

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030920\
 Data File : PS009191.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2020 12:21
 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: Mar 10 03:13:38 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	7.245	6.936	1633.4E6	775.6E6	747.017	804.937
Target Compounds							
1) T	Dalapon	3.050	2.632	1990.4E6	969.0E6	665.286	662.705
2) T	3,5-DICHL...	6.453	6.081	2033.8E6	1073.4E6	710.210	735.590
3) T	4-Nitroph...	7.074	6.538	710.7E6	411.5E6	664.283	711.897
5) T	DICAMBA	7.438	7.107	5979.8E6	3142.1E6	736.082	759.074
6) T	MCPD	7.608	7.206	437.8E6	240.6E6	72.785	79.375
7) T	MCPA	7.758	7.422	611.5E6	330.7E6	76.014	74.757
8) T	DICHLORPROP	8.132	7.734	1403.7E6	748.0E6	722.623	746.525
9) T	2,4-D	8.360	8.029	1413.6E6	866.2E6	682.121	731.130
10) T	Pentachlo...	8.674	8.461	20357.3E6	10445.6E6	701.472	735.221
11) T	2,4,5-TP ...	9.223	8.822	7848.0E6	4097.6E6	713.733	756.436
12) T	2,4,5-T	9.507	9.202	7305.3E6	3931.4E6	683.240	726.274
13) T	2,4-DB	10.061	9.710	929.0E6	486.8E6	643.772	693.024
14) T	DINOSB	11.227	10.045	5859.1E6	2947.6E6	692.538	745.451
15) T	Picloram	11.040	11.025	7561.4E6	4397.7E6	552.289	605.205
16) T	DCPA	11.491	10.976	9652.6E6	5240.3E6	702.475	757.342

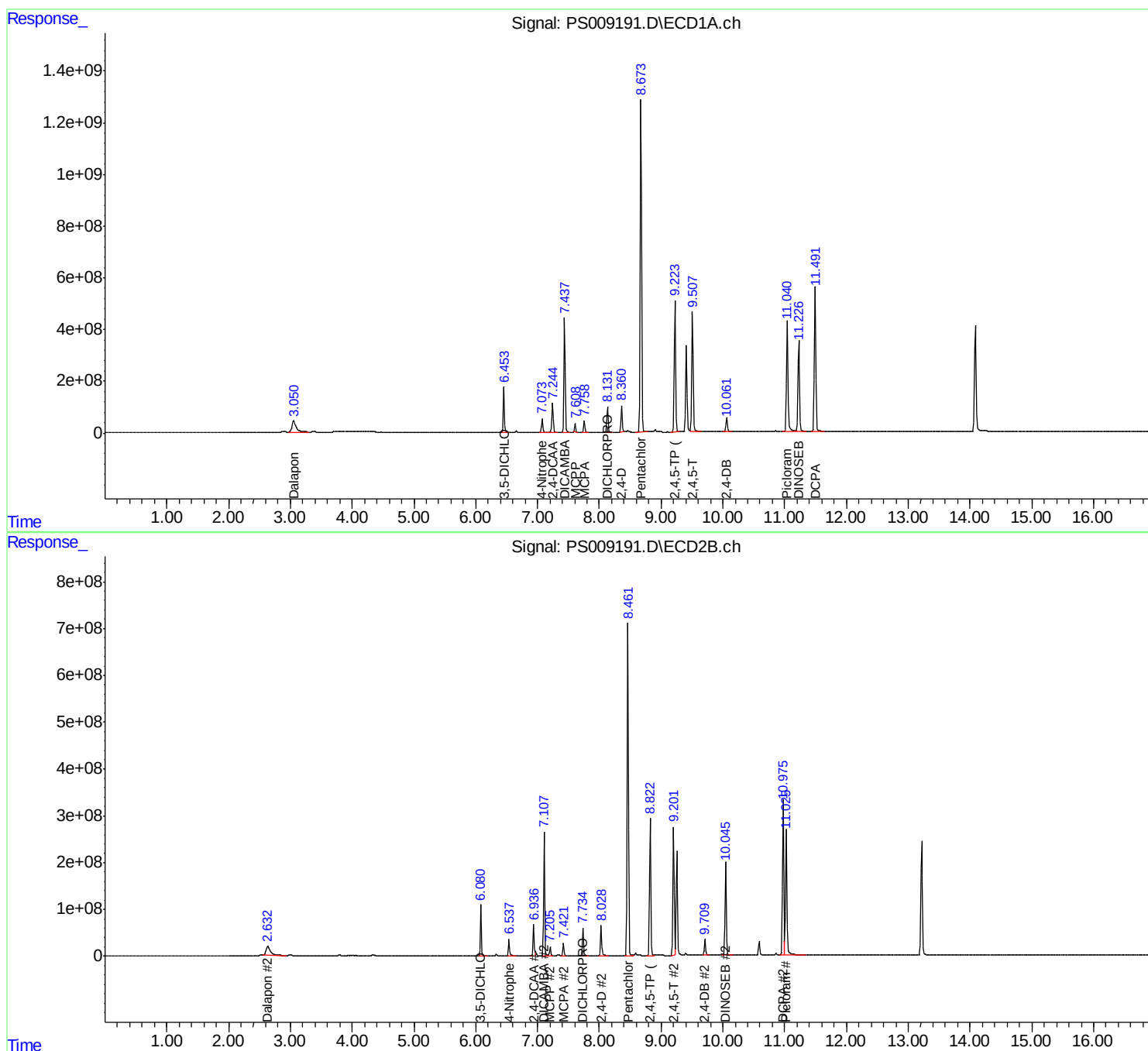
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

