

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031220\
 Data File : PS009242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 02:19
 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 13 04:26:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.242	6.934	452.4E6	424.2E6	817.842	772.486
Target Compounds							
1) T	Dalapon	3.046	2.629	533.1E6	522.1E6	683.565	663.072
2) T	3,5-DICHL...	6.451	6.079	557.5E6	584.7E6	738.552	718.897
3) T	4-Nitroph...	7.070	6.536	175.3E6	223.7E6	734.393	702.975
5) T	DICAMBA	7.435	7.105	1577.9E6	1651.9E6	741.418	719.587
6) T	MCPD	7.606	7.203	170.2E6	131.6E6	69.150	72.378
7) T	MCPA	7.756	7.420	200.5E6	191.1E6	65.842	70.800
8) T	DICHLORPROP	8.129	7.732	385.5E6	402.7E6	747.439	725.870
9) T	2,4-D	8.357	8.026	397.7E6	478.6E6	754.406	727.997
10) T	Pentachlo...	8.671	8.459	5179.0E6	5407.3E6	736.568	712.425
11) T	2,4,5-TP ...	9.220	8.820	2069.4E6	2187.2E6	754.922	733.683
12) T	2,4,5-T	9.504	9.199	1912.4E6	2176.7E6	751.762	737.326
13) T	2,4-DB	10.058	9.707	269.4E6	283.5E6	778.801	746.921
14) T	DINOSEB	11.223	10.042	1499.2E6	1573.4E6	733.390	716.335
15) T	Picloram	11.037	11.022	2039.5E6	2658.5E6	672.010	652.852
16) T	DCPA	11.489	10.973	2603.3E6	2841.1E6	751.037	733.553

