

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072719\
 Data File : PS005736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jul 2019 18:35
 Operator : SM\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: Jul 29 00:59:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072619.M
 Quant Title : 8080.M
 QLast Update : Sat Jul 27 00:42:55 2019
 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	5.561	5.281	1101.2E6	745.6E6	759.007	749.618
Target Compounds							
1) T	Dalapon	2.093	1.793	1241.5E6	856.6E6	669.889	679.533
2) T	3,5-DICHL...	4.913	4.575	1445.1E6	901.4E6	696.695	694.838
3) T	4-Nitroph...	5.409	4.958	444.1E6	335.6E6	738.216	677.381
5) T	DICAMBA	5.719	5.413	4302.3E6	2683.8E6	720.364	718.928
6) T	MCPD	5.877	5.502	345.9E6	210.7E6	74.646	73.979
7) T	MCPA	6.014	5.686	473.0E6	302.4E6	72.484	71.847
8) T	DICHLORPROP	6.356	5.966	1027.8E6	658.1E6	714.685	712.610
9) T	2,4-D	6.572	6.239	1083.7E6	764.1E6	723.092	711.246
10) T	Pentachlo...	6.840	6.613	15044.0E6	9252.5E6	719.598	712.668
11) T	2,4,5-TP ...	7.376	6.976	5945.6E6	3741.1E6	719.639	721.210
12) T	2,4,5-T	7.650	7.337	5941.6E6	3399.6E6	711.850	715.147
13) T	2,4-DB	8.182	7.825	752.5E6	469.7E6	712.612	723.545
14) T	DINOSEB	9.278	8.138	4413.3E6	2529.2E6	679.665	679.650
15) T	Picloram	9.111	9.081	7155.0E6	4506.3E6	611.277	599.871
16) T	DCPA	9.549	9.038	7154.1E6	4712.1E6	703.542	714.602

