

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS030922\
 Data File : PS018534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 19:16
 Operator : AJ\MA
 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: Mar 10 00:15:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022122.M
 Quant Title : 8080.M
 QLast Update : Tue Feb 22 00:27:26 2022
 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	7.019	6.632	1175.5E6	465.4E6	706.405	698.435
Target Compounds							
1) T	Dalapon	2.889	2.409	1598.0E6	503.6E6	589.140	589.431
2) T	3,5-DICHL...	6.265	5.852	1509.0E6	654.3E6	635.191	641.748
3) T	4-Nitroph...	6.851	6.272	553.4E6	262.0E6	642.840	599.796
5) T	DICAMBA	7.204	6.785	4276.6E6	1828.8E6	650.516	651.270
6) T	MCPD	7.373	6.880	319.6E6	144.6E6	66.028	63.537
7) T	MCPA	7.520	7.089	438.1E6	212.9E6	62.304	63.569
8) T	DICHLORPROP	7.887	7.393	1082.1E6	478.0E6	639.811	649.184
9) T	2,4-D	8.116	7.682	1309.7E6	563.3E6	642.018	601.724m
10) T	Pentachlo...	8.410	8.094	15063.2E6	6123.8E6	636.146	642.502
11) T	2,4,5-TP ...	8.960	8.455	6217.9E6	2736.7E6	653.082	662.862
12) T	2,4,5-T	9.241	8.831	6274.5E6	2615.8E6	623.757	664.553
13) T	2,4-DB	9.789	9.333	1221.3E6	354.6E6	702.786	656.380
14) T	DINOSEB	10.929	9.653	4681.7E6	1838.6E6	602.608	632.488
15) T	Picloram	10.760	10.635	9144.5E6	3791.9E6	719.698	655.701
16) T	DCPA	11.199	10.577	7857.2E6	3268.8E6	653.402	658.316

