

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070722\
 Data File : PS019898.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2022 10:13
 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: Jul 08 01:07:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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 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	7.192	6.779	1998.4E6	661.7E6	770.496	814.709
Target Compounds							
1) T	Dalapon	3.013	2.524	3191.3E6	646.1E6	658.389	608.753
2) T	3,5-DICHL...	6.408	5.960	2656.9E6	837.4E6	775.636	655.283
3) T	4-Nitroph...	7.028	6.401	786.6E6	282.6E6	739.000	653.475
5) T	DICAMBA	7.381	6.942	7566.8E6	2440.1E6	737.430	668.899
6) T	MCPD	7.549	7.037	579.3E6	189.9E6	72.201	66.143
7) T	MCPA	7.698	7.249	845.6E6	262.6E6	72.162	64.885
8) T	DICHLORPROP	8.071	7.561	1991.4E6	617.6E6	735.525	656.519
9) T	2,4-D	8.304	7.855	2152.6E6	725.9E6	724.744	644.241
10) T	Pentachlo...	8.607	8.277	26627.3E6	8406.3E6	737.332	680.824
11) T	2,4,5-TP ...	9.158	8.639	11580.3E6	3591.8E6	723.964	677.745
12) T	2,4,5-T	9.444	9.017	12213.2E6	3279.8E6	663.758	671.364
13) T	2,4-DB	9.997	9.522	2507.1E6	421.9E6	626.512	649.681
14) T	DINOSEB	11.145	9.844	11283.2E6	2530.2E6	694.023	709.902
15) T	Picloram	10.976	10.829	19928.2E6	3992.1E6	639.077	613.833
16) T	DCPA	11.413	10.773	17352.6E6	4405.6E6	672.655	679.787