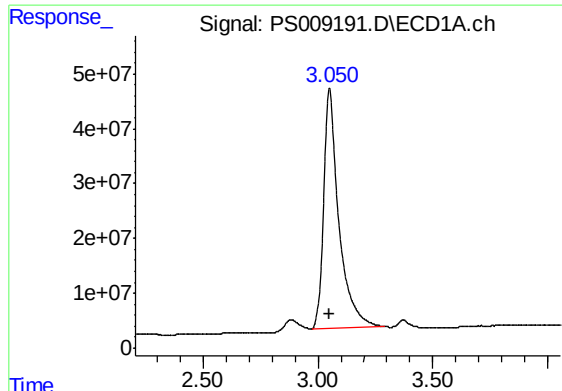
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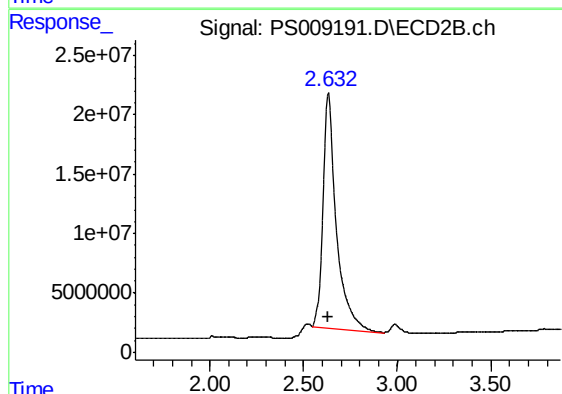




#1 Dalapon

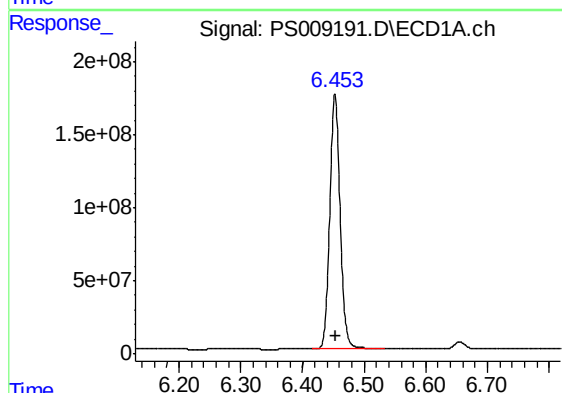
R.T.: 3.050 min
Delta R.T.: 0.002 min
Response: 1990384362
Conc: 665.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



