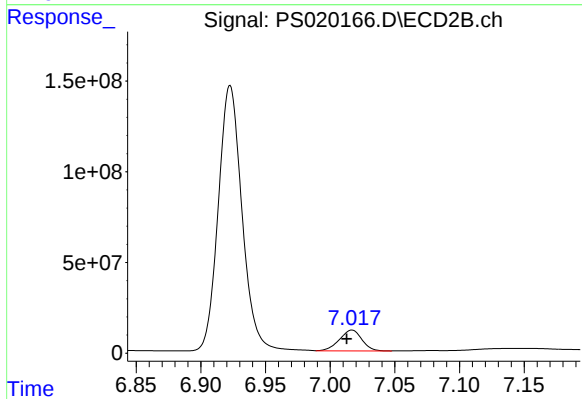
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: 0.000 min
Response: 1869778378
Conc: 524.61 ng/ml



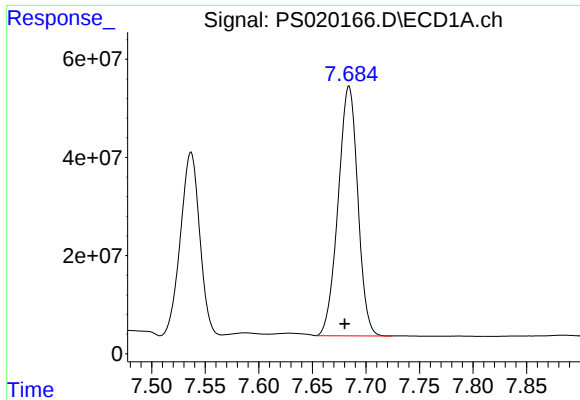
#6 MCP

R.T.: 7.537 min
Delta R.T.: 0.003 min
Response: 463346530
Conc: 49.95 ug/ml



#6 MCP

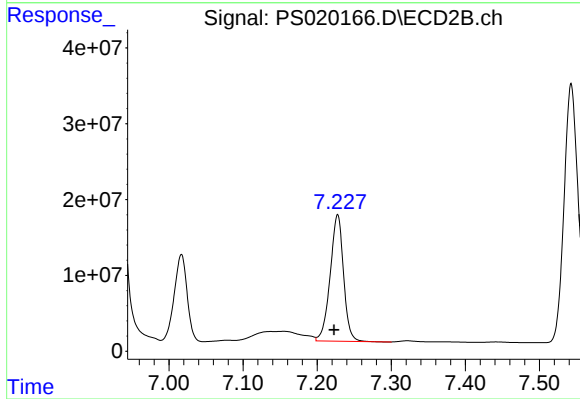
R.T.: 7.017 min
Delta R.T.: 0.004 min
Response: 139320683
Conc: 51.07 ug/ml



#7 MCPA

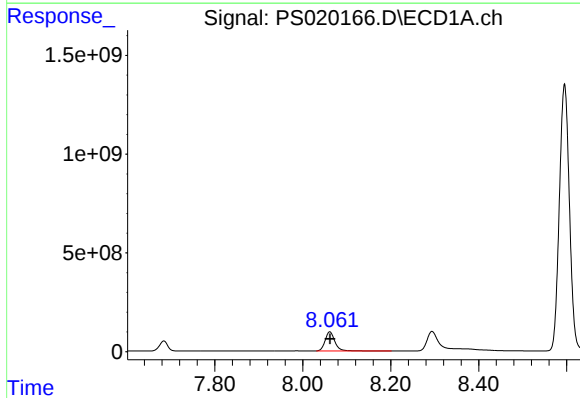
R.T.: 7.684 min
Delta R.T.: 0.004 min
Response: 650172479
Conc: 50.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 03



