

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050820\
 Data File : PS010151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2020 08:05
 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: May 08 11:32:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
 Quant Title : 8080.M
 QLast Update : Tue May 05 13:43:40 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	7.233	6.921	540.1E6	413.7E6	798.477	802.317
Target Compounds							
1) T	Dalapon	3.041	2.623	569.9E6	524.0E6	699.628	691.652
2) T	3,5-DICHL...	6.445	6.070	676.0E6	572.6E6	741.411	741.686
3) T	4-Nitroph...	7.063	6.525	226.7E6	230.8E6	717.937	718.620
5) T	DICAMBA	7.426	7.090	1942.3E6	1551.4E6	760.594	756.733
6) T	MCPD	7.596	7.189	154.8E6	129.9E6	75.474	75.999
7) T	MCPA	7.746	7.404	216.6E6	186.9E6	74.402	75.037
8) T	DICHLORPROP	8.119	7.716	467.2E6	395.2E6	746.944	750.857
9) T	2,4-D	8.347	8.010	499.4E6	474.8E6	758.942	750.195
10) T	Pentachlo...	8.661	8.443	6462.2E6	4748.3E6	757.099	741.126
11) T	2,4,5-TP ...	9.210	8.803	2628.3E6	2088.0E6	765.459	766.095
12) T	2,4,5-T	9.495	9.181	2506.0E6	2083.8E6	766.960	764.140
13) T	2,4-DB	10.048	9.688	347.0E6	284.6E6	761.952	758.772
14) T	DINOSEB	11.212	10.023	1890.5E6	1557.6E6	756.069	763.896
15) T	Picloram	11.027	11.002	3084.8E6	2913.5E6	791.531	763.784
16) T	DCPA	11.477	10.952	3261.1E6	2644.2E6	761.193	769.200

