

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041621\
 Data File : PS014668.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2021 15:52
 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: Apr 16 16:07:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.157	6.884	1146.3E6	358.8E6	753.573	770.891
Target Compounds							
1) T	Dalapon	3.008	2.605	1066.3E6	381.4E6	591.361	586.019
2) T	3,5-DICHL...	6.383	6.046	1463.2E6	521.7E6	706.190	711.383
3) T	4-Nitroph...	6.990	6.499	545.0E6	199.3E6	670.623	705.983
5) T	DICAMBA	7.345	7.050	4167.3E6	1461.8E6	716.228	722.745
6) T	MCPD	7.513	7.146	315.8E6	122.1E6	72.518	72.495
7) T	MCPA	7.661	7.361	439.4E6	171.3E6	70.604	70.551
8) T	DICHLORPROP	8.031	7.675	1002.8E6	363.8E6	716.653	720.721
9) T	2,4-D	8.259	7.970	1112.6E6	425.3E6	699.735	764.873
10) T	Pentachlo...	8.566	8.395	14966.5E6	4899.5E6	712.123	728.819
11) T	2,4,5-TP ...	9.111	8.756	5869.3E6	1997.4E6	716.957	731.186
12) T	2,4,5-T	9.395	9.135	5838.3E6	1942.6E6	709.731	742.728
13) T	2,4-DB	9.942	9.641	1028.9E6	254.8E6	676.144	734.499
14) T	DINOSEB	11.095	9.970	4377.0E6	1372.9E6	679.267	712.934
15) T	Picloram	10.919	10.954	6787.3E6	2305.6E6	606.646	614.846
16) T	DCPA	11.361	10.898	8697.2E6	2996.4E6	705.823	737.916

