

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110920\
 Data File : PS013165.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2020 17:58
 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: Nov 10 00:11:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.209	6.913	682.6E6	300.4E6	763.552	772.027
Target Compounds							
1) T	Dalapon	3.033	2.625	698.2E6	356.0E6	659.900	671.804
2) T	3,5-DICHL...	6.426	6.067	869.3E6	440.3E6	705.855	715.813
3) T	4-Nitroph...	7.043	6.526	299.8E6	172.3E6	702.917	723.570
5) T	DICAMBA	7.398	7.079	2561.7E6	1213.6E6	717.327	731.076
6) T	MCPD	7.566	7.173	194.1E6	96425399	72.910	72.851
7) T	MCPA	7.715	7.388	269.9E6	148.9E6	70.675	69.984
8) T	DICHLORPROP	8.089	7.705	637.0E6	322.1E6	711.323	720.739
9) T	2,4-D	8.321	8.002	679.5E6	386.8E6	719.257	728.929
10) T	Pentachlo...	8.628	8.426	9262.6E6	4063.2E6	719.690	735.255
11) T	2,4,5-TP ...	9.177	8.787	3701.9E6	1711.5E6	720.848	738.500
12) T	2,4,5-T	9.464	9.169	3764.4E6	1640.8E6	711.321	740.757
13) T	2,4-DB	10.019	9.675	638.9E6	247.6E6	758.394	763.010
14) T	DINOSEB	11.169	10.003	2892.0E6	1233.1E6	701.352	731.435
15) T	Picloram	11.005	10.998	4387.8E6	2436.0E6	667.271	674.895
16) T	DCPA	11.435	10.929	4711.6E6	2244.8E6	725.512	747.701

