

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022820\
 Data File : PS009070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2020 23:12
 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 29 00:15:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 20 11:30:26 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	7.247	6.939	1666.6E6	723.7E6	762.185	751.070
Target Compounds							
1) T	Dalapon	3.049	2.631	1893.0E6	855.3E6	632.732	584.943
2) T	3,5-DICHL...	6.455	6.083	2049.7E6	983.3E6	715.774	673.834
3) T	4-Nitroph...	7.076	6.540	762.3E6	387.6E6	712.509	670.532
5) T	DICAMBA	7.441	7.109	6047.4E6	2890.2E6	744.398	698.232
6) T	MCPD	7.611	7.207	456.9E6	221.4E6	75.965	73.041
7) T	MCPA	7.761	7.423	629.9E6	307.5E6	78.312	69.506
8) T	DICHLORPROP	8.135	7.737	1436.4E6	694.3E6	739.442	692.973
9) T	2,4-D	8.363	8.031	1509.1E6	819.8E6	728.238	691.947
10) T	Pentachlo...	8.677	8.464	20857.7E6	9738.9E6	718.714	685.481
11) T	2,4,5-TP ...	9.227	8.826	8071.7E6	3788.5E6	734.083	699.380
12) T	2,4,5-T	9.511	9.205	7839.6E6	3742.9E6	733.211	691.460
13) T	2,4-DB	10.064	9.713	1104.3E6	493.2E6	765.247	702.074
14) T	DINOSEB	11.232	10.049	5888.8E6	2630.1E6	696.050	665.154
15) T	Picloram	11.044	11.029	8540.1E6	4355.2E6	623.775	599.357
16) T	DCPA	11.496	10.980	9952.3E6	4852.7E6	724.290	701.322