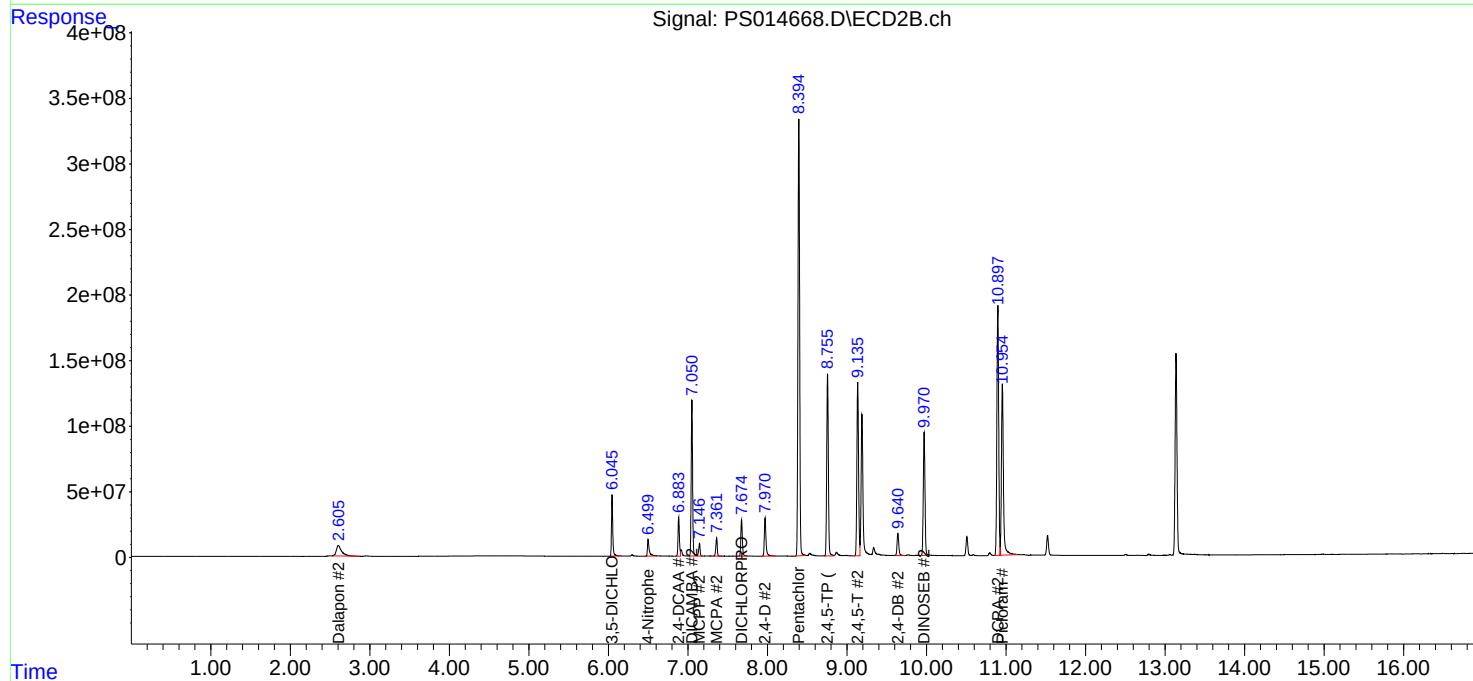
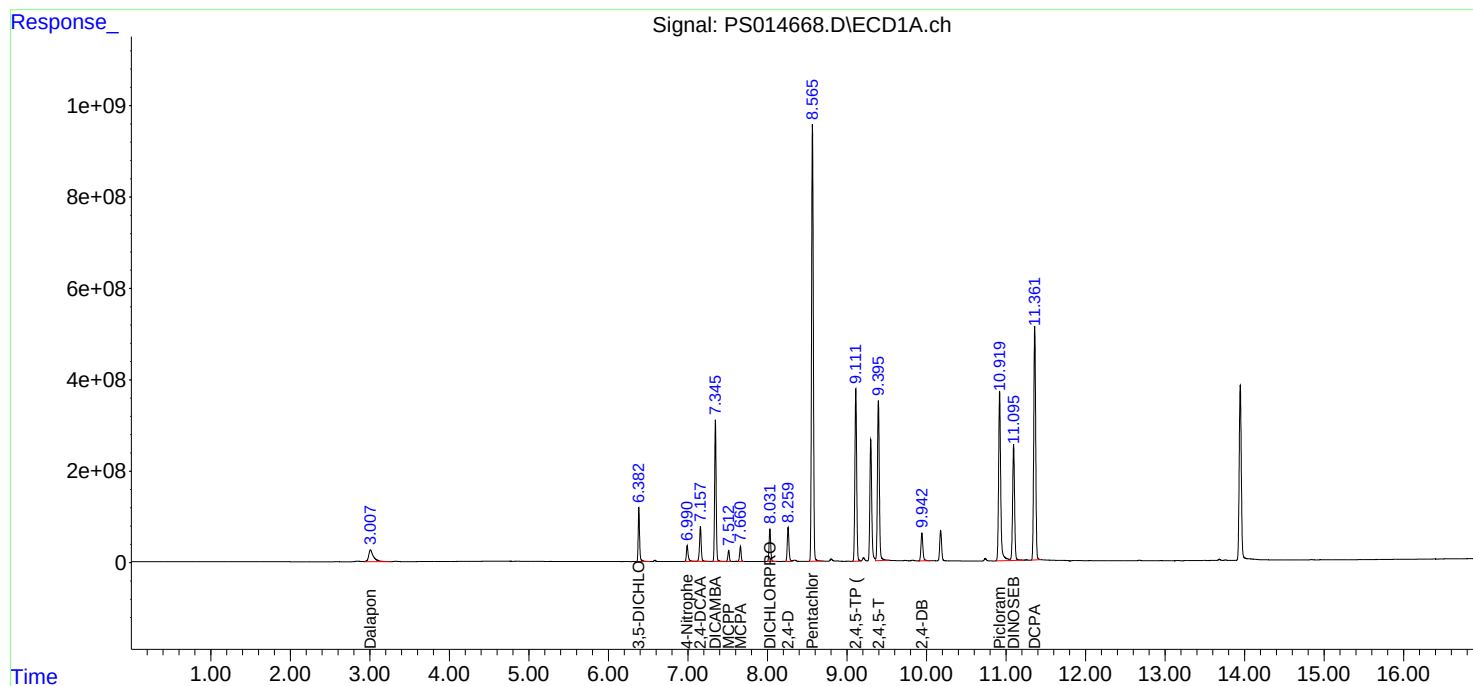
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

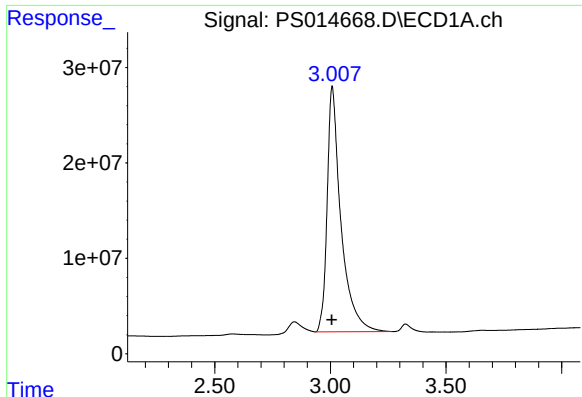
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041621\
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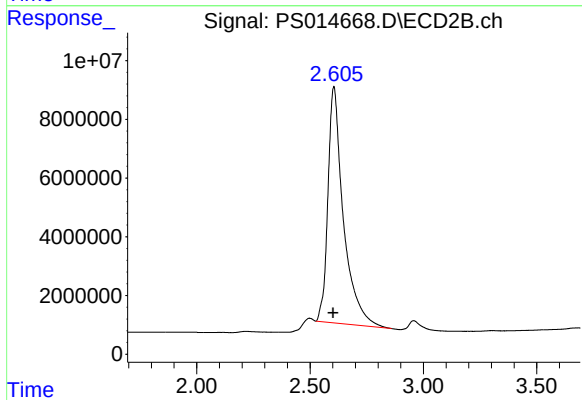