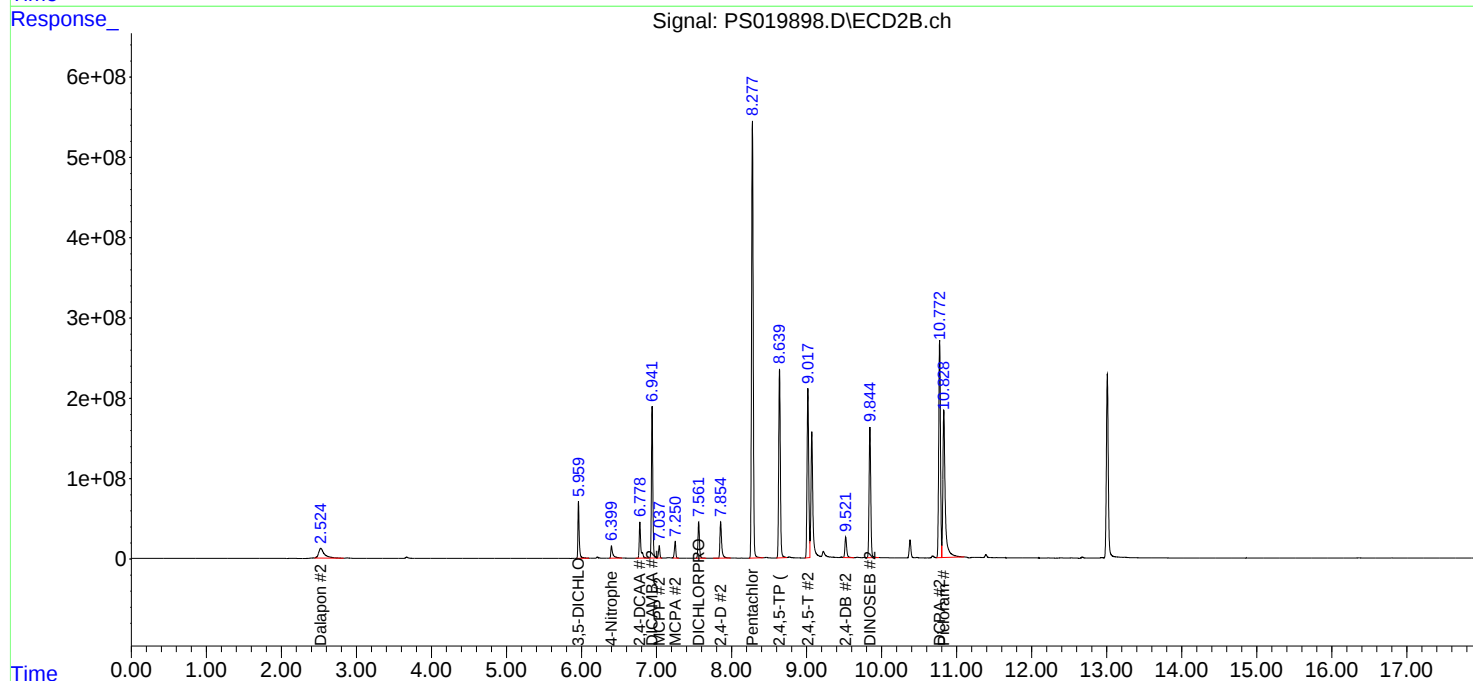
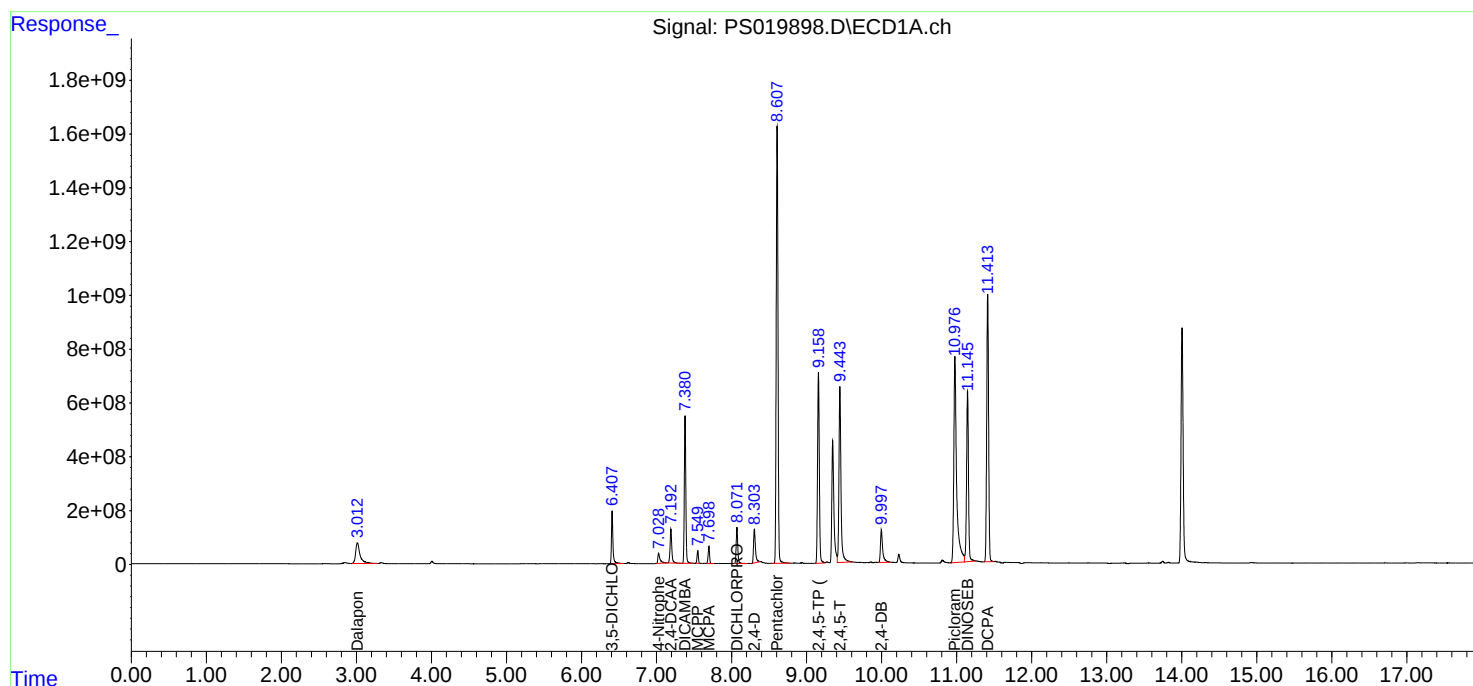
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

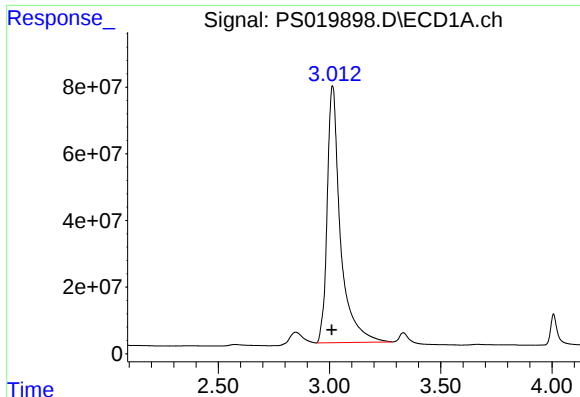
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Integration File signal 1: autoint1.e
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Quant Time: Jul 08 01:07:09 2022
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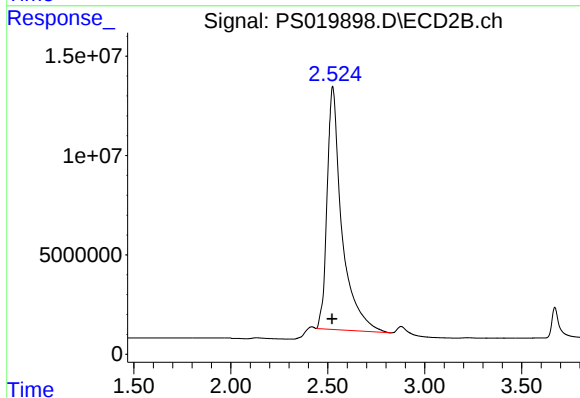




