

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS033022\
 Data File : PS018840.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2022 19:32
 Operator : AJ\MA
 Sample : PB143718BL
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 03:03:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033022.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 02:39:40 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	7.225	6.808	1965.0E6	617.9E6	664.716	904.937 #
Target Compounds							
1) T	Dalapon	3.029	2.543	2401.6E6	716.2E6	524.500	795.289 #
2) T	3,5-DICHL...	6.434	5.981	2396.1E6	693.2E6	567.094	651.703
3) T	4-Nitroph...	7.115	6.419	96611213	265.1E6	93.472	647.229 #
5) T	DICAMBA	7.418	6.975	6815.5E6	1665.4E6	507.413	538.796
6) T	MCPD	7.589	7.080	561.0E6	139.4E6	51.782	56.014
7) T	MCPA	7.743	7.286	800.8E6	188.4E6	54.011	54.750
8) T	DICHLORPROP	8.114	7.567	1989.1E6	-1931795	581.839	N.D. #
9) T	2,4-D	8.346	7.890	2499.8E6	604.4E6	635.409	702.033
10) T	Pentachlo...	8.655	8.319	24869.9E6	5653.1E6	547.592	555.240
11) T	2,4,5-TP ...	9.209	8.679	11774.4E6	2532.0E6	579.619	576.702
12) T	2,4,5-T	9.494	9.055	10702.5E6	335.3E6	544.613	85.457 #
13) T	2,4-DB	10.033	9.594	5063.4E6	12403.0E6	1759.105	23162.449 #
14) T	DINOSEB	11.221	9.903	189788.8E6	1414.8E6	11479.450	457.404 #
15) T	Picloram	0.000	10.881	0	3550.1E6	N.D.	840.894
16) T	DCPA	11.475	10.829	13409.7E6	2918.4E6	535.619	571.384

