

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031422\
 Data File : PS018585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 22:34
 Operator : AJ\MA
 Sample : N1830-02MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 15 01:09:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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 x 0.5 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	7.237	6.814	1401.0E6	526.7E6	492.268	748.490 #
Target Compounds							
1) T	Dalapon	3.038	2.543	2039.1E6	823.2E6	524.384	996.020 #
2) T	3,5-DICHL...	6.443	5.985	2594.9E6	722.6E6	673.370	690.704
3) T	4-Nitroph...	7.059	6.426	4362.7E6	208.4E6	2531.862	513.040 #
5) T	DICAMBA	7.430	6.983	7191.4E6	2139.9E6	659.358	718.451
6) T	MCPD	7.604	7.097	654.2E6	190.0E6	77.070	77.608
7) T	MCPA	7.767	7.283	782.7E6	8459.4E6	64.714	2422.441 #
9) T	2,4-D	8.356	7.898	3066.8E6	973.7E6	915.281	1040.285
10) T	Pentachlo...	8.669	8.330	22137.9E6	6106.3E6	611.500	621.806
11) T	2,4,5-TP ...	9.221	8.689	11905.9E6	3535.6E6	782.863	810.544
12) T	2,4,5-T	9.505	9.119f	11047.6E6	6312.8E6	739.525	1524.027 #
13) T	2,4-DB	10.075	9.605	-203918927	2960.2E6	N.D.	5213.937
14) T	DINOSEB	11.218	9.919	6932.1E6	759.0E6	648.273	247.719 #
15) T	Picloram	11.054	10.843	30737.4E6	1221.6E6	1495.319	229.800 #

