

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090120\
 Data File : PS012029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Sep 2020 23:35
 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: Sep 02 03:55:09 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	7.217	6.913	820.1E6	426.0E6	751.900	796.643
Target Compounds							
1) T	Dalapon	3.035	2.625	847.9E6	435.8E6	680.646	576.517
2) T	3,5-DICHL...	6.432	6.066	1057.4E6	603.6E6	729.364	733.776
3) T	4-Nitroph...	7.048	6.522	366.0E6	235.7E6	621.399	646.440
5) T	DICAMBA	7.407	7.082	3092.9E6	1640.1E6	755.111	759.144
6) T	MCPD	7.577	7.179	241.5E6	133.0E6	75.582	75.245
7) T	MCPA	7.727	7.395	339.5E6	208.2E6	74.645	75.972
8) T	DICHLORPROP	8.099	7.707	742.9E6	428.3E6	739.416	758.529
9) T	2,4-D	8.329	8.002	810.2E6	556.3E6	717.555	757.208
10) T	Pentachlo...	8.638	8.430	10846.0E6	5178.3E6	754.164	762.099
11) T	2,4,5-TP ...	9.188	8.791	4318.7E6	2238.9E6	742.713	765.773
12) T	2,4,5-T	9.473	9.170	4412.5E6	2231.8E6	744.628	753.954
13) T	2,4-DB	10.027	9.677	538.0E6	309.5E6	677.117	740.015
14) T	DINOSEB	11.184	10.009	3410.8E6	1630.2E6	726.674	766.821
15) T	Picloram	11.011	10.996	4464.6E6	2822.2E6	571.238	622.672
16) T	DCPA	11.450	10.937	5374.1E6	2833.2E6	706.803	770.533

