

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021022\
 Data File : PS018317.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2022 10:05
 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 10 13:45:52 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 15:57:26 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	7.027	6.638	1016.5E6	477.0E6	646.208	760.524
Target Compounds							
1) T	Dalapon	2.887	2.407	1749.0E6	546.0E6	696.177	681.279
2) T	3,5-DICHL...	6.271	5.857	1588.2E6	680.8E6	709.949	717.416
3) T	4-Nitroph...	6.861	6.278	559.7E6	277.9E6	634.321	686.110
5) T	DICAMBA	7.211	6.790	4633.9E6	1993.6E6	733.587	734.938
6) T	MCPD	7.379	6.884	345.5E6	160.1E6	75.075	73.832
7) T	MCPA	7.526	7.093	477.2E6	224.4E6	73.247	72.700
8) T	DICHLORPROP	7.896	7.400	1143.9E6	503.1E6	724.931	725.980
9) T	2,4-D	8.127	7.692	1307.2E6	598.7E6	709.927	722.290
10) T	Pentachlo...	8.418	8.098	15685.8E6	6341.5E6	742.274	734.636
11) T	2,4,5-TP ...	8.969	8.462	6307.1E6	2754.5E6	738.201	743.627
12) T	2,4,5-T	9.253	8.839	6656.1E6	2621.6E6	752.146	740.411
13) T	2,4-DB	9.802	9.341	1239.1E6	351.6E6	704.027	738.504
14) T	DINOSEB	10.939	9.660	4821.3E6	1811.5E6	722.036	717.799
15) T	Picloram	10.773	10.643	8023.6E6	3621.0E6	702.290	722.473
16) T	DCPA	11.208	10.584	8131.7E6	3397.6E6	737.742	746.549

