

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081720\
 Data File : PS011814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Aug 2020 11:20
 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 17 13:26:32 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	7.220	6.915	813.8E6	432.7E6	746.111	809.119
Target Compounds							
1) T	Dalapon	3.035	2.622	903.6E6	576.1E6	725.410	762.218
2) T	3,5-DICHL...	6.434	6.066	1036.5E6	608.6E6	714.986	739.829
3) T	4-Nitroph...	7.051	6.522	363.6E6	248.7E6	617.353	682.147
5) T	DICAMBA	7.411	7.083	3064.1E6	1668.7E6	748.066	772.368
6) T	MCPD	7.580	7.180	240.5E6	138.6E6	75.264	78.420
7) T	MCPA	7.731	7.396	336.9E6	207.0E6	74.061	75.555
8) T	DICHLORPROP	8.103	7.708	735.1E6	436.2E6	731.703	772.564
9) T	2,4-D	8.333	8.003	806.1E6	566.4E6	713.903	770.968
10) T	Pentachlo...	8.643	8.432	10557.4E6	4974.0E6	734.096	732.026
11) T	2,4,5-TP ...	9.192	8.792	4273.5E6	2258.7E6	734.939	772.568
12) T	2,4,5-T	9.477	9.172	4324.5E6	2269.6E6	729.771	766.728
13) T	2,4-DB	10.030	9.678	548.7E6	325.7E6	690.505	778.832
14) T	DINOSEB	11.188	10.010	3383.7E6	1655.2E6	720.911	778.566
15) T	Picloram	11.013	10.996	5233.6E6	3340.7E6	669.637	737.063
16) T	DCPA	11.454	10.938	5275.0E6	2826.7E6	693.762	768.762