#1 Dalapon

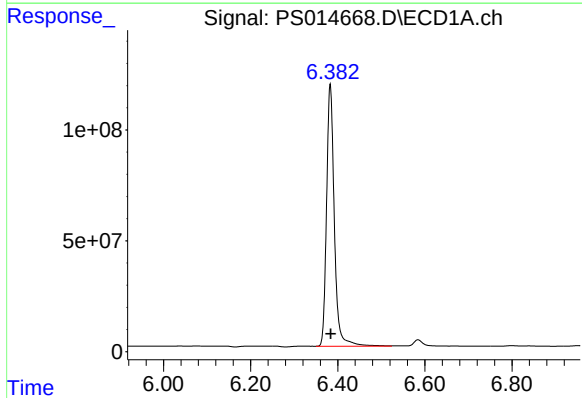
R.T.: 3.008 min
Delta R.T.: 0.002 min
Response: 1066325462
Conc: 591.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



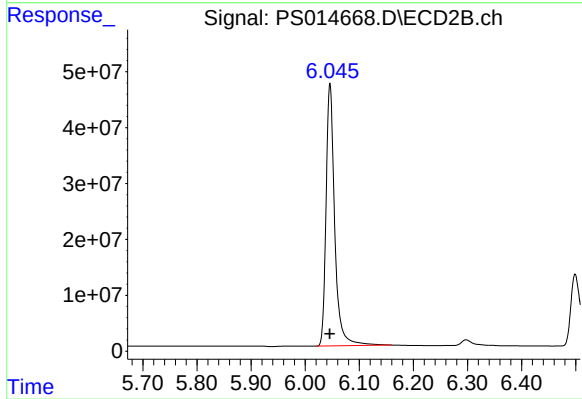
#1 Dalapon

R.T.: 2.605 min
Delta R.T.: 0.003 min
Response: 381395661
Conc: 586.02 ng/ml



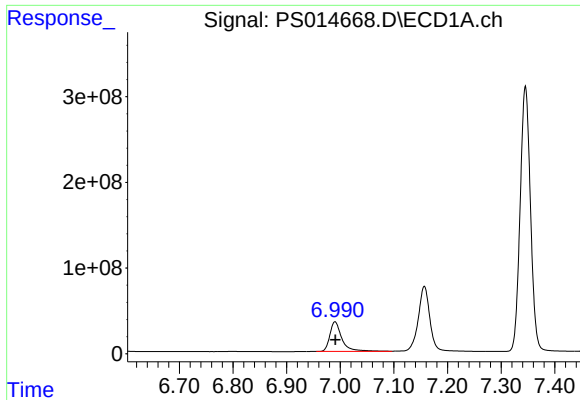
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.383 min
Delta R.T.: 0.000 min
Response: 1463228007
Conc: 706.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

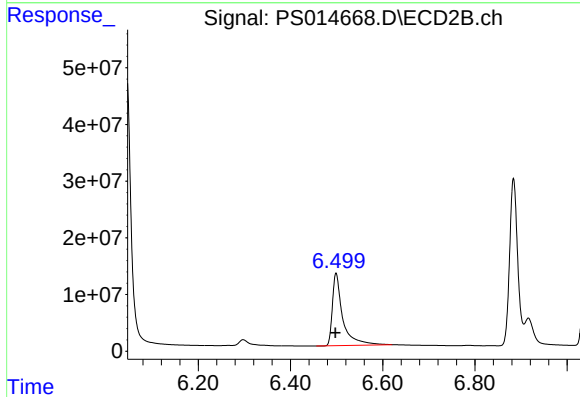
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 521654454
Conc: 711.38 ng/ml



#3 4-Nitrophenol

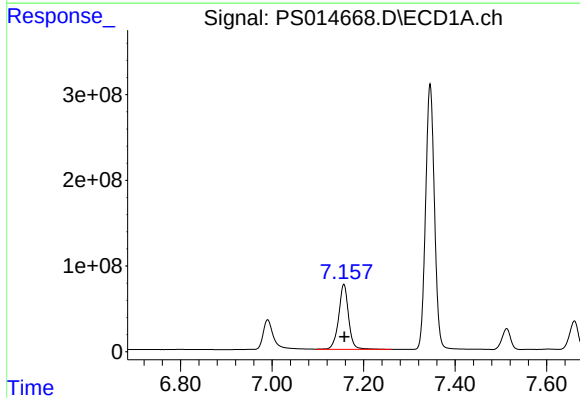
R.T.: 6.990 min
Delta R.T.: 0.000 min
Response: 544963303
Conc: 670.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