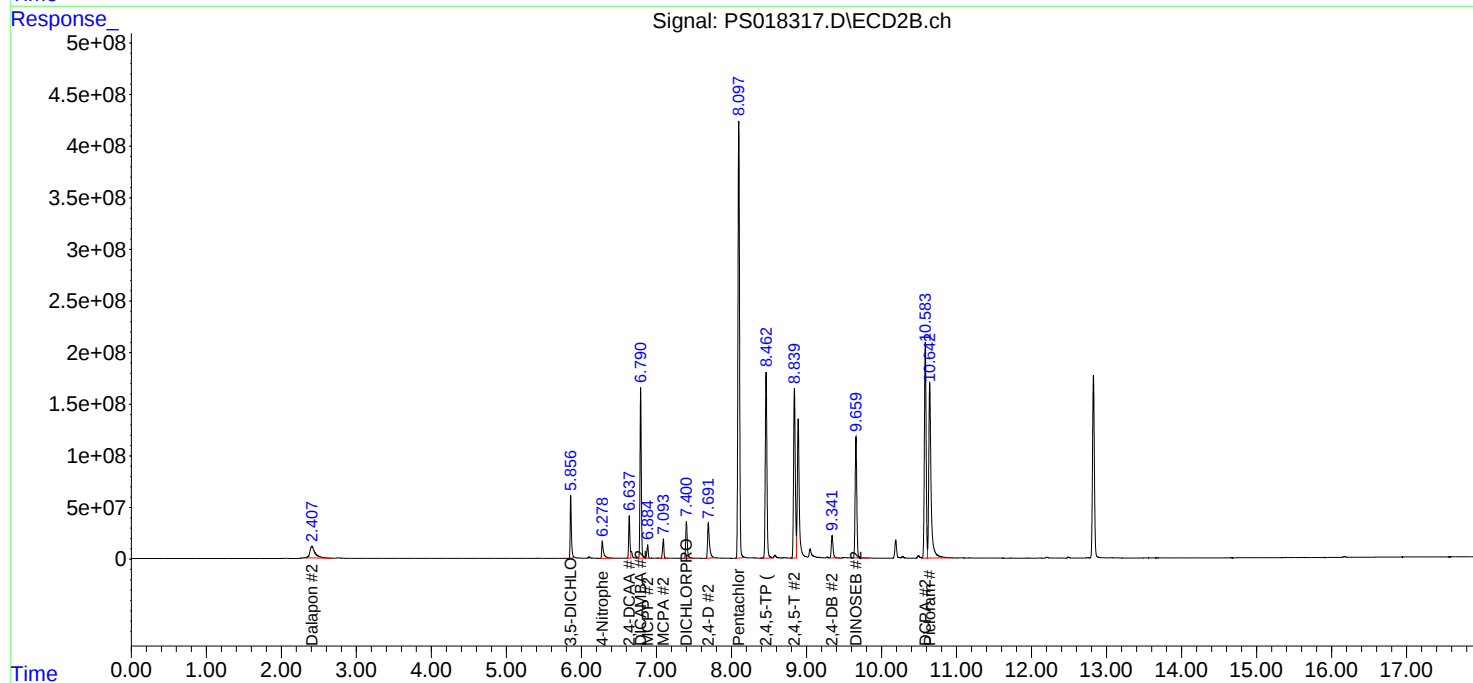
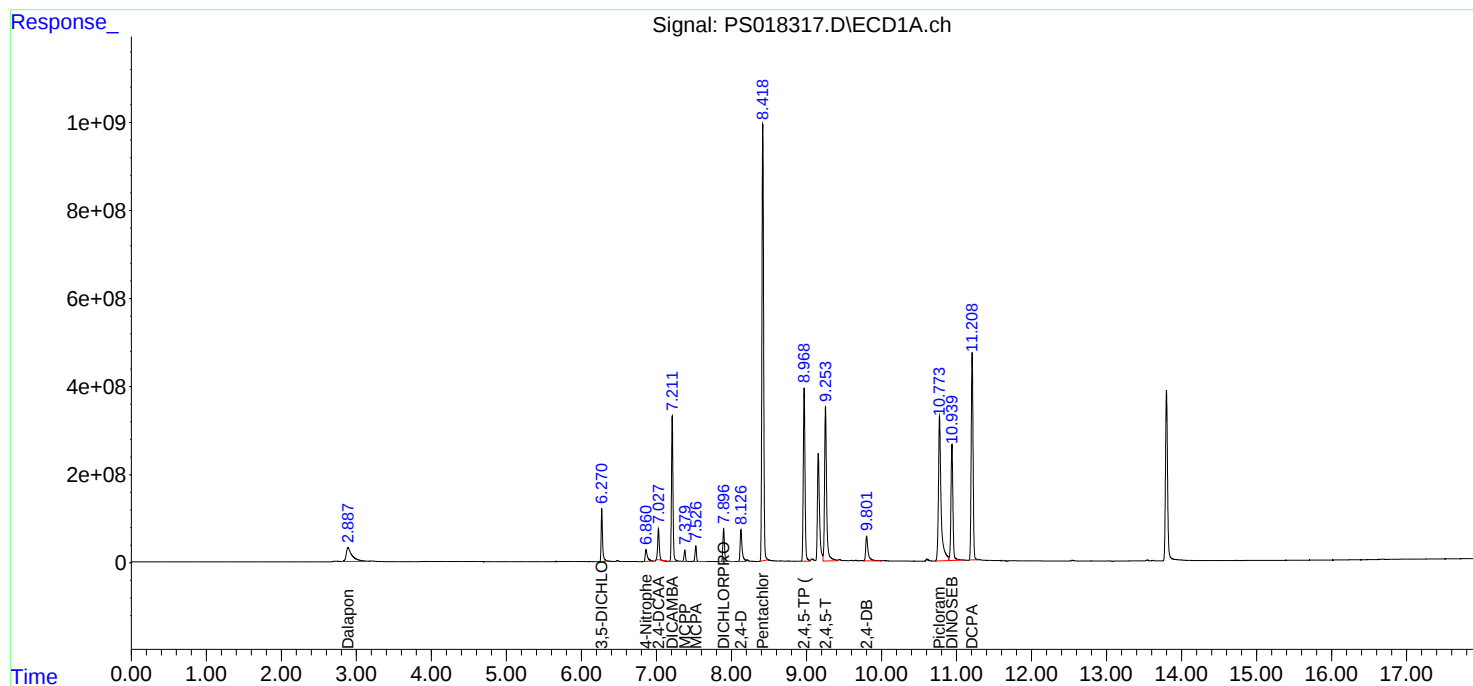
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

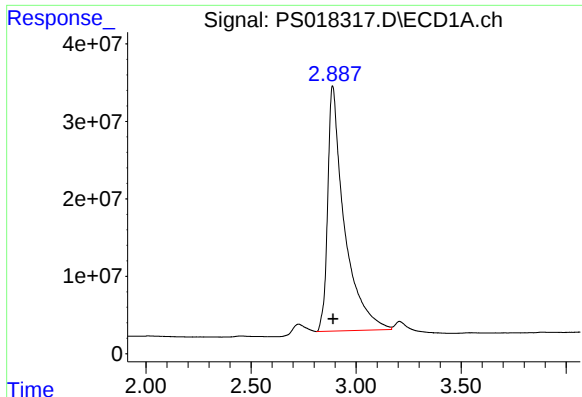
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Integration File signal 1: autoint1.e
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Quant Time: Feb 10 13:45:52 2022
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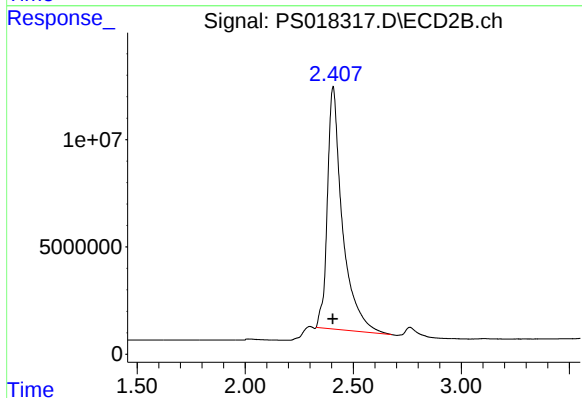