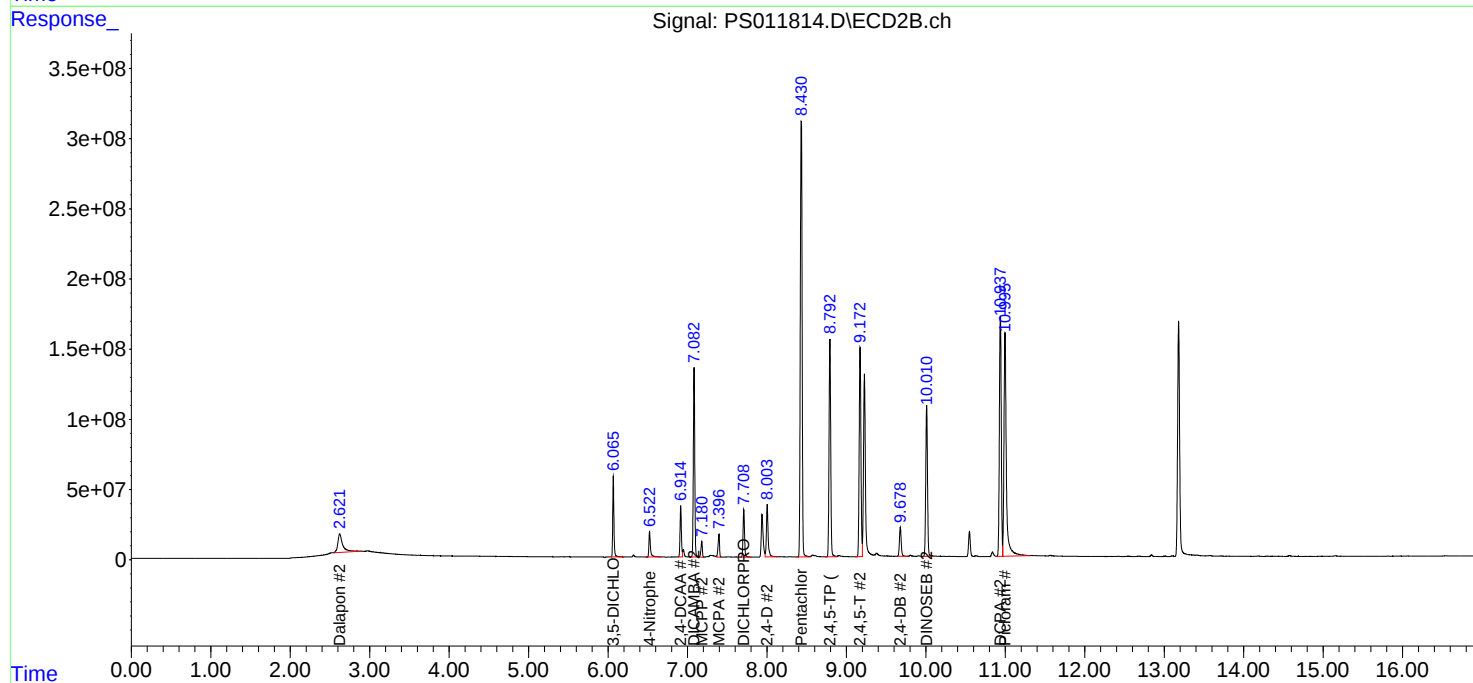
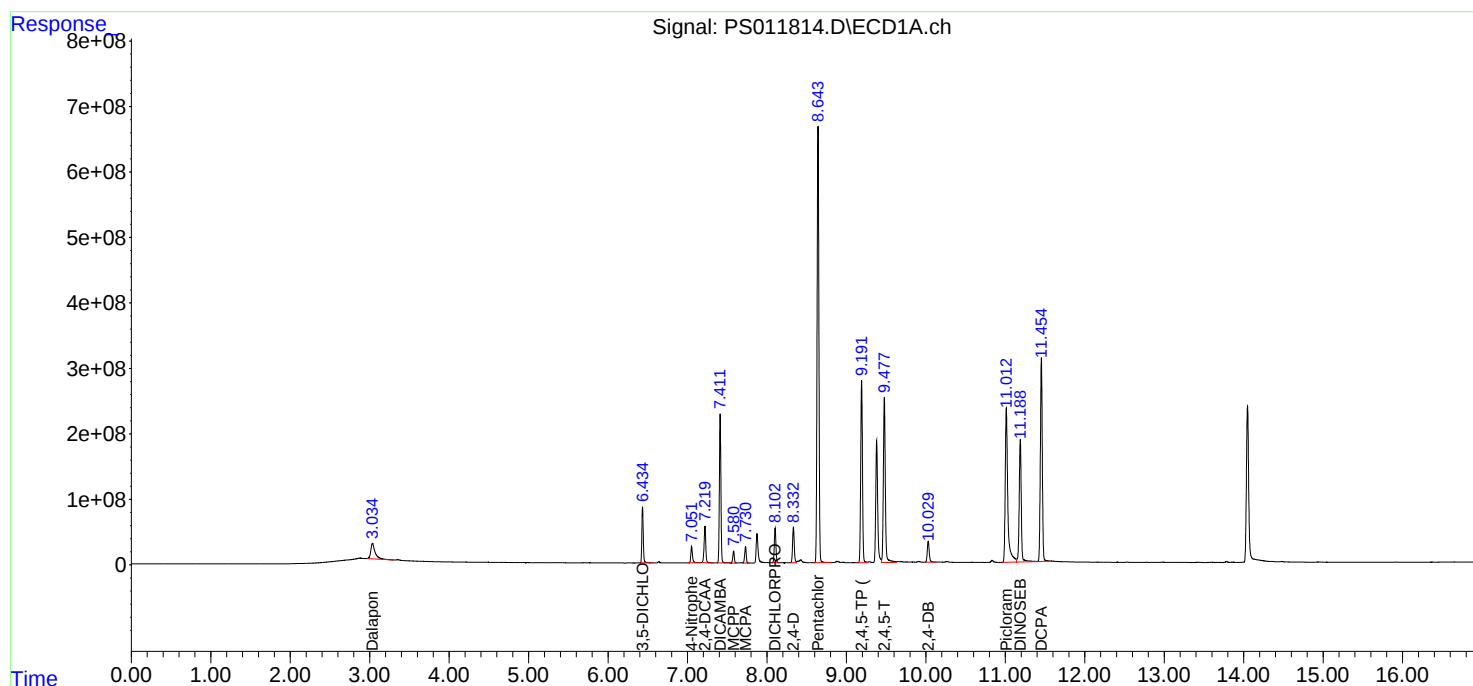
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

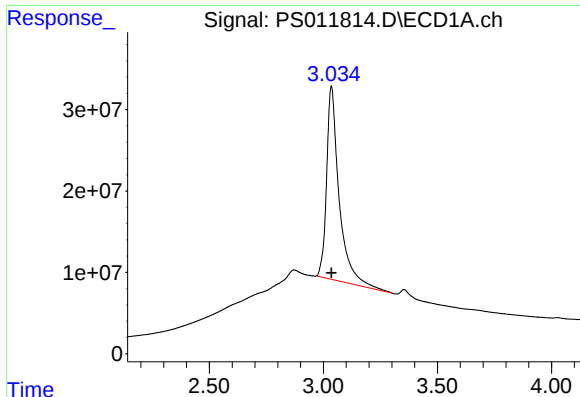
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081720\
Data File : PS011814.D
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Acq On : 17 Aug 2020 11:20
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Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 17 13:26:32 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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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