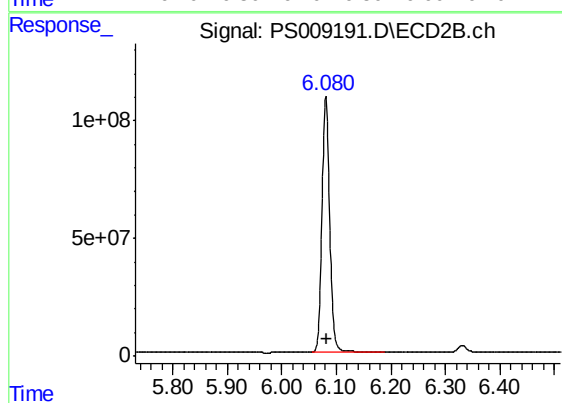
#1 Dalapon

R.T.: 2.632 min
Delta R.T.: 0.002 min
Response: 969020243
Conc: 662.70 ng/ml



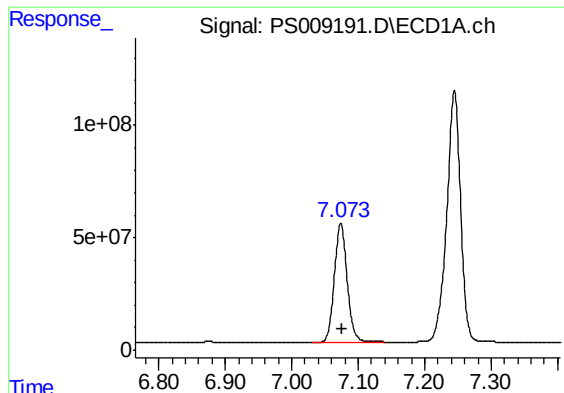
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.453 min
Delta R.T.: -0.002 min
Response: 2033773890
Conc: 710.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

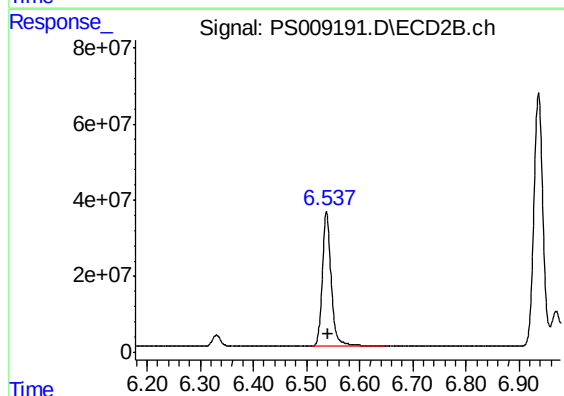
R.T.: 6.081 min
Delta R.T.: -0.003 min
Response: 1073424123
Conc: 735.59 ng/ml



#3 4-Nitrophenol

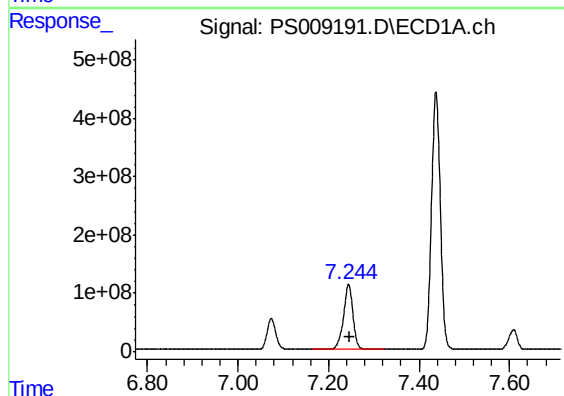
R.T.: 7.074 min
Delta R.T.: -0.002 min
Response: 710682645
Conc: 664.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