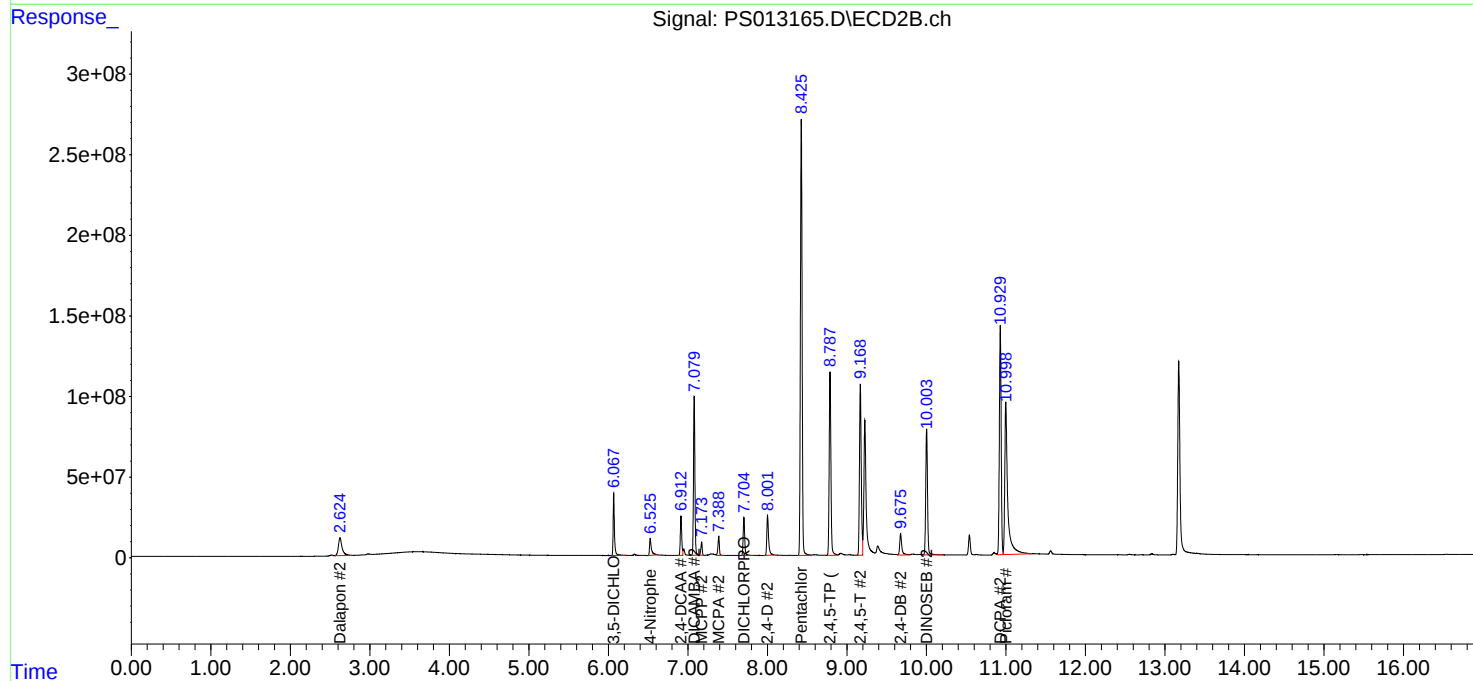
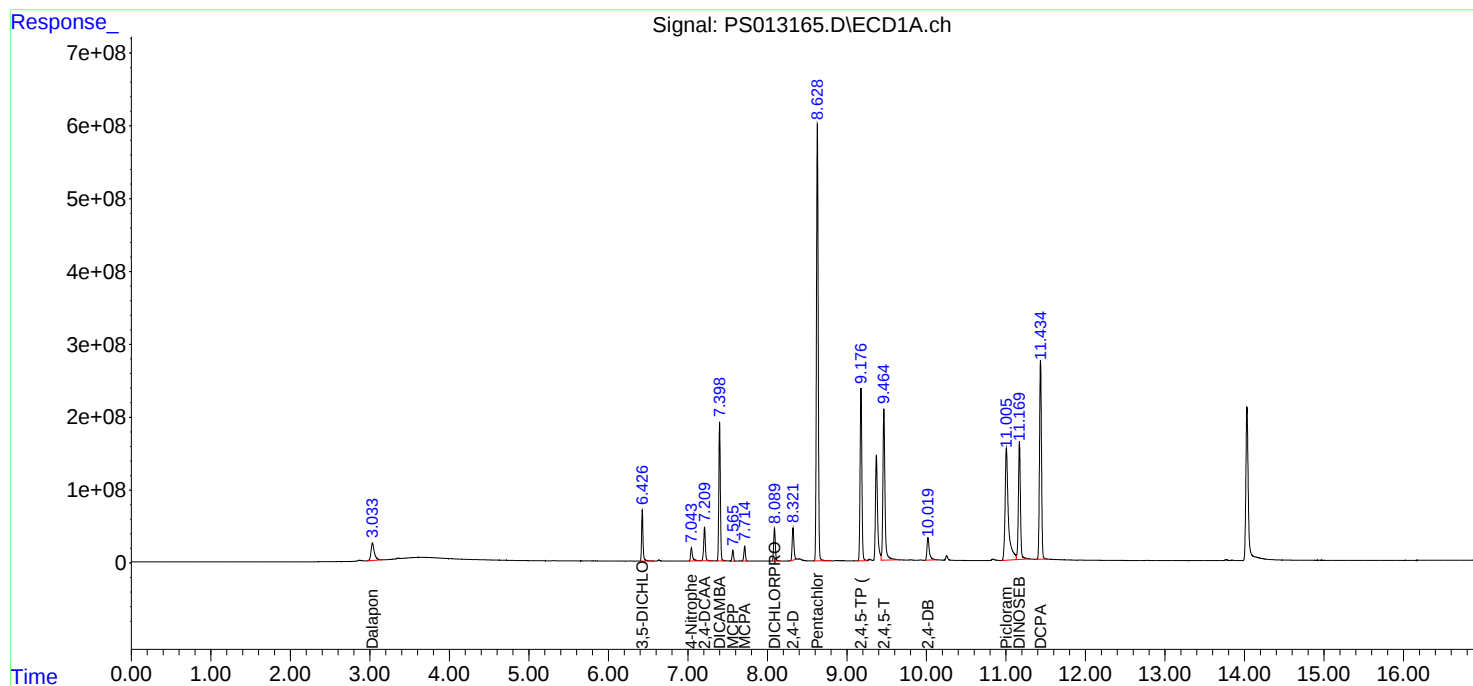
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

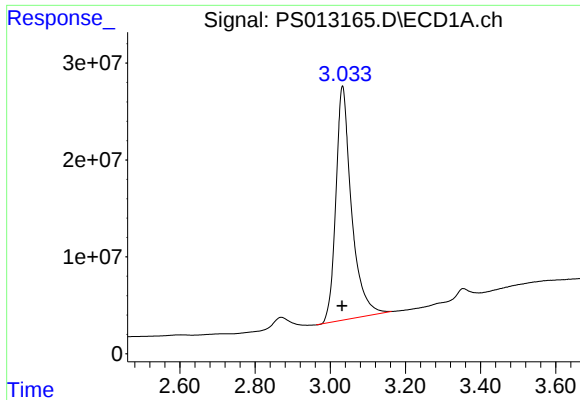
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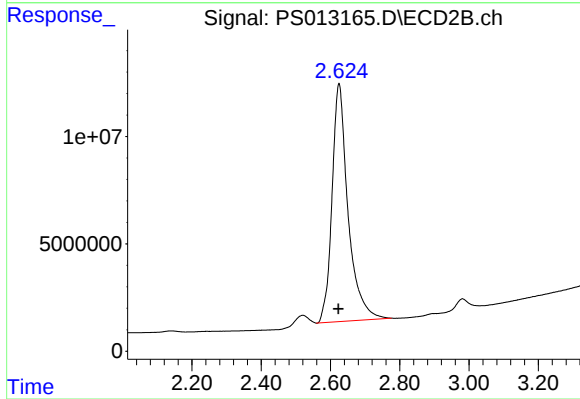