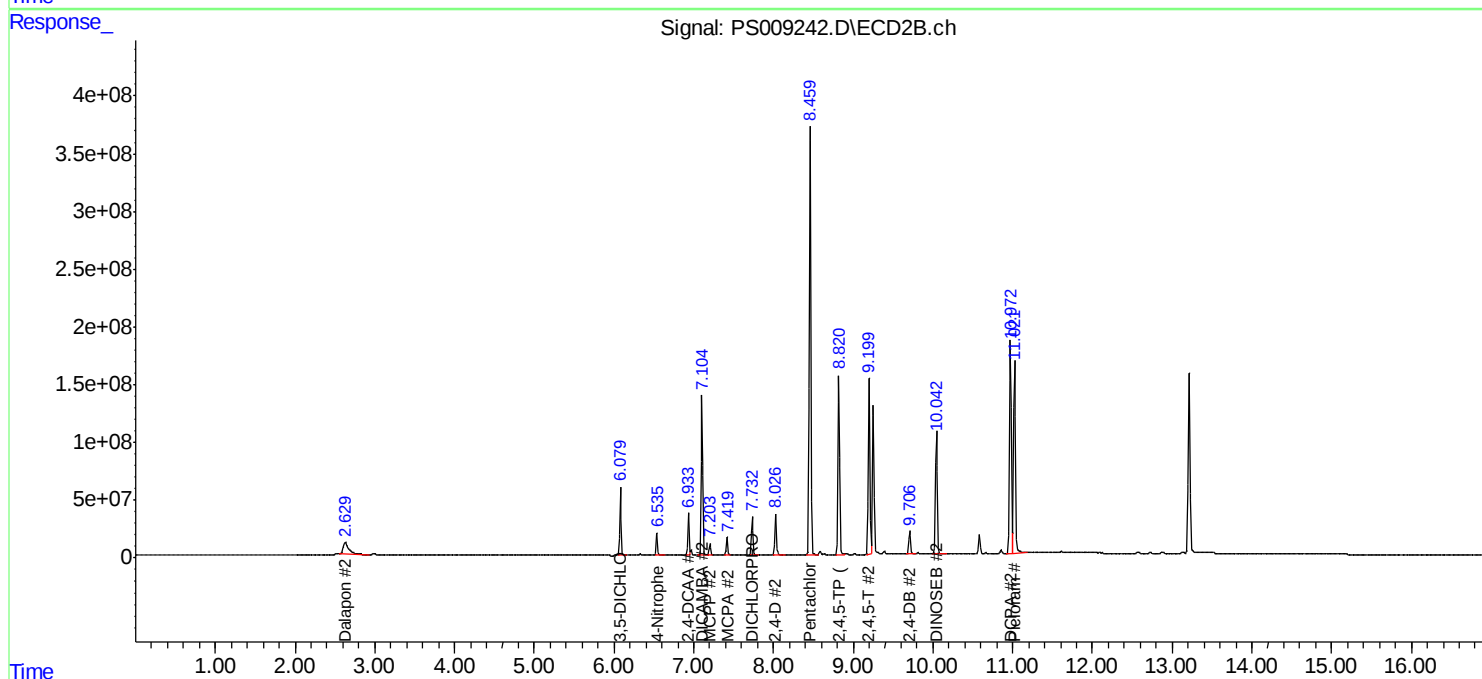
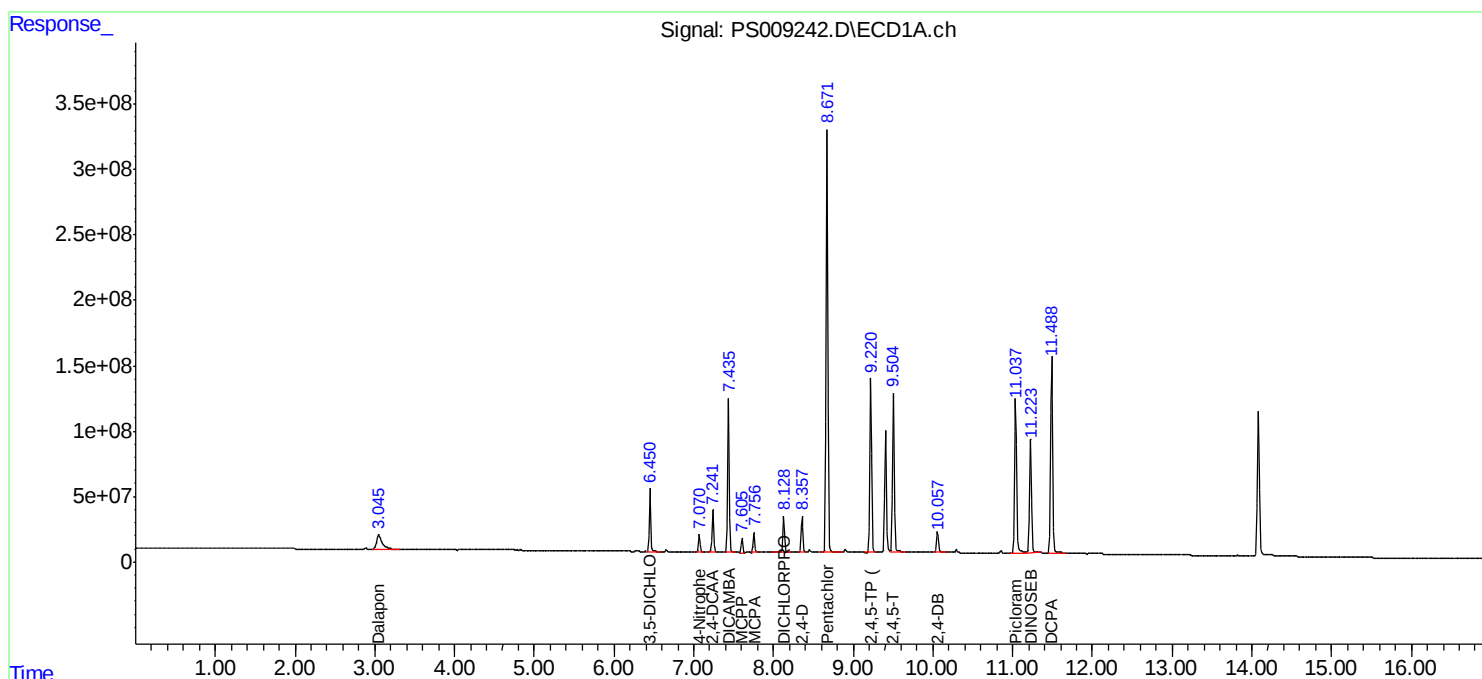
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

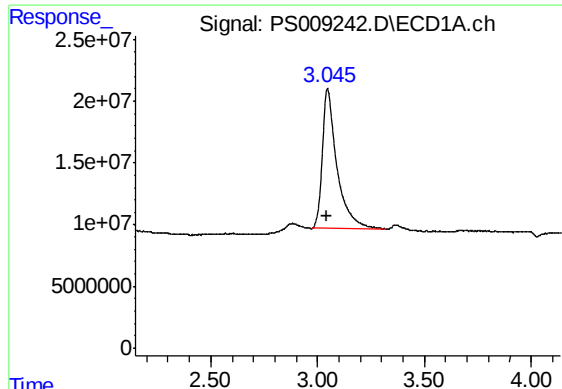
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Acq On : 13 Mar 2020 02:19
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

