

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091620\
 Data File : PS012275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Sep 2020 08:38
 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 16 10:36:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091420.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 15 06:03:04 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	7.216	6.913	856.7E6	406.6E6	790.370	770.726
Target Compounds							
1) T	Dalapon	3.033	2.622	846.8E6	456.3E6	689.798	685.485
2) T	3,5-DICHL...	6.431	6.065	1078.7E6	581.0E6	735.728	718.122
3) T	4-Nitroph...	7.048	6.521	385.9E6	227.5E6	724.578	711.134
5) T	DICAMBA	7.406	7.080	3154.2E6	1578.1E6	749.634	731.720
6) T	MCPD	7.575	7.177	247.2E6	127.3E6	76.704	73.979
7) T	MCPA	7.726	7.393	348.8E6	198.3E6	74.661	70.569
8) T	DICHLORPROP	8.098	7.706	760.1E6	409.8E6	743.278	724.241
9) T	2,4-D	8.329	8.001	848.5E6	525.3E6	744.990	722.163
10) T	Pentachlo...	8.637	8.429	11113.4E6	4979.7E6	755.533	735.247
11) T	2,4,5-TP ...	9.186	8.789	4447.5E6	2139.2E6	755.665	739.154
12) T	2,4,5-T	9.472	9.169	4671.2E6	2151.0E6	761.636	746.812
13) T	2,4-DB	10.025	9.676	585.6E6	317.3E6	765.349	779.855
14) T	DINOSEB	11.182	10.007	3563.3E6	1568.5E6	758.795	755.216
15) T	Picloram	11.008	10.995	5603.8E6	3156.9E6	761.081	744.666
16) T	DCPA	11.447	10.935	5629.7E6	2713.3E6	760.723	746.496