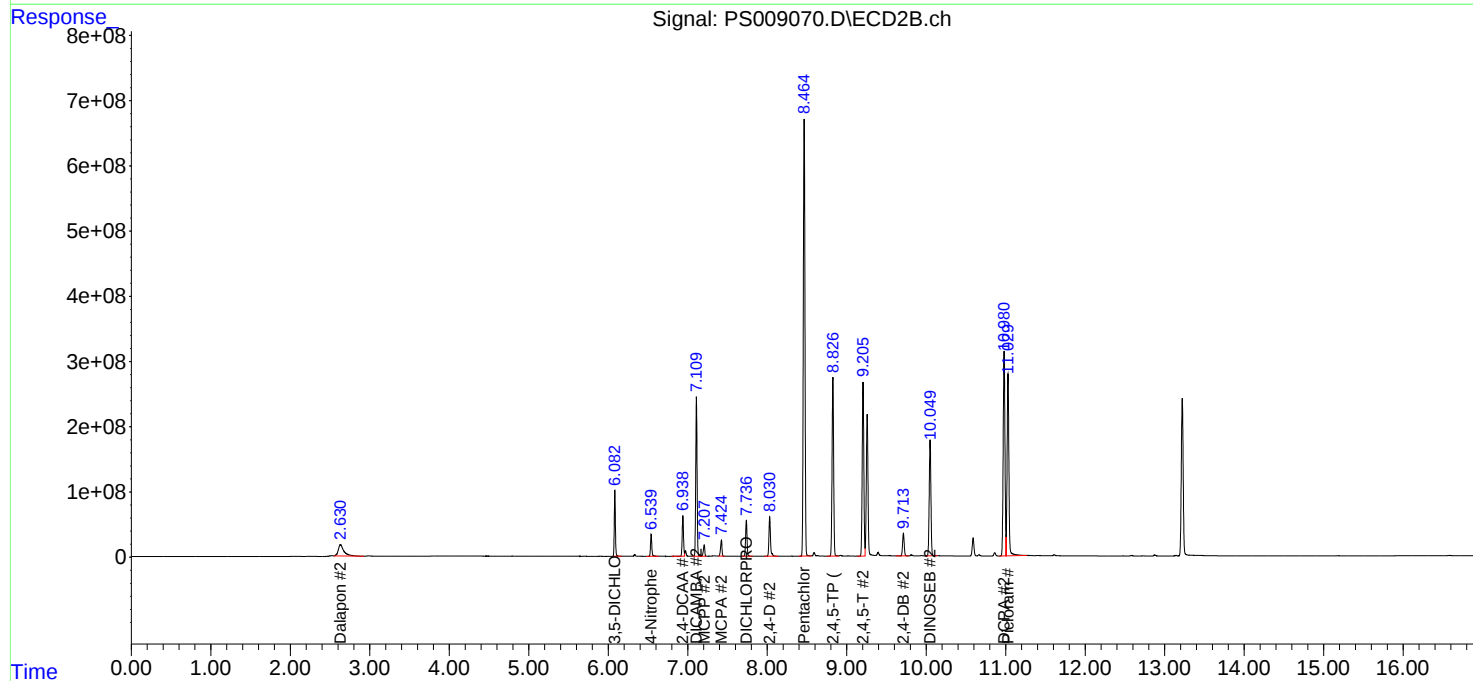
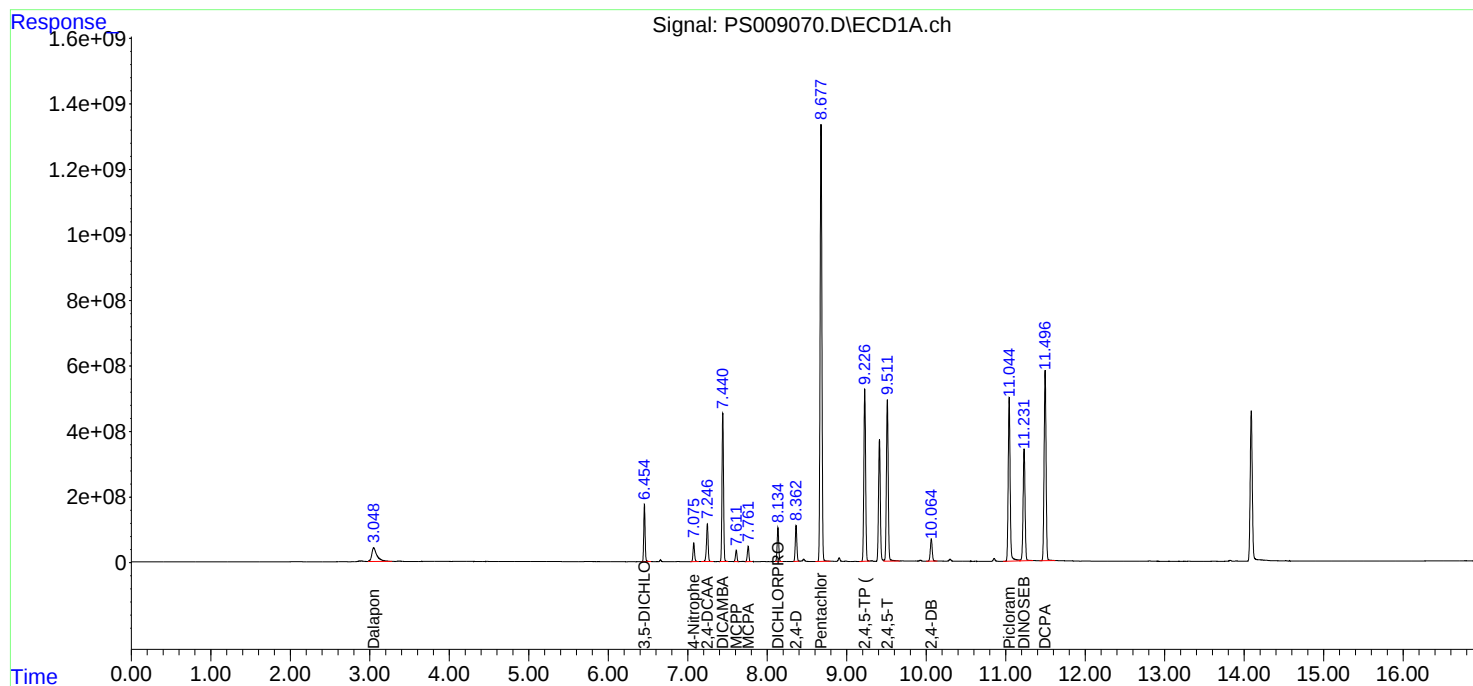
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

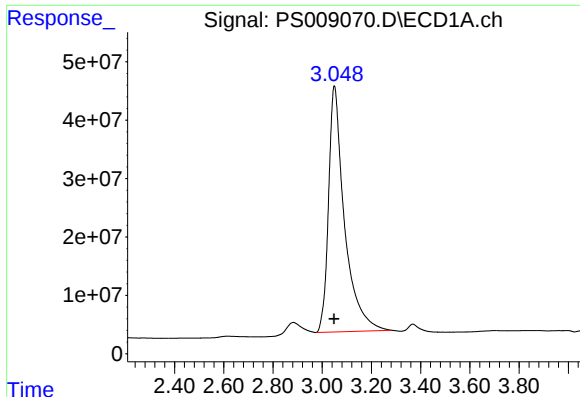
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Acq On : 28 Feb 2020 23:12
Operator : DD\AJ
Sample : HSTDCCC750
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ALS Vial : 3 Sample Multiplier: 1