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ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 13 04:26:27 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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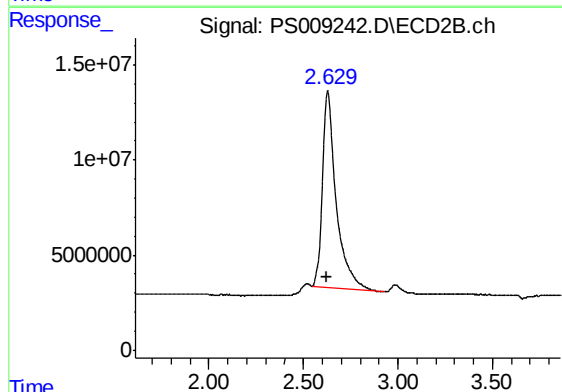




#1 Dalapon

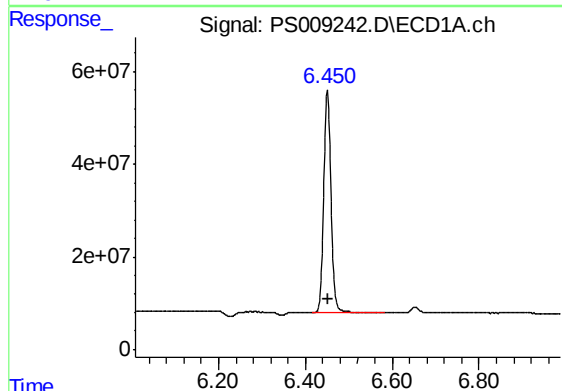
R.T.: 3.046 min
Delta R.T.: 0.000 min
Response: 533067513
Conc: 683.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



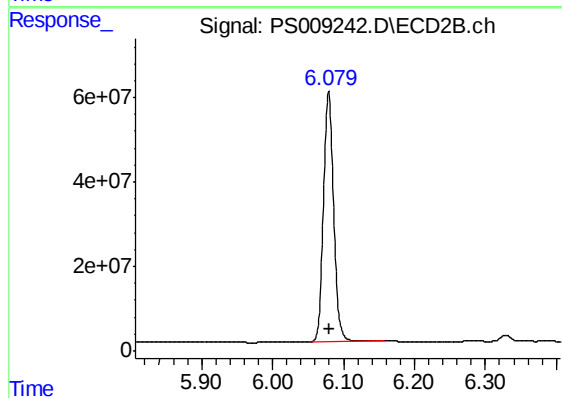
#1 Dalapon

R.T.: 2.629 min
Delta R.T.: 0.003 min
Response: 522078103
Conc: 663.07 ng/ml



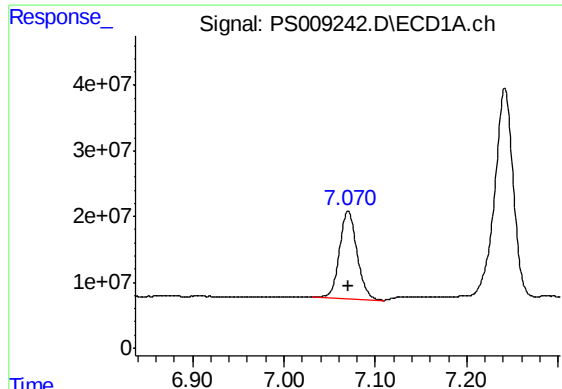
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.451 min
Delta R.T.: 0.000 min
Response: 557457727
Conc: 738.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

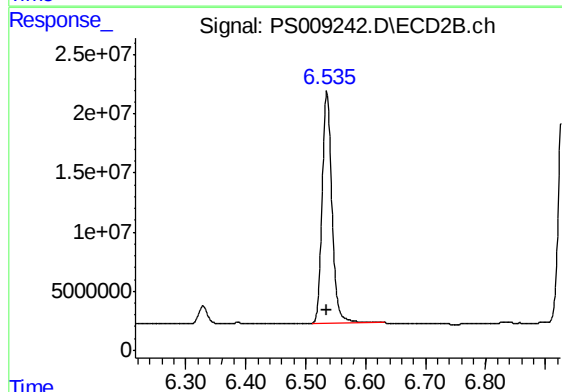
R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 584683861
Conc: 718.90 ng/ml



#3 4-Nitrophenol

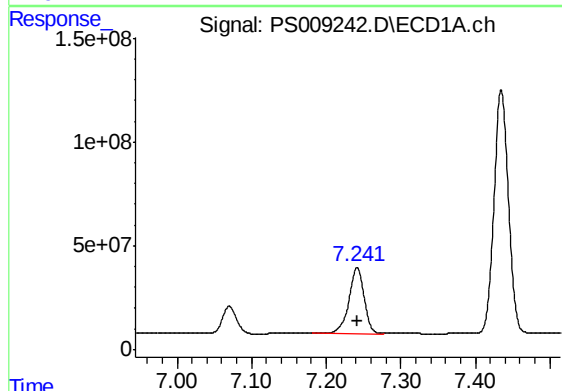
R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 175308908
Conc: 734.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