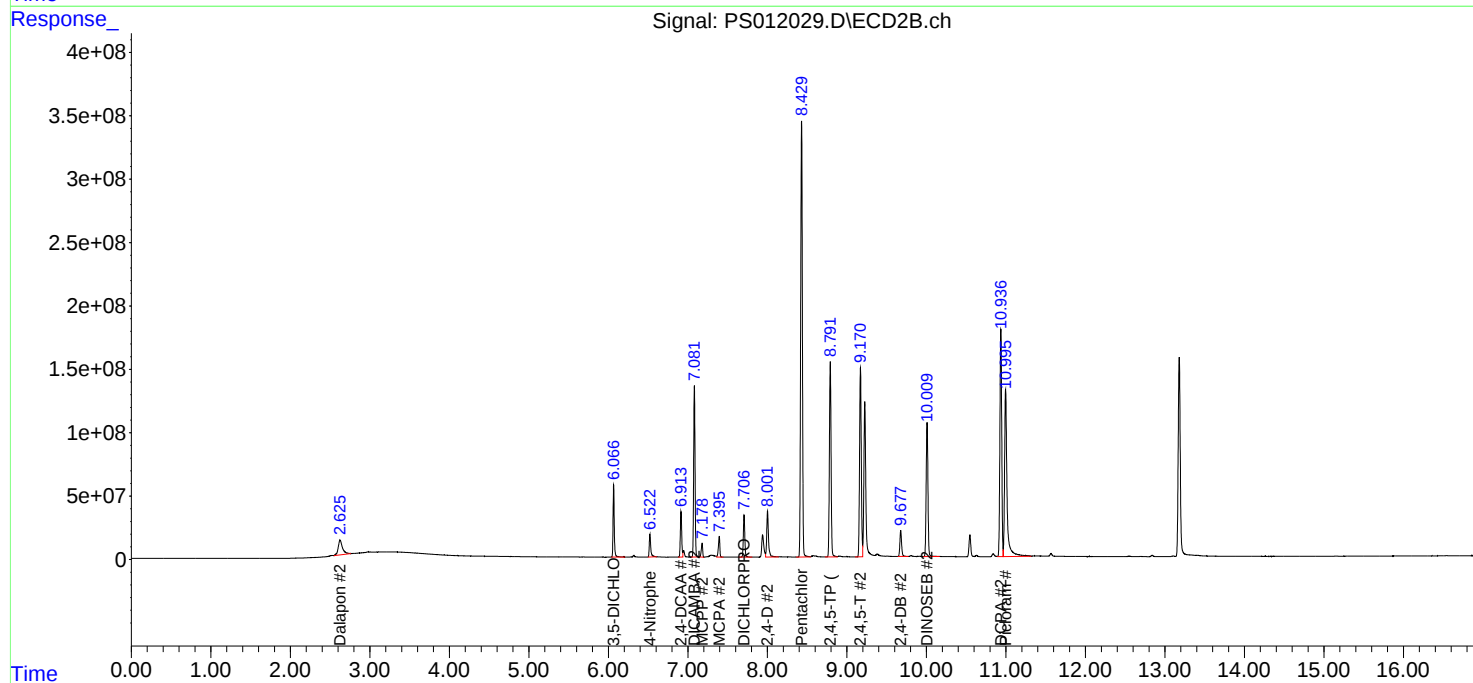
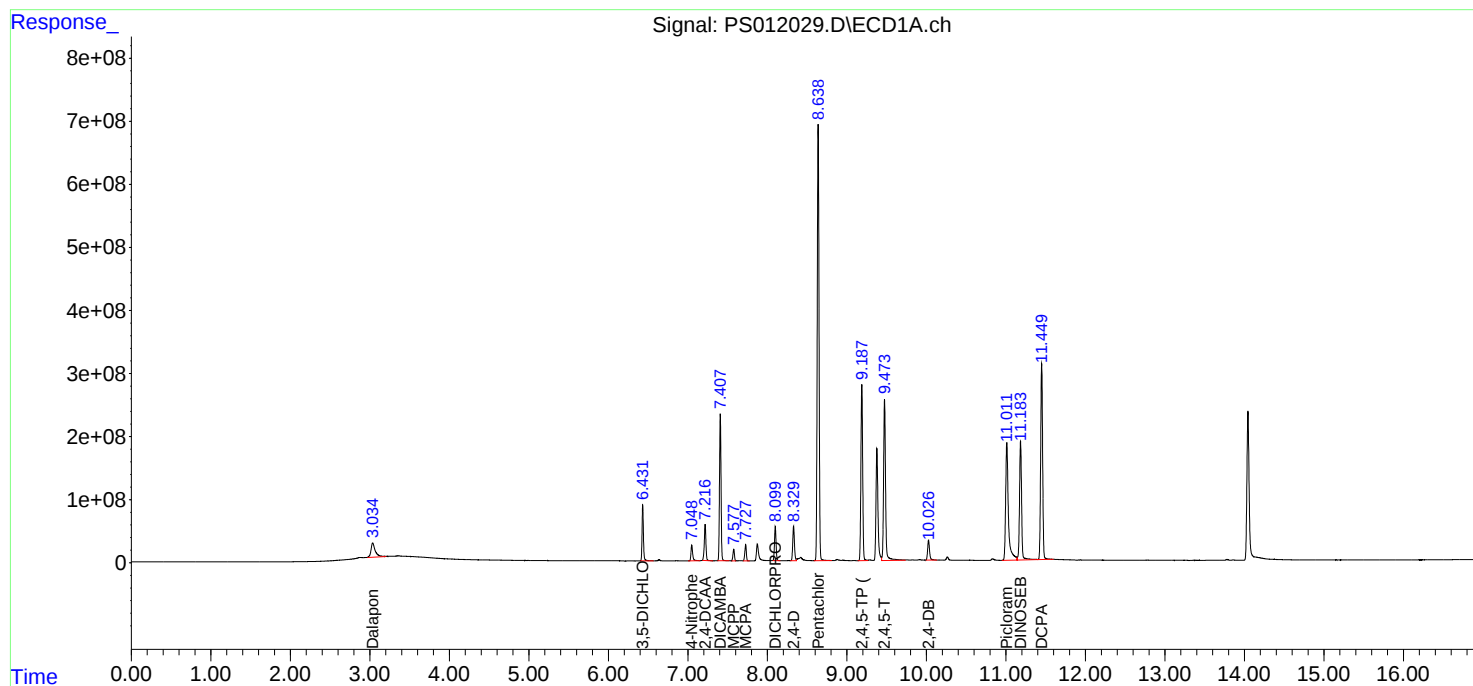
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

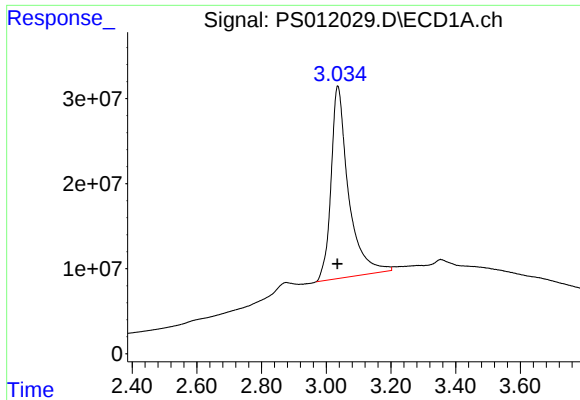
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Integration File signal 1: autoint1.e
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Quant Time: Sep 02 03:55:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
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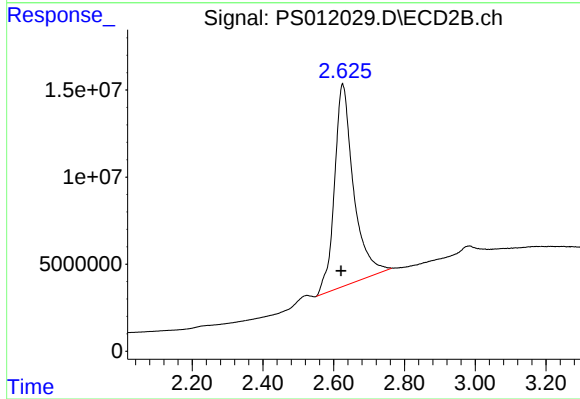




