

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051822\
 Data File : PS019462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2022 00:39
 Operator : AJ\MA
 Sample : N2806-02MSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-8/9-1MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 19 02:33:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.217	6.796	1174.1E6	404.3E6	429.950	521.920
Target Compounds							
1) T	Dalapon	3.025	2.535	873.5E6	188.2E6	180.943	211.716
2) T	3,5-DICHL...	6.429	5.974	784.2E6	239.0E6	221.863	204.945
5) T	DICAMBA	7.408	6.962	2336.2E6	795.6E6	211.533	237.443
6) T	MCP	7.574	7.054	196.0E6	58761153	21.930	22.096
7) T	MCPA	7.723	7.266	230.7E6	91144560	18.509	24.471 #
8) T	DICHLORPROP	8.102	7.584	605.7E6	228.9E6	216.517	267.060
9) T	2,4-D	8.333	7.877	742.4E6	276.1E6	235.333	276.466
10) T	Pentachlo...	8.640	8.304	8457.9E6	2733.3E6	215.287	243.143
11) T	2,4,5-TP ...	9.192	8.665	4295.9E6	1396.1E6	237.670	290.106
12) T	2,4,5-T	9.480	9.046	4563.3E6	1098.9E6	215.750	253.776
13) T	2,4-DB	10.031	9.561	449.5E6	930.4E6	104.823	1636.377 #
14) T	DINOSEB	11.185	9.876	3519.0E6	714.1E6	213.125	246.411
15) T	Picloram	11.019	10.863	5699.0E6	1399.8E6	194.969	234.044
16) T	DCPA	11.454	10.805	5887.5E6	1644.1E6	224.964	280.055