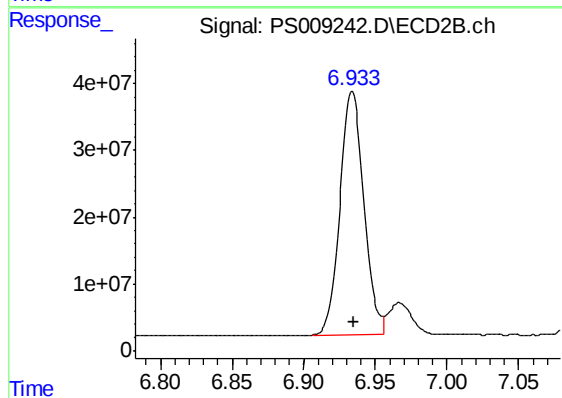
#3 4-Nitrophenol

R.T.: 6.536 min
Delta R.T.: 0.000 min
Response: 223685486
Conc: 702.98 ng/ml



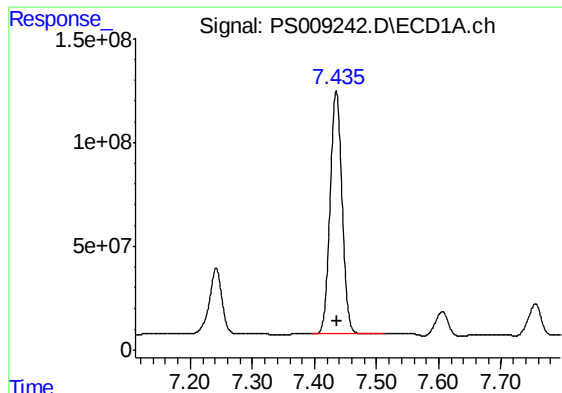
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 452405501
Conc: 817.84 ng/ml



#4 2,4-DCAA

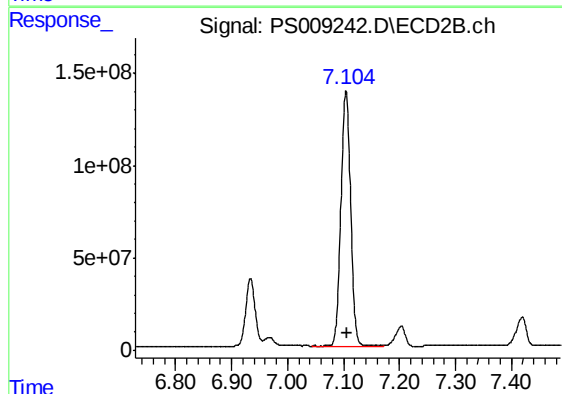
R.T.: 6.934 min
Delta R.T.: -0.001 min
Response: 424247692
Conc: 772.49 ng/ml



#5 DICAMBA

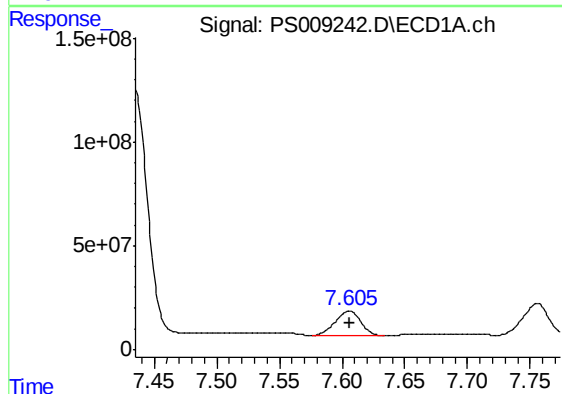
R.T.: 7.435 min
Delta R.T.: 0.000 min
Response: 1577860963
Conc: 741.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