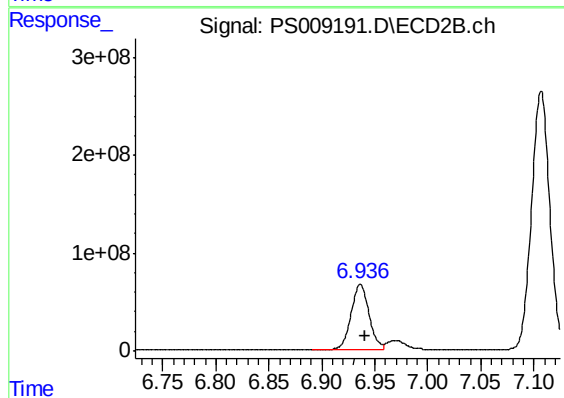
#3 4-Nitrophenol

R.T.: 6.538 min
Delta R.T.: -0.003 min
Response: 411502741
Conc: 711.90 ng/ml



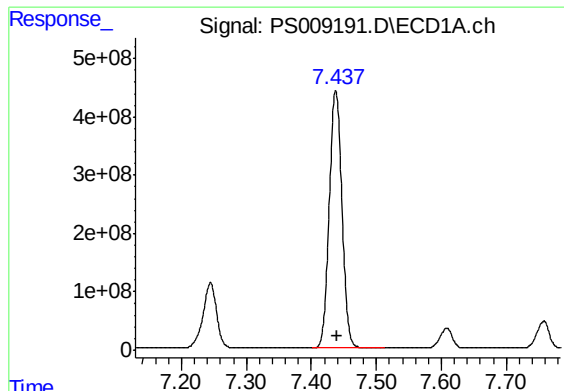
#4 2,4-DCAA

R.T.: 7.245 min
Delta R.T.: -0.002 min
Response: 1633420376
Conc: 747.02 ng/ml



#4 2,4-DCAA

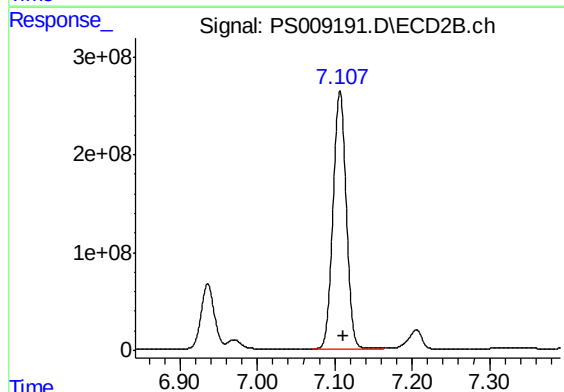
R.T.: 6.936 min
Delta R.T.: -0.004 min
Response: 775601767
Conc: 804.94 ng/ml



#5 DICAMBA

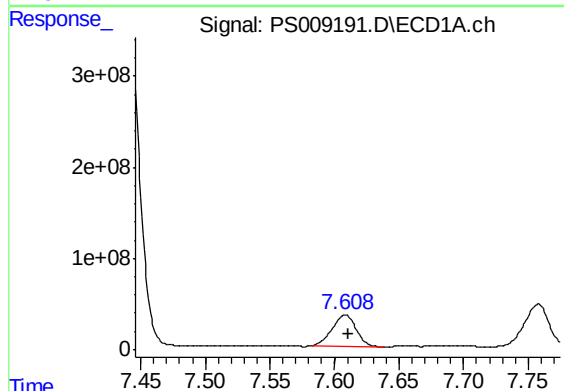
R.T.: 7.438 min
Delta R.T.: -0.003 min
Response: 5979800586
Conc: 736.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



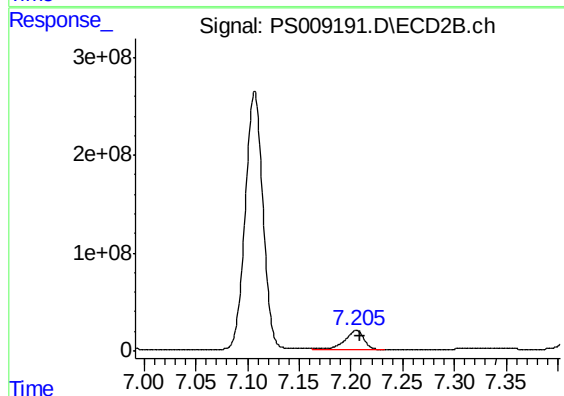
#5 DICAMBA

R.T.: 7.107 min
Delta R.T.: -0.004 min
Response: 3142057028
Conc: 759.07 ng/ml



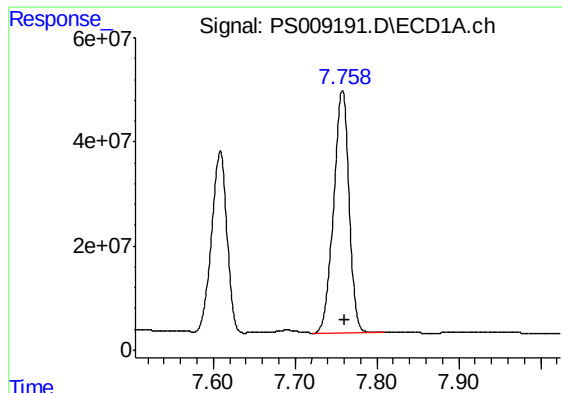
#6 MCPP

R.T.: 7.608 min
Delta R.T.: -0.003 min
Response: 437762093
Conc: 72.78 ug/ml



#6 MCPP

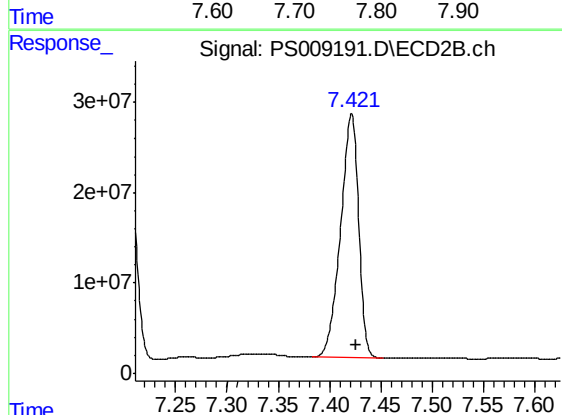
R.T.: 7.206 min
Delta R.T.: -0.003 min
Response: 240617961
Conc: 79.37 ug/ml



