

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092322\
 Data File : PS020640.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Sep 2022 19:11
 Operator : AJ\MA
 Sample : N4732-01MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-1MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 24 00:30:01 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.174	6.758	740.3E6	163.4E6	215.122	191.796
Target Compounds							
1) T	Dalapon	2.997	0.000	612.3E6	0	122.001	N.D. #
2) T	3,5-DICHL...	6.394	5.947	730.1E6	160.7E6	146.419	117.758
3) T	4-Nitroph...	7.003	6.405	14162058	4499660	134.466	9.549 #
5) T	DICAMBA	7.361	6.918	2377.6E6	589.9E6	173.878	153.241
6) T	MCPD	7.526	7.009	145.3E6	36445106	13.951	12.620
7) T	MCPA	7.672	7.219	236.8E6	82818777	15.967	19.181
8) T	DICHLORPROP	8.053	7.540	597.2E6	180.2E6	165.629	178.611
9) T	2,4-D	8.288	7.835	803.1E6	226.5E6	172.785	178.371
10) T	Pentachlo...	8.587	8.252	5418.0E6	1398.3E6	117.468	98.670
11) T	2,4,5-TP ...	9.138	8.613	2749.9E6	744.2E6	134.536	125.740
12) T	2,4,5-T	9.427	8.994	3180.8E6	761.7E6	143.635	139.771
13) T	2,4-DB	9.981	9.499	404.4E6	96224740	111.362	134.508
14) T	DINOSEB	11.102	9.816	261.9E6	3876774	14.261	<MDL #
15) T	Picloram	10.960	10.804	5302.3E6	1350.3E6	176.196	167.678
16) T	DCPA	11.394	10.744	4940.6E6	1690.9E6	192.854	229.262

