

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
 Data File : PS016657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2021 10:51
 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: Aug 25 15:24:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 2021
 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	7.181	6.763	1086.6E6	396.7E6	738.653	760.509
Target Compounds							
1) T	Dalapon	3.013	2.515	1394.1E6	469.5E6	691.016	674.002
2) T	3,5-DICHL...	6.400	5.955	1419.0E6	560.7E6	674.028	710.004
3) T	4-Nitroph...	7.009	6.385	533.7E6	218.9E6	667.817	712.222
5) T	DICAMBA	7.371	6.926	3893.3E6	1568.5E6	694.976	719.757
6) T	MCPD	7.541	7.023	274.0E6	124.7E6	64.751	72.207
7) T	MCPA	7.689	7.235	426.8E6	187.5E6	69.277	68.800
8) T	DICHLORPROP	8.063	7.545	929.6E6	388.9E6	690.786	717.775
9) T	2,4-D	8.291	7.837	1052.5E6	458.4E6	696.005	723.542
10) T	Pentachlo...	8.600	8.263	13659.3E6	5402.3E6	695.868	729.229
11) T	2,4,5-TP ...	9.150	8.624	5029.6E6	2133.2E6	695.574	731.081
12) T	2,4,5-T	9.433	9.001	5297.9E6	2152.2E6	694.993	743.020
13) T	2,4-DB	9.982	9.506	1071.0E6	281.3E6	736.872	743.525
14) T	DINOSEB	11.140	9.833	3672.6E6	1529.1E6	696.451	750.522
15) T	Picloram	10.960	10.811	6905.2E6	2942.4E6	691.850	730.745
16) T	DCPA	11.407	10.763	7380.2E6	3328.2E6	698.210	740.402