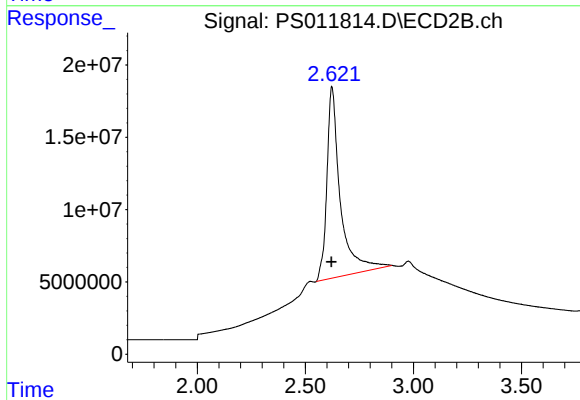




#1 Dalapon

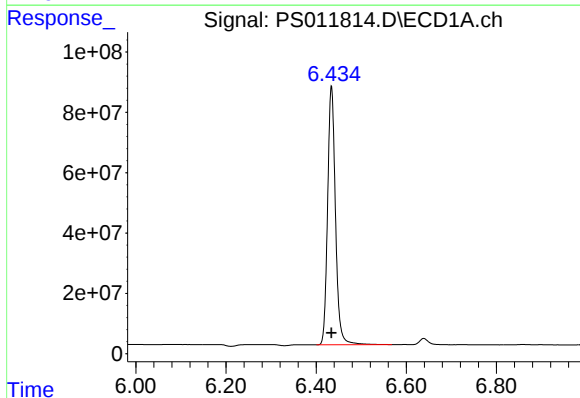
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 903612592
Conc: 725.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



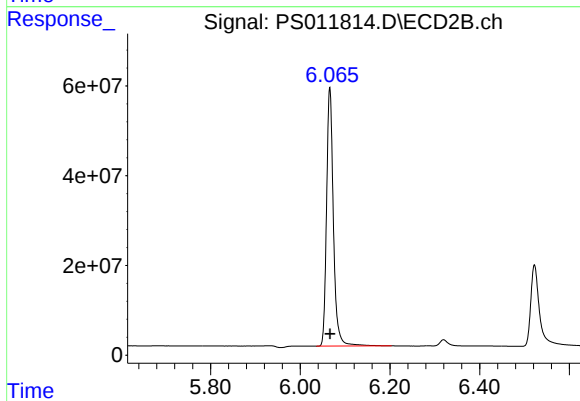
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 576120927
Conc: 762.22 ng/ml



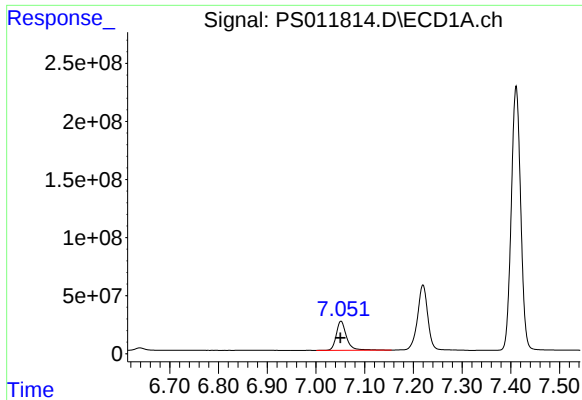
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 1036543017
Conc: 714.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

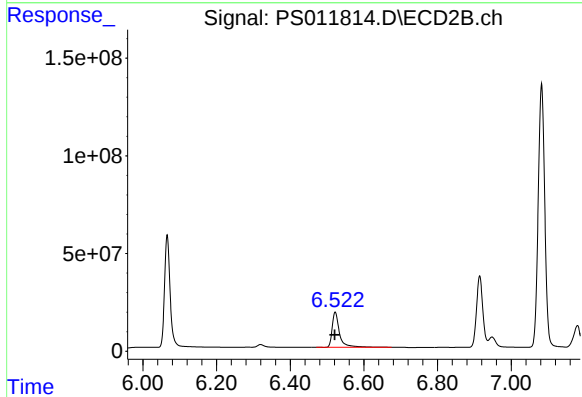
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 608598313
Conc: 739.83 ng/ml



#3 4-Nitrophenol

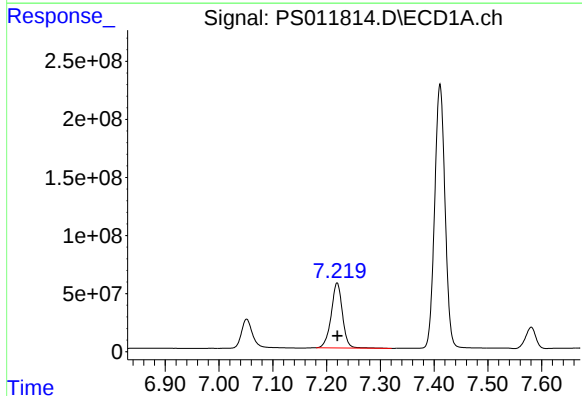
R.T.: 7.051 min
Delta R.T.: 0.001 min
Response: 363646985
Conc: 617.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