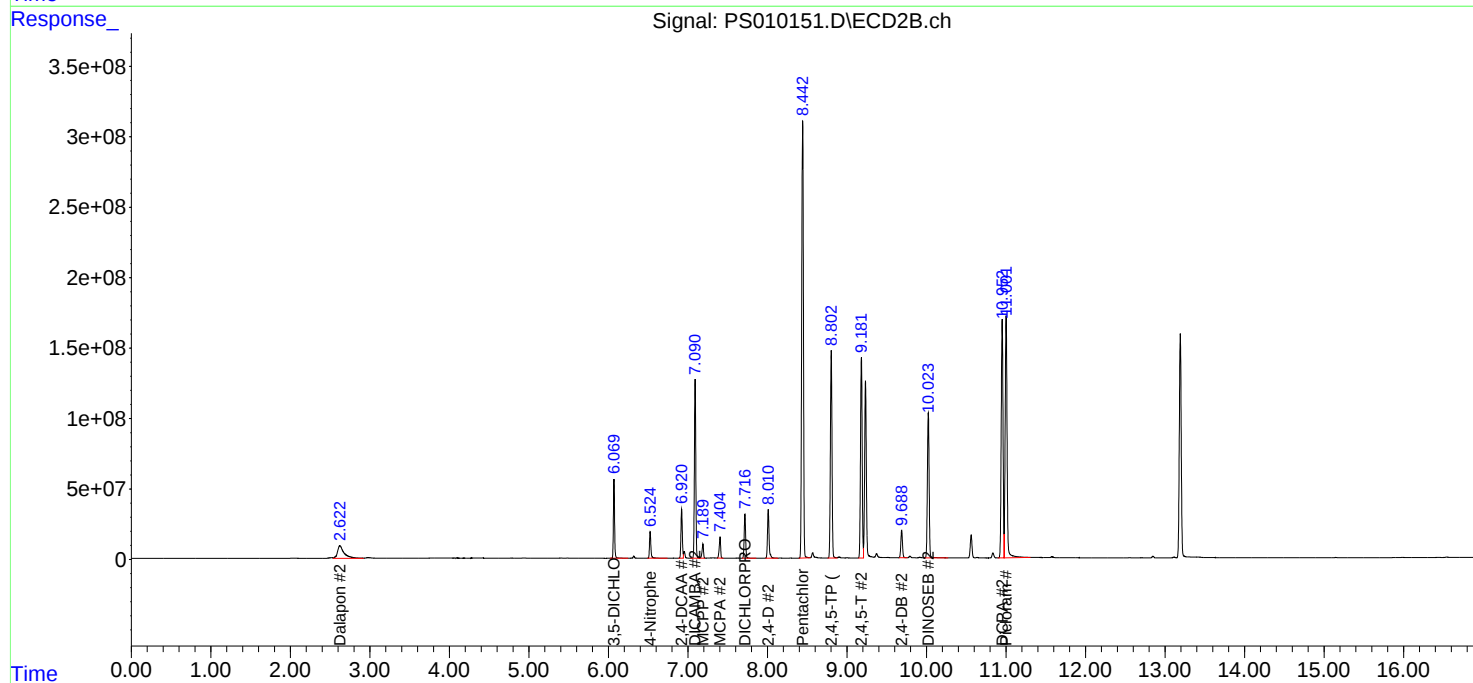
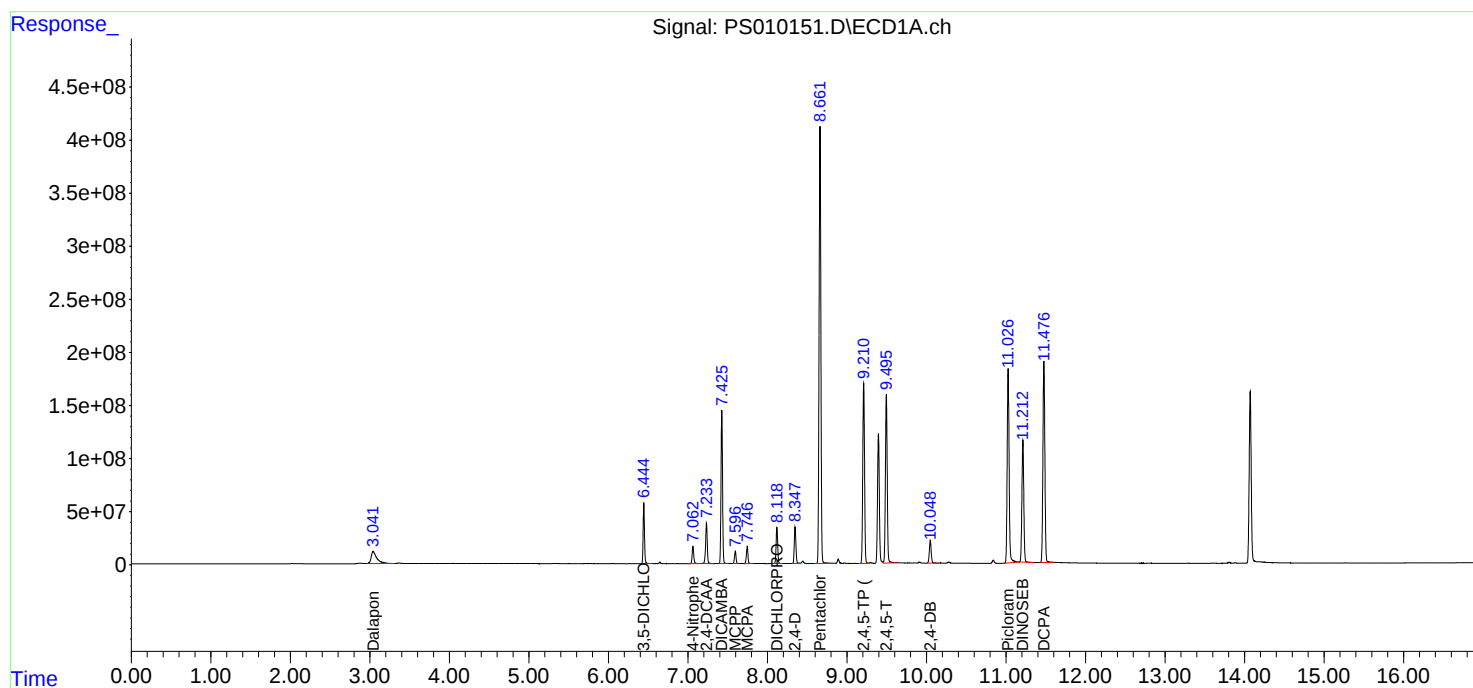
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

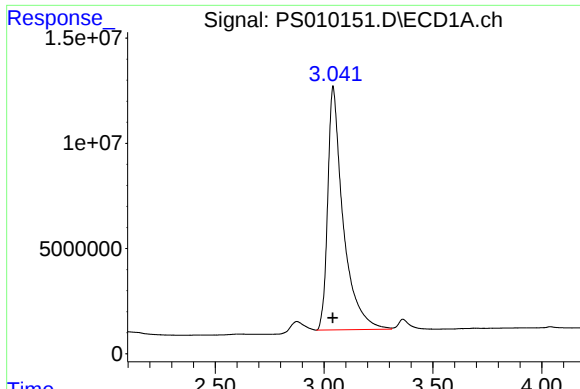
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Integration File signal 1: autoint1.e
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Quant Time: May 08 11:32:38 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050520.M
Quant Title : 8080.M
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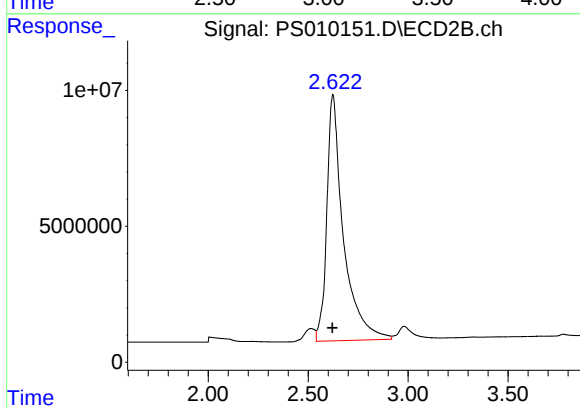