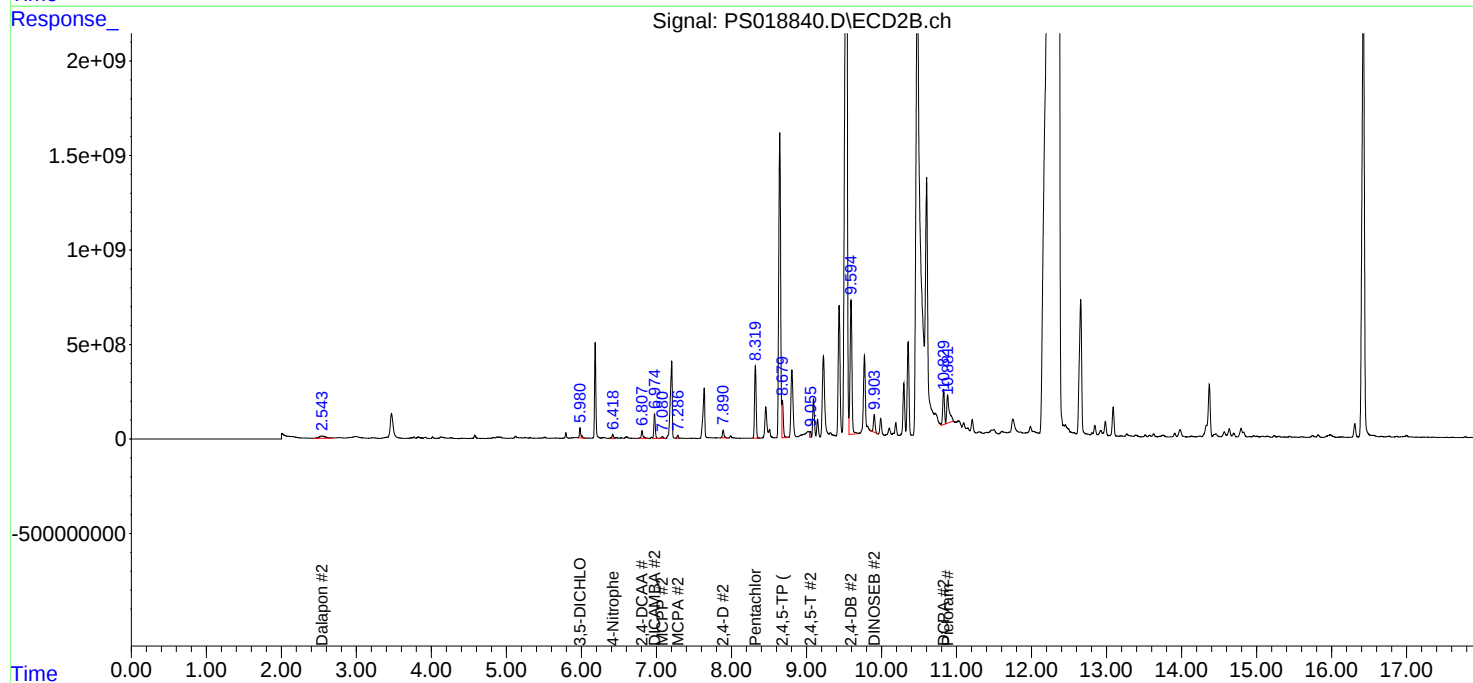
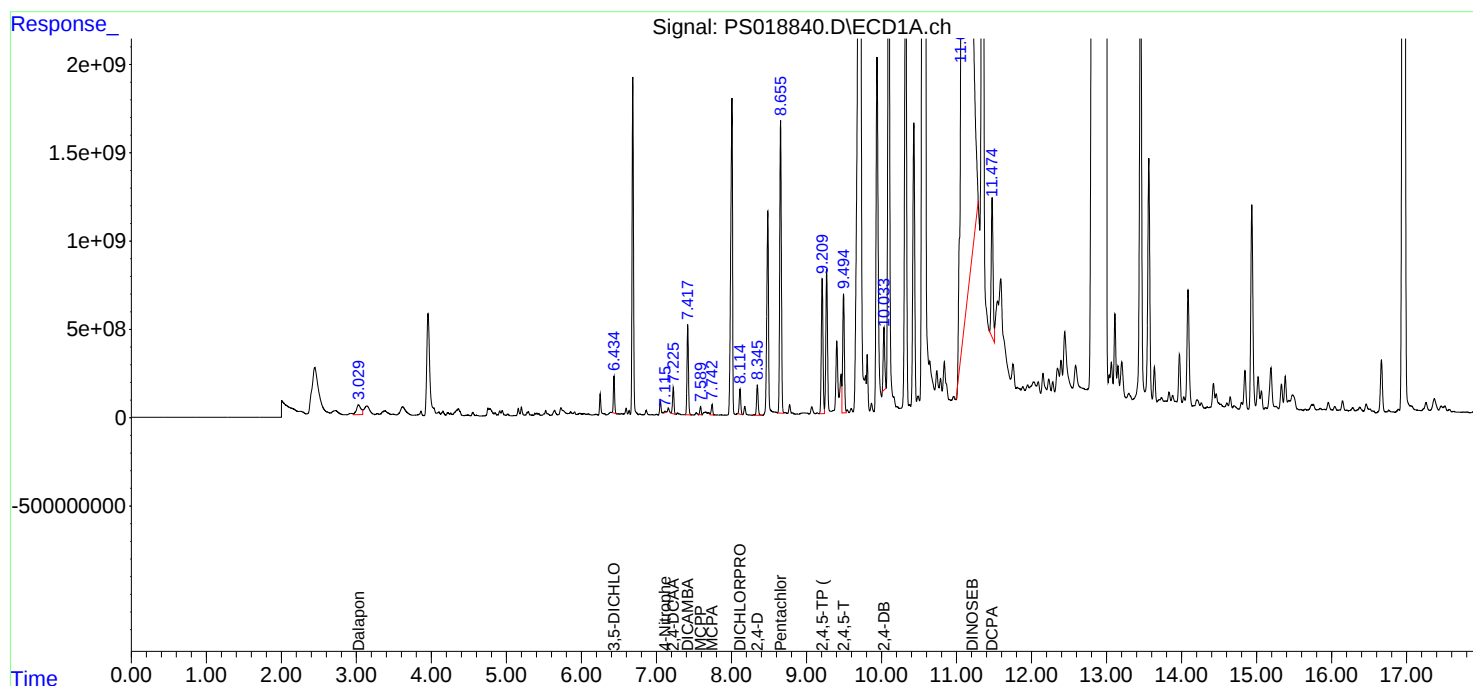
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

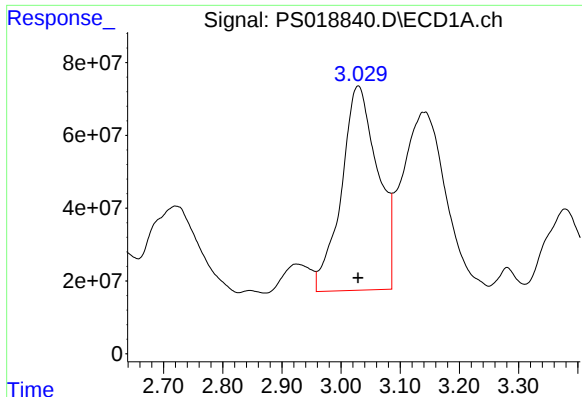
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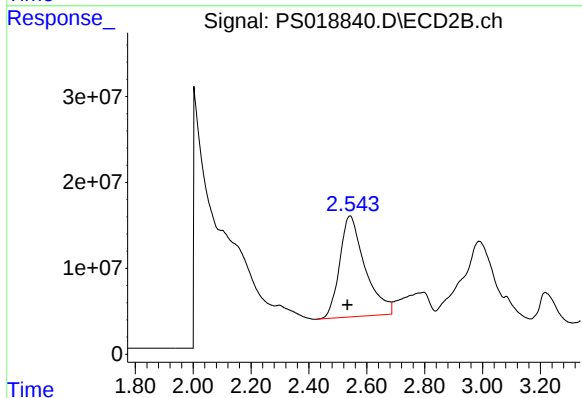




