

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022122\
 Data File : PS018401.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Feb 2022 19:16
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 22 00:51:49 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 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	7.024	6.638	1251.3E6	509.9E6	751.971	765.183
Target Compounds							
1) T	Dalapon	2.887	2.406	1829.3E6	575.2E6	674.381	673.171
2) T	3,5-DICHL...	6.269	5.857	1638.9E6	722.4E6	689.900	708.638
3) T	4-Nitroph...	6.859	6.278	588.6E6	299.6E6	683.673	685.845
5) T	DICAMBA	7.208	6.790	4671.5E6	2033.0E6	710.589	724.004
6) T	MCP	7.377	6.884	355.6E6	166.9E6	73.458	73.338
7) T	MCPA	7.524	7.093	501.4E6	240.5E6	71.313	71.796
8) T	DICHLORPROP	7.893	7.399	1187.9E6	527.7E6	702.407	716.696
9) T	2,4-D	8.123	7.690	1417.2E6	668.1E6	694.726	713.703
10) T	Pentachlo...	8.415	8.097	16725.8E6	6808.6E6	706.364	714.354
11) T	2,4,5-TP ...	8.964	8.460	6798.6E6	3002.9E6	714.081	727.346
12) T	2,4,5-T	9.248	8.838	7144.0E6	2888.4E6	710.193	733.792
13) T	2,4-DB	9.797	9.340	1304.2E6	398.1E6	750.501	736.776
14) T	DINOSEB	10.934	9.659	5400.4E6	2077.9E6	695.113	714.798
15) T	Picloram	10.768	10.642	8480.1E6	3904.6E6	667.406	675.191
16) T	DCPA	11.203	10.583	8615.6E6	3625.7E6	716.470	730.196

