

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062520\
 Data File : PS010909.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jun 2020 07:57
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 13:44:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.229	6.920	666.5E6	404.0E6	734.982	729.204
Target Compounds							
1) T	Dalapon	3.040	2.623	739.1E6	493.7E6	660.108	654.498
2) T	3,5-DICHL...	6.441	6.070	864.4E6	568.9E6	687.087	683.115
3) T	4-Nitroph...	7.059	6.526	266.0E6	212.4E6	666.453	661.111
5) T	DICAMBA	7.421	7.089	2551.1E6	1577.0E6	699.648	694.317
6) T	MCPD	7.590	7.187	200.2E6	130.8E6	70.210	69.083
7) T	MCPA	7.740	7.402	276.4E6	189.1E6	69.394	68.512
8) T	DICHLORPROP	8.113	7.715	606.5E6	402.3E6	691.585	685.221
9) T	2,4-D	8.342	8.009	616.9E6	496.7E6	697.617	687.371
10) T	Pentachlo...	8.654	8.439	8745.4E6	4668.4E6	703.333	671.351
11) T	2,4,5-TP ...	9.203	8.800	3506.7E6	2111.9E6	706.237	701.888
12) T	2,4,5-T	9.488	9.179	3302.1E6	2092.7E6	708.916	702.765
13) T	2,4-DB	10.041	9.685	419.3E6	285.8E6	705.544	695.474
14) T	DINOSEB	11.202	10.019	2449.4E6	1424.9E6	683.903	684.322
15) T	Picloram	11.022	11.001	3887.6E6	2890.7E6	693.446	689.985
16) T	DCPA	11.467	10.948	4326.6E6	2615.8E6	707.723	702.339