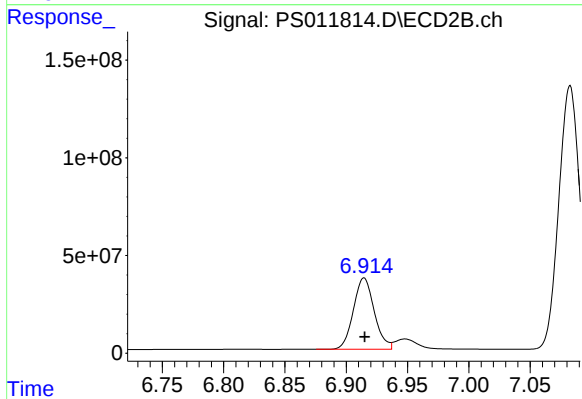
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 248717398
Conc: 682.15 ng/ml



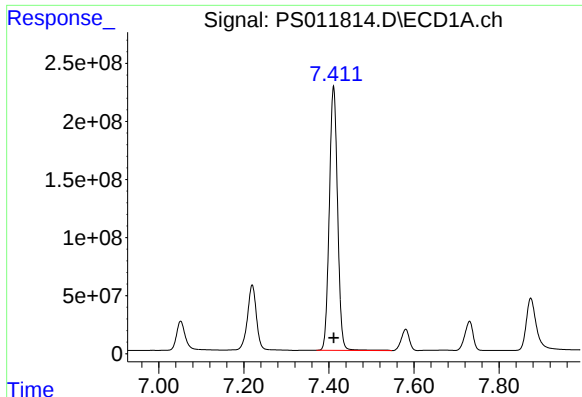
#4 2,4-DCAA

R.T.: 7.220 min
Delta R.T.: 0.000 min
Response: 813834661
Conc: 746.11 ng/ml



#4 2,4-DCAA

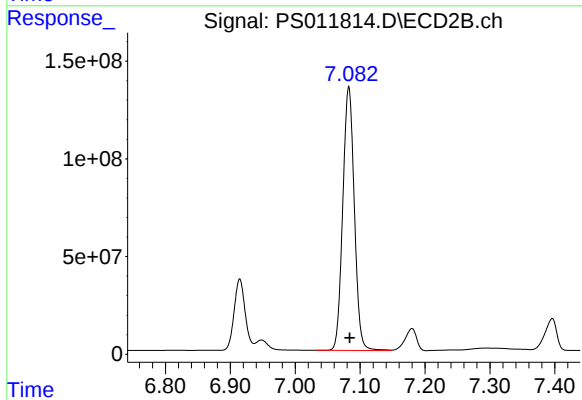
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 432705929
Conc: 809.12 ng/ml



#5 DICAMBA

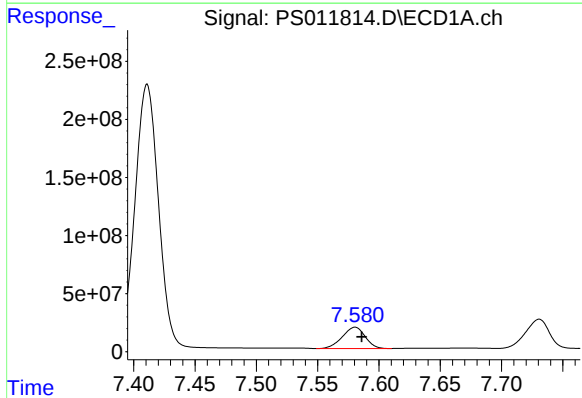
R.T.: 7.411 min
Delta R.T.: 0.000 min
Response: 3064063617
Conc: 748.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