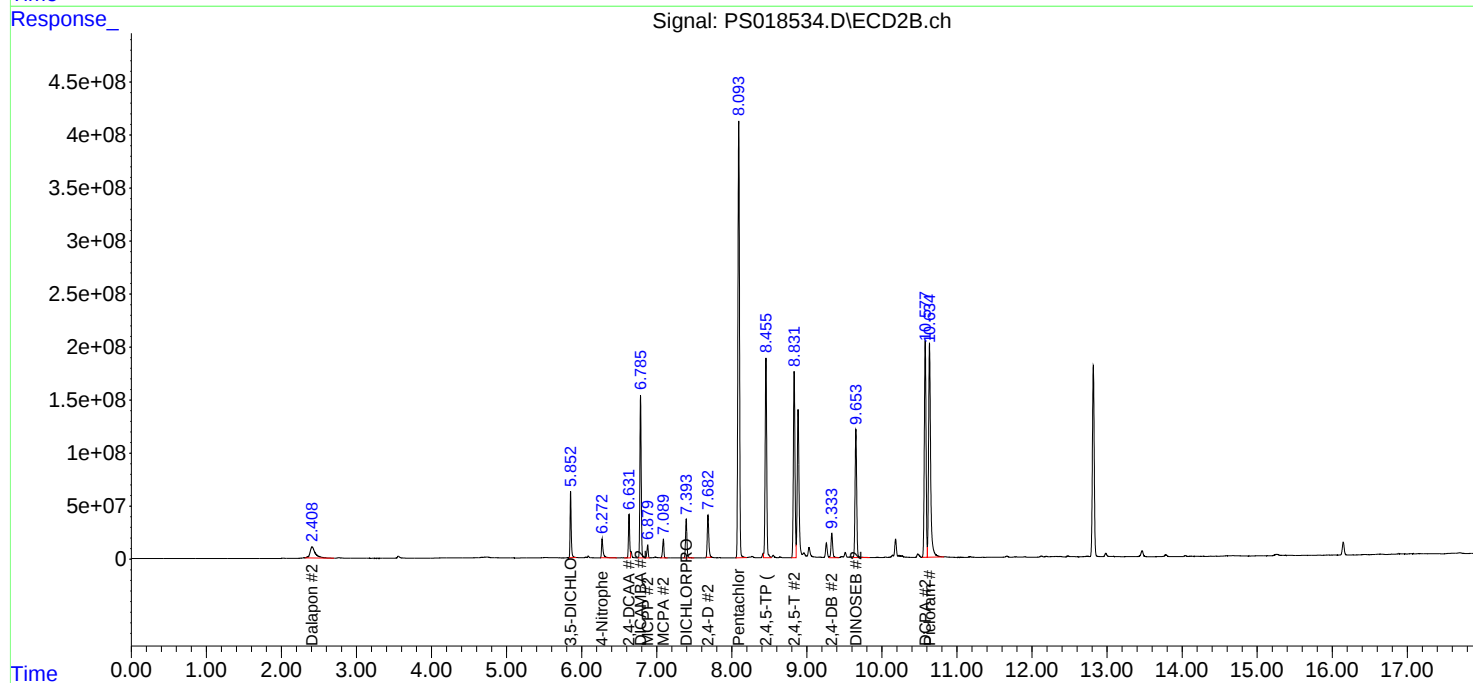
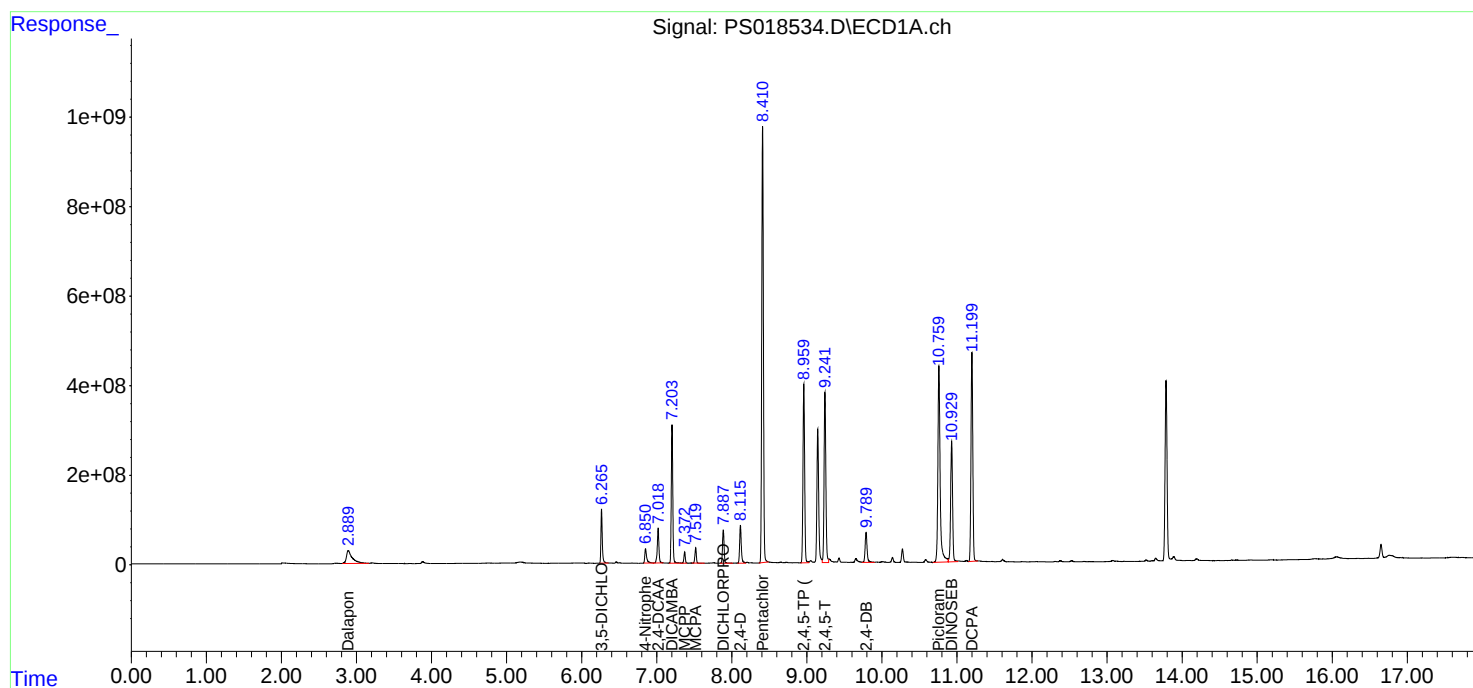
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

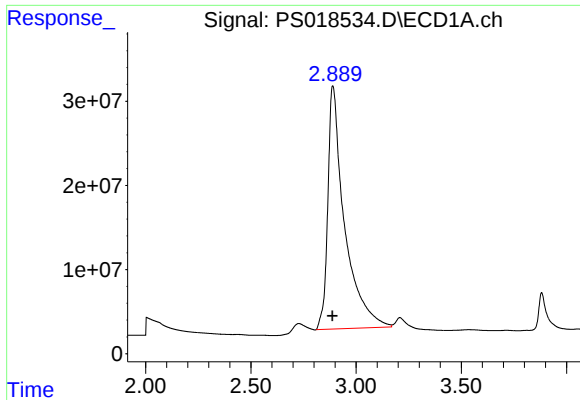
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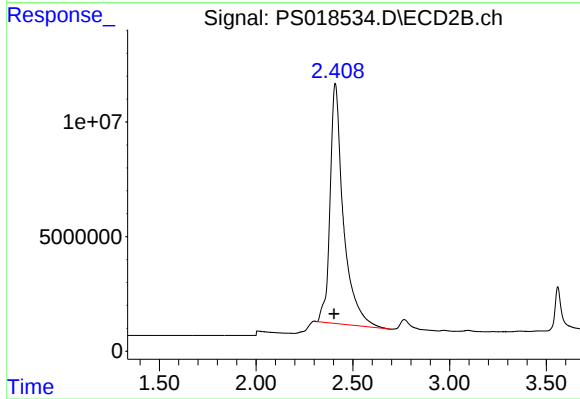