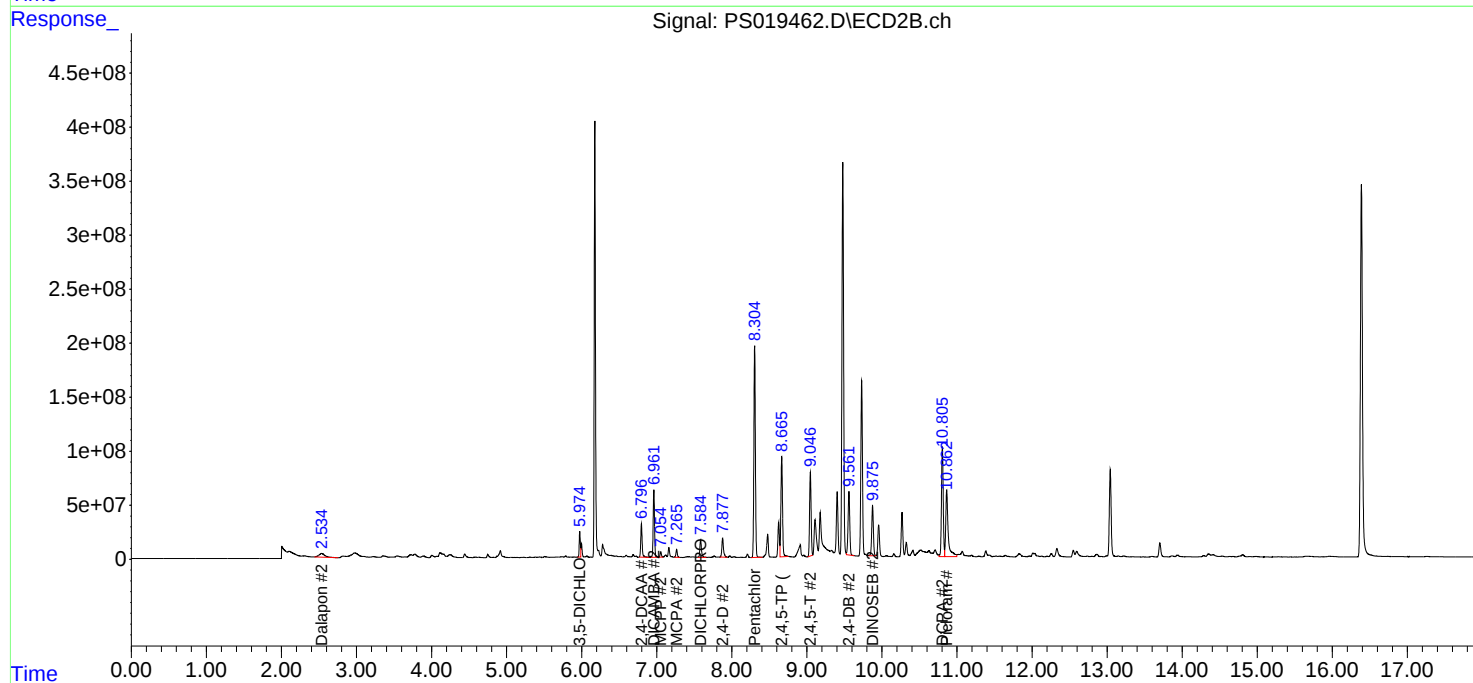
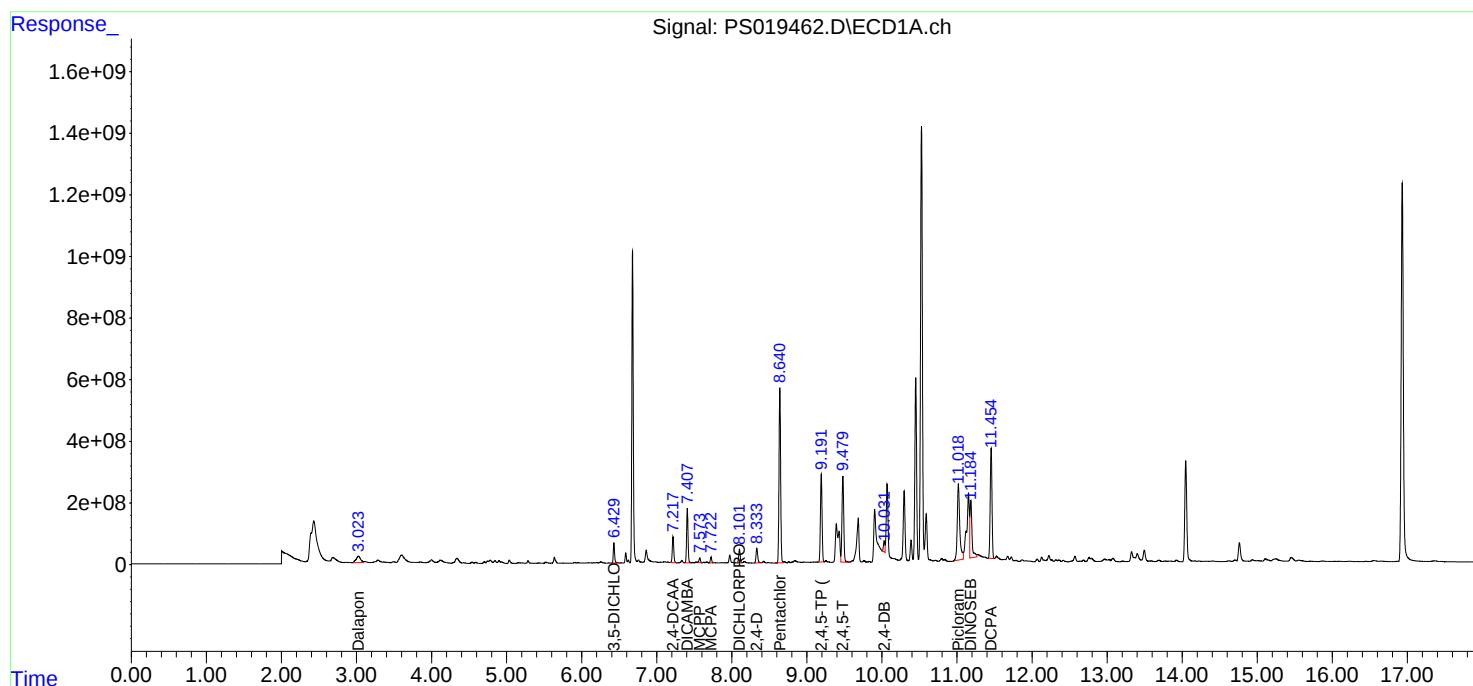
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

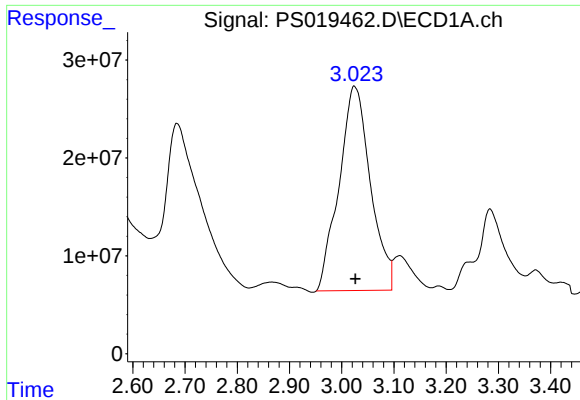
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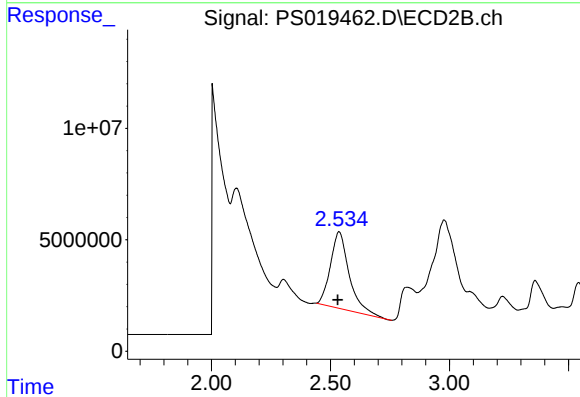