#7 MCPA

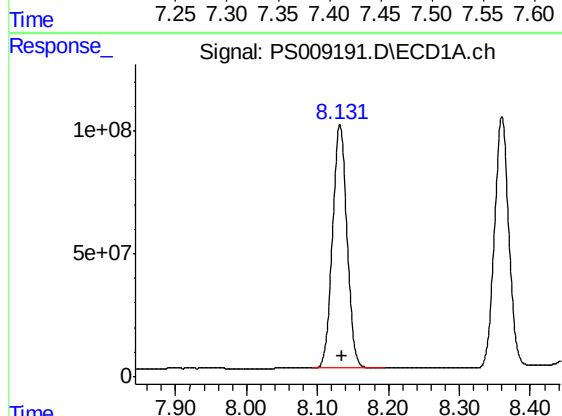
R.T.: 7.758 min
Delta R.T.: -0.003 min
Response: 611450138
Conc: 76.01 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



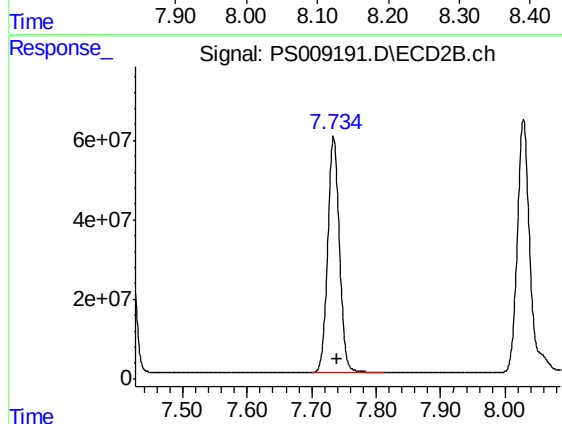
#7 MCPA

R.T.: 7.422 min
Delta R.T.: -0.004 min
Response: 330743685
Conc: 74.76 ug/ml



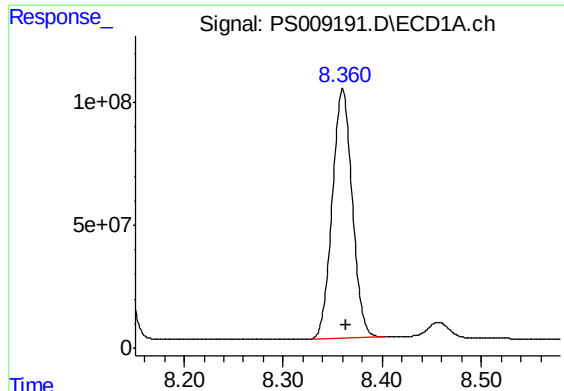
#8 DICHLORPROP

R.T.: 8.132 min
Delta R.T.: -0.003 min
Response: 1403702832
Conc: 722.62 ng/ml



#8 DICHLORPROP

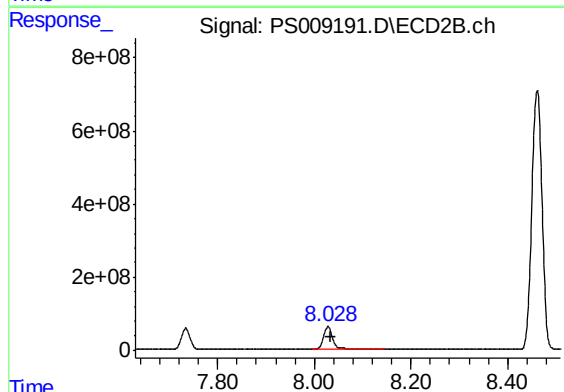
R.T.: 7.734 min
Delta R.T.: -0.005 min
Response: 747967024
Conc: 746.52 ng/ml



