

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040122\
 Data File : PS018861.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2022 14:56
 Operator : AJ\MA
 Sample : N1830-13RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 N1830-13RE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 01 22:50:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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	7.226	6.807	2107.2E6	522.4E6	721.785	731.778
Target Compounds							
1) T	Dalapon	3.028	2.538	1407.7E6	528.0E6	307.733	569.308 #
2) T	3,5-DICHL...	6.436	5.980	4165.4E6	905.3E6	1038.334	821.048
3) T	4-Nitroph...	7.056	6.419	580.1E6	163.5E6	508.155	384.913
5) T	DICAMBA	7.418	6.974	8202.2E6	2059.3E6	652.365	646.889
6) T	MCPD	7.587	7.097	48726696	5674059	4.776	2.218 #
7) T	MCPA	7.733	7.272	66665717	24742817	4.684	6.906 #
8) T	DICHLORPROP	8.113	7.597	829.2E6	215.7E6	248.732	262.334
9) T	2,4-D	8.342	7.888	2637.1E6	644.8E6	659.892	697.697
10) T	Pentachlo...	8.653	8.317	11974.7E6	2757.0E6	267.642	261.995
11) T	2,4,5-TP ...	9.208	8.680	13760.5E6	3292.1E6	672.508	720.176
12) T	2,4,5-T	9.496	9.064	9210.6E6	2121.4E6	449.267	509.430
13) T	2,4-DB	10.047	9.568	1768.5E6	850.2E6	520.932	1492.697 #
14) T	DINOSEB	11.206	9.894	5982.0E6	1321.3E6	366.400	409.718
15) T	Picloram	11.026	10.873	18303.0E6	4050.6E6	654.192	716.385
16) T	DCPA	11.475	10.825	13358.9E6	3623.7E6	530.749	664.817 #