#1 Dalapon

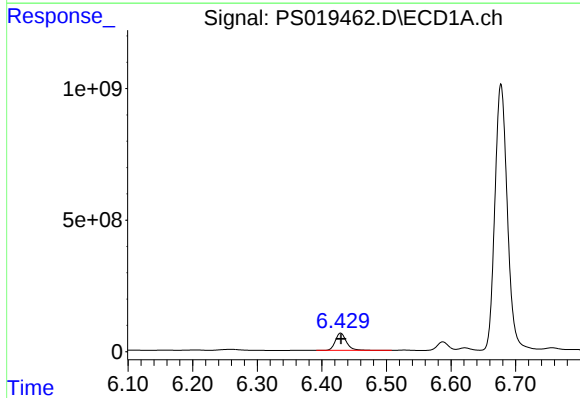
R.T.: 3.025 min
Delta R.T.: -0.001 min
Response: 873538703
Conc: 180.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-8/9-1MSD



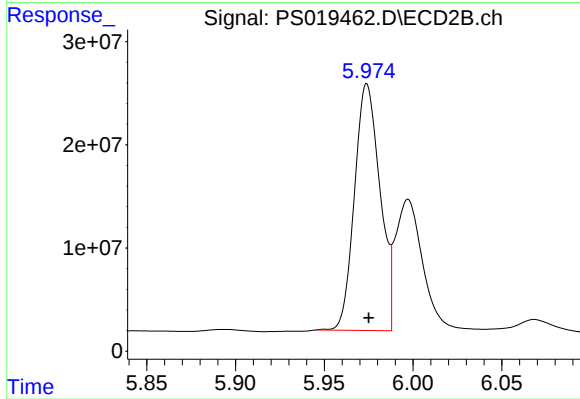
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: 0.005 min
Response: 188198956
Conc: 211.72 ng/ml



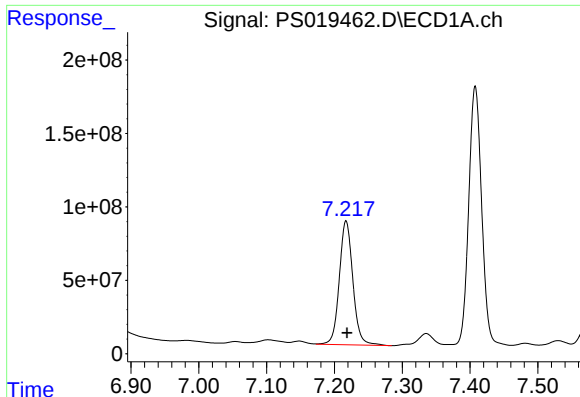
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 784215504
Conc: 221.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

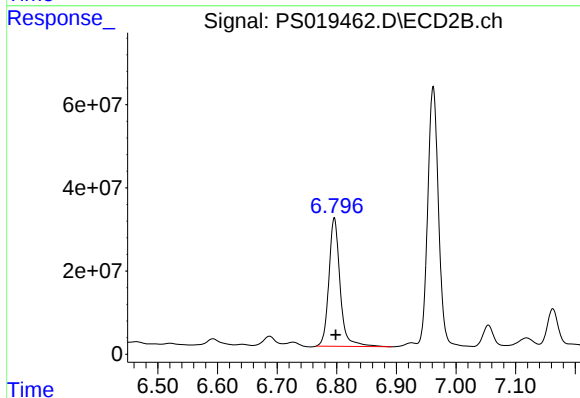
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 239015760
Conc: 204.94 ng/ml