#1 Dalapon

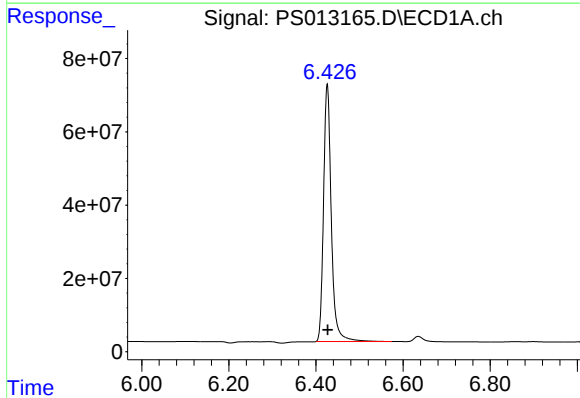
R.T.: 3.033 min
Delta R.T.: 0.000 min
Response: 698180841
Conc: 659.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



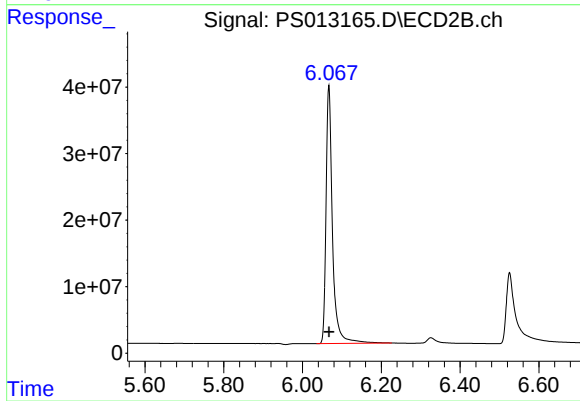
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.002 min
Response: 356039745
Conc: 671.80 ng/ml



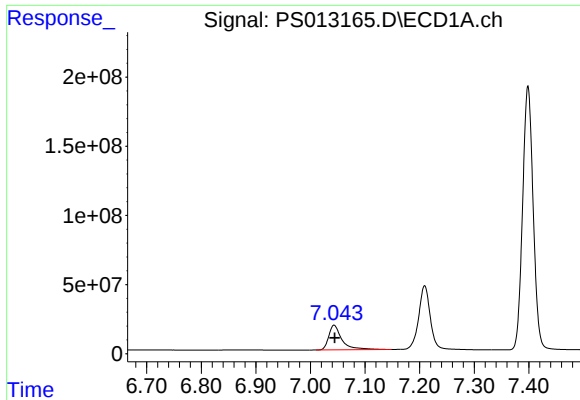
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 869314164
Conc: 705.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

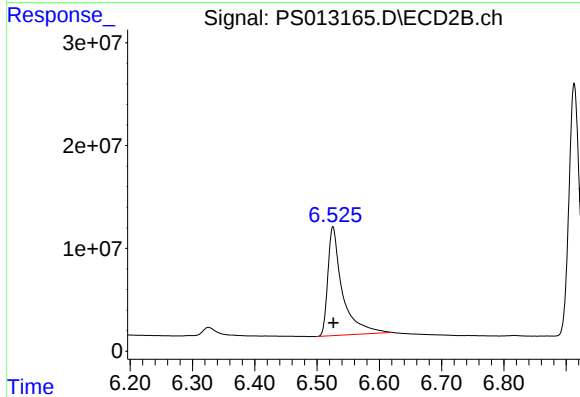
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 440348617
Conc: 715.81 ng/ml



#3 4-Nitrophenol

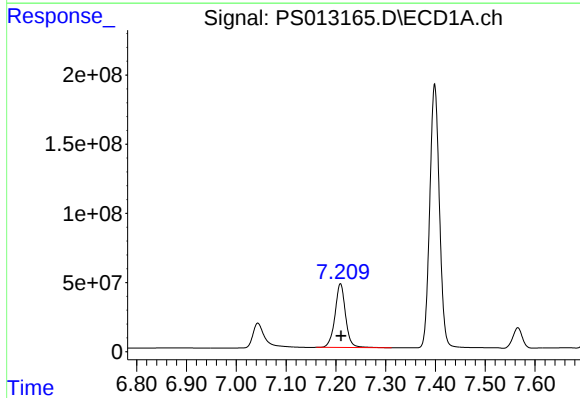
R.T.: 7.043 min
Delta R.T.: -0.001 min
Response: 299784696
Conc: 702.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