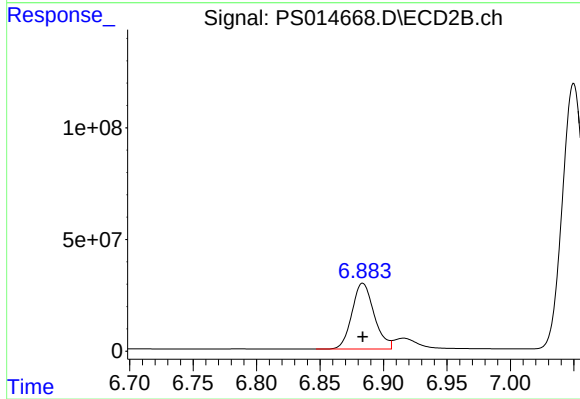
#3 4-Nitrophenol

R.T.: 6.499 min
Delta R.T.: 0.002 min
Response: 199322272
Conc: 705.98 ng/ml



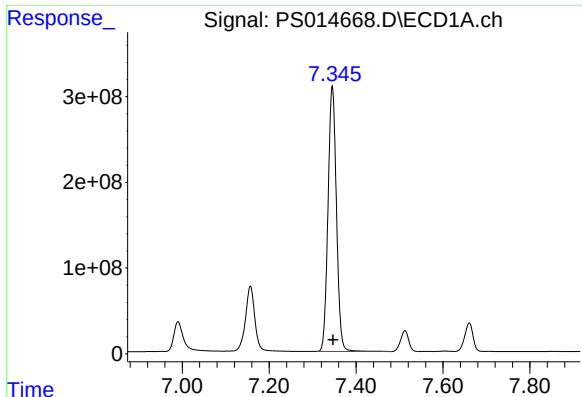
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: -0.001 min
Response: 1146331522
Conc: 753.57 ng/ml



#4 2,4-DCAA

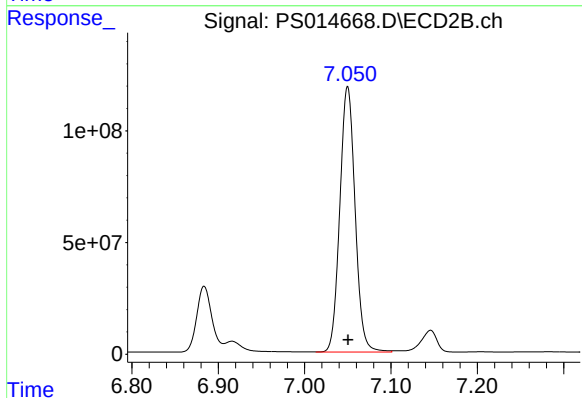
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 358815009
Conc: 770.89 ng/ml



#5 DICAMBA

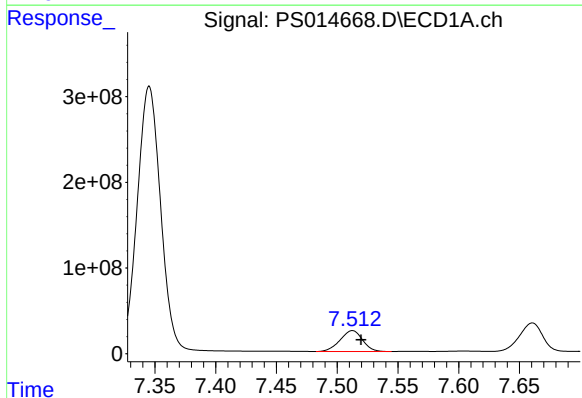
R.T.: 7.345 min
Delta R.T.: -0.002 min
Response: 4167270959
Conc: 716.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



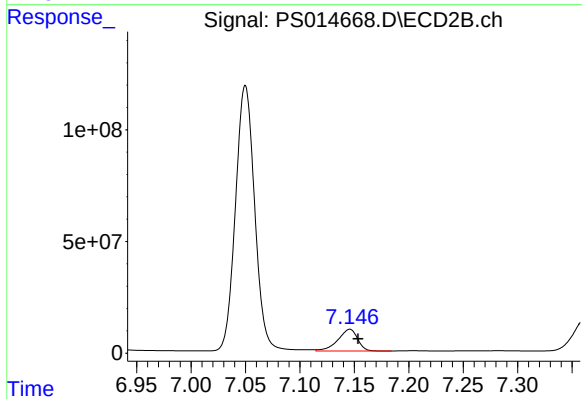
#5 DICAMBA

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 1461771908
Conc: 722.75 ng/ml