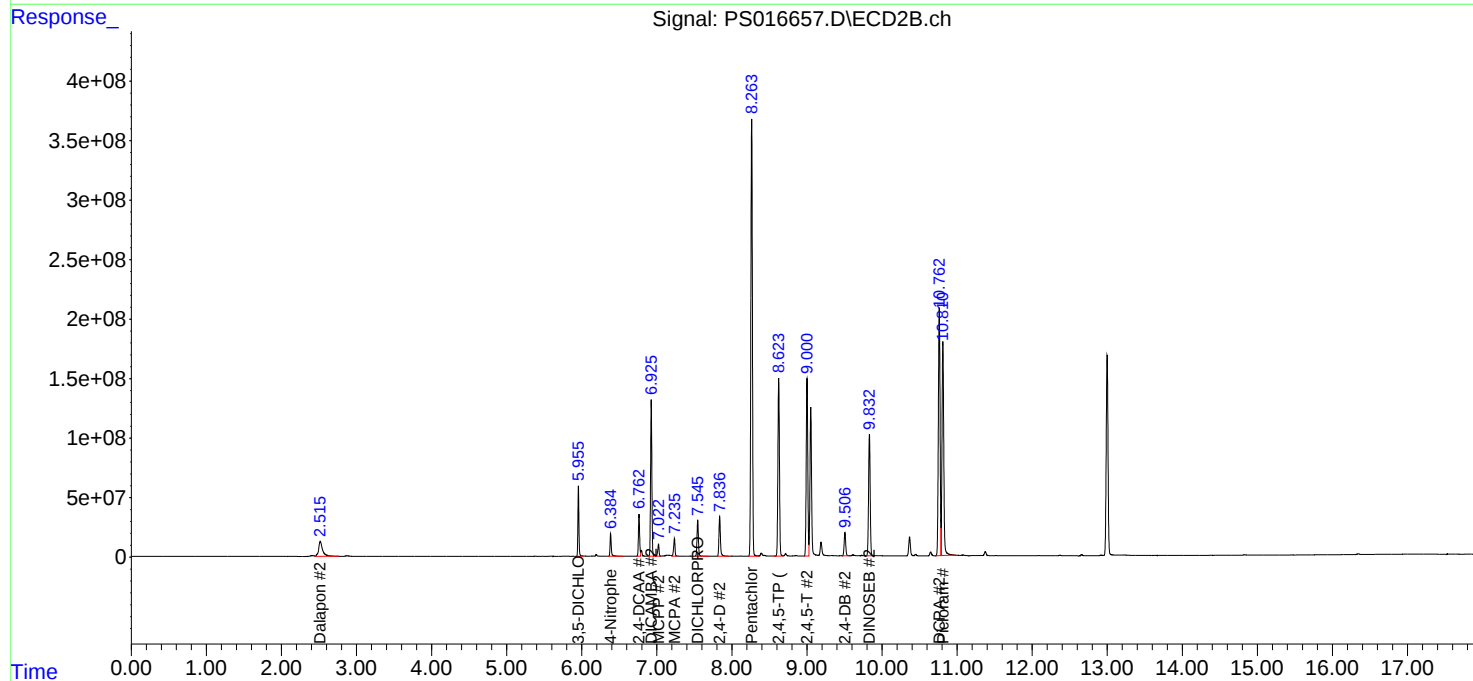
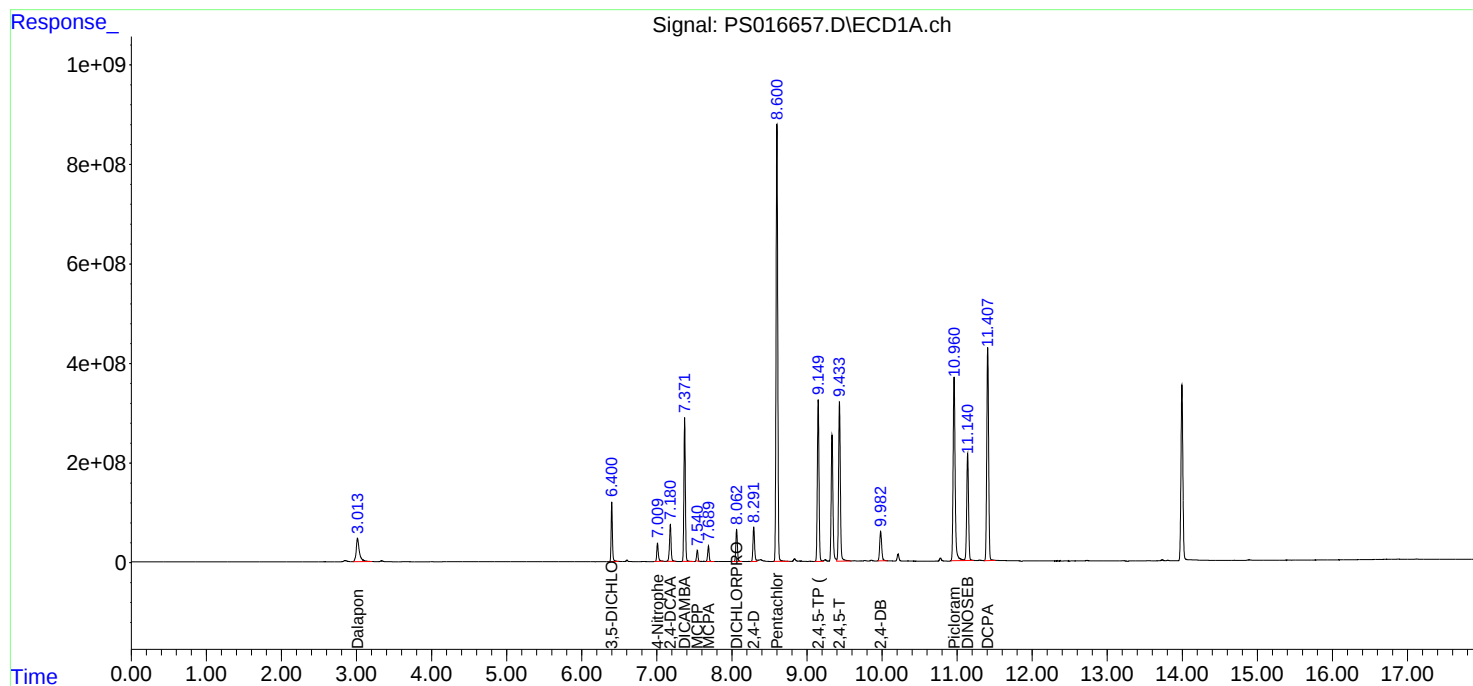
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

