

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090820\
 Data File : PS012162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Sep 2020 21:46
 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 09 02:39:52 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 x 0.5 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	7.215	6.912	802.1E6	417.5E6	735.381	780.733
Target Compounds							
1) T	Dalapon	3.035	2.625	800.6E6	439.6E6	642.683	581.597
2) T	3,5-DICHL...	6.430	6.065	1044.5E6	588.4E6	720.480	715.312
3) T	4-Nitroph...	7.047	6.521	365.2E6	231.4E6	619.968	634.598
5) T	DICAMBA	7.406	7.080	3061.0E6	1598.4E6	747.317	739.816
6) T	MCPD	7.575	7.177	235.0E6	129.5E6	73.538	73.247
7) T	MCPA	7.725	7.393	334.9E6	203.4E6	73.635	74.223
8) T	DICHLORPROP	8.097	7.705	734.1E6	419.2E6	730.729	742.396
9) T	2,4-D	8.327	8.000	805.1E6	541.9E6	713.045	737.656
10) T	Pentachlo...	8.637	8.429	10787.2E6	4944.8E6	750.071	727.740
11) T	2,4,5-TP ...	9.185	8.789	4280.9E6	2179.0E6	736.200	745.299
12) T	2,4,5-T	9.471	9.169	4386.2E6	2176.7E6	740.191	735.339
13) T	2,4-DB	10.024	9.676	529.2E6	303.4E6	666.026	725.428
14) T	DINOSEB	11.182	10.007	3381.8E6	1593.3E6	720.511	749.453
15) T	Picloram	11.007	10.993	4440.9E6	2695.2E6	568.204	594.646
16) T	DCPA	11.447	10.935	5340.5E6	2755.6E6	702.375	749.441