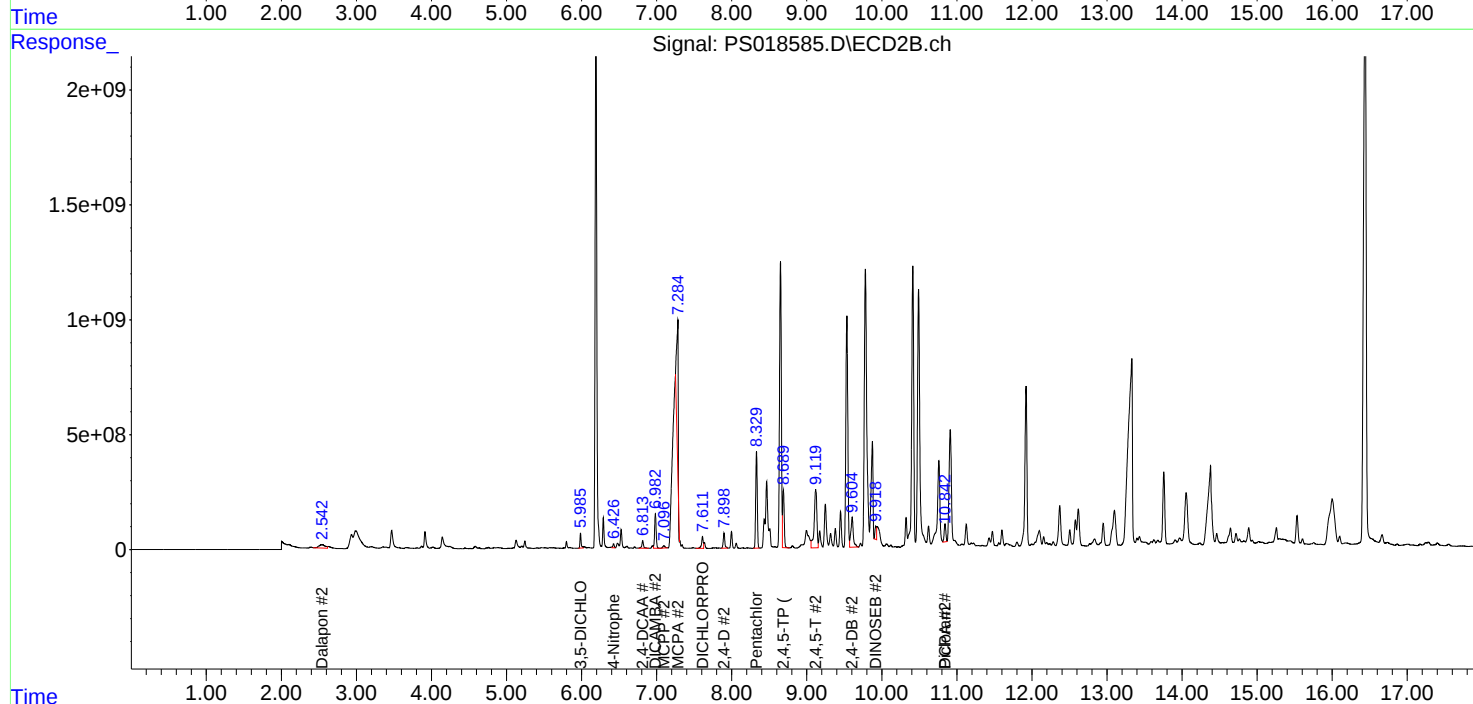
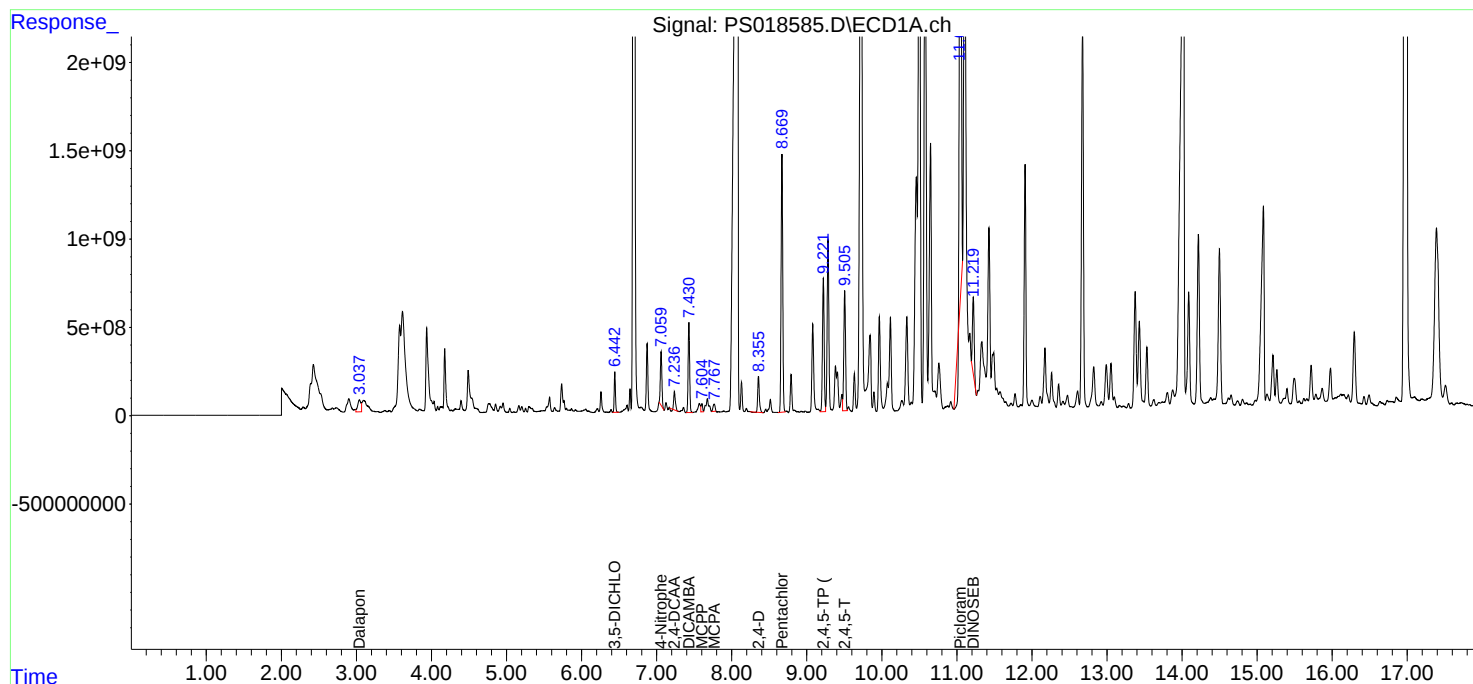
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

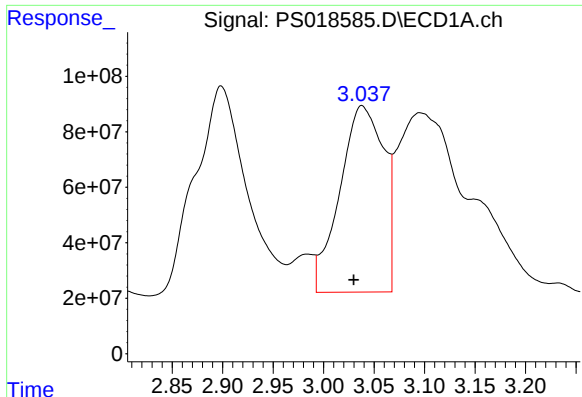
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031422\
Data File : PS018585.D
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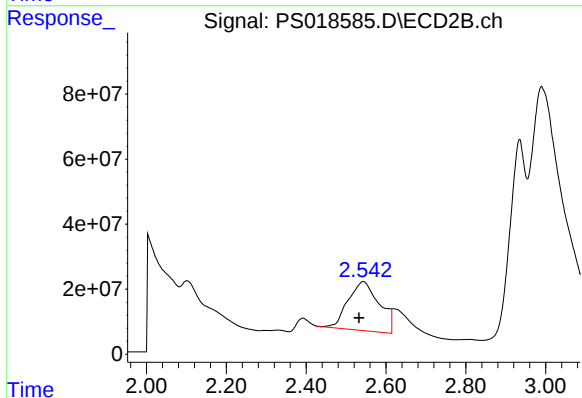