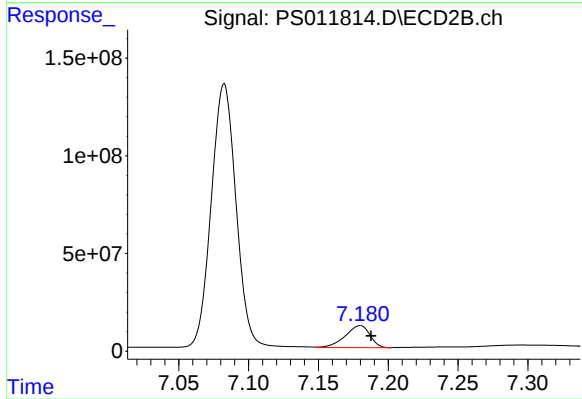
#5 DICAMBA

R.T.: 7.083 min
Delta R.T.: -0.002 min
Response: 1668706179
Conc: 772.37 ng/ml



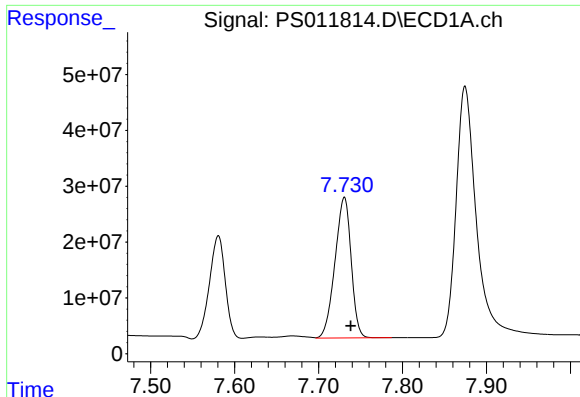
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.006 min
Response: 240475808
Conc: 75.26 ug/ml



#6 MCP

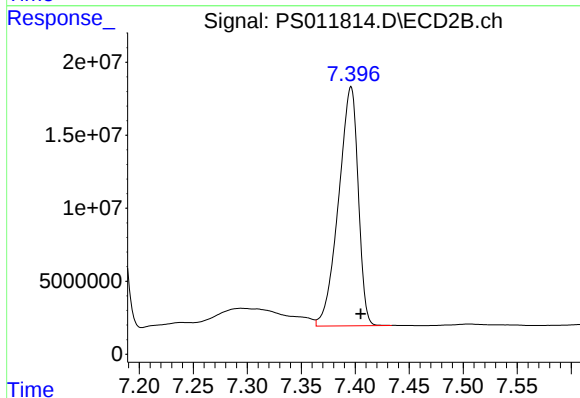
R.T.: 7.180 min
Delta R.T.: -0.008 min
Response: 138601800
Conc: 78.42 ug/ml



#7 MCPA

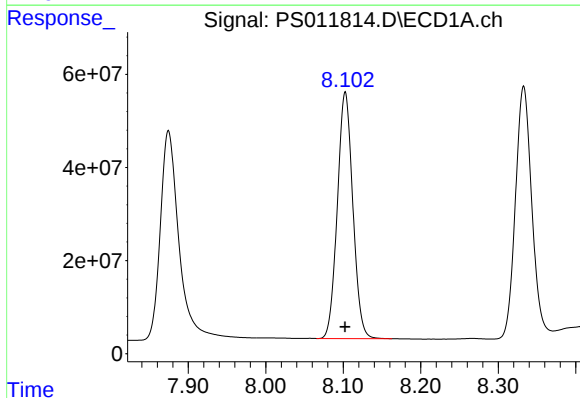
R.T.: 7.731 min
Delta R.T.: -0.008 min
Response: 336863205
Conc: 74.06 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



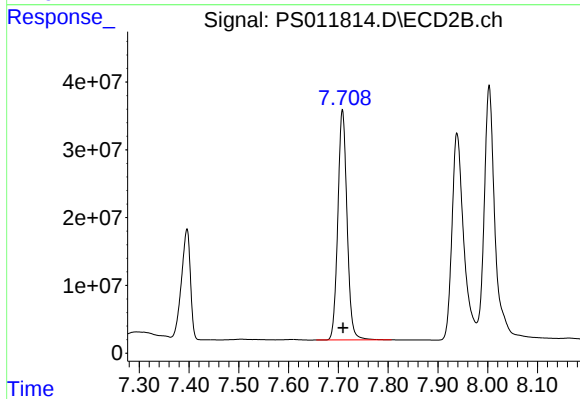
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.009 min
Response: 207031664
Conc: 75.56 ug/ml



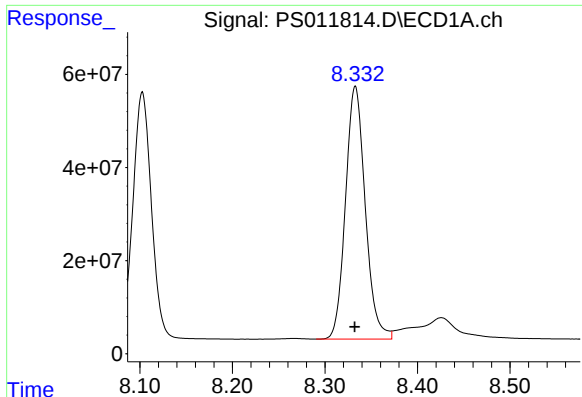
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: 0.000 min
Response: 735125174
Conc: 731.70 ng/ml