#1 Dalapon

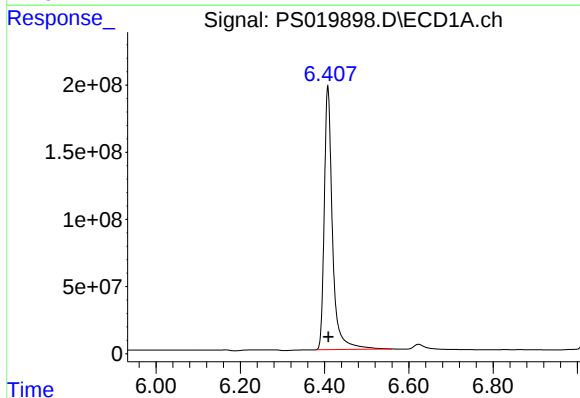
R.T.: 3.013 min
Delta R.T.: 0.003 min
Response: 3191349836
Conc: 658.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



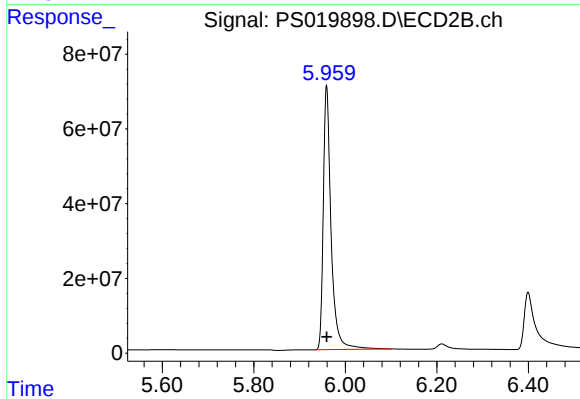
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: 0.002 min
Response: 646102804
Conc: 608.75 ng/ml



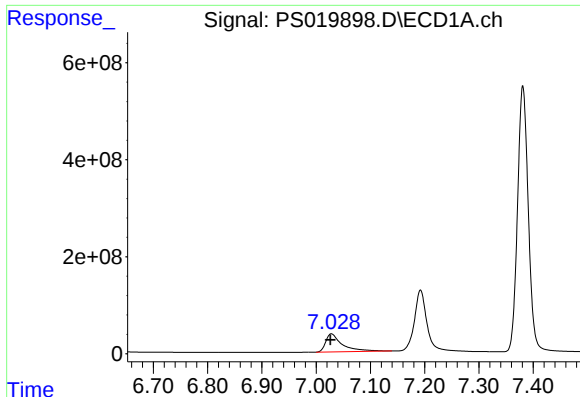
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: 0.000 min
Response: 2656851289
Conc: 775.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

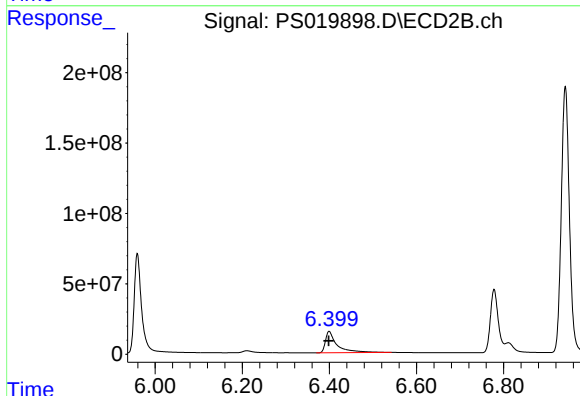
R.T.: 5.960 min
Delta R.T.: 0.000 min
Response: 837363125
Conc: 655.28 ng/ml



#3 4-Nitrophenol

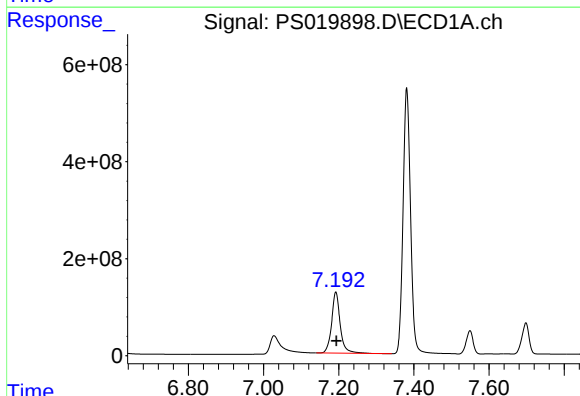
R.T.: 7.028 min
Delta R.T.: 0.002 min
Response: 786572342
Conc: 739.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