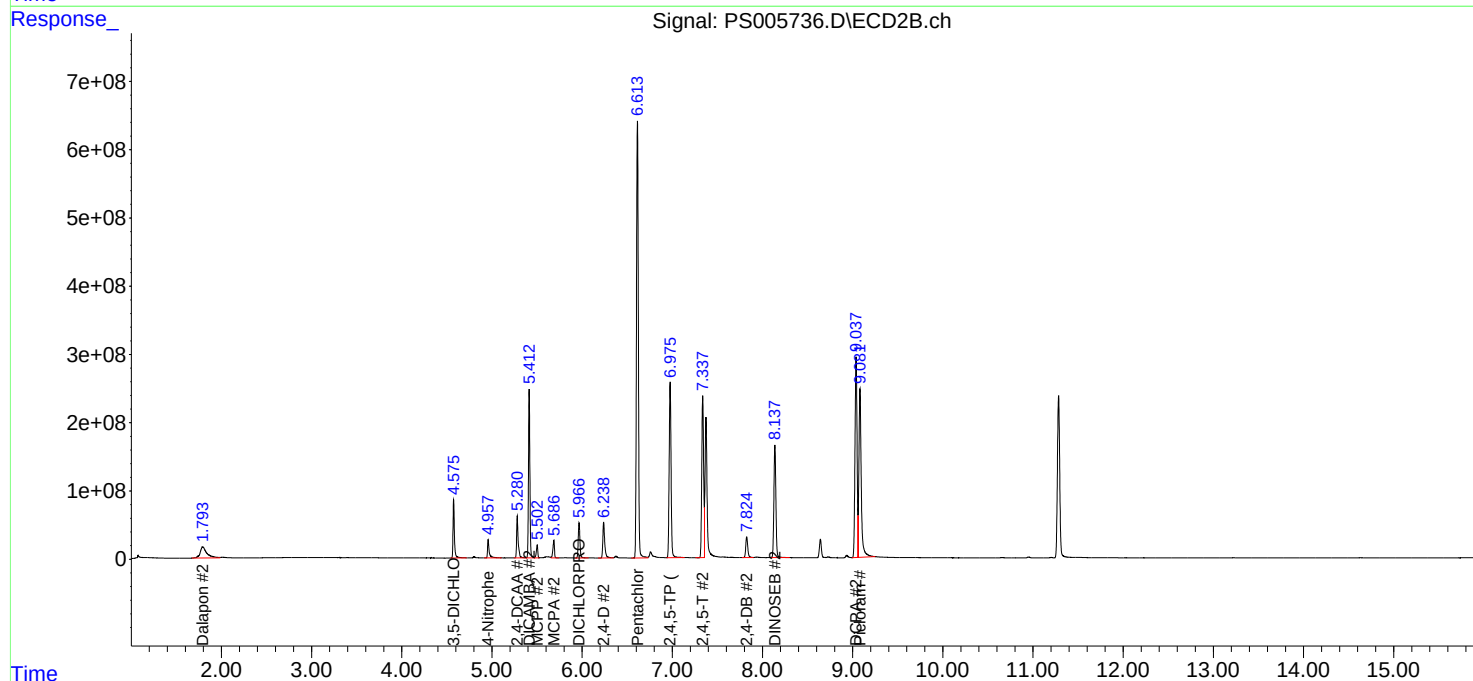
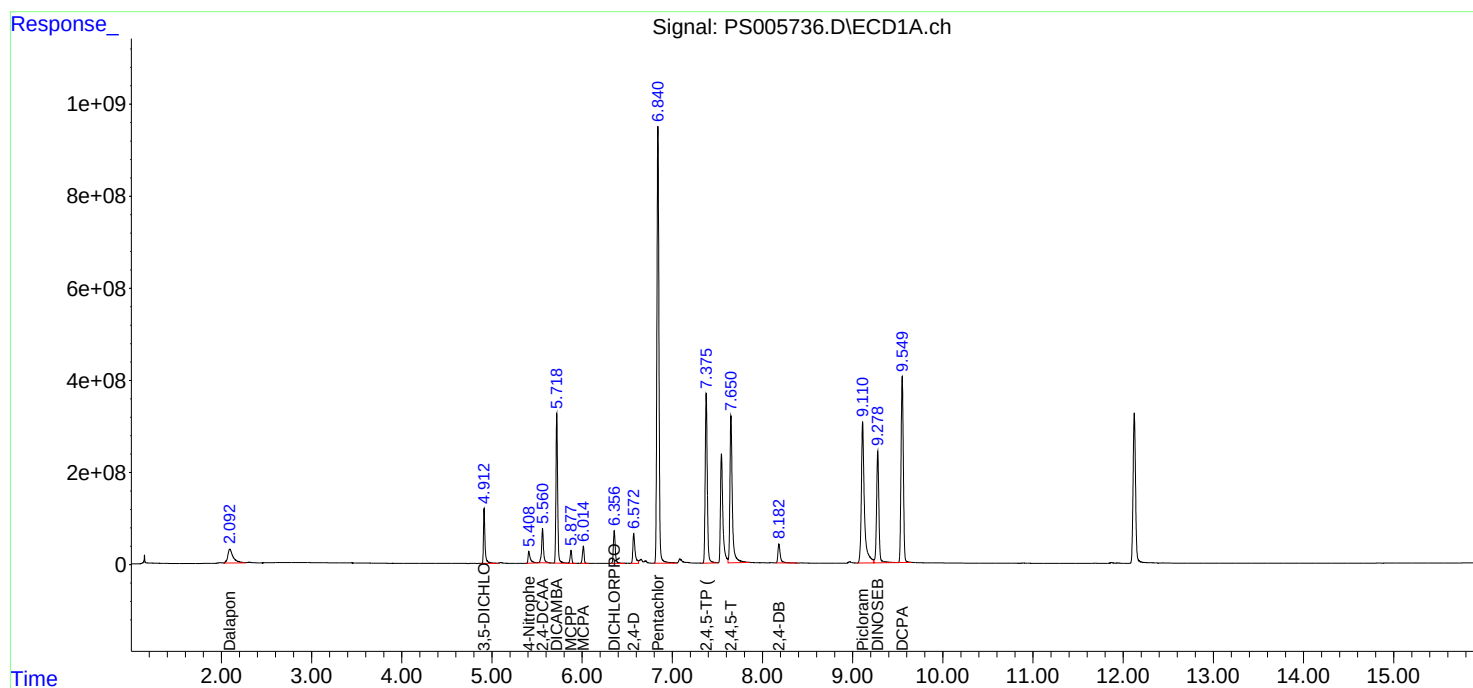
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