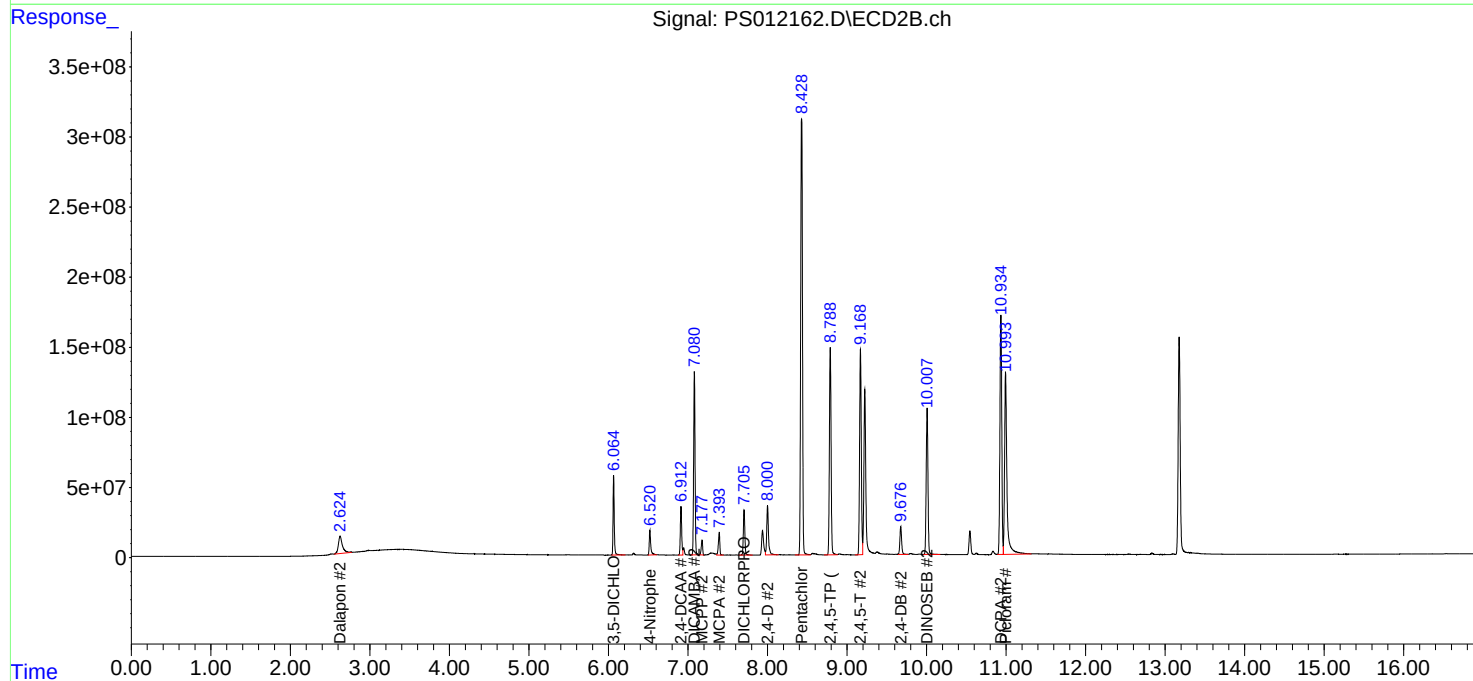
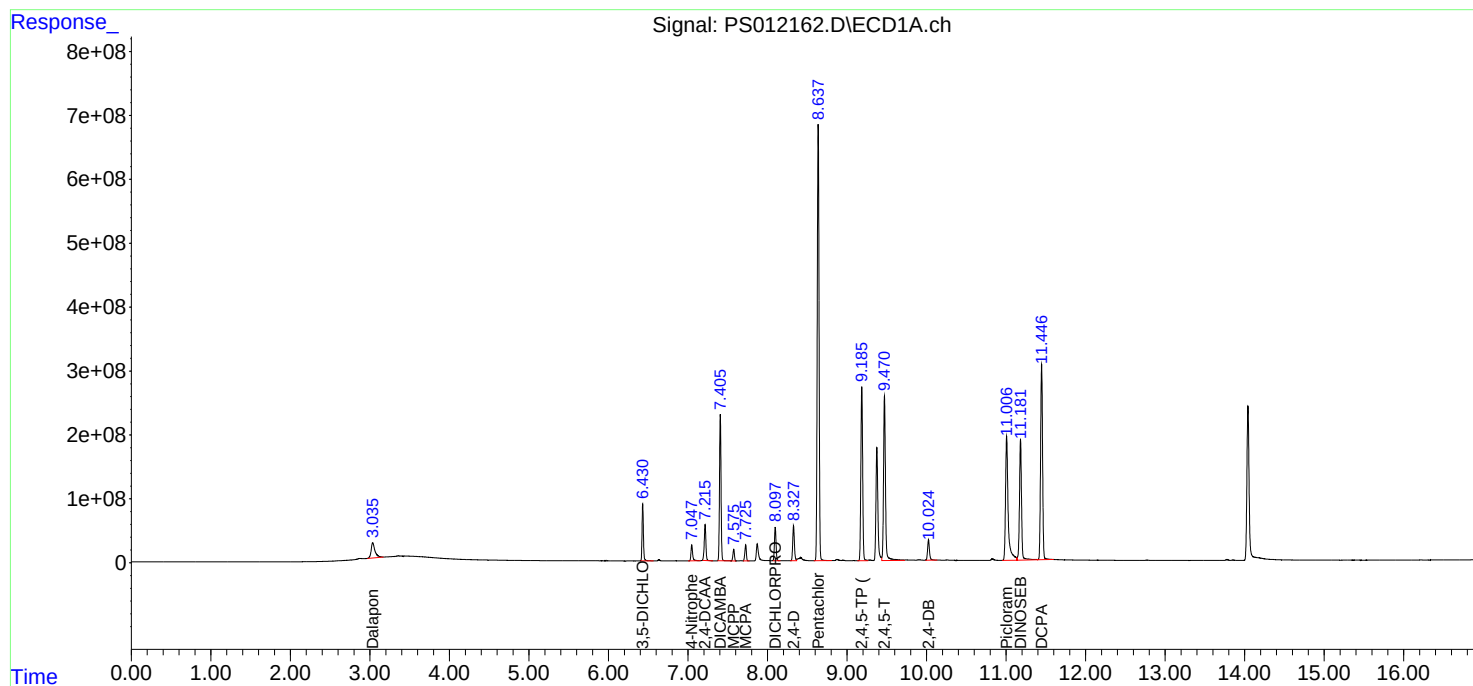
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

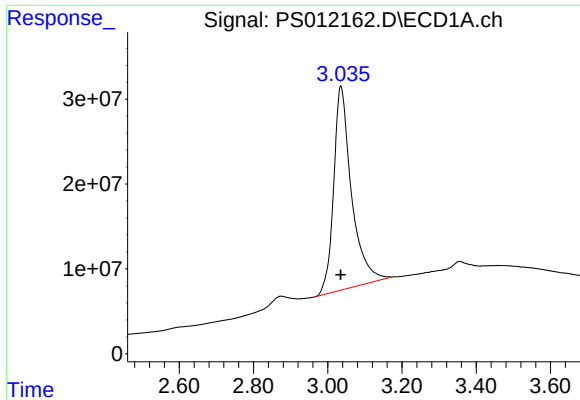
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 09 02:39:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
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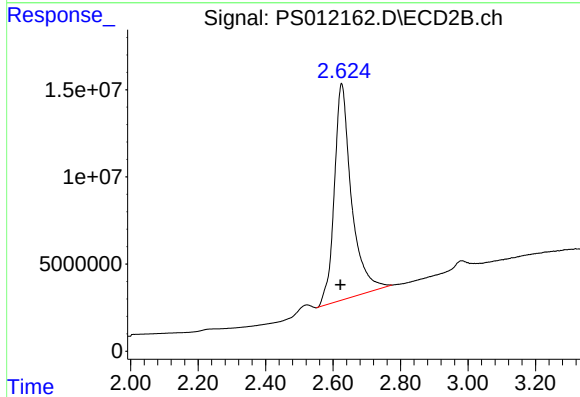




