

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013120\
 Data File : PS008688.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Feb 2020 06:06
 Operator : DD\AJ
 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 03 00:24:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 2020
 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	6.264	5.996	1567.9E6	99215537	887.962	104.717 #
Target Compounds							
1) T	Dalapon	2.554	0.000	1320.0E6	0	514.849	N.D. #
2) T	3,5-DICHL...	5.484	5.119	1974.2E6	1009.0E6	824.237	722.174
3) T	4-Nitroph...	6.099	5.568	760.3E6	398.6E6	780.655	671.374
5) T	DICAMBA	6.457	6.130	5718.5E6	2889.3E6	832.058	722.502
6) T	MCPD	6.625	6.226	271.1E6	207.2E6	53.181	68.141 #
7) T	MCPA	6.774	6.441	609.6E6	303.8E6	83.427	71.147
8) T	DICHLORPROP	7.146	6.753	1387.2E6	704.5E6	845.563	729.151
9) T	2,4-D	7.373	7.085	1337.4E6	196.0E6	735.171	167.198 #
10) T	Pentachlo...	7.689	7.481	20200.6E6	9711.8E6	830.932	719.108
11) T	2,4,5-TP ...	8.236	7.840	7331.6E6	3858.1E6	785.069	738.169
12) T	2,4,5-T	8.519	8.219	7675.3E6	3896.8E6	831.868	736.891
13) T	2,4-DB	9.072	8.727	1077.7E6	523.7E6	777.452	739.761
14) T	DINOSEB	10.239	9.063	5680.6E6	2689.6E6	791.733	711.979
15) T	Picloram	10.050	10.044	10595.6E6	5715.3E6	848.887	769.301
16) T	DCPA	10.504	10.044	9695.8E6	5715.3E6	816.983	877.034