#1 Dalapon

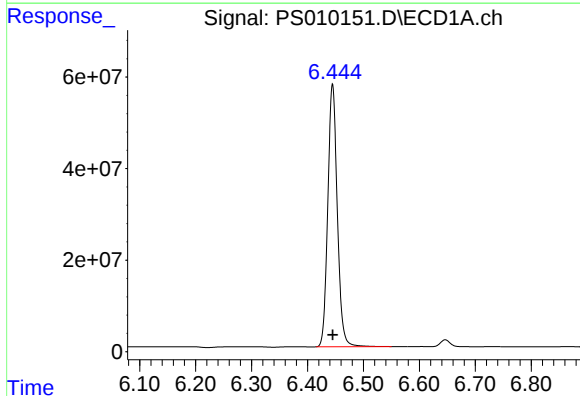
R.T.: 3.041 min
Delta R.T.: 0.001 min
Response: 569907363
Conc: 699.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



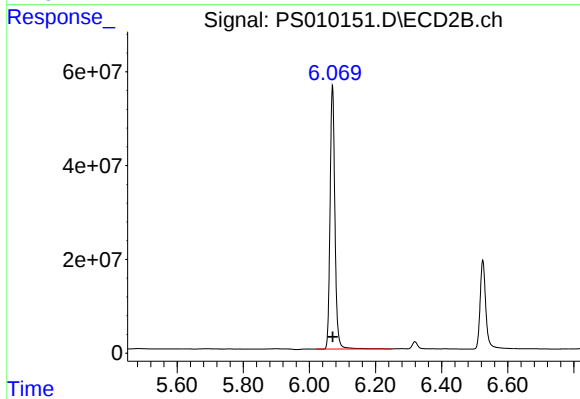
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.002 min
Response: 523998357
Conc: 691.65 ng/ml



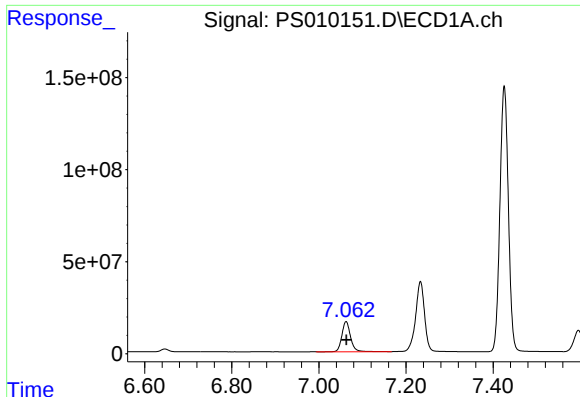
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.445 min
Delta R.T.: 0.000 min
Response: 676040215
Conc: 741.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

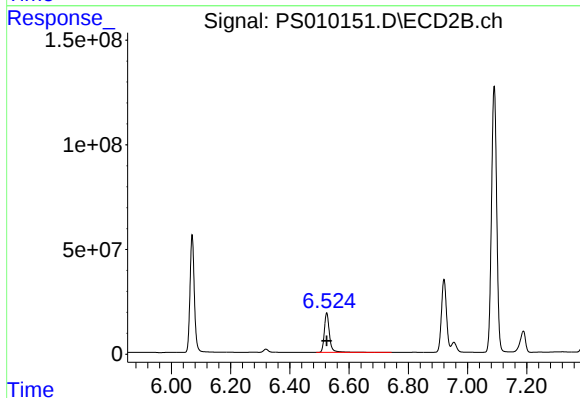
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 572553738
Conc: 741.69 ng/ml



#3 4-Nitrophenol

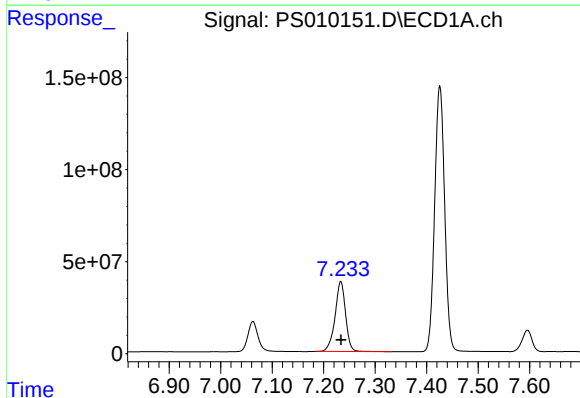
R.T.: 7.063 min
Delta R.T.: 0.000 min
Response: 226733817
Conc: 717.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