#1 Dalapon

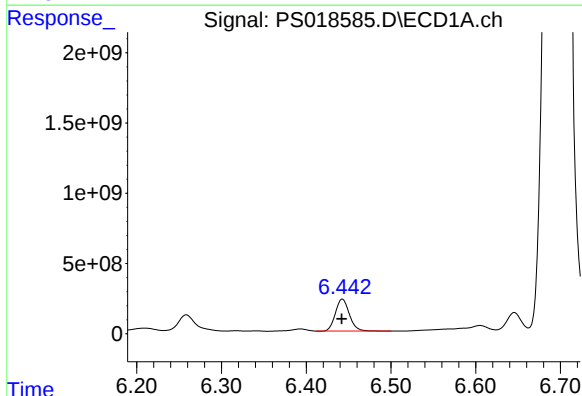
R.T.: 3.038 min
Delta R.T.: 0.008 min
Response: 2039062307
Conc: 524.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



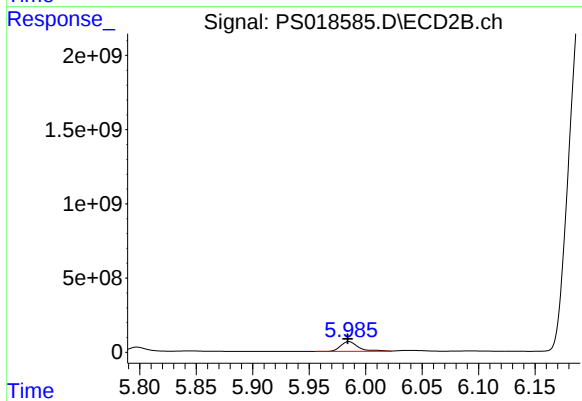
#1 Dalapon

R.T.: 2.543 min
Delta R.T.: 0.010 min
Response: 823177633
Conc: 996.02 ng/ml



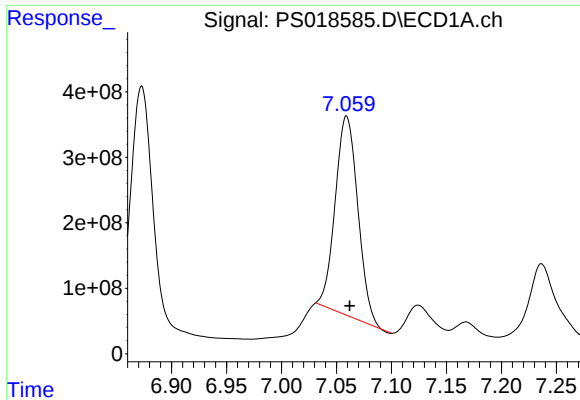
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: 0.000 min
Response: 2594872077
Conc: 673.37 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

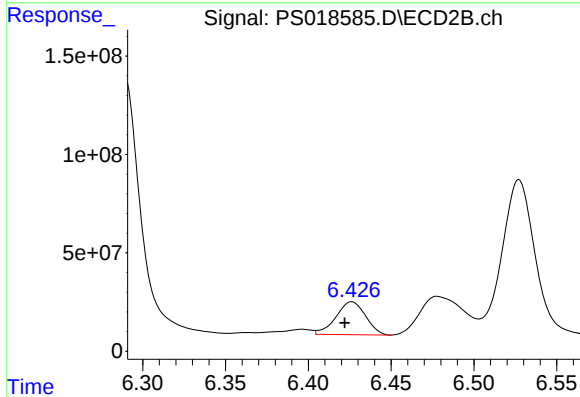
R.T.: 5.985 min
Delta R.T.: 0.001 min
Response: 722556172
Conc: 690.70 ng/ml



#3 4-Nitrophenol

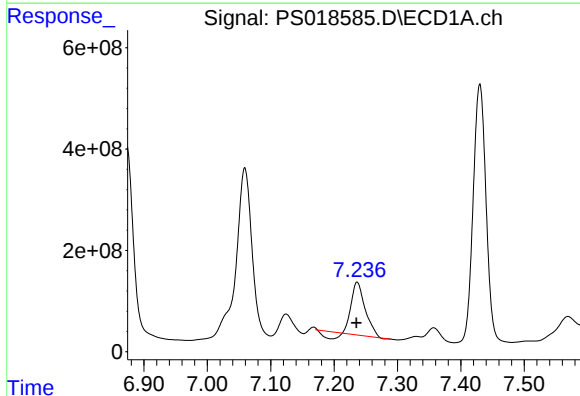
R.T.: 7.059 min
Delta R.T.: -0.003 min
Response: 4362685888
Conc: 2531.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