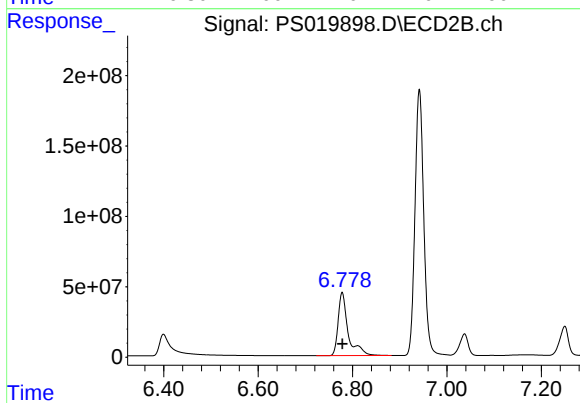
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: 0.002 min
Response: 282636973
Conc: 653.47 ng/ml



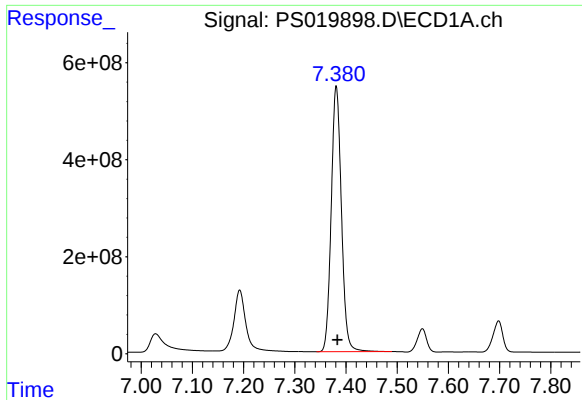
#4 2,4-DCAA

R.T.: 7.192 min
Delta R.T.: -0.002 min
Response: 1998397270
Conc: 770.50 ng/ml



#4 2,4-DCAA

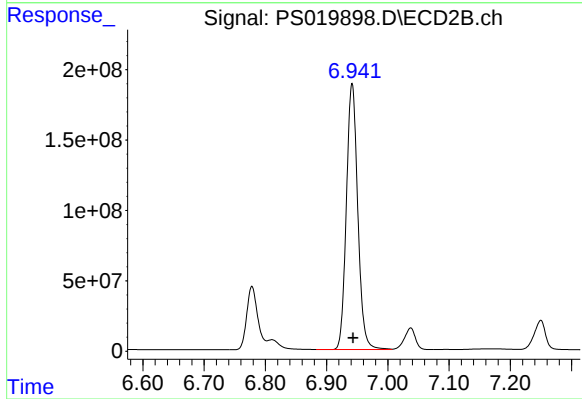
R.T.: 6.779 min
Delta R.T.: 0.000 min
Response: 661662918
Conc: 814.71 ng/ml



#5 DICAMBA

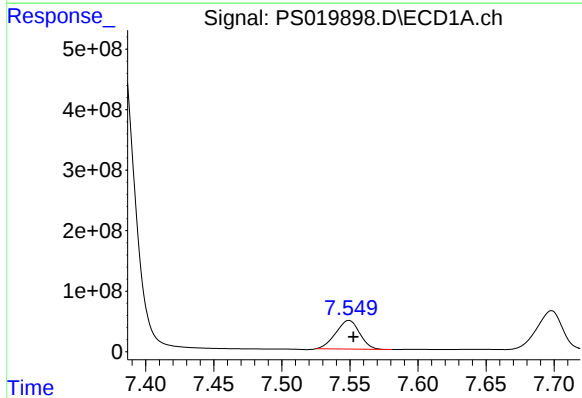
R.T.: 7.381 min
Delta R.T.: -0.002 min
Response: 7566780928
Conc: 737.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



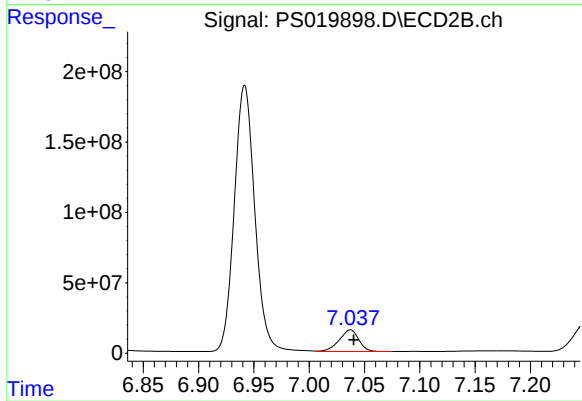
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: -0.001 min
Response: 2440125592
Conc: 668.90 ng/ml



