

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
 Data File : PS011734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2020 09:52
 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: Aug 13 13:45:22 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.222	6.912	869.9E6	426.9E6	797.466	798.354
Target Compounds							
1) T	Dalapon	3.033	2.616	879.0E6	532.1E6	705.677	703.939
2) T	3,5-DICHL...	6.435	6.063	1089.7E6	597.7E6	751.649	726.638
3) T	4-Nitroph...	7.052	6.519	403.7E6	250.3E6	685.310	686.452
5) T	DICAMBA	7.413	7.081	3242.0E6	1640.5E6	791.517	759.323
6) T	MCPD	7.583	7.178	254.0E6	133.1E6	79.487	75.302
7) T	MCPA	7.733	7.394	357.6E6	198.4E6	78.620	72.406
8) T	DICHLORPROP	8.105	7.706	798.6E6	429.6E6	794.851	760.792
9) T	2,4-D	8.334	8.001	843.2E6	558.9E6	746.822m	760.694
10) T	Pentachlo...	8.645	8.432	11267.9E6	4912.9E6	783.501	723.044
11) T	2,4,5-TP ...	9.193	8.790	4620.6E6	2250.5E6	794.626	769.746
12) T	2,4,5-T	9.479	9.170	4709.2E6	2281.5E6	794.691	770.740
13) T	2,4-DB	10.032	9.677	626.6E6	322.3E6	788.632	770.703
14) T	DINOSEB	11.192	10.009	3638.6E6	1659.0E6	775.210	780.352
15) T	Picloram	11.014	10.995	6124.0E6	3409.7E6	783.559	752.278
16) T	DCPA	11.458	10.937	5840.5E6	2823.4E6	768.140	767.871