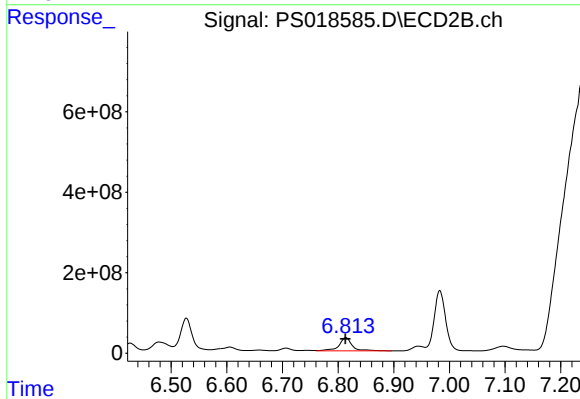
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: 0.004 min
Response: 208435094
Conc: 513.04 ng/ml



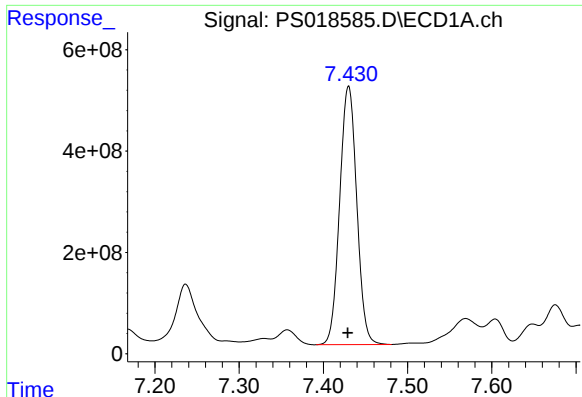
#4 2,4-DCAA

R.T.: 7.237 min
Delta R.T.: 0.002 min
Response: 1400953145
Conc: 492.27 ng/ml



#4 2,4-DCAA

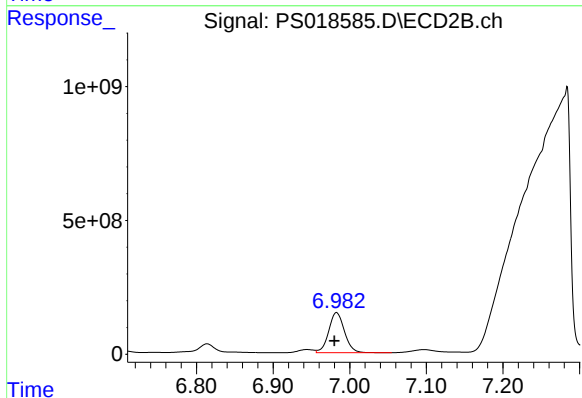
R.T.: 6.814 min
Delta R.T.: 0.000 min
Response: 526678498
Conc: 748.49 ng/ml



#5 DICAMBA

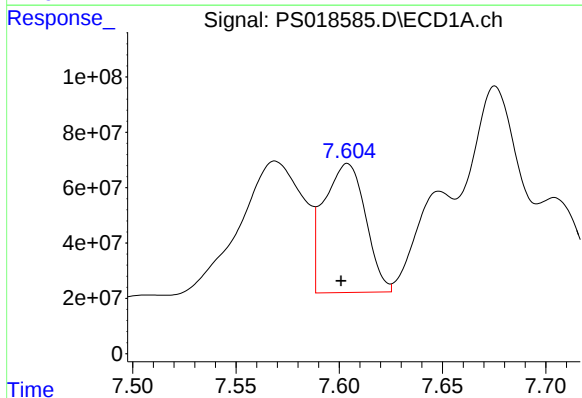
R.T.: 7.430 min
Delta R.T.: 0.000 min
Response: 7191436404
Conc: 659.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