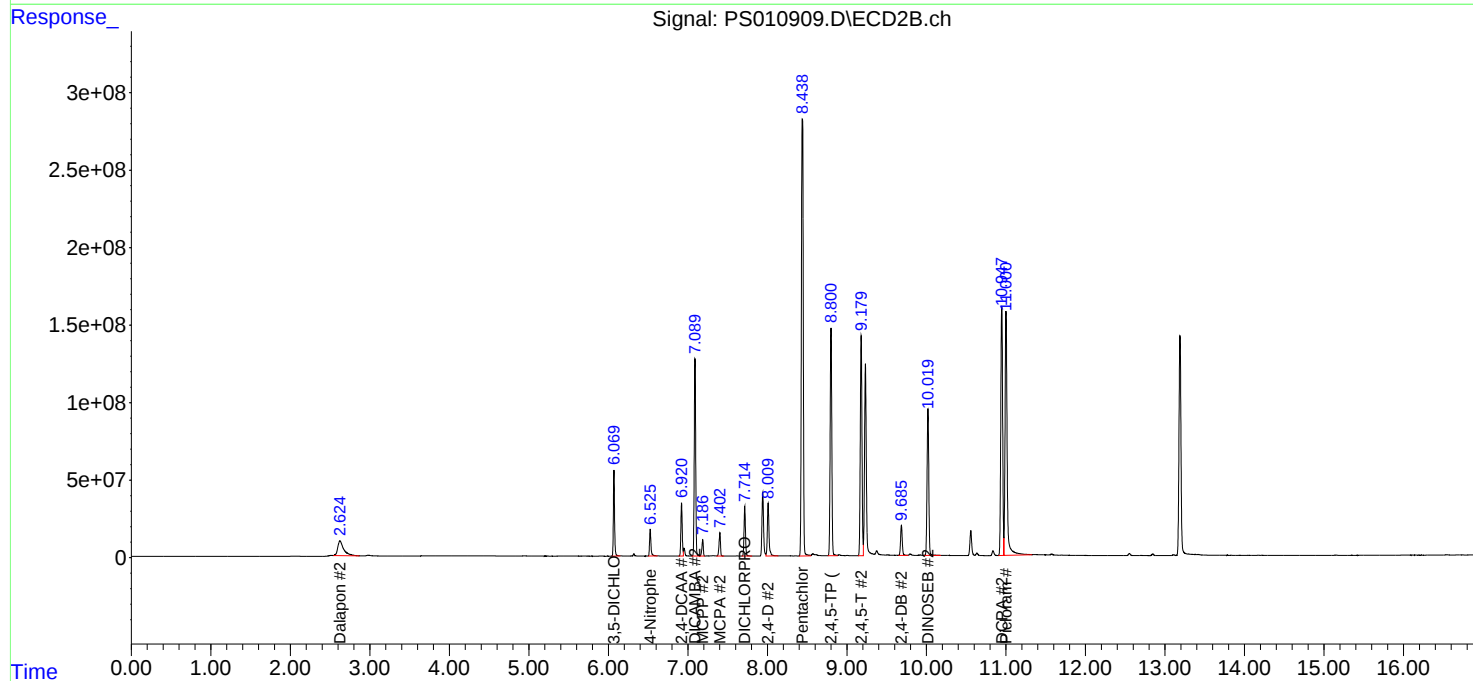
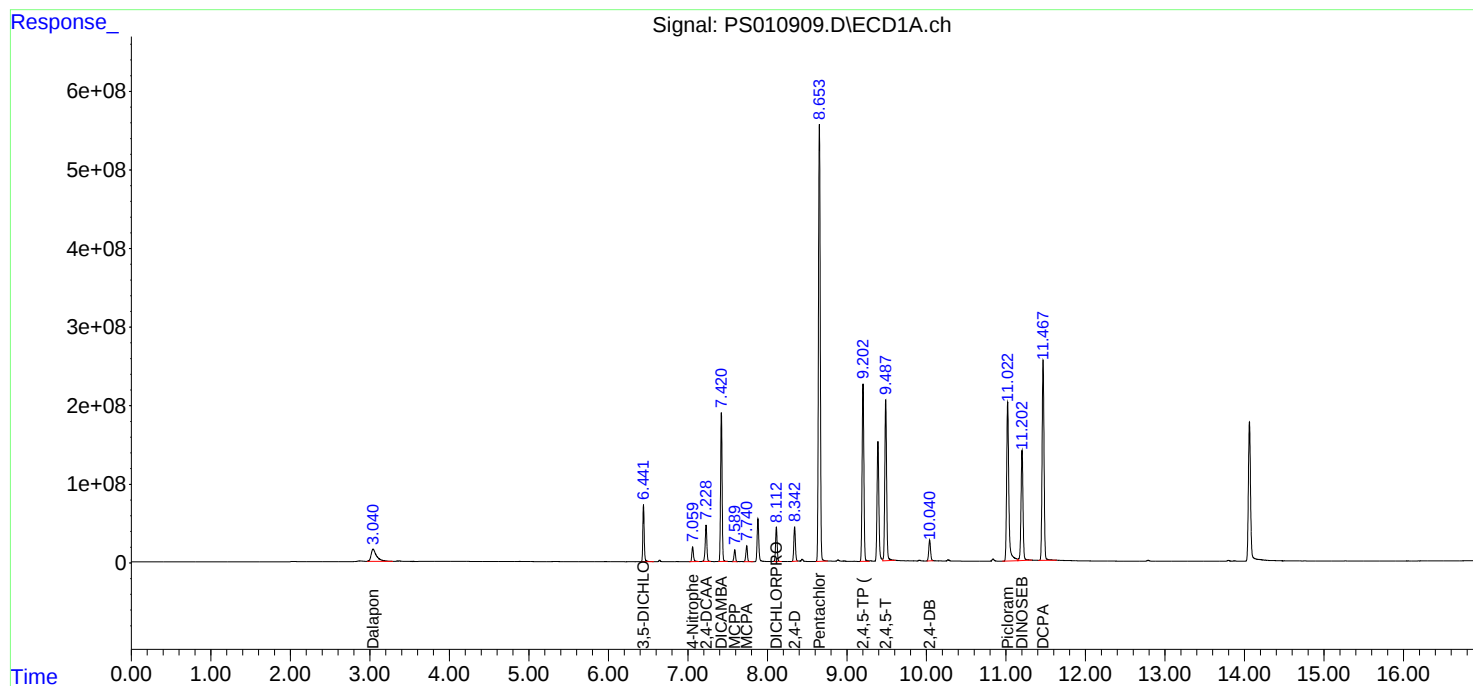
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

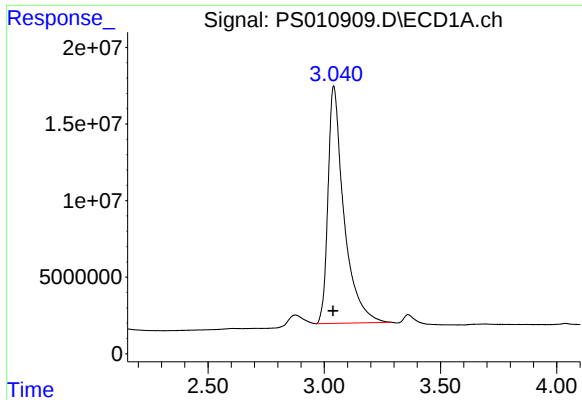
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Integration File signal 1: autoint1.e
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Quant Time: Jun 25 13:44:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
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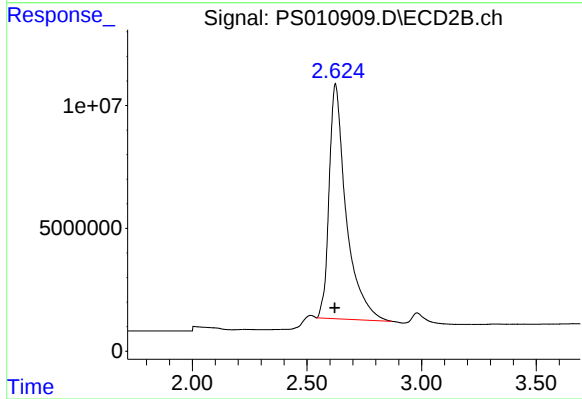