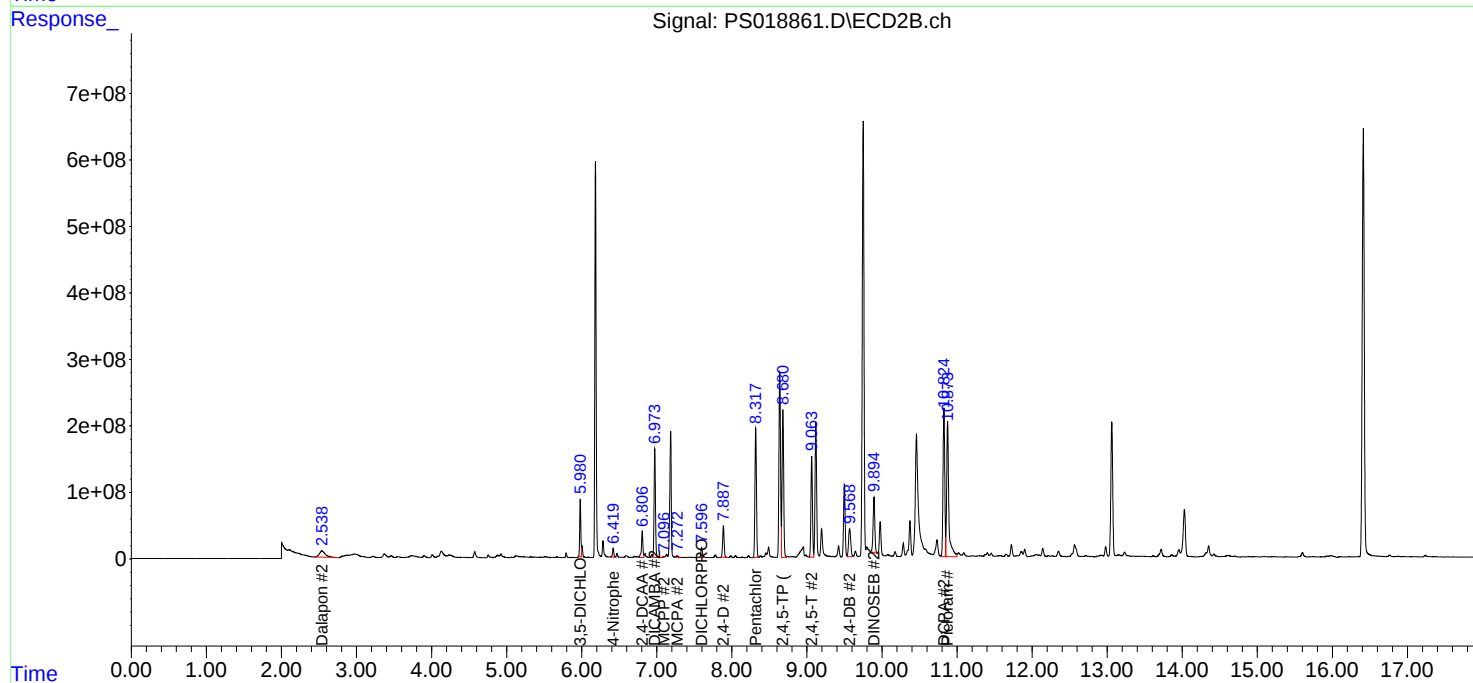
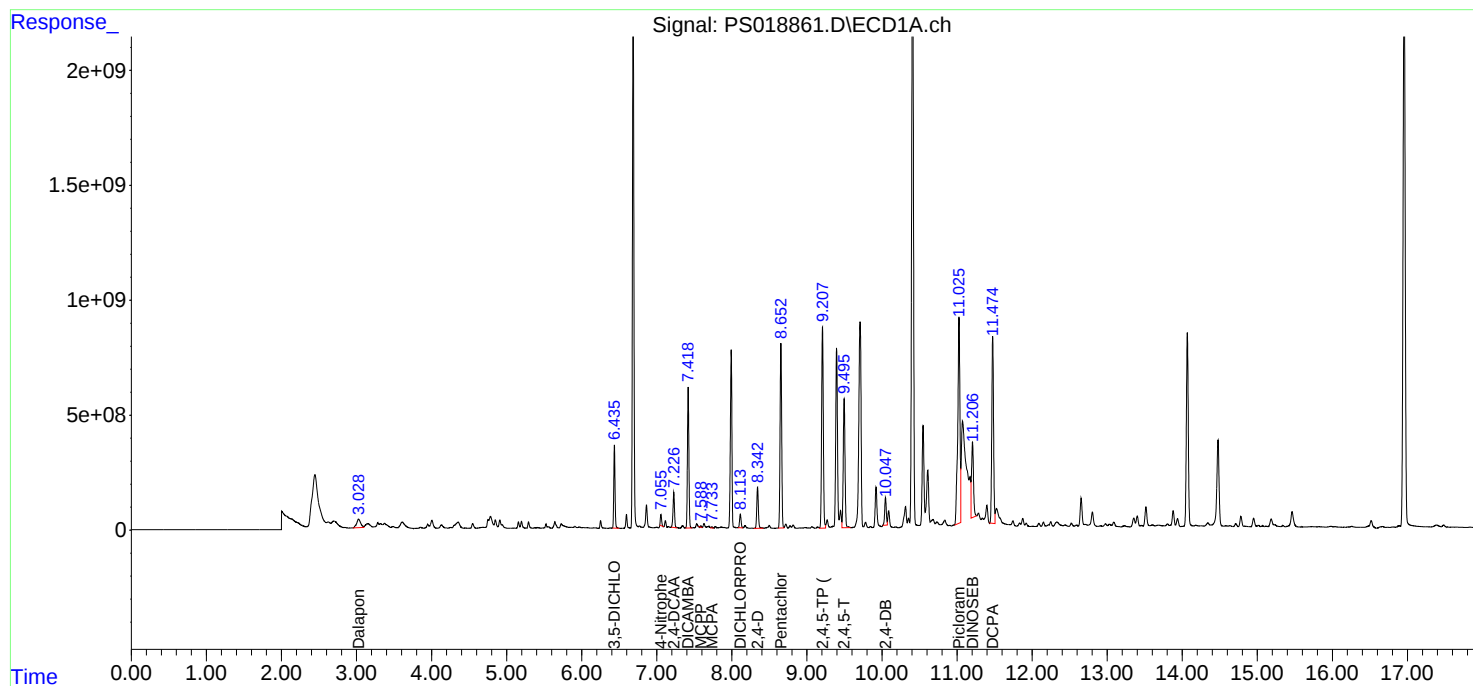
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

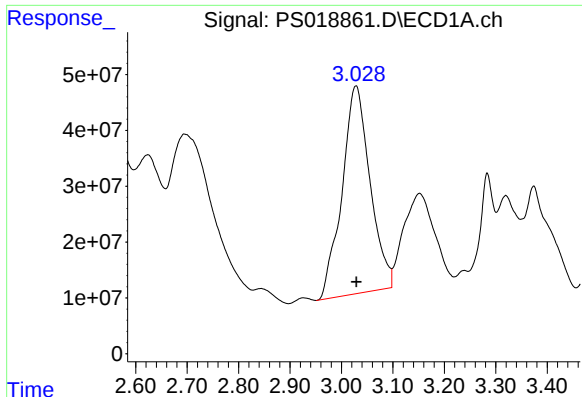
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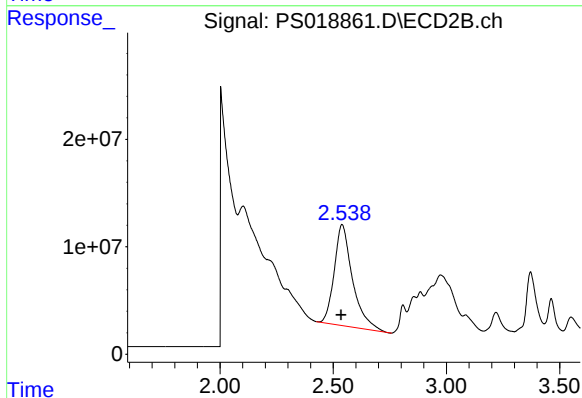