#4 2,4-DCAA

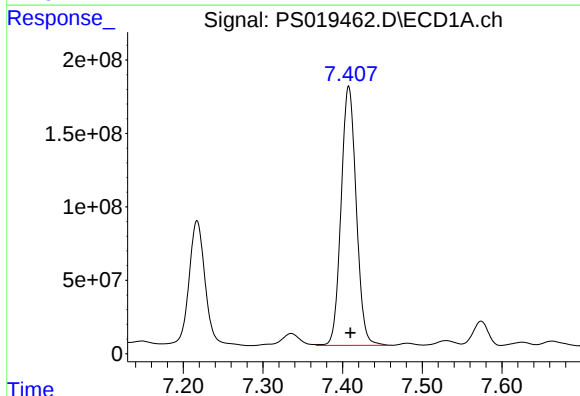
R.T.: 7.217 min
Delta R.T.: -0.001 min
Response: 1174139604
Conc: 429.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-8/9-1MSD



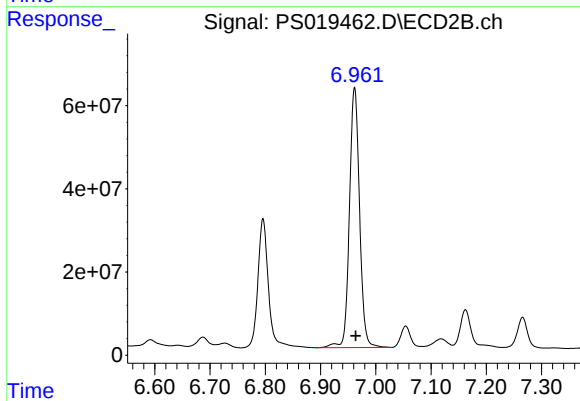
#4 2,4-DCAA

R.T.: 6.796 min
Delta R.T.: -0.002 min
Response: 404256182
Conc: 521.92 ng/ml



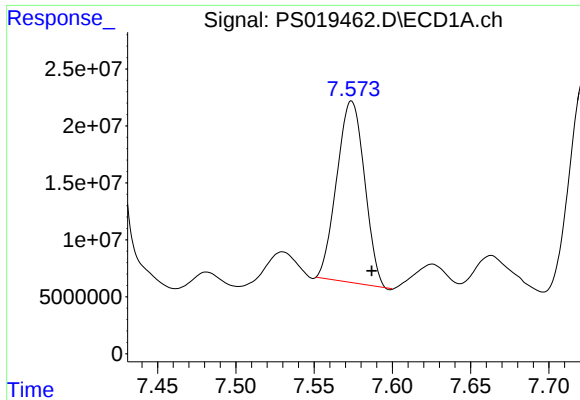
#5 DICAMBA

R.T.: 7.408 min
Delta R.T.: -0.002 min
Response: 2336230658
Conc: 211.53 ng/ml



#5 DICAMBA

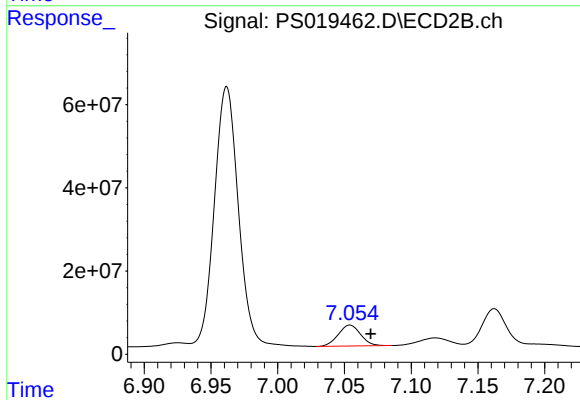
R.T.: 6.962 min
Delta R.T.: -0.002 min
Response: 795626491
Conc: 237.44 ng/ml



#6 MCPP

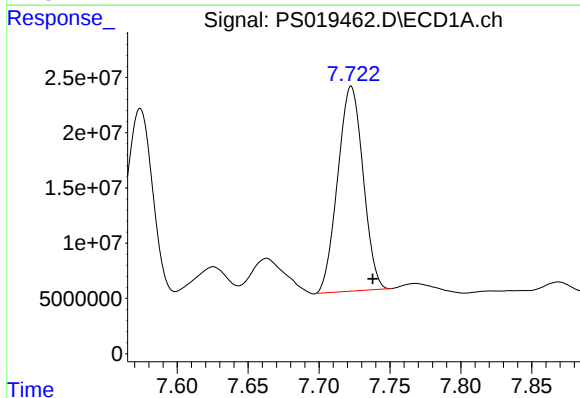
R.T.: 7.574 min
Delta R.T.: -0.013 min
Response: 196037992
Conc: 21.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-8/9-1MSD