#1 Dalapon

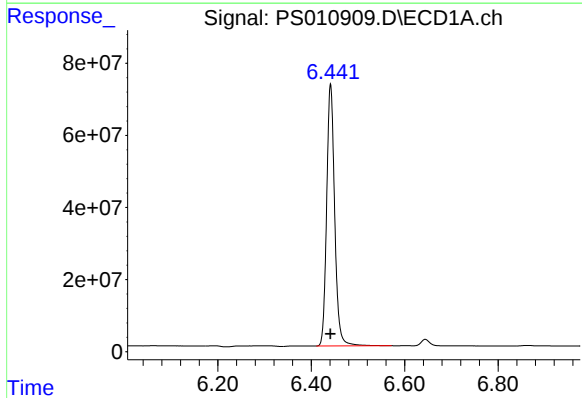
R.T.: 3.040 min
Delta R.T.: 0.002 min
Response: 739138105
Conc: 660.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



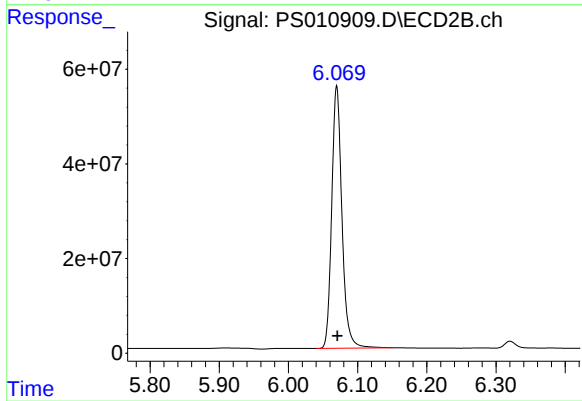
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.002 min
Response: 493727989
Conc: 654.50 ng/ml



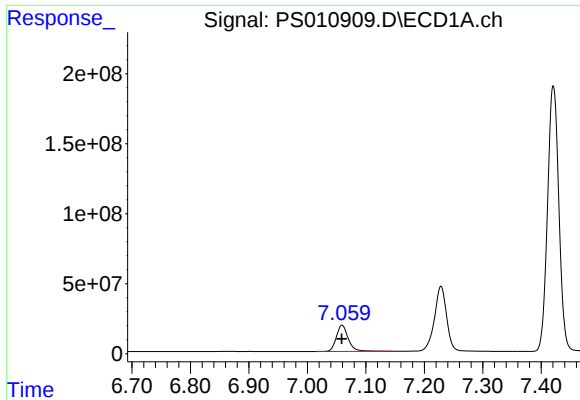
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 864389019
Conc: 687.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

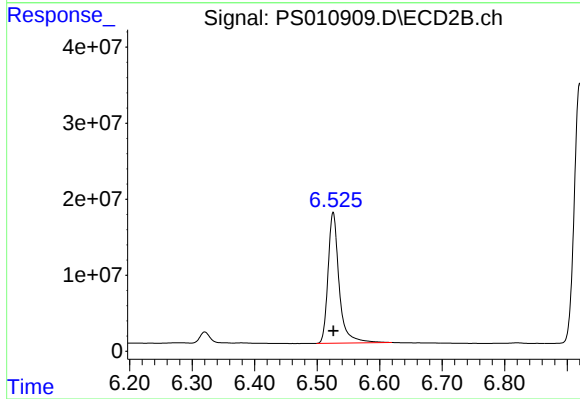
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 568915180
Conc: 683.12 ng/ml



#3 4-Nitrophenol

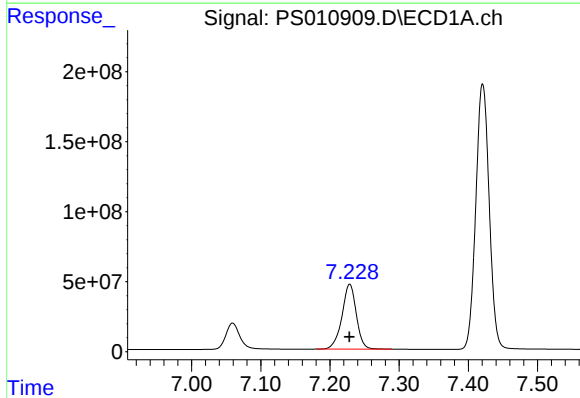
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 266033021
Conc: 666.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