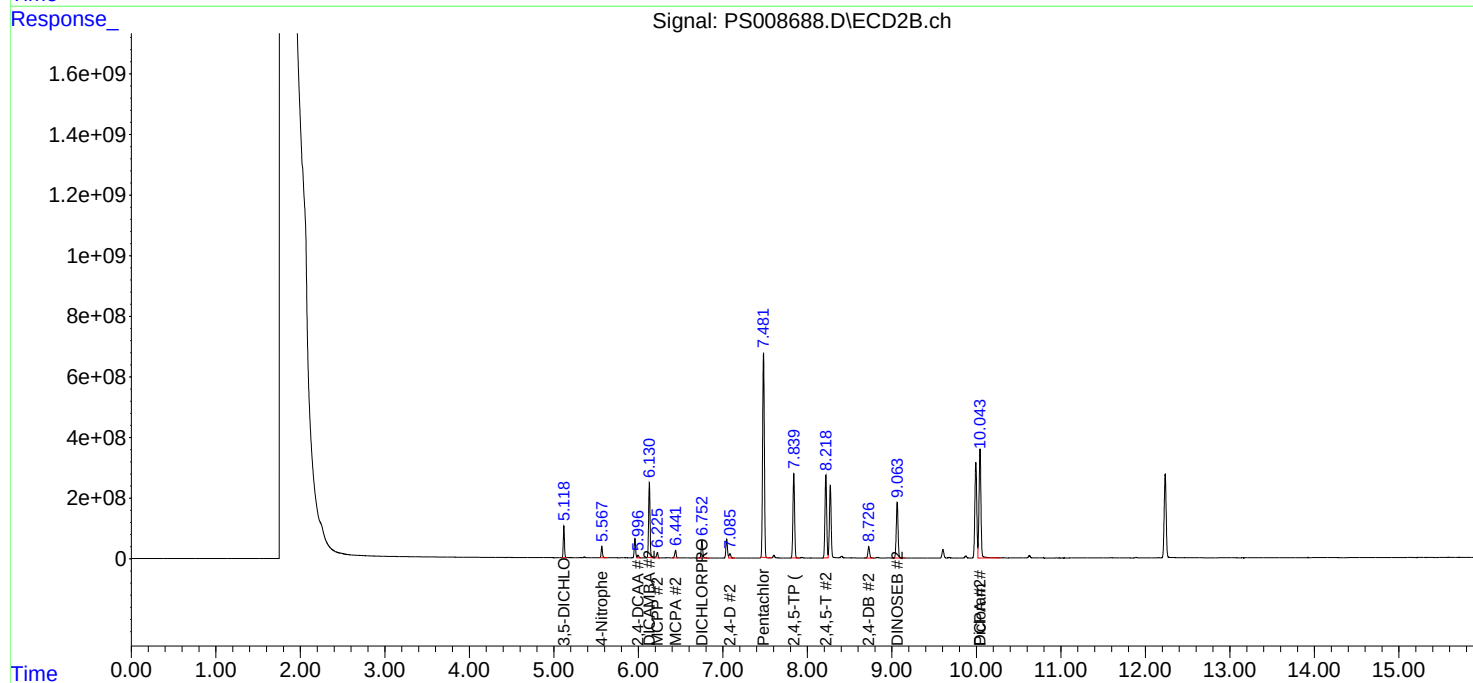
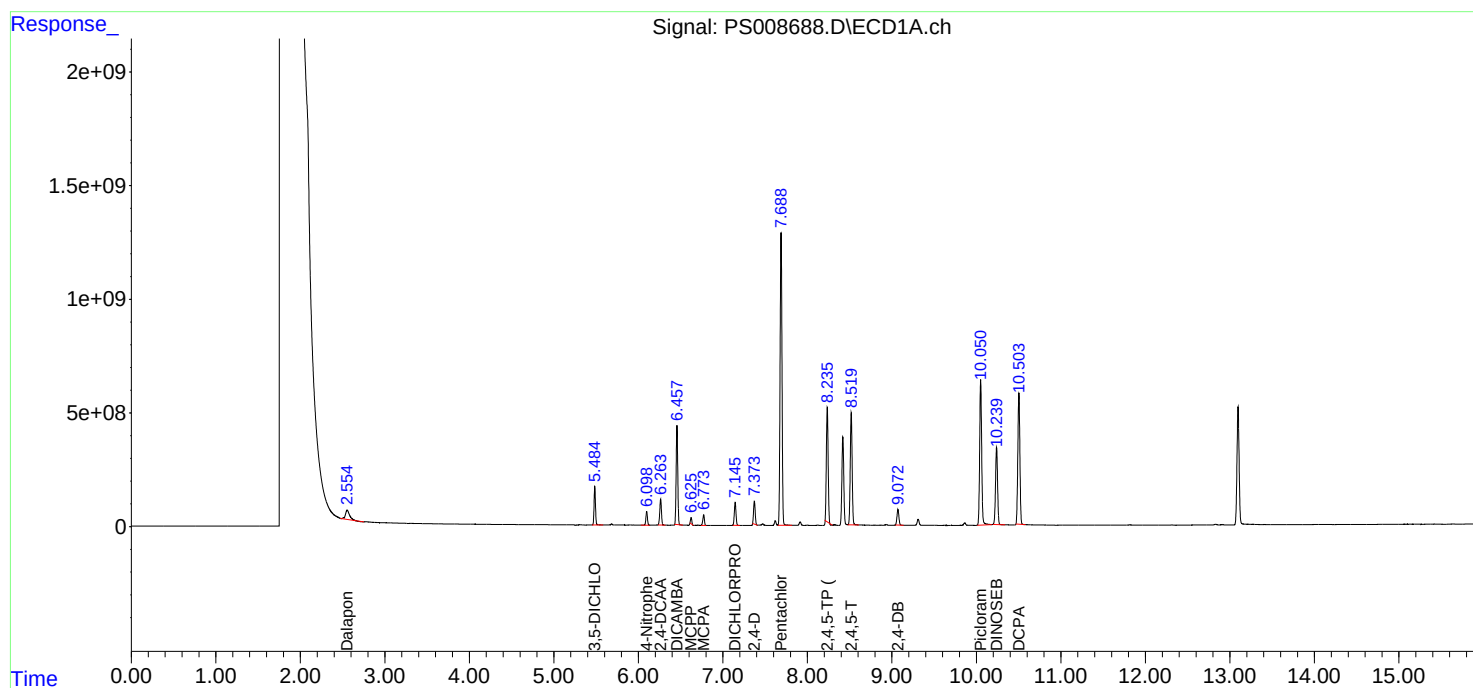
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

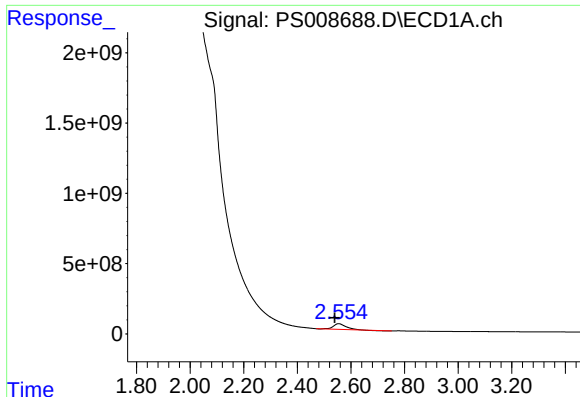
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013120\
Data File : PS008688.D
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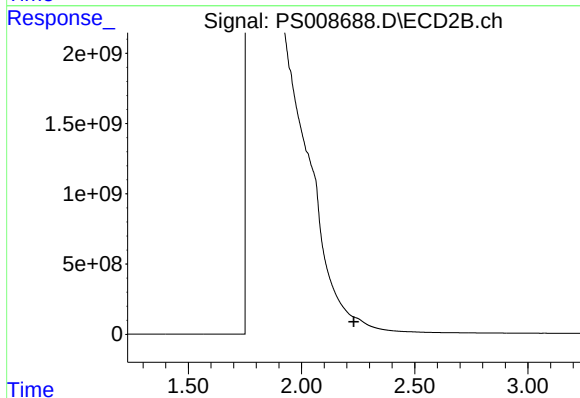