#1 Dalapon

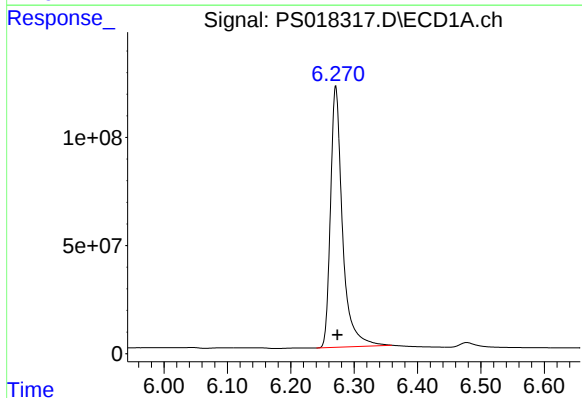
R.T.: 2.887 min
Delta R.T.: -0.003 min
Response: 1749043359
Conc: 696.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



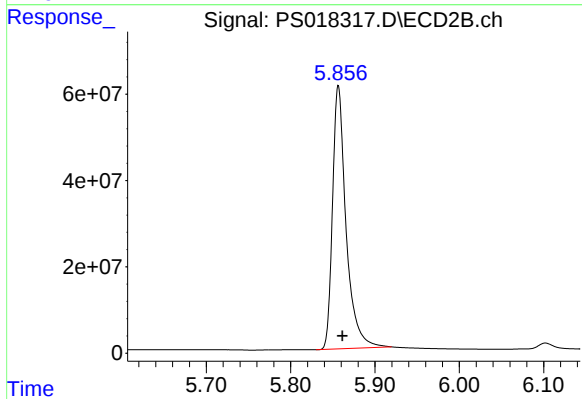
#1 Dalapon

R.T.: 2.407 min
Delta R.T.: 0.002 min
Response: 545996876
Conc: 681.28 ng/ml



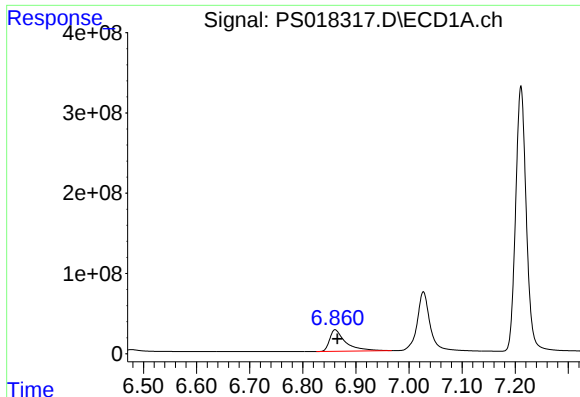
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.271 min
Delta R.T.: -0.002 min
Response: 1588176943
Conc: 709.95 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

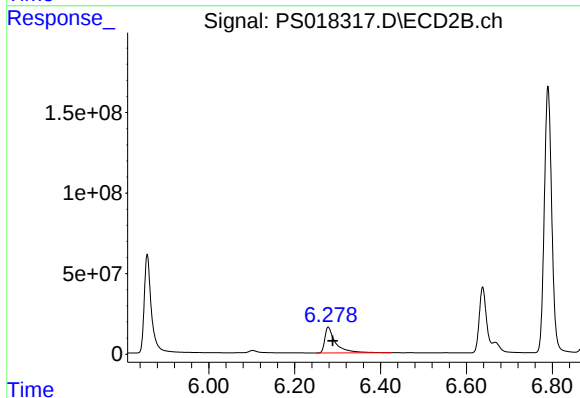
R.T.: 5.857 min
Delta R.T.: -0.005 min
Response: 680836051
Conc: 717.42 ng/ml



#3 4-Nitrophenol

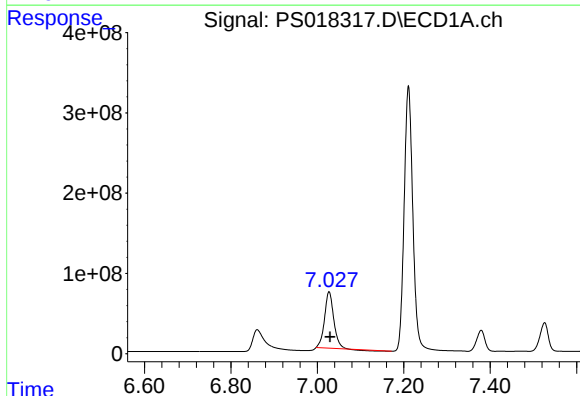
R.T.: 6.861 min
Delta R.T.: -0.004 min
Response: 559698036
Conc: 634.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