#1 Dalapon

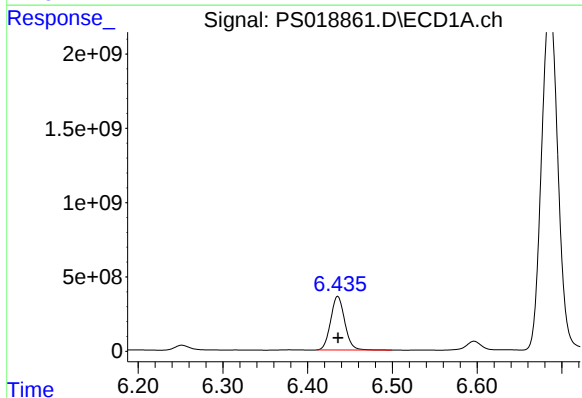
R.T.: 3.028 min
Delta R.T.: 0.000 min
Response: 1407716140
Conc: 307.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
N1830-13RE



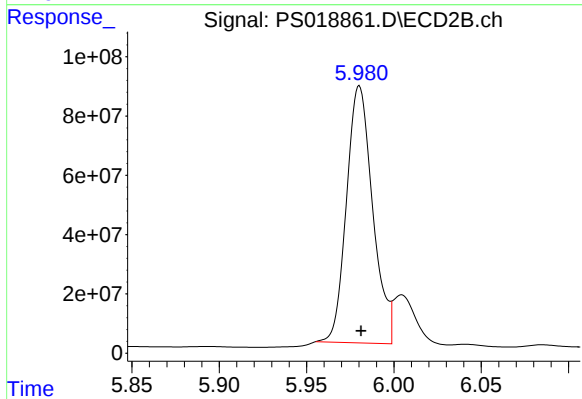
#1 Dalapon

R.T.: 2.538 min
Delta R.T.: 0.004 min
Response: 528046820
Conc: 569.31 ng/ml



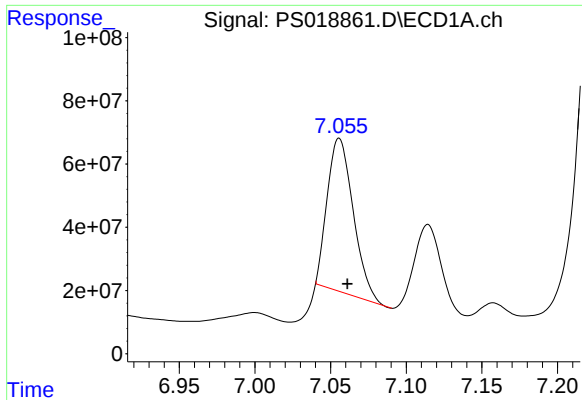
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: 0.000 min
Response: 4165430165
Conc: 1038.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

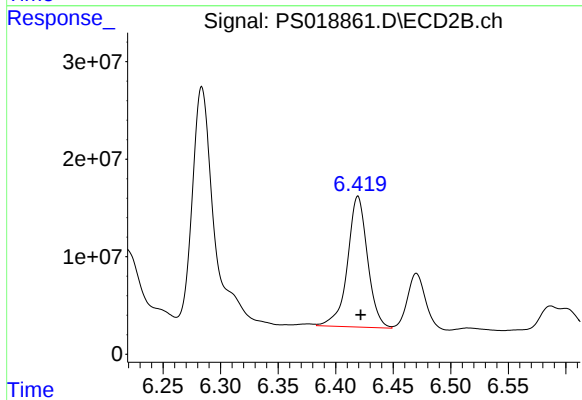
R.T.: 5.980 min
Delta R.T.: 0.000 min
Response: 905306539
Conc: 821.05 ng/ml



#3 4-Nitrophenol

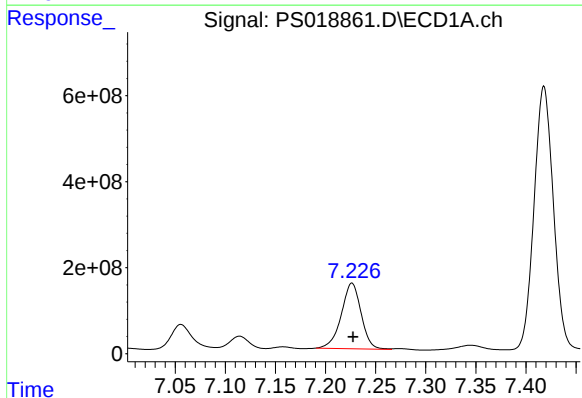
R.T.: 7.056 min
Delta R.T.: -0.005 min
Response: 580060518
Conc: 508.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
N1830-13RE