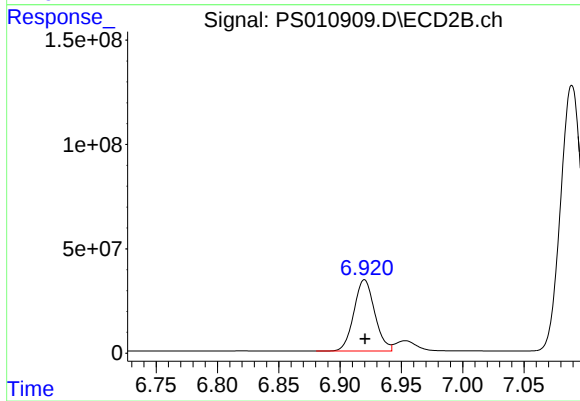
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 212437671
Conc: 661.11 ng/ml



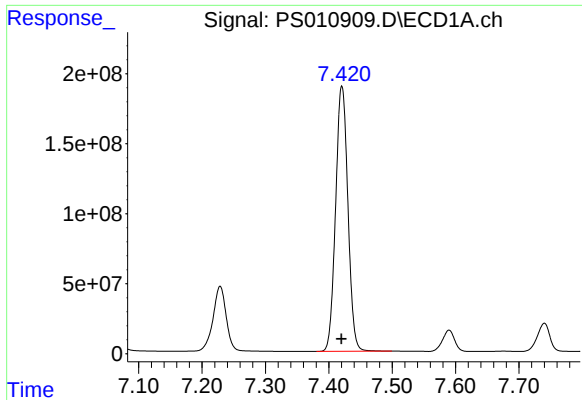
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 666495102
Conc: 734.98 ng/ml



#4 2,4-DCAA

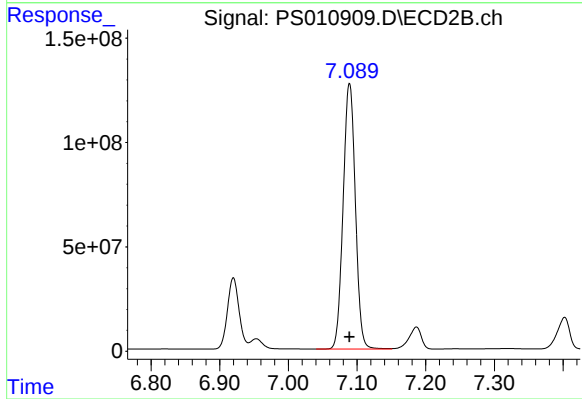
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 404034744
Conc: 729.20 ng/ml



#5 DICAMBA

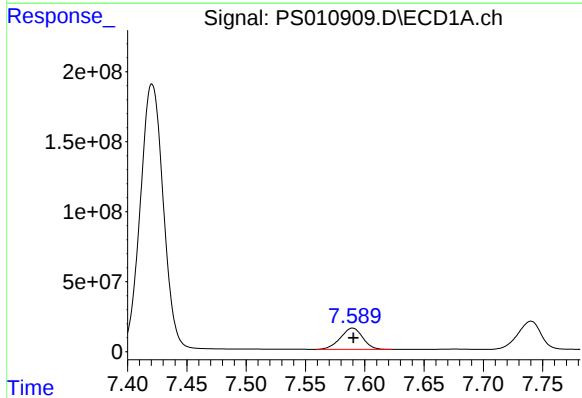
R.T.: 7.421 min
Delta R.T.: 0.000 min
Response: 2551142770
Conc: 699.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



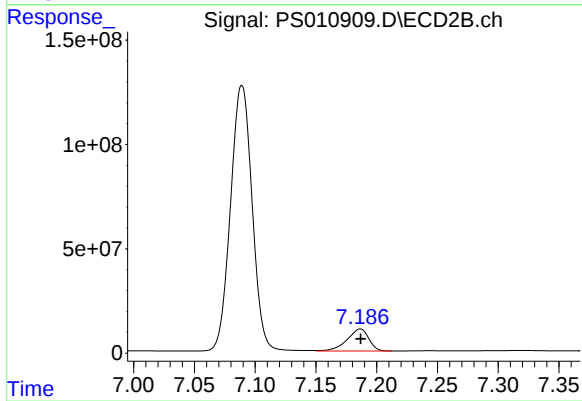
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 1576991011
Conc: 694.32 ng/ml