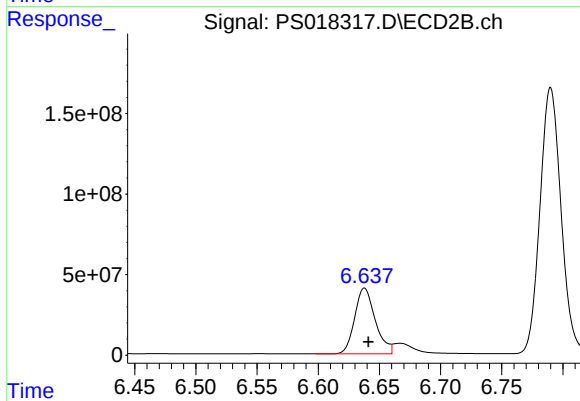
#3 4-Nitrophenol

R.T.: 6.278 min
Delta R.T.: -0.010 min
Response: 277875349
Conc: 686.11 ng/ml



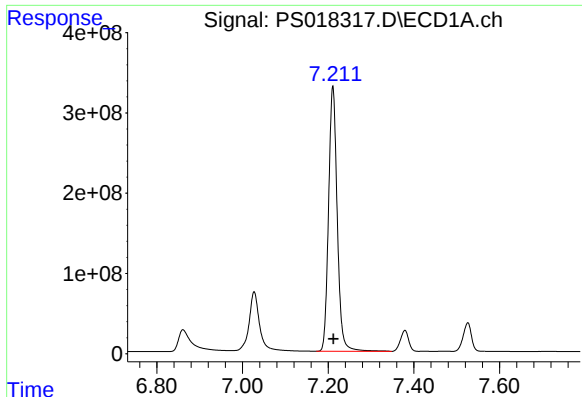
#4 2,4-DCAA

R.T.: 7.027 min
Delta R.T.: -0.002 min
Response: 1016533471
Conc: 646.21 ng/ml



#4 2,4-DCAA

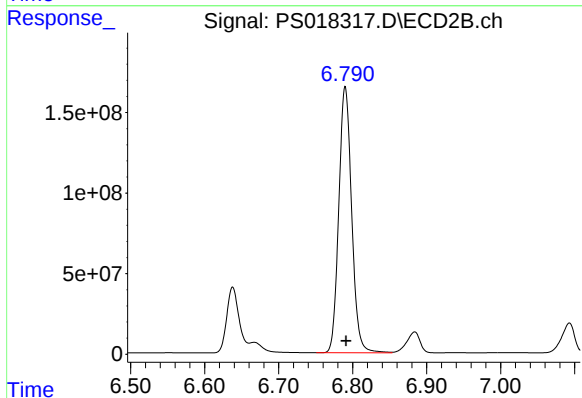
R.T.: 6.638 min
Delta R.T.: -0.003 min
Response: 477023847
Conc: 760.52 ng/ml



#5 DICAMBA

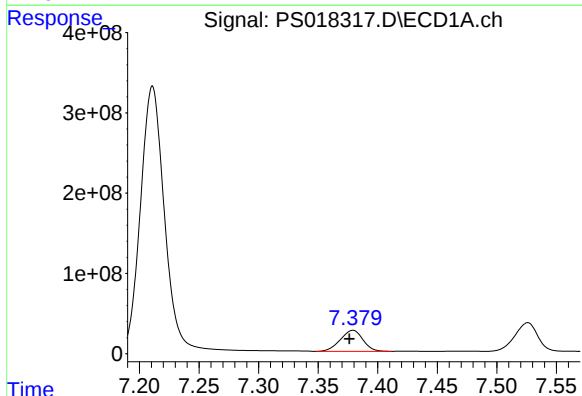
R.T.: 7.211 min
Delta R.T.: -0.001 min
Response: 4633904883
Conc: 733.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