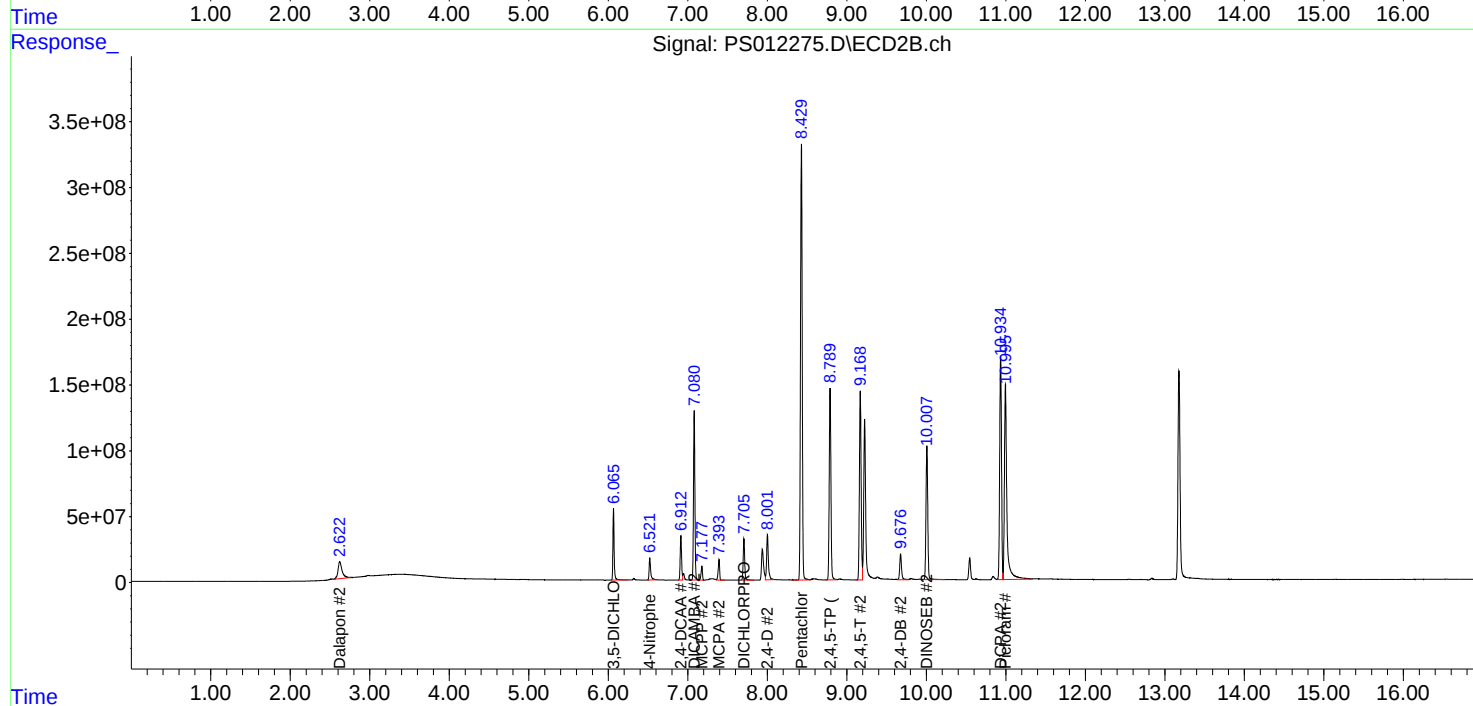
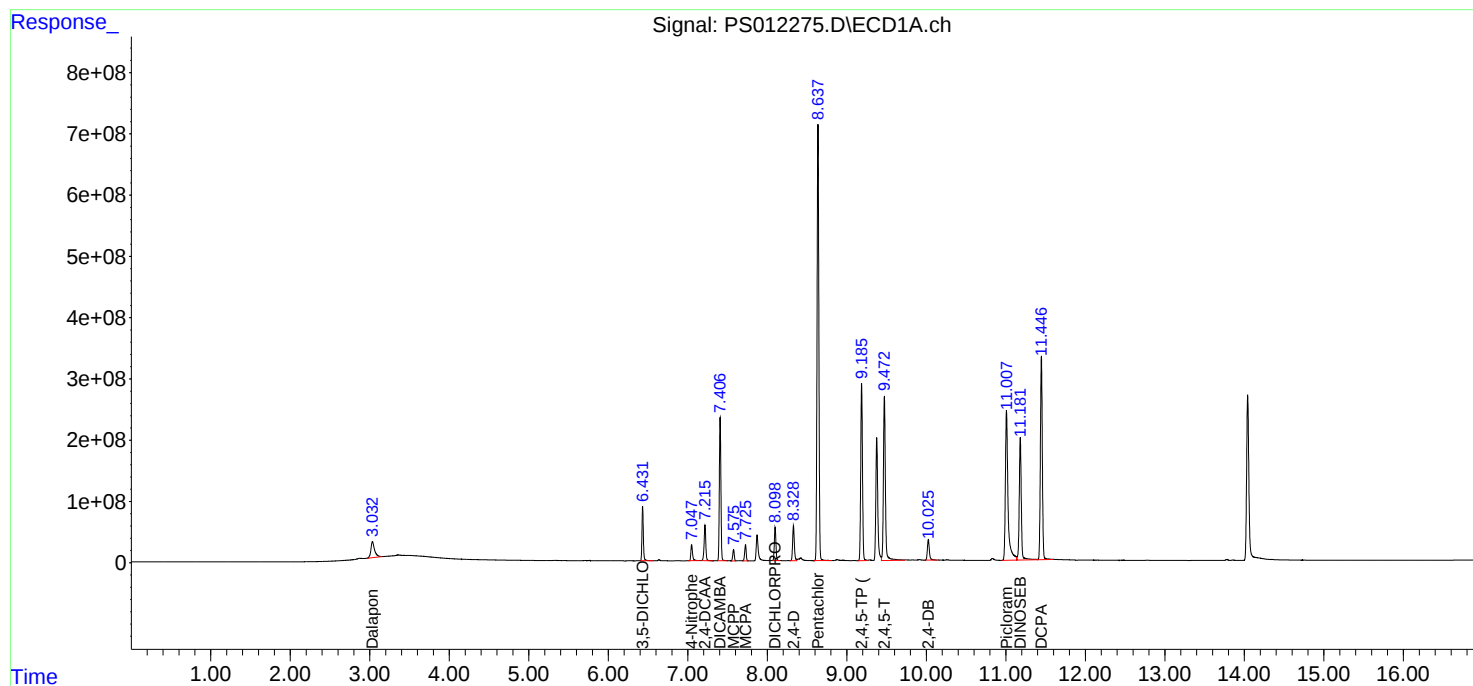
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

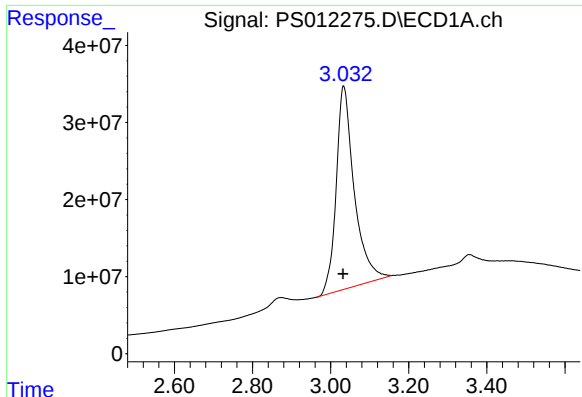
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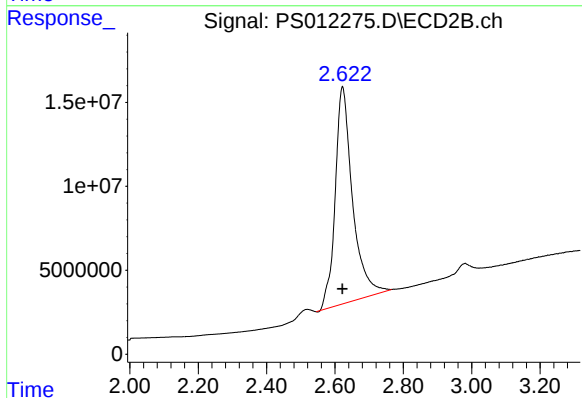