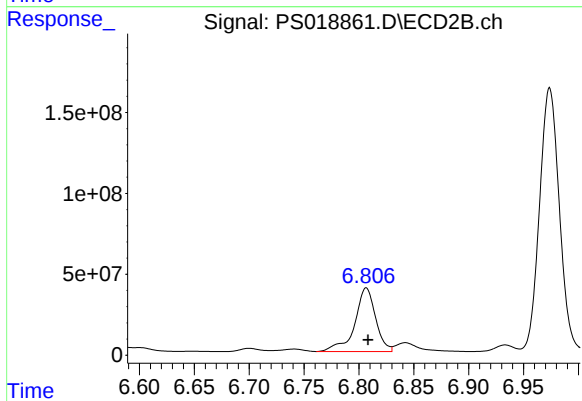
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: -0.002 min
Response: 163499530
Conc: 384.91 ng/ml



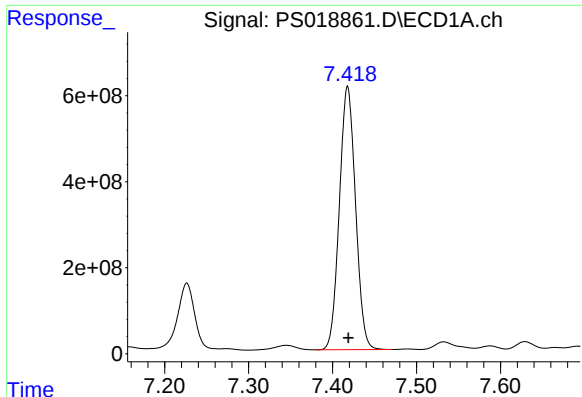
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 2107221935
Conc: 721.78 ng/ml



#4 2,4-DCAA

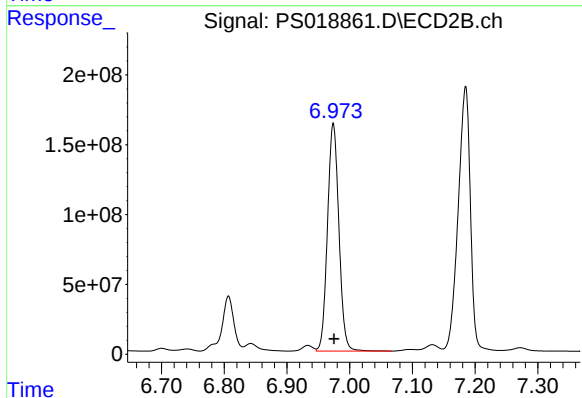
R.T.: 6.807 min
Delta R.T.: -0.002 min
Response: 522447637
Conc: 731.78 ng/ml



#5 DICAMBA

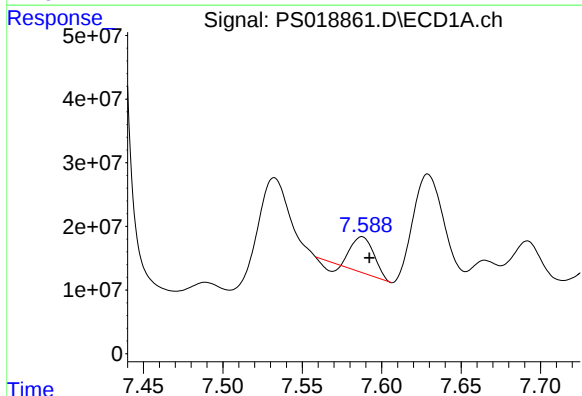
R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 8202220490
Conc: 652.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
N1830-13RE



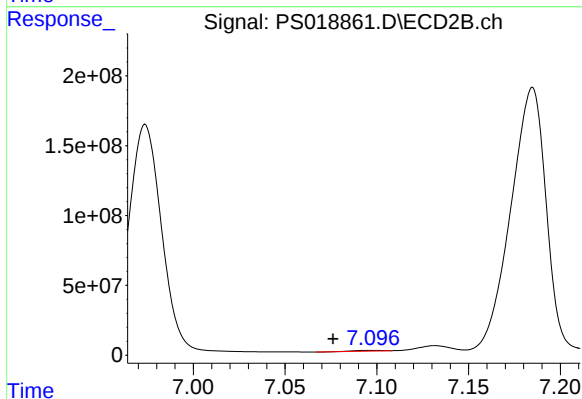
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: -0.001 min
Response: 2059314262
Conc: 646.89 ng/ml