#1 Dalapon

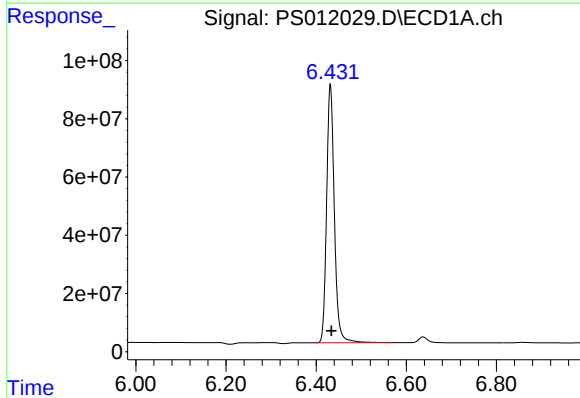
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 847851262
Conc: 680.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



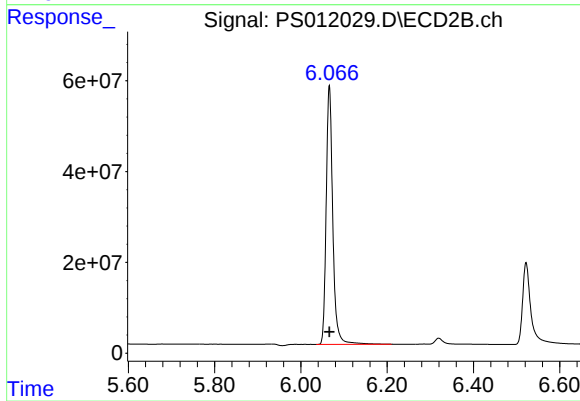
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 435759666
Conc: 576.52 ng/ml



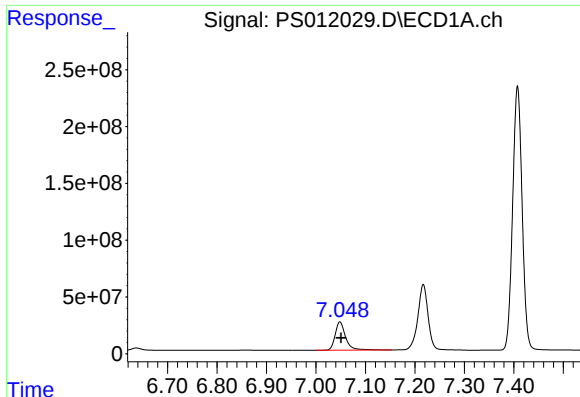
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 1057387531
Conc: 729.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

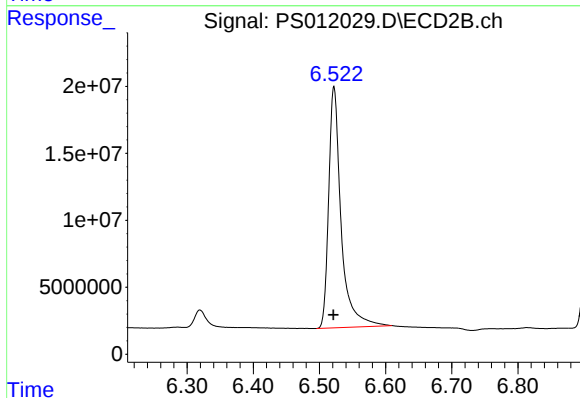
R.T.: 6.066 min
Delta R.T.: 0.000 min
Response: 603619017
Conc: 733.78 ng/ml



#3 4-Nitrophenol

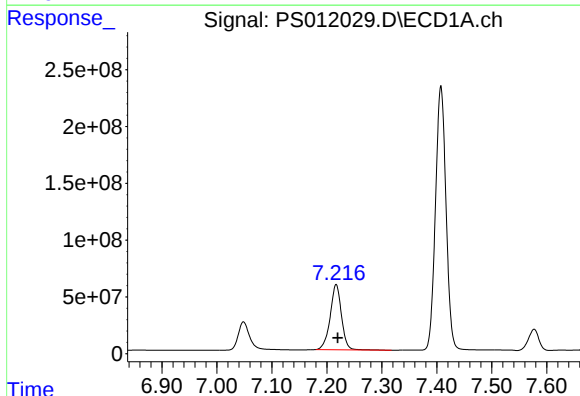
R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 366029926
Conc: 621.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