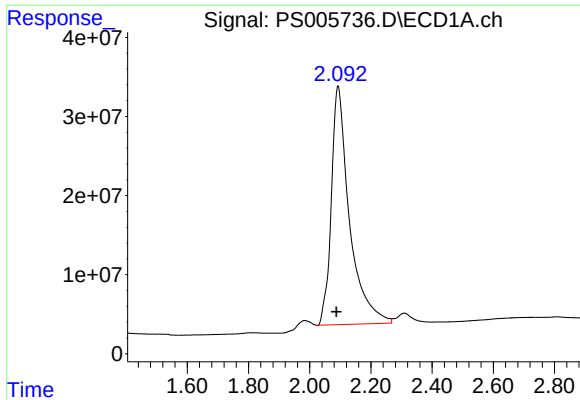
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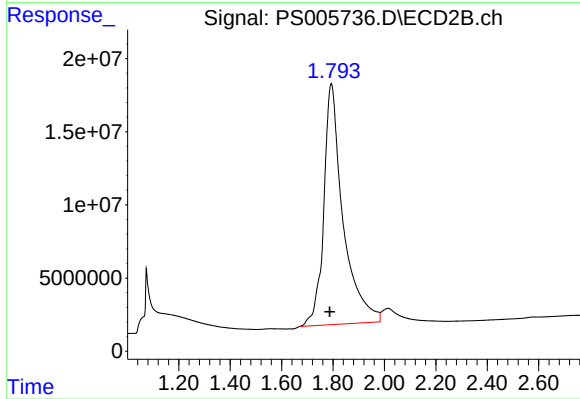




#1 Dalapon

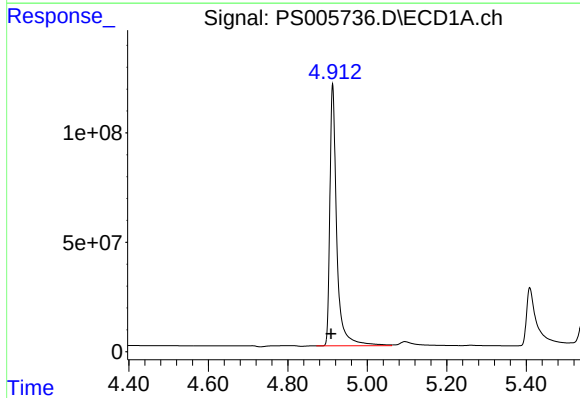
R.T.: 2.093 min
Delta R.T.: 0.006 min
Response: 1241507917
Conc: 669.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



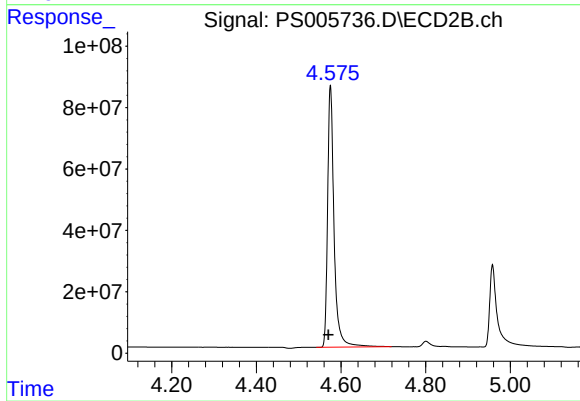
#1 Dalapon

R.T.: 1.793 min
Delta R.T.: 0.005 min
Response: 856604966
Conc: 679.53 ng/ml



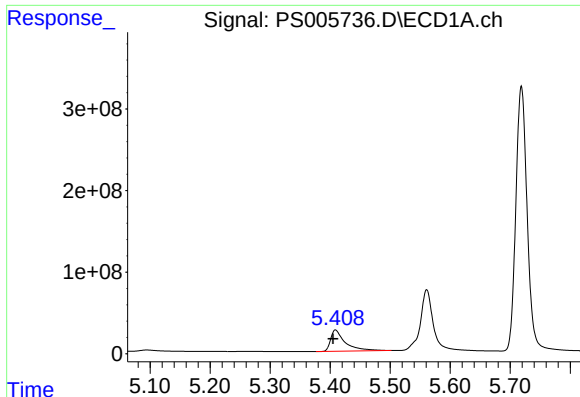
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.913 min
Delta R.T.: 0.004 min
Response: 1445058818
Conc: 696.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