#1 Dalapon

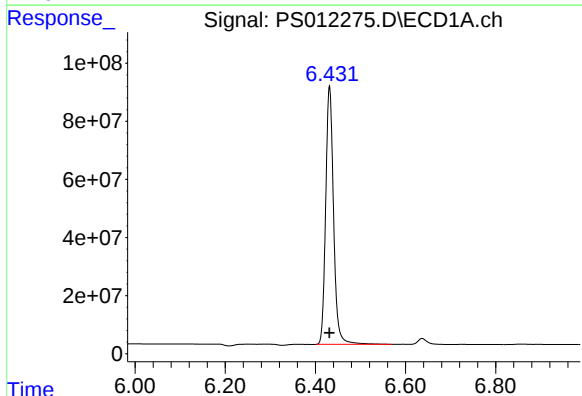
R.T.: 3.033 min
Delta R.T.: 0.001 min
Response: 846752080
Conc: 689.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



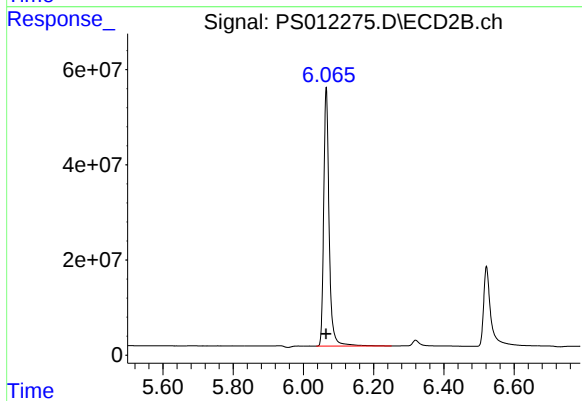
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.000 min
Response: 456302867
Conc: 685.48 ng/ml



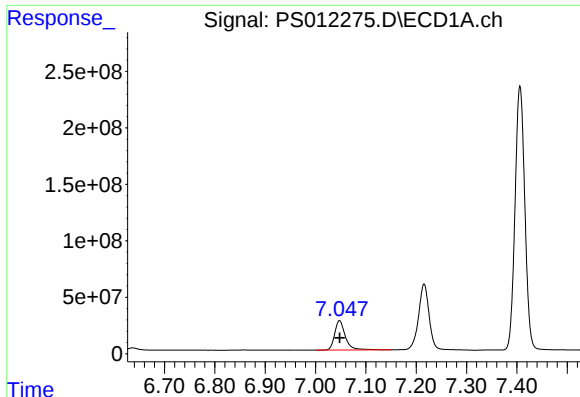
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 1078727883
Conc: 735.73 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

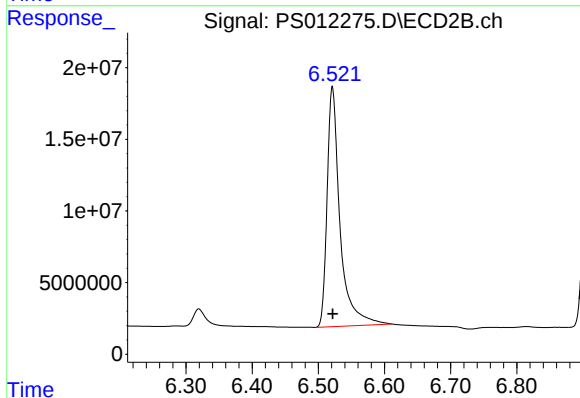
R.T.: 6.065 min
Delta R.T.: 0.000 min
Response: 580959943
Conc: 718.12 ng/ml