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ECD_S
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HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 29 00:15:35 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022020.M
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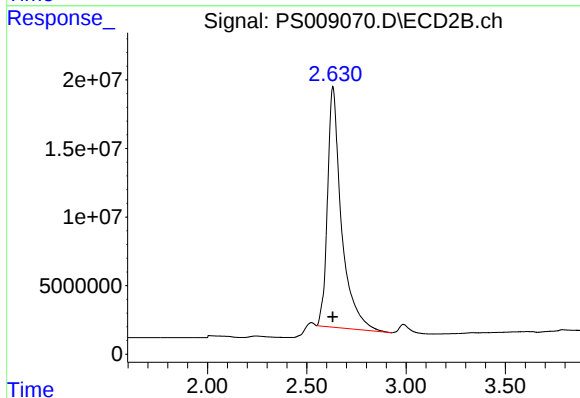




#1 Dalapon

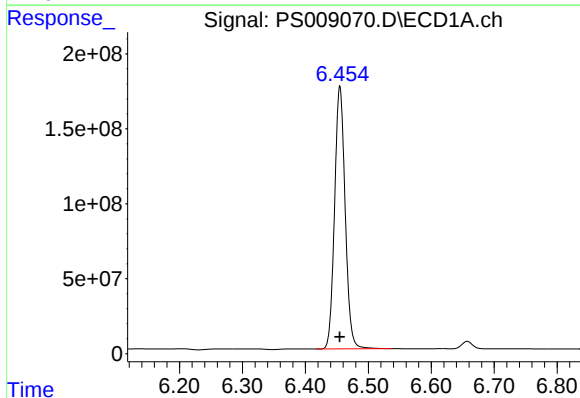
R.T.: 3.049 min
Delta R.T.: 0.001 min
Response: 1892990784
Conc: 632.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



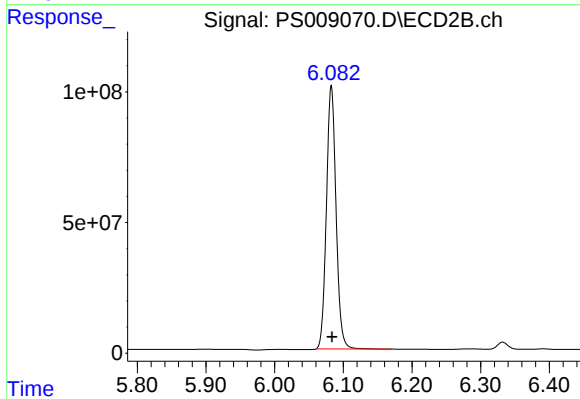
#1 Dalapon

R.T.: 2.631 min
Delta R.T.: 0.001 min
Response: 855315217
Conc: 584.94 ng/ml



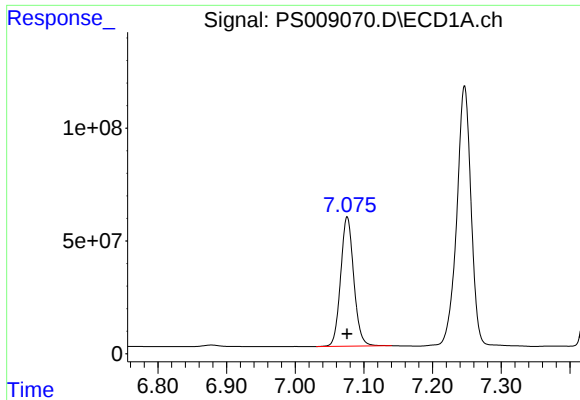
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 2049707385
Conc: 715.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

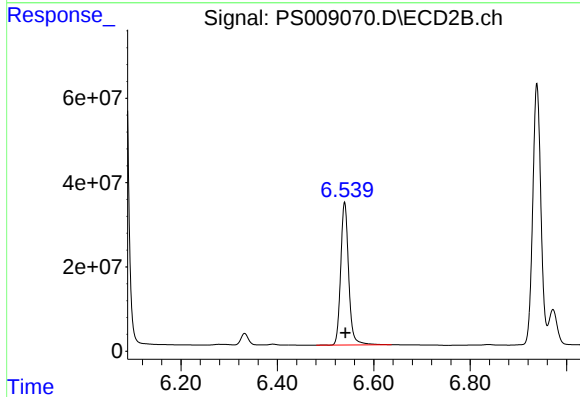
R.T.: 6.083 min
Delta R.T.: 0.000 min
Response: 983306080
Conc: 673.83 ng/ml



#3 4-Nitrophenol

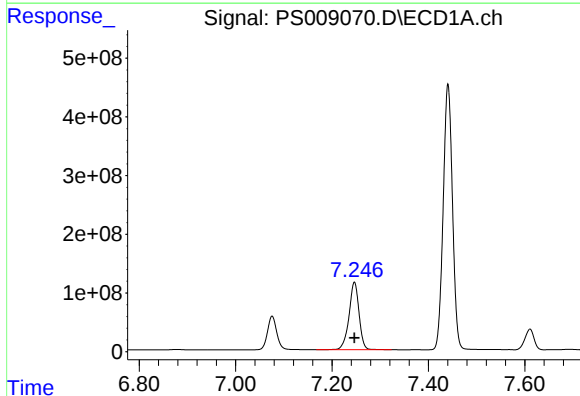
R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 762276986
Conc: 712.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