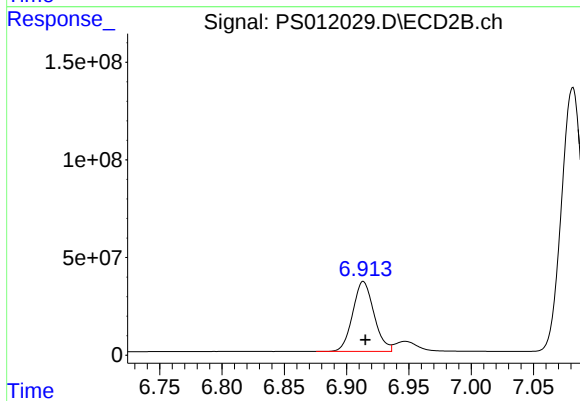
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 235698278
Conc: 646.44 ng/ml



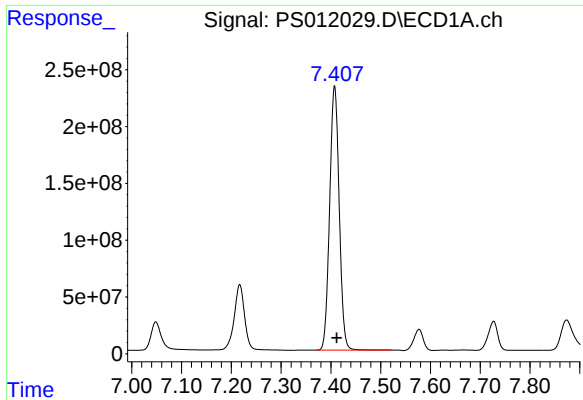
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.003 min
Response: 820149189
Conc: 751.90 ng/ml



#4 2,4-DCAA

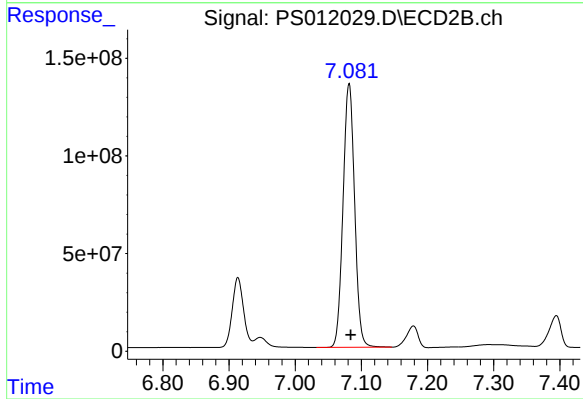
R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 426034347
Conc: 796.64 ng/ml



#5 DICAMBA

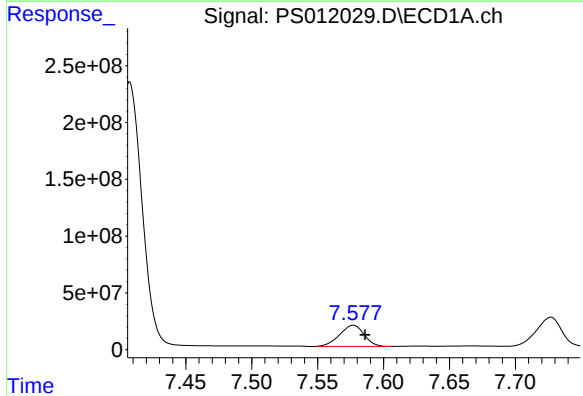
R.T.: 7.407 min
Delta R.T.: -0.004 min
Response: 3092918772
Conc: 755.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