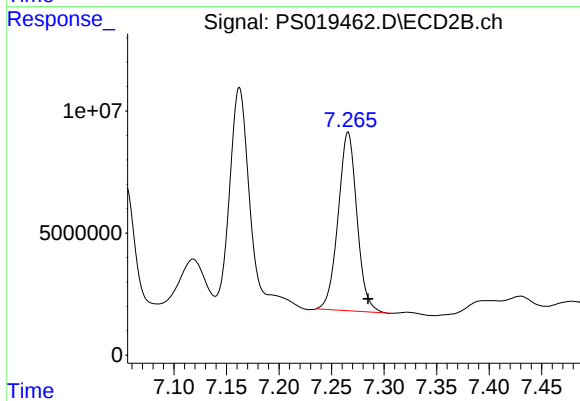
#6 MCPP

R.T.: 7.054 min
Delta R.T.: -0.016 min
Response: 58761153
Conc: 22.10 ug/ml



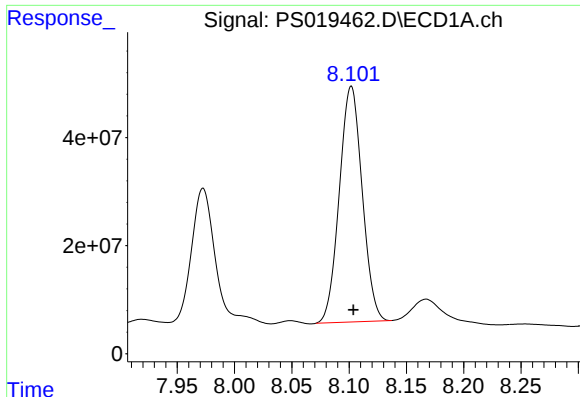
#7 MCPA

R.T.: 7.723 min
Delta R.T.: -0.015 min
Response: 230680166
Conc: 18.51 ug/ml



#7 MCPA

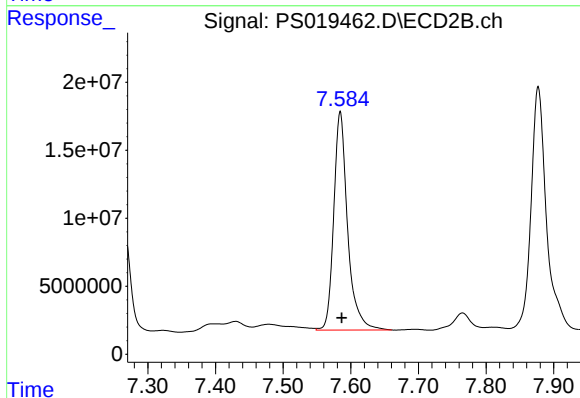
R.T.: 7.266 min
Delta R.T.: -0.019 min
Response: 91144560
Conc: 24.47 ug/ml



#8 DICHLORPROP

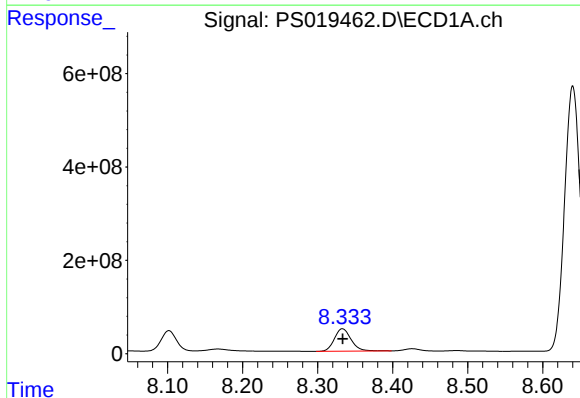
R.T.: 8.102 min
Delta R.T.: -0.002 min
Response: 605722145
Conc: 216.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-8/9-1MSD



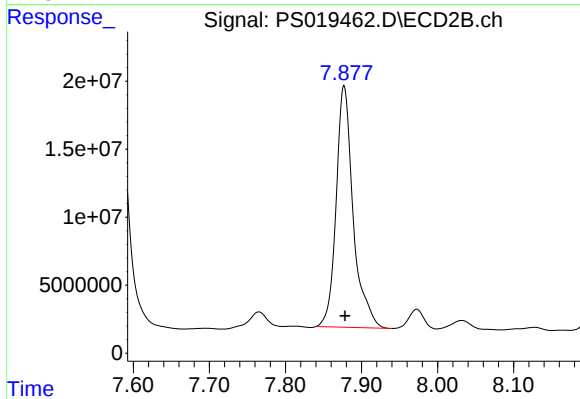
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: -0.002 min
Response: 228869799
Conc: 267.06 ng/ml