#9 2,4-D

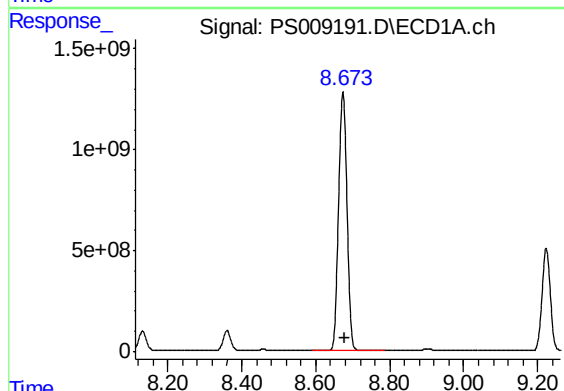
R.T.: 8.360 min
Delta R.T.: -0.003 min
Response: 1413580562
Conc: 682.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



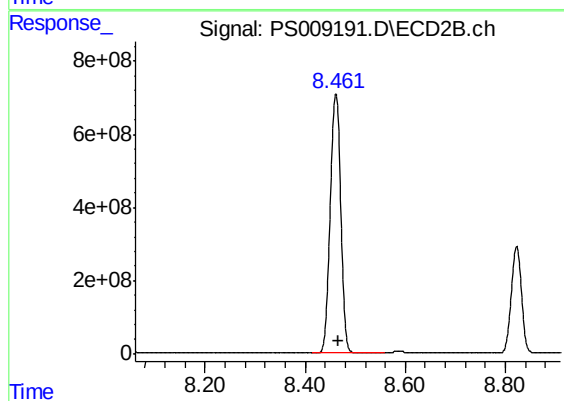
#9 2,4-D

R.T.: 8.029 min
Delta R.T.: -0.004 min
Response: 866243184
Conc: 731.13 ng/ml



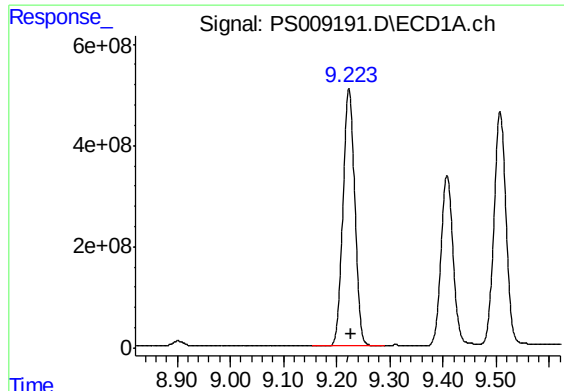
#10 Pentachlorophenol

R.T.: 8.674 min
Delta R.T.: -0.003 min
Response: 20357332916
Conc: 701.47 ng/ml



#10 Pentachlorophenol

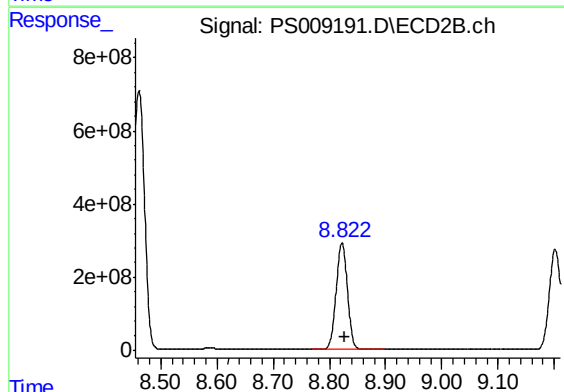
R.T.: 8.461 min
Delta R.T.: -0.005 min
Response: 10445576308
Conc: 735.22 ng/ml



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

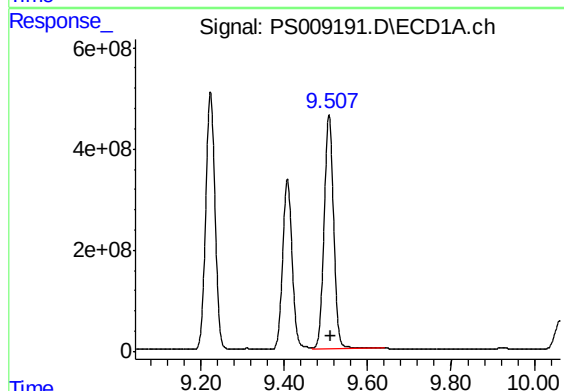
R.T.: 9.223 min
Delta R.T.: -0.004 min
Response: 7847957820
Conc: 713.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