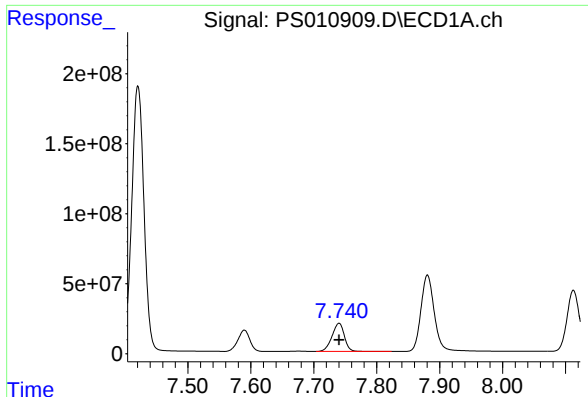
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 200205031
Conc: 70.21 ug/ml



#6 MCP

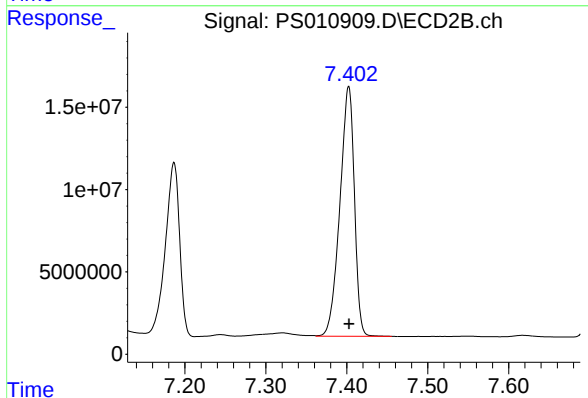
R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 130759961
Conc: 69.08 ug/ml



#7 MCPA

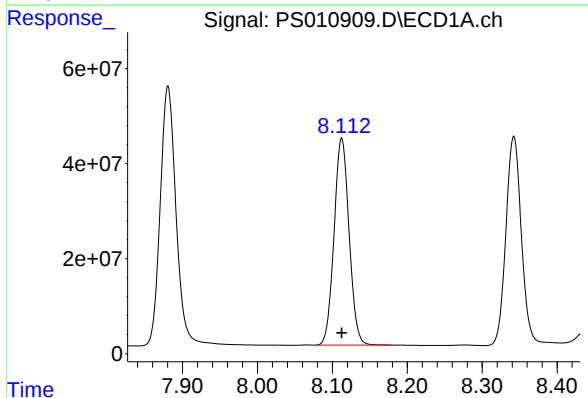
R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 276357563
Conc: 69.39 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



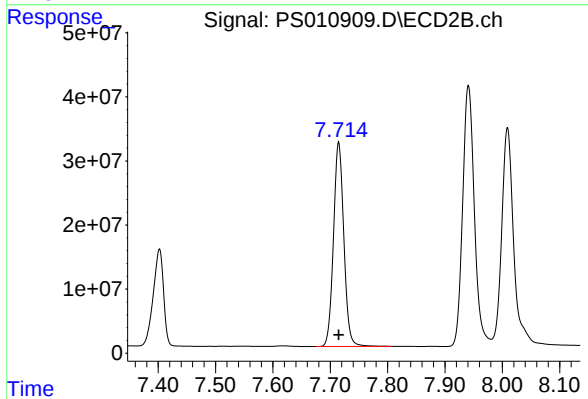
#7 MCPA

R.T.: 7.402 min
Delta R.T.: 0.000 min
Response: 189091131
Conc: 68.51 ug/ml



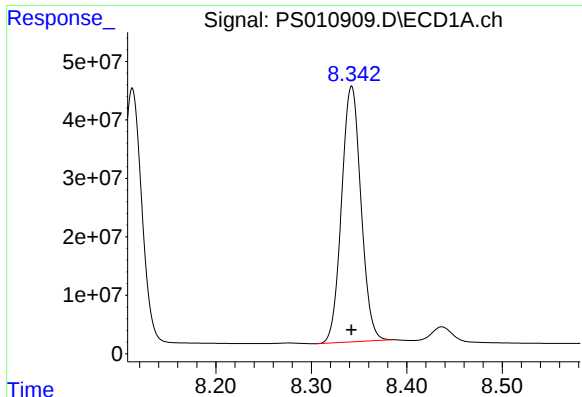
#8 DICHLORPROP

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 606469882
Conc: 691.58 ng/ml