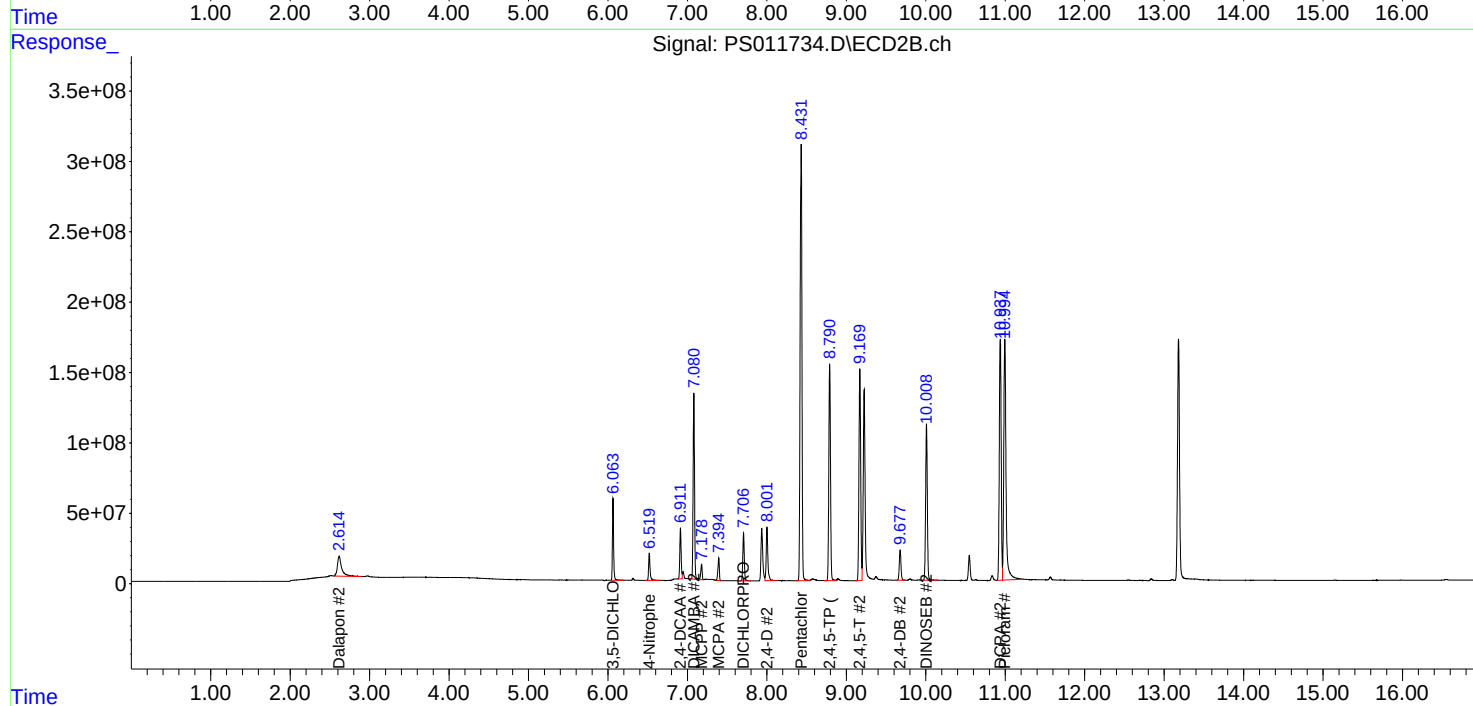
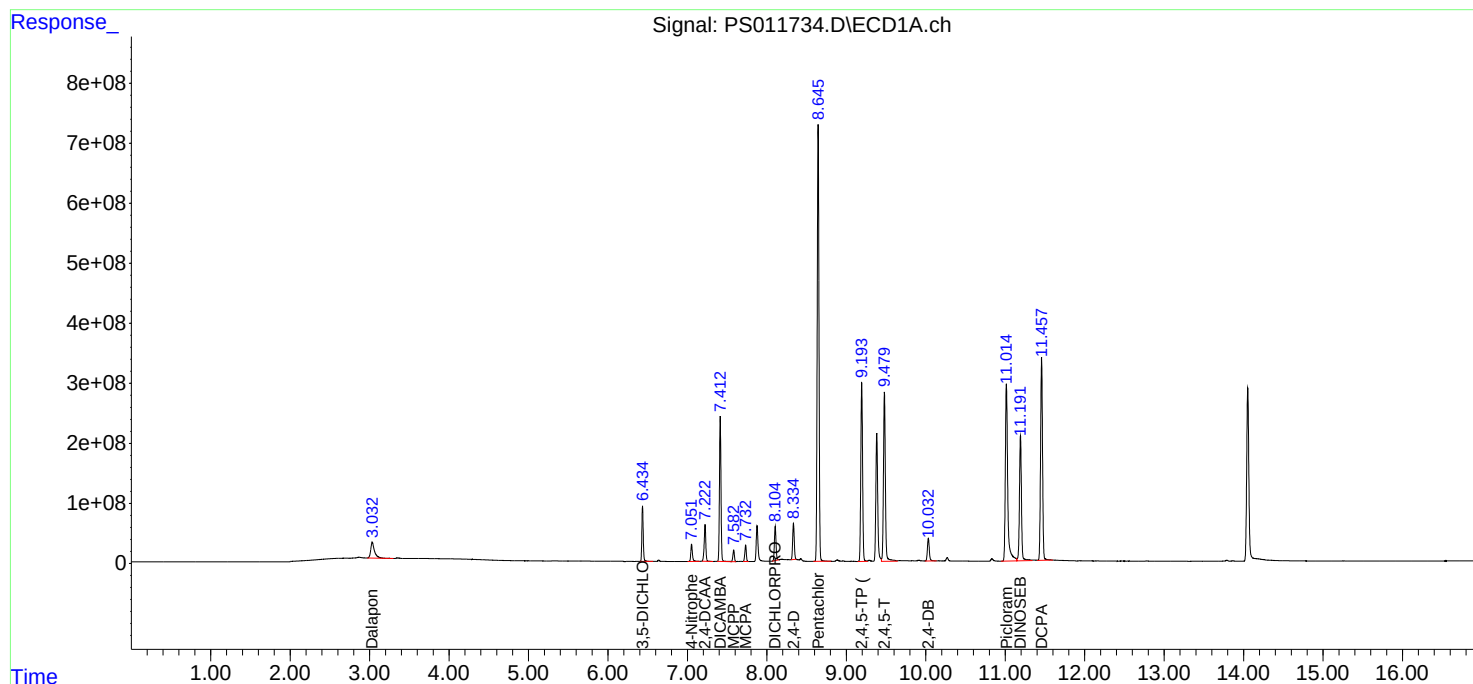
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

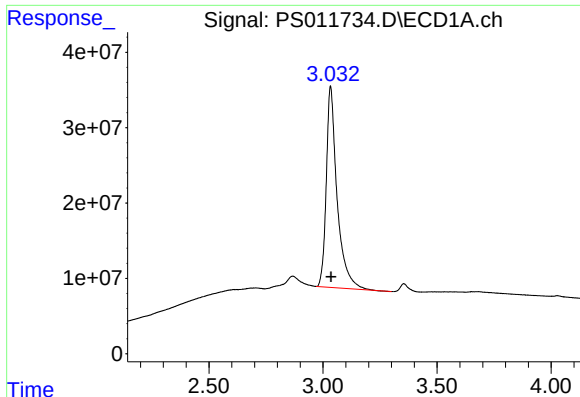
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081320\
Data File : PS011734.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Aug 2020 09:52
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 13:45:22 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