#3 4-Nitrophenol

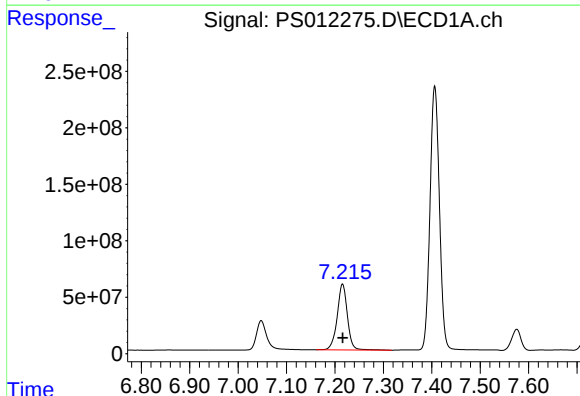
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 385864396
Conc: 724.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



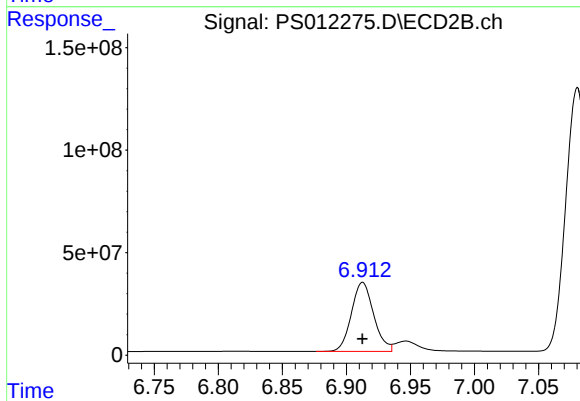
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 227463492
Conc: 711.13 ng/ml



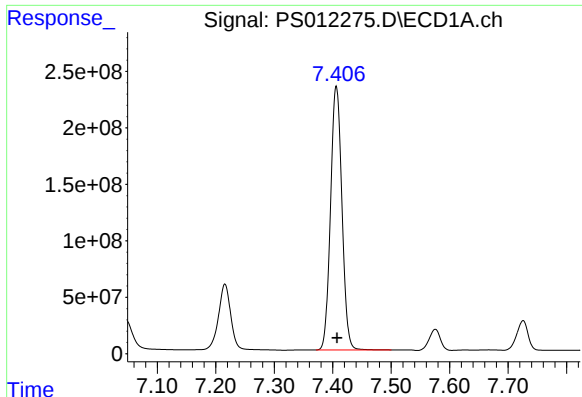
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: 0.000 min
Response: 856678595
Conc: 790.37 ng/ml



#4 2,4-DCAA

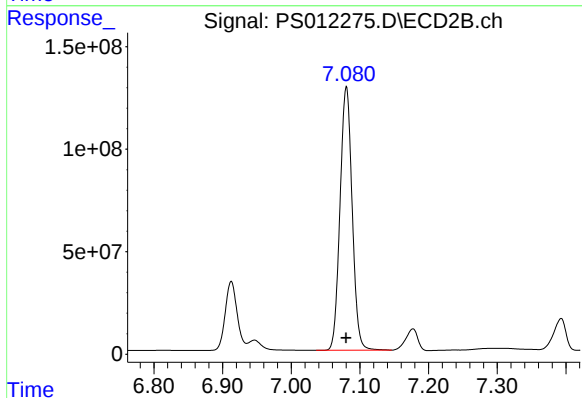
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 406639147
Conc: 770.73 ng/ml



#5 DICAMBA

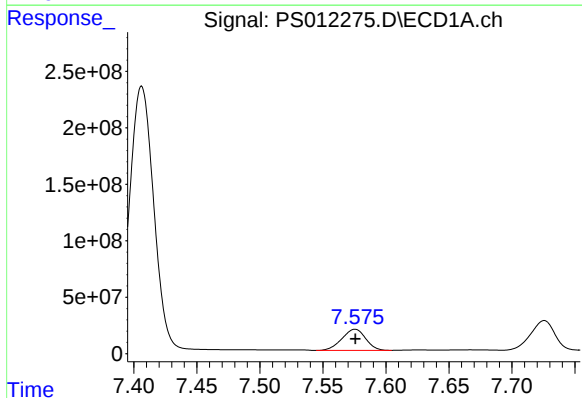
R.T.: 7.406 min
Delta R.T.: -0.001 min
Response: 3154188153
Conc: 749.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



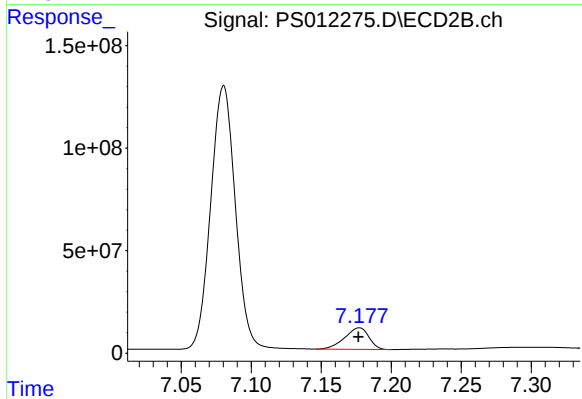
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1578140726
Conc: 731.72 ng/ml