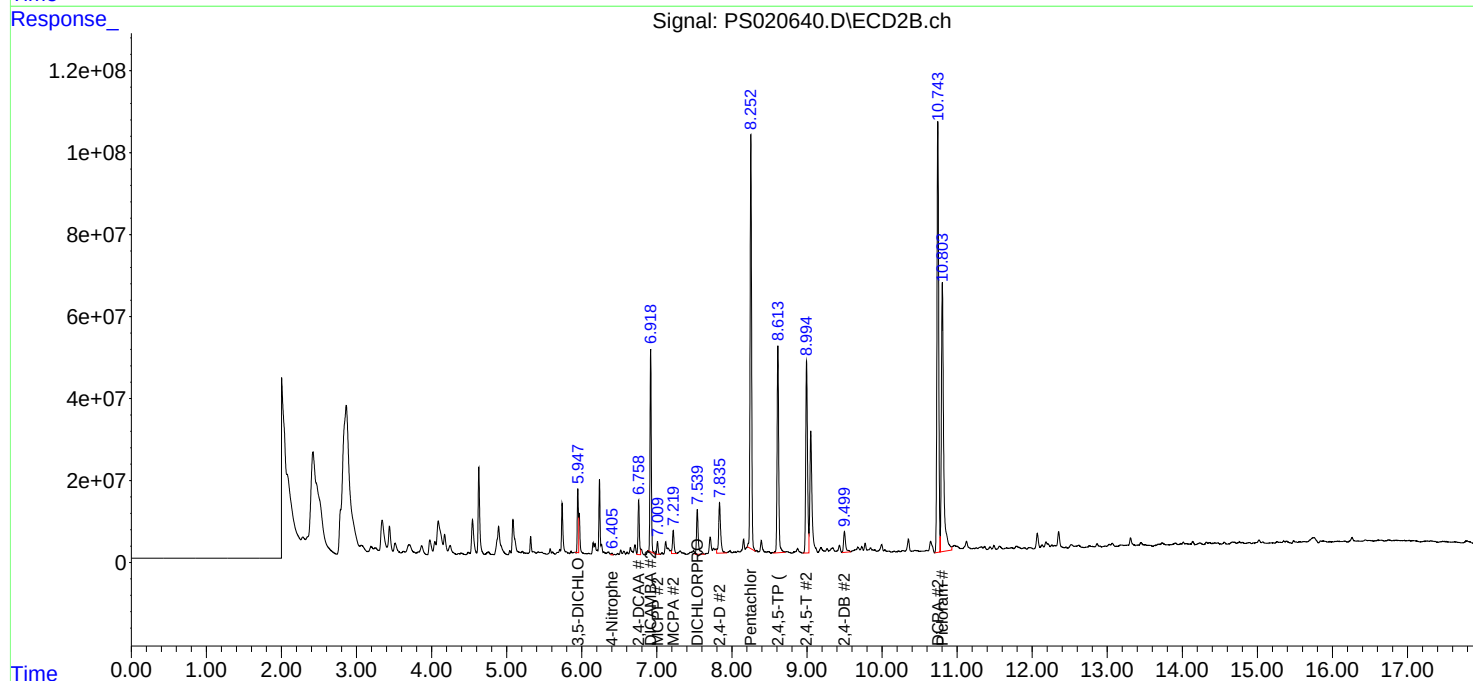
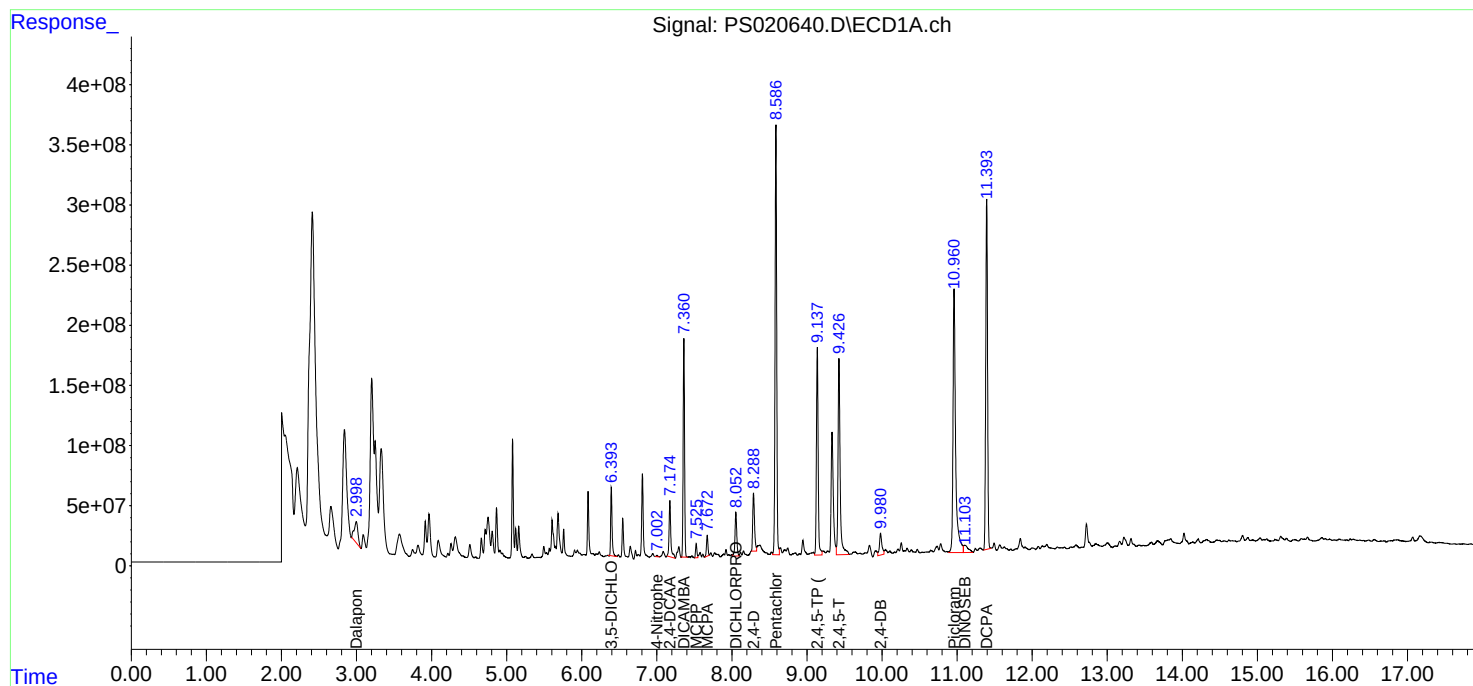
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

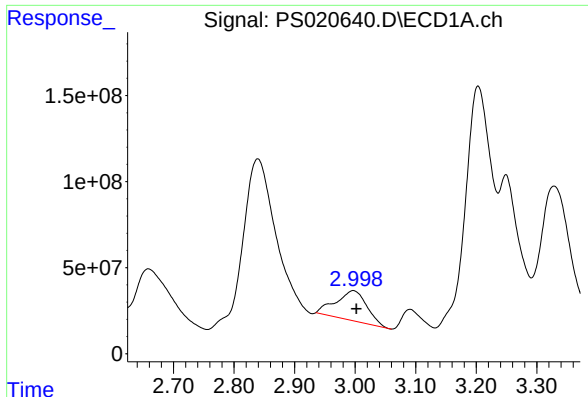
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092322\
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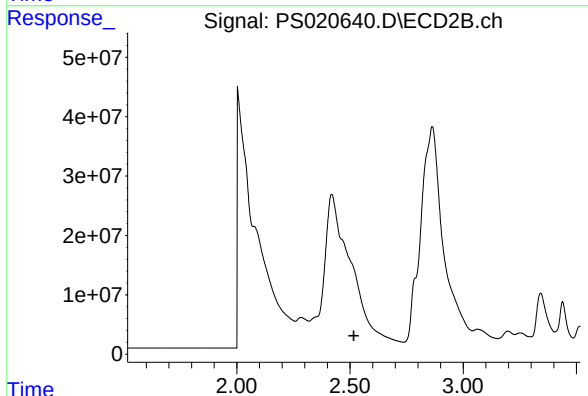