#8 DICHLORPROP

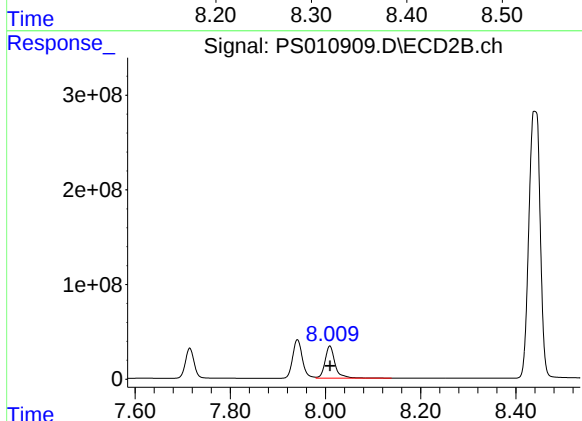
R.T.: 7.715 min
Delta R.T.: 0.000 min
Response: 402317192
Conc: 685.22 ng/ml



#9 2,4-D

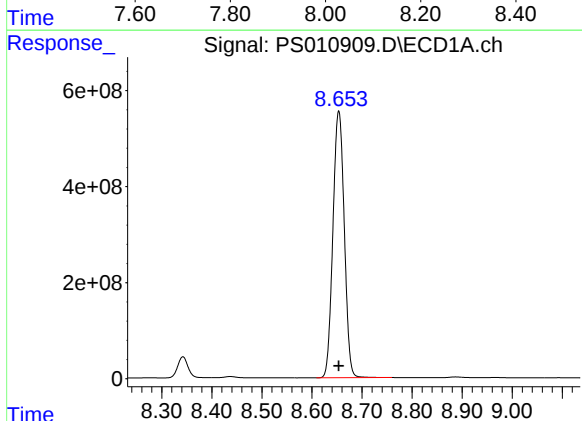
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 616900647
Conc: 697.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



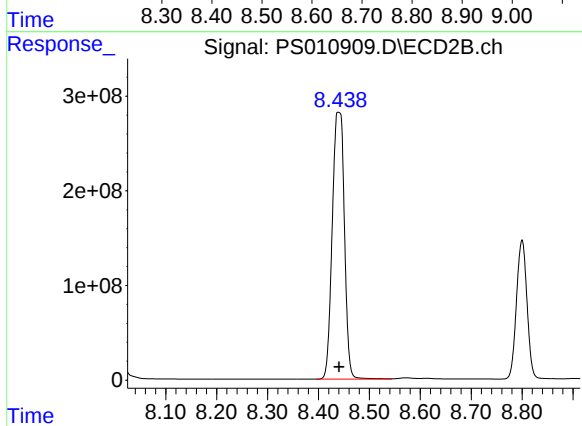
#9 2,4-D

R.T.: 8.009 min
Delta R.T.: 0.000 min
Response: 496730966
Conc: 687.37 ng/ml



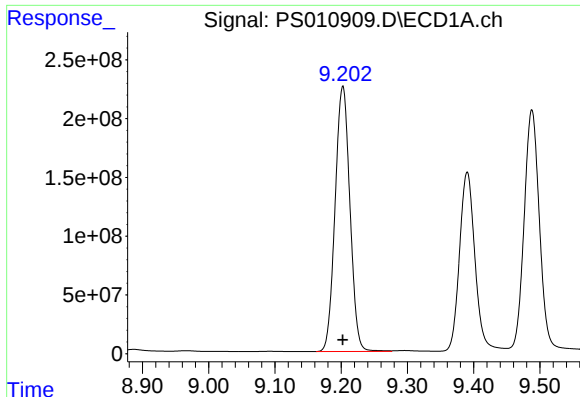
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 8745359018
Conc: 703.33 ng/ml



#10 Pentachlorophenol

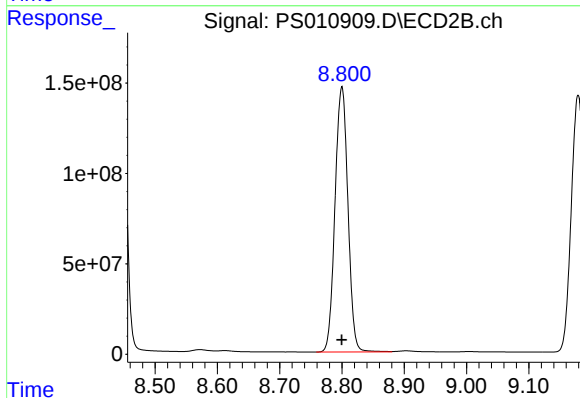
R.T.: 8.439 min
Delta R.T.: 0.000 min
Response: 4668365345
Conc: 671.35 ng/ml