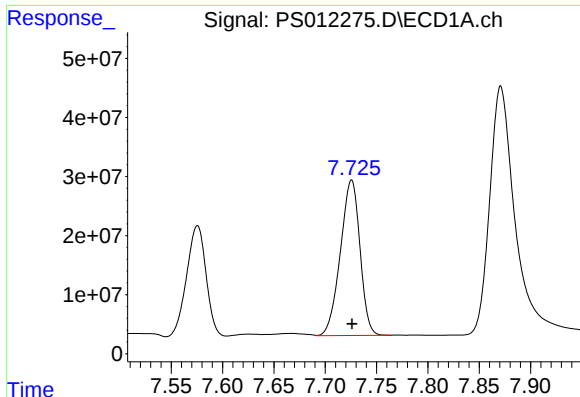
#6 MCP

R.T.: 7.575 min
Delta R.T.: 0.000 min
Response: 247153486
Conc: 76.70 ug/ml



#6 MCP

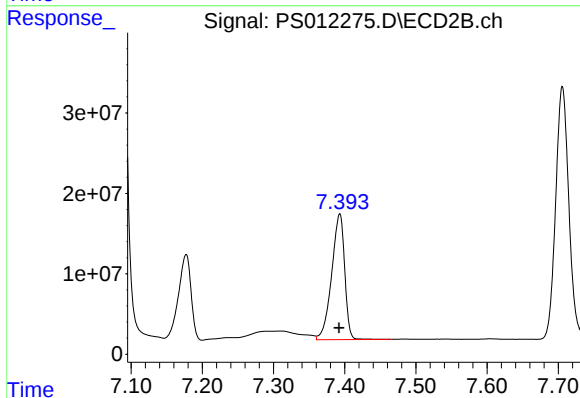
R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 127318125
Conc: 73.98 ug/ml



#7 MCPA

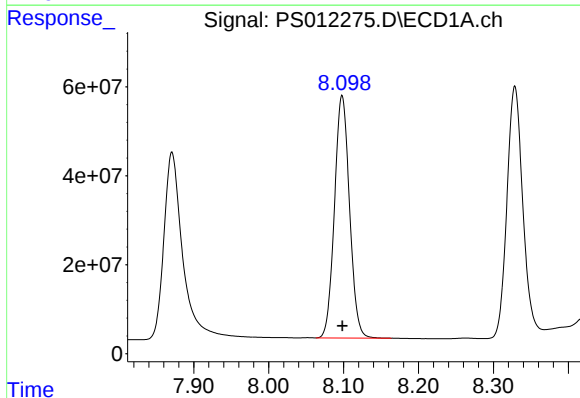
R.T.: 7.726 min
Delta R.T.: 0.000 min
Response: 348844882
Conc: 74.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