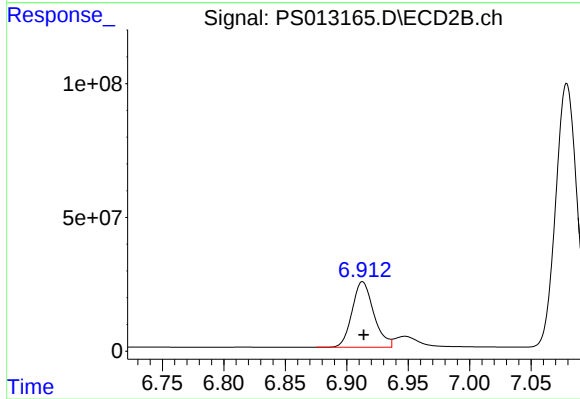
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: -0.001 min
Response: 172317355
Conc: 723.57 ng/ml



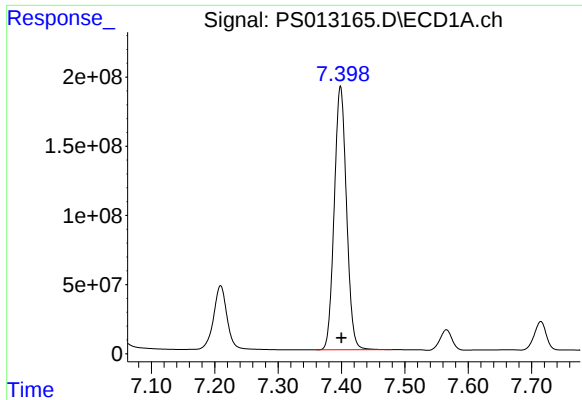
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.001 min
Response: 682561660
Conc: 763.55 ng/ml



#4 2,4-DCAA

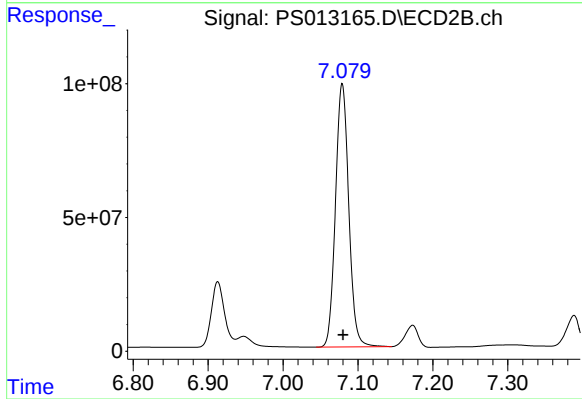
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 300387423
Conc: 772.03 ng/ml



#5 DICAMBA

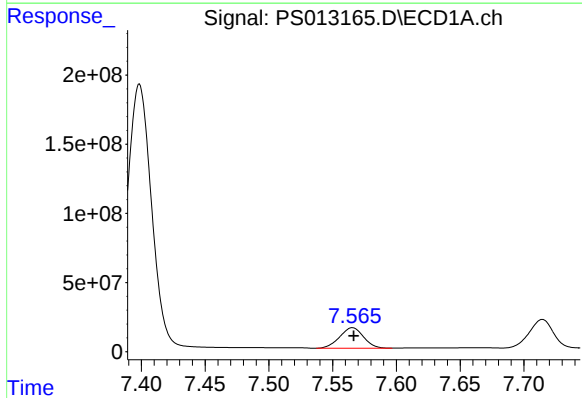
R.T.: 7.398 min
Delta R.T.: -0.001 min
Response: 2561747771
Conc: 717.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



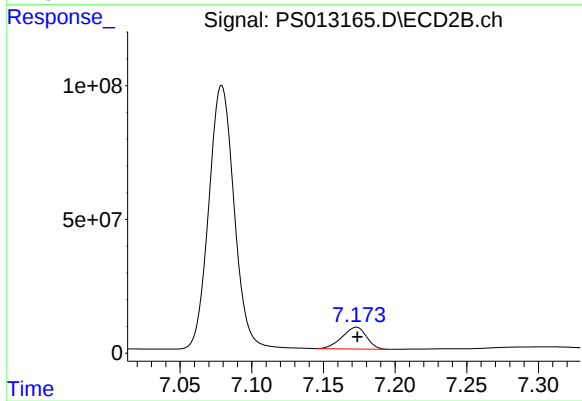
#5 DICAMBA

R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 1213603051
Conc: 731.08 ng/ml