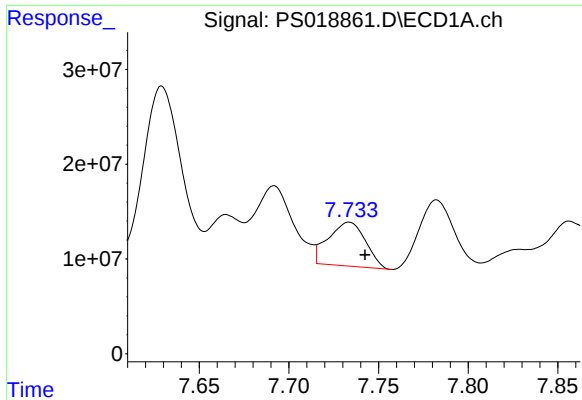
#6 MCP

R.T.: 7.587 min
Delta R.T.: -0.005 min
Response: 48726696
Conc: 4.78 ug/ml



#6 MCP

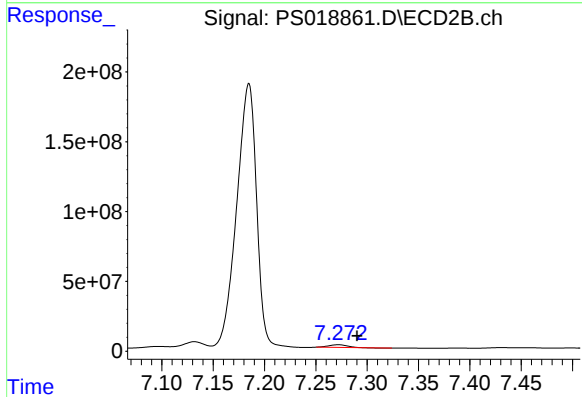
R.T.: 7.097 min
Delta R.T.: 0.021 min
Response: 5674059
Conc: 2.22 ug/ml



#7 MCPA

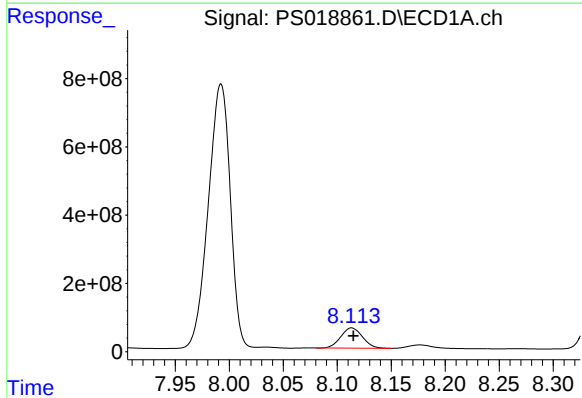
R.T.: 7.733 min
Delta R.T.: -0.009 min
Response: 66665717
Conc: 4.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
N1830-13RE



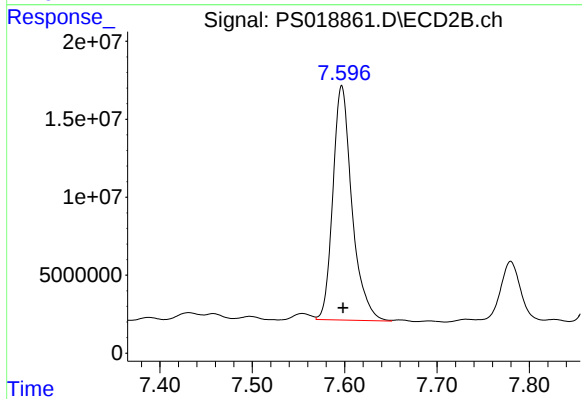
#7 MCPA

R.T.: 7.272 min
Delta R.T.: -0.018 min
Response: 24742817
Conc: 6.91 ug/ml



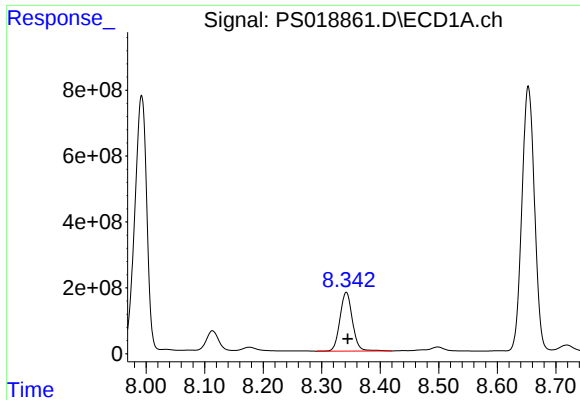
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: -0.002 min
Response: 829150997
Conc: 248.73 ng/ml