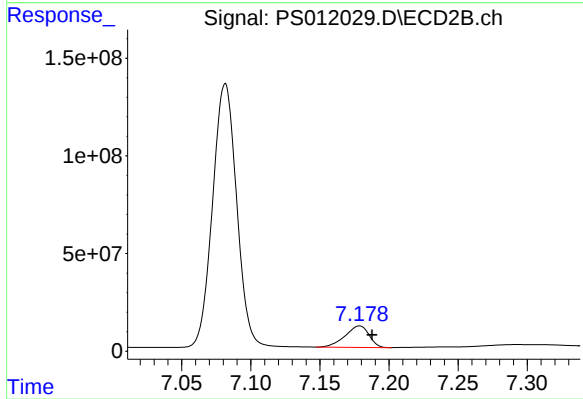
#5 DICAMBA

R.T.: 7.082 min
Delta R.T.: -0.003 min
Response: 1640134237
Conc: 759.14 ng/ml



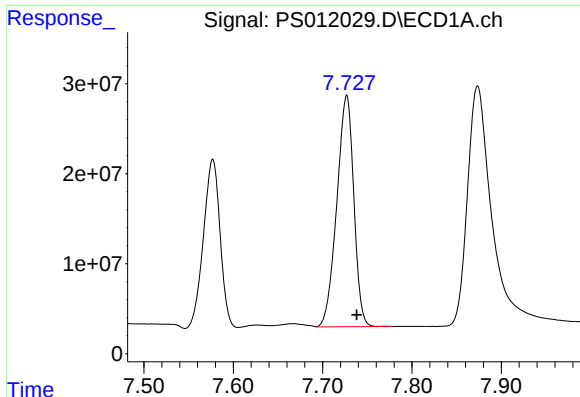
#6 MCP

R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 241489901
Conc: 75.58 ug/ml



#6 MCP

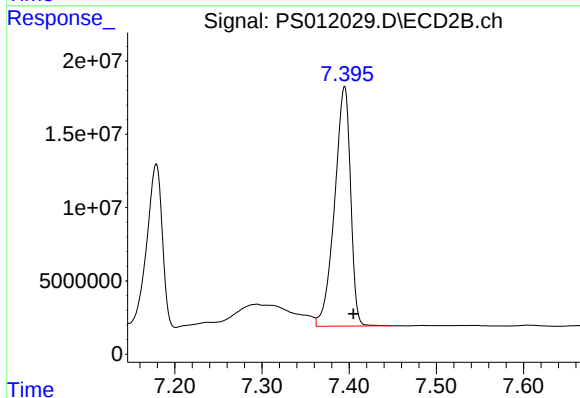
R.T.: 7.179 min
Delta R.T.: -0.009 min
Response: 132990878
Conc: 75.25 ug/ml



#7 MCPA

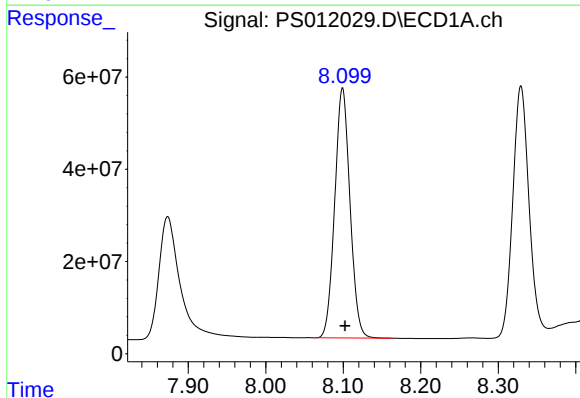
R.T.: 7.727 min
Delta R.T.: -0.011 min
Response: 339520728
Conc: 74.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



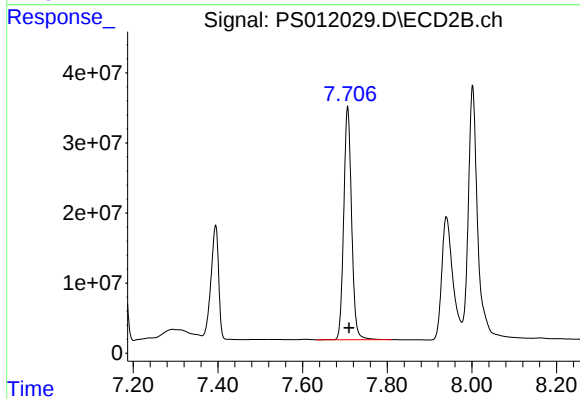
#7 MCPA

R.T.: 7.395 min
Delta R.T.: -0.010 min
Response: 208173132
Conc: 75.97 ug/ml



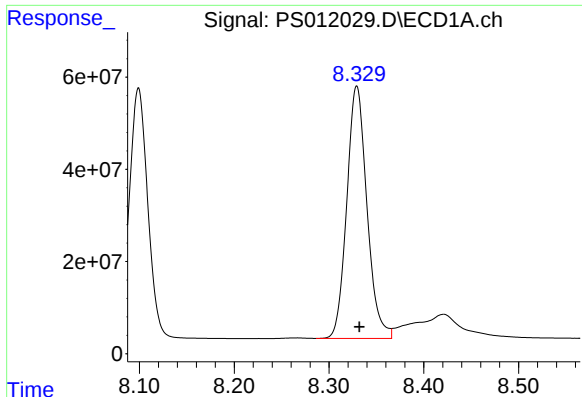
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: -0.003 min
Response: 742874963
Conc: 739.42 ng/ml