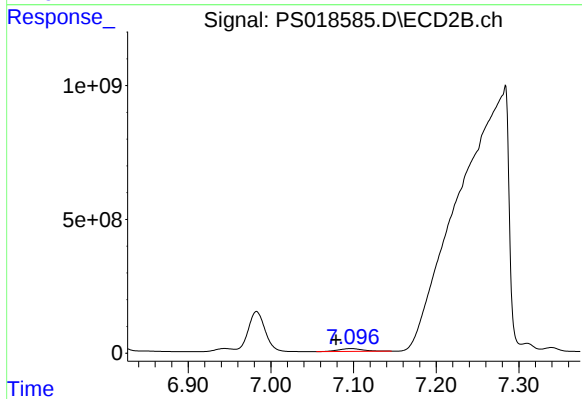
#5 DICAMBA

R.T.: 6.983 min
Delta R.T.: 0.003 min
Response: 2139944547
Conc: 718.45 ng/ml



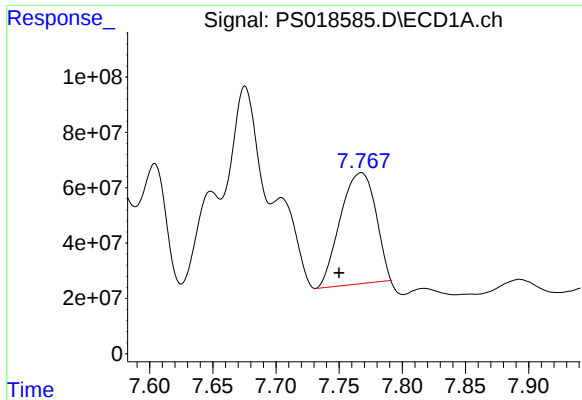
#6 MCP

R.T.: 7.604 min
Delta R.T.: 0.003 min
Response: 654207878
Conc: 77.07 ug/ml



#6 MCP

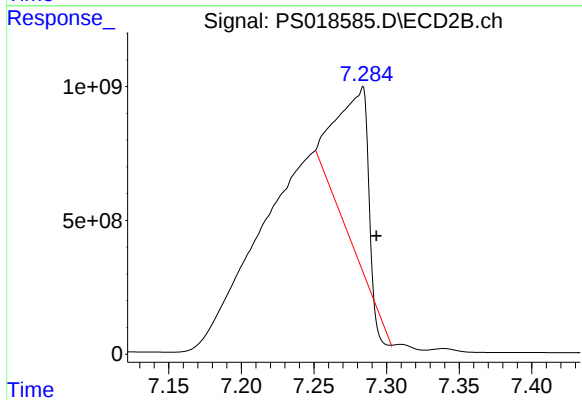
R.T.: 7.097 min
Delta R.T.: 0.018 min
Response: 189991905
Conc: 77.61 ug/ml



#7 MCPA

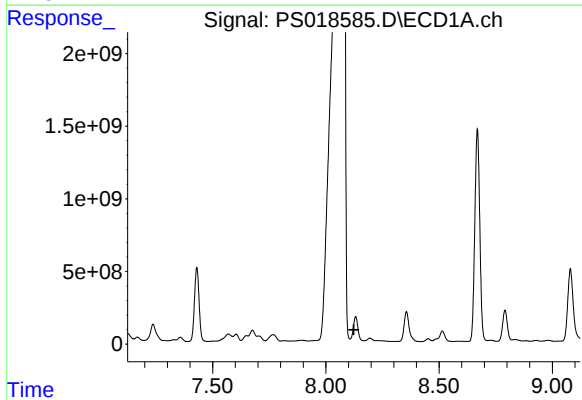
R.T.: 7.767 min
Delta R.T.: 0.017 min
Response: 782662109
Conc: 64.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



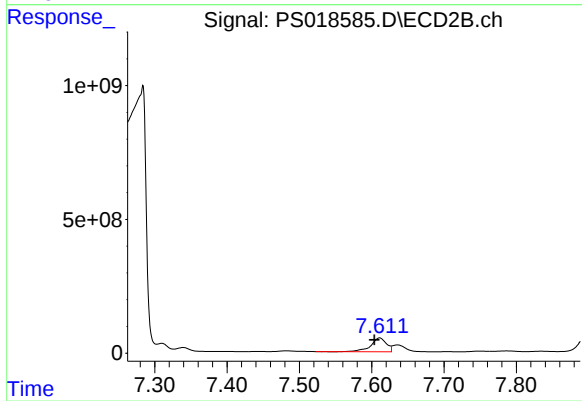
#7 MCPA

R.T.: 7.283 min
Delta R.T.: -0.010 min
Response: 8459399095
Conc: 2422.44 ug/ml



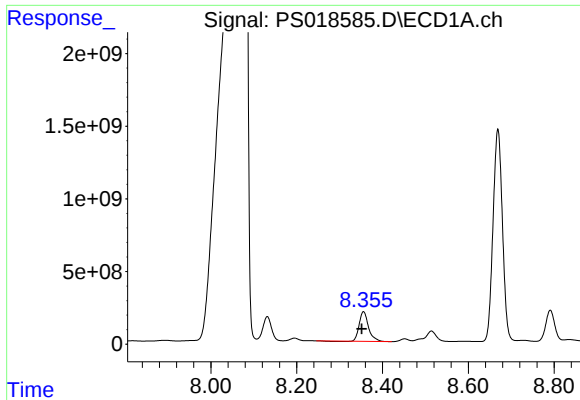
#8 DICHLORPROP

R.T.: 8.131 min
Delta R.T.: 0.007 min
Response: -34132499162
Conc: N.D.