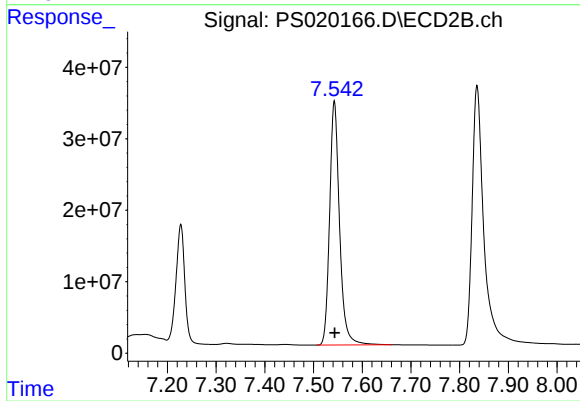
#7 MCPA

R.T.: 7.228 min
Delta R.T.: 0.005 min
Response: 209018026
Conc: 49.65 ug/ml



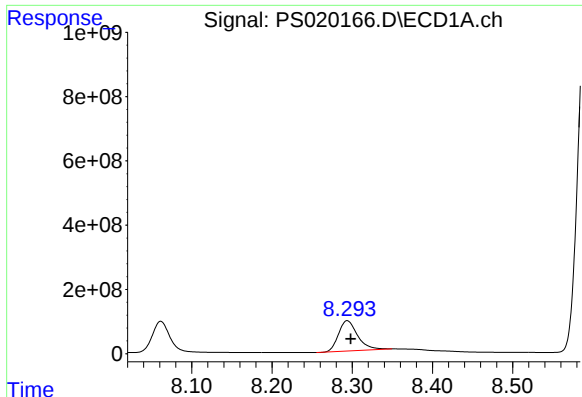
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: -0.001 min
Response: 1485990757
Conc: 519.12 ng/ml



#8 DICHLORPROP

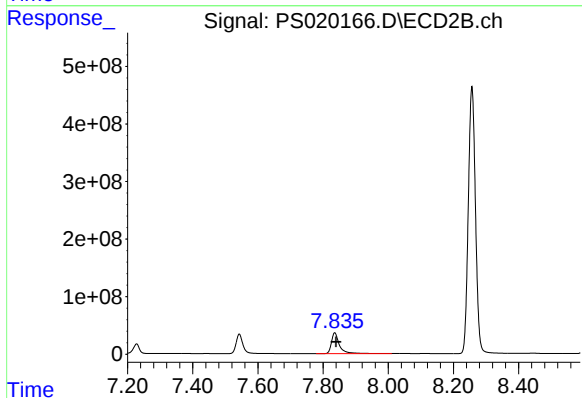
R.T.: 7.543 min
Delta R.T.: -0.001 min
Response: 482882653
Conc: 516.38 ng/ml



#9 2,4-D

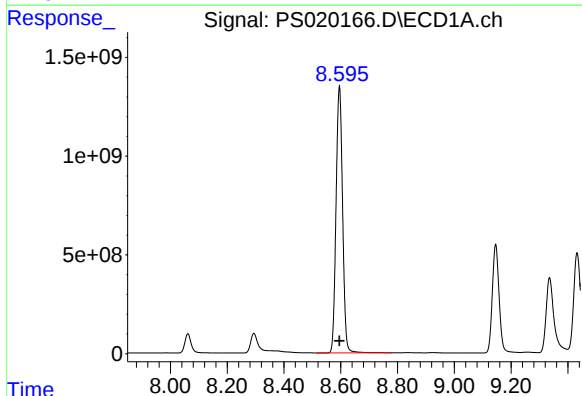
R.T.: 8.294 min
Delta R.T.: -0.004 min
Response: 1571403790
Conc: 521.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 03