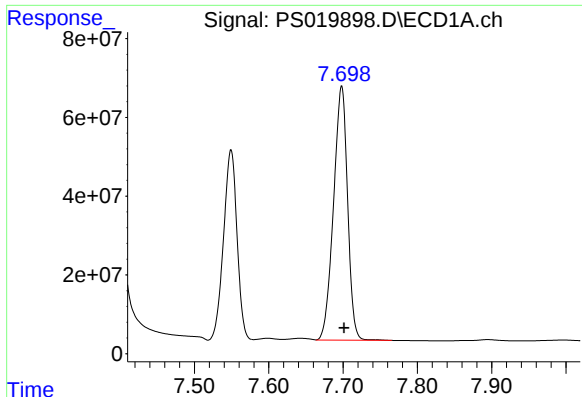
#6 MCP

R.T.: 7.549 min
Delta R.T.: -0.003 min
Response: 579264429
Conc: 72.20 ug/ml



#6 MCP

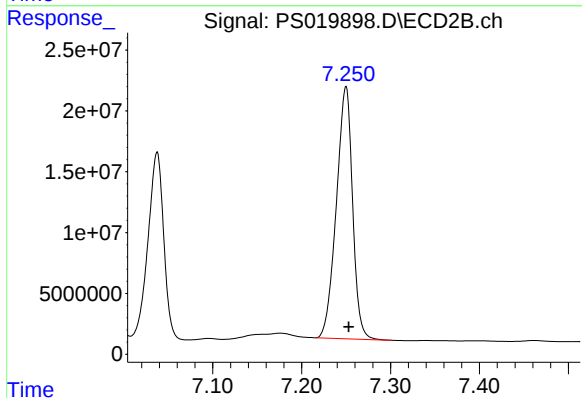
R.T.: 7.037 min
Delta R.T.: -0.004 min
Response: 189858680
Conc: 66.14 ug/ml



#7 MCPA

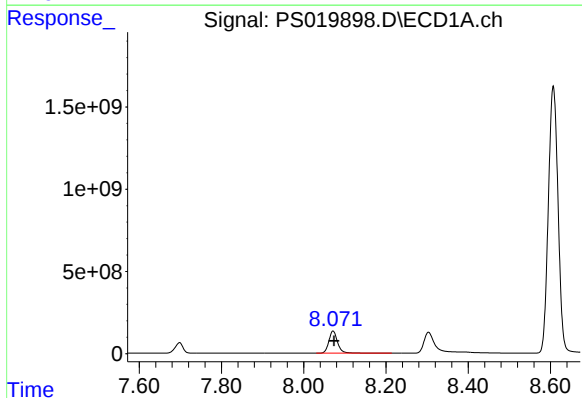
R.T.: 7.698 min
Delta R.T.: -0.003 min
Response: 845587713
Conc: 72.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



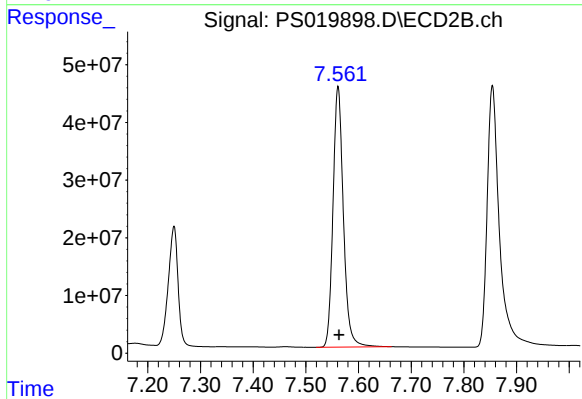
#7 MCPA

R.T.: 7.249 min
Delta R.T.: -0.004 min
Response: 262628683
Conc: 64.88 ug/ml



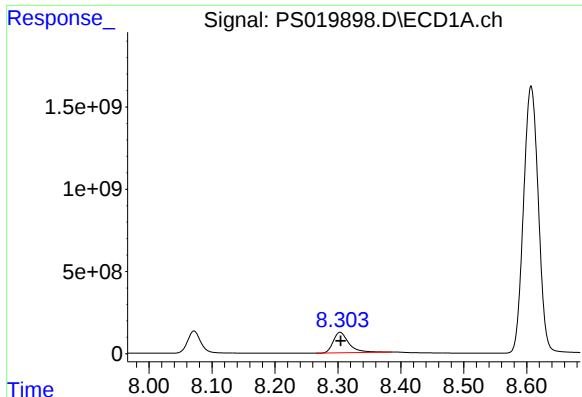
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: -0.003 min
Response: 1991426548
Conc: 735.53 ng/ml