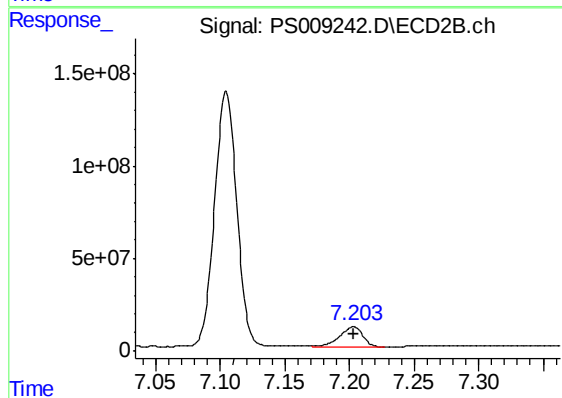
#5 DICAMBA

R.T.: 7.105 min
Delta R.T.: -0.001 min
Response: 1651885957
Conc: 719.59 ng/ml



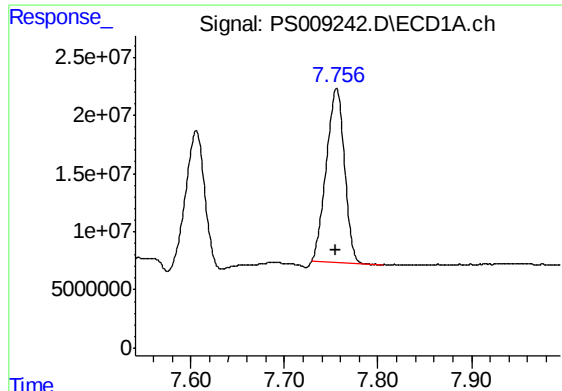
#6 MCPP

R.T.: 7.606 min
Delta R.T.: 0.000 min
Response: 170153631
Conc: 69.15 ug/ml



#6 MCPP

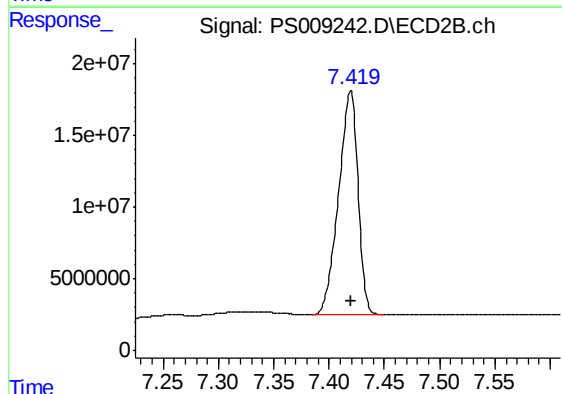
R.T.: 7.203 min
Delta R.T.: 0.000 min
Response: 131643358
Conc: 72.38 ug/ml



#7 MCPA

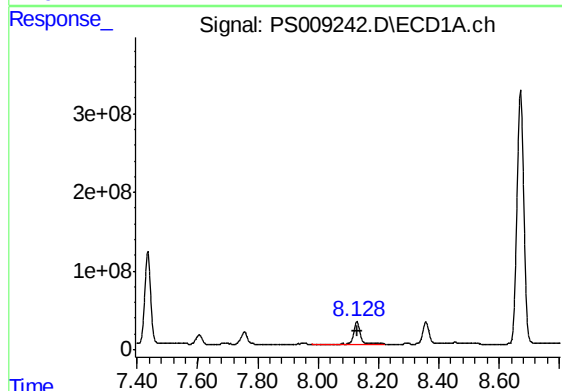
R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 200533548
Conc: 65.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



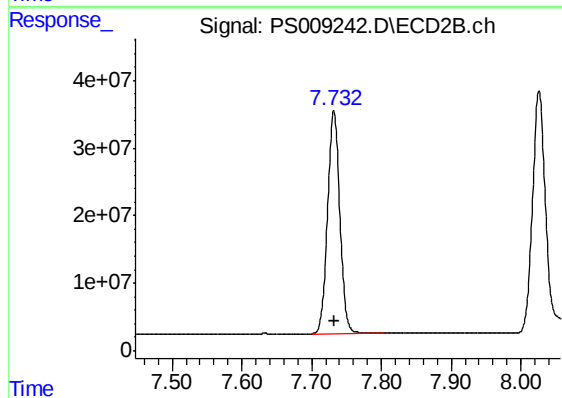
#7 MCPA

R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 191061699
Conc: 70.80 ug/ml