#1 Dalapon

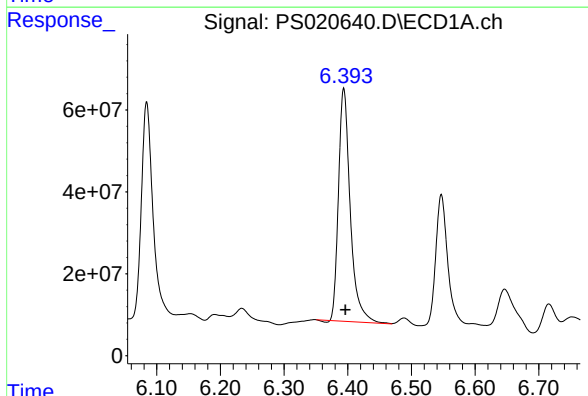
R.T.: 2.997 min
Delta R.T.: -0.005 min
Response: 612331320
Conc: 122.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1MS



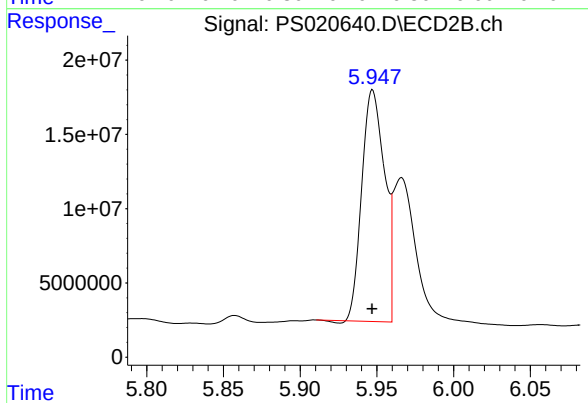
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.517 min
Response: 0
Conc: N.D.



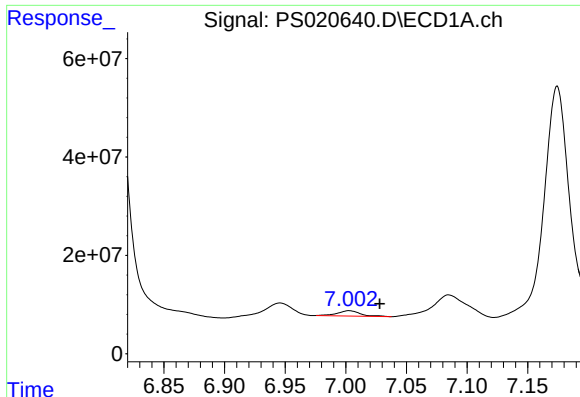
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.394 min
Delta R.T.: -0.002 min
Response: 730128182
Conc: 146.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

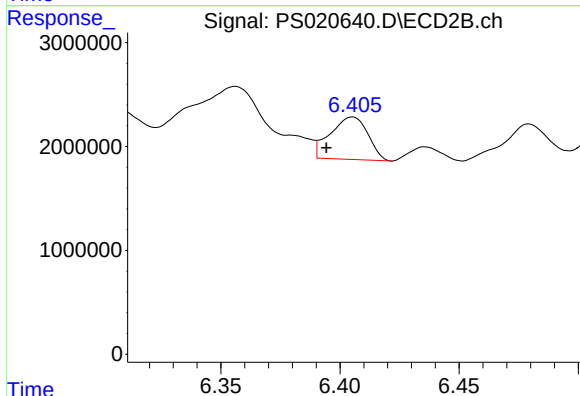
R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 160695246
Conc: 117.76 ng/ml



#3 4-Nitrophenol

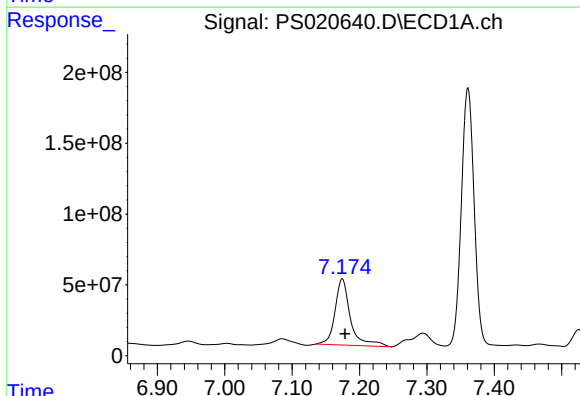
R.T.: 7.003 min
Delta R.T.: -0.025 min
Response: 14162058
Conc: 134.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1MS