#8 DICHLORPROP

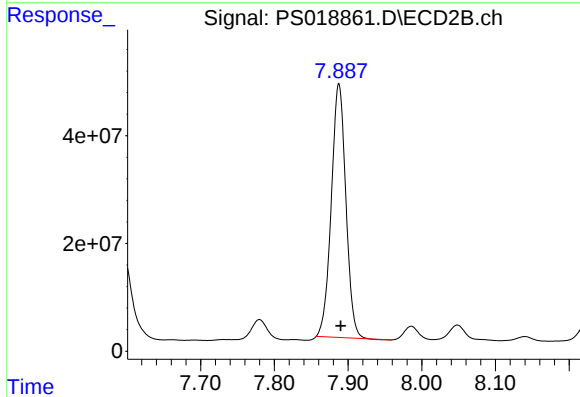
R.T.: 7.597 min
Delta R.T.: -0.001 min
Response: 215732208
Conc: 262.33 ng/ml



#9 2,4-D

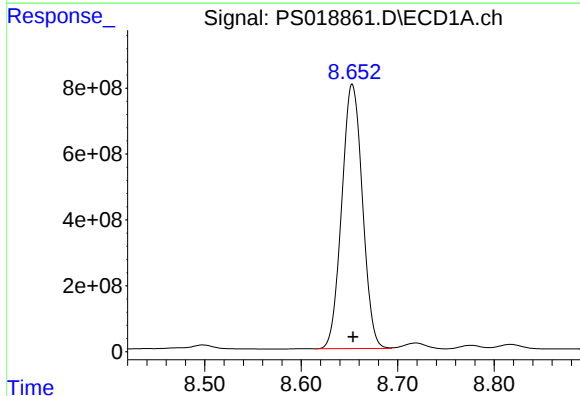
R.T.: 8.342 min
Delta R.T.: -0.003 min
Response: 2637079719
Conc: 659.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
N1830-13RE



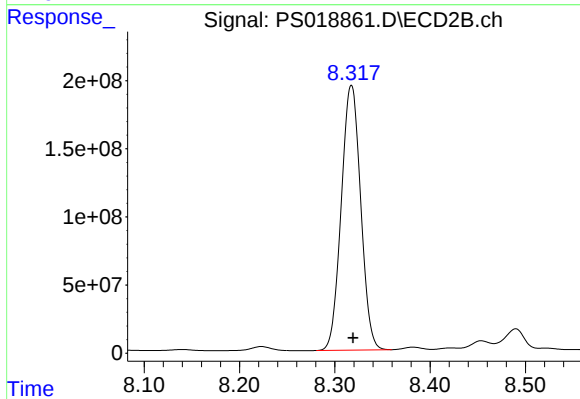
#9 2,4-D

R.T.: 7.888 min
Delta R.T.: -0.002 min
Response: 644832975
Conc: 697.70 ng/ml



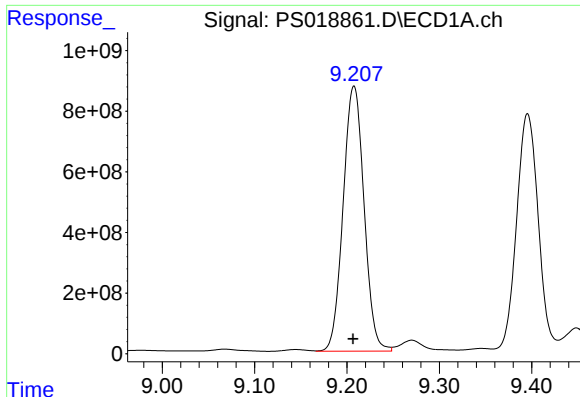
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: 0.000 min
Response: 11974735453
Conc: 267.64 ng/ml



#10 Pentachlorophenol

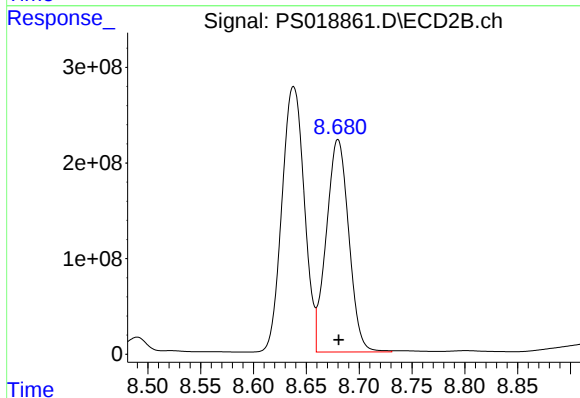
R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 2757016447
Conc: 262.00 ng/ml