#1 Dalapon

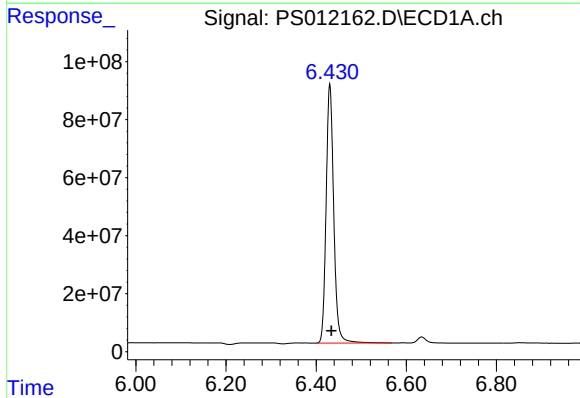
R.T.: 3.035 min
Delta R.T.: 0.000 min
Response: 800562412
Conc: 642.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



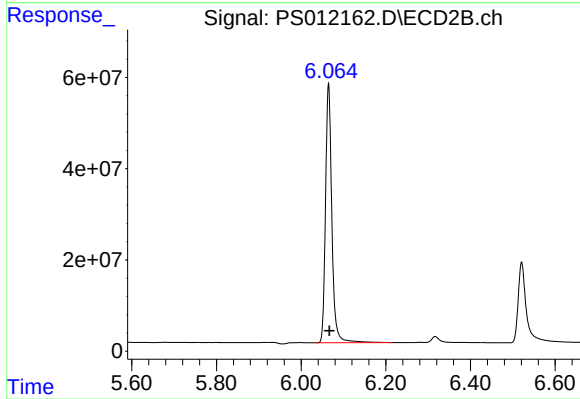
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.004 min
Response: 439598703
Conc: 581.60 ng/ml



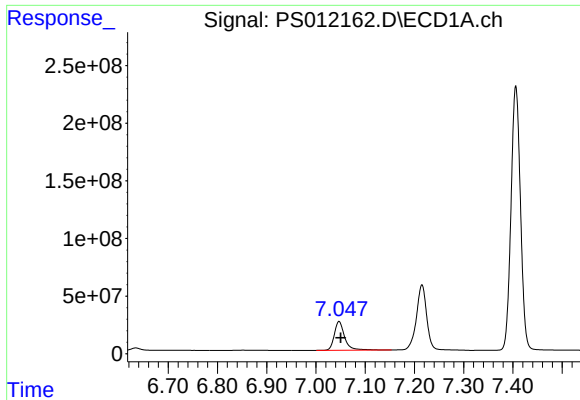
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: -0.004 min
Response: 1044507167
Conc: 720.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

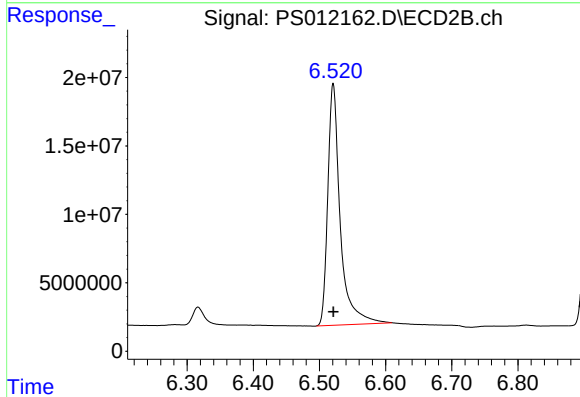
R.T.: 6.065 min
Delta R.T.: -0.002 min
Response: 588429968
Conc: 715.31 ng/ml



#3 4-Nitrophenol

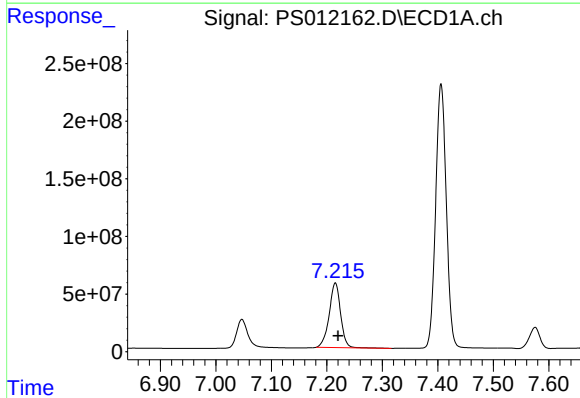
R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 365187408
Conc: 619.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