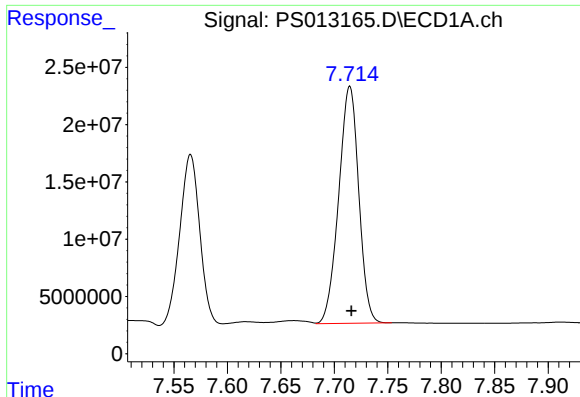
#6 MCP

R.T.: 7.566 min
Delta R.T.: -0.001 min
Response: 194094164
Conc: 72.91 ug/ml



#6 MCP

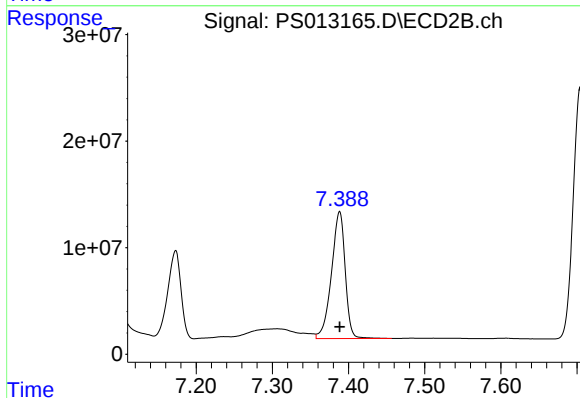
R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 96425399
Conc: 72.85 ug/ml



#7 MCPA

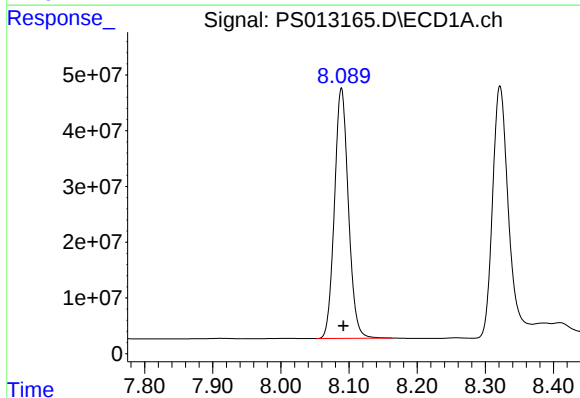
R.T.: 7.715 min
Delta R.T.: -0.002 min
Response: 269867502
Conc: 70.67 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



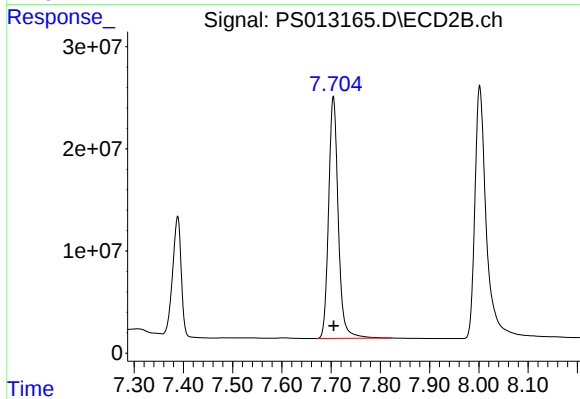
#7 MCPA

R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 148902787
Conc: 69.98 ug/ml



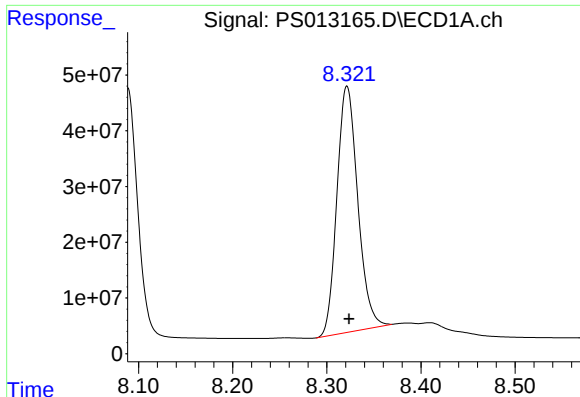
#8 DICHLORPROP

R.T.: 8.089 min
Delta R.T.: -0.003 min
Response: 636986716
Conc: 711.32 ng/ml



#8 DICHLORPROP

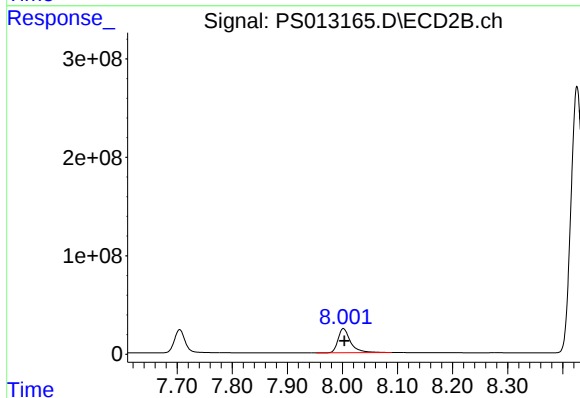
R.T.: 7.705 min
Delta R.T.: -0.001 min
Response: 322141016
Conc: 720.74 ng/ml