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

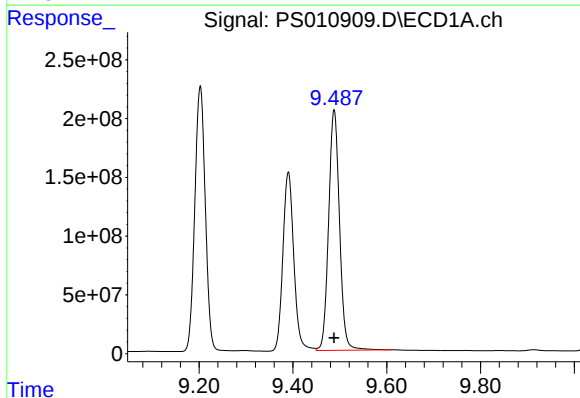
R.T.: 9.203 min
Delta R.T.: 0.000 min
Response: 3506696833
Conc: 706.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



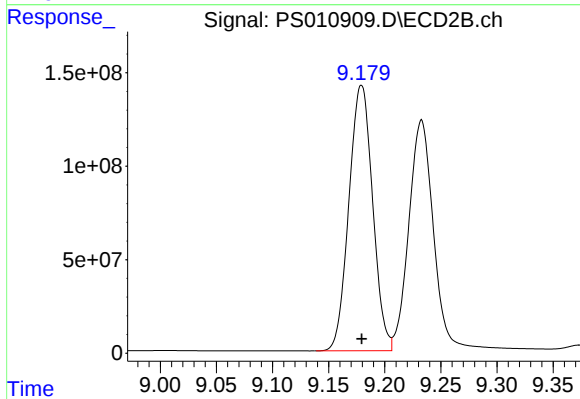
#11 2,4,5-TP (SILVEX)

R.T.: 8.800 min
Delta R.T.: 0.000 min
Response: 2111907227
Conc: 701.89 ng/ml



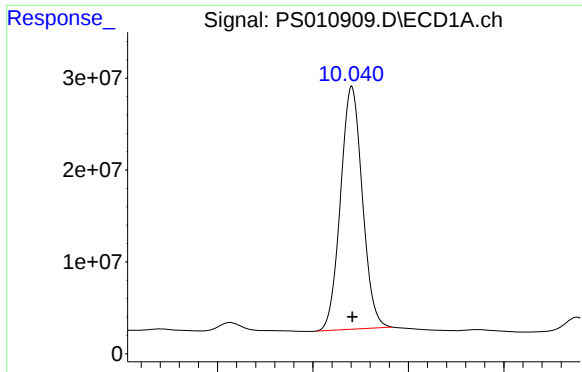
#12 2,4,5-T

R.T.: 9.488 min
Delta R.T.: 0.000 min
Response: 3302082048
Conc: 708.92 ng/ml



#12 2,4,5-T

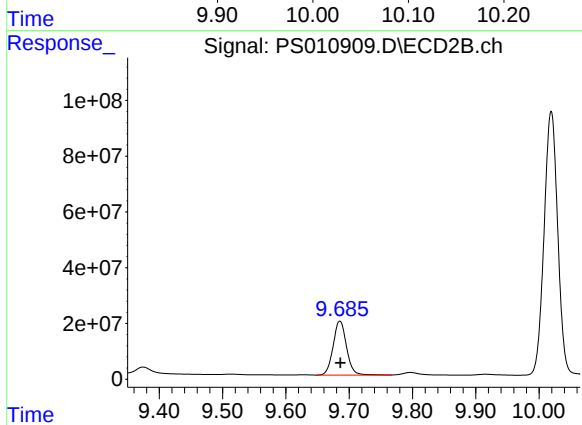
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 2092737432
Conc: 702.77 ng/ml



#13 2,4-DB

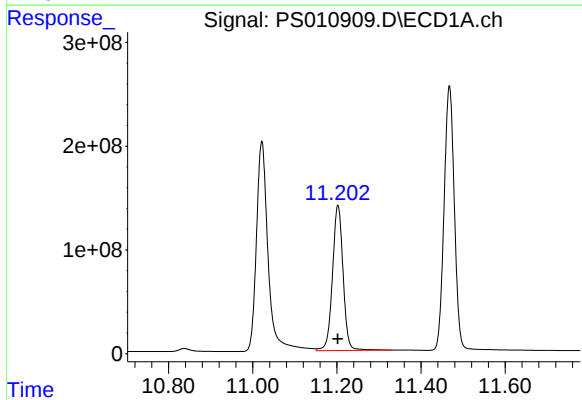
R.T.: 10.041 min
Delta R.T.: 0.000 min
Response: 419327943
Conc: 705.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