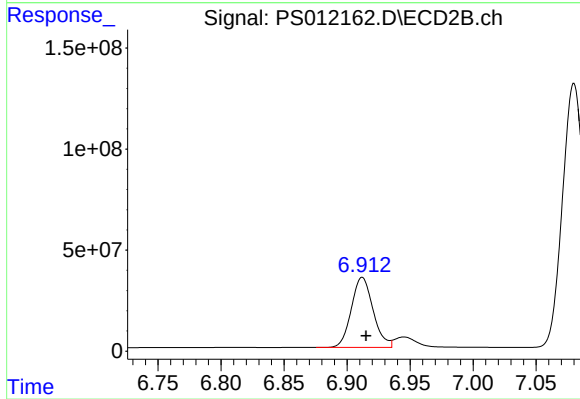
#3 4-Nitrophenol

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 231380501
Conc: 634.60 ng/ml



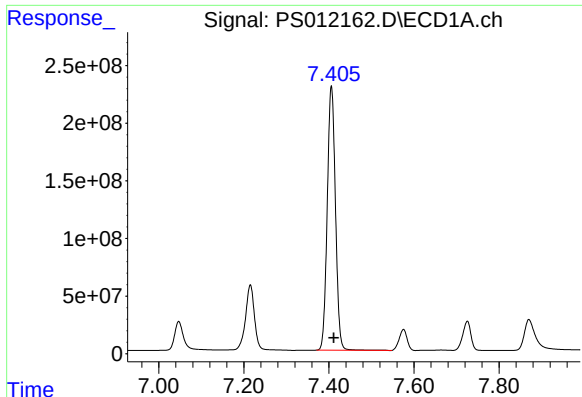
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: -0.005 min
Response: 802130523
Conc: 735.38 ng/ml



#4 2,4-DCAA

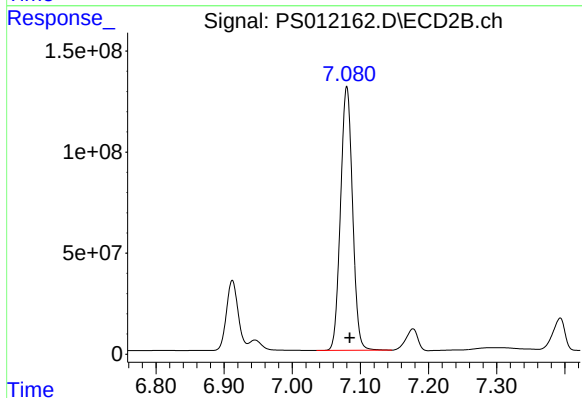
R.T.: 6.912 min
Delta R.T.: -0.003 min
Response: 417525794
Conc: 780.73 ng/ml



#5 DICAMBA

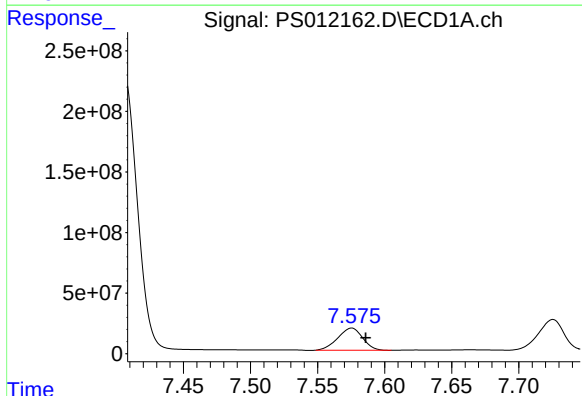
R.T.: 7.406 min
Delta R.T.: -0.006 min
Response: 3060995447
Conc: 747.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



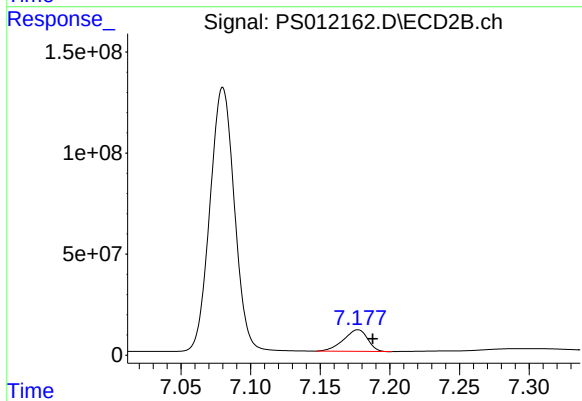
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: -0.004 min
Response: 1598376803
Conc: 739.82 ng/ml