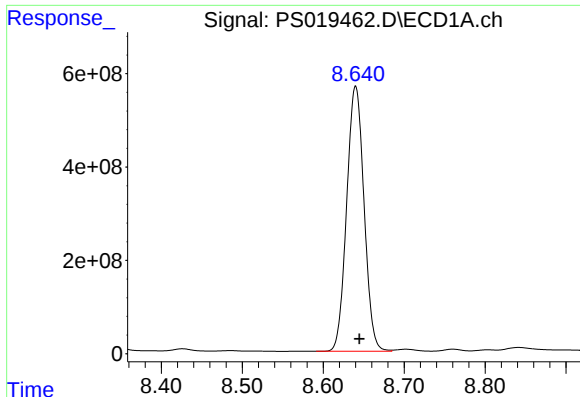
#9 2,4-D

R.T.: 8.333 min
Delta R.T.: 0.000 min
Response: 742427083
Conc: 235.33 ng/ml



#9 2,4-D

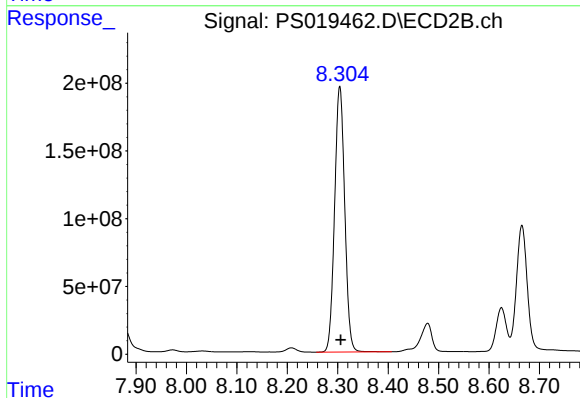
R.T.: 7.877 min
Delta R.T.: -0.001 min
Response: 276087642
Conc: 276.47 ng/ml



#10 Pentachlorophenol

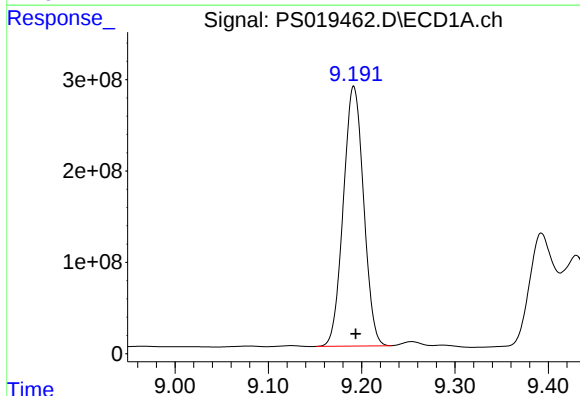
R.T.: 8.640 min
Delta R.T.: -0.004 min
Response: 8457907509
Conc: 215.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-8/9-1MSD



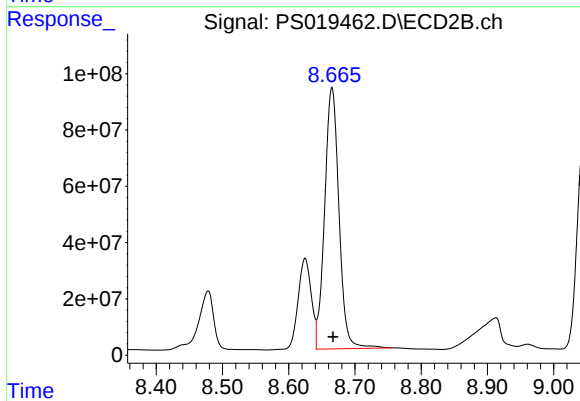
#10 Pentachlorophenol

R.T.: 8.304 min
Delta R.T.: -0.002 min
Response: 2733279698
Conc: 243.14 ng/ml



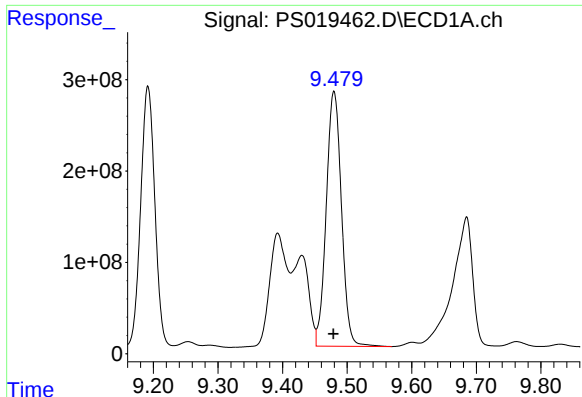
#11 2,4,5-TP (SILVEX)