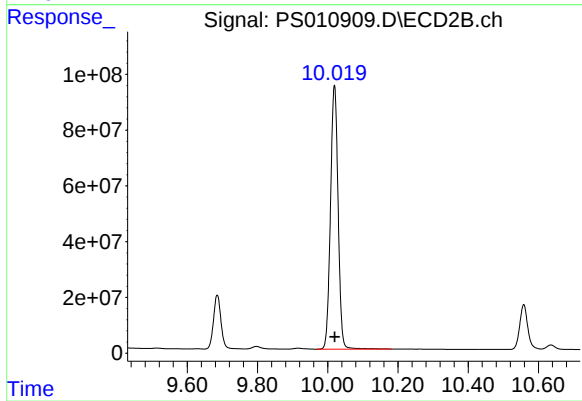
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: 0.000 min
Response: 285831070
Conc: 695.47 ng/ml



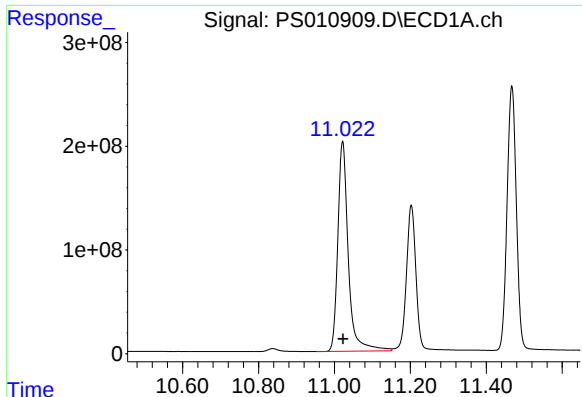
#14 DINOSEB

R.T.: 11.202 min
Delta R.T.: 0.000 min
Response: 2449372061
Conc: 683.90 ng/ml



#14 DINOSEB

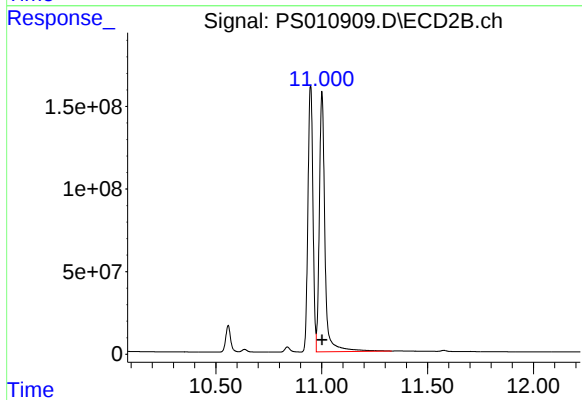
R.T.: 10.019 min
Delta R.T.: 0.000 min
Response: 1424851019
Conc: 684.32 ng/ml



#15 Picloram

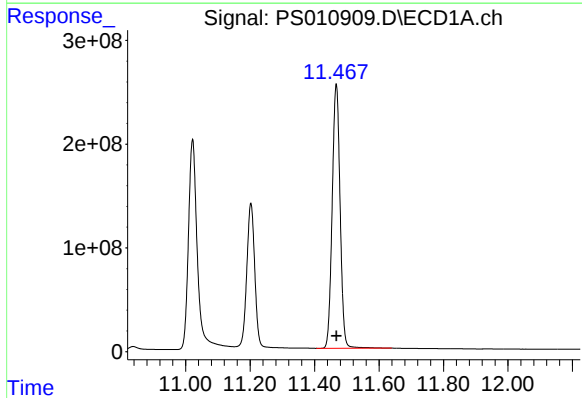
R.T.: 11.022 min
Delta R.T.: 0.000 min
Response: 3887556200
Conc: 693.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



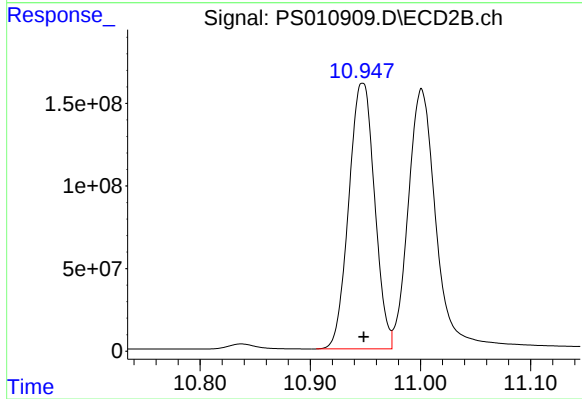
#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 2890734212
Conc: 689.99 ng/ml



#16 DCPA

R.T.: 11.467 min
Delta R.T.: 0.000 min
Response: 4326642757
Conc: 707.72 ng/ml



#16 DCPA

R.T.: 10.948 min
Delta R.T.: -0.001 min
Response: 2615788925
Conc: 702.34 ng/ml