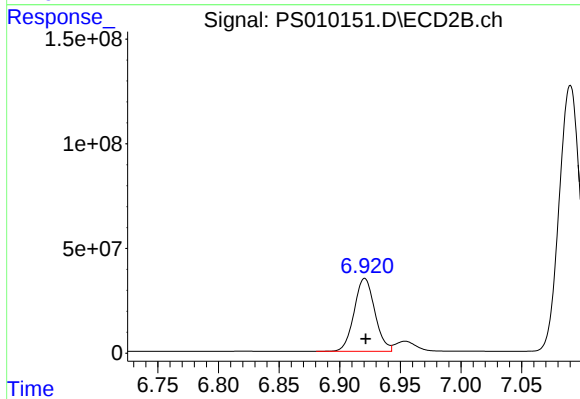
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: 0.000 min
Response: 230774390
Conc: 718.62 ng/ml



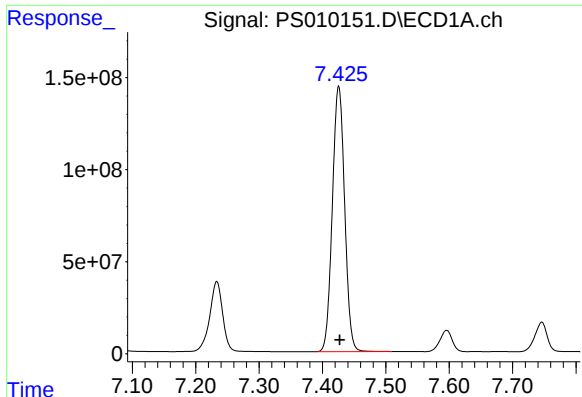
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: 0.000 min
Response: 540079109
Conc: 798.48 ng/ml



#4 2,4-DCAA

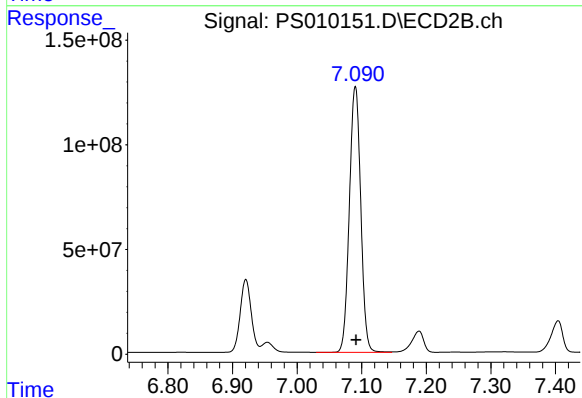
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 413669036
Conc: 802.32 ng/ml



#5 DICAMBA

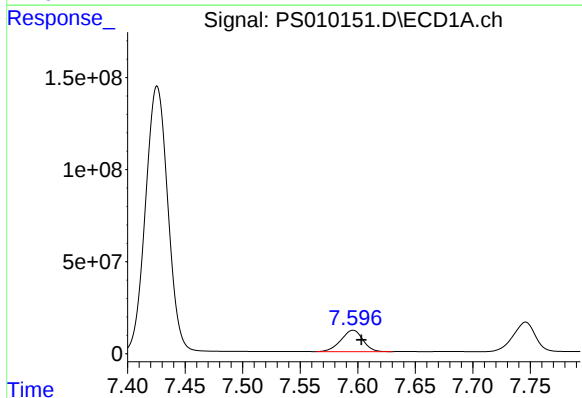
R.T.: 7.426 min
Delta R.T.: -0.001 min
Response: 1942273333
Conc: 760.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