R.T.: 9.192 min
Delta R.T.: -0.002 min
Response: 4295922798
Conc: 237.67 ng/ml



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

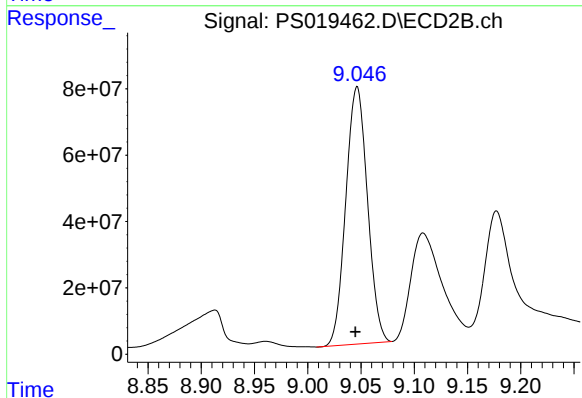
R.T.: 8.665 min
Delta R.T.: -0.002 min
Response: 1396146978
Conc: 290.11 ng/ml



#12 2,4,5-T

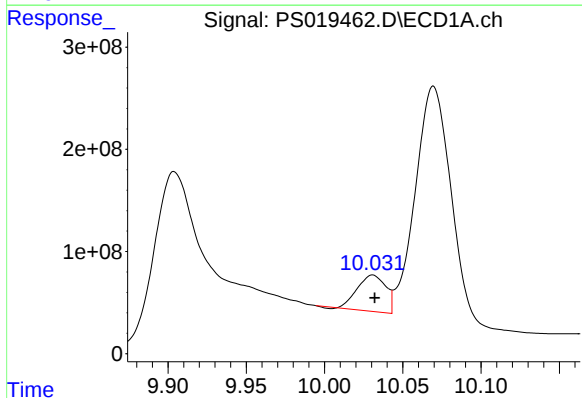
R.T.: 9.480 min
Delta R.T.: 0.000 min
Response: 4563347567
Conc: 215.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-8/9-1MSD



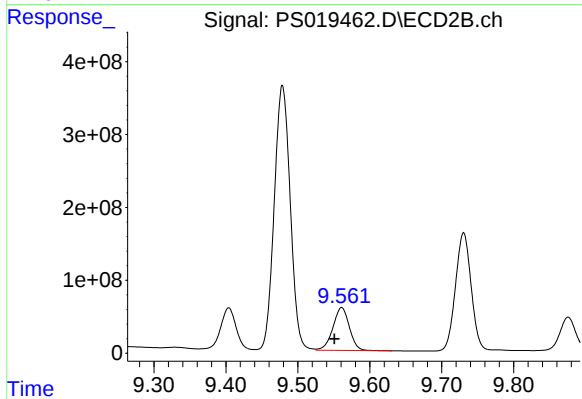
#12 2,4,5-T

R.T.: 9.046 min
Delta R.T.: 0.001 min
Response: 1098867573
Conc: 253.78 ng/ml



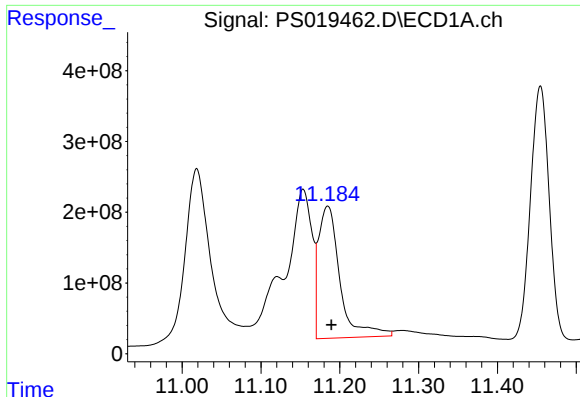
#13 2,4-DB

R.T.: 10.031 min
Delta R.T.: -0.001 min
Response: 449506557
Conc: 104.82 ng/ml



#13 2,4-DB

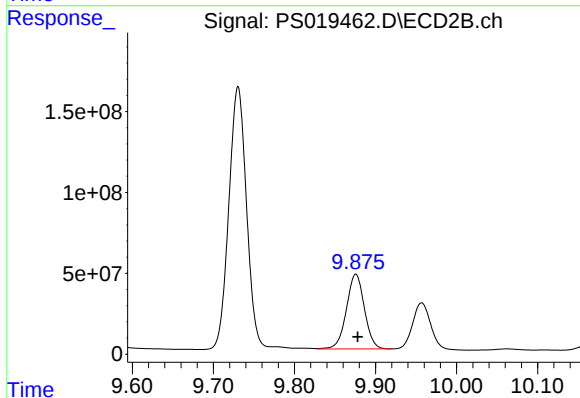
R.T.: 9.561 min
Delta R.T.: 0.010 min
Response: 930382156
Conc: 1636.38 ng/ml