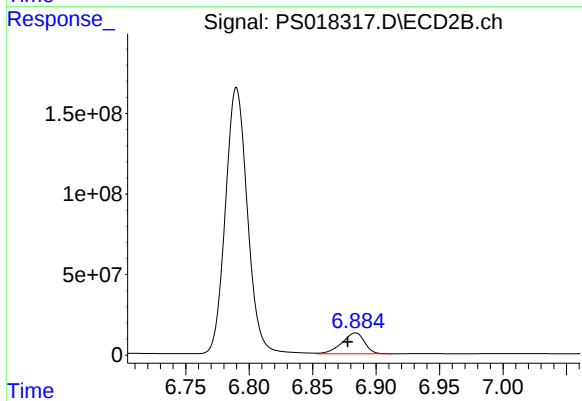
#5 DICAMBA

R.T.: 6.790 min
Delta R.T.: -0.001 min
Response: 1993645595
Conc: 734.94 ng/ml



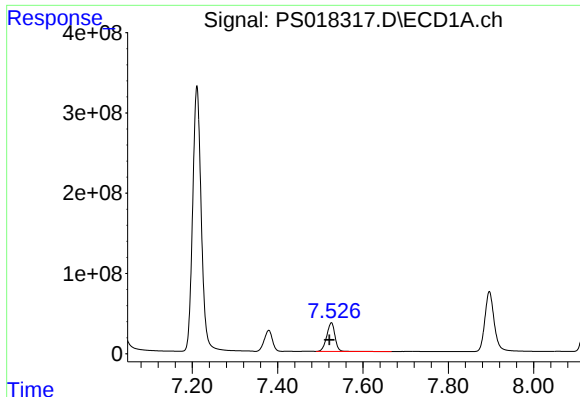
#6 MCP

R.T.: 7.379 min
Delta R.T.: 0.003 min
Response: 345508652
Conc: 75.08 ug/ml



#6 MCP

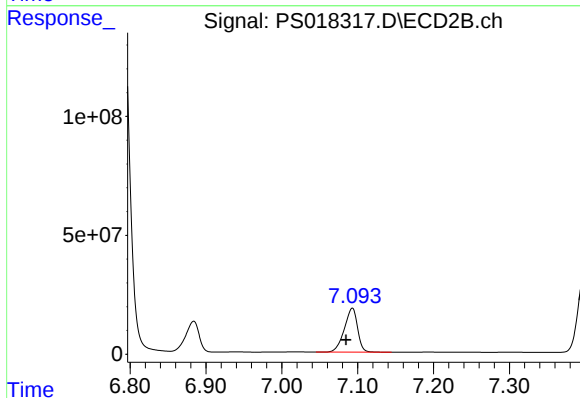
R.T.: 6.884 min
Delta R.T.: 0.006 min
Response: 160101266
Conc: 73.83 ug/ml



#7 MCPA

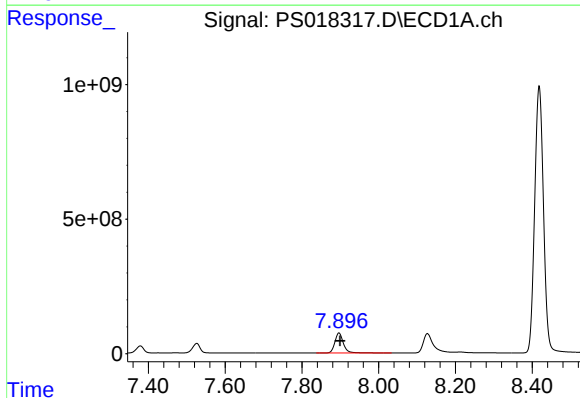
R.T.: 7.526 min
Delta R.T.: 0.004 min
Response: 477204923
Conc: 73.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