#1 Dalapon

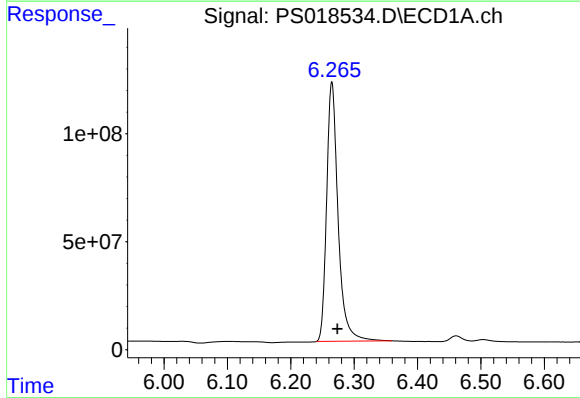
R.T.: 2.889 min
Delta R.T.: 0.000 min
Response: 1598046351
Conc: 589.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



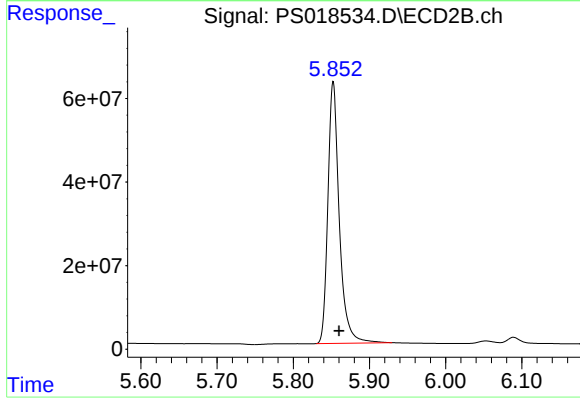
#1 Dalapon

R.T.: 2.409 min
Delta R.T.: 0.005 min
Response: 503635024
Conc: 589.43 ng/ml



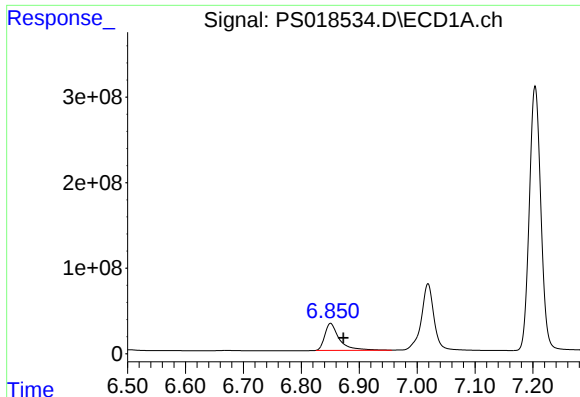
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.265 min
Delta R.T.: -0.008 min
Response: 1508974422
Conc: 635.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

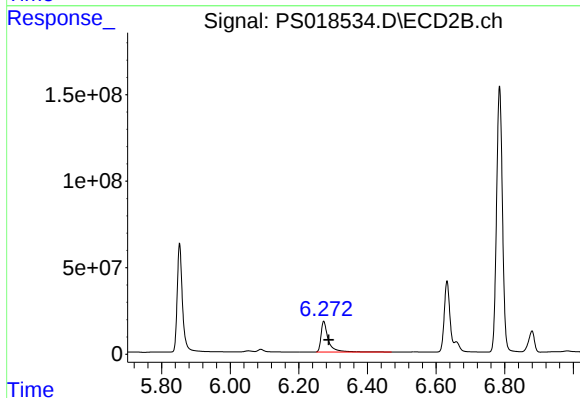
R.T.: 5.852 min
Delta R.T.: -0.008 min
Response: 654252133
Conc: 641.75 ng/ml



#3 4-Nitrophenol

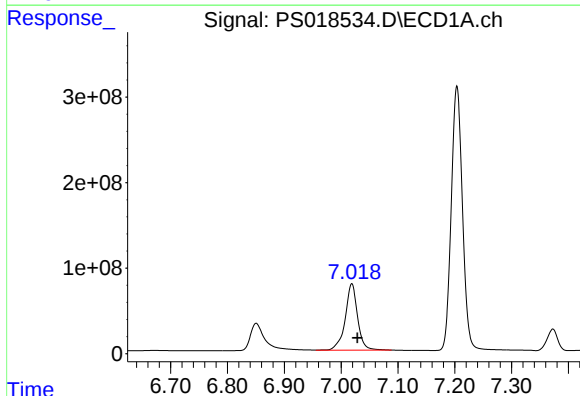
R.T.: 6.851 min
Delta R.T.: -0.022 min
Response: 553412122
Conc: 642.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