#8 DICHLORPROP

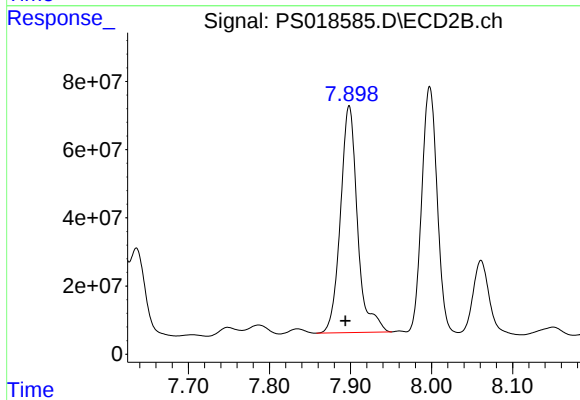
R.T.: 7.611 min
Delta R.T.: 0.007 min
Response: 770825188
Conc: 973.74 ng/ml



#9 2,4-D

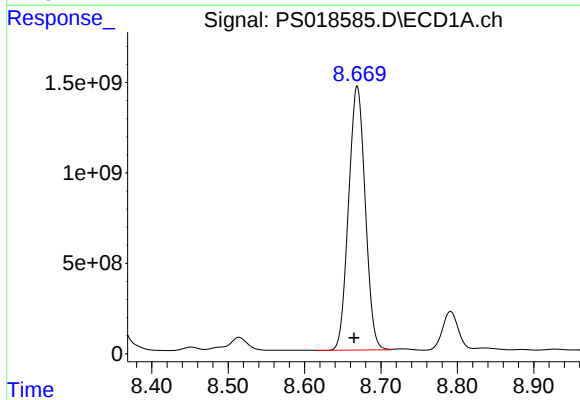
R.T.: 8.356 min
Delta R.T.: 0.004 min
Response: 3066766102
Conc: 915.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



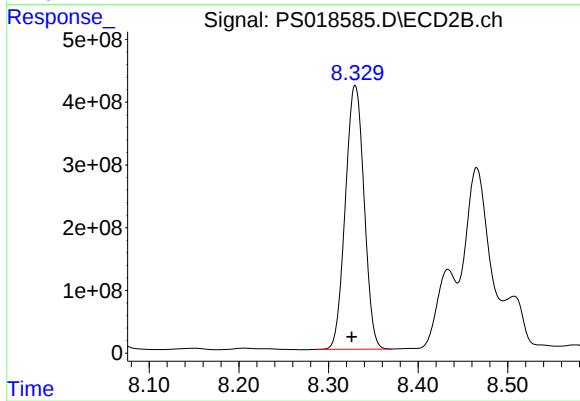
#9 2,4-D

R.T.: 7.898 min
Delta R.T.: 0.004 min
Response: 973722527
Conc: 1040.28 ng/ml



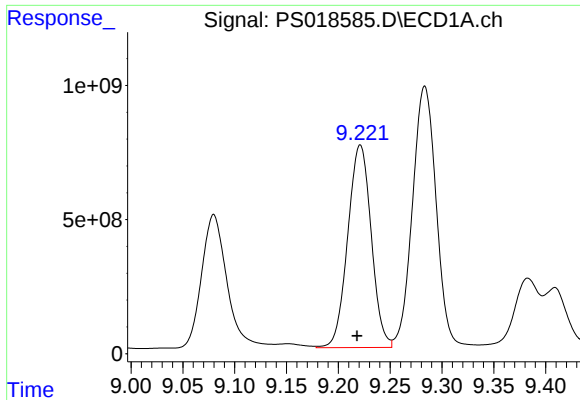
#10 Pentachlorophenol

R.T.: 8.669 min
Delta R.T.: 0.004 min
Response: 22137907854
Conc: 611.50 ng/ml



#10 Pentachlorophenol

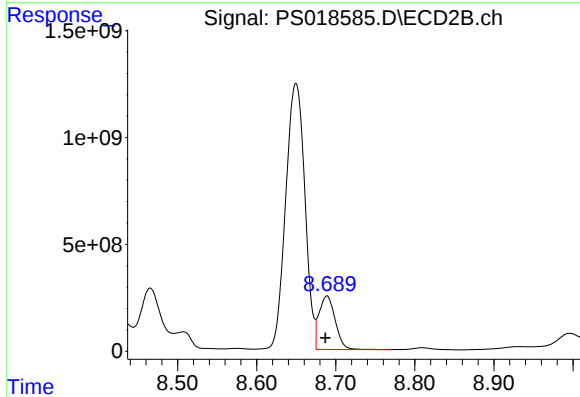
R.T.: 8.330 min
Delta R.T.: 0.004 min
Response: 6106326981
Conc: 621.81 ng/ml