#1 Dalapon

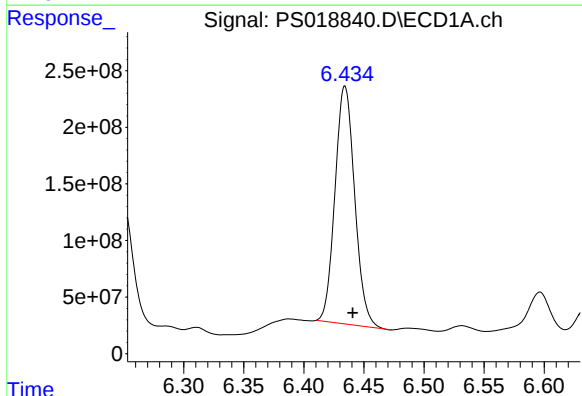
R.T.: 3.029 min
Delta R.T.: 0.000 min
Response: 2401628069
Conc: 524.50 ng/ml

Instrument :
FID_E
ClientSampleId :



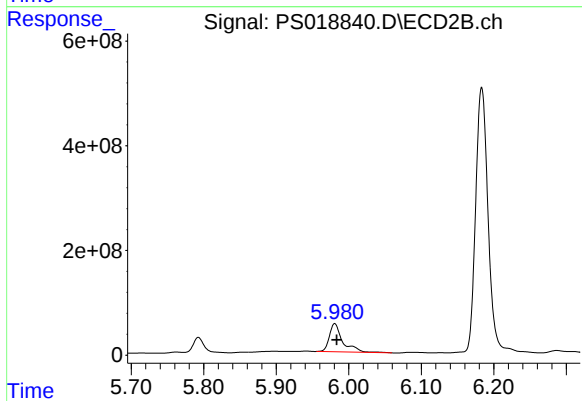
#1 Dalapon

R.T.: 2.543 min
Delta R.T.: 0.009 min
Response: 716248300
Conc: 795.29 ng/ml



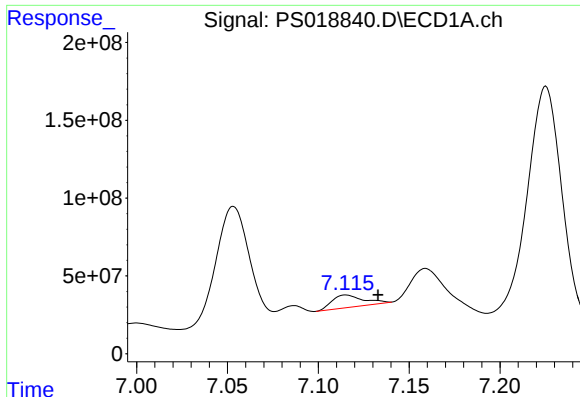
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: -0.006 min
Response: 2396144689
Conc: 567.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

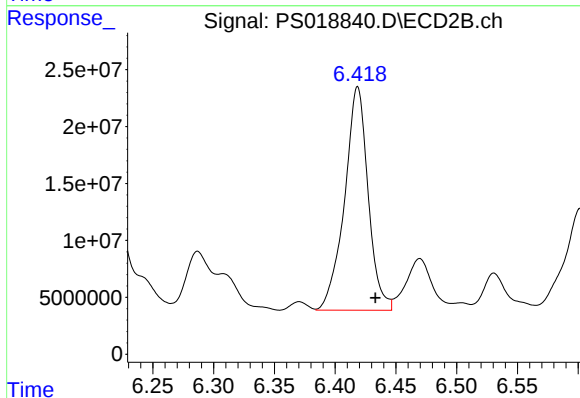
R.T.: 5.981 min
Delta R.T.: -0.003 min
Response: 693204863
Conc: 651.70 ng/ml



#3 4-Nitrophenol

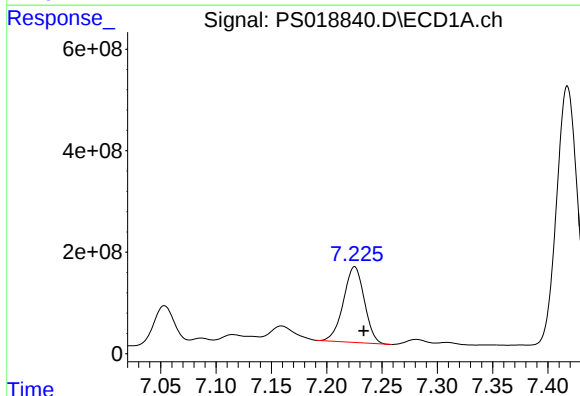
R.T.: 7.115 min
Delta R.T.: -0.018 min
Response: 96611213
Conc: 93.47 ng/ml