#8 DICHLORPROP

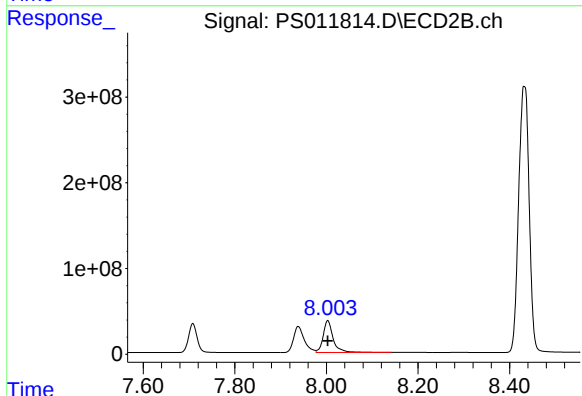
R.T.: 7.708 min
Delta R.T.: -0.001 min
Response: 436217195
Conc: 772.56 ng/ml



#9 2,4-D

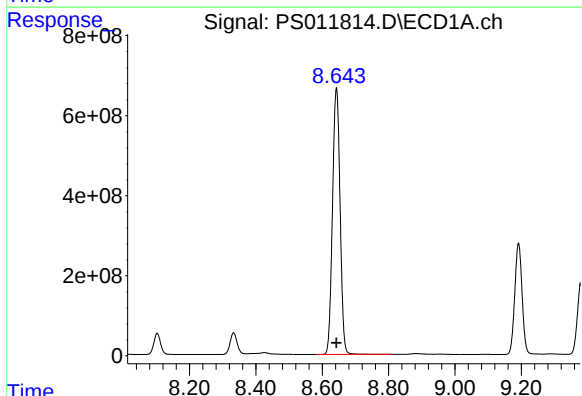
R.T.: 8.333 min
Delta R.T.: 0.000 min
Response: 806062323
Conc: 713.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



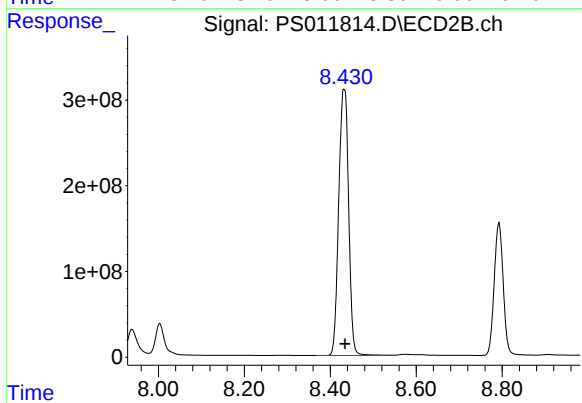
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.000 min
Response: 566402332
Conc: 770.97 ng/ml



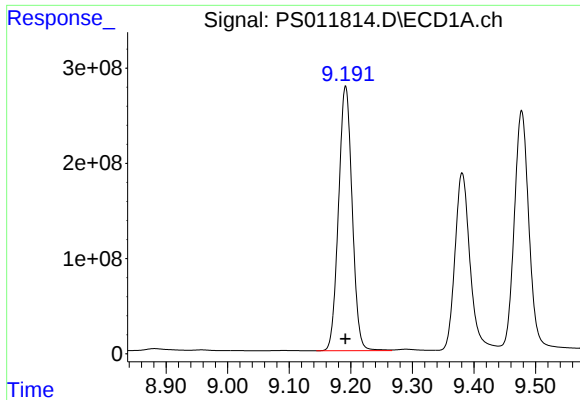
#10 Pentachlorophenol

R.T.: 8.643 min
Delta R.T.: 0.000 min
Response: 10557419021
Conc: 734.10 ng/ml



#10 Pentachlorophenol

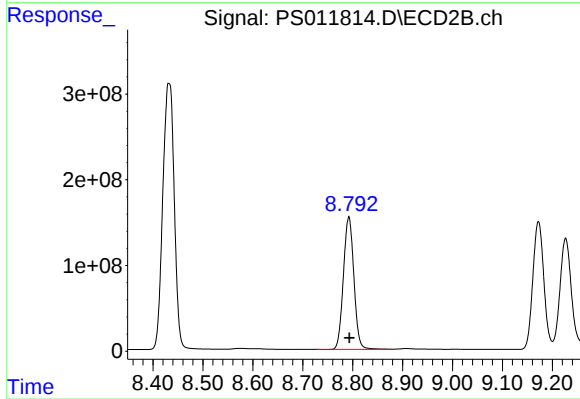
R.T.: 8.432 min
Delta R.T.: -0.002 min
Response: 4973951513
Conc: 732.03 ng/ml