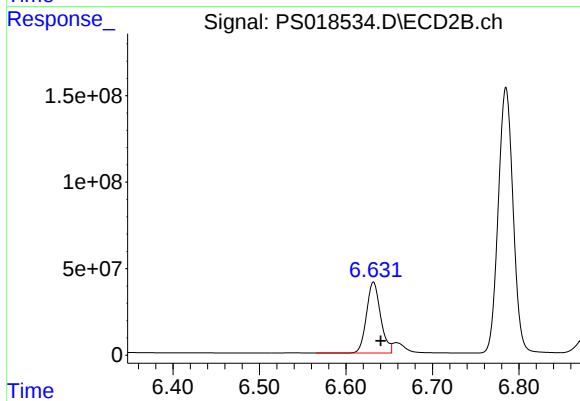
#3 4-Nitrophenol

R.T.: 6.272 min
Delta R.T.: -0.015 min
Response: 262028271
Conc: 599.80 ng/ml



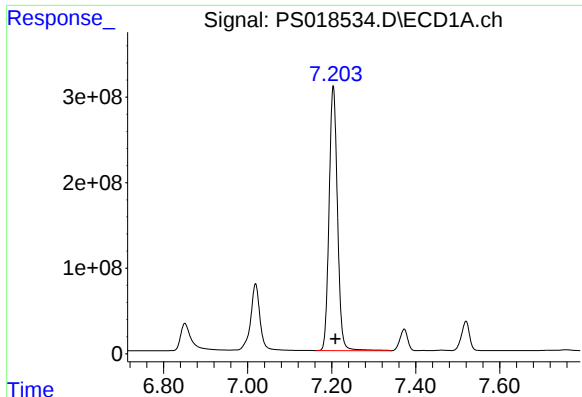
#4 2,4-DCAA

R.T.: 7.019 min
Delta R.T.: -0.010 min
Response: 1175493654
Conc: 706.41 ng/ml



#4 2,4-DCAA

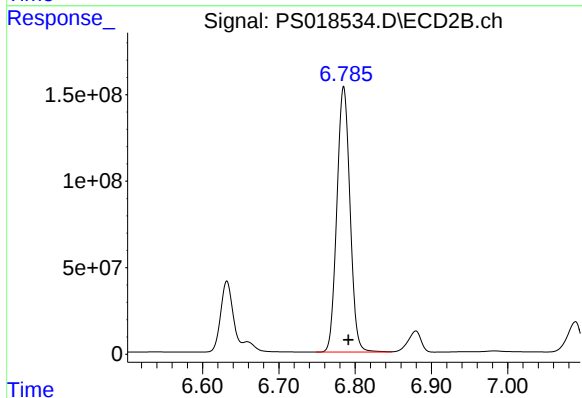
R.T.: 6.632 min
Delta R.T.: -0.008 min
Response: 465396772
Conc: 698.43 ng/ml



#5 DICAMBA

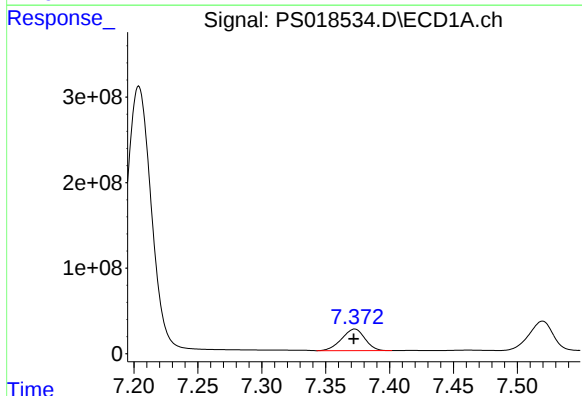
R.T.: 7.204 min
Delta R.T.: -0.005 min
Response: 4276601249
Conc: 650.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