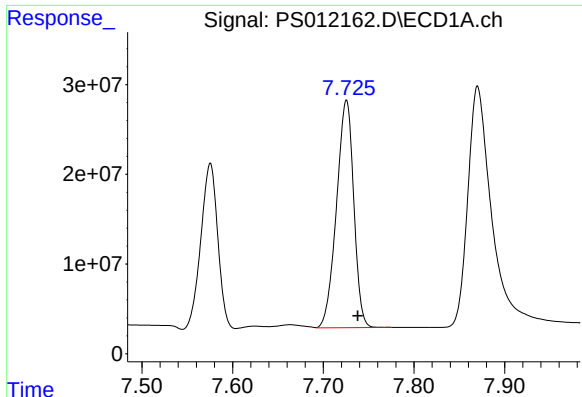
#6 MCP

R.T.: 7.575 min
Delta R.T.: -0.011 min
Response: 234958758
Conc: 73.54 ug/ml



#6 MCP

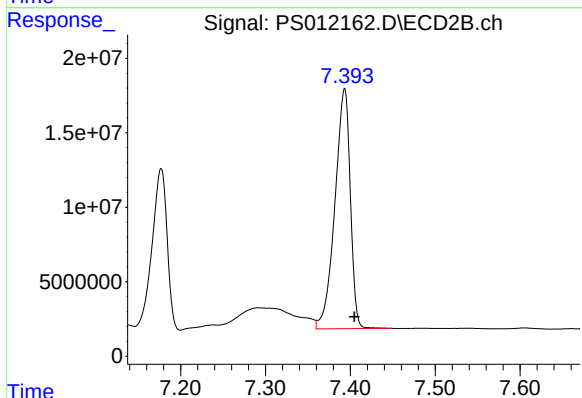
R.T.: 7.177 min
Delta R.T.: -0.011 min
Response: 129458395
Conc: 73.25 ug/ml



#7 MCPA

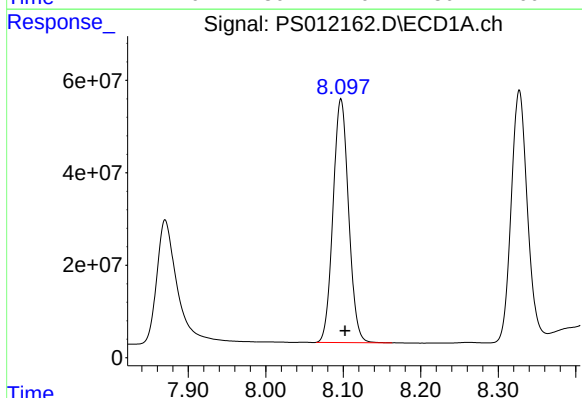
R.T.: 7.725 min
Delta R.T.: -0.013 min
Response: 334926439
Conc: 73.63 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



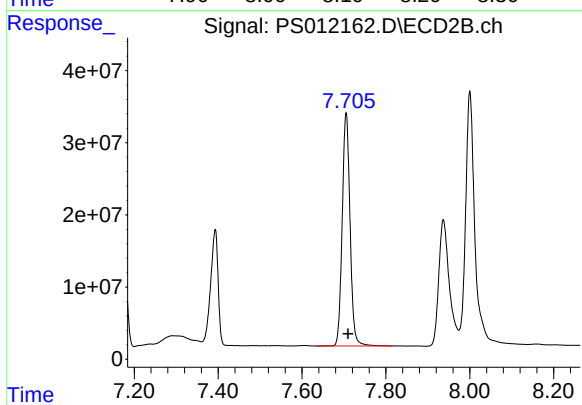
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 203381490
Conc: 74.22 ug/ml