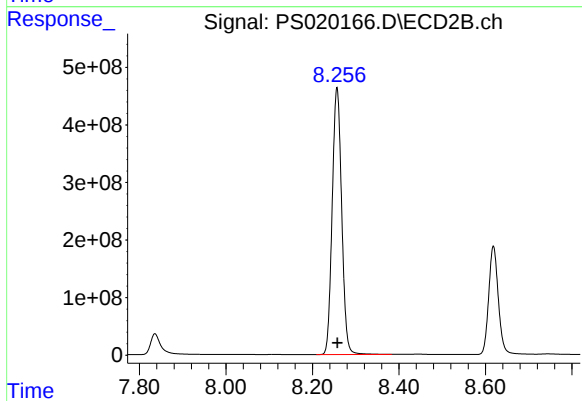
#9 2,4-D

R.T.: 7.836 min
Delta R.T.: -0.005 min
Response: 611029277
Conc: 520.92 ng/ml



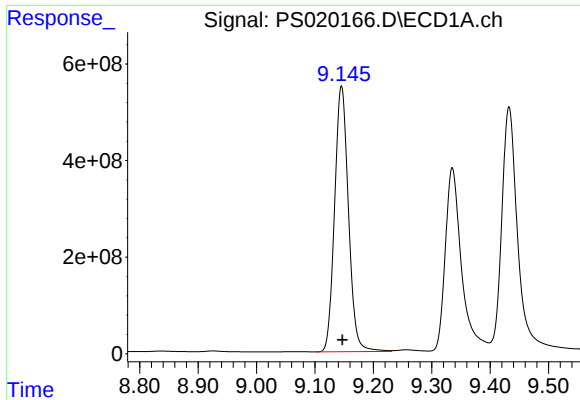
#10 Pentachlorophenol

R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: 21567082618
Conc: 551.34 ng/ml



#10 Pentachlorophenol

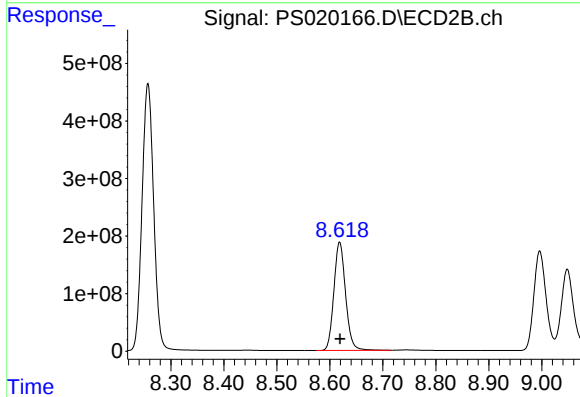
R.T.: 8.257 min
Delta R.T.: 0.000 min
Response: 7064405857
Conc: 552.07 ng/ml



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

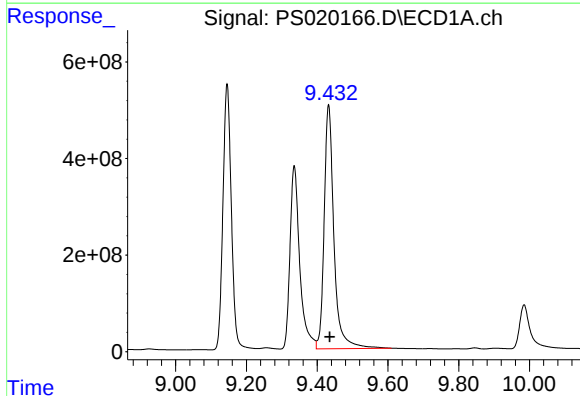
R.T.: 9.145 min
Delta R.T.: -0.001 min
Response: 9071622096
Conc: 532.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 03



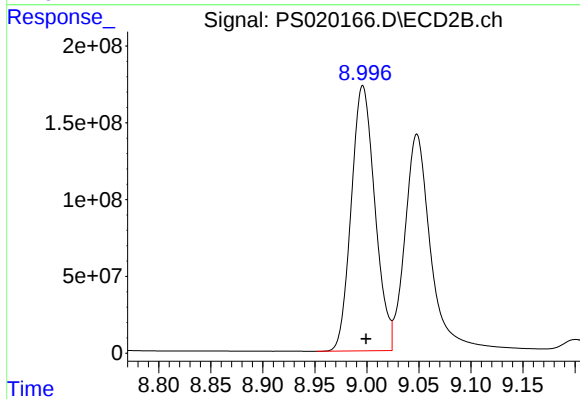
#11 2,4,5-TP (SILVEX)