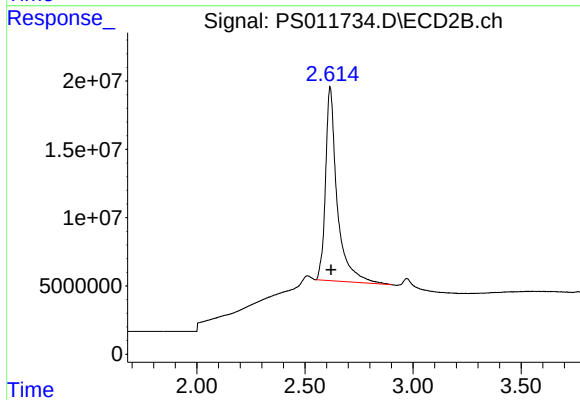




#1 Dalapon

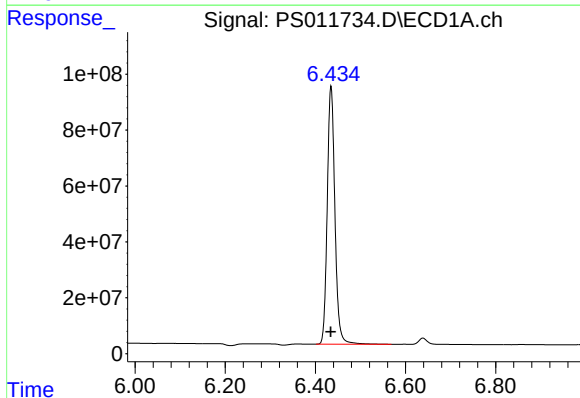
R.T.: 3.033 min
Delta R.T.: -0.002 min
Response: 879030937
Conc: 705.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



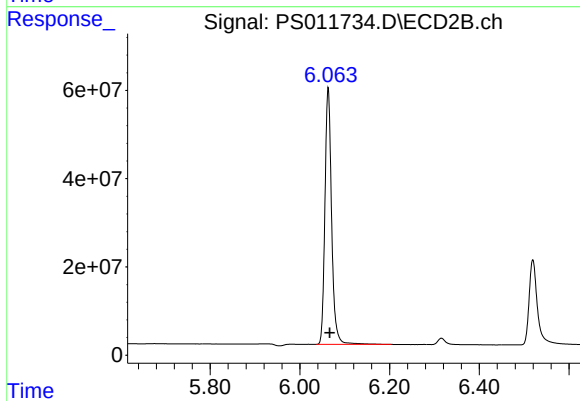
#1 Dalapon

R.T.: 2.616 min
Delta R.T.: -0.006 min
Response: 532070720
Conc: 703.94 ng/ml



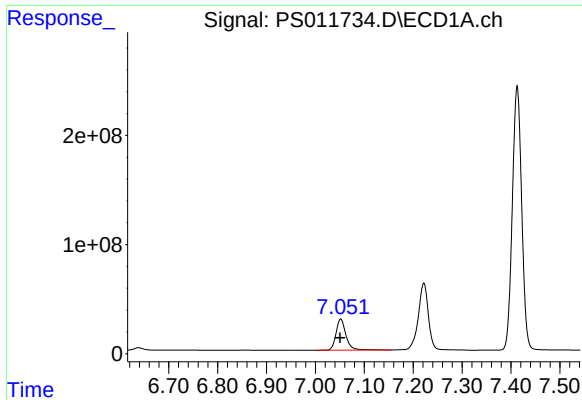
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 1089694489
Conc: 751.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

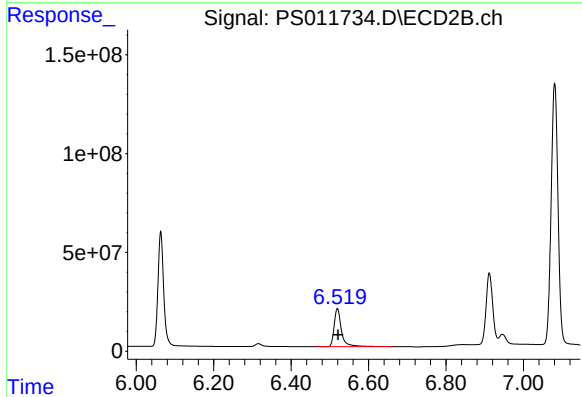
R.T.: 6.063 min
Delta R.T.: -0.003 min
Response: 597746768
Conc: 726.64 ng/ml



#3 4-Nitrophenol

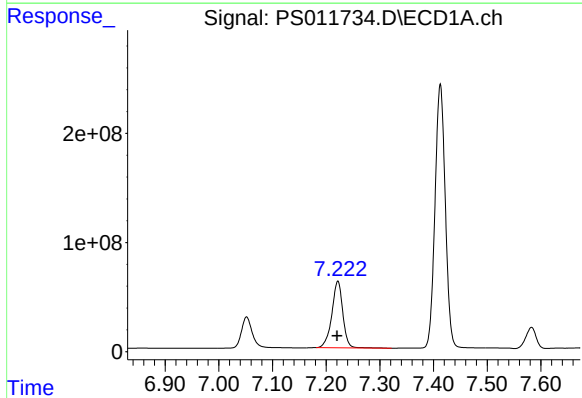
R.T.: 7.052 min
Delta R.T.: 0.001 min
Response: 403676338
Conc: 685.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