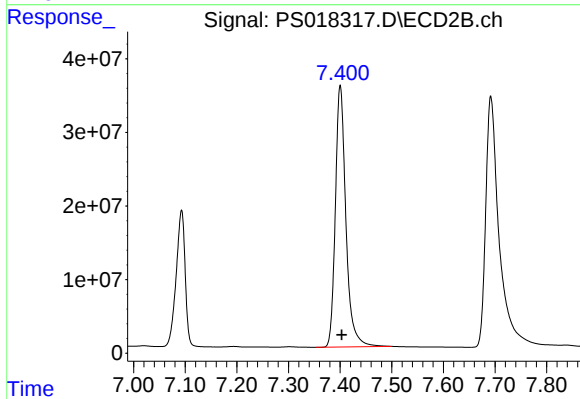
#7 MCPA

R.T.: 7.093 min
Delta R.T.: 0.008 min
Response: 224384068
Conc: 72.70 ug/ml



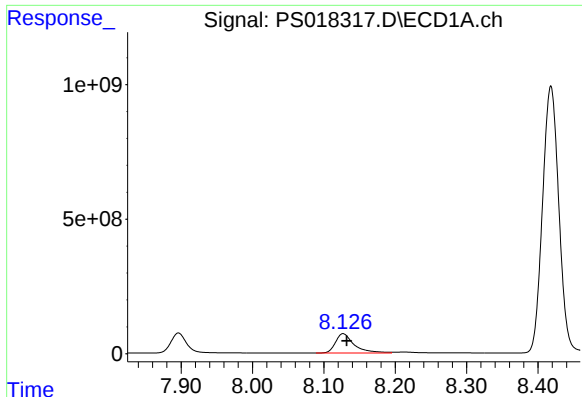
#8 DICHLORPROP

R.T.: 7.896 min
Delta R.T.: -0.003 min
Response: 1143858766
Conc: 724.93 ng/ml



#8 DICHLORPROP

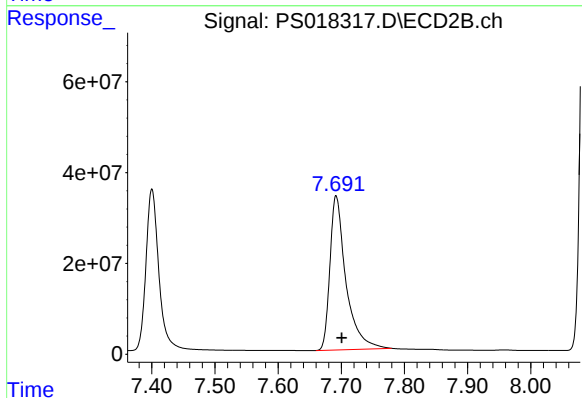
R.T.: 7.400 min
Delta R.T.: -0.003 min
Response: 503129393
Conc: 725.98 ng/ml



#9 2,4-D

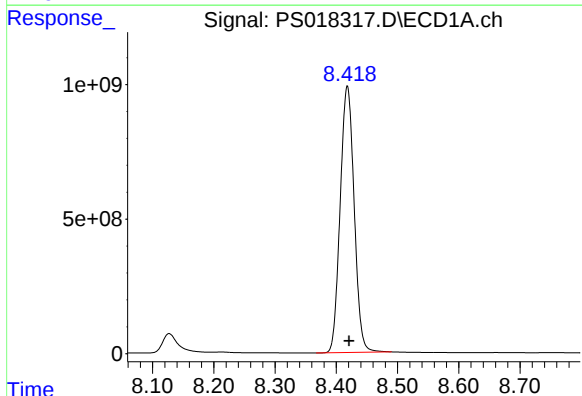
R.T.: 8.127 min
Delta R.T.: -0.005 min
Response: 1307197936
Conc: 709.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



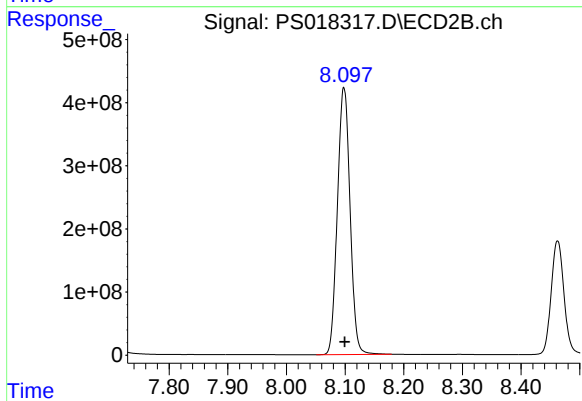
#9 2,4-D

R.T.: 7.692 min
Delta R.T.: -0.009 min
Response: 598706811
Conc: 722.29 ng/ml



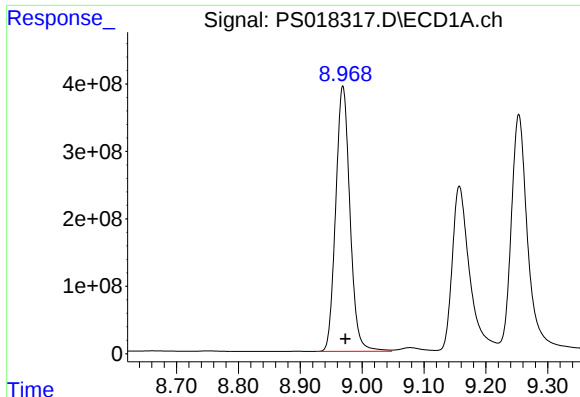
#10 Pentachlorophenol

R.T.: 8.418 min
Delta R.T.: -0.003 min
Response: 15685766069
Conc: 742.27 ng/ml



#10 Pentachlorophenol

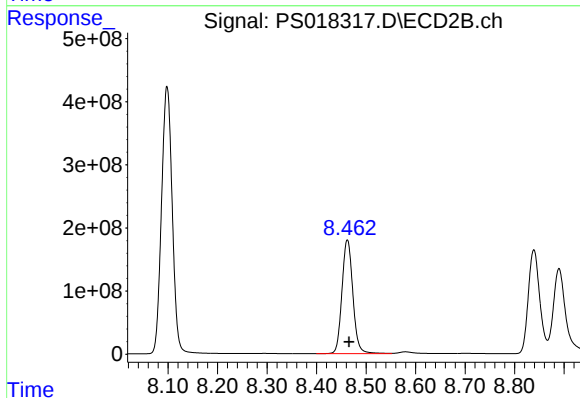
R.T.: 8.098 min
Delta R.T.: -0.001 min
Response: 6341548718
Conc: 734.64 ng/ml