#8 DICHLORPROP

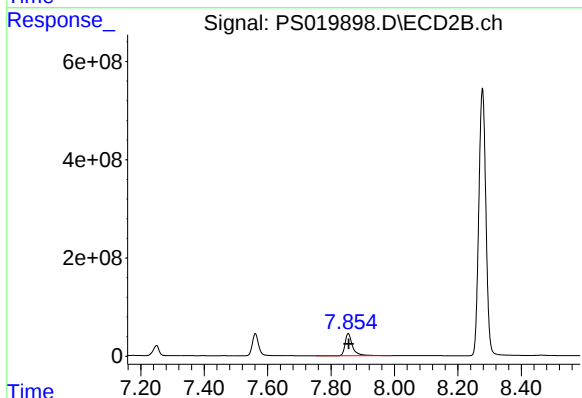
R.T.: 7.561 min
Delta R.T.: -0.001 min
Response: 617600804
Conc: 656.52 ng/ml



#9 2,4-D

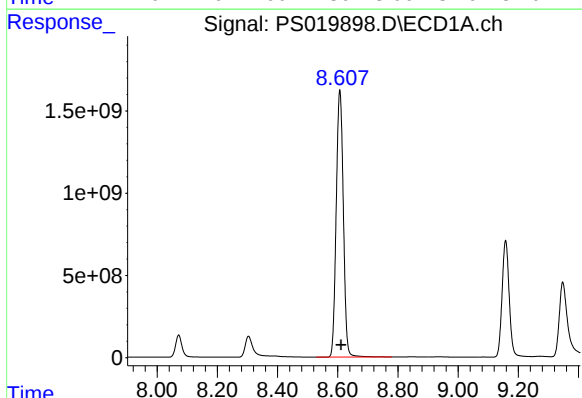
R.T.: 8.304 min
Delta R.T.: 0.000 min
Response: 2152588626
Conc: 724.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



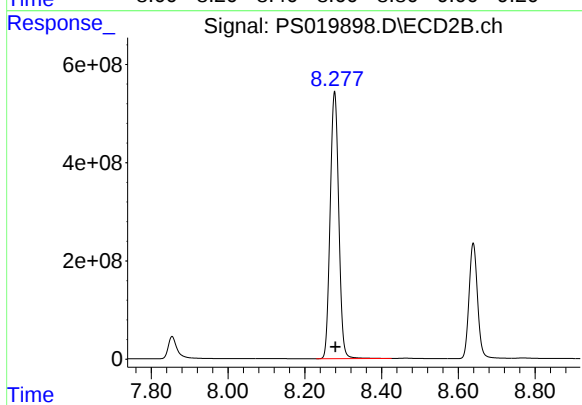
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 725868780
Conc: 644.24 ng/ml



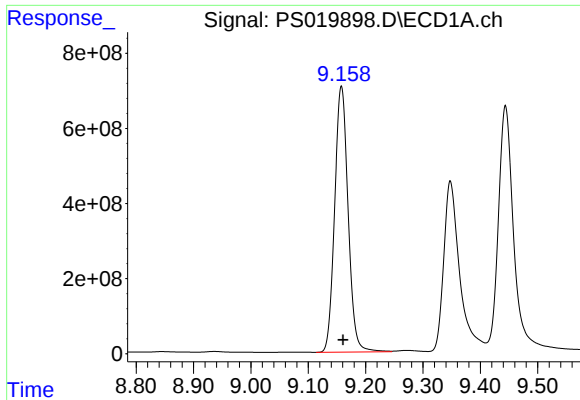
#10 Pentachlorophenol

R.T.: 8.607 min
Delta R.T.: -0.003 min
Response: 26627254731
Conc: 737.33 ng/ml



#10 Pentachlorophenol

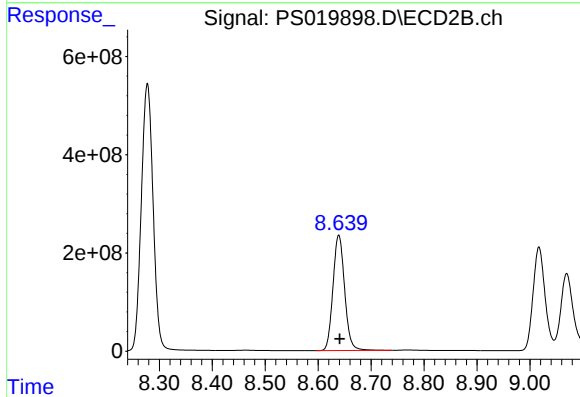
R.T.: 8.277 min
Delta R.T.: -0.002 min
Response: 8406264005
Conc: 680.82 ng/ml