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

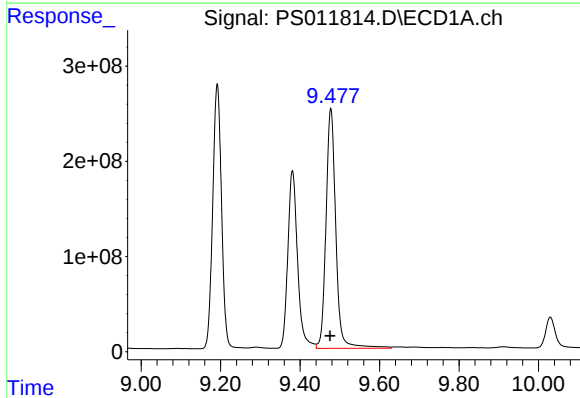
R.T.: 9.192 min
Delta R.T.: 0.000 min
Response: 4273516214
Conc: 734.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



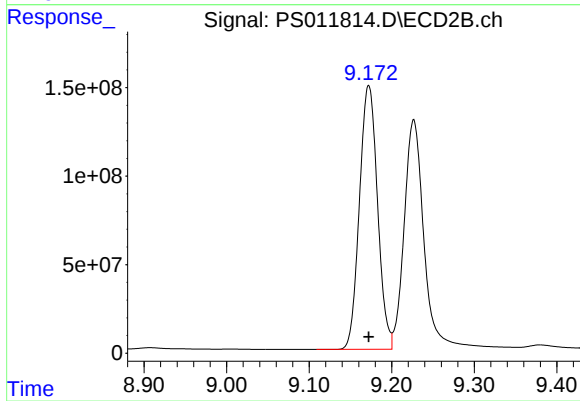
#11 2,4,5-TP (SILVEX)

R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 2258717774
Conc: 772.57 ng/ml



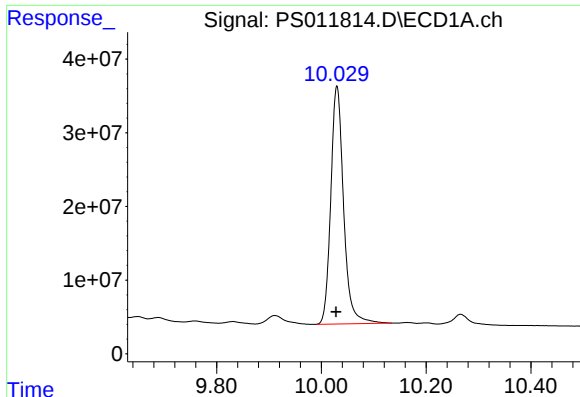
#12 2,4,5-T

R.T.: 9.477 min
Delta R.T.: 0.001 min
Response: 4324497395
Conc: 729.77 ng/ml



#12 2,4,5-T

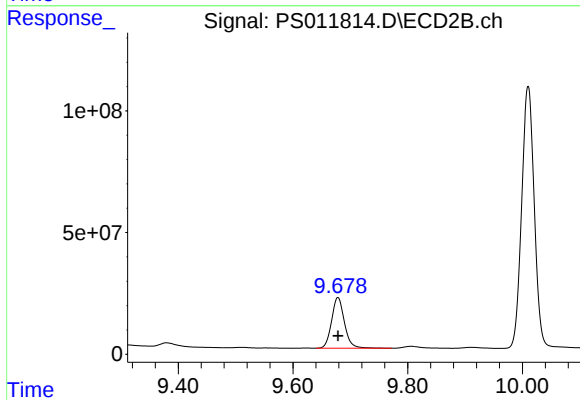
R.T.: 9.172 min
Delta R.T.: 0.000 min
Response: 2269578739
Conc: 766.73 ng/ml



#13 2,4-DB

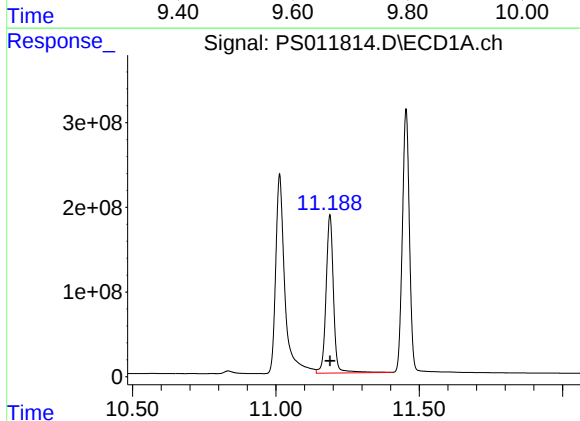
R.T.: 10.030 min
Delta R.T.: 0.002 min
Response: 548659417
Conc: 690.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