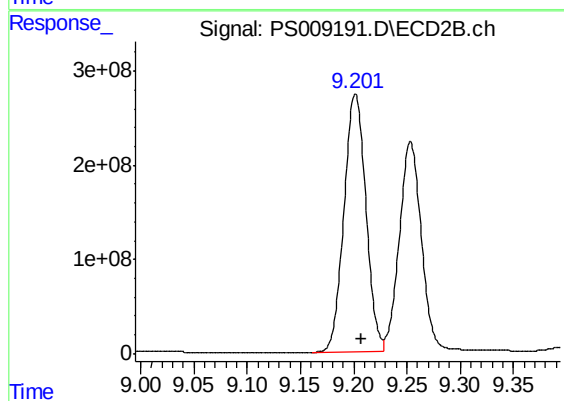
#11 2,4,5-TP (SILVEX)

R.T.: 8.822 min
Delta R.T.: -0.005 min
Response: 4097551054
Conc: 756.44 ng/ml



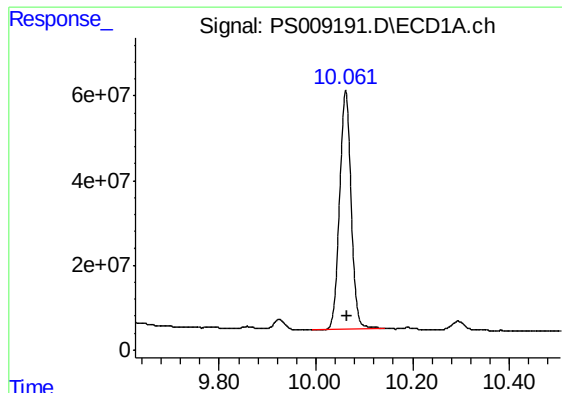
#12 2,4,5-T

R.T.: 9.507 min
Delta R.T.: -0.004 min
Response: 7305259157
Conc: 683.24 ng/ml



#12 2,4,5-T

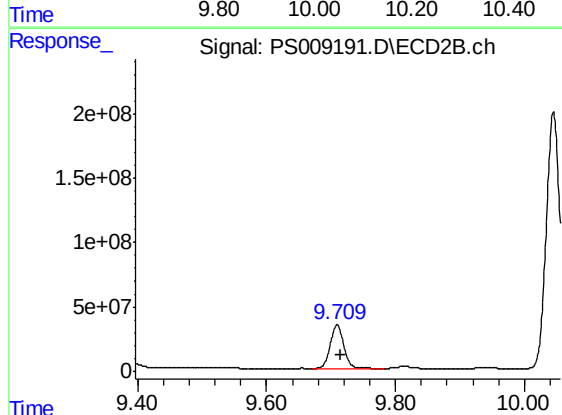
R.T.: 9.202 min
Delta R.T.: -0.006 min
Response: 3931386825
Conc: 726.27 ng/ml



#13 2,4-DB

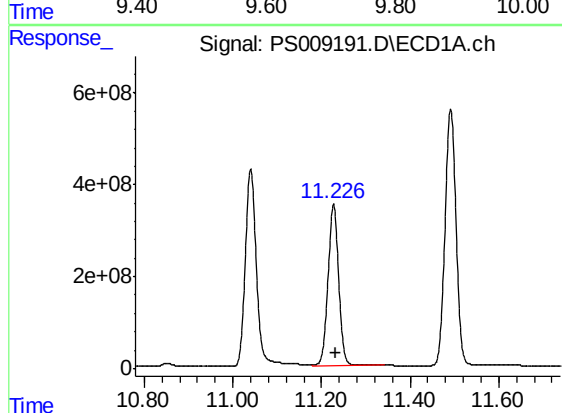
R.T.: 10.061 min
Delta R.T.: -0.003 min
Response: 928985557
Conc: 643.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