Instrument :
FID_E
ClientSampleId :



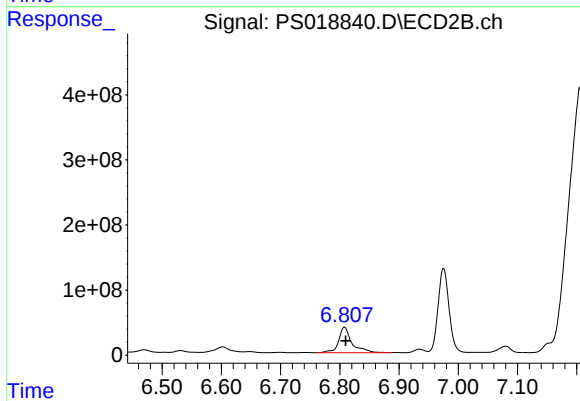
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: -0.015 min
Response: 265126900
Conc: 647.23 ng/ml



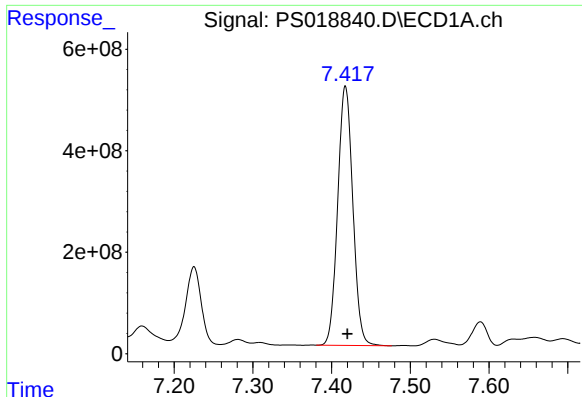
#4 2,4-DCAA

R.T.: 7.225 min
Delta R.T.: -0.008 min
Response: 1964961481
Conc: 664.72 ng/ml



#4 2,4-DCAA

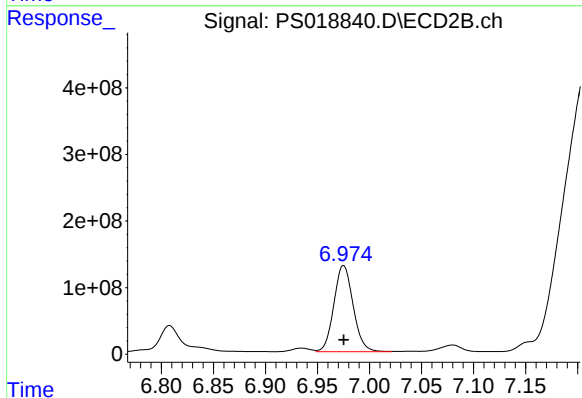
R.T.: 6.808 min
Delta R.T.: -0.003 min
Response: 617911676
Conc: 904.94 ng/ml



#5 DICAMBA

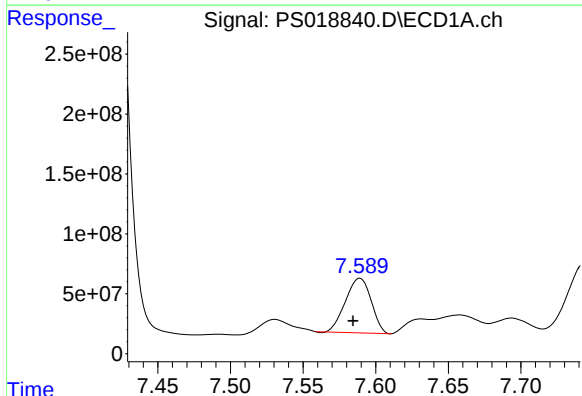
R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 6815513878
Conc: 507.41 ng/ml

Instrument :
FID_E
ClientSampleId :



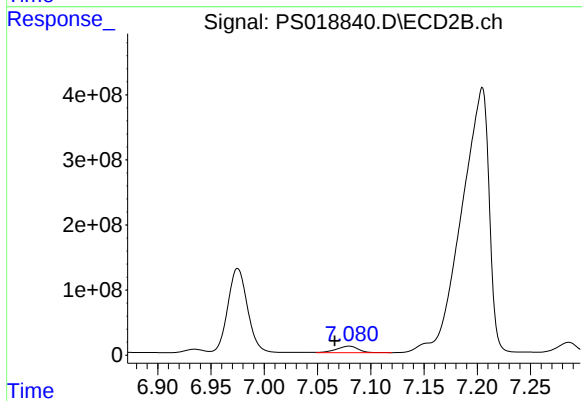
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 1665434832
Conc: 538.80 ng/ml