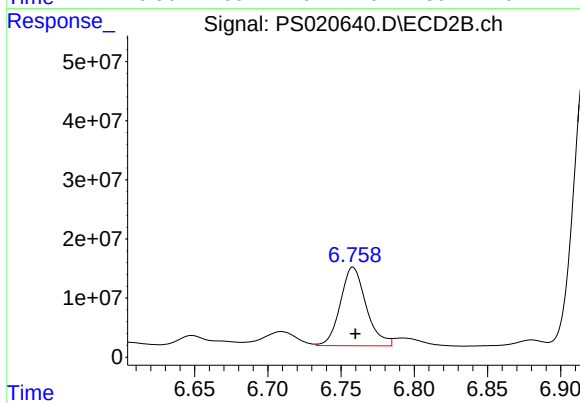
#3 4-Nitrophenol

R.T.: 6.405 min
Delta R.T.: 0.011 min
Response: 4499660
Conc: 9.55 ng/ml



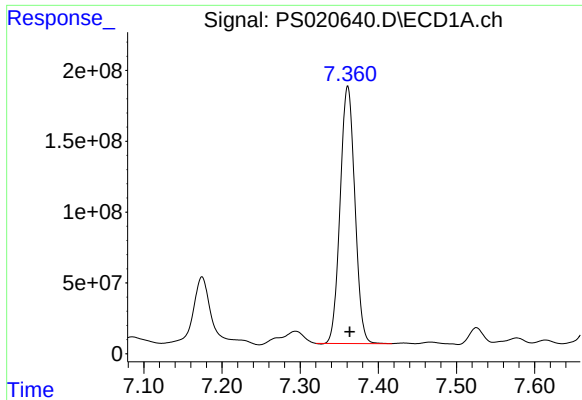
#4 2,4-DCAA

R.T.: 7.174 min
Delta R.T.: -0.005 min
Response: 740338894
Conc: 215.12 ng/ml



#4 2,4-DCAA

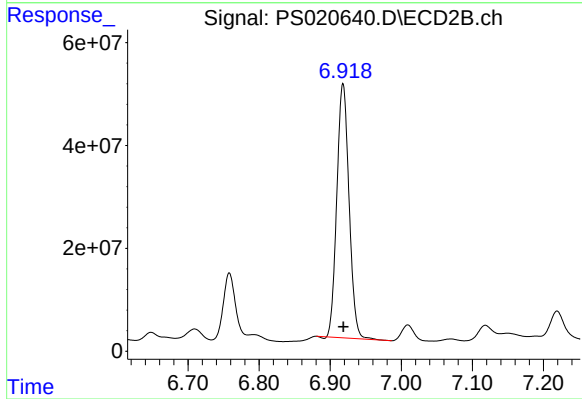
R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 163351925
Conc: 191.80 ng/ml



#5 DICAMBA

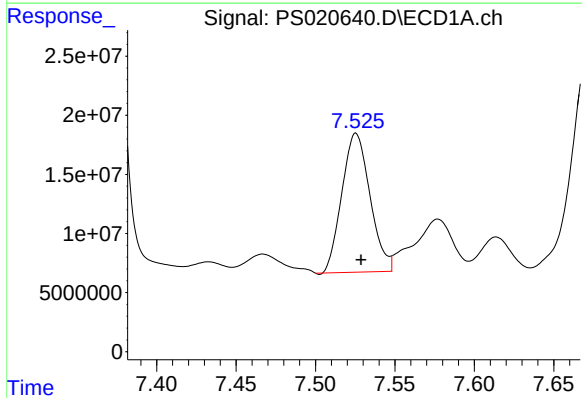
R.T.: 7.361 min
Delta R.T.: -0.003 min
Response: 2377626896
Conc: 173.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1MS