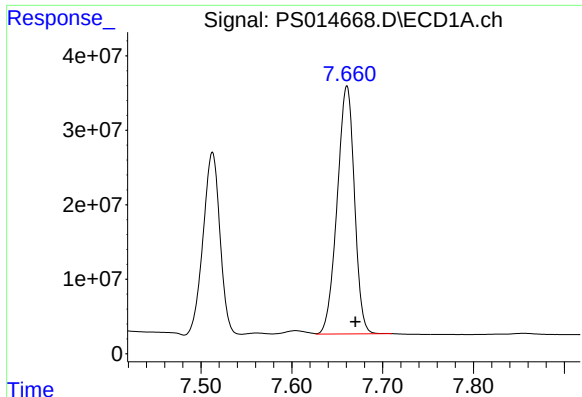
#6 MCP

R.T.: 7.513 min
Delta R.T.: -0.007 min
Response: 315758031
Conc: 72.52 ug/ml



#6 MCP

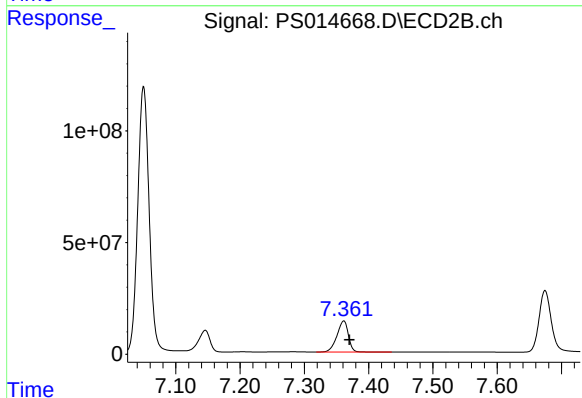
R.T.: 7.146 min
Delta R.T.: -0.007 min
Response: 122084592
Conc: 72.49 ug/ml



#7 MCPA

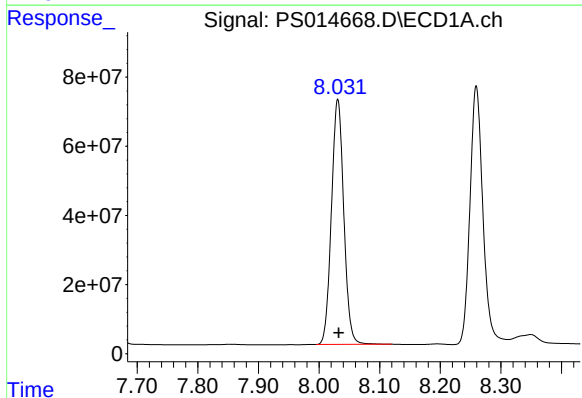
R.T.: 7.661 min
Delta R.T.: -0.009 min
Response: 439362680
Conc: 70.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



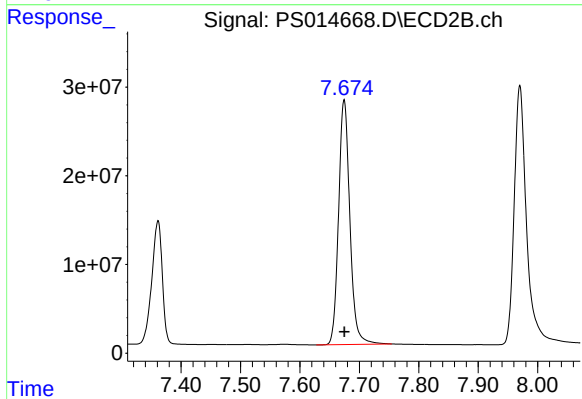
#7 MCPA

R.T.: 7.361 min
Delta R.T.: -0.009 min
Response: 171335034
Conc: 70.55 ug/ml



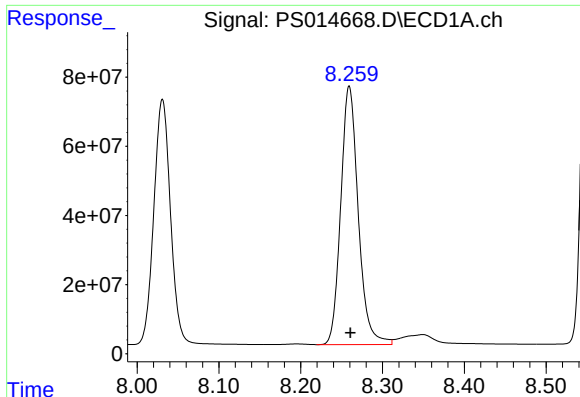
#8 DICHLORPROP

R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 1002835908
Conc: 716.65 ng/ml