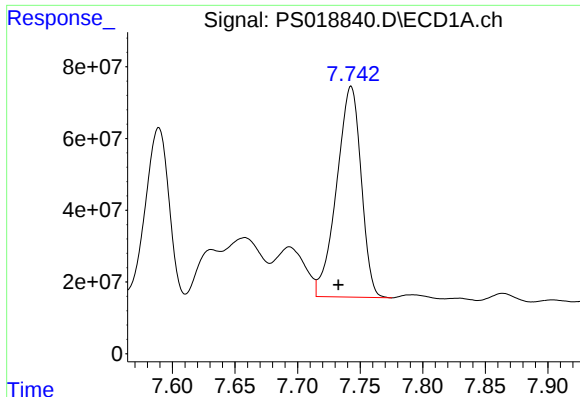
#6 MCP

R.T.: 7.589 min
Delta R.T.: 0.005 min
Response: 561047996
Conc: 51.78 ug/ml



#6 MCP

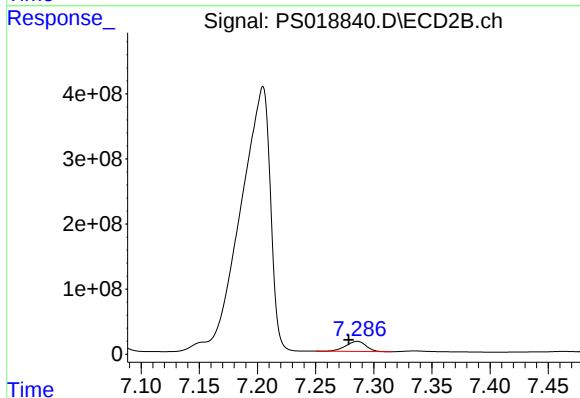
R.T.: 7.080 min
Delta R.T.: 0.014 min
Response: 139393227
Conc: 56.01 ug/ml



#7 MCPA

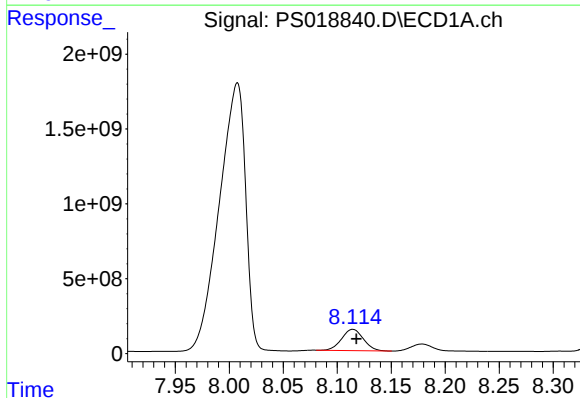
R.T.: 7.743 min
Delta R.T.: 0.010 min
Response: 800793098
Conc: 54.01 ug/ml

Instrument :
FID_E
ClientSampleId :