#1 Dalapon

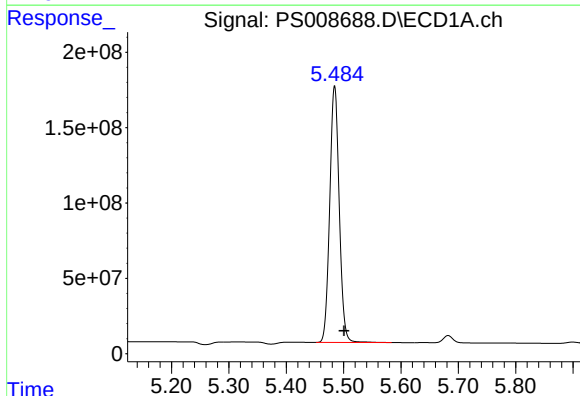
R.T.: 2.554 min
Delta R.T.: 0.014 min
Response: 1319996214
Conc: 514.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



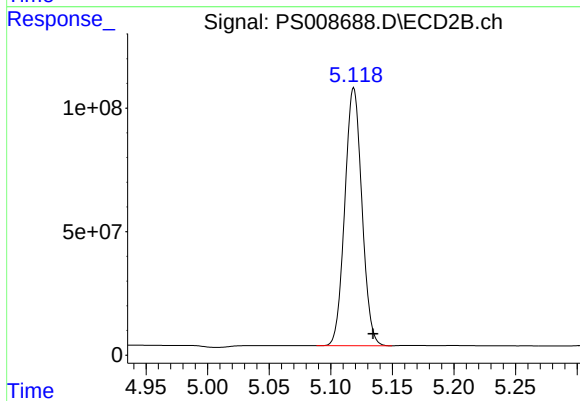
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.231 min
Response: 0
Conc: N.D.



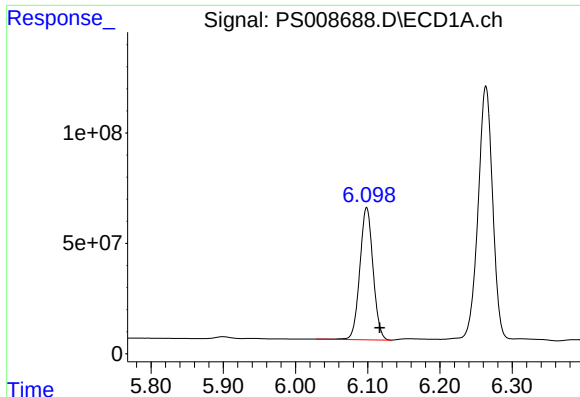
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.484 min
Delta R.T.: -0.017 min
Response: 1974184960
Conc: 824.24 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

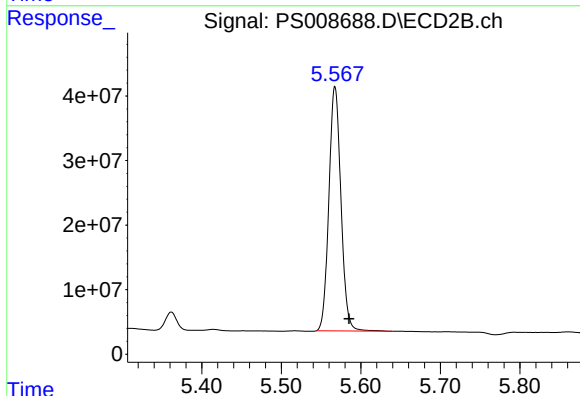
R.T.: 5.119 min
Delta R.T.: -0.016 min
Response: 1009004913
Conc: 722.17 ng/ml



#3 4-Nitrophenol

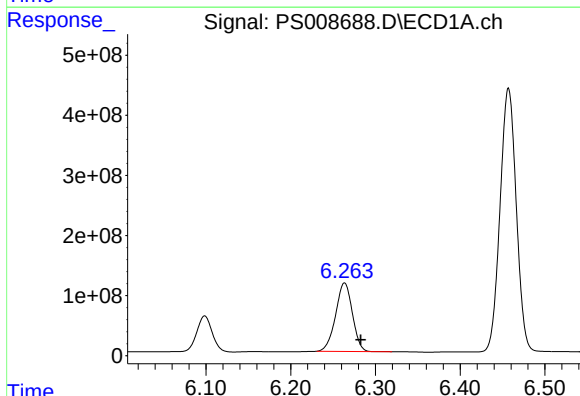
R.T.: 6.099 min
Delta R.T.: -0.018 min
Response: 760330710
Conc: 780.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