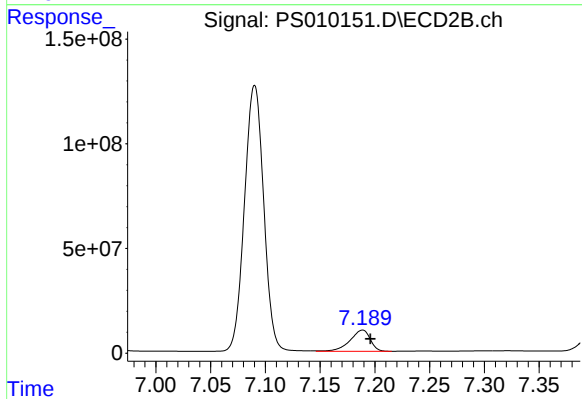
#5 DICAMBA

R.T.: 7.090 min
Delta R.T.: -0.001 min
Response: 1551366957
Conc: 756.73 ng/ml



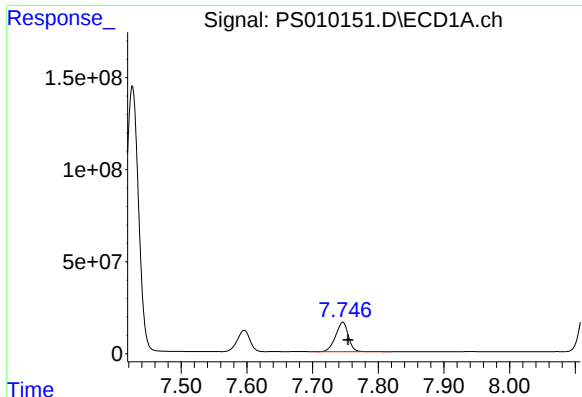
#6 MCP

R.T.: 7.596 min
Delta R.T.: -0.007 min
Response: 154802692
Conc: 75.47 ug/ml



#6 MCP

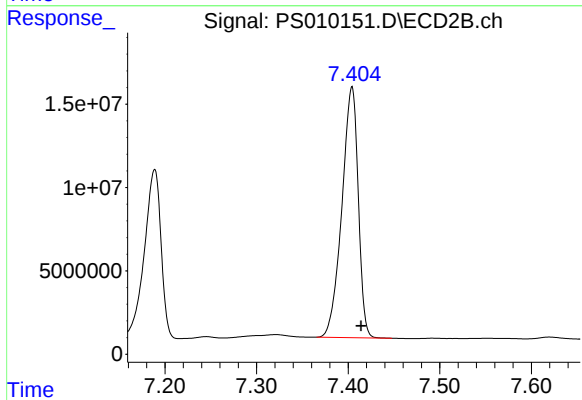
R.T.: 7.189 min
Delta R.T.: -0.007 min
Response: 129932369
Conc: 76.00 ug/ml



#7 MCPA

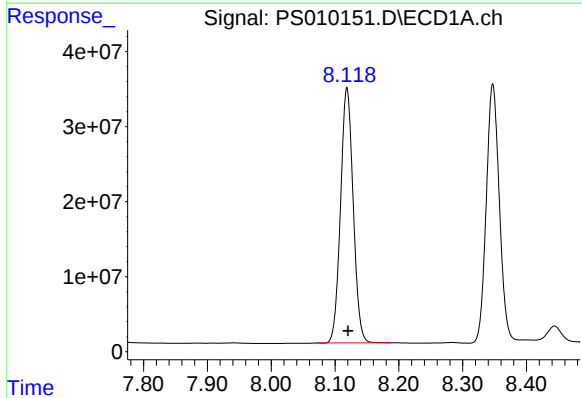
R.T.: 7.746 min
Delta R.T.: -0.008 min
Response: 216632291
Conc: 74.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