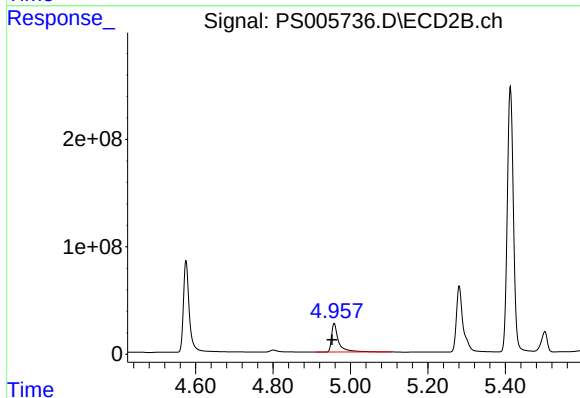
R.T.: 4.575 min
Delta R.T.: 0.005 min
Response: 901423737
Conc: 694.84 ng/ml



#3 4-Nitrophenol

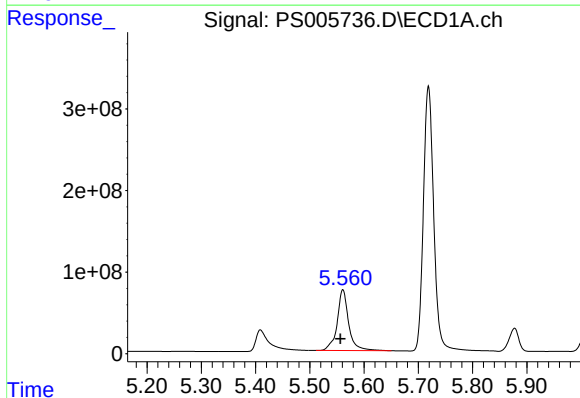
R.T.: 5.409 min
Delta R.T.: 0.005 min
Response: 444057361
Conc: 738.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



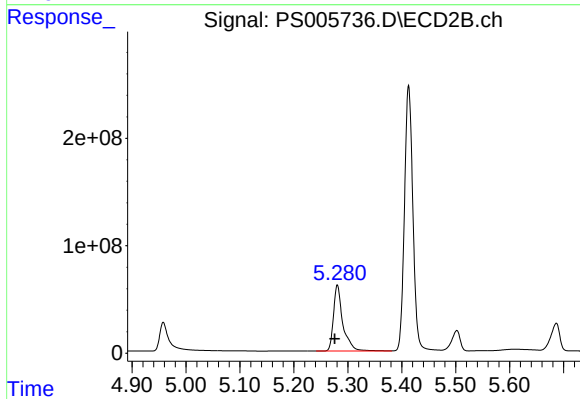
#3 4-Nitrophenol

R.T.: 4.958 min
Delta R.T.: 0.006 min
Response: 335563404
Conc: 677.38 ng/ml



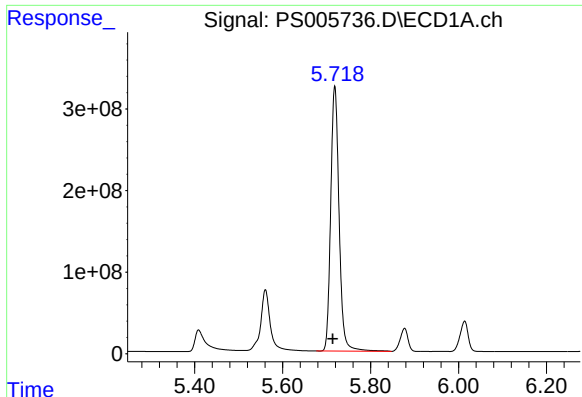
#4 2,4-DCAA

R.T.: 5.561 min
Delta R.T.: 0.005 min
Response: 1101181592
Conc: 759.01 ng/ml



#4 2,4-DCAA

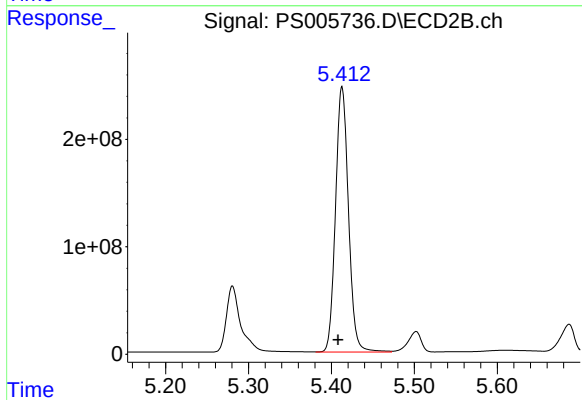
R.T.: 5.281 min
Delta R.T.: 0.005 min
Response: 745628919
Conc: 749.62 ng/ml