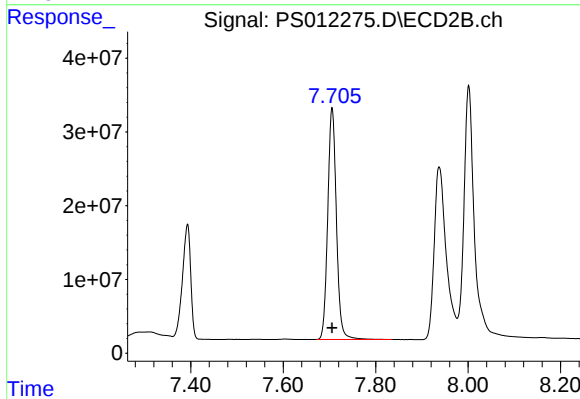
#7 MCPA

R.T.: 7.393 min
Delta R.T.: 0.000 min
Response: 198317003
Conc: 70.57 ug/ml



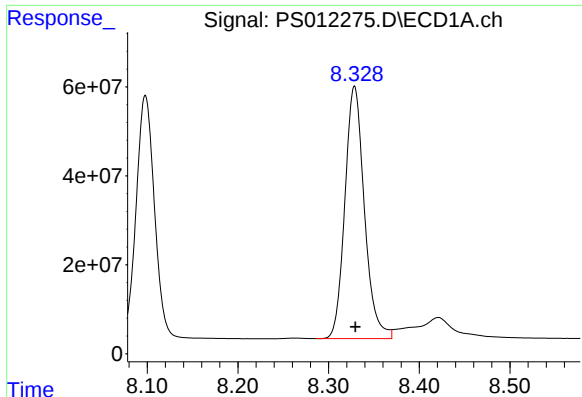
#8 DICHLORPROP

R.T.: 8.098 min
Delta R.T.: 0.000 min
Response: 760147131
Conc: 743.28 ng/ml



#8 DICHLORPROP

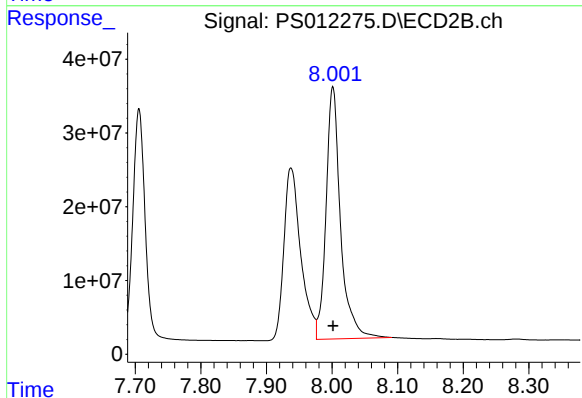
R.T.: 7.706 min
Delta R.T.: 0.000 min
Response: 409783550
Conc: 724.24 ng/ml



#9 2,4-D

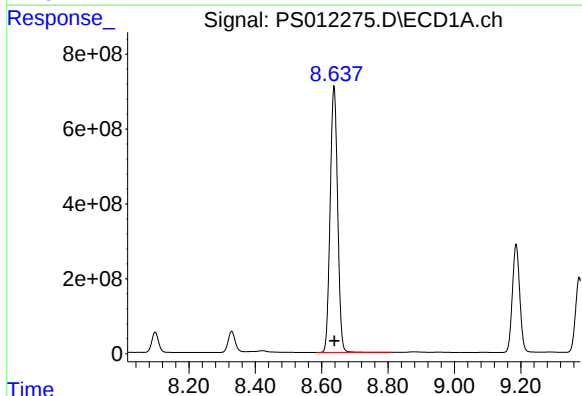
R.T.: 8.329 min
Delta R.T.: 0.000 min
Response: 848509286
Conc: 744.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



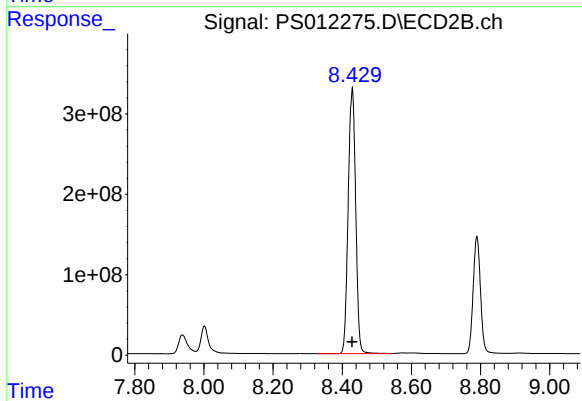
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 525318652
Conc: 722.16 ng/ml



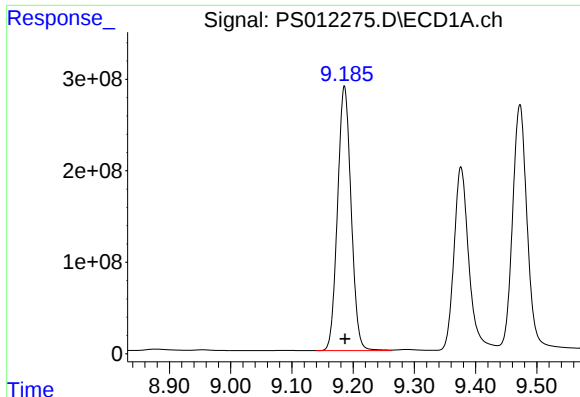
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: 0.000 min
Response: 11113368260
Conc: 755.53 ng/ml



#10 Pentachlorophenol

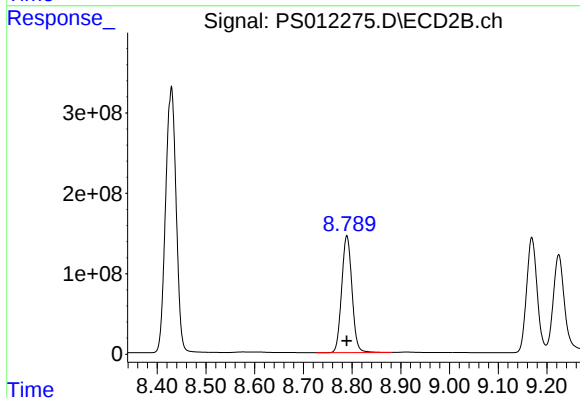
R.T.: 8.429 min
Delta R.T.: 0.000 min
Response: 4979680044
Conc: 735.25 ng/ml