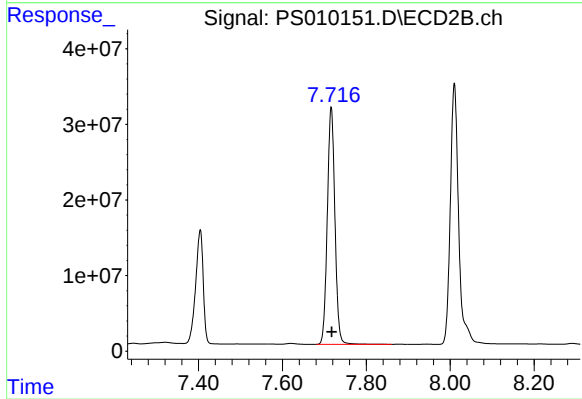
#7 MCPA

R.T.: 7.404 min
Delta R.T.: -0.010 min
Response: 186913745
Conc: 75.04 ug/ml



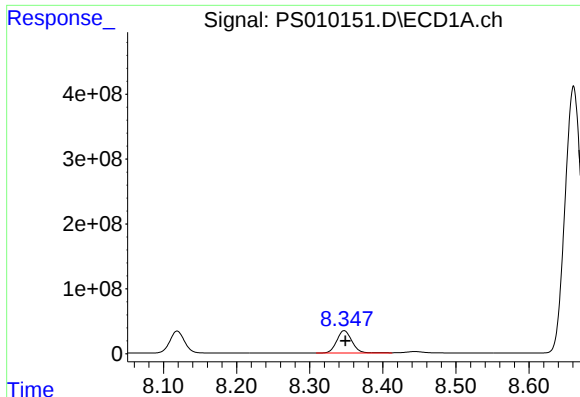
#8 DICHLORPROP

R.T.: 8.119 min
Delta R.T.: -0.002 min
Response: 467174198
Conc: 746.94 ng/ml



#8 DICHLORPROP

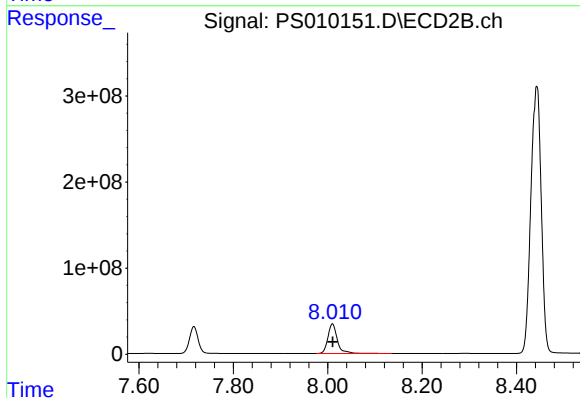
R.T.: 7.716 min
Delta R.T.: -0.002 min
Response: 395215217
Conc: 750.86 ng/ml



#9 2,4-D

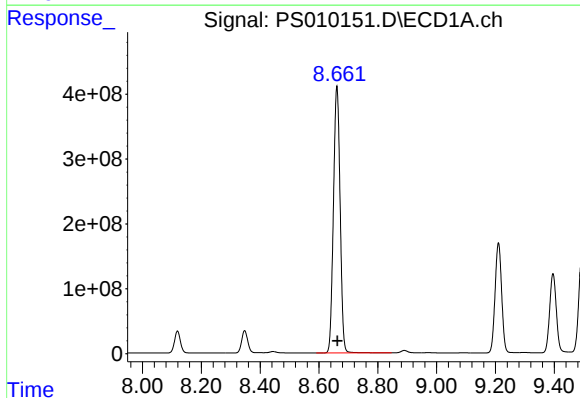
R.T.: 8.347 min
Delta R.T.: -0.002 min
Response: 499392592
Conc: 758.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



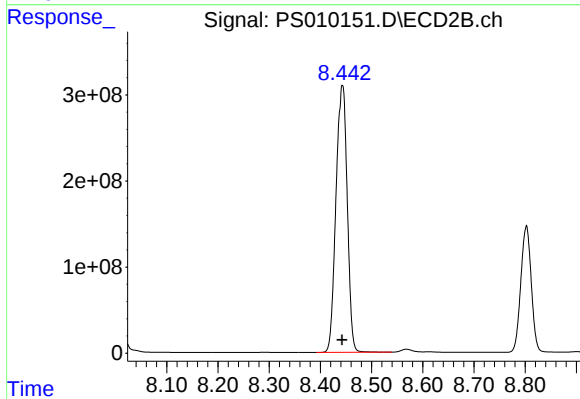
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 474797144
Conc: 750.19 ng/ml



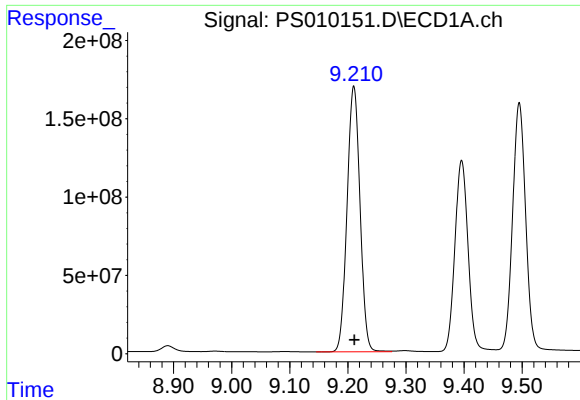
#10 Pentachlorophenol

R.T.: 8.661 min
Delta R.T.: -0.001 min
Response: 6462187421
Conc: 757.10 ng/ml



#10 Pentachlorophenol

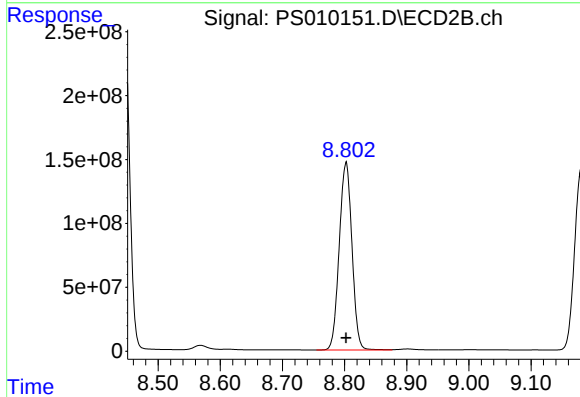
R.T.: 8.443 min
Delta R.T.: 0.000 min
Response: 4748258858
Conc: 741.13 ng/ml