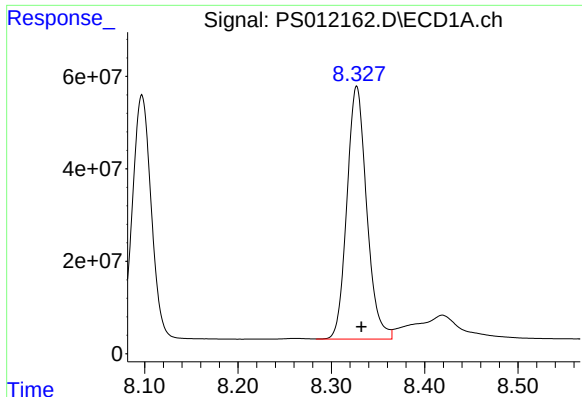
#8 DICHLORPROP

R.T.: 8.097 min
Delta R.T.: -0.005 min
Response: 734146983
Conc: 730.73 ng/ml



#8 DICHLORPROP

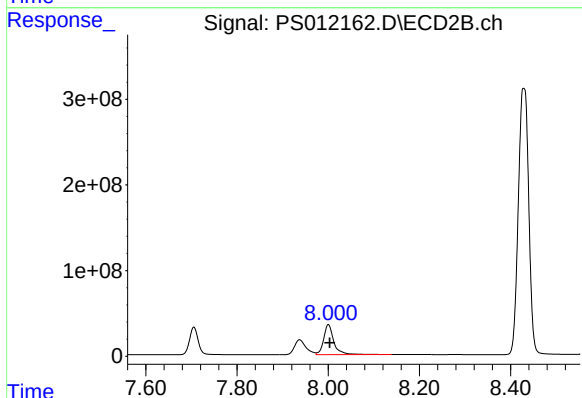
R.T.: 7.705 min
Delta R.T.: -0.004 min
Response: 419183454
Conc: 742.40 ng/ml



#9 2,4-D

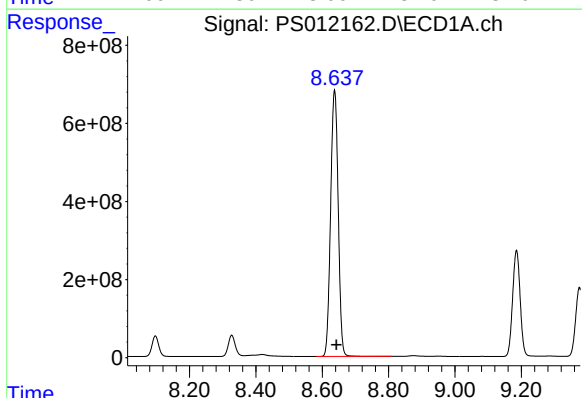
R.T.: 8.327 min
Delta R.T.: -0.005 min
Response: 805094106
Conc: 713.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



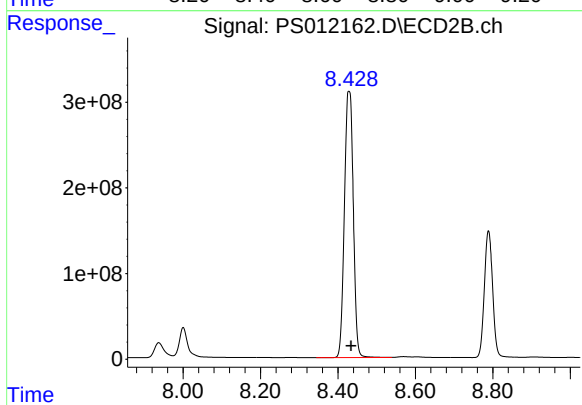
#9 2,4-D

R.T.: 8.000 min
Delta R.T.: -0.003 min
Response: 541929290
Conc: 737.66 ng/ml



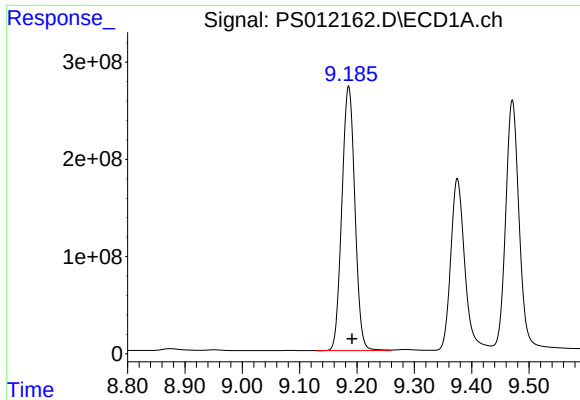
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: -0.006 min
Response: 10787166274
Conc: 750.07 ng/ml



#10 Pentachlorophenol

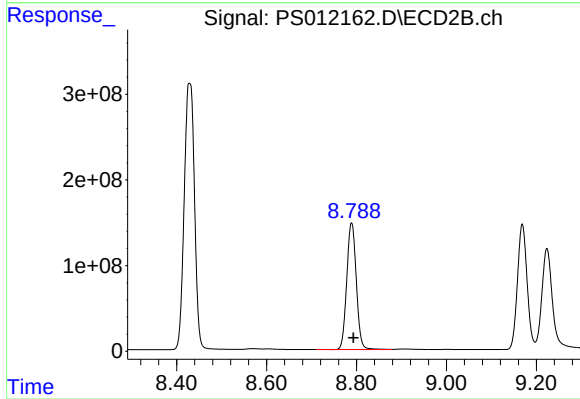
R.T.: 8.429 min
Delta R.T.: -0.005 min
Response: 4944827036
Conc: 727.74 ng/ml