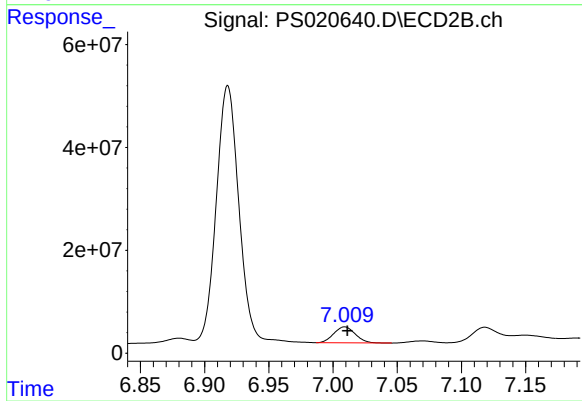
#5 DICAMBA

R.T.: 6.918 min
Delta R.T.: 0.000 min
Response: 589921882
Conc: 153.24 ng/ml



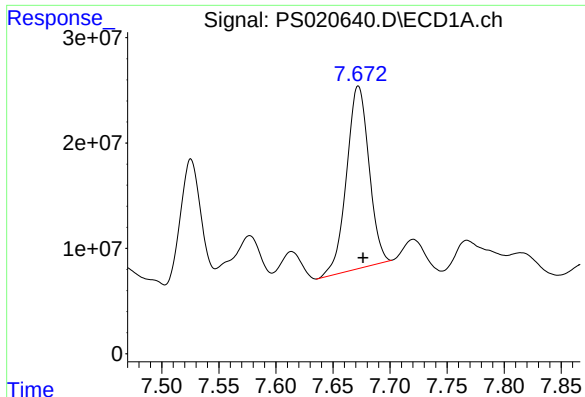
#6 MCP

R.T.: 7.526 min
Delta R.T.: -0.003 min
Response: 145271482
Conc: 13.95 ug/ml



#6 MCP

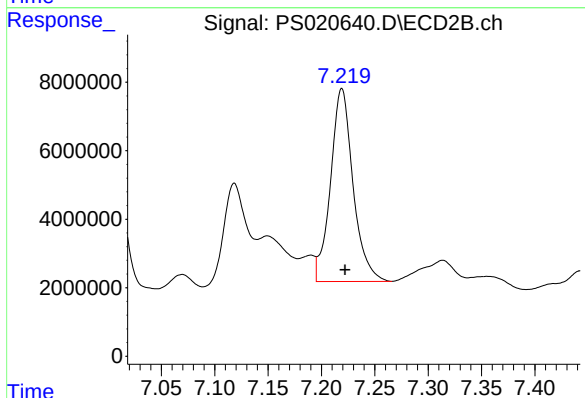
R.T.: 7.009 min
Delta R.T.: -0.002 min
Response: 36445106
Conc: 12.62 ug/ml



#7 MCPA

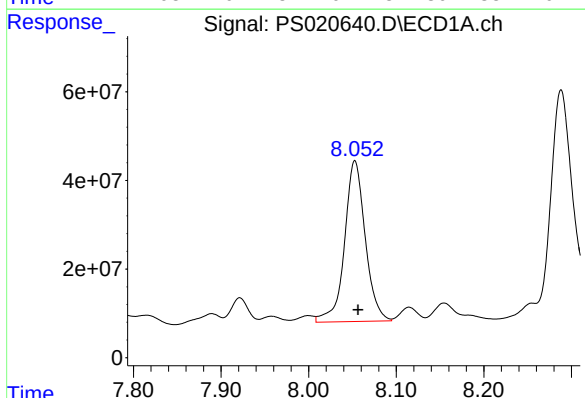
R.T.: 7.672 min
Delta R.T.: -0.004 min
Response: 236805532
Conc: 15.97 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-1MS