#5 DICAMBA

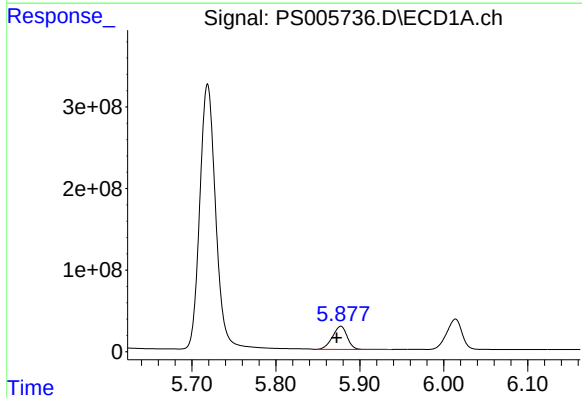
R.T.: 5.719 min
Delta R.T.: 0.004 min
Response: 4302349380
Conc: 720.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



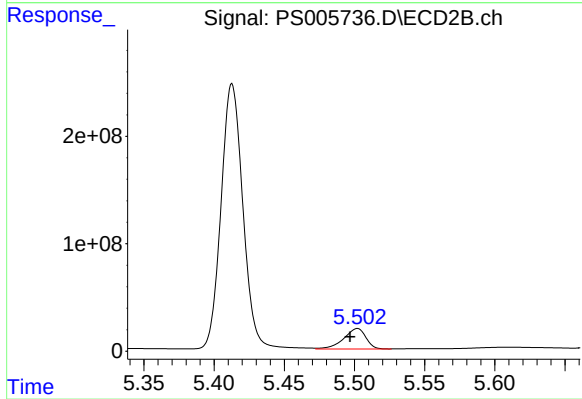
#5 DICAMBA

R.T.: 5.413 min
Delta R.T.: 0.005 min
Response: 2683796855
Conc: 718.93 ng/ml



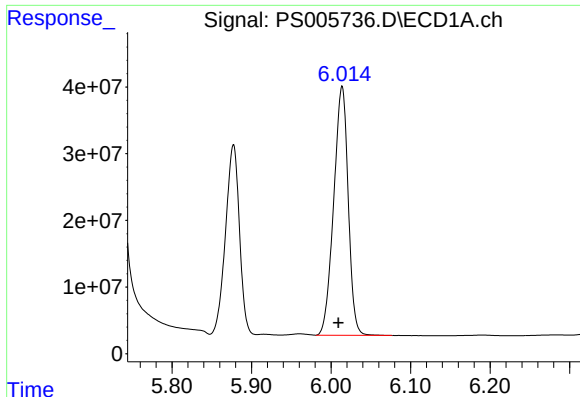
#6 MCP

R.T.: 5.877 min
Delta R.T.: 0.005 min
Response: 345865652
Conc: 74.65 ug/ml



#6 MCP

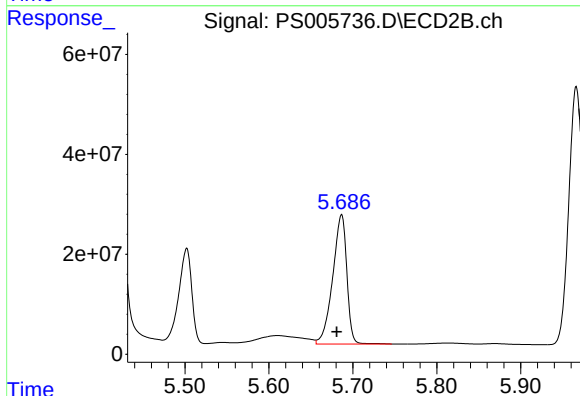
R.T.: 5.502 min
Delta R.T.: 0.005 min
Response: 210707593
Conc: 73.98 ug/ml



#7 MCPA

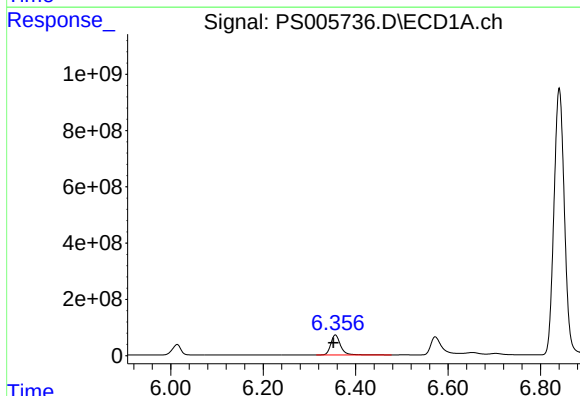
R.T.: 6.014 min
Delta R.T.: 0.004 min
Response: 472998537
Conc: 72.48 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