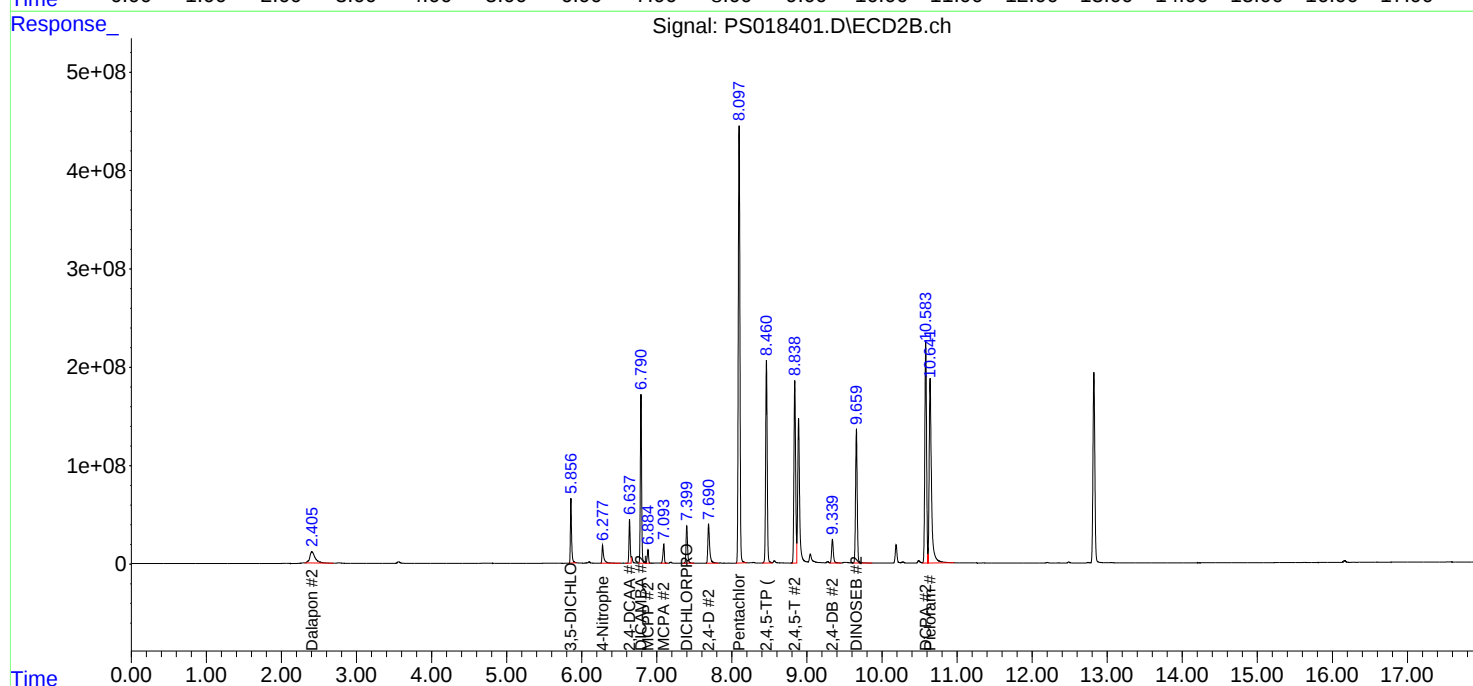
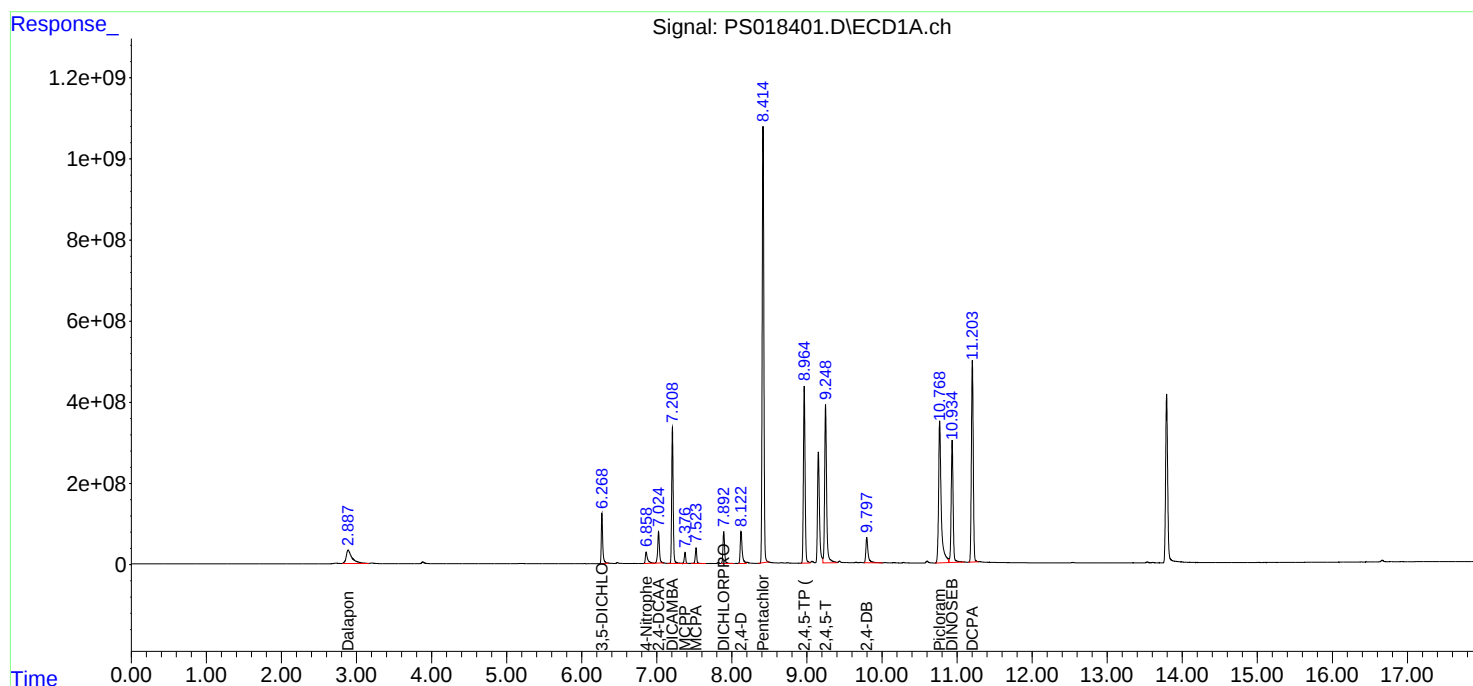
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

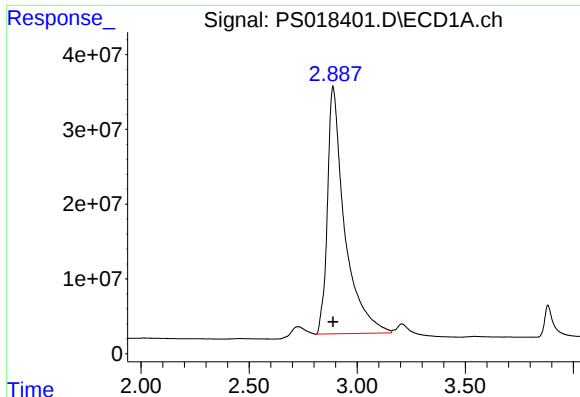
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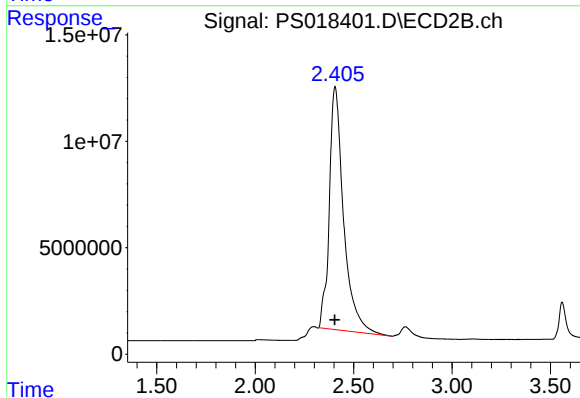