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

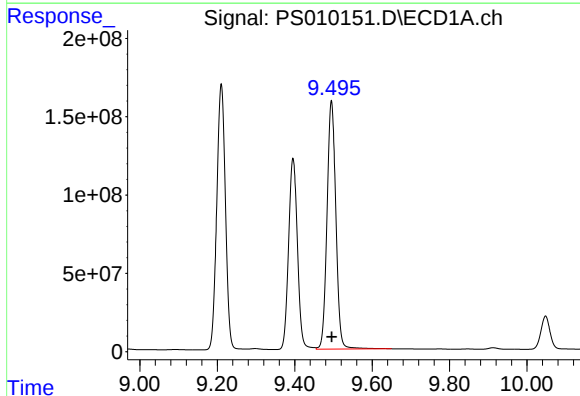
R.T.: 9.210 min
Delta R.T.: -0.001 min
Response: 2628292943
Conc: 765.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



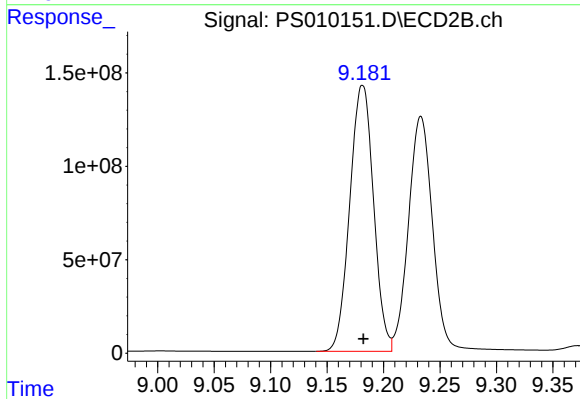
#11 2,4,5-TP (SILVEX)

R.T.: 8.803 min
Delta R.T.: 0.000 min
Response: 2088049664
Conc: 766.10 ng/ml



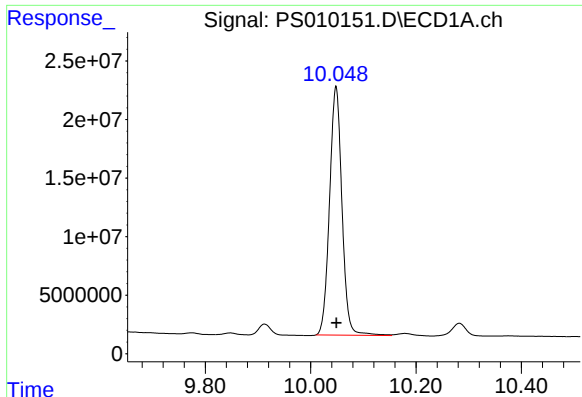
#12 2,4,5-T

R.T.: 9.495 min
Delta R.T.: 0.000 min
Response: 2505985643
Conc: 766.96 ng/ml



#12 2,4,5-T

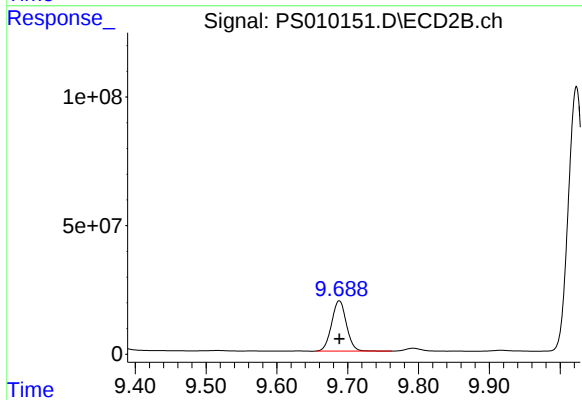
R.T.: 9.181 min
Delta R.T.: 0.000 min
Response: 2083832120
Conc: 764.14 ng/ml



#13 2,4-DB

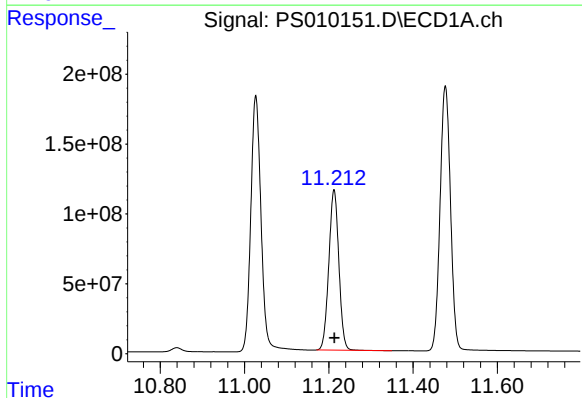
R.T.: 10.048 min
Delta R.T.: 0.000 min
Response: 347014114
Conc: 761.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