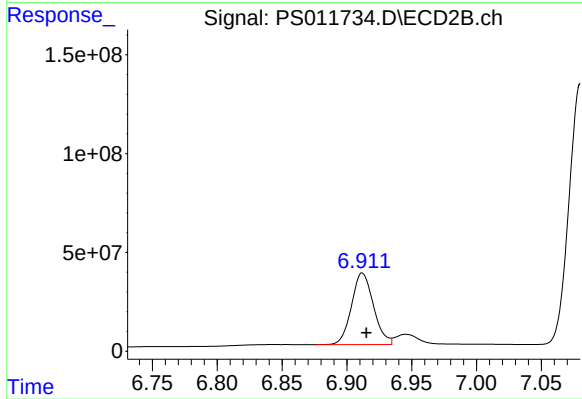
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: -0.002 min
Response: 250287148
Conc: 686.45 ng/ml



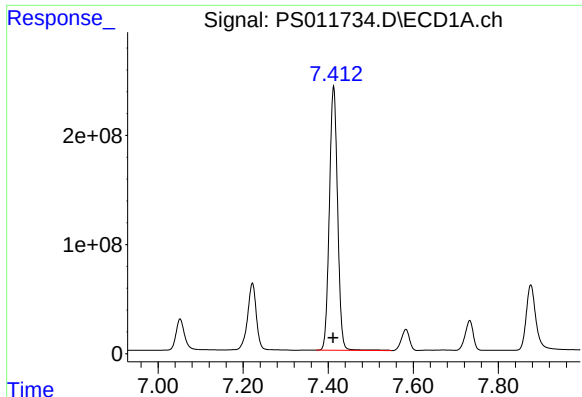
#4 2,4-DCAA

R.T.: 7.222 min
Delta R.T.: 0.002 min
Response: 869851219
Conc: 797.47 ng/ml



#4 2,4-DCAA

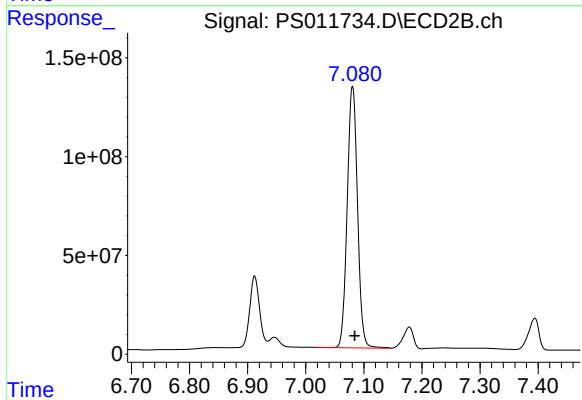
R.T.: 6.912 min
Delta R.T.: -0.003 min
Response: 426949285
Conc: 798.35 ng/ml



#5 DICAMBA

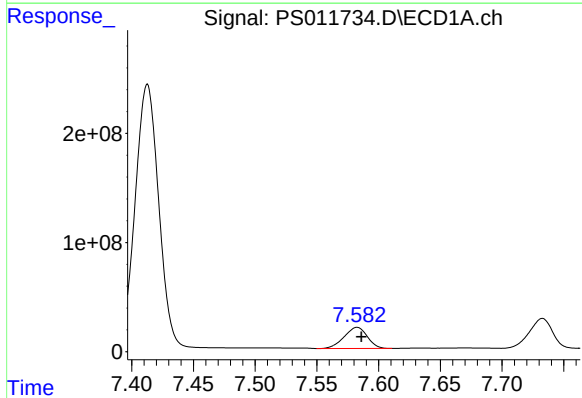
R.T.: 7.413 min
Delta R.T.: 0.001 min
Response: 3242038735
Conc: 791.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



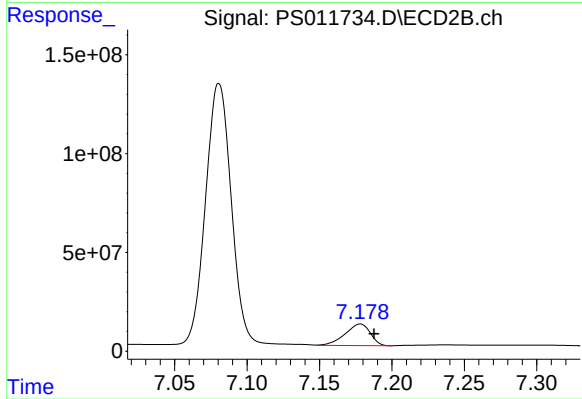
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: -0.004 min
Response: 1640521710
Conc: 759.32 ng/ml