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

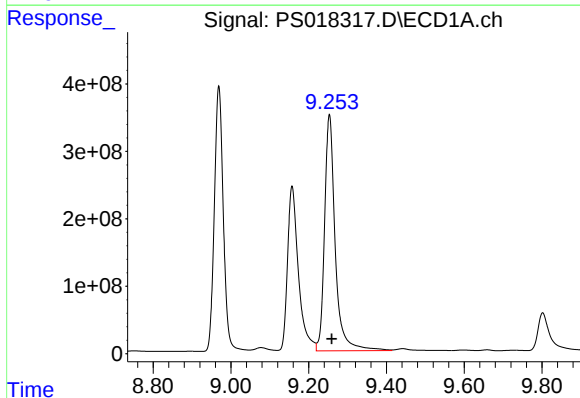
R.T.: 8.969 min
Delta R.T.: -0.004 min
Response: 6307058688
Conc: 738.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



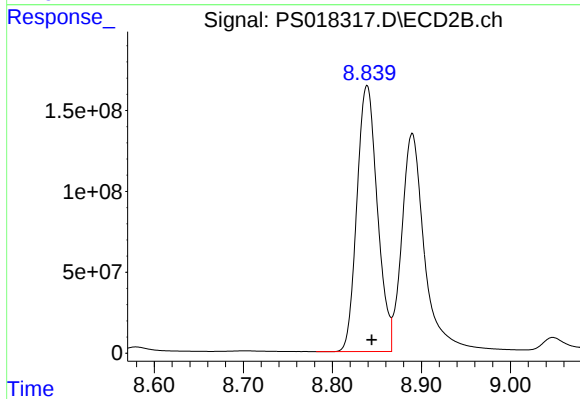
#11 2,4,5-TP (SILVEX)

R.T.: 8.462 min
Delta R.T.: -0.003 min
Response: 2754519626
Conc: 743.63 ng/ml



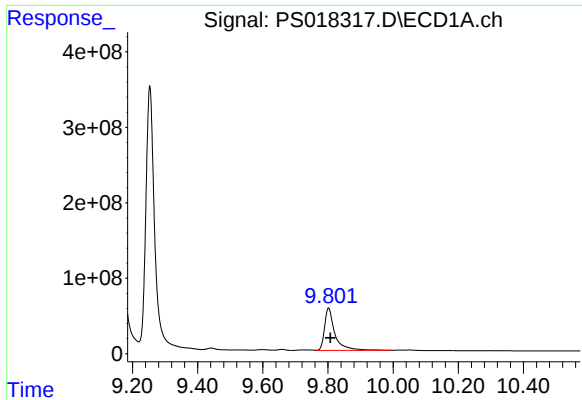
#12 2,4,5-T

R.T.: 9.253 min
Delta R.T.: -0.006 min
Response: 6656109957
Conc: 752.15 ng/ml



#12 2,4,5-T

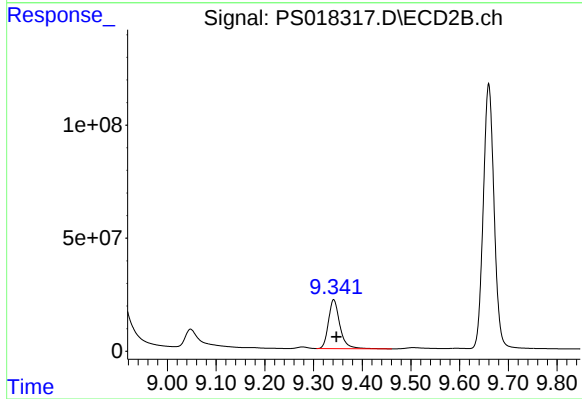
R.T.: 8.839 min
Delta R.T.: -0.005 min
Response: 2621581723
Conc: 740.41 ng/ml



#13 2,4-DB

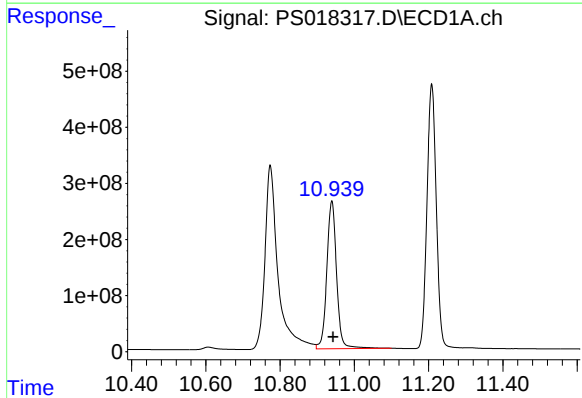
R.T.: 9.802 min
Delta R.T.: -0.005 min
Response: 1239078120
Conc: 704.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