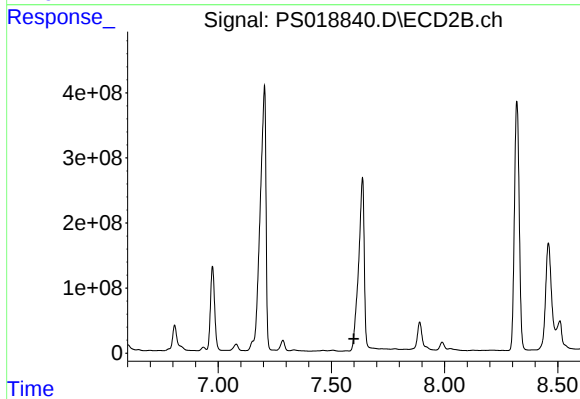
#7 MCPA

R.T.: 7.286 min
Delta R.T.: 0.007 min
Response: 188359489
Conc: 54.75 ug/ml



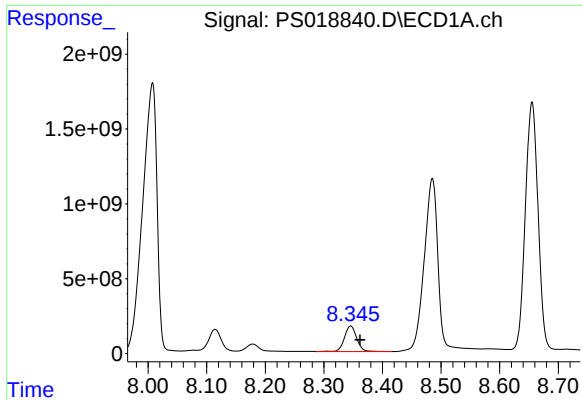
#8 DICHLORPROP

R.T.: 8.114 min
Delta R.T.: -0.003 min
Response: 1989055175
Conc: 581.84 ng/ml



#8 DICHLORPROP

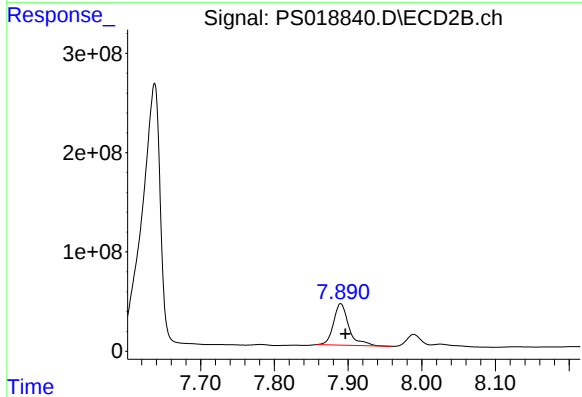
R.T.: 7.567 min
Delta R.T.: -0.033 min
Response: -1931795
Conc: N.D.



#9 2,4-D

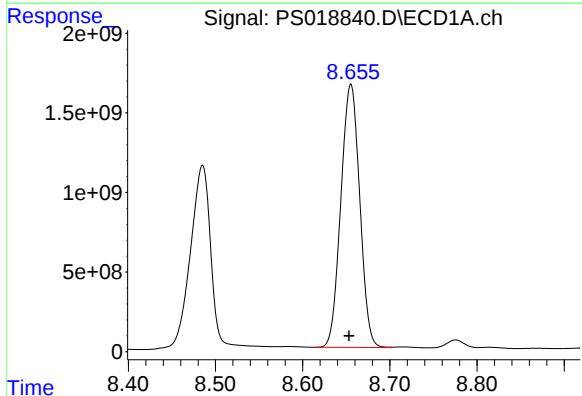
R.T.: 8.346 min
Delta R.T.: -0.016 min
Response: 2499794191
Conc: 635.41 ng/ml

Instrument :
FID_E
ClientSampleId :



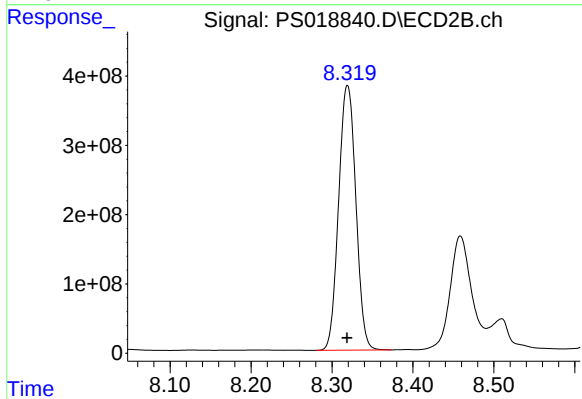
#9 2,4-D

R.T.: 7.890 min
Delta R.T.: -0.007 min
Response: 604358073
Conc: 702.03 ng/ml



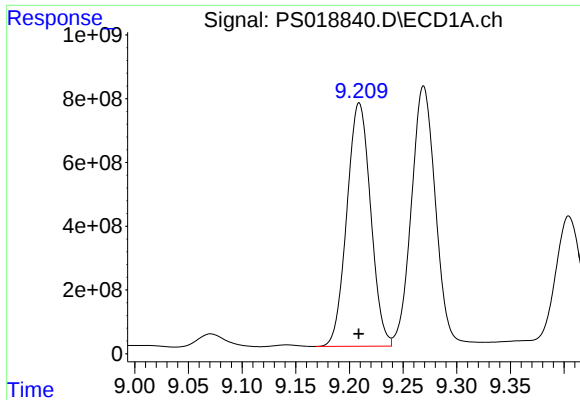
#10 Pentachlorophenol

R.T.: 8.655 min
Delta R.T.: 0.002 min
Response: 24869863501
Conc: 547.59 ng/ml



#10 Pentachlorophenol

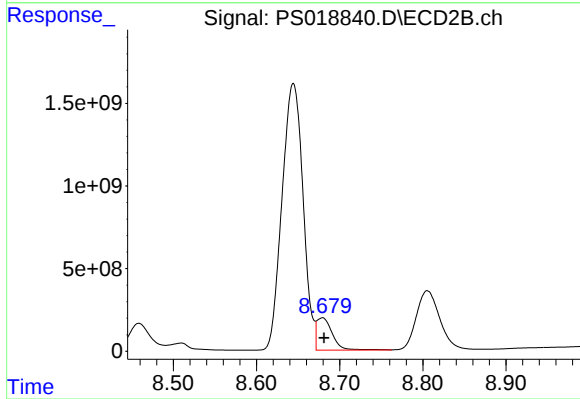
R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 5653073542
Conc: 555.24 ng/ml