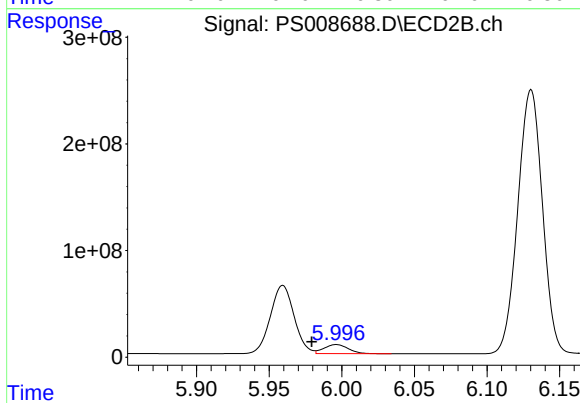
#3 4-Nitrophenol

R.T.: 5.568 min
Delta R.T.: -0.018 min
Response: 398626378
Conc: 671.37 ng/ml



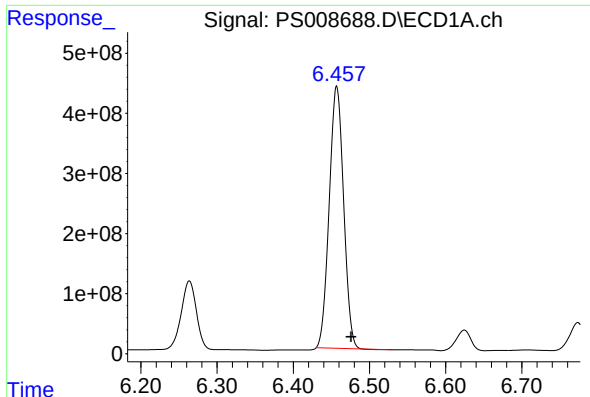
#4 2,4-DCAA

R.T.: 6.264 min
Delta R.T.: -0.019 min
Response: 1567878403
Conc: 887.96 ng/ml



#4 2,4-DCAA

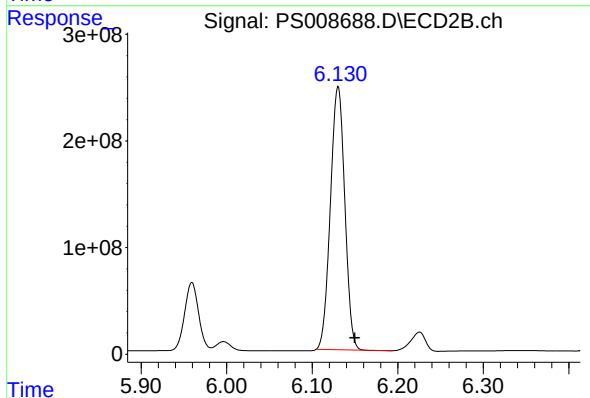
R.T.: 5.996 min
Delta R.T.: 0.017 min
Response: 99215537
Conc: 104.72 ng/ml



#5 DICAMBA

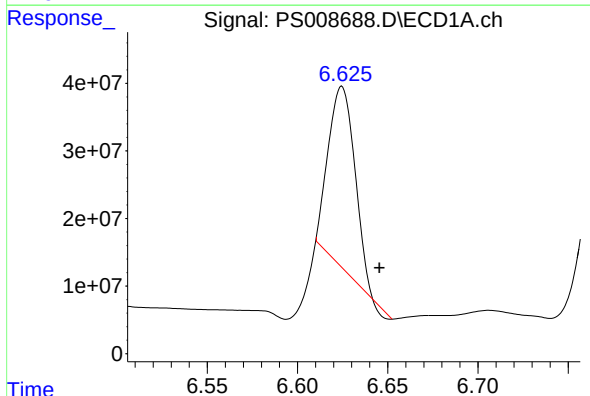
R.T.: 6.457 min
Delta R.T.: -0.019 min
Response: 5718493447
Conc: 832.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