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

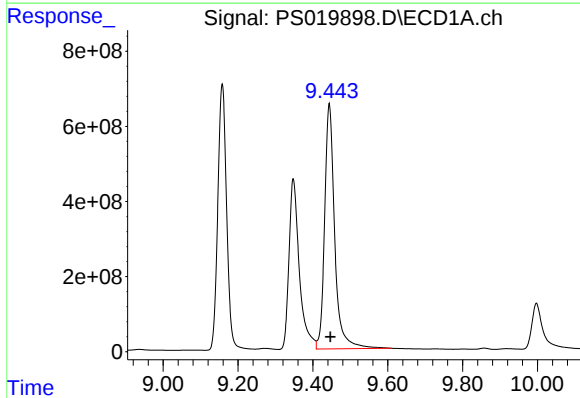
R.T.: 9.158 min
Delta R.T.: -0.003 min
Response: 11580281901
Conc: 723.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



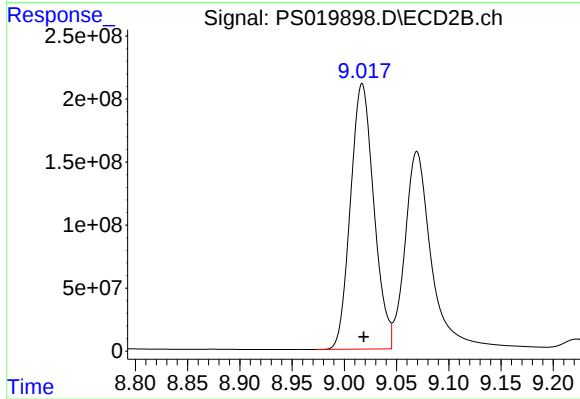
#11 2,4,5-TP (SILVEX)

R.T.: 8.639 min
Delta R.T.: -0.002 min
Response: 3591796671
Conc: 677.75 ng/ml



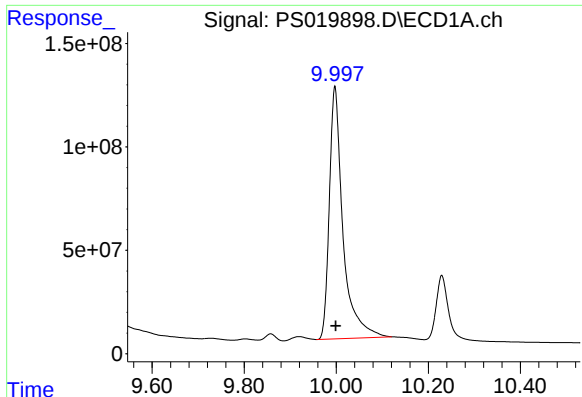
#12 2,4,5-T

R.T.: 9.444 min
Delta R.T.: -0.003 min
Response: 12213185835
Conc: 663.76 ng/ml



#12 2,4,5-T

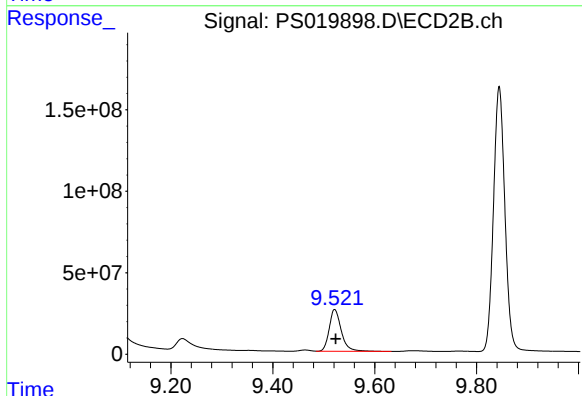
R.T.: 9.017 min
Delta R.T.: -0.001 min
Response: 3279835579
Conc: 671.36 ng/ml



#13 2,4-DB

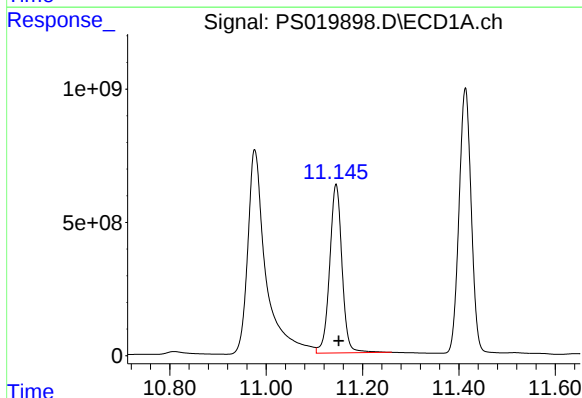
R.T.: 9.997 min
Delta R.T.: -0.001 min
Response: 2507074619
Conc: 626.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