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

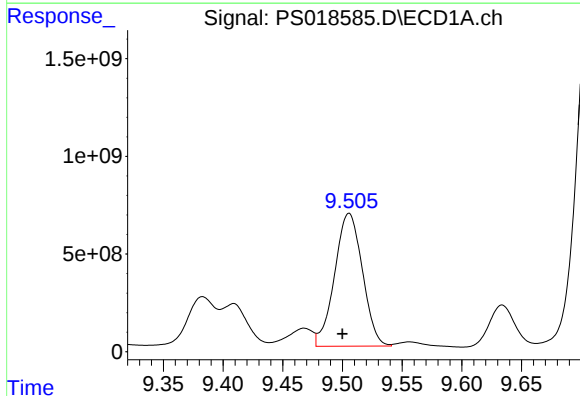
R.T.: 9.221 min
Delta R.T.: 0.003 min
Response: 11905930509
Conc: 782.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



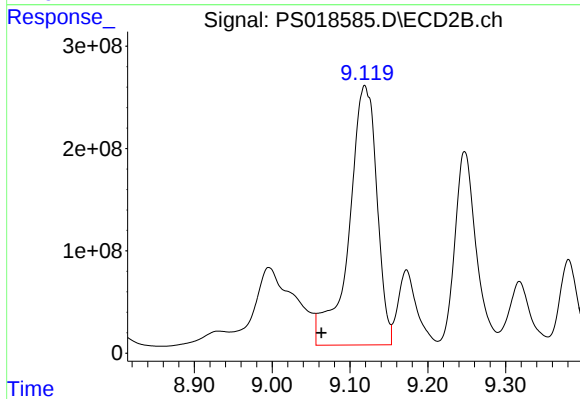
#11 2,4,5-TP (SILVEX)

R.T.: 8.689 min
Delta R.T.: 0.002 min
Response: 3535592820
Conc: 810.54 ng/ml



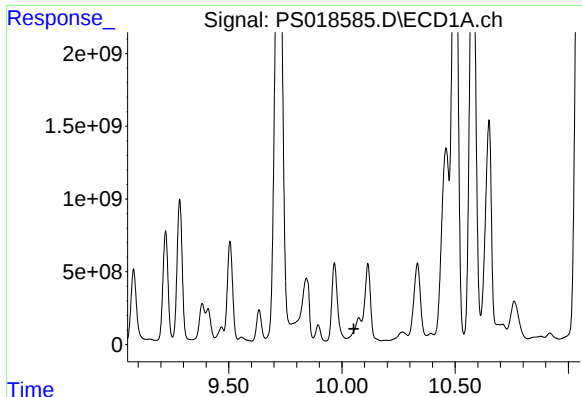
#12 2,4,5-T

R.T.: 9.505 min
Delta R.T.: 0.005 min
Response: 11047553237
Conc: 739.52 ng/ml



#12 2,4,5-T

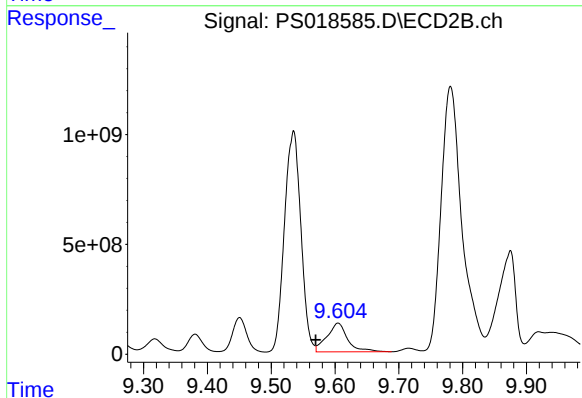
R.T.: 9.119 min
Delta R.T.: 0.056 min
Response: 6312804315
Conc: 1524.03 ng/ml



#13 2,4-DB

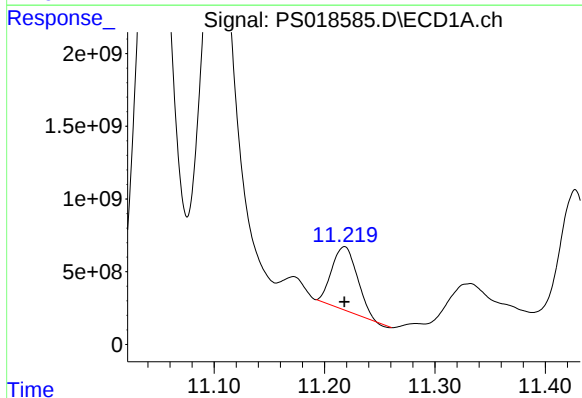
R.T.: 10.075 min
Delta R.T.: 0.022 min
Response: -203918927
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