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

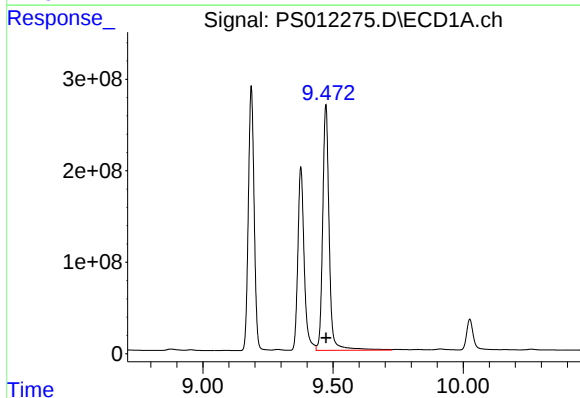
R.T.: 9.186 min
Delta R.T.: 0.000 min
Response: 4447466006
Conc: 755.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



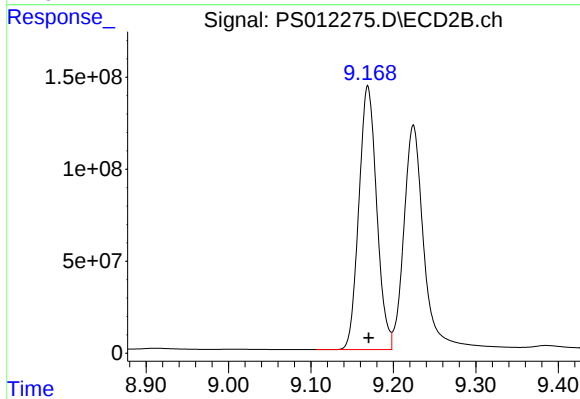
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 2139217876
Conc: 739.15 ng/ml



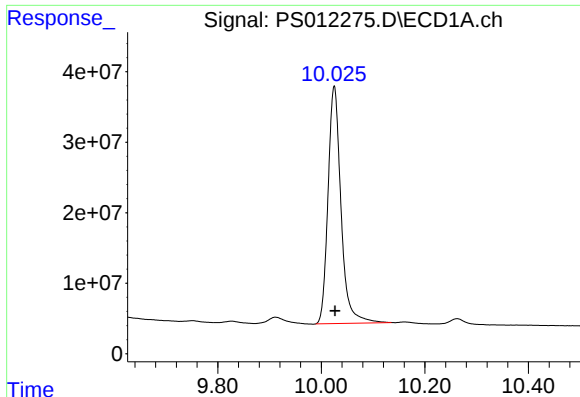
#12 2,4,5-T

R.T.: 9.472 min
Delta R.T.: 0.000 min
Response: 4671153601
Conc: 761.64 ng/ml



#12 2,4,5-T

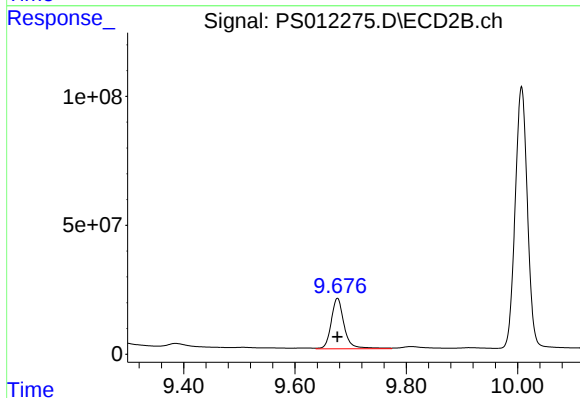
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 2150955795
Conc: 746.81 ng/ml



#13 2,4-DB

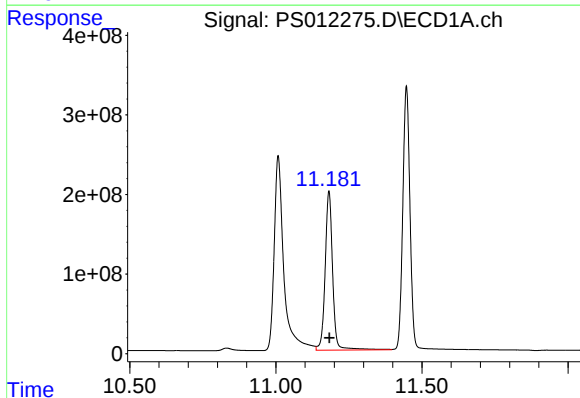
R.T.: 10.025 min
Delta R.T.: -0.001 min
Response: 585631030
Conc: 765.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