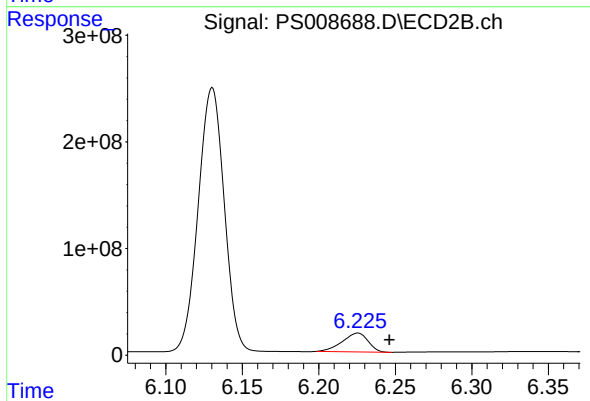
#5 DICAMBA

R.T.: 6.130 min
Delta R.T.: -0.019 min
Response: 2889313561
Conc: 722.50 ng/ml



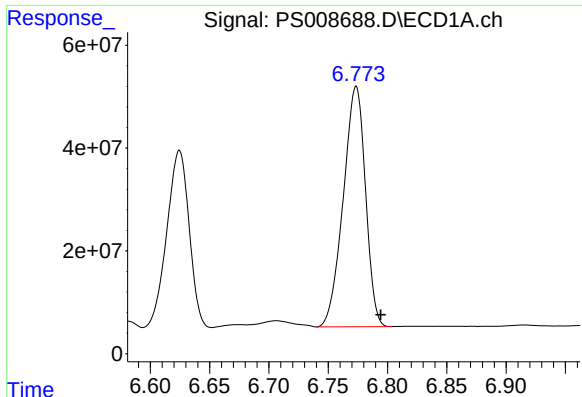
#6 MCP

R.T.: 6.625 min
Delta R.T.: -0.021 min
Response: 271054887
Conc: 53.18 ug/ml



#6 MCP

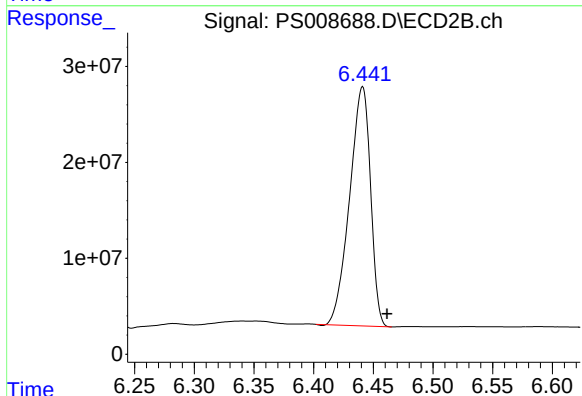
R.T.: 6.226 min
Delta R.T.: -0.021 min
Response: 207200571
Conc: 68.14 ug/ml



#7 MCPA

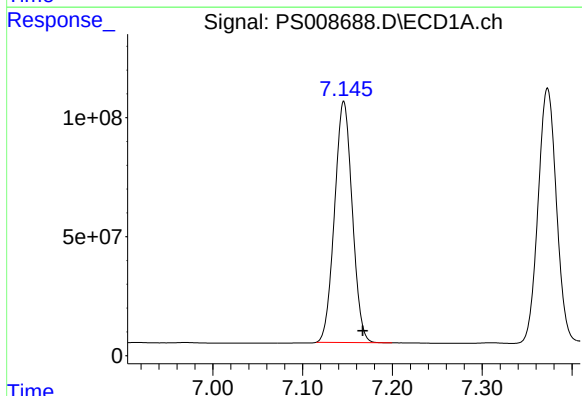
R.T.: 6.774 min
Delta R.T.: -0.021 min
Response: 609625717
Conc: 83.43 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