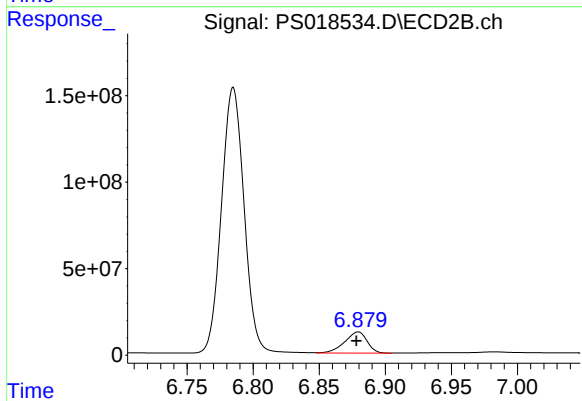
#5 DICAMBA

R.T.: 6.785 min
Delta R.T.: -0.006 min
Response: 1828770126
Conc: 651.27 ng/ml



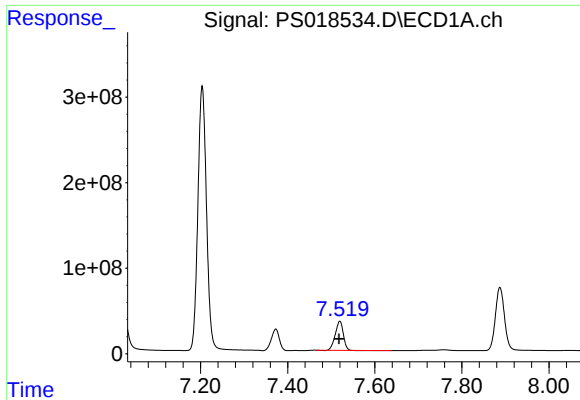
#6 MCP

R.T.: 7.373 min
Delta R.T.: 0.000 min
Response: 319607960
Conc: 66.03 ug/ml



#6 MCP

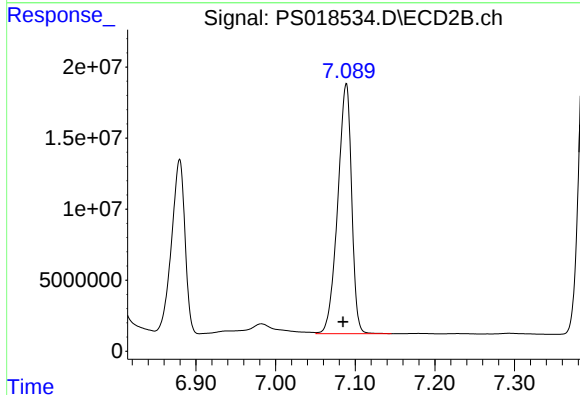
R.T.: 6.880 min
Delta R.T.: 0.001 min
Response: 144553053
Conc: 63.54 ug/ml



#7 MCPA

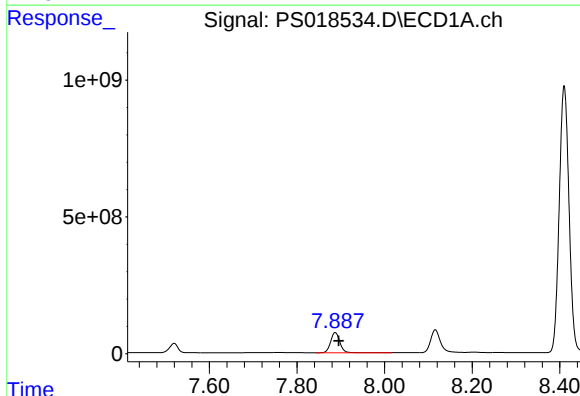
R.T.: 7.520 min
Delta R.T.: 0.002 min
Response: 438091838
Conc: 62.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