#9 2,4-D

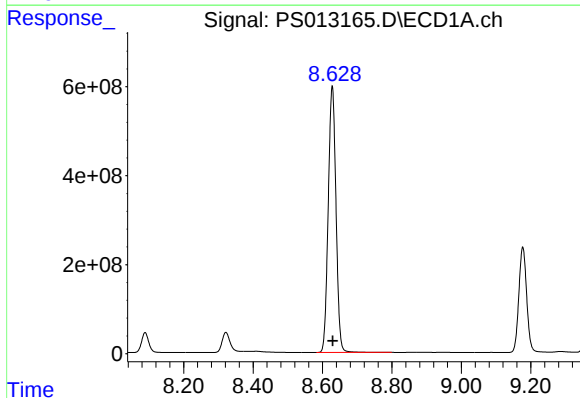
R.T.: 8.321 min
Delta R.T.: -0.002 min
Response: 679512636
Conc: 719.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



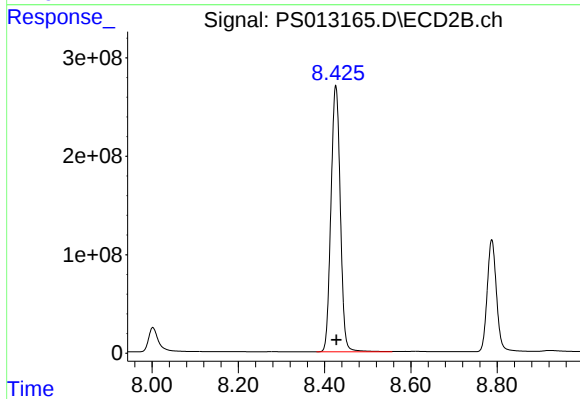
#9 2,4-D

R.T.: 8.002 min
Delta R.T.: -0.002 min
Response: 386846147
Conc: 728.93 ng/ml



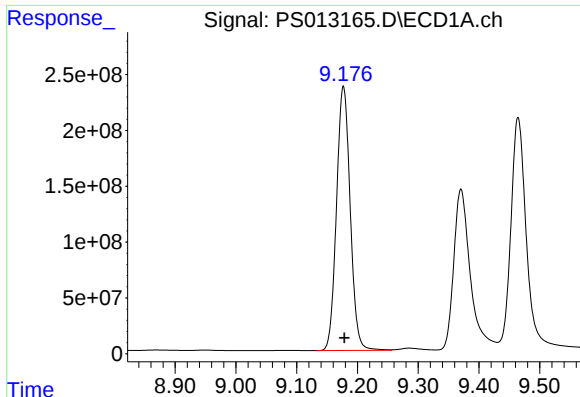
#10 Pentachlorophenol

R.T.: 8.628 min
Delta R.T.: 0.000 min
Response: 9262579926
Conc: 719.69 ng/ml



#10 Pentachlorophenol

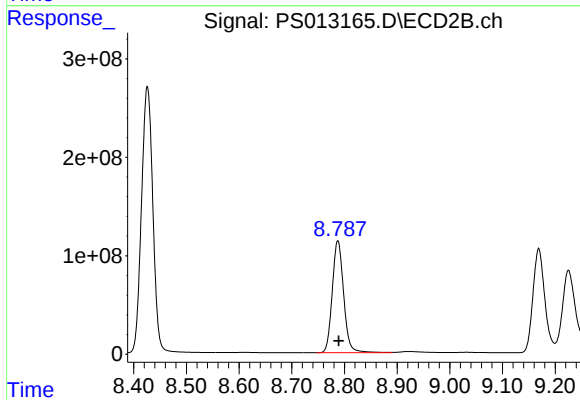
R.T.: 8.426 min
Delta R.T.: -0.002 min
Response: 4063199698
Conc: 735.25 ng/ml