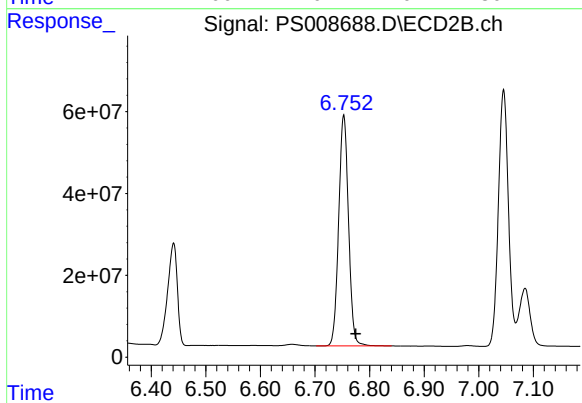
#7 MCPA

R.T.: 6.441 min
Delta R.T.: -0.021 min
Response: 303791472
Conc: 71.15 ug/ml



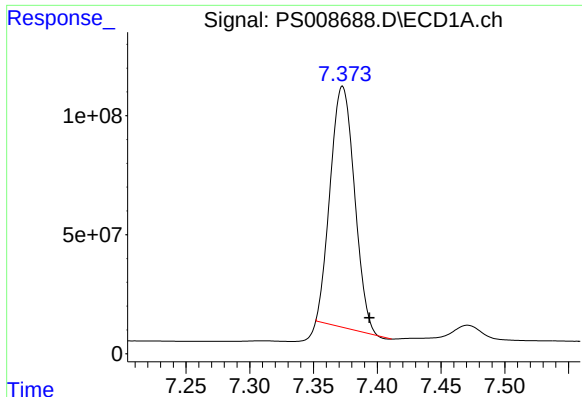
#8 DICHLORPROP

R.T.: 7.146 min
Delta R.T.: -0.021 min
Response: 1387177106
Conc: 845.56 ng/ml



#8 DICHLORPROP

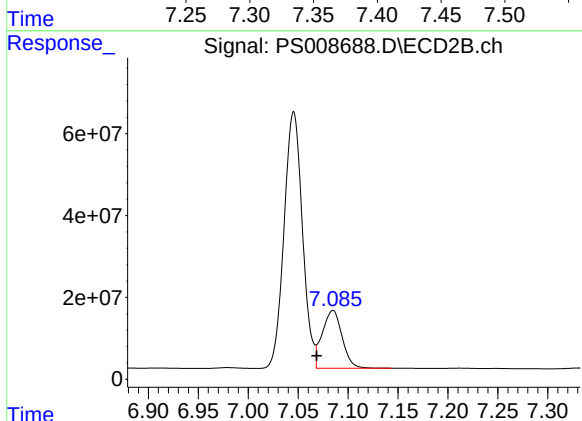
R.T.: 6.753 min
Delta R.T.: -0.022 min
Response: 704468789
Conc: 729.15 ng/ml



#9 2,4-D

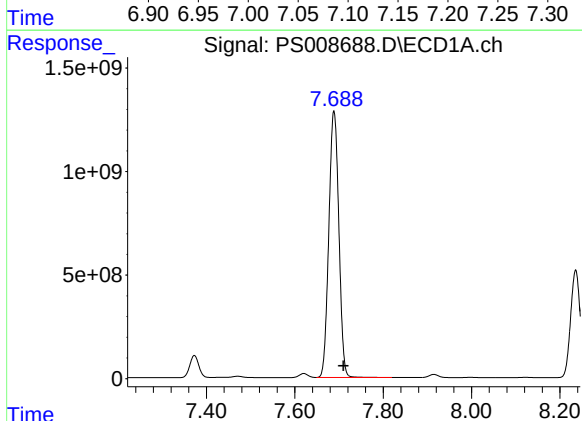
R.T.: 7.373 min
Delta R.T.: -0.021 min
Response: 1337351574
Conc: 735.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



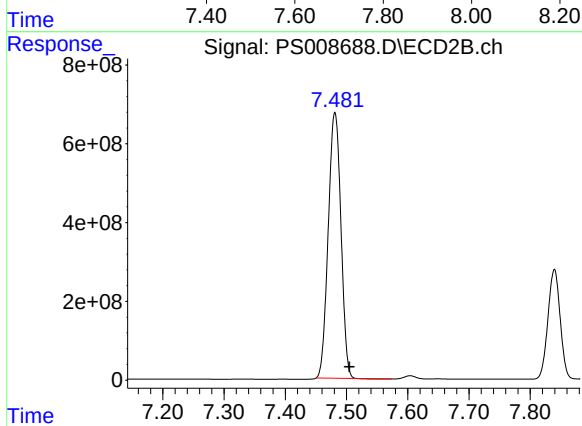
#9 2,4-D

R.T.: 7.085 min
Delta R.T.: 0.016 min
Response: 195996797
Conc: 167.20 ng/ml



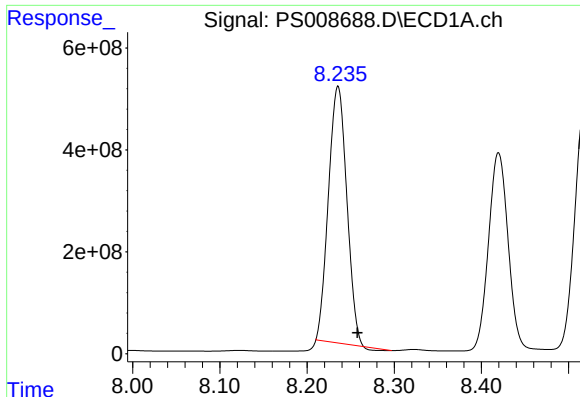
#10 Pentachlorophenol

R.T.: 7.689 min
Delta R.T.: -0.022 min
Response: 20200623713
Conc: 830.93 ng/ml



#10 Pentachlorophenol

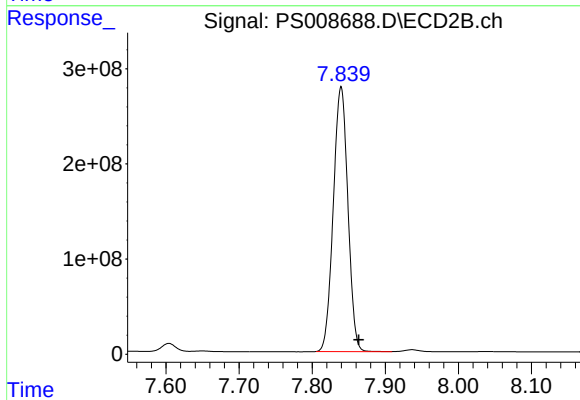
R.T.: 7.481 min
Delta R.T.: -0.024 min
Response: 9711793733
Conc: 719.11 ng/ml