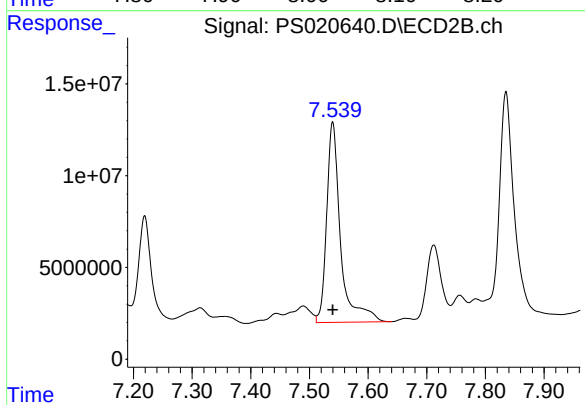
#7 MCPA

R.T.: 7.219 min
Delta R.T.: -0.003 min
Response: 82818777
Conc: 19.18 ug/ml



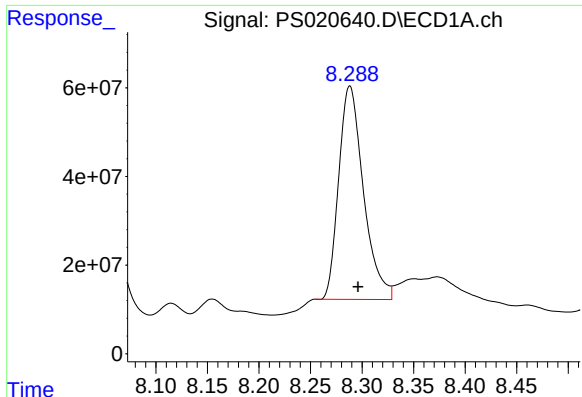
#8 DICHLORPROP

R.T.: 8.053 min
Delta R.T.: -0.003 min
Response: 597188785
Conc: 165.63 ng/ml



#8 DICHLORPROP

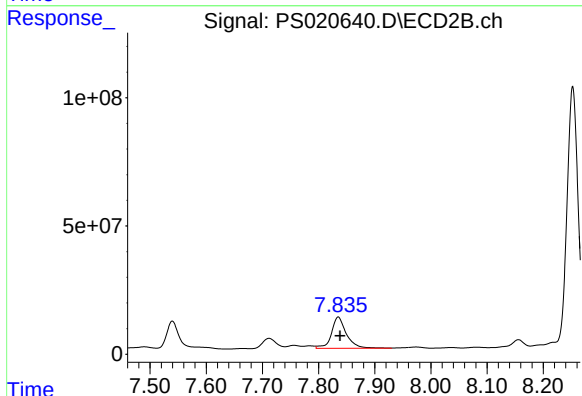
R.T.: 7.540 min
Delta R.T.: 0.000 min
Response: 180212676
Conc: 178.61 ng/ml



#9 2,4-D

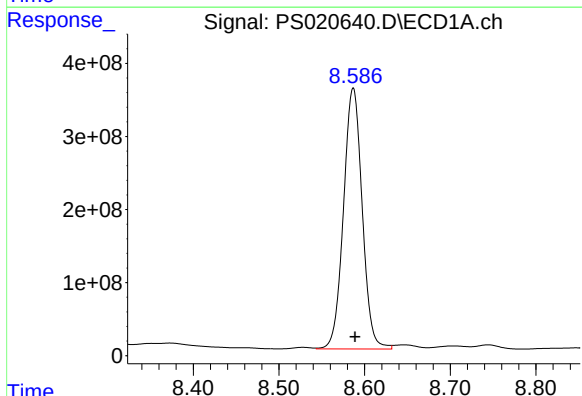
R.T.: 8.288 min
Delta R.T.: -0.008 min
Response: 803118523
Conc: 172.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1MS



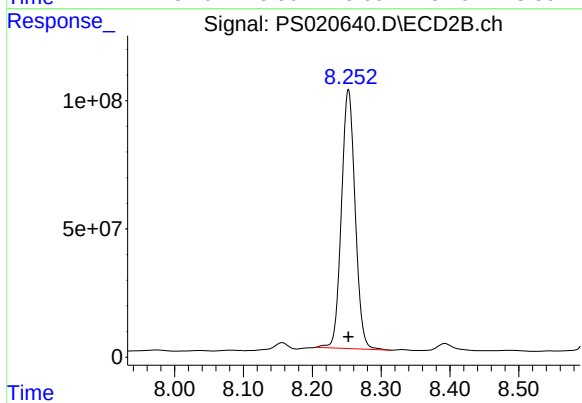
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: -0.003 min
Response: 226539437
Conc: 178.37 ng/ml



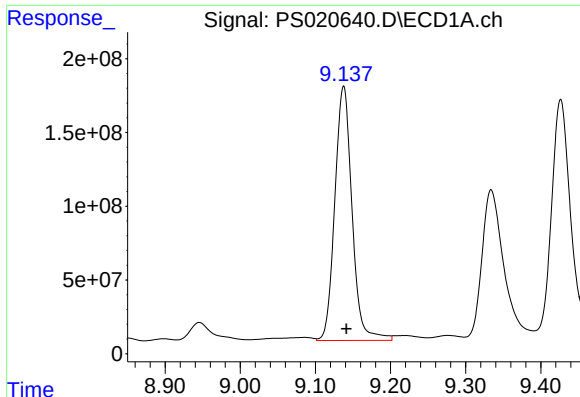
#10 Pentachlorophenol

R.T.: 8.587 min
Delta R.T.: -0.002 min
Response: 5418037442
Conc: 117.47 ng/ml



#10 Pentachlorophenol

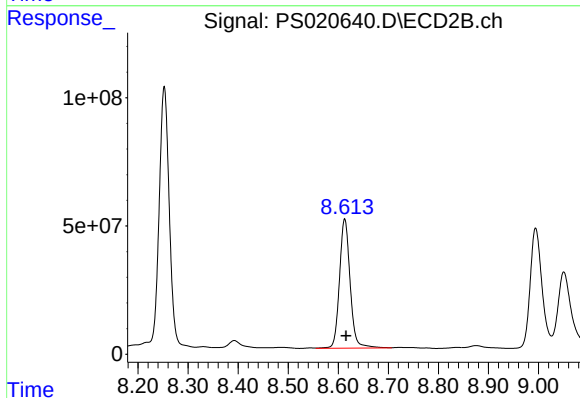
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 1398267887
Conc: 98.67 ng/ml