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

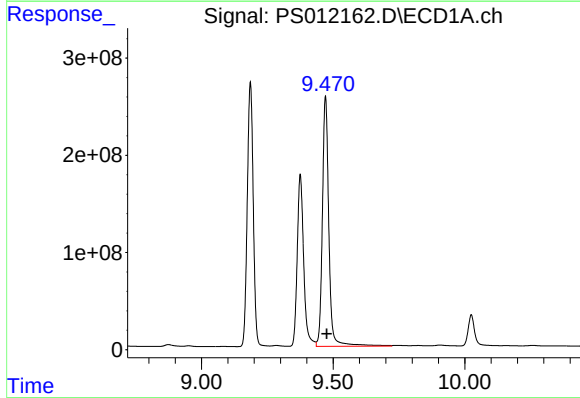
R.T.: 9.185 min
Delta R.T.: -0.006 min
Response: 4280853140
Conc: 736.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



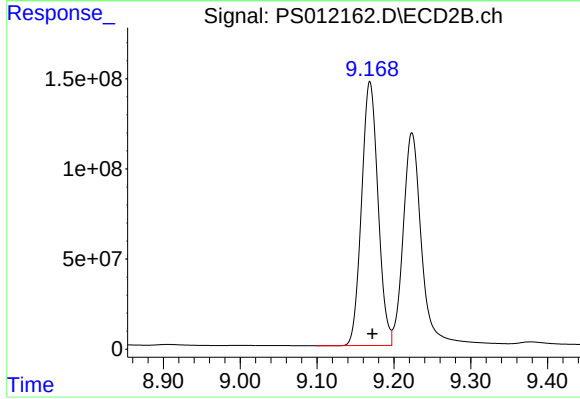
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: -0.004 min
Response: 2178991038
Conc: 745.30 ng/ml



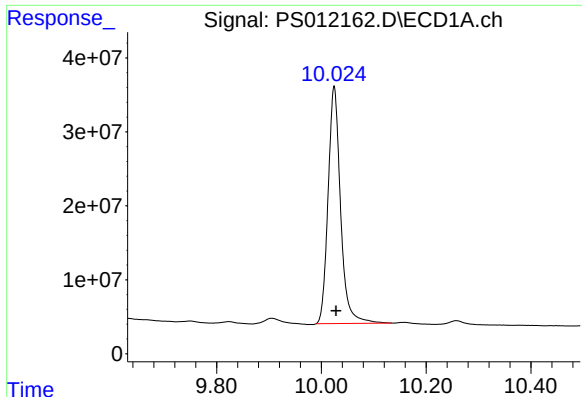
#12 2,4,5-T

R.T.: 9.471 min
Delta R.T.: -0.005 min
Response: 4386243890
Conc: 740.19 ng/ml



#12 2,4,5-T

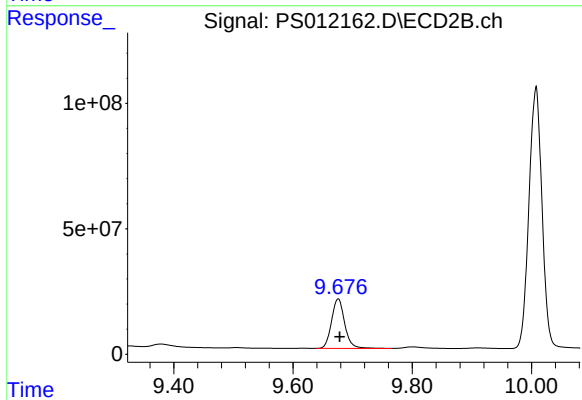
R.T.: 9.169 min
Delta R.T.: -0.003 min
Response: 2176662817
Conc: 735.34 ng/ml



#13 2,4-DB

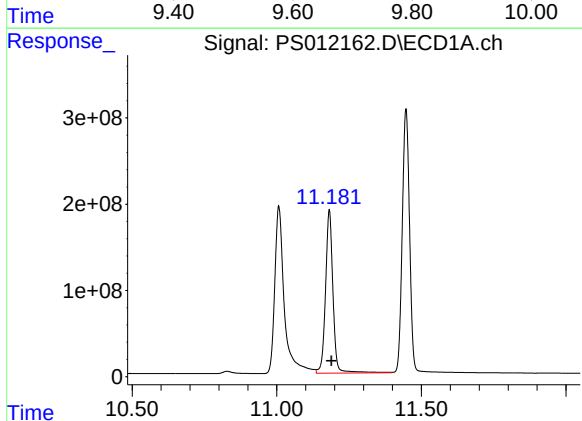
R.T.: 10.024 min
Delta R.T.: -0.004 min
Response: 529208894
Conc: 666.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