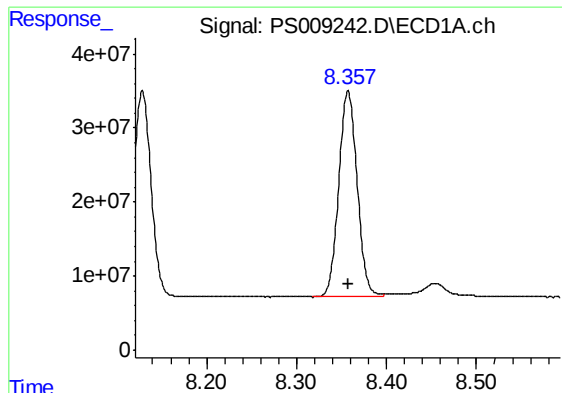
#8 DICHLORPROP

R.T.: 8.129 min
Delta R.T.: 0.000 min
Response: 385486549
Conc: 747.44 ng/ml



#8 DICHLORPROP

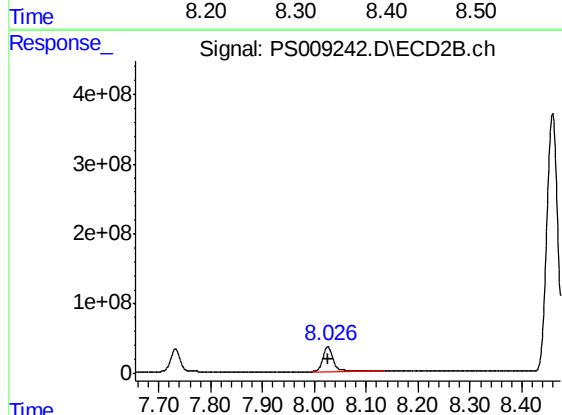
R.T.: 7.732 min
Delta R.T.: -0.001 min
Response: 402728672
Conc: 725.87 ng/ml



#9 2,4-D

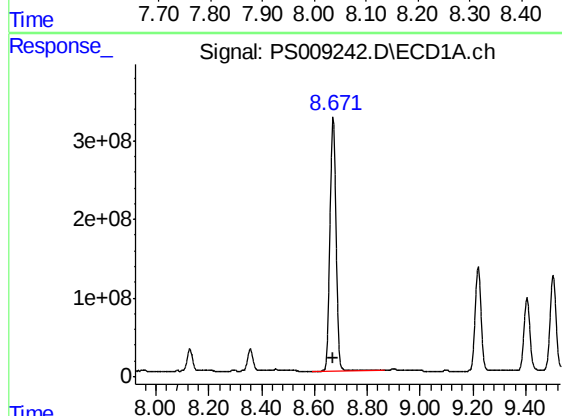
R.T.: 8.357 min
Delta R.T.: 0.000 min
Response: 397741504
Conc: 754.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



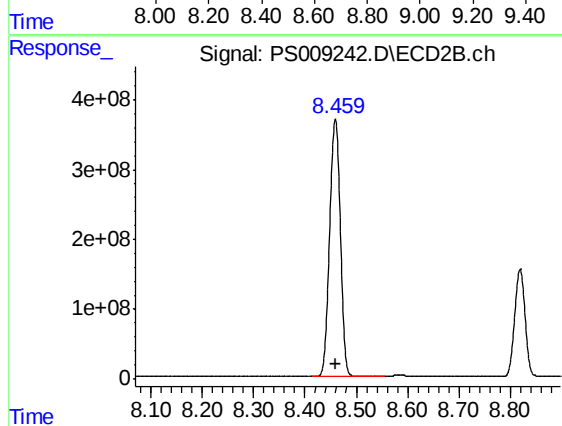
#9 2,4-D

R.T.: 8.026 min
Delta R.T.: -0.001 min
Response: 478557238
Conc: 728.00 ng/ml



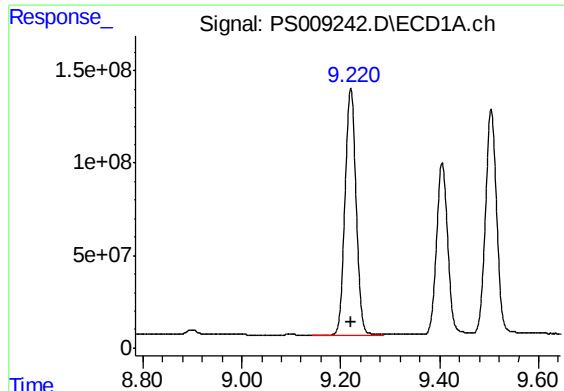
#10 Pentachlorophenol

R.T.: 8.671 min
Delta R.T.: 0.000 min
Response: 5178978814
Conc: 736.57 ng/ml



#10 Pentachlorophenol

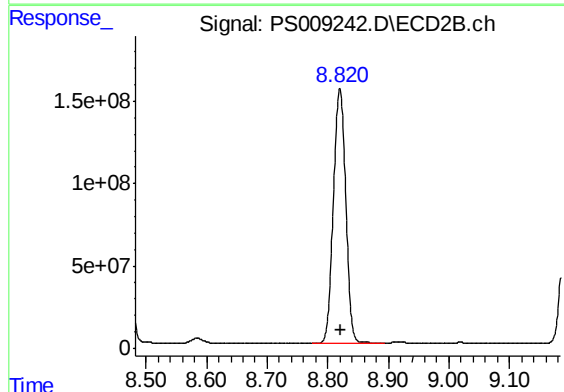
R.T.: 8.459 min
Delta R.T.: -0.001 min
Response: 5407291347
Conc: 712.43 ng/ml