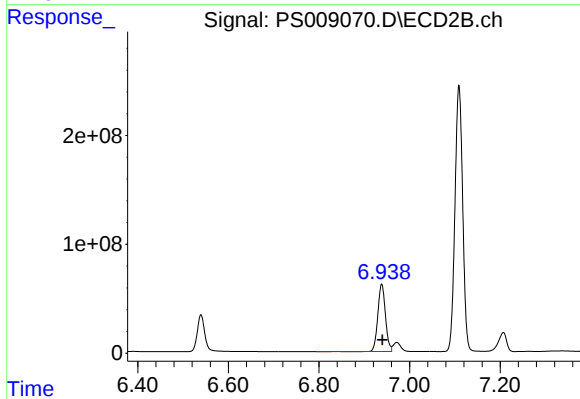
#3 4-Nitrophenol

R.T.: 6.540 min
Delta R.T.: -0.001 min
Response: 387592440
Conc: 670.53 ng/ml



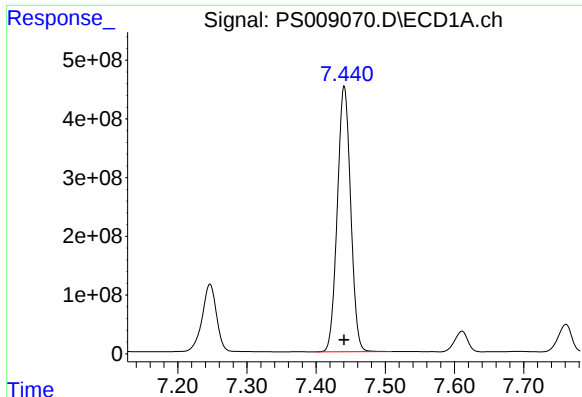
#4 2,4-DCAA

R.T.: 7.247 min
Delta R.T.: 0.000 min
Response: 1666587734
Conc: 762.19 ng/ml



#4 2,4-DCAA

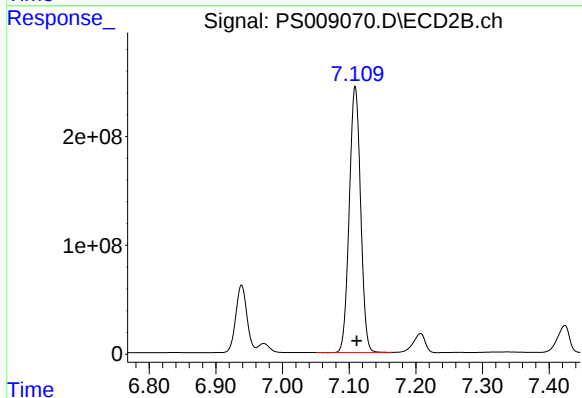
R.T.: 6.939 min
Delta R.T.: -0.002 min
Response: 723697975
Conc: 751.07 ng/ml



#5 DICAMBA

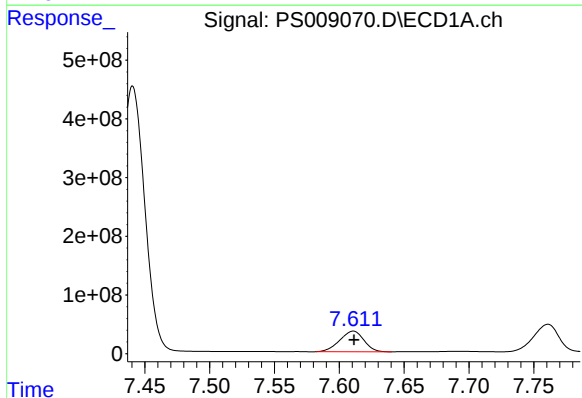
R.T.: 7.441 min
Delta R.T.: 0.000 min
Response: 6047363736
Conc: 744.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