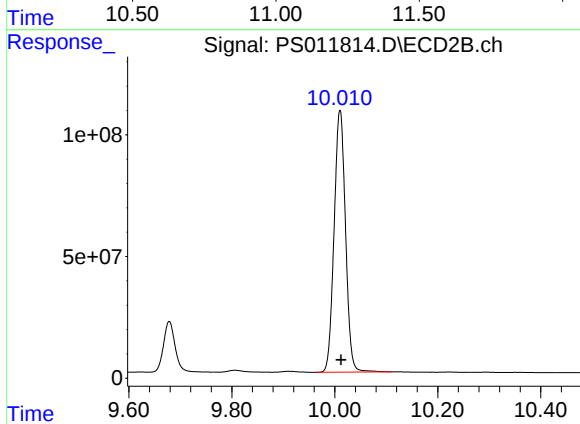
#13 2,4-DB

R.T.: 9.678 min
Delta R.T.: 0.000 min
Response: 325724648
Conc: 778.83 ng/ml



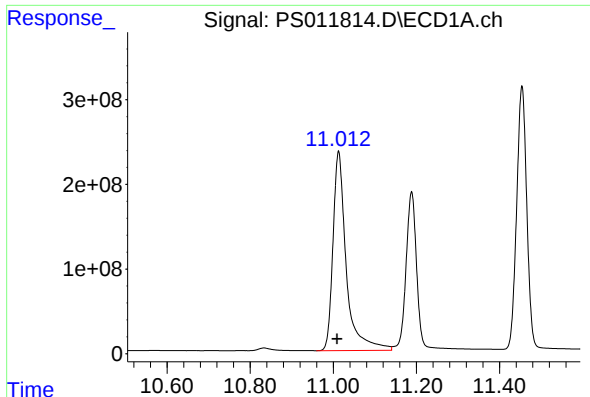
#14 DINOSEB

R.T.: 11.188 min
Delta R.T.: 0.000 min
Response: 3383723448
Conc: 720.91 ng/ml



#14 DINOSEB

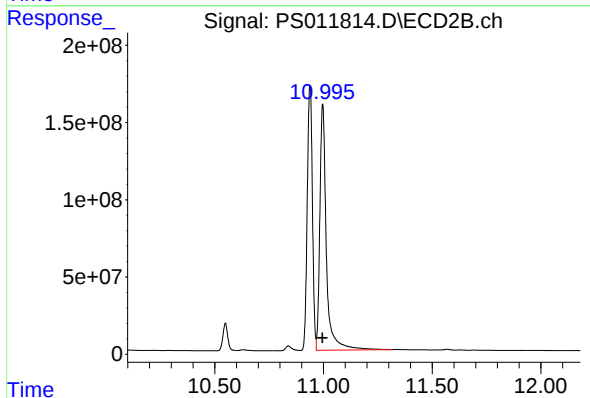
R.T.: 10.010 min
Delta R.T.: -0.002 min
Response: 1655173604
Conc: 778.57 ng/ml



#15 Picloram

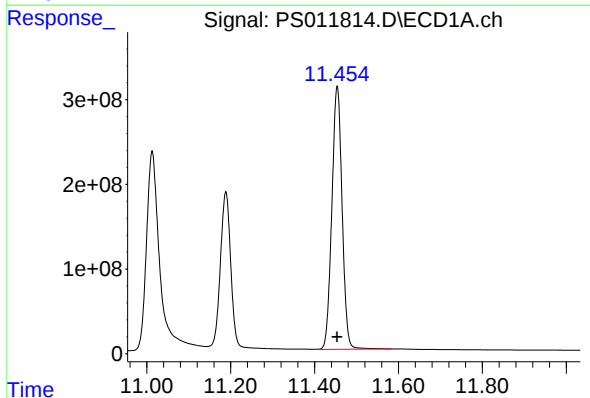
R.T.: 11.013 min
Delta R.T.: 0.003 min
Response: 5233634319
Conc: 669.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



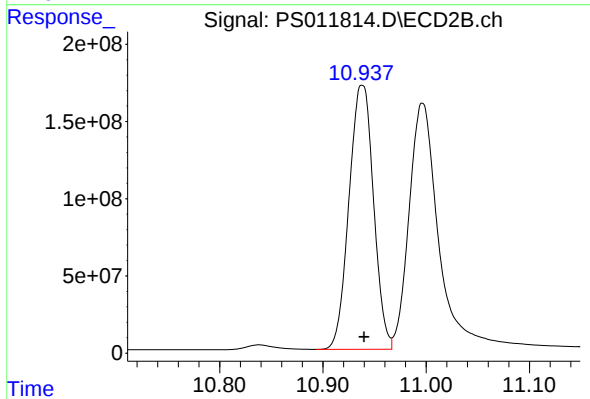
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.001 min
Response: 3340701175
Conc: 737.06 ng/ml



#16 DCPA

R.T.: 11.454 min
Delta R.T.: 0.000 min
Response: 5274979117
Conc: 693.76 ng/ml



#16 DCPA

R.T.: 10.938 min
Delta R.T.: -0.002 min
Response: 2826678132
Conc: 768.76 ng/ml