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

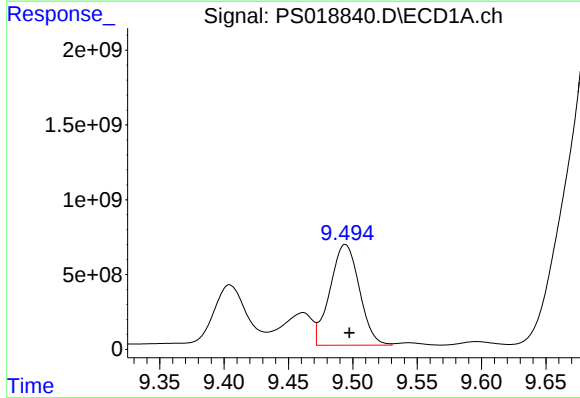
R.T.: 9.209 min
Delta R.T.: 0.000 min
Response: 11774360843
Conc: 579.62 ng/ml

Instrument :
FID_E
ClientSampleId :



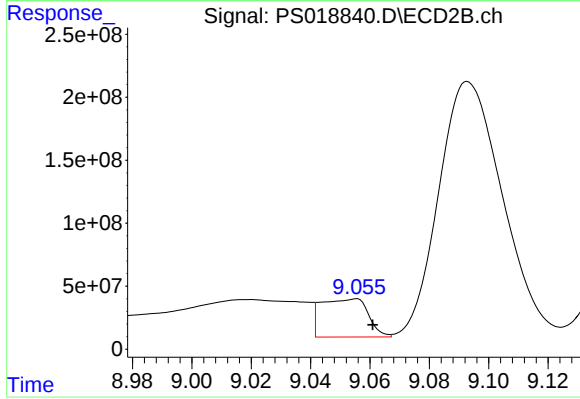
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: -0.002 min
Response: 2531980458
Conc: 576.70 ng/ml



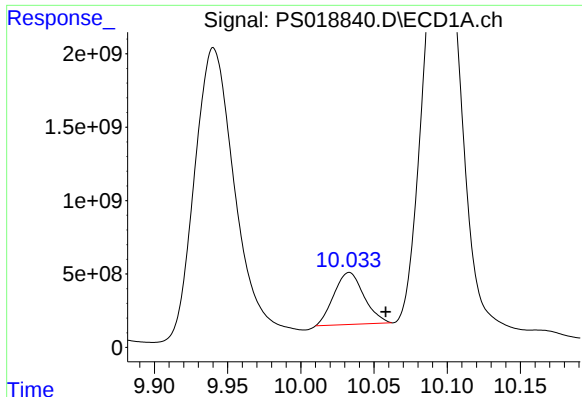
#12 2,4,5-T

R.T.: 9.494 min
Delta R.T.: -0.003 min
Response: 10702461608
Conc: 544.61 ng/ml



#12 2,4,5-T

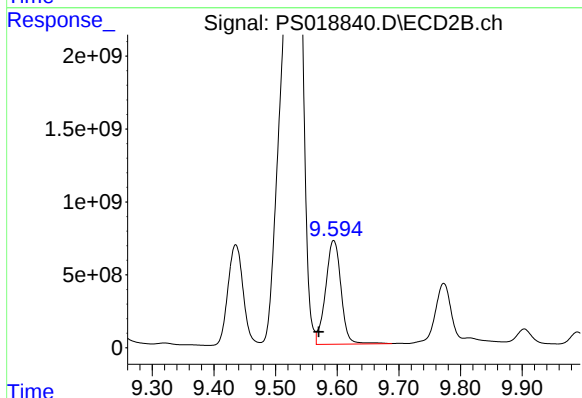
R.T.: 9.055 min
Delta R.T.: -0.006 min
Response: 335261813
Conc: 85.46 ng/ml



#13 2,4-DB

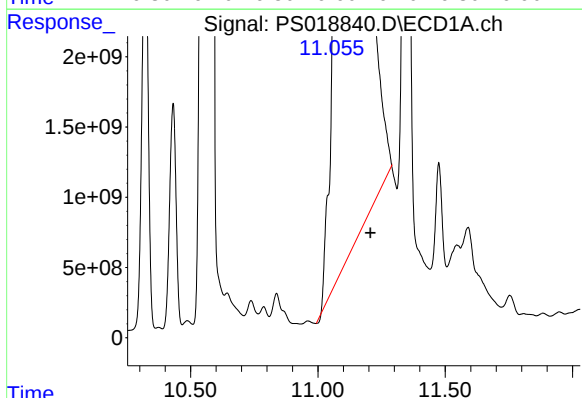
R.T.: 10.033 min
Delta R.T.: -0.025 min
Response: 5063448544
Conc: 1759.10 ng/ml

Instrument :
FID_E
ClientSampleId :