#8 DICHLORPROP

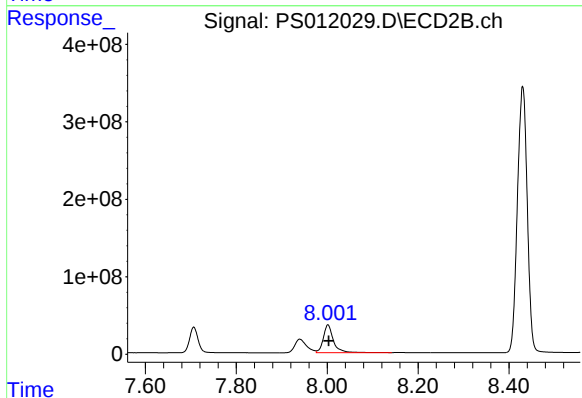
R.T.: 7.707 min
Delta R.T.: -0.003 min
Response: 428293014
Conc: 758.53 ng/ml



#9 2,4-D

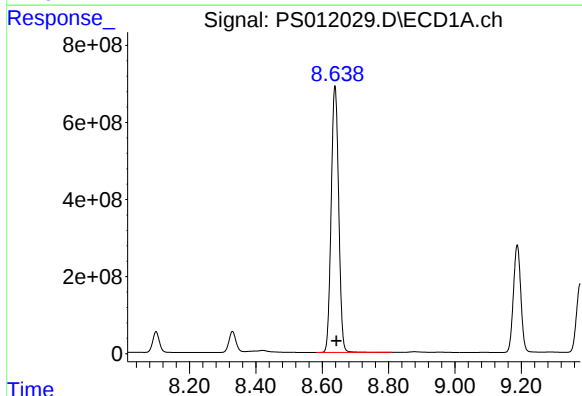
R.T.: 8.329 min
Delta R.T.: -0.003 min
Response: 810185964
Conc: 717.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



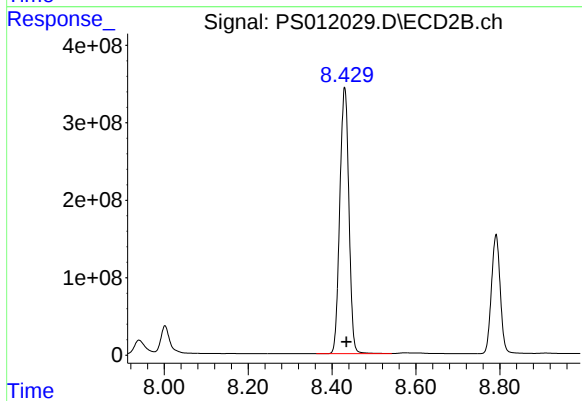
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.002 min
Response: 556293454
Conc: 757.21 ng/ml



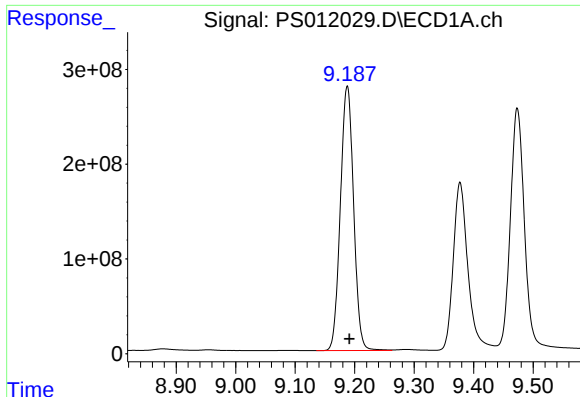
#10 Pentachlorophenol

R.T.: 8.638 min
Delta R.T.: -0.005 min
Response: 10846034154
Conc: 754.16 ng/ml



#10 Pentachlorophenol

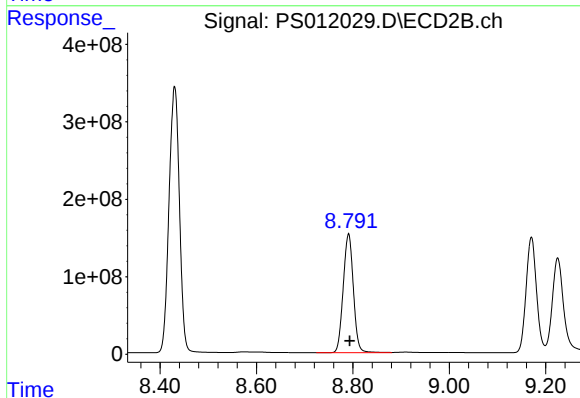
R.T.: 8.430 min
Delta R.T.: -0.004 min
Response: 5178291564
Conc: 762.10 ng/ml