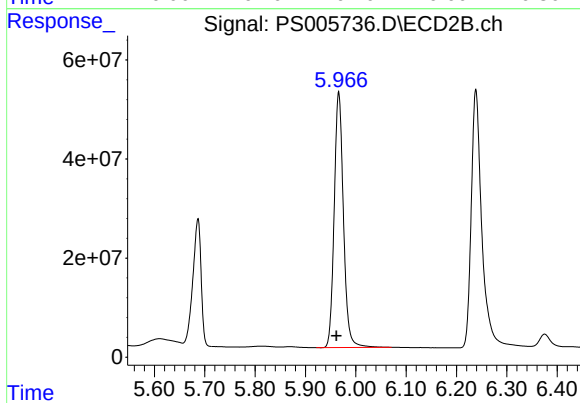
#7 MCPA

R.T.: 5.686 min
Delta R.T.: 0.005 min
Response: 302405673
Conc: 71.85 ug/ml



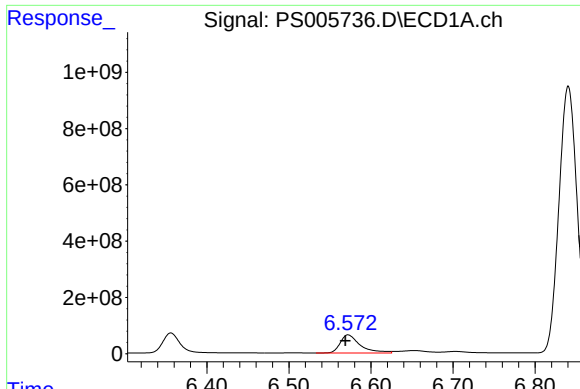
#8 DICHLORPROP

R.T.: 6.356 min
Delta R.T.: 0.004 min
Response: 1027762853
Conc: 714.68 ng/ml



#8 DICHLORPROP

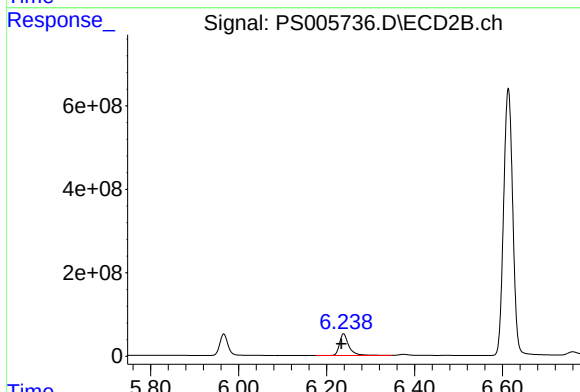
R.T.: 5.966 min
Delta R.T.: 0.005 min
Response: 658110370
Conc: 712.61 ng/ml



#9 2,4-D

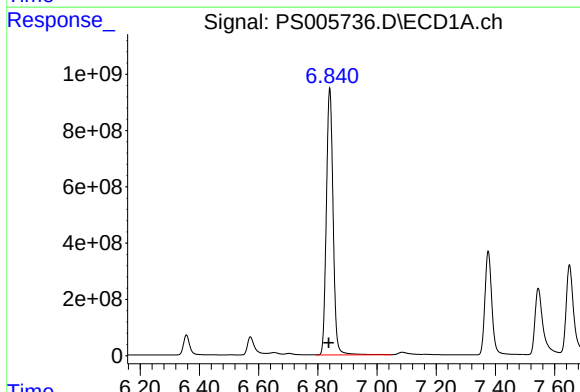
R.T.: 6.572 min
Delta R.T.: 0.003 min
Response: 1083675501
Conc: 723.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