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

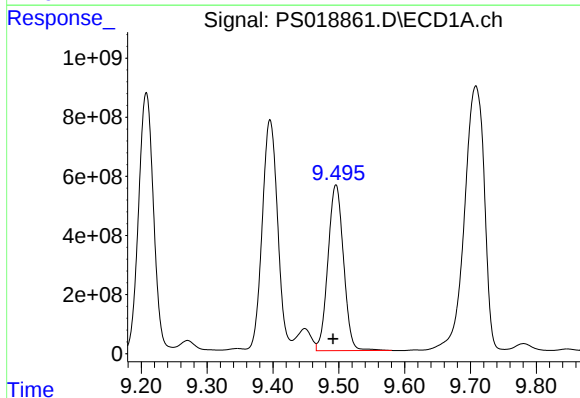
R.T.: 9.208 min
Delta R.T.: 0.001 min
Response: 13760548717
Conc: 672.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
N1830-13RE



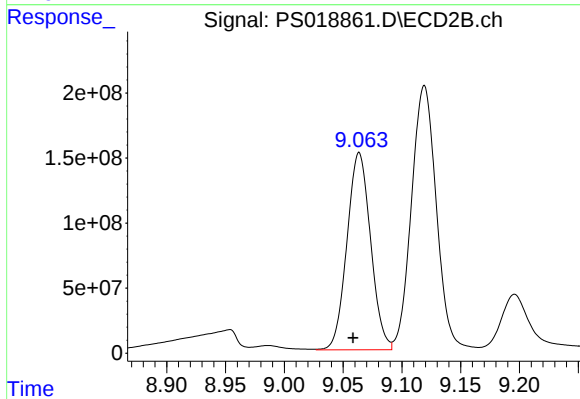
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: 0.000 min
Response: 3292142511
Conc: 720.18 ng/ml



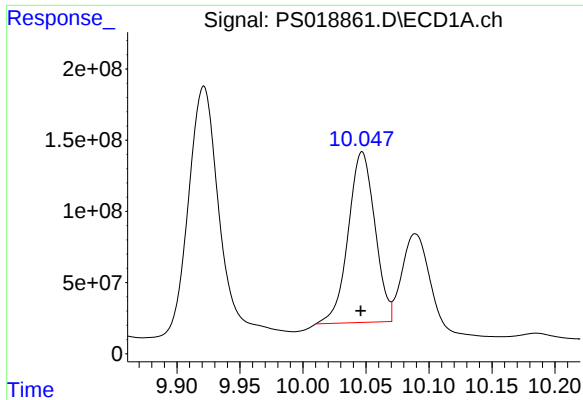
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: 0.004 min
Response: 9210574713
Conc: 449.27 ng/ml



#12 2,4,5-T

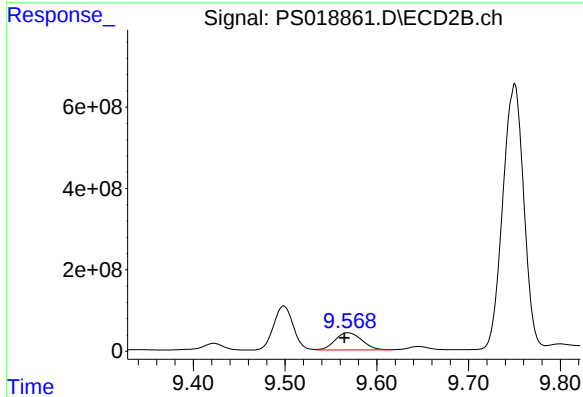
R.T.: 9.064 min
Delta R.T.: 0.005 min
Response: 2121378173
Conc: 509.43 ng/ml



#13 2,4-DB

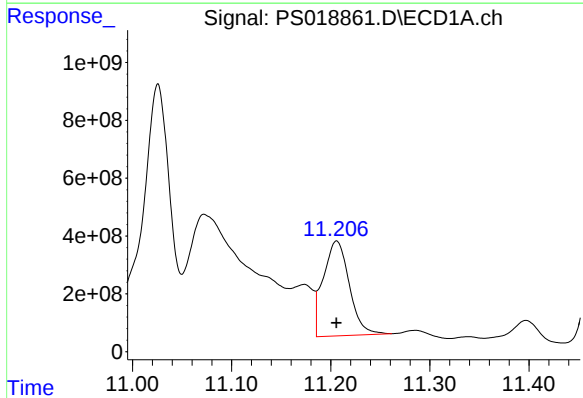
R.T.: 10.047 min
Delta R.T.: 0.001 min
Response: 1768508588
Conc: 520.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
N1830-13RE