R.T.: 8.618 min
Delta R.T.: -0.001 min
Response: 2885712077
Conc: 539.52 ng/ml



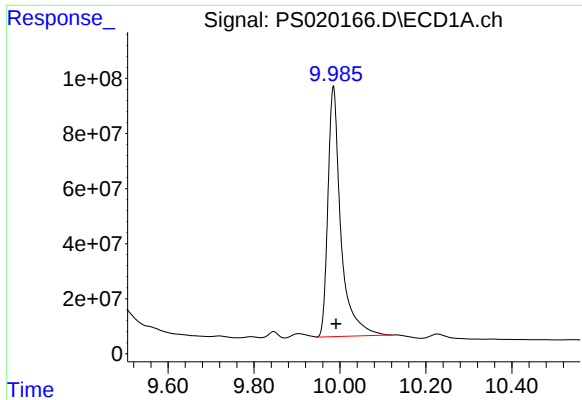
#12 2,4,5-T

R.T.: 9.432 min
Delta R.T.: -0.004 min
Response: 9685363098
Conc: 533.59 ng/ml



#12 2,4,5-T

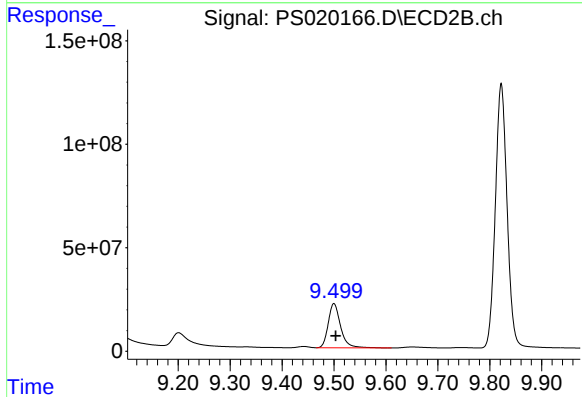
R.T.: 8.996 min
Delta R.T.: -0.003 min
Response: 2731225440
Conc: 536.55 ng/ml



#13 2,4-DB

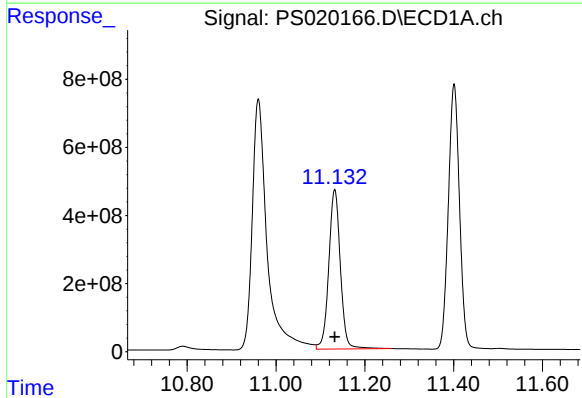
R.T.: 9.985 min
Delta R.T.: -0.006 min
Response: 1898964199
Conc: 520.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 03