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

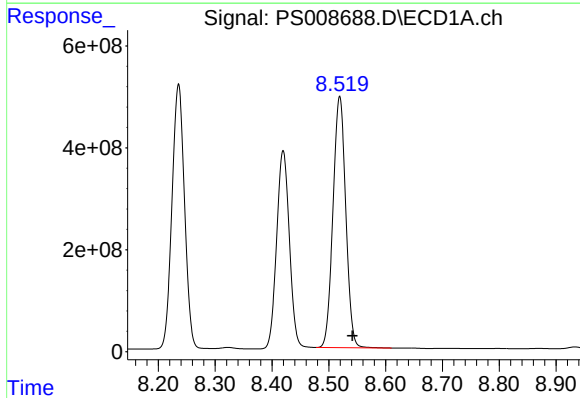
R.T.: 8.236 min
Delta R.T.: -0.022 min
Response: 7331577973
Conc: 785.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



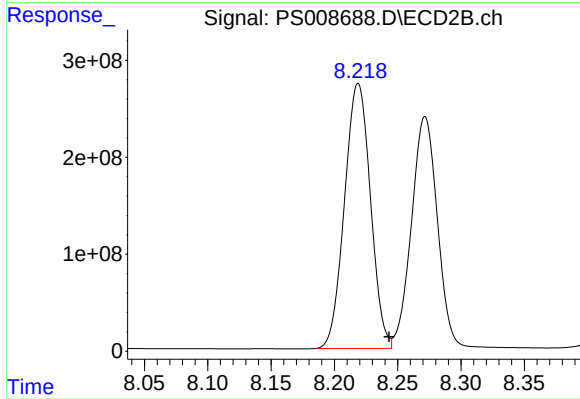
#11 2,4,5-TP (SILVEX)

R.T.: 7.840 min
Delta R.T.: -0.024 min
Response: 3858128744
Conc: 738.17 ng/ml



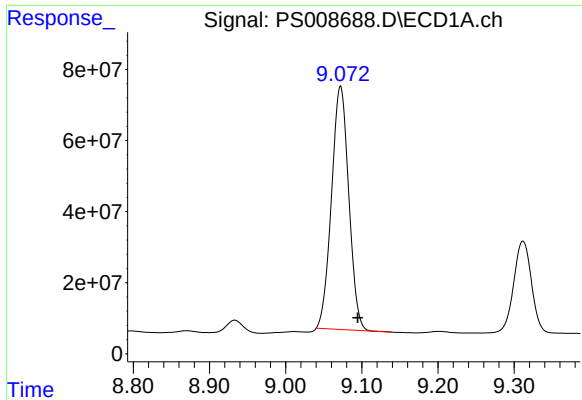
#12 2,4,5-T

R.T.: 8.519 min
Delta R.T.: -0.022 min
Response: 7675272723
Conc: 831.87 ng/ml



#12 2,4,5-T

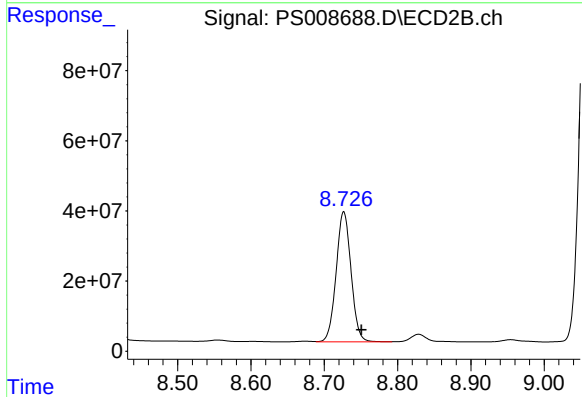
R.T.: 8.219 min
Delta R.T.: -0.025 min
Response: 3896770709
Conc: 736.89 ng/ml



#13 2,4-DB

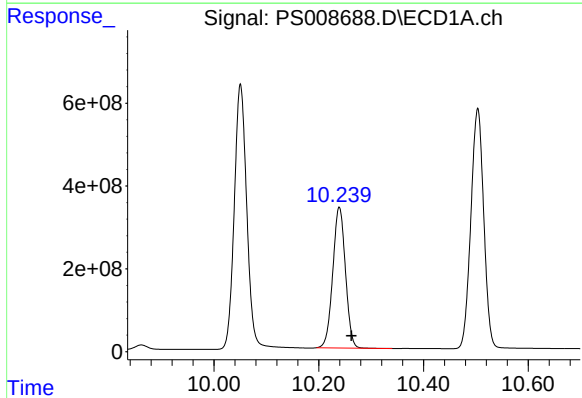
R.T.: 9.072 min
Delta R.T.: -0.023 min
Response: 1077738324
Conc: 777.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