#1 Dalapon

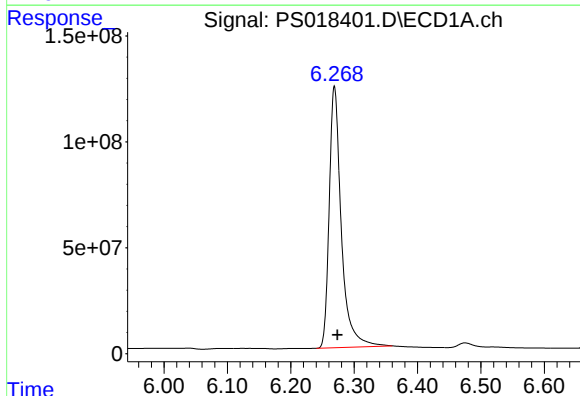
R.T.: 2.887 min
Delta R.T.: 0.000 min
Response: 1829263266
Conc: 674.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



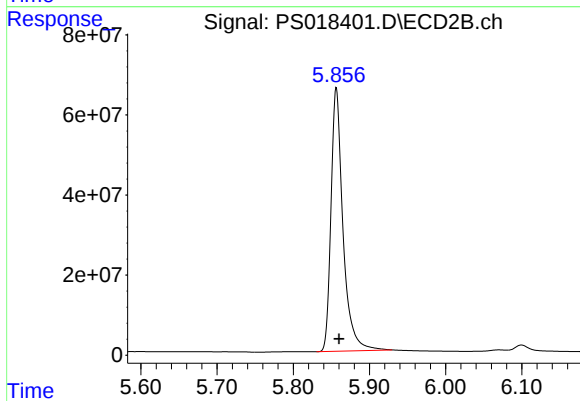
#1 Dalapon

R.T.: 2.406 min
Delta R.T.: 0.002 min
Response: 575186902
Conc: 673.17 ng/ml



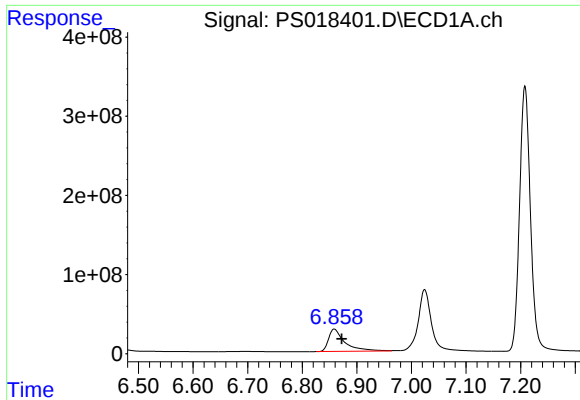
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.269 min
Delta R.T.: -0.004 min
Response: 1638944457
Conc: 689.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

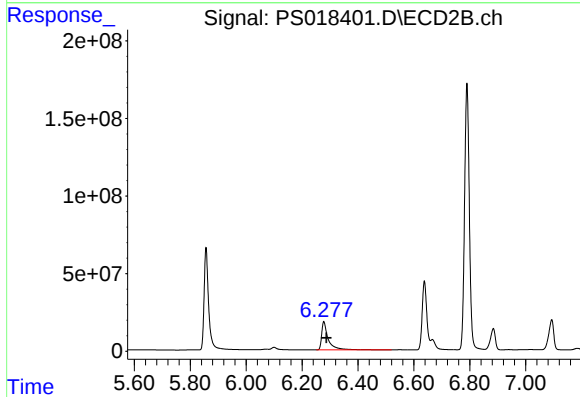
R.T.: 5.857 min
Delta R.T.: -0.004 min
Response: 722445689
Conc: 708.64 ng/ml



#3 4-Nitrophenol

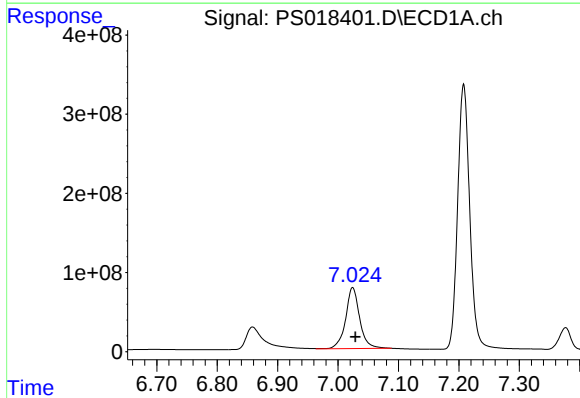
R.T.: 6.859 min
Delta R.T.: -0.014 min
Response: 588564767
Conc: 683.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