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

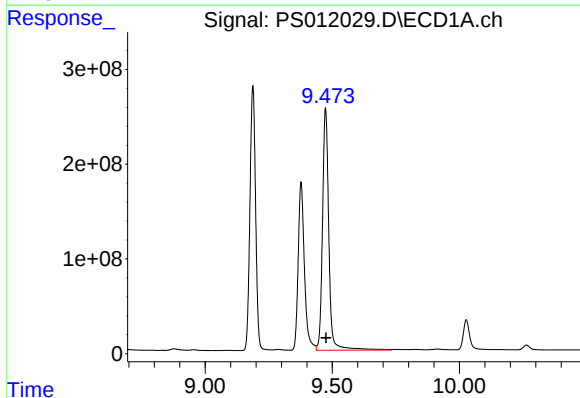
R.T.: 9.188 min
Delta R.T.: -0.004 min
Response: 4318720902
Conc: 742.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



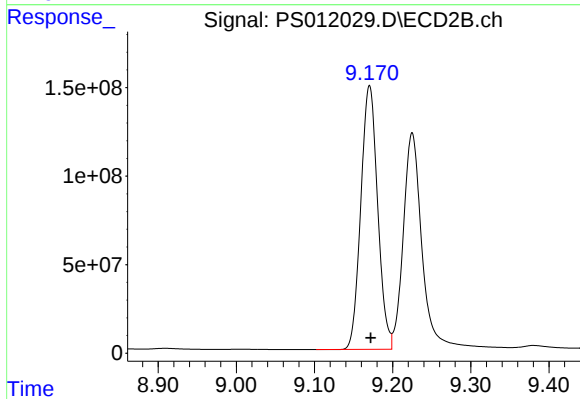
#11 2,4,5-TP (SILVEX)

R.T.: 8.791 min
Delta R.T.: -0.002 min
Response: 2238851111
Conc: 765.77 ng/ml



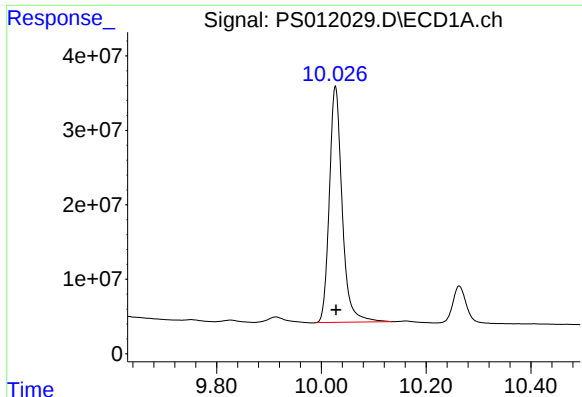
#12 2,4,5-T

R.T.: 9.473 min
Delta R.T.: -0.003 min
Response: 4412536924
Conc: 744.63 ng/ml



#12 2,4,5-T

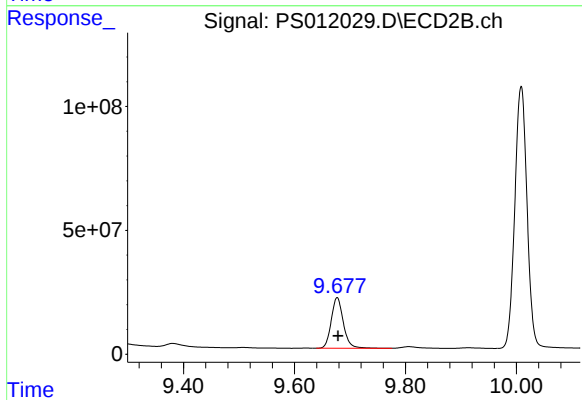
R.T.: 9.170 min
Delta R.T.: -0.002 min
Response: 2231764466
Conc: 753.95 ng/ml



#13 2,4-DB

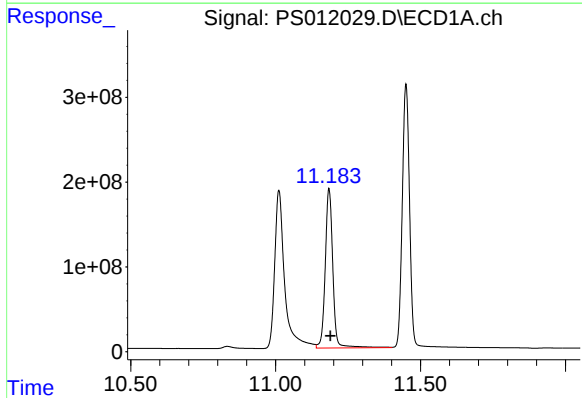
R.T.: 10.027 min
Delta R.T.: -0.001 min
Response: 538021809
Conc: 677.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