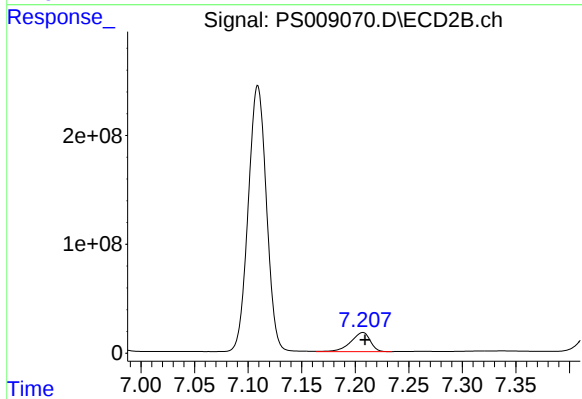
#5 DICAMBA

R.T.: 7.109 min
Delta R.T.: -0.002 min
Response: 2890211893
Conc: 698.23 ng/ml



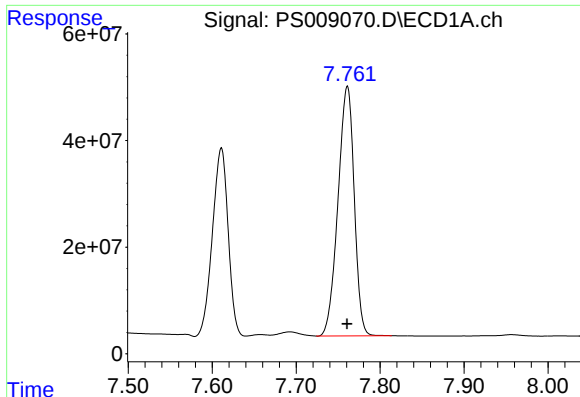
#6 MCP

R.T.: 7.611 min
Delta R.T.: 0.000 min
Response: 456891920
Conc: 75.97 ug/ml



#6 MCP

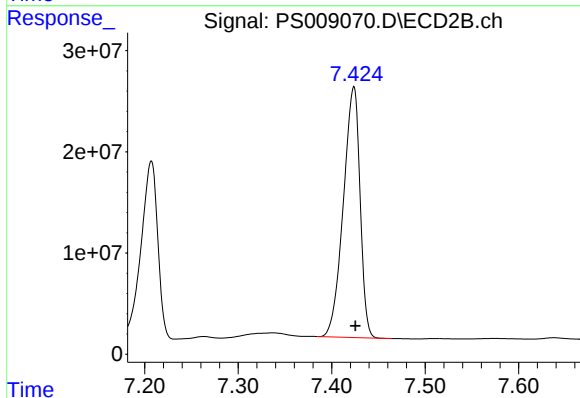
R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 221416481
Conc: 73.04 ug/ml



#7 MCPA

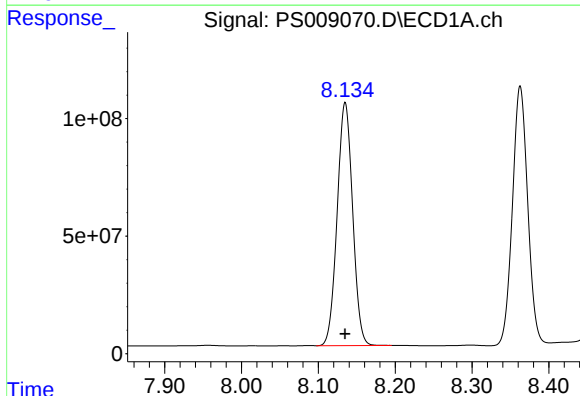
R.T.: 7.761 min
Delta R.T.: 0.000 min
Response: 629937759
Conc: 78.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