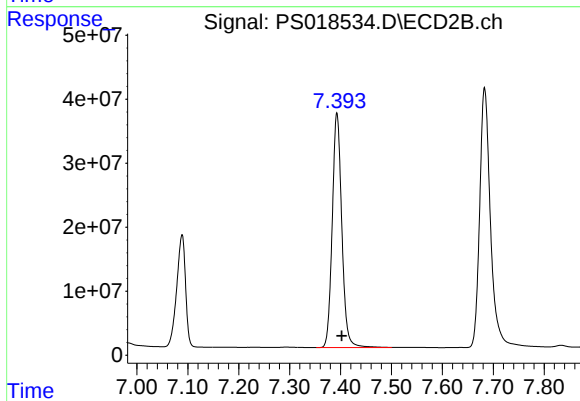
#7 MCPA

R.T.: 7.089 min
Delta R.T.: 0.004 min
Response: 212934528
Conc: 63.57 ug/ml



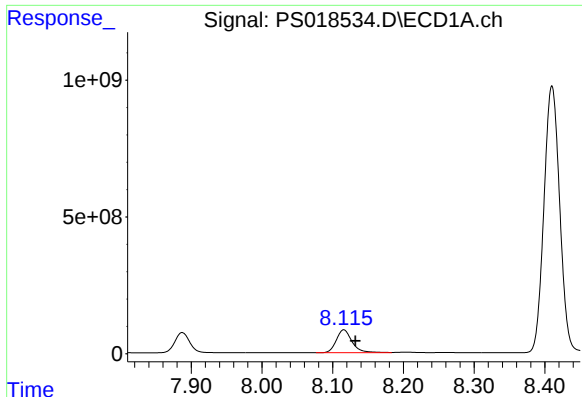
#8 DICHLORPROP

R.T.: 7.887 min
Delta R.T.: -0.009 min
Response: 1082073535
Conc: 639.81 ng/ml



#8 DICHLORPROP

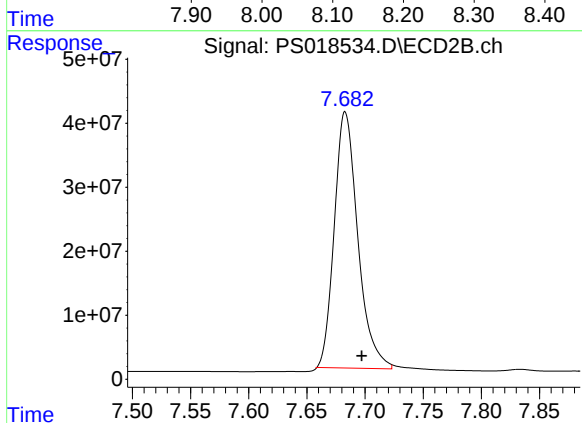
R.T.: 7.393 min
Delta R.T.: -0.009 min
Response: 477987401
Conc: 649.18 ng/ml



#9 2,4-D

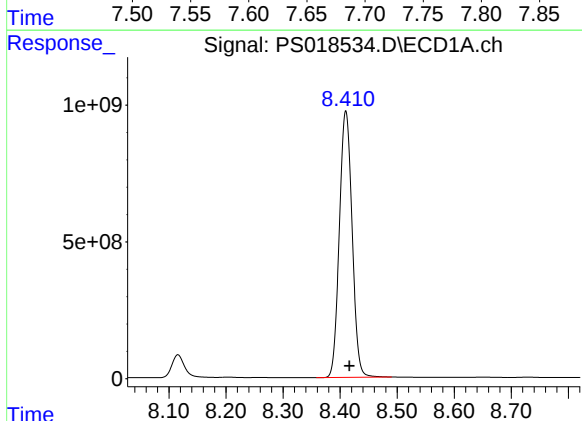
R.T.: 8.116 min
Delta R.T.: -0.017 min
Response: 1309677224
Conc: 642.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



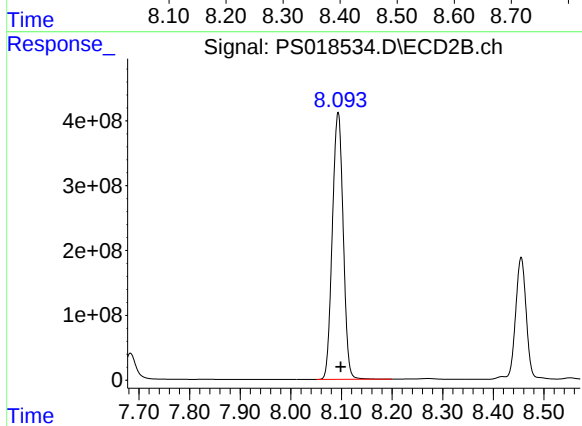
#9 2,4-D

R.T.: 7.682 min
Delta R.T.: -0.015 min
Response: 563271692
Conc: 601.72 ng/ml m



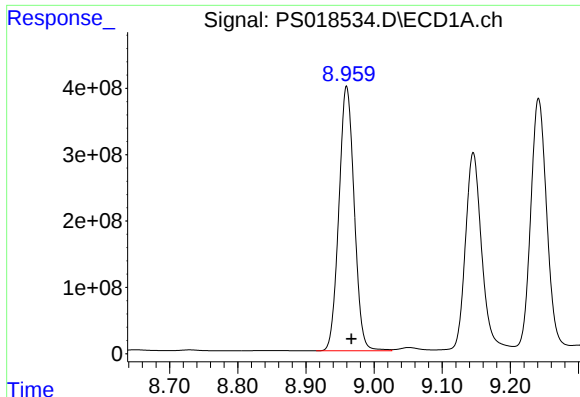
#10 Pentachlorophenol

R.T.: 8.410 min
Delta R.T.: -0.006 min
Response: 15063150366
Conc: 636.15 ng/ml



#10 Pentachlorophenol

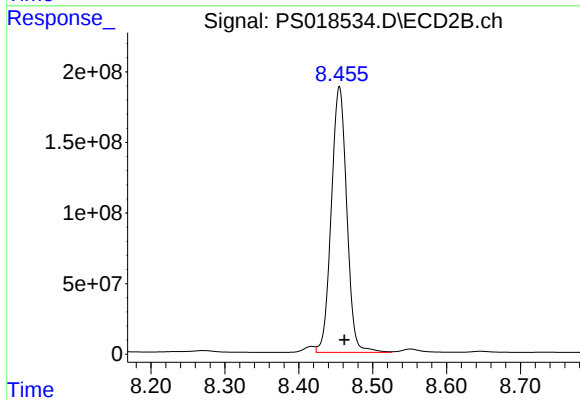
R.T.: 8.094 min
Delta R.T.: -0.005 min
Response: 6123780423
Conc: 642.50 ng/ml