#8 DICHLORPROP

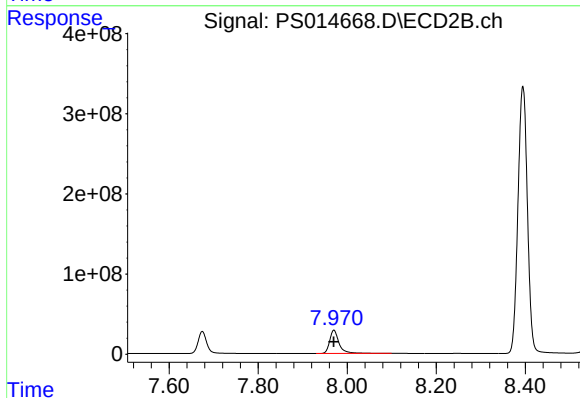
R.T.: 7.675 min
Delta R.T.: 0.000 min
Response: 363835004
Conc: 720.72 ng/ml



#9 2,4-D

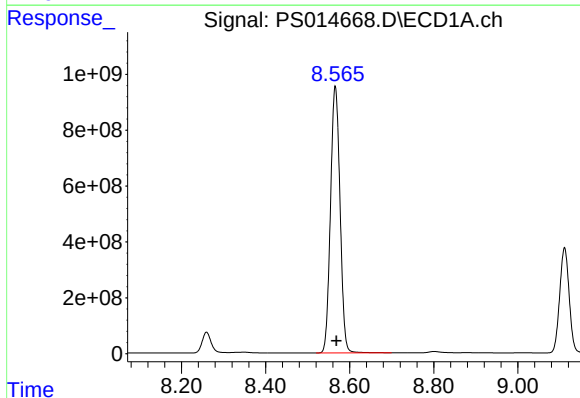
R.T.: 8.259 min
Delta R.T.: -0.001 min
Response: 1112568978
Conc: 699.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



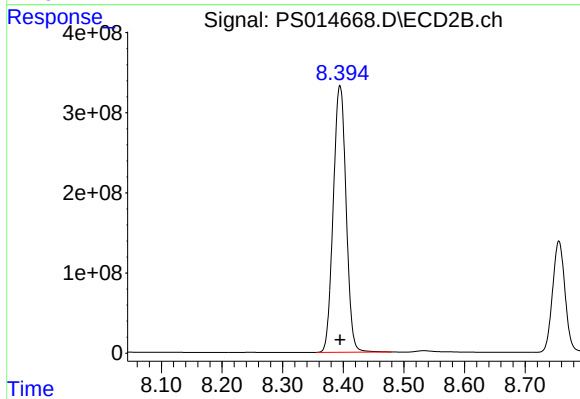
#9 2,4-D

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 425341268
Conc: 764.87 ng/ml



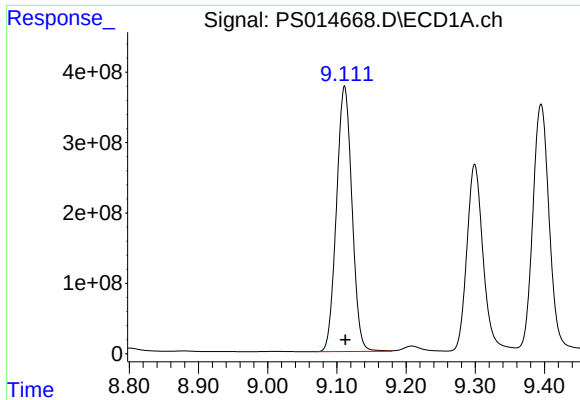
#10 Pentachlorophenol

R.T.: 8.566 min
Delta R.T.: -0.003 min
Response: 14966489911
Conc: 712.12 ng/ml



#10 Pentachlorophenol

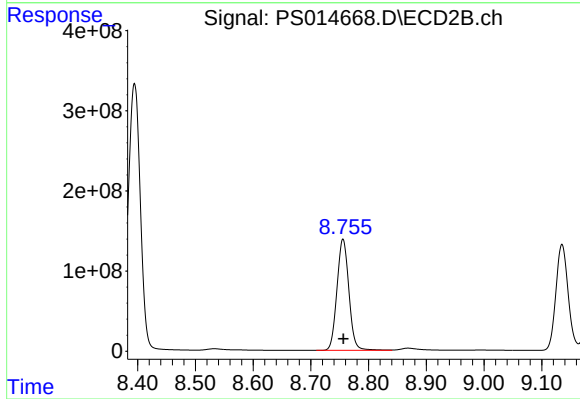
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 4899518714
Conc: 728.82 ng/ml