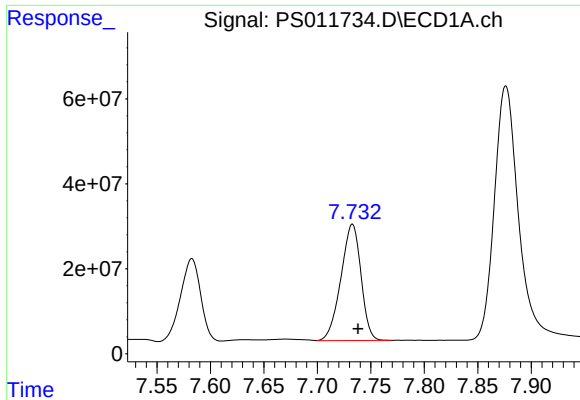
#6 MCP

R.T.: 7.583 min
Delta R.T.: -0.003 min
Response: 253967853
Conc: 79.49 ug/ml



#6 MCP

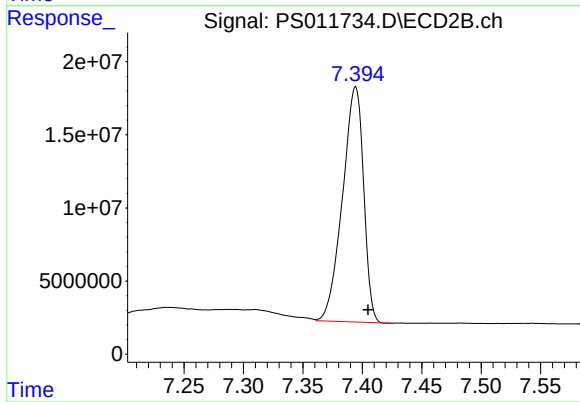
R.T.: 7.178 min
Delta R.T.: -0.009 min
Response: 133091719
Conc: 75.30 ug/ml



#7 MCPA

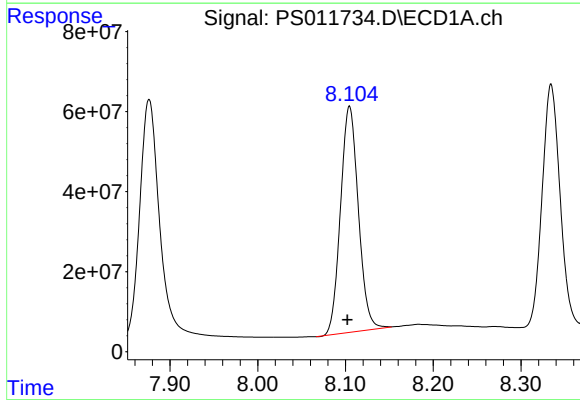
R.T.: 7.733 min
Delta R.T.: -0.005 min
Response: 35760096
Conc: 78.62 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