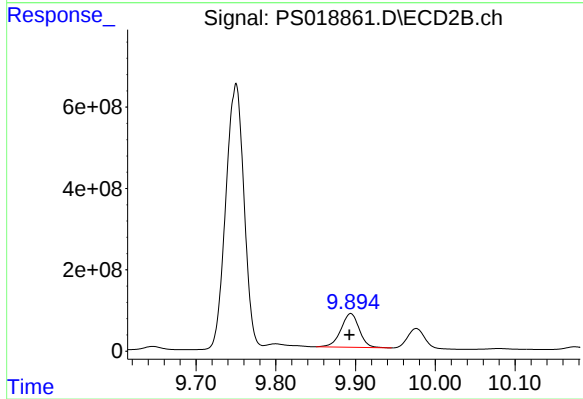
#13 2,4-DB

R.T.: 9.568 min
Delta R.T.: 0.004 min
Response: 850202238
Conc: 1492.70 ng/ml



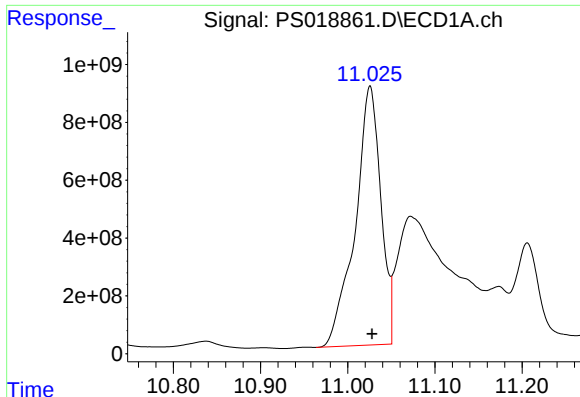
#14 DINOSEB

R.T.: 11.206 min
Delta R.T.: 0.000 min
Response: 5981968139
Conc: 366.40 ng/ml



#14 DINOSEB

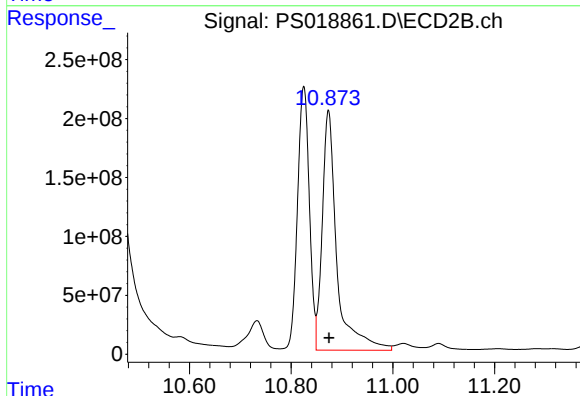
R.T.: 9.894 min
Delta R.T.: 0.002 min
Response: 1321266619
Conc: 409.72 ng/ml



#15 Picloram

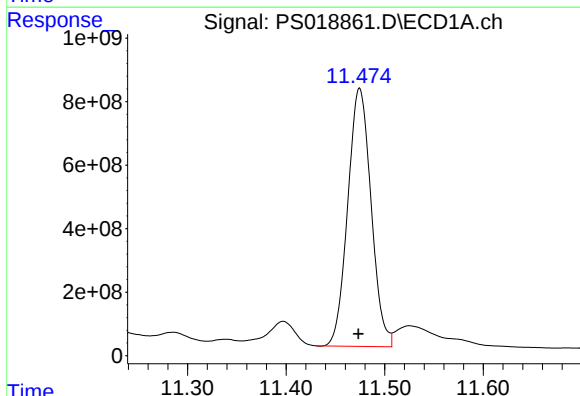
R.T.: 11.026 min
Delta R.T.: -0.002 min
Response: 18303034180
Conc: 654.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
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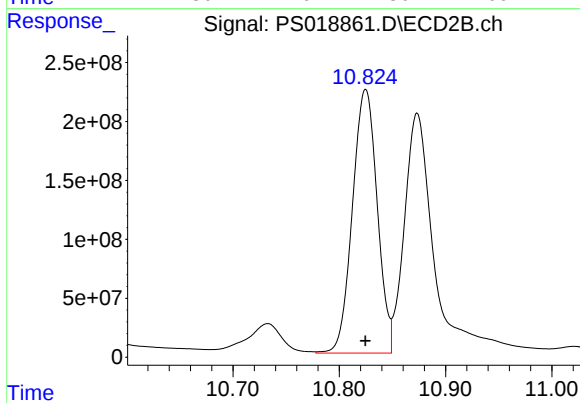
#15 Picloram

R.T.: 10.873 min
Delta R.T.: -0.002 min
Response: 4050600026
Conc: 716.39 ng/ml



#16 DCPA

R.T.: 11.475 min
Delta R.T.: 0.001 min
Response: 13358916353
Conc: 530.75 ng/ml



#16 DCPA

R.T.: 10.825 min
Delta R.T.: 0.000 min
Response: 3623665681
Conc: 664.82 ng/ml