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

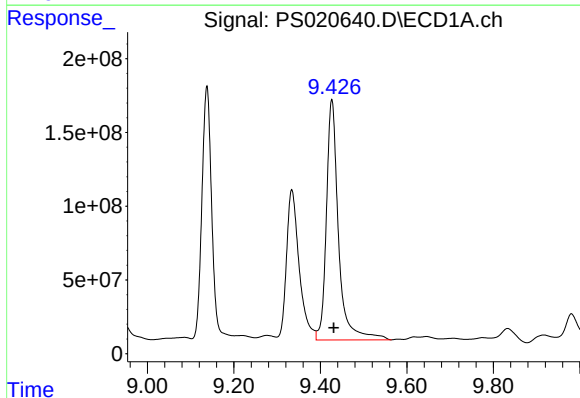
R.T.: 9.138 min
Delta R.T.: -0.004 min
Response: 2749921344
Conc: 134.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1MS



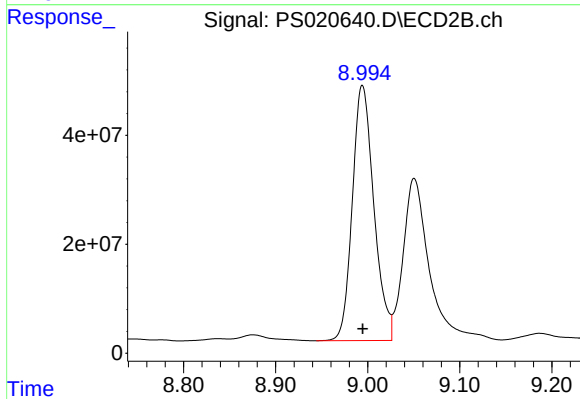
#11 2,4,5-TP (SILVEX)

R.T.: 8.613 min
Delta R.T.: -0.003 min
Response: 744239145
Conc: 125.74 ng/ml



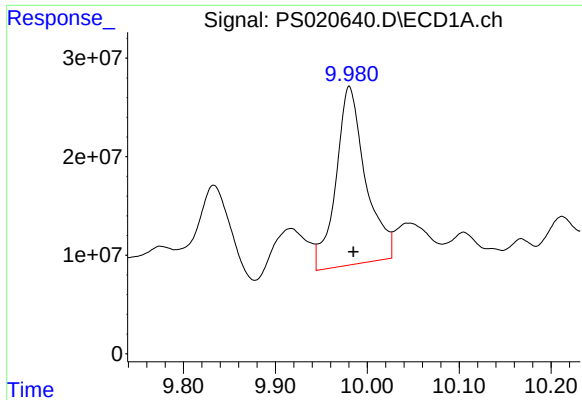
#12 2,4,5-T

R.T.: 9.427 min
Delta R.T.: -0.004 min
Response: 3180843945
Conc: 143.64 ng/ml



#12 2,4,5-T

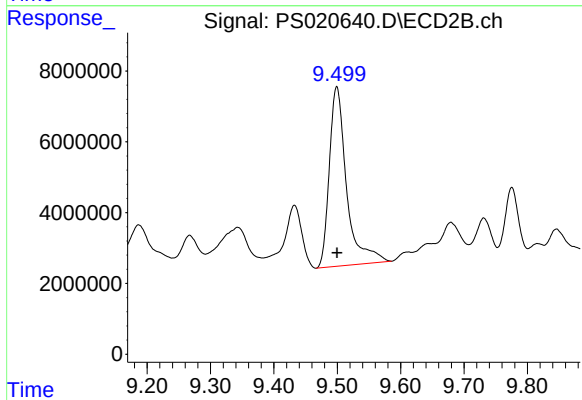
R.T.: 8.994 min
Delta R.T.: 0.000 min
Response: 761678830
Conc: 139.77 ng/ml



#13 2,4-DB

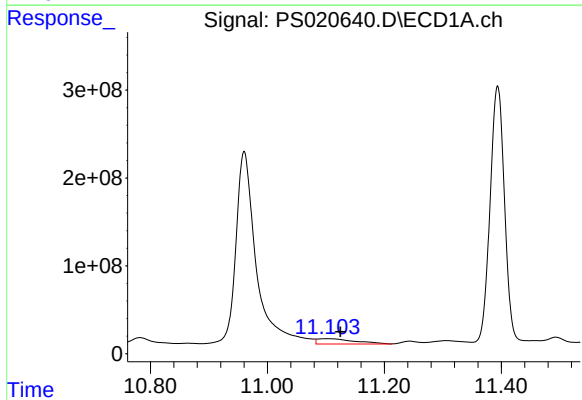
R.T.: 9.981 min
Delta R.T.: -0.004 min
Response: 404394967
Conc: 111.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1MS