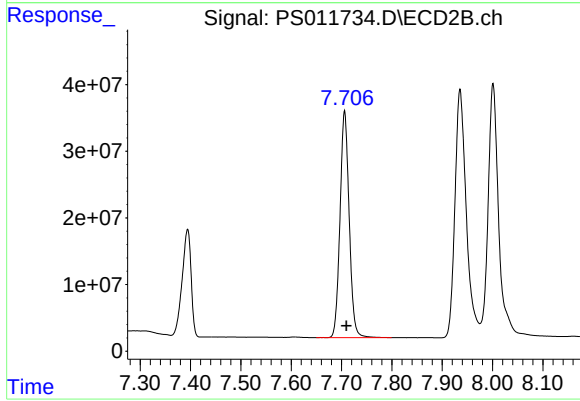
#7 MCPA

R.T.: 7.394 min
Delta R.T.: -0.011 min
Response: 198404173
Conc: 72.41 ug/ml



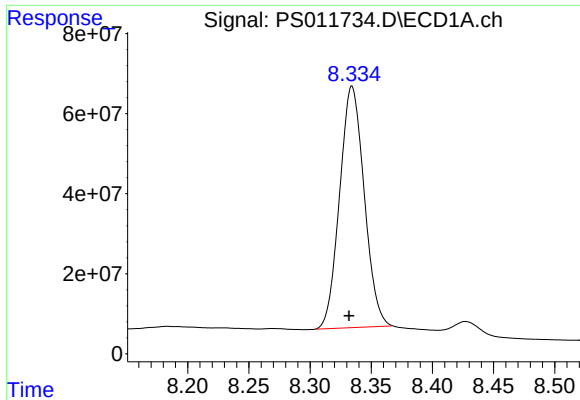
#8 DICHLORPROP

R.T.: 8.105 min
Delta R.T.: 0.002 min
Response: 798568845
Conc: 794.85 ng/ml



#8 DICHLORPROP

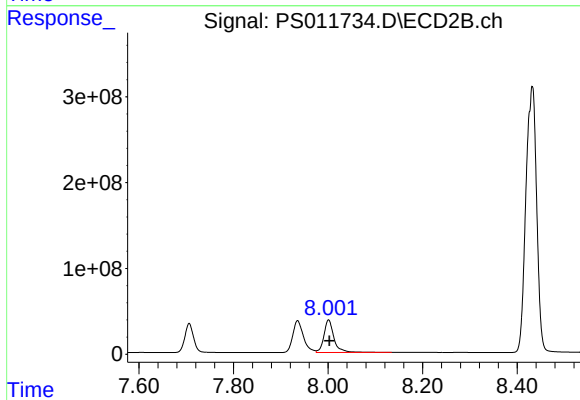
R.T.: 7.706 min
Delta R.T.: -0.003 min
Response: 429570736
Conc: 760.79 ng/ml



#9 2,4-D

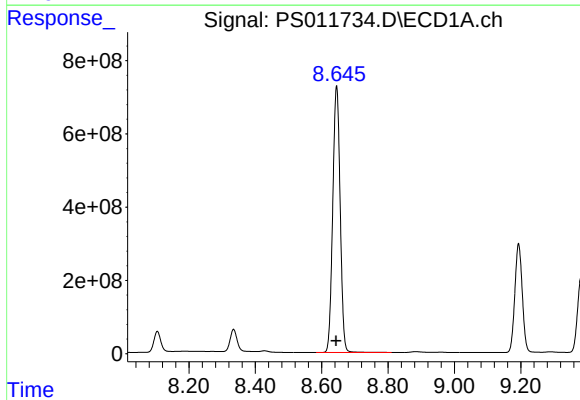
R.T.: 8.334 min
Delta R.T.: 0.002 min
Response: 843230791
Conc: 746.82 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



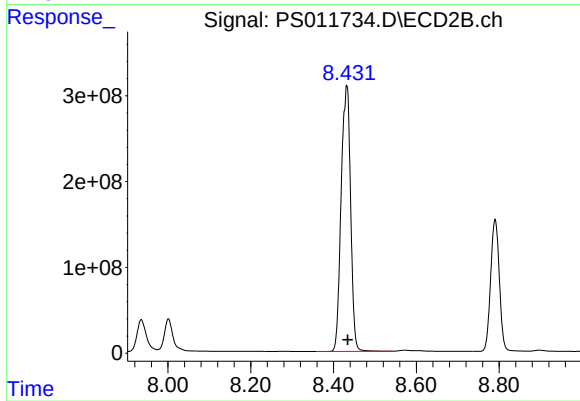
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.002 min
Response: 558853889
Conc: 760.69 ng/ml



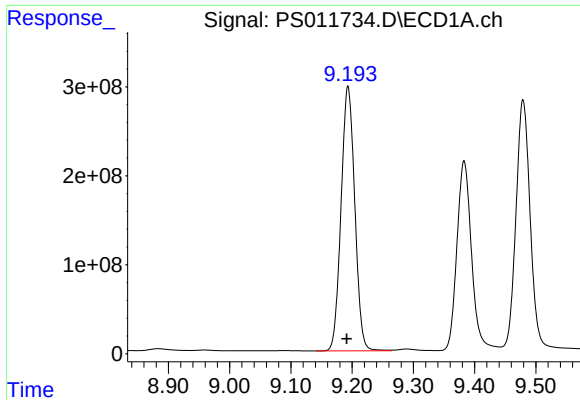
#10 Pentachlorophenol

R.T.: 8.645 min
Delta R.T.: 0.002 min
Response: 11267941259
Conc: 783.50 ng/ml



#10 Pentachlorophenol

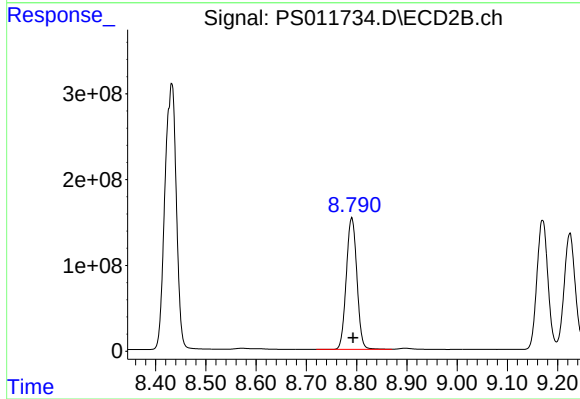
R.T.: 8.432 min
Delta R.T.: -0.002 min
Response: 4912918442
Conc: 723.04 ng/ml