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

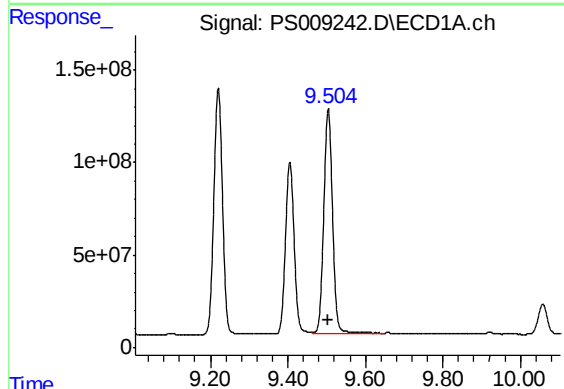
R.T.: 9.220 min
Delta R.T.: 0.000 min
Response: 2069394739
Conc: 754.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



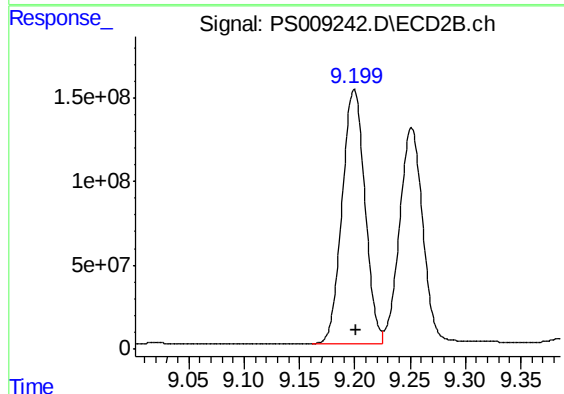
#11 2,4,5-TP (SILVEX)

R.T.: 8.820 min
Delta R.T.: -0.001 min
Response: 2187195963
Conc: 733.68 ng/ml



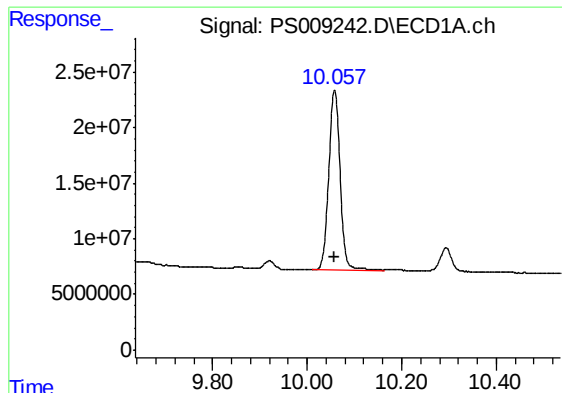
#12 2,4,5-T

R.T.: 9.504 min
Delta R.T.: 0.000 min
Response: 1912372598
Conc: 751.76 ng/ml



#12 2,4,5-T

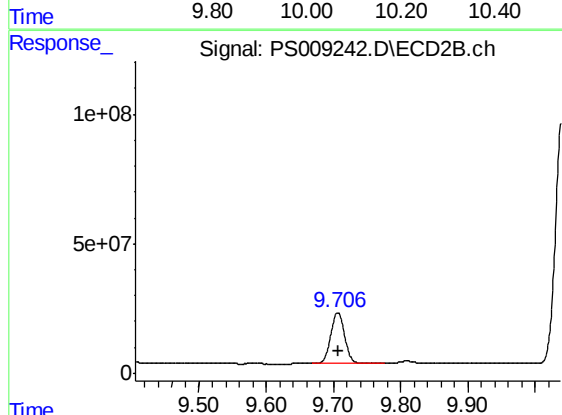
R.T.: 9.199 min
Delta R.T.: -0.001 min
Response: 2176718577
Conc: 737.33 ng/ml



#13 2,4-DB

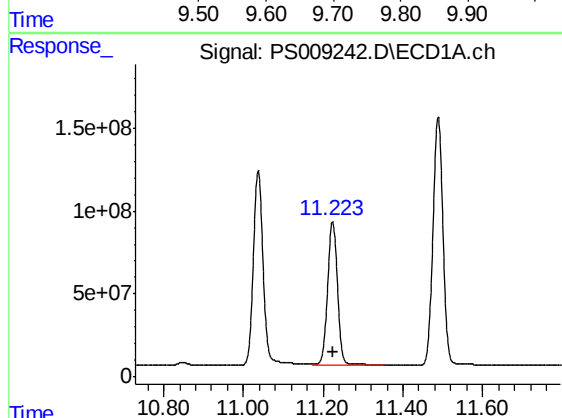
R.T.: 10.058 min
Delta R.T.: 0.000 min
Response: 269429836
Conc: 778.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