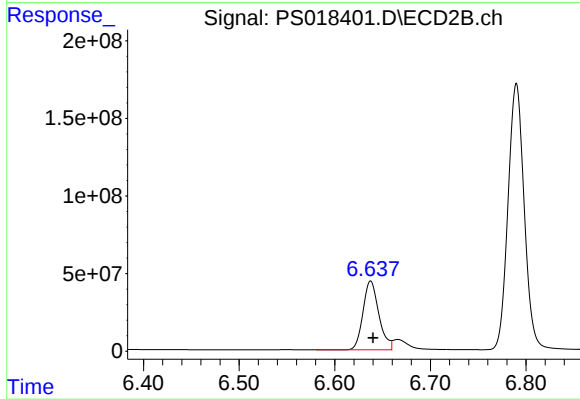
#3 4-Nitrophenol

R.T.: 6.278 min
Delta R.T.: -0.009 min
Response: 299620203
Conc: 685.85 ng/ml



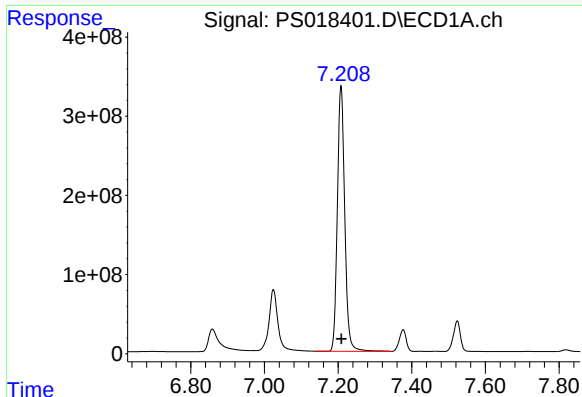
#4 2,4-DCAA

R.T.: 7.024 min
Delta R.T.: -0.005 min
Response: 1251317390
Conc: 751.97 ng/ml



#4 2,4-DCAA

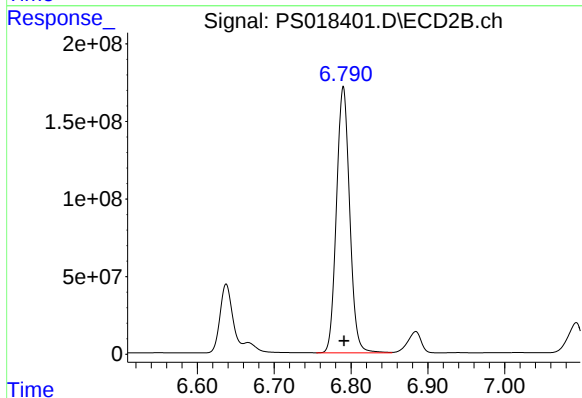
R.T.: 6.638 min
Delta R.T.: -0.002 min
Response: 509873550
Conc: 765.18 ng/ml



#5 DICAMBA

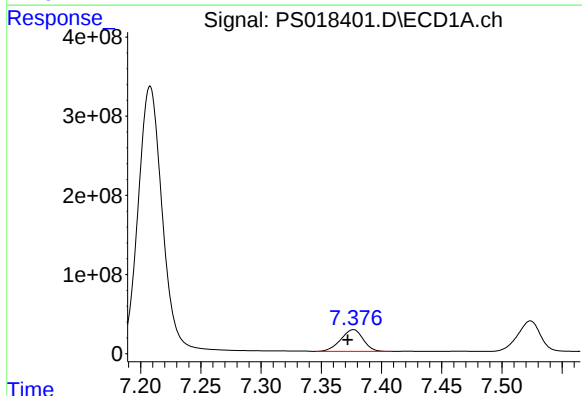
R.T.: 7.208 min
Delta R.T.: -0.001 min
Response: 4671531553
Conc: 710.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



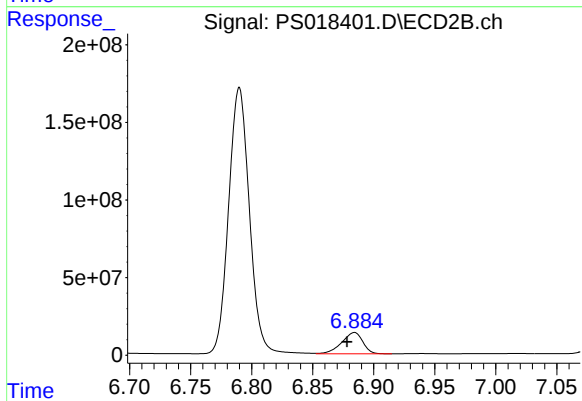
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: -0.001 min
Response: 2033008151
Conc: 724.00 ng/ml