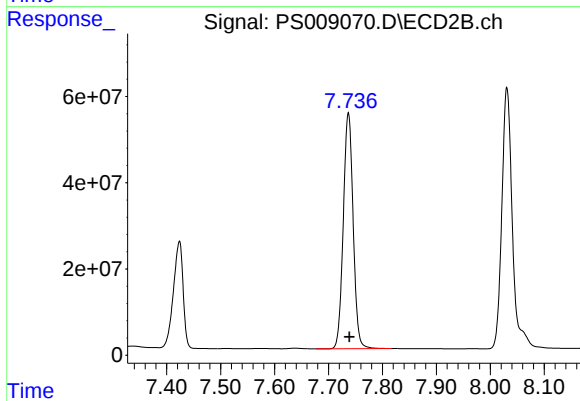
#7 MCPA

R.T.: 7.423 min
Delta R.T.: -0.002 min
Response: 307512400
Conc: 69.51 ug/ml



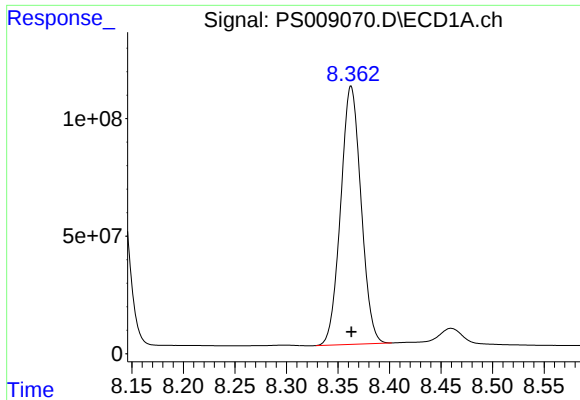
#8 DICHLORPROP

R.T.: 8.135 min
Delta R.T.: 0.000 min
Response: 1436372526
Conc: 739.44 ng/ml



#8 DICHLORPROP

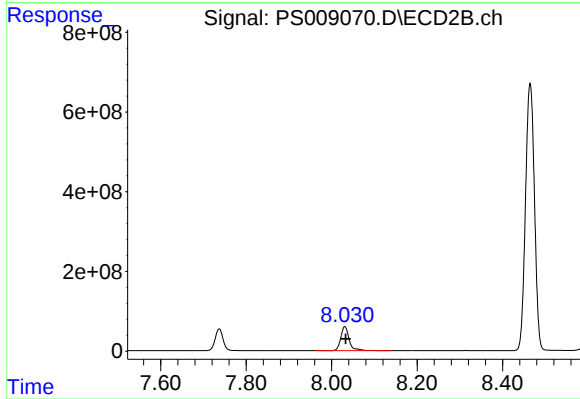
R.T.: 7.737 min
Delta R.T.: -0.002 min
Response: 694311269
Conc: 692.97 ng/ml



#9 2,4-D

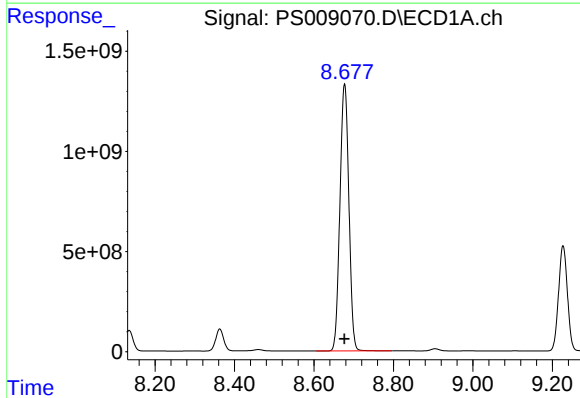
R.T.: 8.363 min
Delta R.T.: 0.000 min
Response: 1509149712
Conc: 728.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



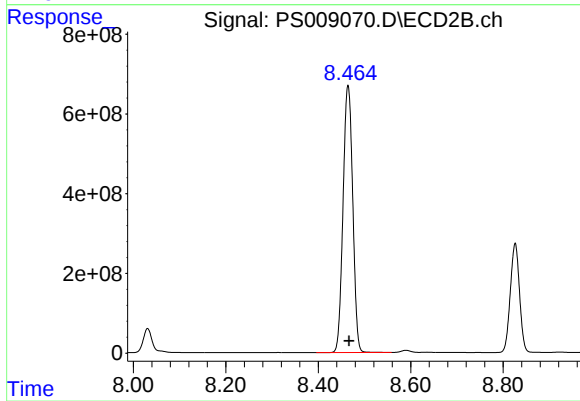
#9 2,4-D

R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 819818945
Conc: 691.95 ng/ml



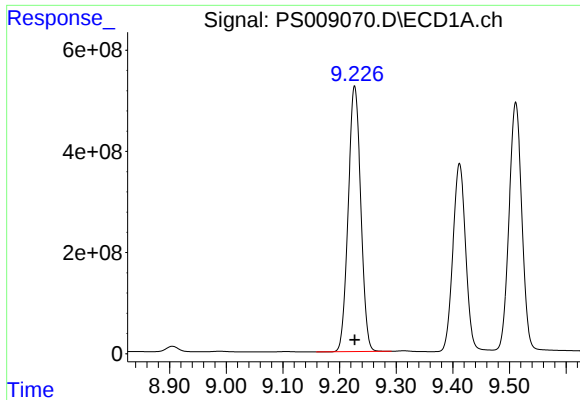
#10 Pentachlorophenol

R.T.: 8.677 min
Delta R.T.: 0.000 min
Response: 20857700116
Conc: 718.71 ng/ml



#10 Pentachlorophenol

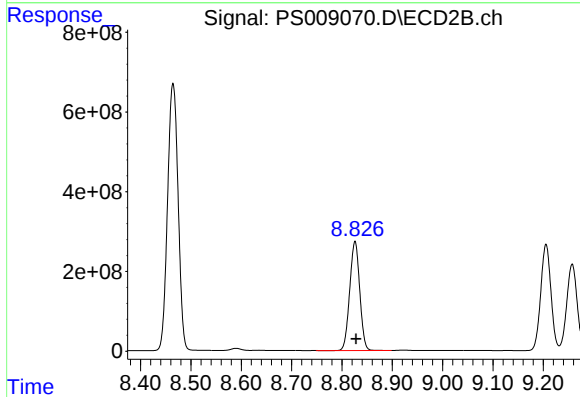
R.T.: 8.464 min
Delta R.T.: -0.002 min
Response: 9738895915
Conc: 685.48 ng/ml