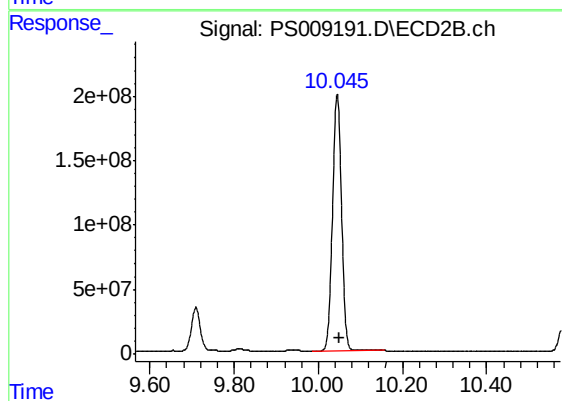
#13 2,4-DB

R.T.: 9.710 min
Delta R.T.: -0.006 min
Response: 486806008
Conc: 693.02 ng/ml



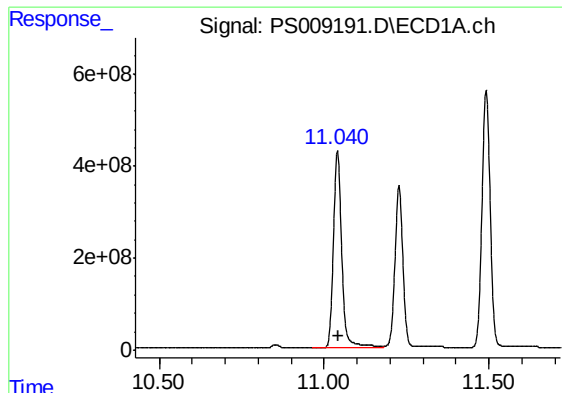
#14 DINOSEB

R.T.: 11.227 min
Delta R.T.: -0.004 min
Response: 5859092233
Conc: 692.54 ng/ml



#14 DINOSEB

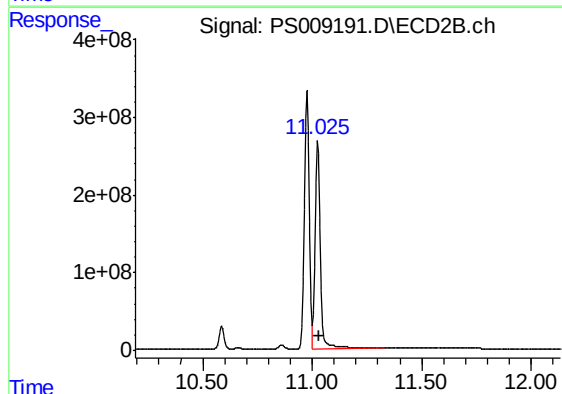
R.T.: 10.045 min
Delta R.T.: -0.006 min
Response: 2947559132
Conc: 745.45 ng/ml



#15 Picloram

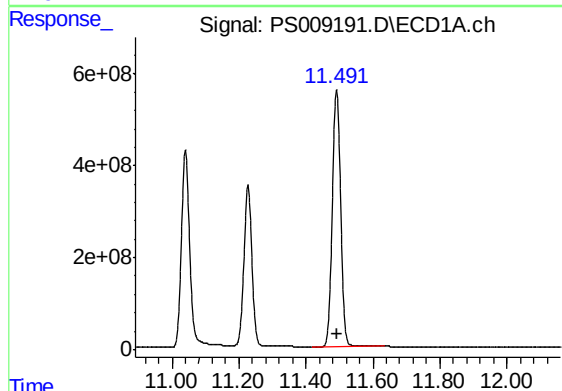
R.T.: 11.040 min
Delta R.T.: -0.003 min
Response: 7561366264
Conc: 552.29 ng/ml

Instrument :
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ClientSampleId :
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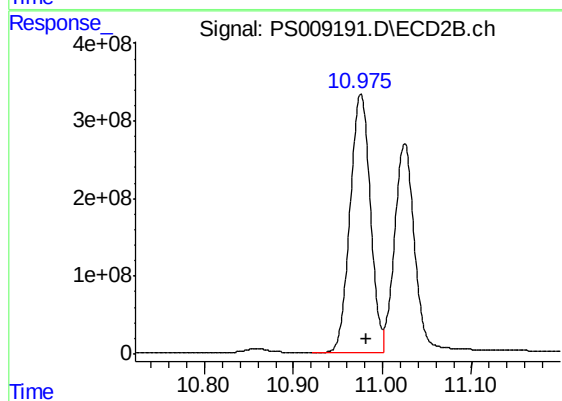
#15 Picloram

R.T.: 11.025 min
Delta R.T.: -0.006 min
Response: 4397733432
Conc: 605.21 ng/ml



#16 DCPA

R.T.: 11.491 min
Delta R.T.: -0.003 min
Response: 9652564066
Conc: 702.48 ng/ml



#16 DCPA

R.T.: 10.976 min
Delta R.T.: -0.006 min
Response: 5240314719
Conc: 757.34 ng/ml