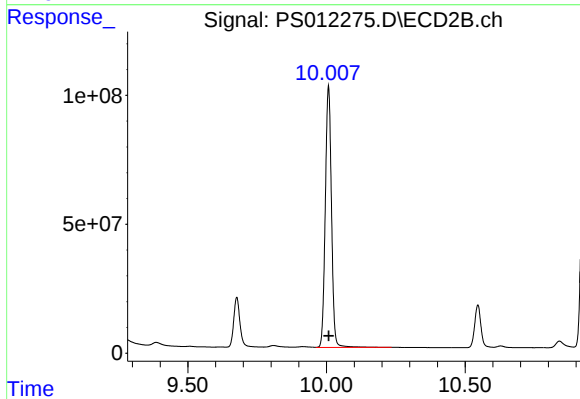
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: 0.000 min
Response: 317294947
Conc: 779.85 ng/ml



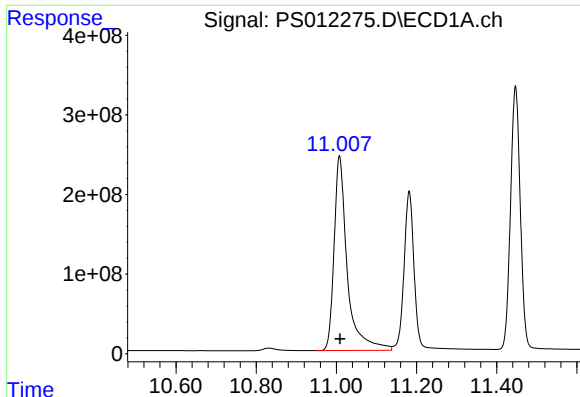
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: 0.000 min
Response: 3563334716
Conc: 758.79 ng/ml



#14 DINOSEB

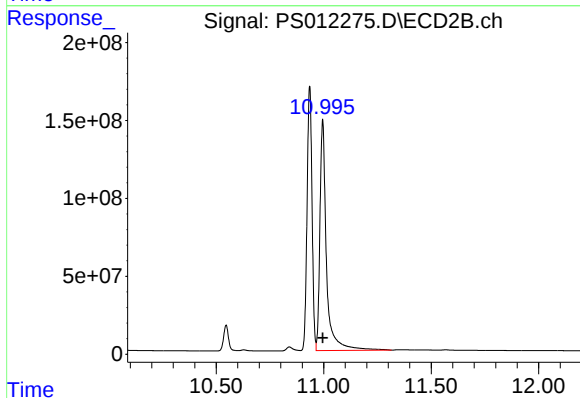
R.T.: 10.007 min
Delta R.T.: 0.000 min
Response: 1568461476
Conc: 755.22 ng/ml



#15 Picloram

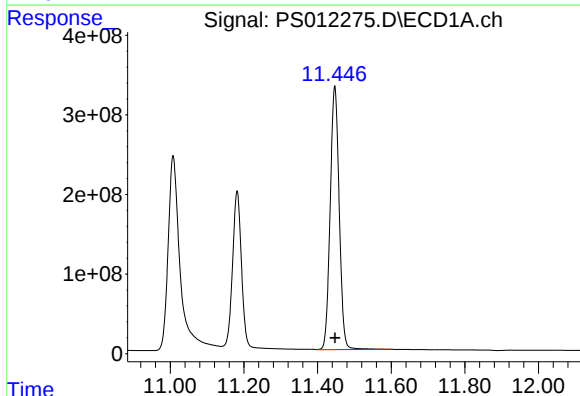
R.T.: 11.008 min
Delta R.T.: -0.001 min
Response: 5603822897
Conc: 761.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



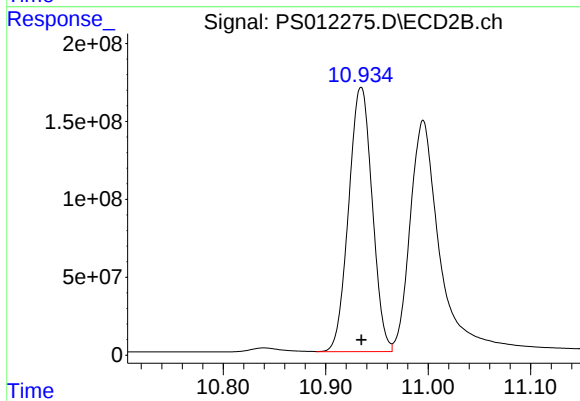
#15 Picloram

R.T.: 10.995 min
Delta R.T.: 0.000 min
Response: 3156947361
Conc: 744.67 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: -0.001 min
Response: 5629667079
Conc: 760.72 ng/ml



#16 DCPA

R.T.: 10.935 min
Delta R.T.: 0.000 min
Response: 2713309915
Conc: 746.50 ng/ml