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

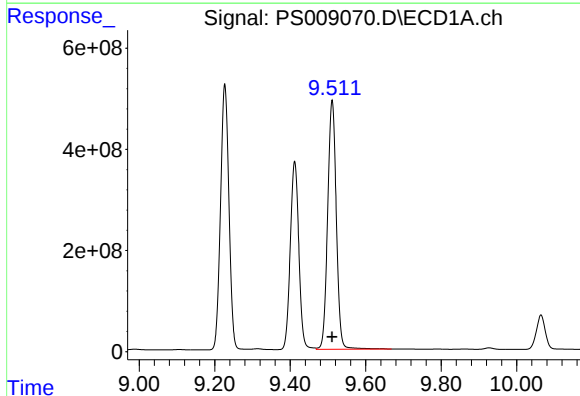
R.T.: 9.227 min
Delta R.T.: 0.000 min
Response: 8071717773
Conc: 734.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



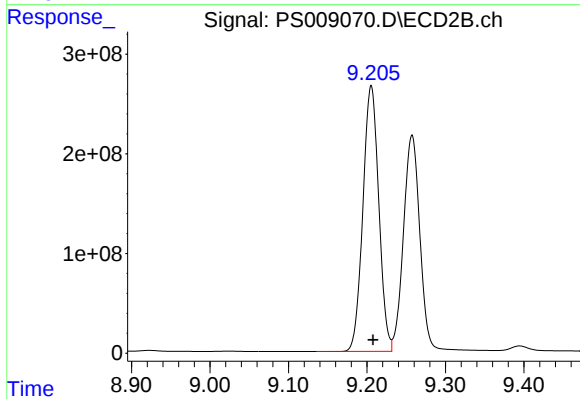
#11 2,4,5-TP (SILVEX)

R.T.: 8.826 min
Delta R.T.: -0.002 min
Response: 3788480665
Conc: 699.38 ng/ml



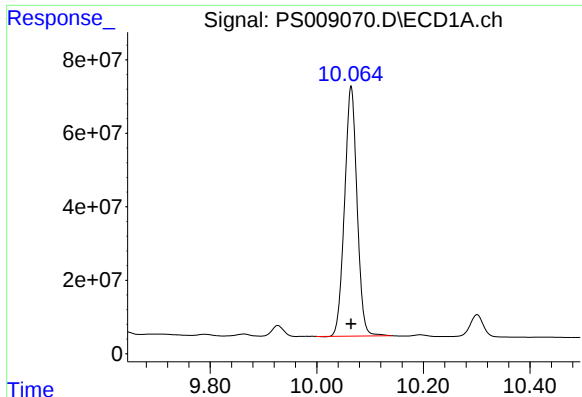
#12 2,4,5-T

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 7839551243
Conc: 733.21 ng/ml



#12 2,4,5-T

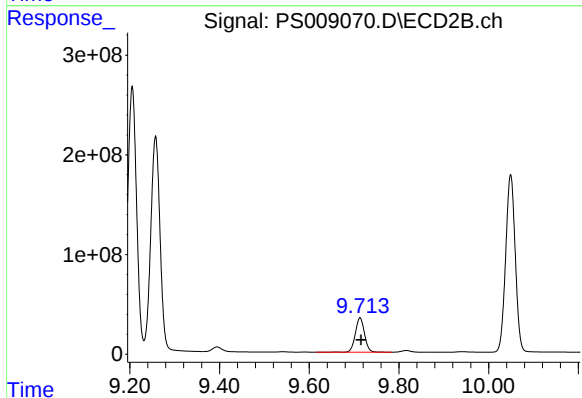
R.T.: 9.205 min
Delta R.T.: -0.002 min
Response: 3742934431
Conc: 691.46 ng/ml



#13 2,4-DB

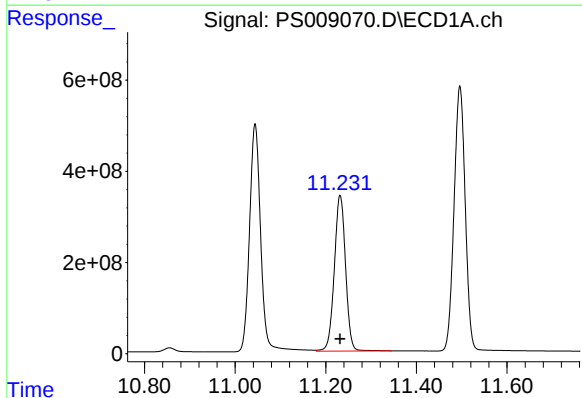
R.T.: 10.064 min
Delta R.T.: 0.000 min
Response: 1104278613
Conc: 765.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