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

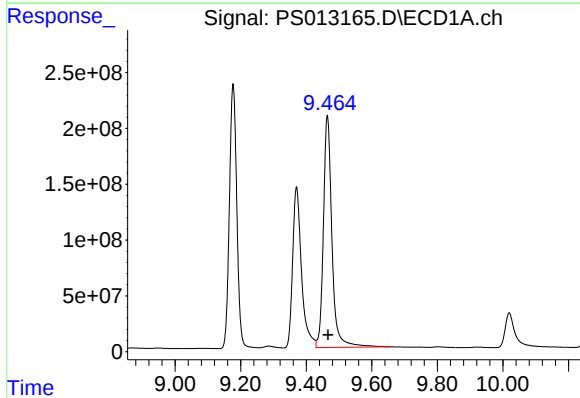
R.T.: 9.177 min
Delta R.T.: -0.002 min
Response: 3701946102
Conc: 720.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



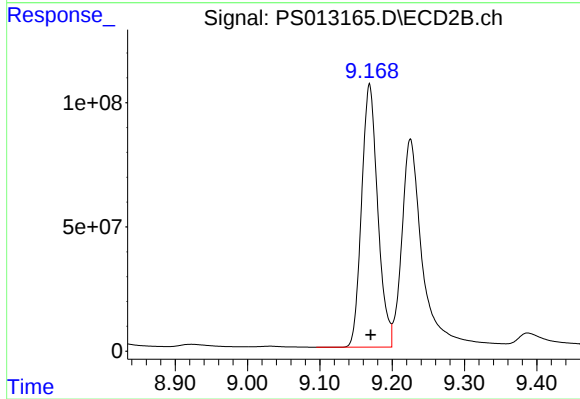
#11 2,4,5-TP (SILVEX)

R.T.: 8.787 min
Delta R.T.: -0.002 min
Response: 1711454322
Conc: 738.50 ng/ml



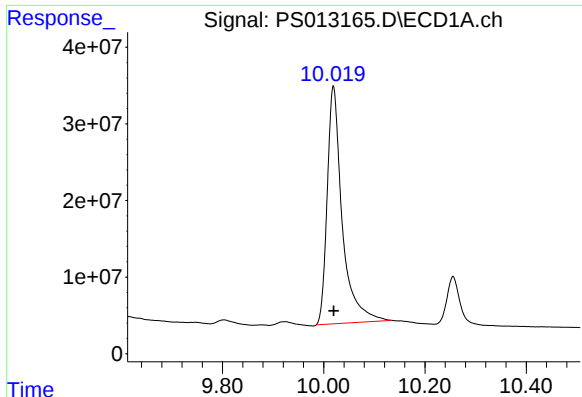
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: -0.002 min
Response: 3764393504
Conc: 711.32 ng/ml



#12 2,4,5-T

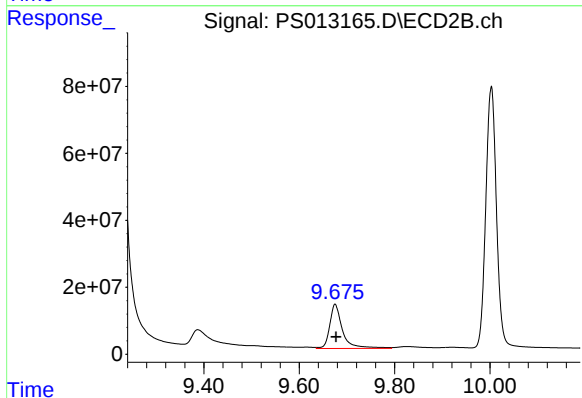
R.T.: 9.169 min
Delta R.T.: -0.002 min
Response: 1640770575
Conc: 740.76 ng/ml



#13 2,4-DB

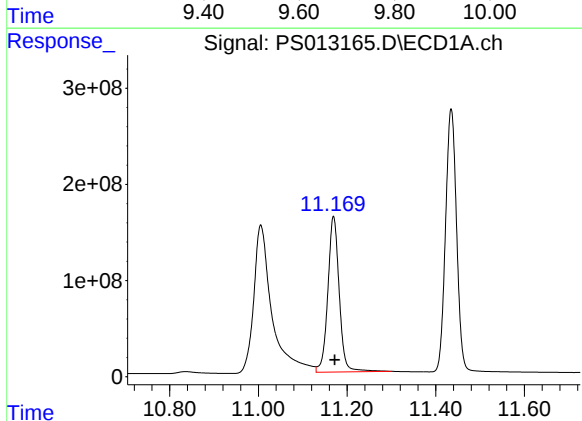
R.T.: 10.019 min
Delta R.T.: 0.000 min
Response: 638907567
Conc: 758.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