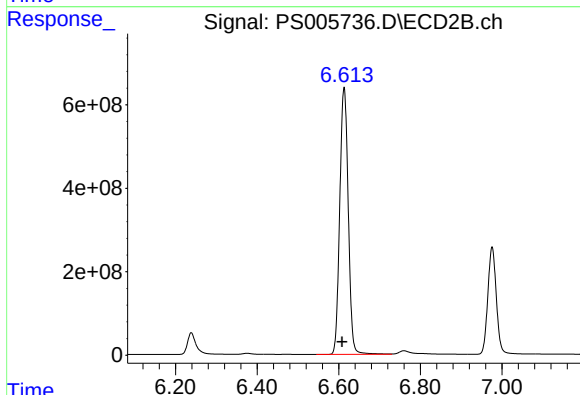
#9 2,4-D

R.T.: 6.239 min
Delta R.T.: 0.005 min
Response: 764090329
Conc: 711.25 ng/ml



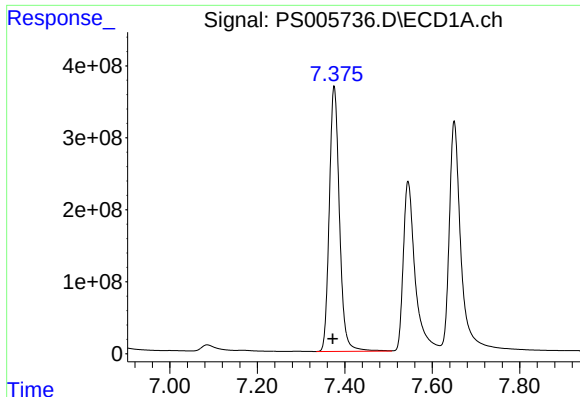
#10 Pentachlorophenol

R.T.: 6.840 min
Delta R.T.: 0.004 min
Response: 15044040090
Conc: 719.60 ng/ml



#10 Pentachlorophenol

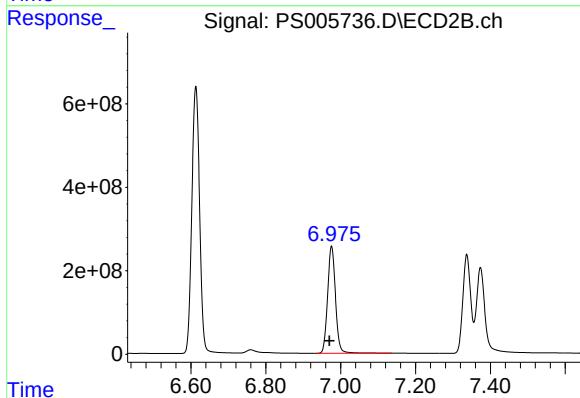
R.T.: 6.613 min
Delta R.T.: 0.005 min
Response: 9252503442
Conc: 712.67 ng/ml



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

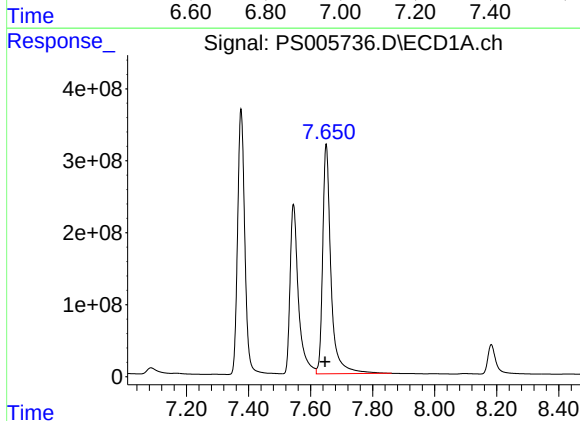
R.T.: 7.376 min
Delta R.T.: 0.004 min
Response: 5945632123
Conc: 719.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



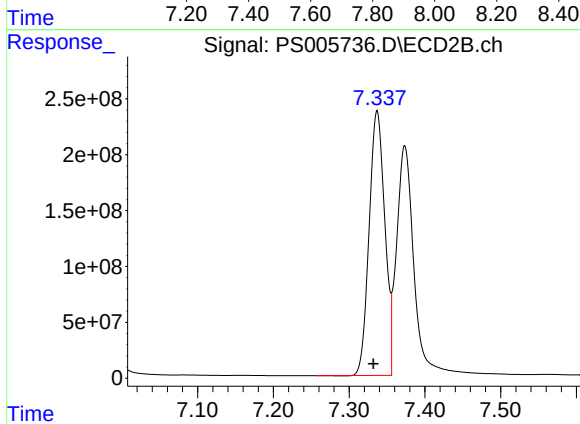
#11 2,4,5-TP (SILVEX)

R.T.: 6.976 min
Delta R.T.: 0.005 min
Response: 3741137655
Conc: 721.21 ng/ml



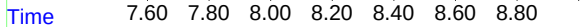
#12 2,4,5-T

R.T.: 7.650 min
Delta R.T.: 0.004 min
Response: 5941621629
Conc: 711.85 ng/ml



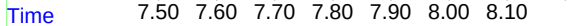
#12 2,4,5-T

R.T.: 7.337 min
Delta R.T.: 0.005 min
Response: 3399601636
Conc: 715.15 ng/ml



R.T.: 8.182 min
Delta R.T.: 0.004 min
Response: 752456429
Conc: 712.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