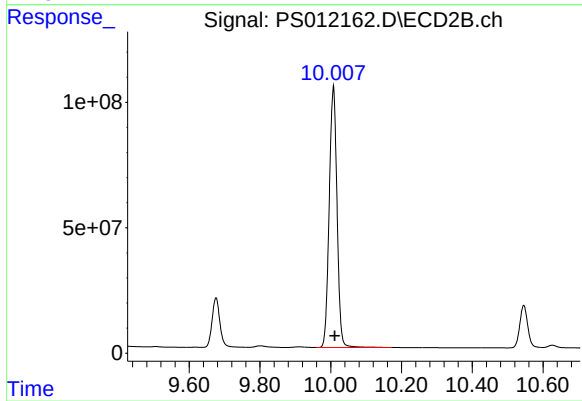
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: -0.003 min
Response: 303389873
Conc: 725.43 ng/ml



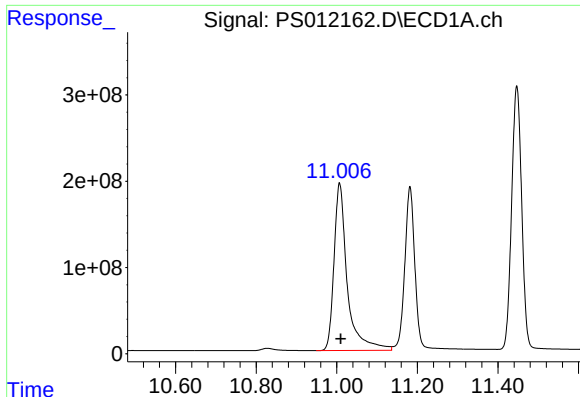
#14 DINOSEB

R.T.: 11.182 min
Delta R.T.: -0.007 min
Response: 3381844388
Conc: 720.51 ng/ml



#14 DINOSEB

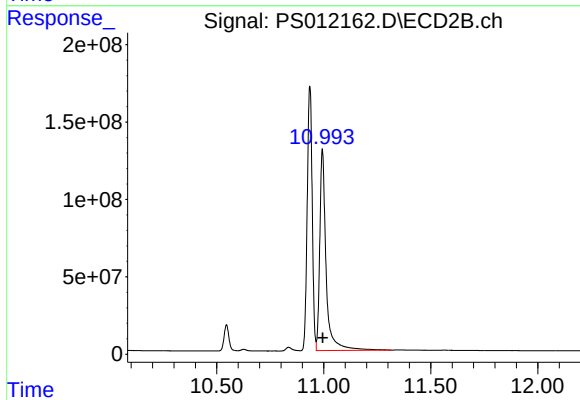
R.T.: 10.007 min
Delta R.T.: -0.005 min
Response: 1593279928
Conc: 749.45 ng/ml



#15 Picloram

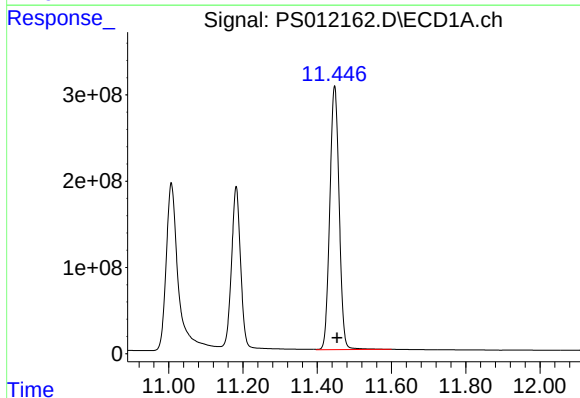
R.T.: 11.007 min
Delta R.T.: -0.002 min
Response: 4440868640
Conc: 568.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



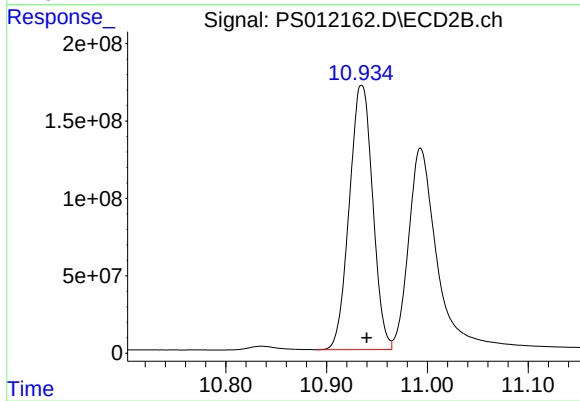
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.002 min
Response: 2695204100
Conc: 594.65 ng/ml



#16 DCPA

R.T.: 11.447 min
Delta R.T.: -0.007 min
Response: 5340465189
Conc: 702.37 ng/ml



#16 DCPA

R.T.: 10.935 min
Delta R.T.: -0.005 min
Response: 2755635510
Conc: 749.44 ng/ml