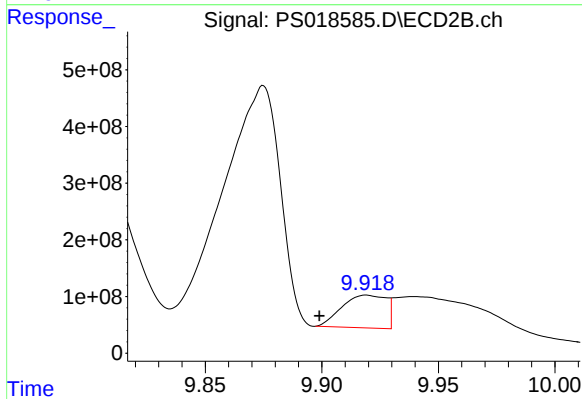
#13 2,4-DB

R.T.: 9.605 min
Delta R.T.: 0.035 min
Response: 2960204209
Conc: 5213.94 ng/ml



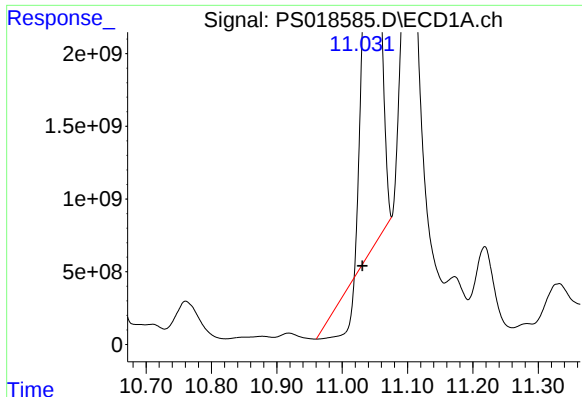
#14 DINOSEB

R.T.: 11.218 min
Delta R.T.: 0.000 min
Response: 6932072700
Conc: 648.27 ng/ml



#14 DINOSEB

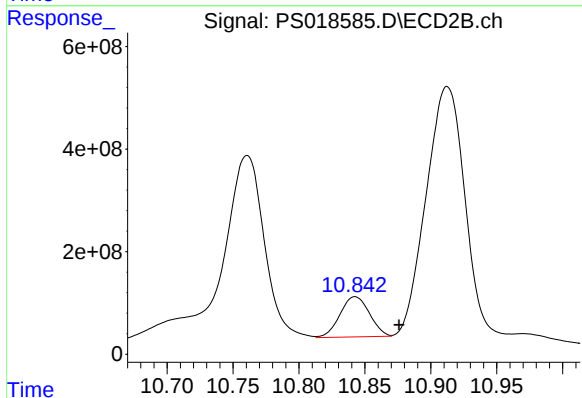
R.T.: 9.919 min
Delta R.T.: 0.020 min
Response: 758972115
Conc: 247.72 ng/ml



#15 Picloram

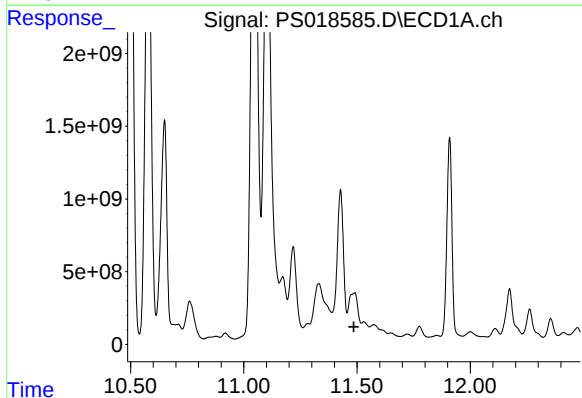
R.T.: 11.054 min
Delta R.T.: 0.023 min
Response: 30737377844
Conc: 1495.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



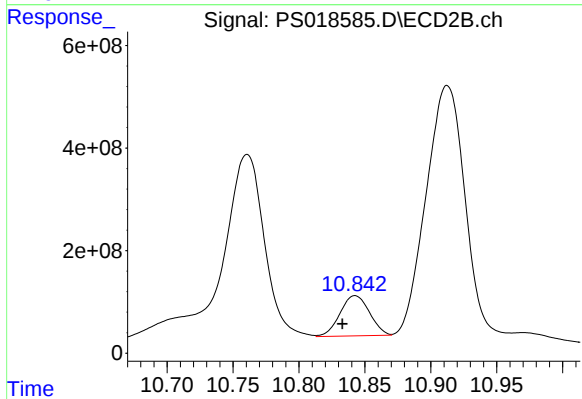
#15 Picloram

R.T.: 10.843 min
Delta R.T.: -0.033 min
Response: 1221639810
Conc: 229.80 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: 0.003 min
Response: -11589223604
Conc: N.D.



#16 DCPA

R.T.: 10.843 min
Delta R.T.: 0.010 min
Response: 1221639810
Conc: 232.28 ng/ml