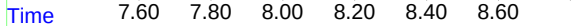
R.T.: 7.825 min
Delta R.T.: 0.004 min
Response: 469668091
Conc: 723.54 ng/ml



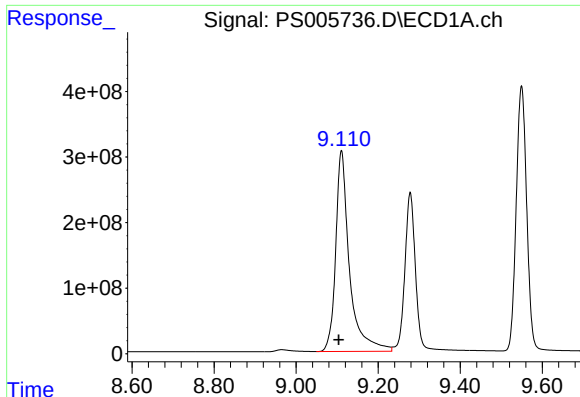
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      R.T.:    9.278 min
Delta R.T.:    0.005 min
  Response: 4413270279
      Conc: 679.67 ng/ml

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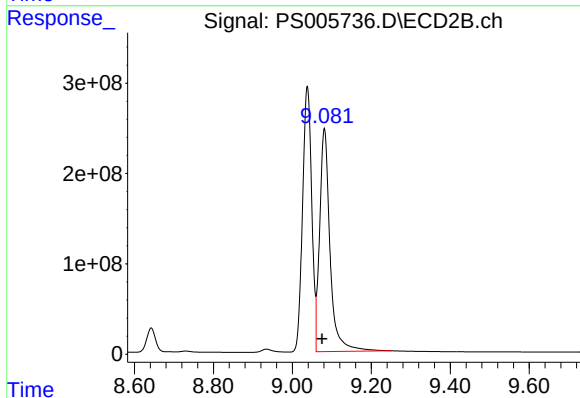
R.T.: 8.138 min
Delta R.T.: 0.004 min
Response: 2529176154
Conc: 679.65 ng/ml



#15 Picloram

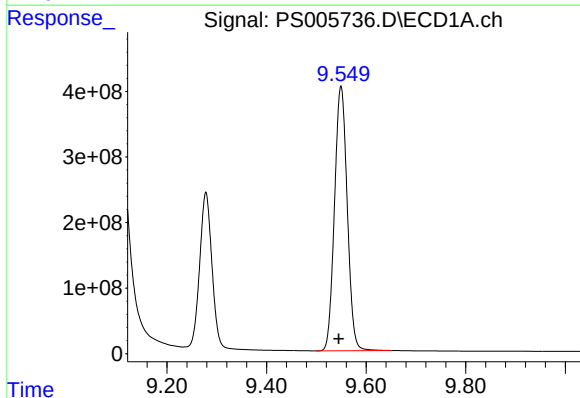
R.T.: 9.111 min
Delta R.T.: 0.007 min
Response: 7154996782
Conc: 611.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



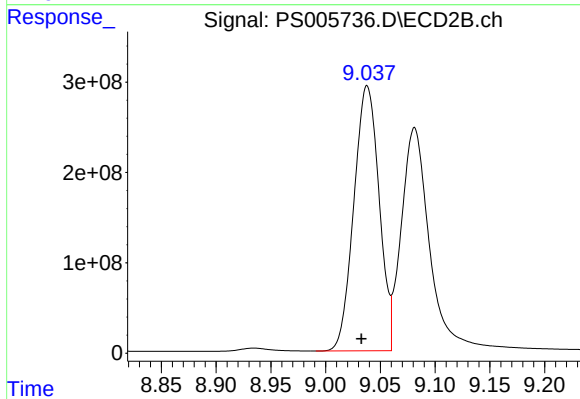
#15 Picloram

R.T.: 9.081 min
Delta R.T.: 0.006 min
Response: 4506348668
Conc: 599.87 ng/ml



#16 DCPA

R.T.: 9.549 min
Delta R.T.: 0.005 min
Response: 7154113620
Conc: 703.54 ng/ml



#16 DCPA

R.T.: 9.038 min
Delta R.T.: 0.005 min
Response: 4712101646
Conc: 714.60 ng/ml