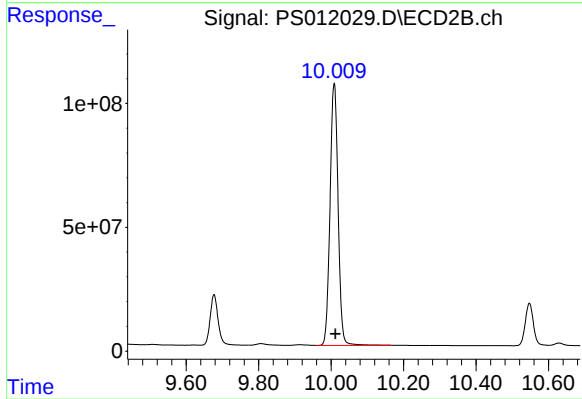
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: -0.002 min
Response: 309490342
Conc: 740.01 ng/ml



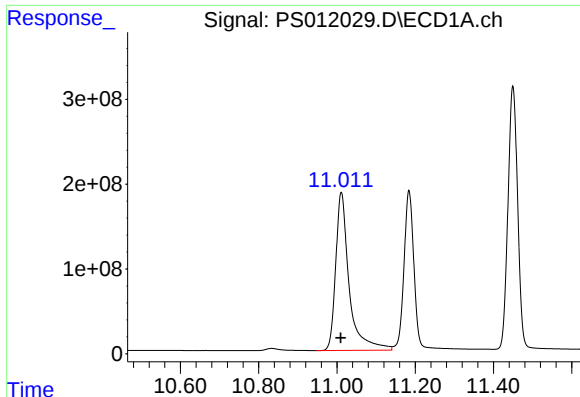
#14 DINOSEB

R.T.: 11.184 min
Delta R.T.: -0.005 min
Response: 3410770858
Conc: 726.67 ng/ml



#14 DINOSEB

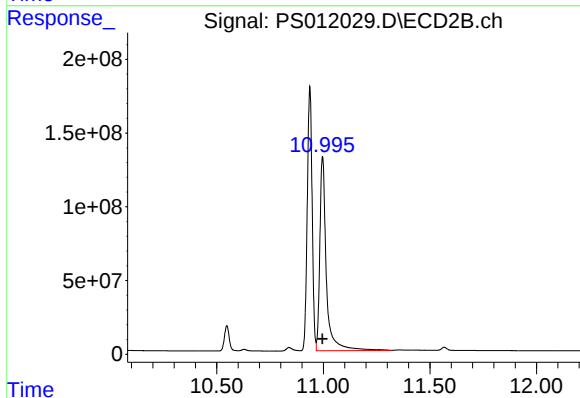
R.T.: 10.009 min
Delta R.T.: -0.003 min
Response: 1630203046
Conc: 766.82 ng/ml



#15 Picloram

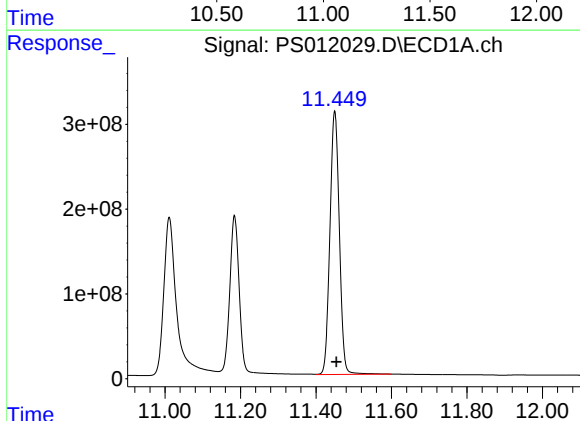
R.T.: 11.011 min
Delta R.T.: 0.002 min
Response: 4464579985
Conc: 571.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



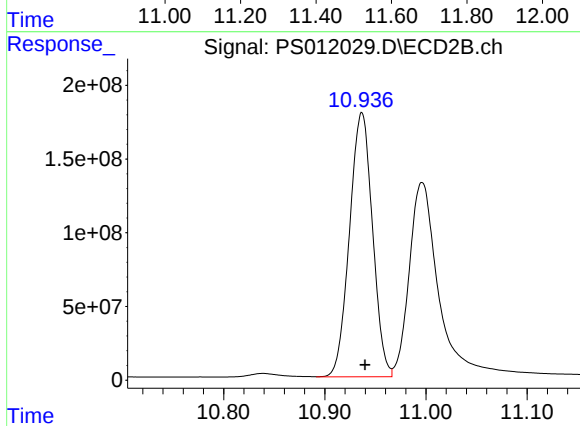
#15 Picloram

R.T.: 10.996 min
Delta R.T.: 0.001 min
Response: 2822229574
Conc: 622.67 ng/ml



#16 DCPA

R.T.: 11.450 min
Delta R.T.: -0.004 min
Response: 5374137696
Conc: 706.80 ng/ml



#16 DCPA

R.T.: 10.937 min
Delta R.T.: -0.003 min
Response: 2833187306
Conc: 770.53 ng/ml