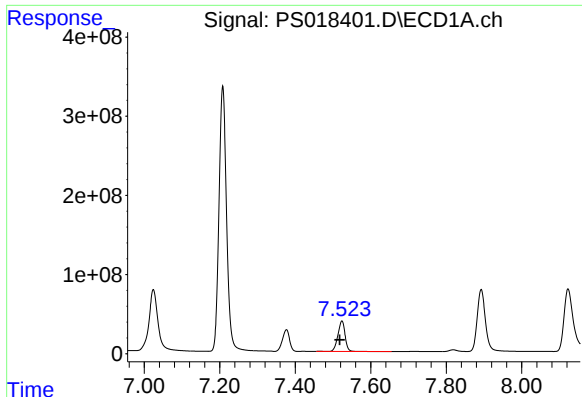
#6 MCP

R.T.: 7.377 min
Delta R.T.: 0.005 min
Response: 355573439
Conc: 73.46 ug/ml



#6 MCP

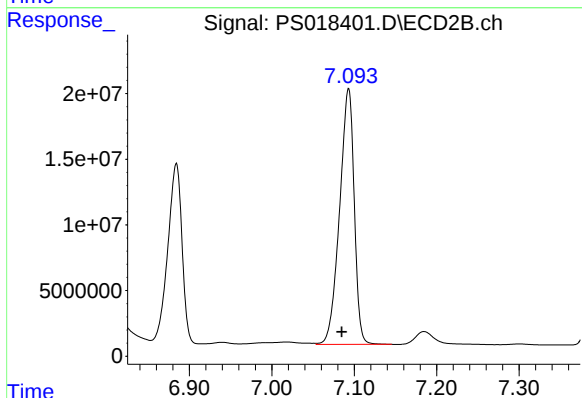
R.T.: 6.884 min
Delta R.T.: 0.006 min
Response: 166852697
Conc: 73.34 ug/ml



#7 MCPA

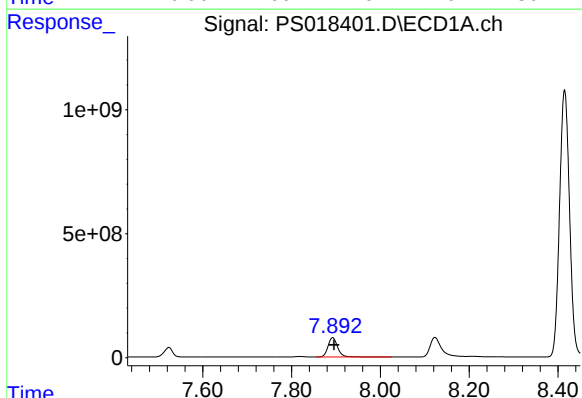
R.T.: 7.524 min
Delta R.T.: 0.005 min
Response: 501438536
Conc: 71.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