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

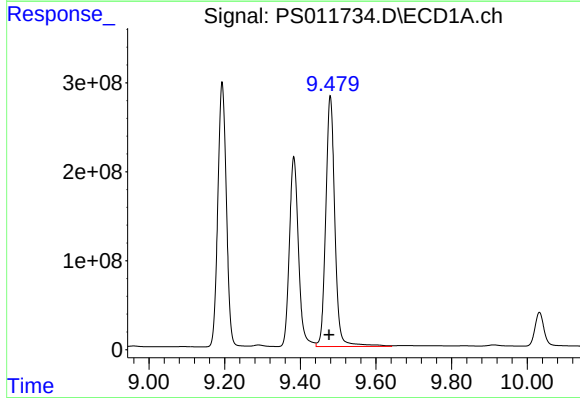
R.T.: 9.193 min
Delta R.T.: 0.002 min
Response: 4620585260
Conc: 794.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



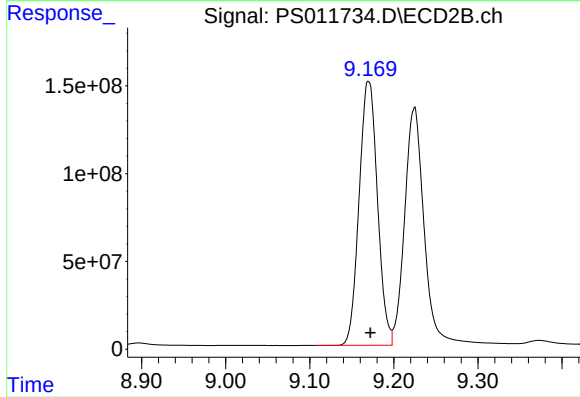
#11 2,4,5-TP (SILVEX)

R.T.: 8.790 min
Delta R.T.: -0.003 min
Response: 2250465748
Conc: 769.75 ng/ml



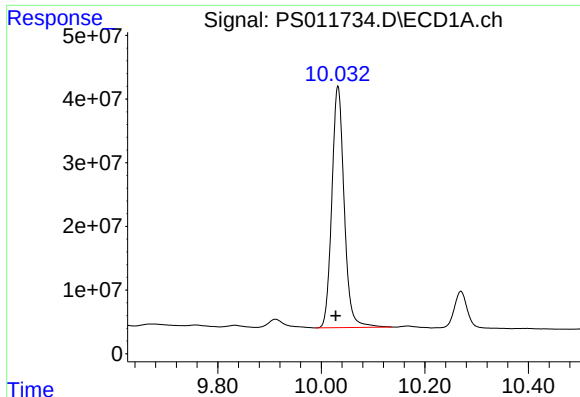
#12 2,4,5-T

R.T.: 9.479 min
Delta R.T.: 0.003 min
Response: 4709201965
Conc: 794.69 ng/ml



#12 2,4,5-T

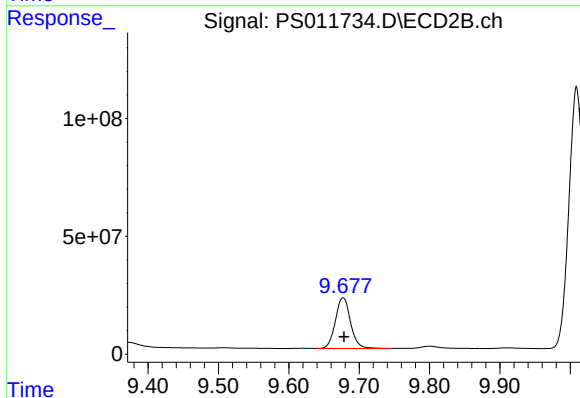
R.T.: 9.170 min
Delta R.T.: -0.002 min
Response: 2281453099
Conc: 770.74 ng/ml



#13 2,4-DB

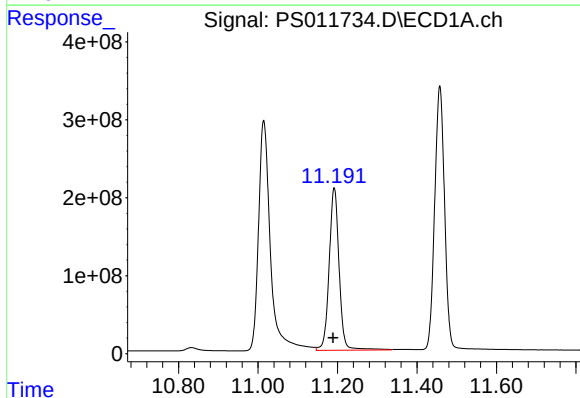
R.T.: 10.032 min
Delta R.T.: 0.004 min
Response: 626629169
Conc: 788.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