#14 DINOSEB

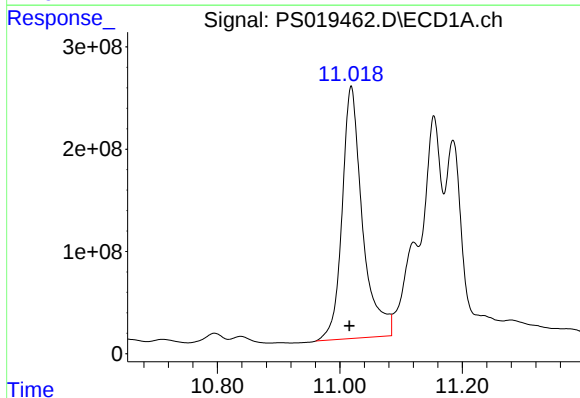
R.T.: 11.185 min
Delta R.T.: -0.005 min
Response: 3518985123
Conc: 213.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-8/9-1MSD



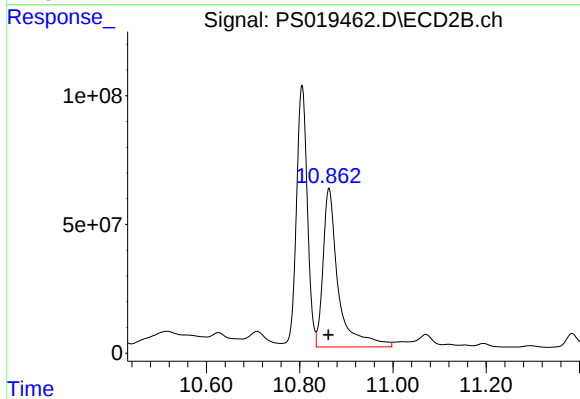
#14 DINOSEB

R.T.: 9.876 min
Delta R.T.: -0.002 min
Response: 714069949
Conc: 246.41 ng/ml



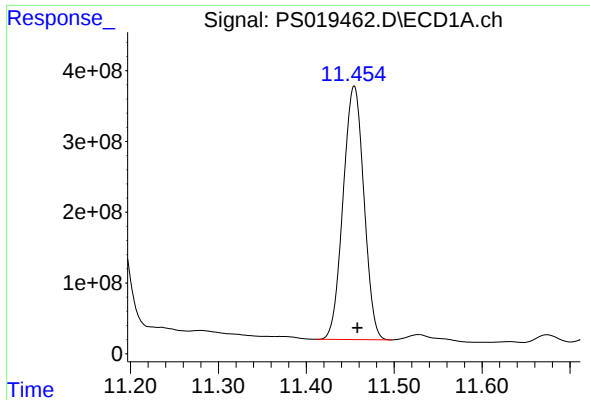
#15 Picloram

R.T.: 11.019 min
Delta R.T.: 0.003 min
Response: 5698951378
Conc: 194.97 ng/ml



#15 Picloram

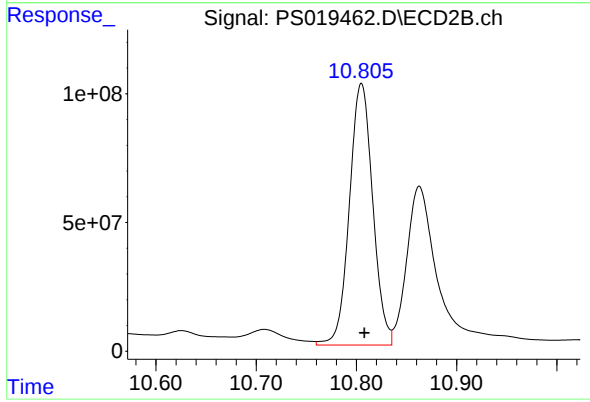
R.T.: 10.863 min
Delta R.T.: 0.001 min
Response: 1399769480
Conc: 234.04 ng/ml



#16 DCPA

R.T.: 11.454 min
Delta R.T.: -0.004 min
Response: 5887540750
Conc: 224.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-8/9-1MSD



#16 DCPA

R.T.: 10.805 min
Delta R.T.: -0.003 min
Response: 1644053671
Conc: 280.06 ng/ml