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

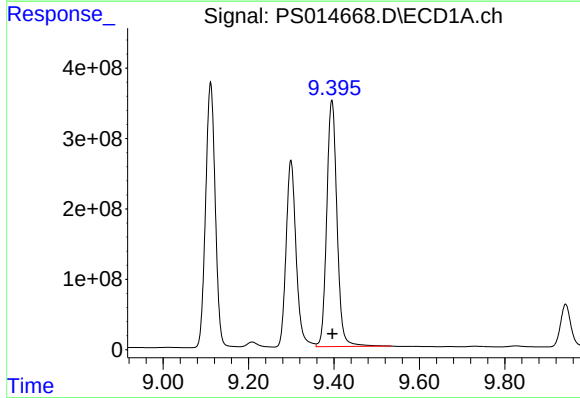
R.T.: 9.111 min
Delta R.T.: 0.000 min
Response: 5869311430
Conc: 716.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



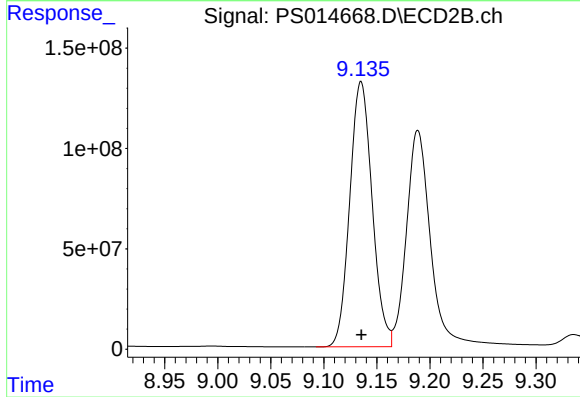
#11 2,4,5-TP (SILVEX)

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 1997357354
Conc: 731.19 ng/ml



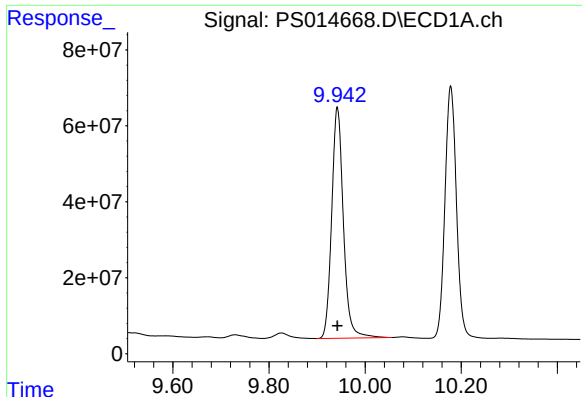
#12 2,4,5-T

R.T.: 9.395 min
Delta R.T.: -0.001 min
Response: 5838311405
Conc: 709.73 ng/ml



#12 2,4,5-T

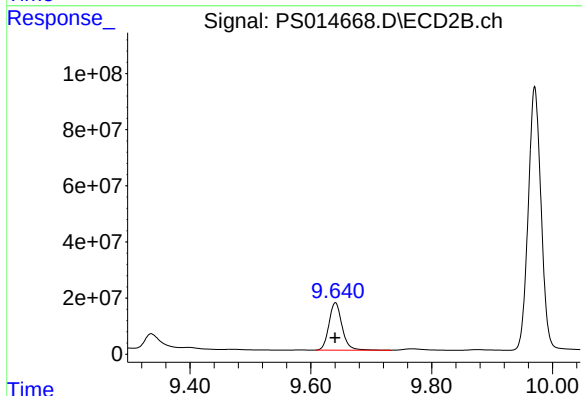
R.T.: 9.135 min
Delta R.T.: 0.000 min
Response: 1942636537
Conc: 742.73 ng/ml



#13 2,4-DB

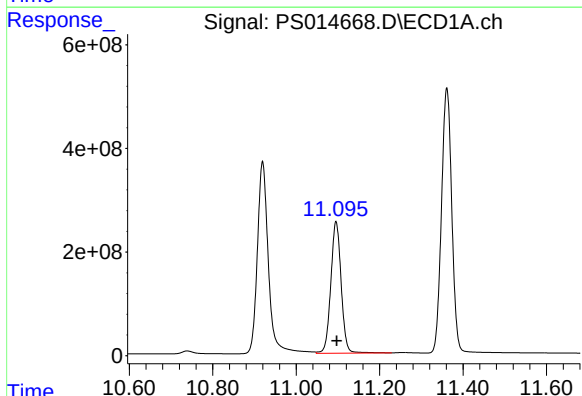
R.T.: 9.942 min
Delta R.T.: 0.000 min
Response: 1028926168
Conc: 676.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