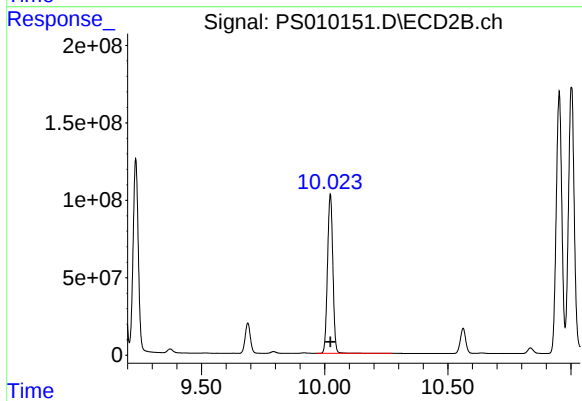
#13 2,4-DB

R.T.: 9.688 min
Delta R.T.: 0.000 min
Response: 284563959
Conc: 758.77 ng/ml



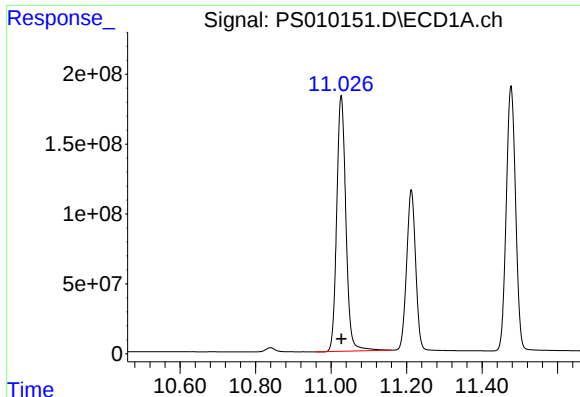
#14 DINOSEB

R.T.: 11.212 min
Delta R.T.: 0.000 min
Response: 1890544298
Conc: 756.07 ng/ml



#14 DINOSEB

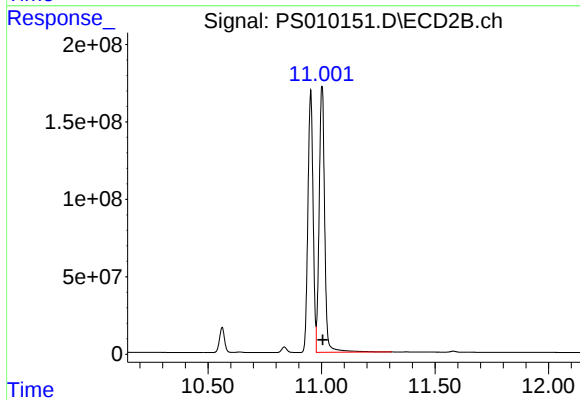
R.T.: 10.023 min
Delta R.T.: 0.000 min
Response: 1557608628
Conc: 763.90 ng/ml



#15 Picloram

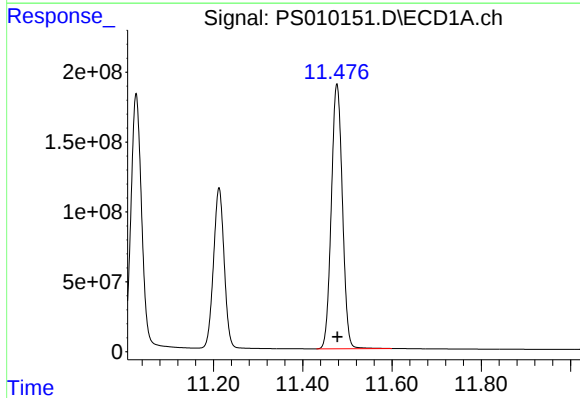
R.T.: 11.027 min
Delta R.T.: 0.000 min
Response: 3084836621
Conc: 791.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



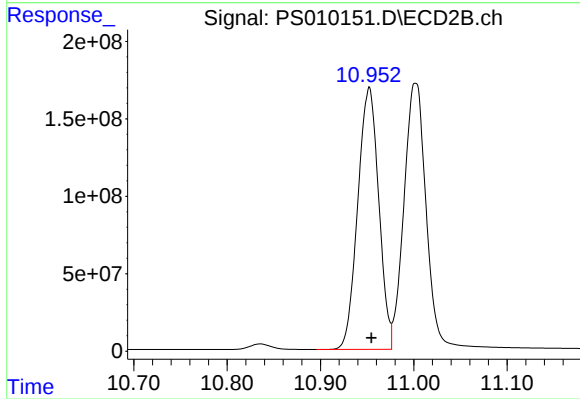
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.003 min
Response: 2913494322
Conc: 763.78 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: -0.001 min
Response: 3261133330
Conc: 761.19 ng/ml



#16 DCPA

R.T.: 10.952 min
Delta R.T.: -0.002 min
Response: 2644195481
Conc: 769.20 ng/ml