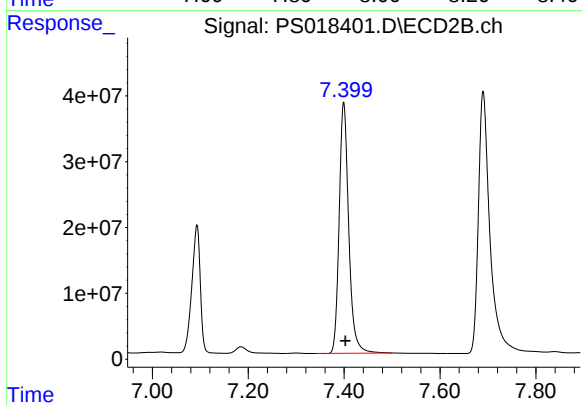
#7 MCPA

R.T.: 7.093 min
Delta R.T.: 0.008 min
Response: 240490183
Conc: 71.80 ug/ml



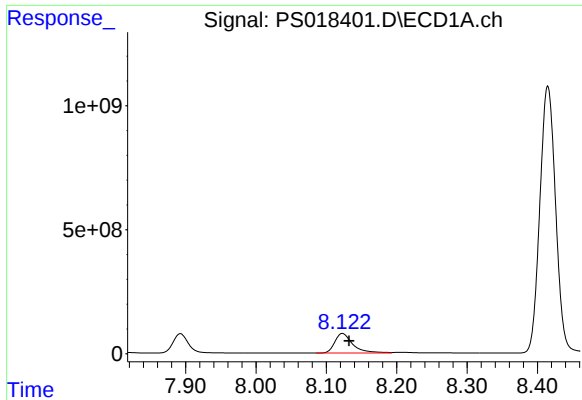
#8 DICHLORPROP

R.T.: 7.893 min
Delta R.T.: -0.003 min
Response: 1187939372
Conc: 702.41 ng/ml



#8 DICHLORPROP

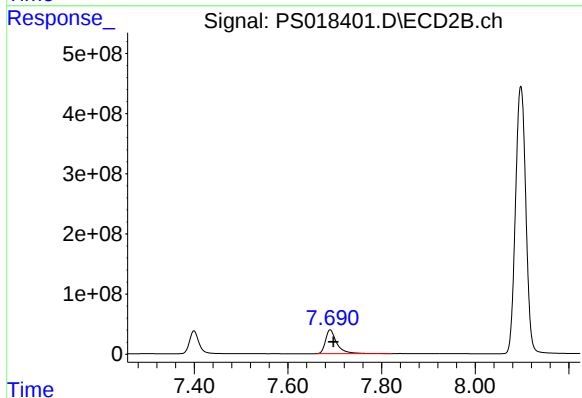
R.T.: 7.399 min
Delta R.T.: -0.003 min
Response: 527696111
Conc: 716.70 ng/ml



#9 2,4-D

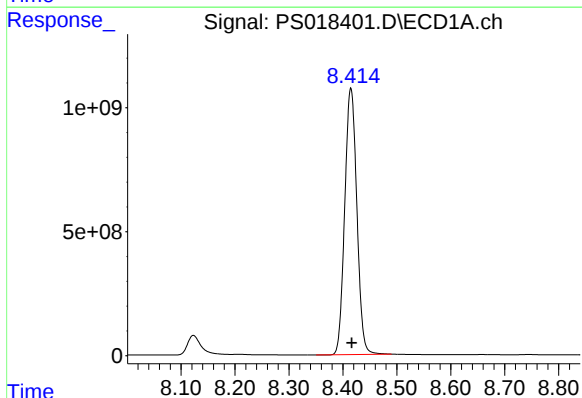
R.T.: 8.123 min
Delta R.T.: -0.009 min
Response: 1417198678
Conc: 694.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



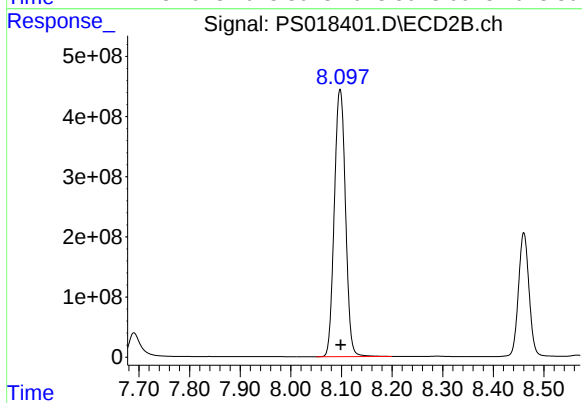
#9 2,4-D

R.T.: 7.690 min
Delta R.T.: -0.007 min
Response: 668094580
Conc: 713.70 ng/ml



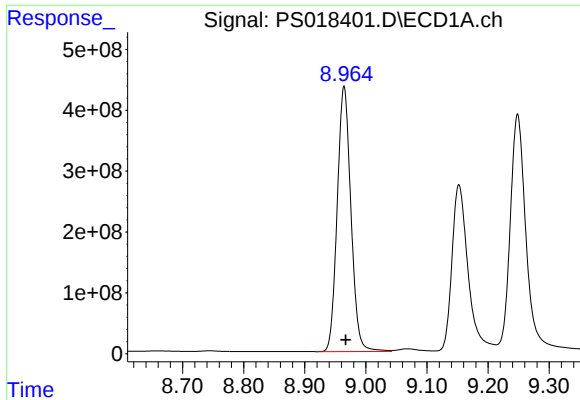
#10 Pentachlorophenol

R.T.: 8.415 min
Delta R.T.: -0.002 min
Response: 16725838081
Conc: 706.36 ng/ml



#10 Pentachlorophenol

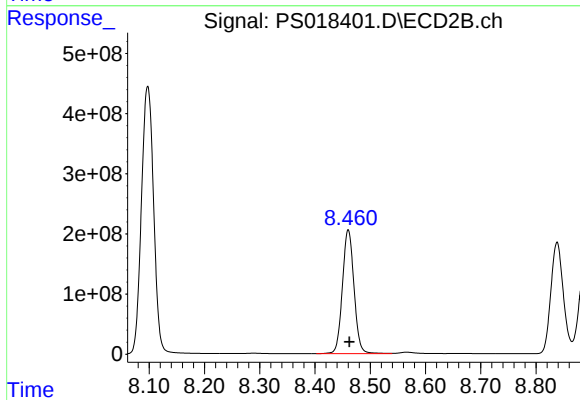
R.T.: 8.097 min
Delta R.T.: -0.001 min
Response: 6808615003
Conc: 714.35 ng/ml