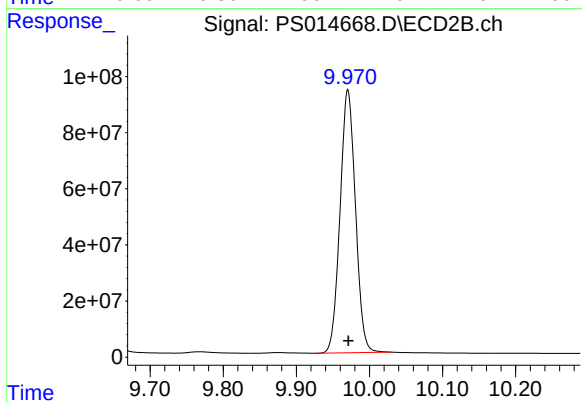
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.000 min
Response: 254777187
Conc: 734.50 ng/ml



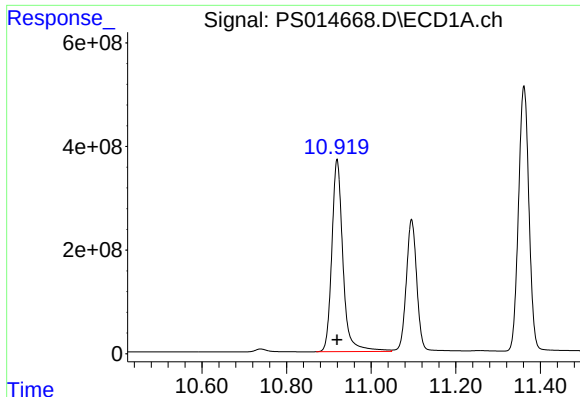
#14 DINOSEB

R.T.: 11.095 min
Delta R.T.: -0.001 min
Response: 4376959986
Conc: 679.27 ng/ml



#14 DINOSEB

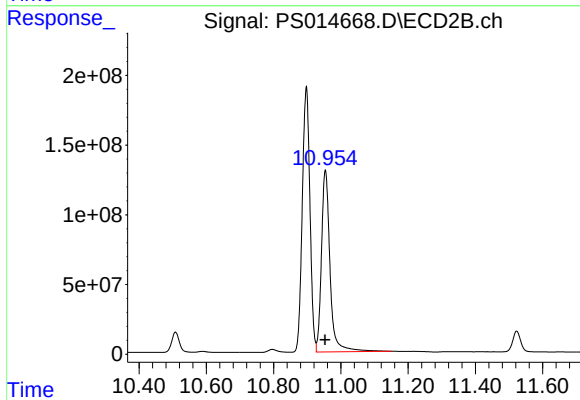
R.T.: 9.970 min
Delta R.T.: 0.000 min
Response: 1372878545
Conc: 712.93 ng/ml



#15 Picloram

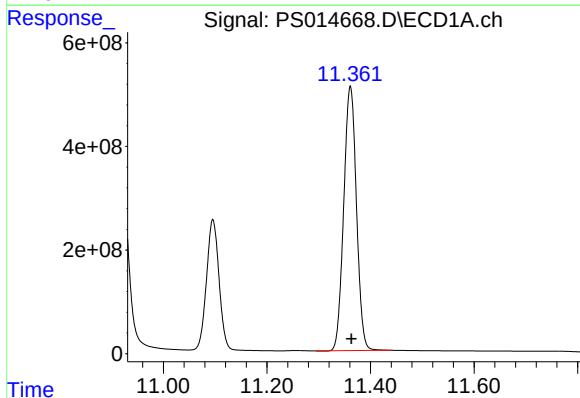
R.T.: 10.919 min
Delta R.T.: 0.000 min
Response: 6787342144
Conc: 606.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



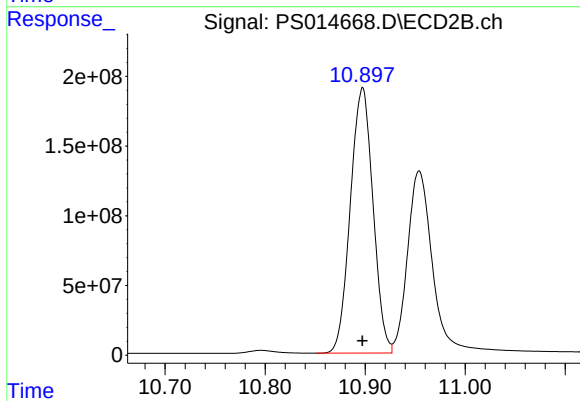
#15 Picloram

R.T.: 10.954 min
Delta R.T.: 0.002 min
Response: 2305612567
Conc: 614.85 ng/ml



#16 DCPA

R.T.: 11.361 min
Delta R.T.: -0.002 min
Response: 8697181367
Conc: 705.82 ng/ml



#16 DCPA

R.T.: 10.898 min
Delta R.T.: 0.000 min
Response: 2996443656
Conc: 737.92 ng/ml