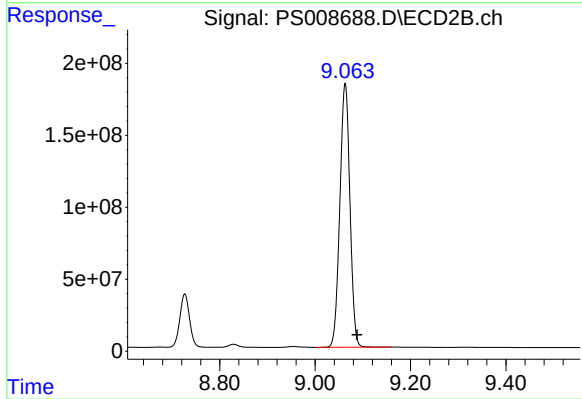
#13 2,4-DB

R.T.: 8.727 min
Delta R.T.: -0.024 min
Response: 523675596
Conc: 739.76 ng/ml



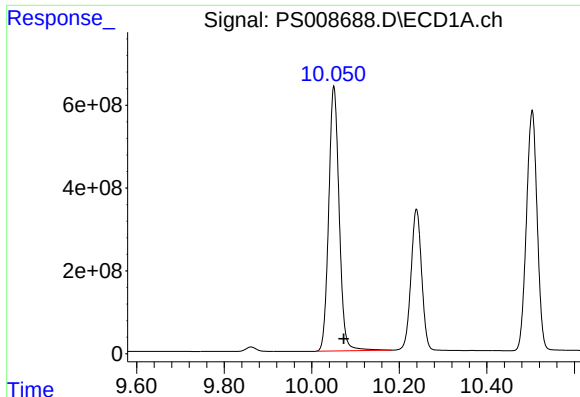
#14 DINOSEB

R.T.: 10.239 min
Delta R.T.: -0.023 min
Response: 5680570111
Conc: 791.73 ng/ml



#14 DINOSEB

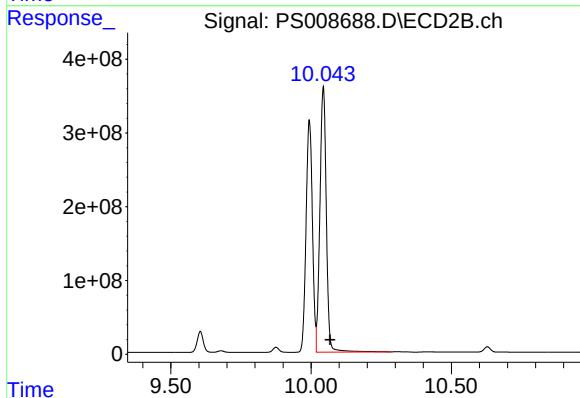
R.T.: 9.063 min
Delta R.T.: -0.025 min
Response: 2689646576
Conc: 711.98 ng/ml



#15 Picloram

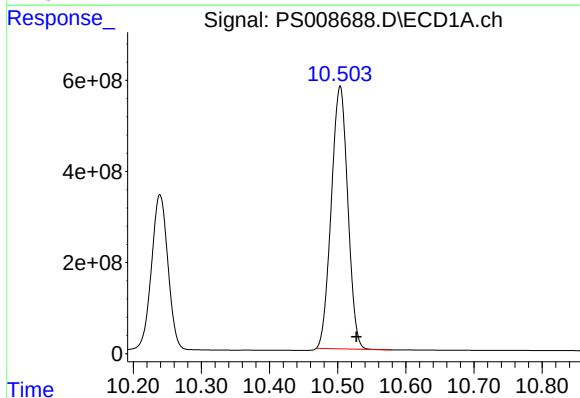
R.T.: 10.050 min
Delta R.T.: -0.023 min
Response: 10595559509
Conc: 848.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



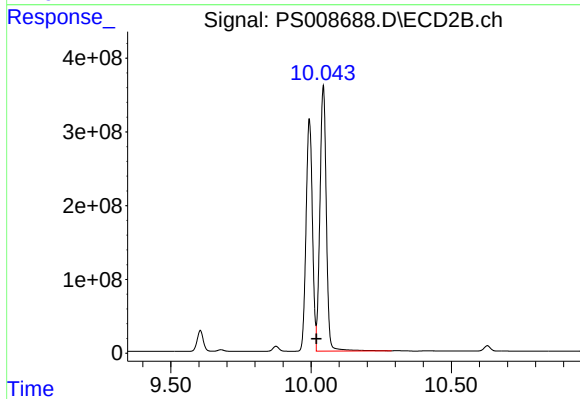
#15 Picloram

R.T.: 10.044 min
Delta R.T.: -0.024 min
Response: 5715339880
Conc: 769.30 ng/ml



#16 DCPA

R.T.: 10.504 min
Delta R.T.: -0.024 min
Response: 9695828783
Conc: 816.98 ng/ml



#16 DCPA

R.T.: 10.044 min
Delta R.T.: 0.024 min
Response: 5715339880
Conc: 877.03 ng/ml