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

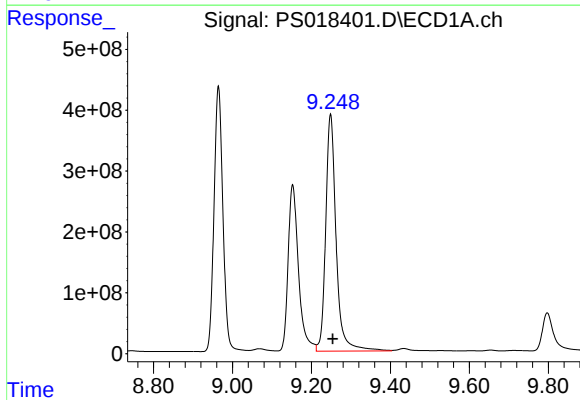
R.T.: 8.964 min
Delta R.T.: -0.003 min
Response: 6798647679
Conc: 714.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



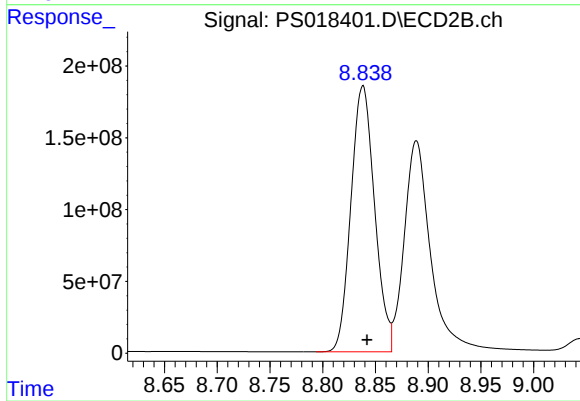
#11 2,4,5-TP (SILVEX)

R.T.: 8.460 min
Delta R.T.: -0.002 min
Response: 3002914235
Conc: 727.35 ng/ml



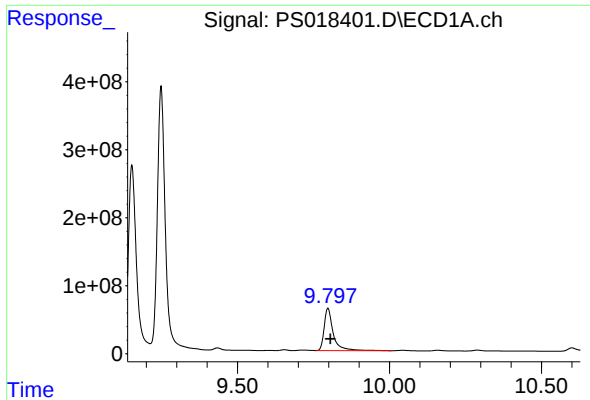
#12 2,4,5-T

R.T.: 9.248 min
Delta R.T.: -0.005 min
Response: 7144009516
Conc: 710.19 ng/ml



#12 2,4,5-T

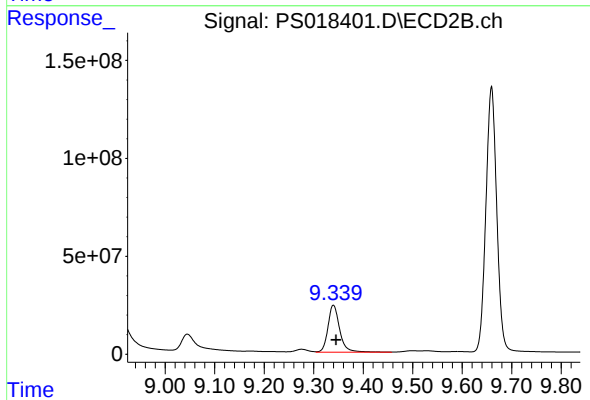
R.T.: 8.838 min
Delta R.T.: -0.004 min
Response: 2888387595
Conc: 733.79 ng/ml



#13 2,4-DB

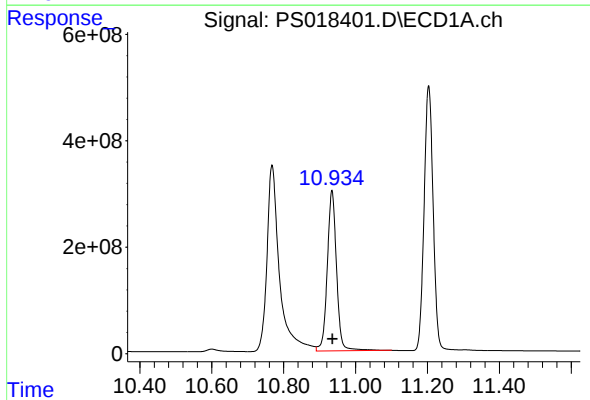
R.T.: 9.797 min
Delta R.T.: -0.008 min
Response: 1304225062
Conc: 750.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