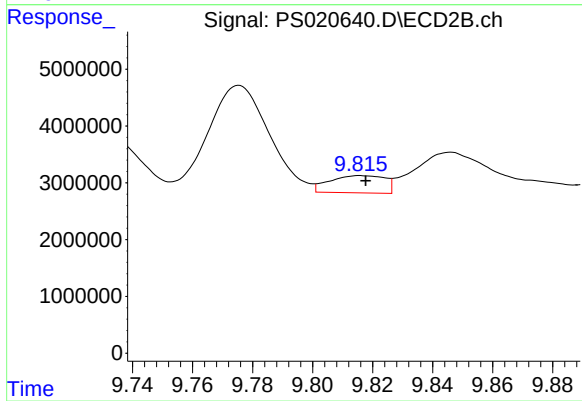
#13 2,4-DB

R.T.: 9.499 min
Delta R.T.: 0.000 min
Response: 96224740
Conc: 134.51 ng/ml



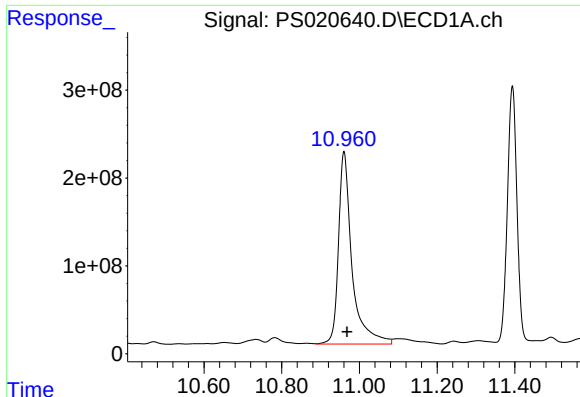
#14 DINOSEB

R.T.: 11.102 min
Delta R.T.: -0.023 min
Response: 261901673
Conc: 14.26 ng/ml



#14 DINOSEB

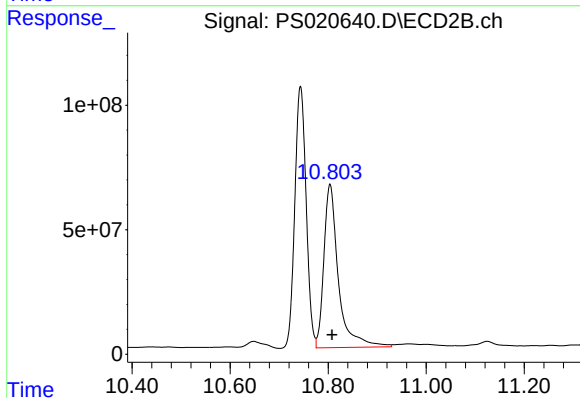
R.T.: 9.816 min
Delta R.T.: -0.002 min
Response: 3876774
Conc: N.D.



#15 Picloram

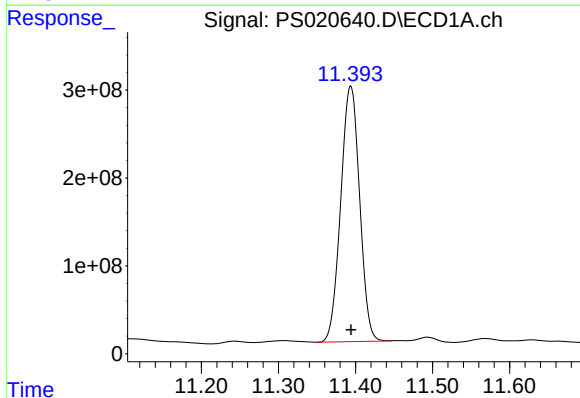
R.T.: 10.960 min
Delta R.T.: -0.008 min
Response: 5302302854
Conc: 176.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-1MS



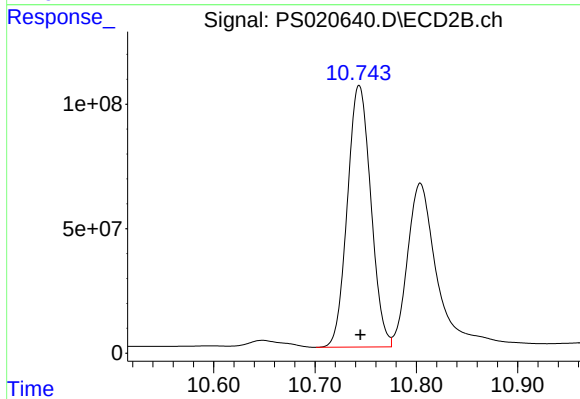
#15 Picloram

R.T.: 10.804 min
Delta R.T.: -0.004 min
Response: 1350299085
Conc: 167.68 ng/ml



#16 DCPA

R.T.: 11.394 min
Delta R.T.: 0.000 min
Response: 4940563150
Conc: 192.85 ng/ml



#16 DCPA

R.T.: 10.744 min
Delta R.T.: -0.001 min
Response: 1690932437
Conc: 229.26 ng/ml