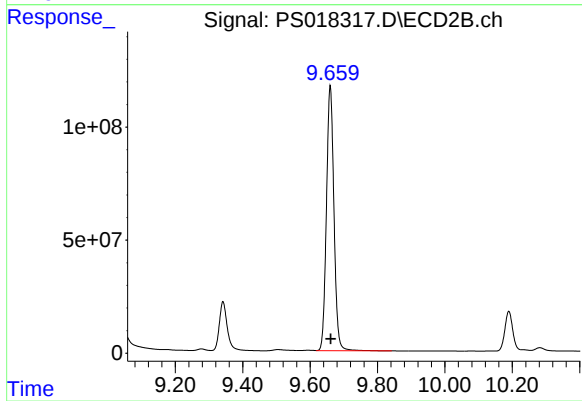
#13 2,4-DB

R.T.: 9.341 min
Delta R.T.: -0.006 min
Response: 351574102
Conc: 738.50 ng/ml



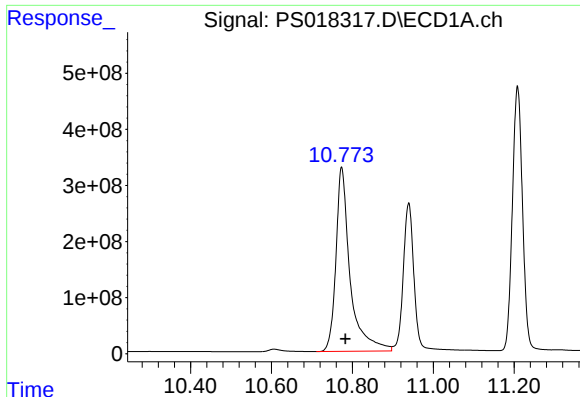
#14 DINOSEB

R.T.: 10.939 min
Delta R.T.: -0.003 min
Response: 4821328001
Conc: 722.04 ng/ml



#14 DINOSEB

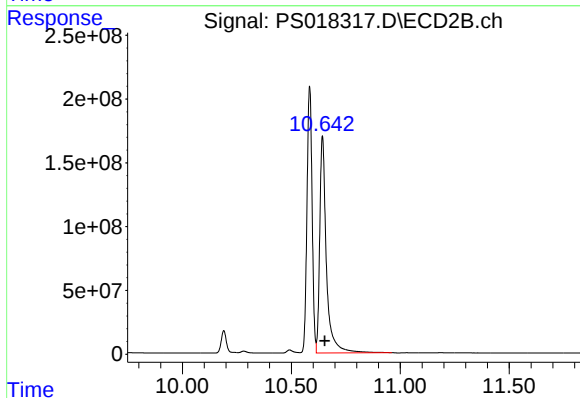
R.T.: 9.660 min
Delta R.T.: -0.002 min
Response: 1811462352
Conc: 717.80 ng/ml



#15 Picloram

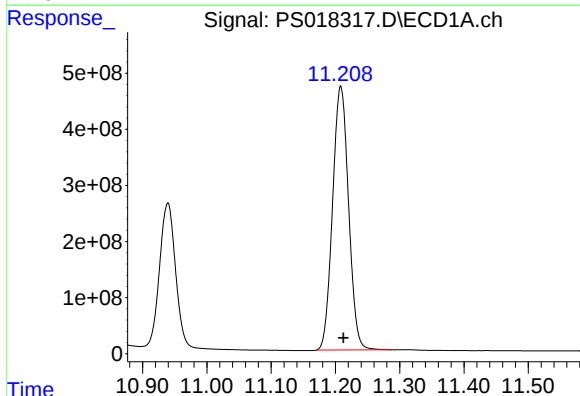
R.T.: 10.773 min
Delta R.T.: -0.009 min
Response: 8023580048
Conc: 702.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



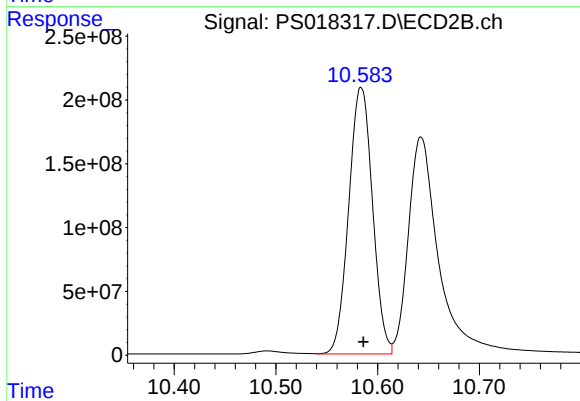
#15 Picloram

R.T.: 10.643 min
Delta R.T.: -0.010 min
Response: 3620968213
Conc: 722.47 ng/ml



#16 DCPA

R.T.: 11.208 min
Delta R.T.: -0.004 min
Response: 8131654697
Conc: 737.74 ng/ml



#16 DCPA

R.T.: 10.584 min
Delta R.T.: -0.002 min
Response: 3397613334
Conc: 746.55 ng/ml