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

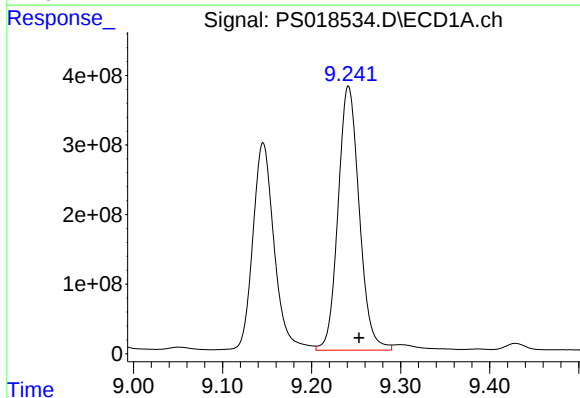
R.T.: 8.960 min
Delta R.T.: -0.007 min
Response: 6217887050
Conc: 653.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



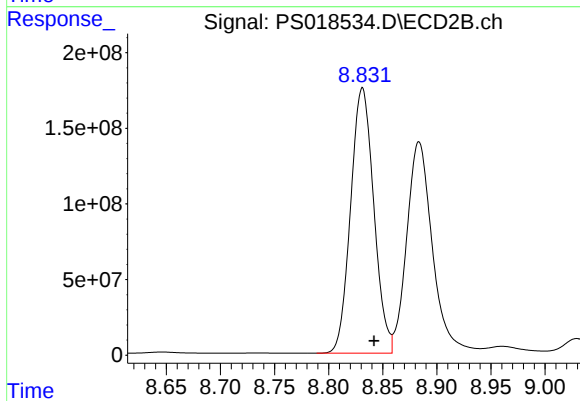
#11 2,4,5-TP (SILVEX)

R.T.: 8.455 min
Delta R.T.: -0.007 min
Response: 2736687818
Conc: 662.86 ng/ml



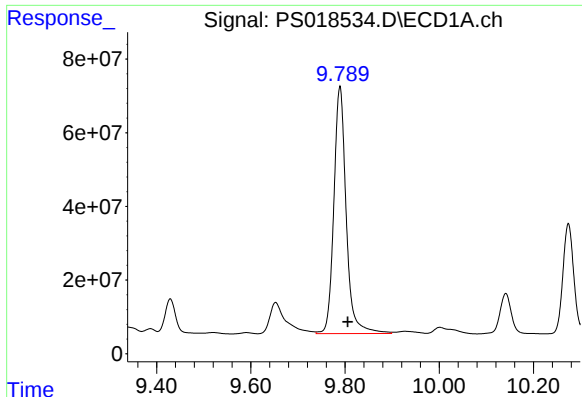
#12 2,4,5-T

R.T.: 9.241 min
Delta R.T.: -0.012 min
Response: 6274526096
Conc: 623.76 ng/ml



#12 2,4,5-T

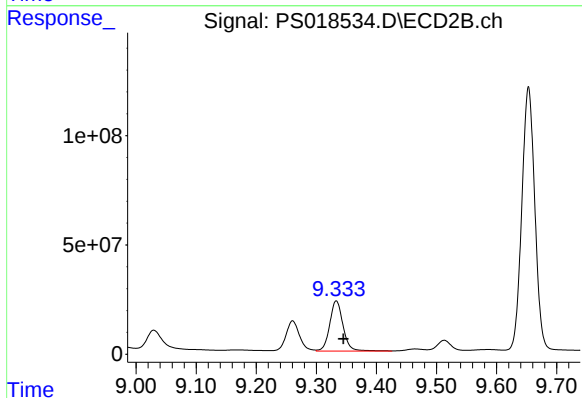
R.T.: 8.831 min
Delta R.T.: -0.011 min
Response: 2615845319
Conc: 664.55 ng/ml



#13 2,4-DB

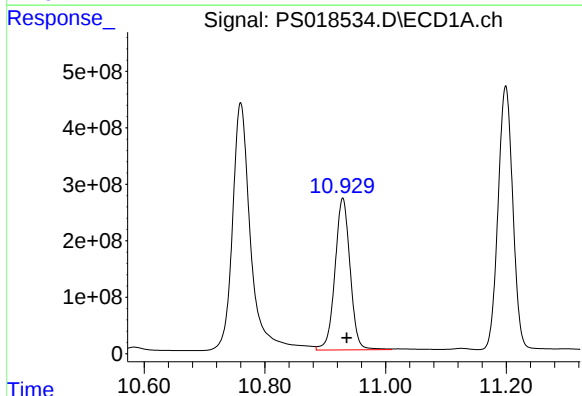
R.T.: 9.789 min
Delta R.T.: -0.016 min
Response: 1221305174
Conc: 702.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