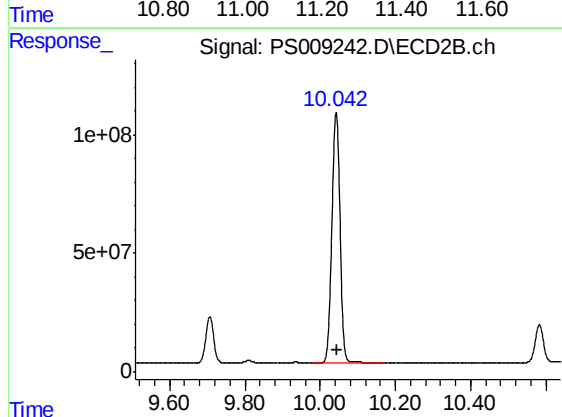
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: -0.002 min
Response: 283543293
Conc: 746.92 ng/ml



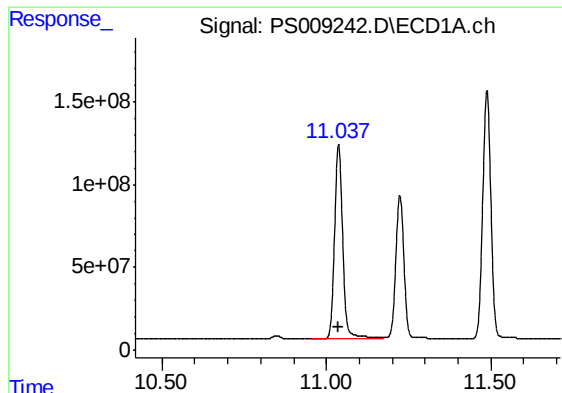
#14 DINOSEB

R.T.: 11.223 min
Delta R.T.: -0.002 min
Response: 1499159694
Conc: 733.39 ng/ml



#14 DINOSEB

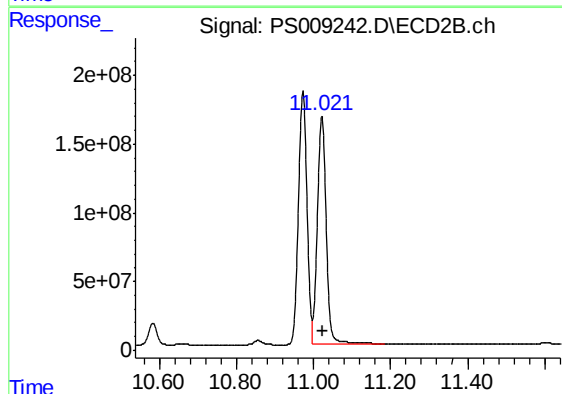
R.T.: 10.042 min
Delta R.T.: -0.001 min
Response: 1573415521
Conc: 716.34 ng/ml



#15 Picloram

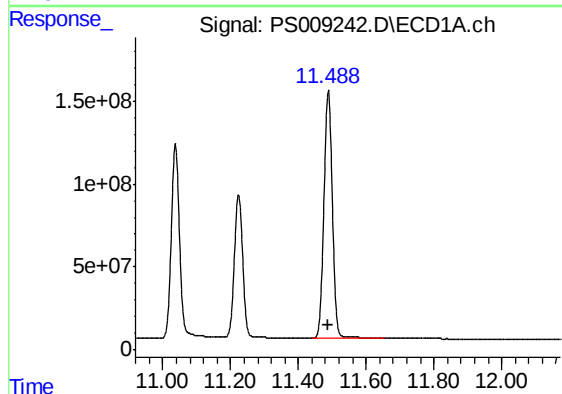
R.T.: 11.037 min
Delta R.T.: 0.000 min
Response: 2039501286
Conc: 672.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



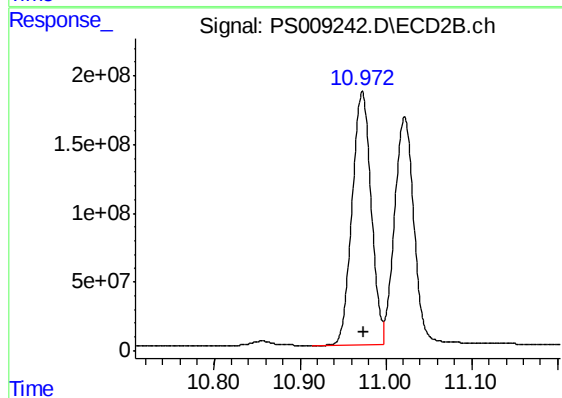
#15 Picloram

R.T.: 11.022 min
Delta R.T.: -0.002 min
Response: 2658528475
Conc: 652.85 ng/ml



#16 DCPA

R.T.: 11.489 min
Delta R.T.: 0.000 min
Response: 2603286003
Conc: 751.04 ng/ml



#16 DCPA

R.T.: 10.973 min
Delta R.T.: -0.001 min
Response: 2841079034
Conc: 733.55 ng/ml