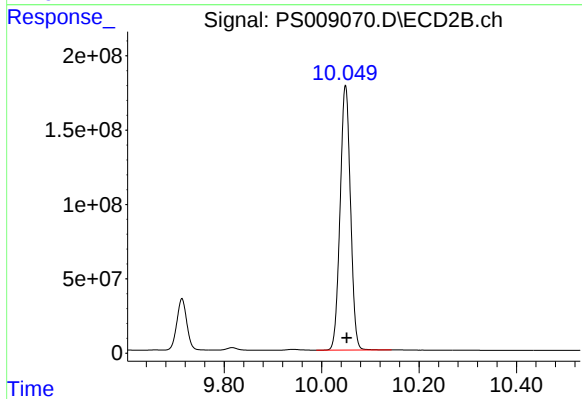
#13 2,4-DB

R.T.: 9.713 min
Delta R.T.: -0.002 min
Response: 493163274
Conc: 702.07 ng/ml



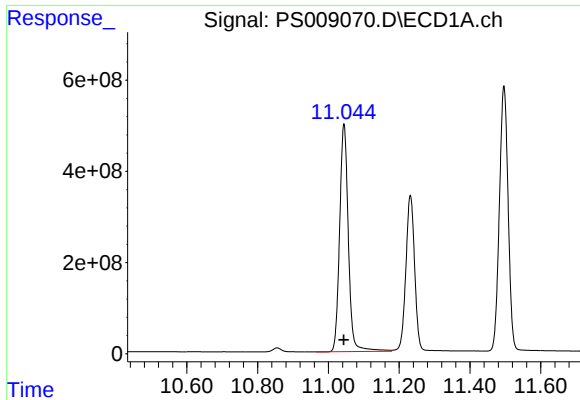
#14 DINOSEB

R.T.: 11.232 min
Delta R.T.: 0.000 min
Response: 5888800794
Conc: 696.05 ng/ml



#14 DINOSEB

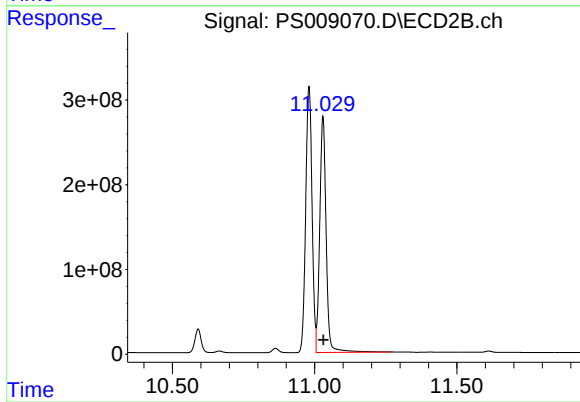
R.T.: 10.049 min
Delta R.T.: -0.002 min
Response: 2630059827
Conc: 665.15 ng/ml



#15 Picloram

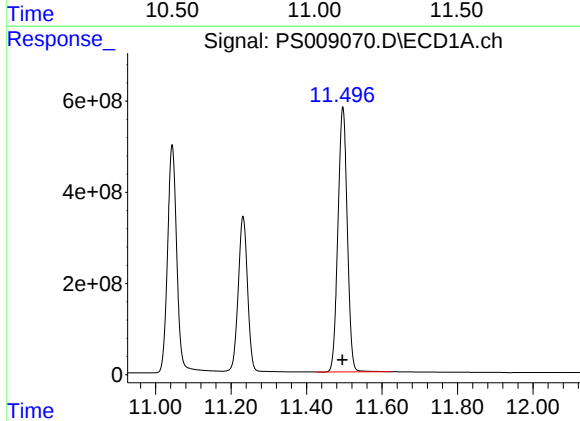
R.T.: 11.044 min
Delta R.T.: 0.000 min
Response: 8540075560
Conc: 623.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



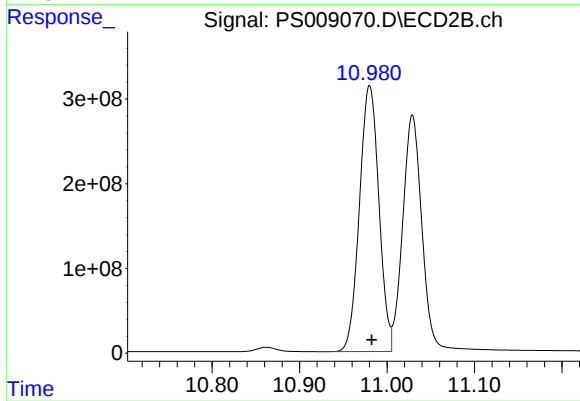
#15 Picloram

R.T.: 11.029 min
Delta R.T.: -0.002 min
Response: 4355238544
Conc: 599.36 ng/ml



#16 DCPA

R.T.: 11.496 min
Delta R.T.: 0.001 min
Response: 9952321092
Conc: 724.29 ng/ml



#16 DCPA

R.T.: 10.980 min
Delta R.T.: -0.002 min
Response: 4852690992
Conc: 701.32 ng/ml