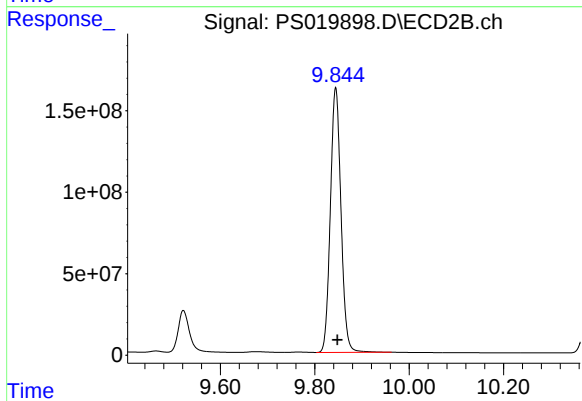
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: -0.002 min
Response: 421947172
Conc: 649.68 ng/ml



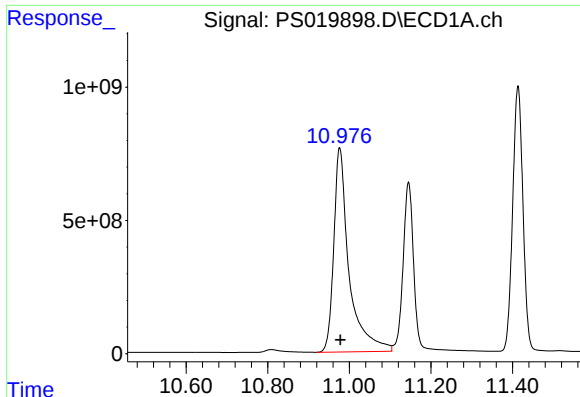
#14 DINOSEB

R.T.: 11.145 min
Delta R.T.: -0.006 min
Response: 11283190067
Conc: 694.02 ng/ml



#14 DINOSEB

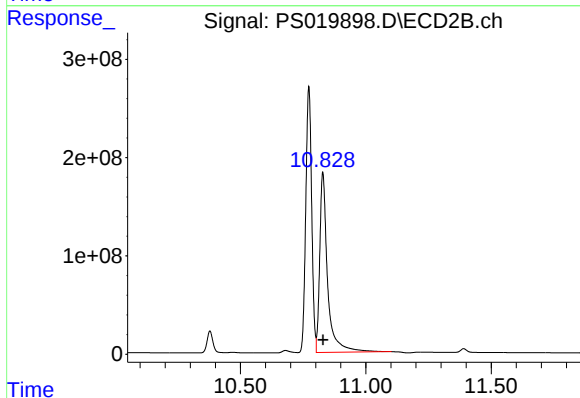
R.T.: 9.844 min
Delta R.T.: -0.003 min
Response: 2530236679
Conc: 709.90 ng/ml



#15 Picloram

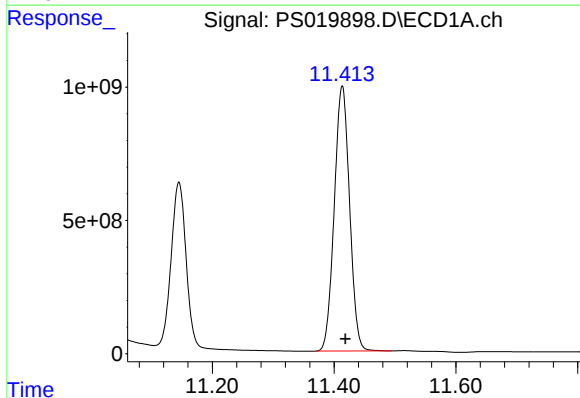
R.T.: 10.976 min
Delta R.T.: -0.002 min
Response: 19928222045
Conc: 639.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



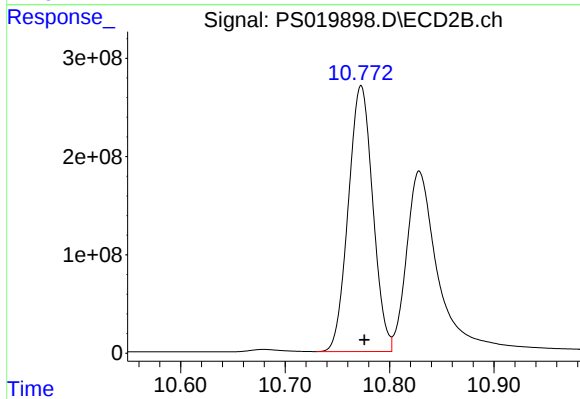
#15 Picloram

R.T.: 10.829 min
Delta R.T.: 0.000 min
Response: 3992125152
Conc: 613.83 ng/ml



#16 DCPA

R.T.: 11.413 min
Delta R.T.: -0.005 min
Response: 17352585185
Conc: 672.65 ng/ml



#16 DCPA

R.T.: 10.773 min
Delta R.T.: -0.003 min
Response: 4405582536
Conc: 679.79 ng/ml