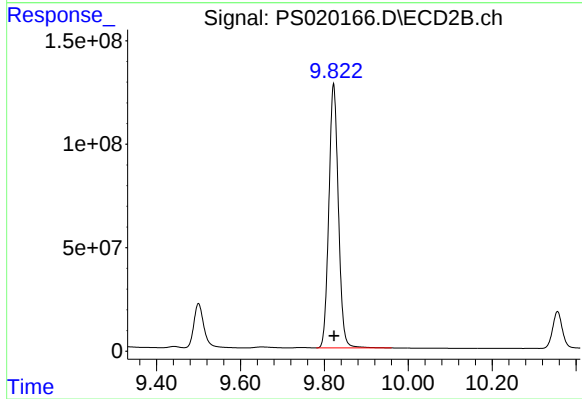
#13 2,4-DB

R.T.: 9.500 min
Delta R.T.: -0.004 min
Response: 355297902
Conc: 522.39 ng/ml



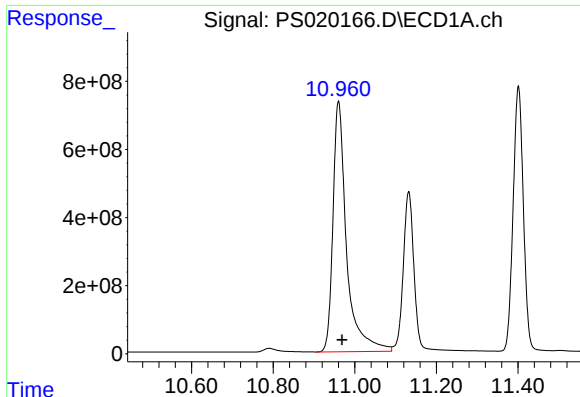
#14 DINOSEB

R.T.: 11.132 min
Delta R.T.: 0.000 min
Response: 8475186221
Conc: 532.72 ng/ml



#14 DINOSEB

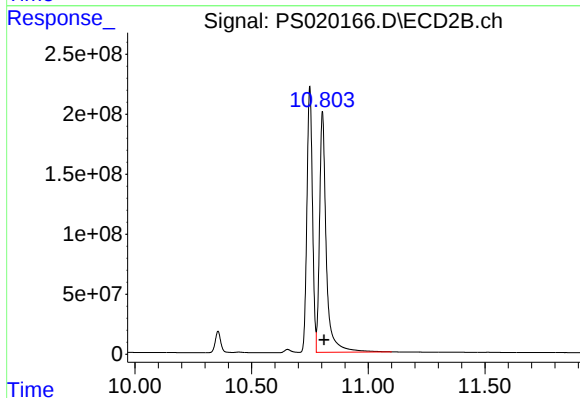
R.T.: 9.822 min
Delta R.T.: 0.000 min
Response: 2011129593
Conc: 530.05 ng/ml



#15 Picloram

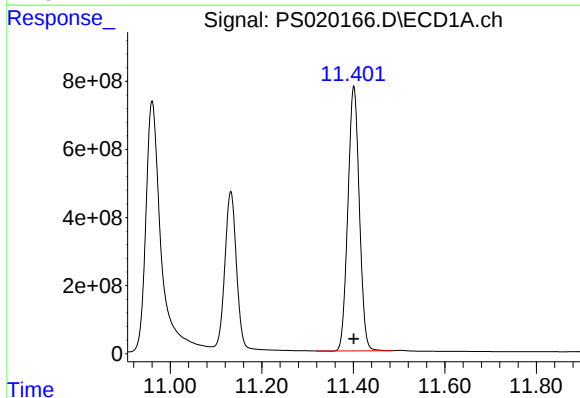
R.T.: 10.960 min
Delta R.T.: -0.009 min
Response: 17057823228
Conc: 539.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
WATER IDOC 03



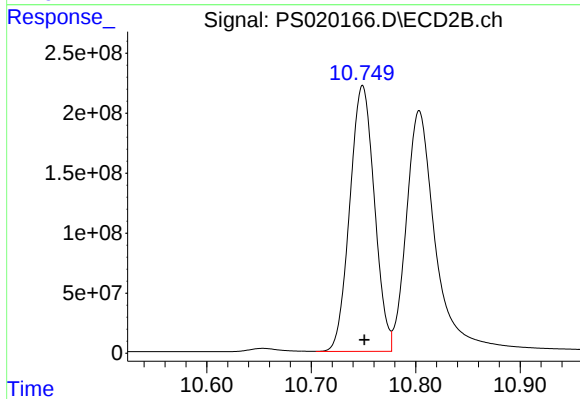
#15 Picloram

R.T.: 10.803 min
Delta R.T.: -0.007 min
Response: 4037476846
Conc: 535.15 ng/ml



#16 DCPA

R.T.: 11.401 min
Delta R.T.: 0.000 min
Response: 13479196328
Conc: 548.28 ng/ml



#16 DCPA

R.T.: 10.749 min
Delta R.T.: -0.002 min
Response: 3627980520
Conc: 547.18 ng/ml