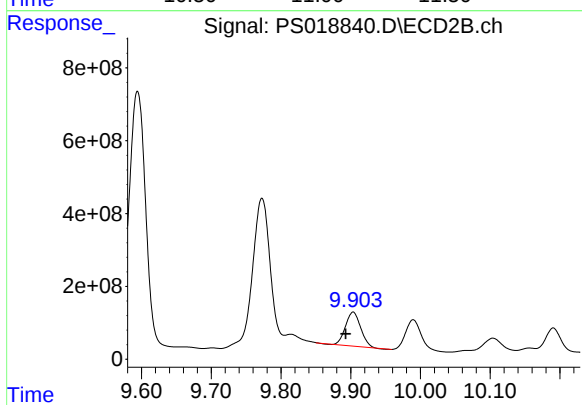
#13 2,4-DB

R.T.: 9.594 min
Delta R.T.: 0.024 min
Response: 12402964612
Conc: 23162.45 ng/ml



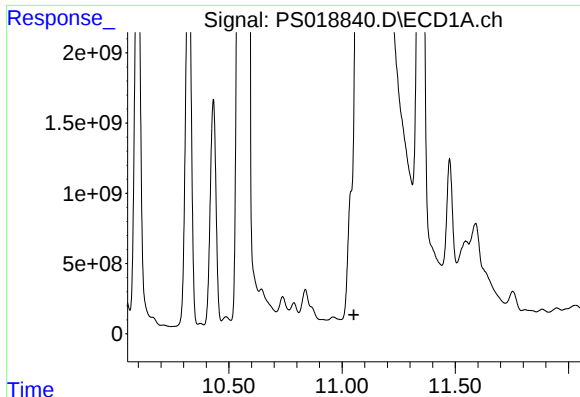
#14 DINOSEB

R.T.: 11.221 min
Delta R.T.: 0.015 min
Response: 1.89789e+011
Conc: 11479.45 ng/ml



#14 DINOSEB

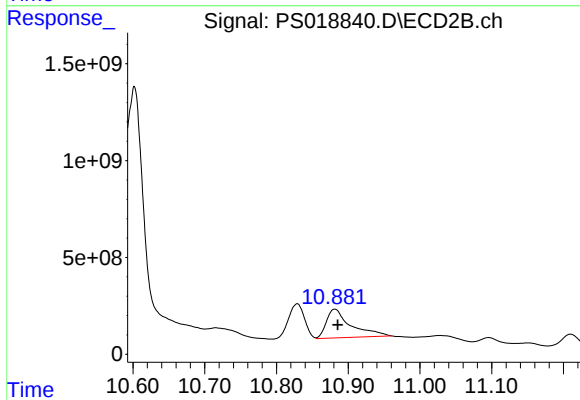
R.T.: 9.903 min
Delta R.T.: 0.011 min
Response: 1414824806
Conc: 457.40 ng/ml



#15 Picloram

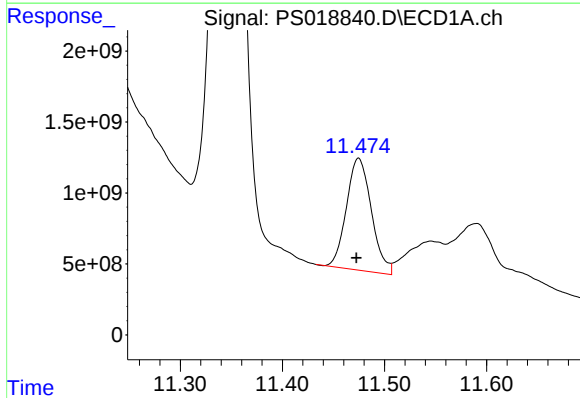
R.T.: 0.000 min
Exp R.T.: 11.052 min
Response: 0
Conc: N.D.

Instrument :
FID_E
ClientSampleId :



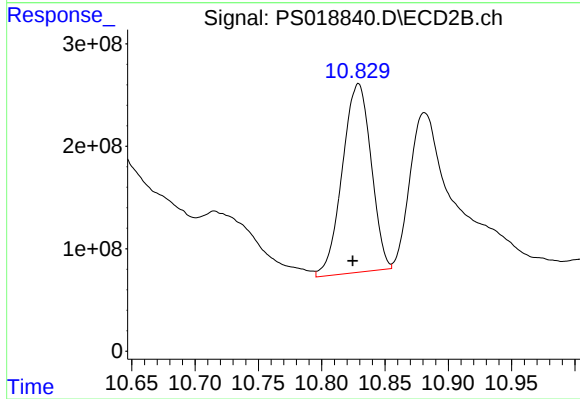
#15 Picloram

R.T.: 10.881 min
Delta R.T.: -0.004 min
Response: 3550095072
Conc: 840.89 ng/ml



#16 DCPA

R.T.: 11.475 min
Delta R.T.: 0.002 min
Response: 13409715310
Conc: 535.62 ng/ml



#16 DCPA

R.T.: 10.829 min
Delta R.T.: 0.004 min
Response: 2918448888
Conc: 571.38 ng/ml