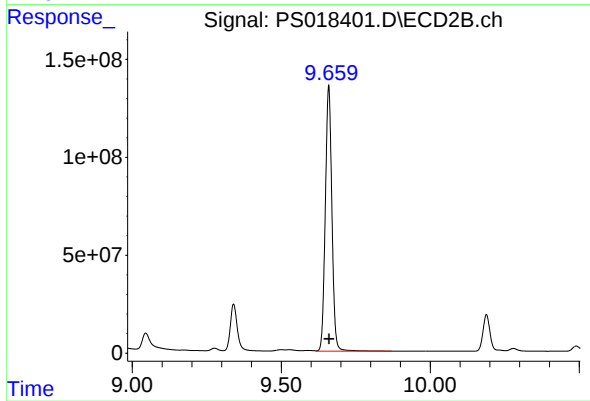
#13 2,4-DB

R.T.: 9.340 min
Delta R.T.: -0.005 min
Response: 398058706
Conc: 736.78 ng/ml



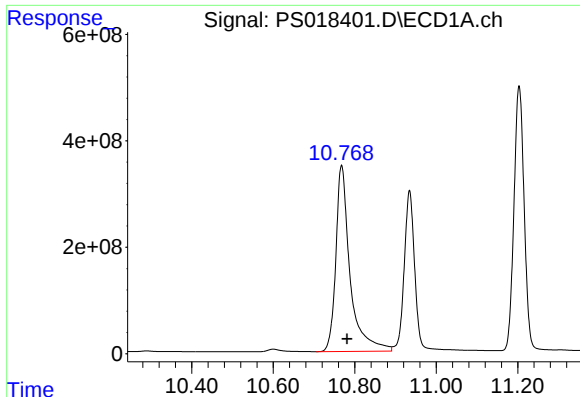
#14 DINOSEB

R.T.: 10.934 min
Delta R.T.: -0.001 min
Response: 5400420846
Conc: 695.11 ng/ml



#14 DINOSEB

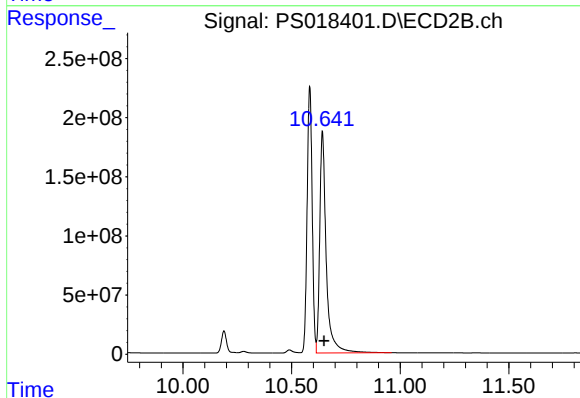
R.T.: 9.659 min
Delta R.T.: 0.000 min
Response: 2077918748
Conc: 714.80 ng/ml



#15 Picloram

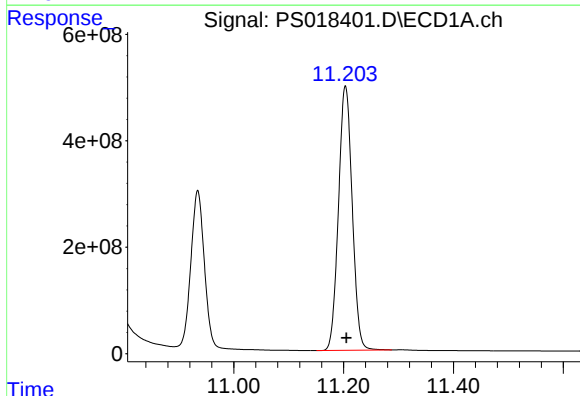
R.T.: 10.768 min
Delta R.T.: -0.013 min
Response: 8480087992
Conc: 667.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



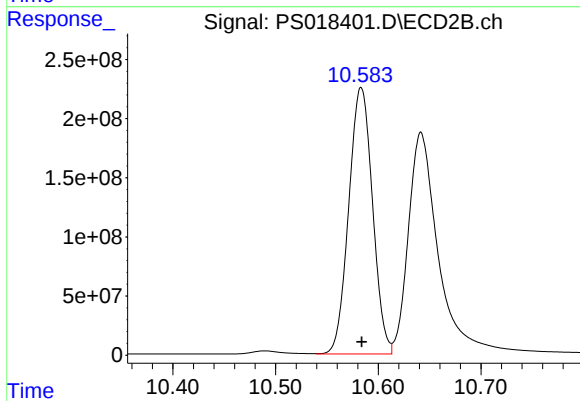
#15 Picloram

R.T.: 10.642 min
Delta R.T.: -0.007 min
Response: 3904601652
Conc: 675.19 ng/ml



#16 DCPA

R.T.: 11.203 min
Delta R.T.: -0.002 min
Response: 8615640360
Conc: 716.47 ng/ml



#16 DCPA

R.T.: 10.583 min
Delta R.T.: 0.000 min
Response: 3625669322
Conc: 730.20 ng/ml