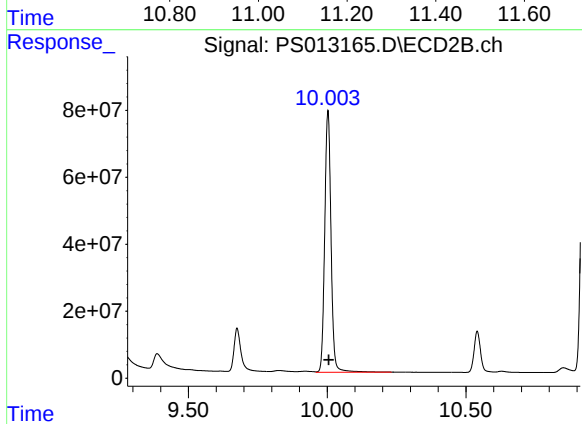
#13 2,4-DB

R.T.: 9.675 min
Delta R.T.: -0.002 min
Response: 247630325
Conc: 763.01 ng/ml



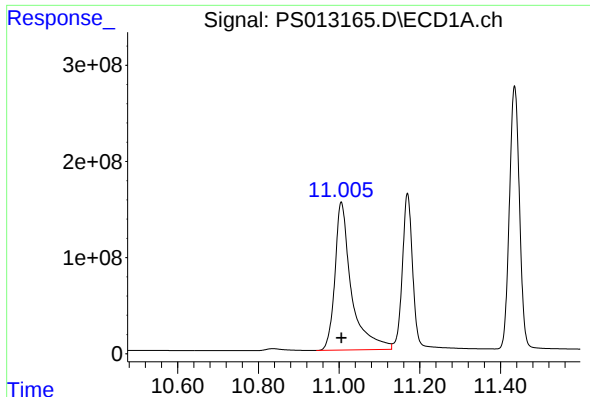
#14 DINOSEB

R.T.: 11.169 min
Delta R.T.: -0.003 min
Response: 2892040691
Conc: 701.35 ng/ml



#14 DINOSEB

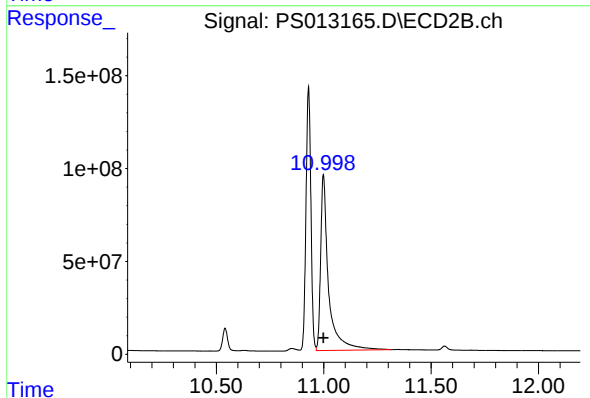
R.T.: 10.003 min
Delta R.T.: -0.002 min
Response: 1233122937
Conc: 731.44 ng/ml



#15 Picloram

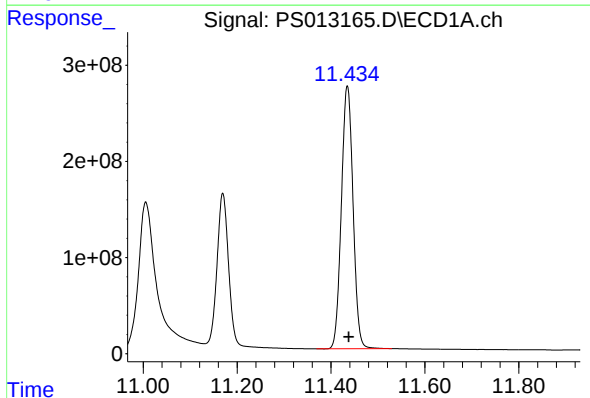
R.T.: 11.005 min
Delta R.T.: 0.000 min
Response: 4387781222
Conc: 667.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



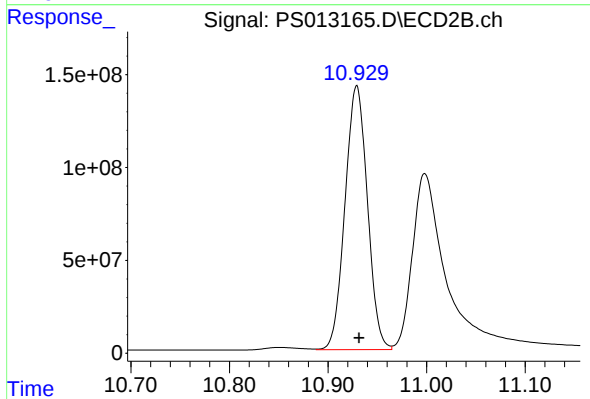
#15 Picloram

R.T.: 10.998 min
Delta R.T.: -0.001 min
Response: 2436012227
Conc: 674.89 ng/ml



#16 DCPA

R.T.: 11.435 min
Delta R.T.: -0.003 min
Response: 4711564028
Conc: 725.51 ng/ml



#16 DCPA

R.T.: 10.929 min
Delta R.T.: -0.003 min
Response: 2244791017
Conc: 747.70 ng/ml