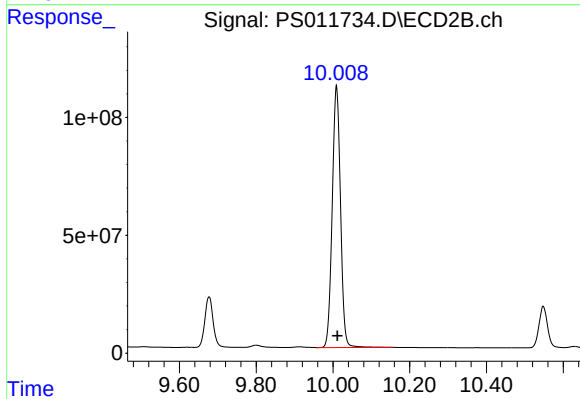
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: -0.001 min
Response: 322324745
Conc: 770.70 ng/ml



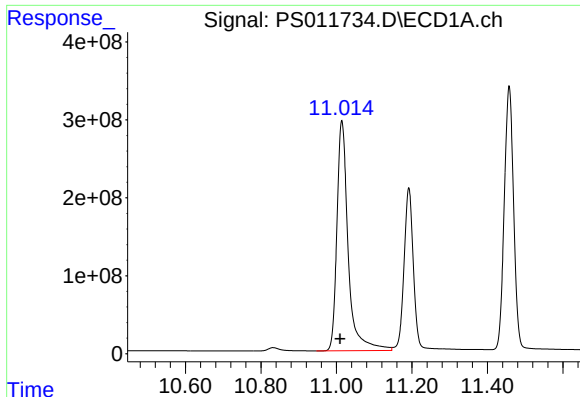
#14 DINOSEB

R.T.: 11.192 min
Delta R.T.: 0.003 min
Response: 3638581615
Conc: 775.21 ng/ml



#14 DINOSEB

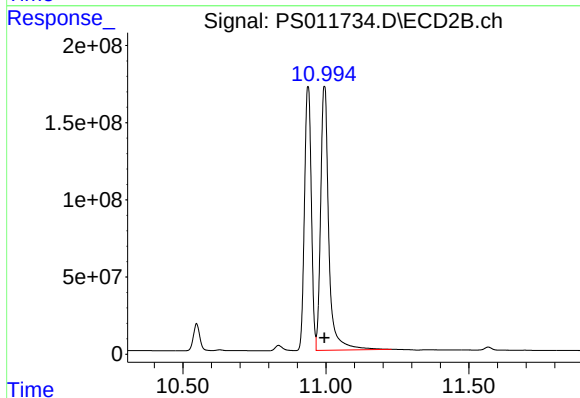
R.T.: 10.009 min
Delta R.T.: -0.003 min
Response: 1658970023
Conc: 780.35 ng/ml



#15 Picloram

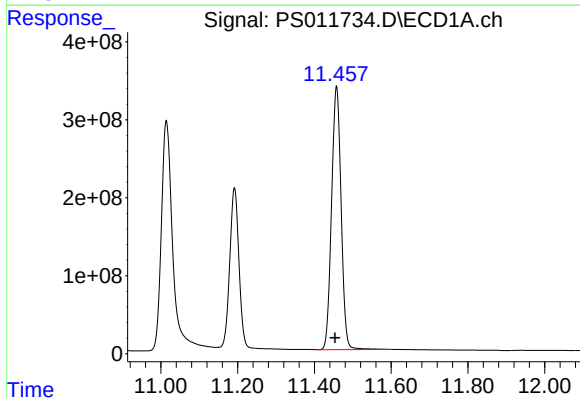
R.T.: 11.014 min
Delta R.T.: 0.005 min
Response: 6124005121
Conc: 783.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



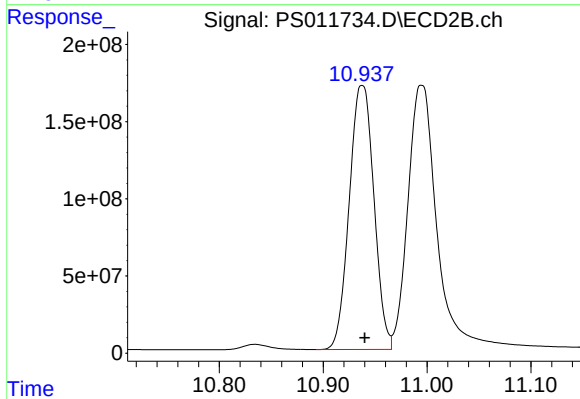
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 3409660572
Conc: 752.28 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: 0.004 min
Response: 5840505113
Conc: 768.14 ng/ml



#16 DCPA

R.T.: 10.937 min
Delta R.T.: -0.002 min
Response: 2823399892
Conc: 767.87 ng/ml