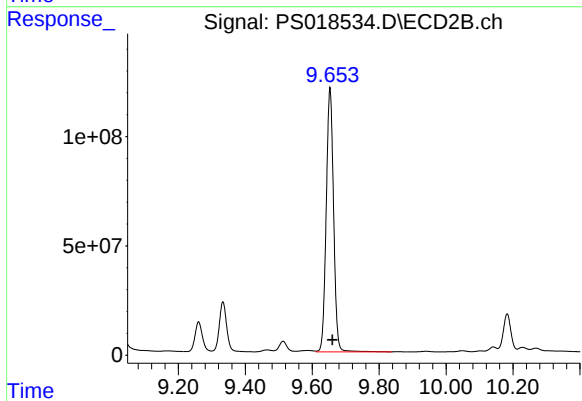
#13 2,4-DB

R.T.: 9.333 min
Delta R.T.: -0.012 min
Response: 354622872
Conc: 656.38 ng/ml



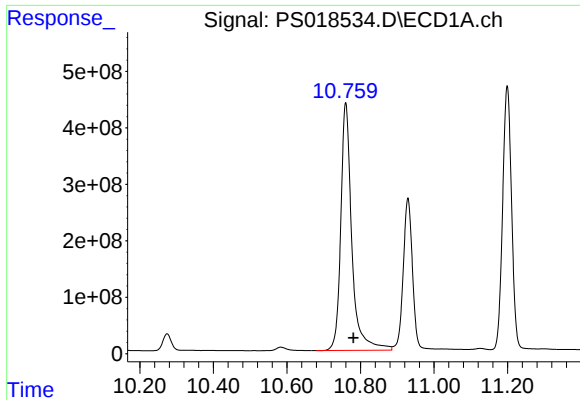
#14 DINOSEB

R.T.: 10.929 min
Delta R.T.: -0.007 min
Response: 4681734986
Conc: 602.61 ng/ml



#14 DINOSEB

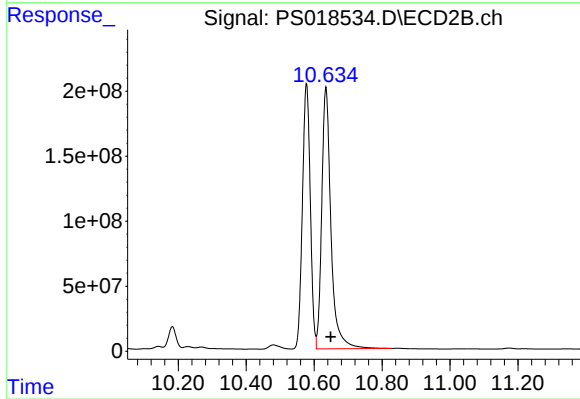
R.T.: 9.653 min
Delta R.T.: -0.007 min
Response: 1838643797
Conc: 632.49 ng/ml



#15 Picloram

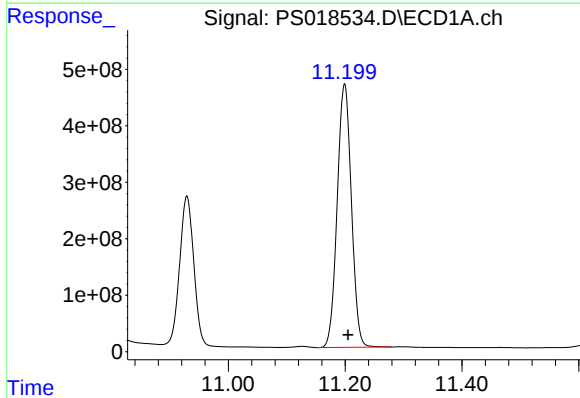
R.T.: 10.760 min
Delta R.T.: -0.021 min
Response: 9144511863
Conc: 719.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



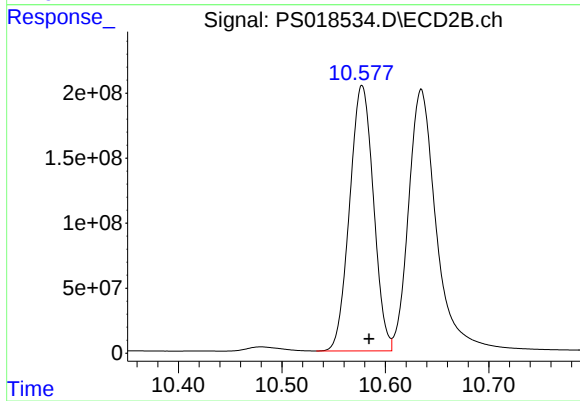
#15 Picloram

R.T.: 10.635 min
Delta R.T.: -0.014 min
Response: 3791891978
Conc: 655.70 ng/ml



#16 DCPA

R.T.: 11.199 min
Delta R.T.: -0.006 min
Response: 7857241218
Conc: 653.40 ng/ml



#16 DCPA

R.T.: 10.577 min
Delta R.T.: -0.007 min
Response: 3268758938
Conc: 658.32 ng/ml