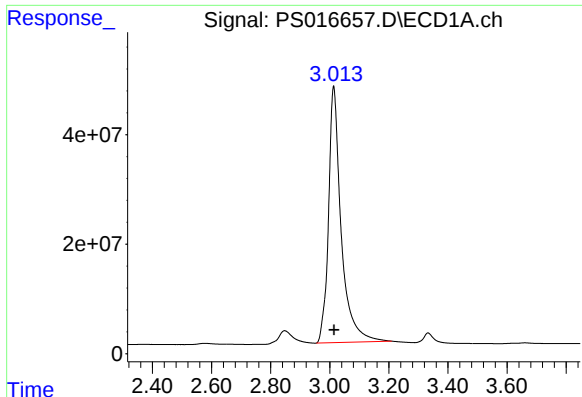
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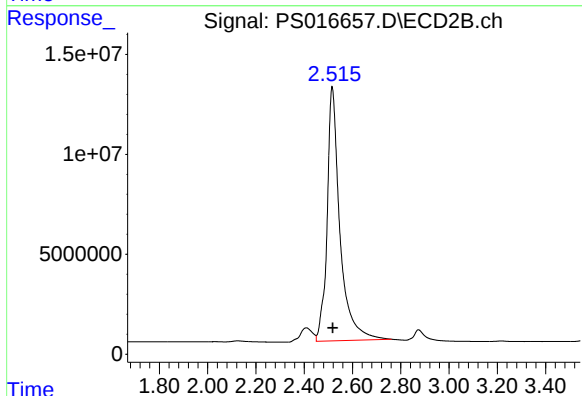




#1 Dalapon

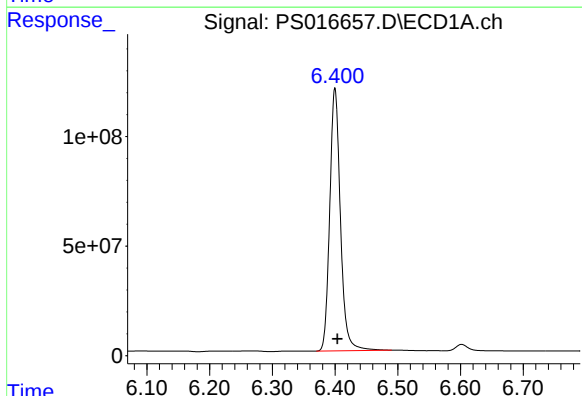
R.T.: 3.013 min
Delta R.T.: -0.002 min
Response: 1394140832
Conc: 691.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



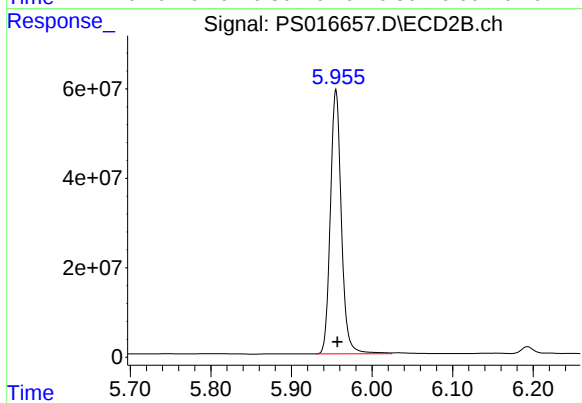
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.002 min
Response: 469538205
Conc: 674.00 ng/ml



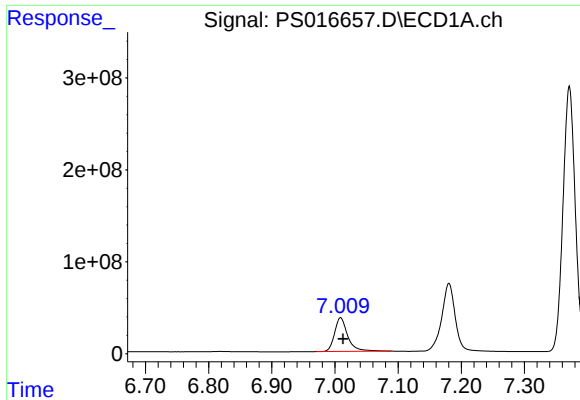
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.400 min
Delta R.T.: -0.004 min
Response: 1419002958
Conc: 674.03 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

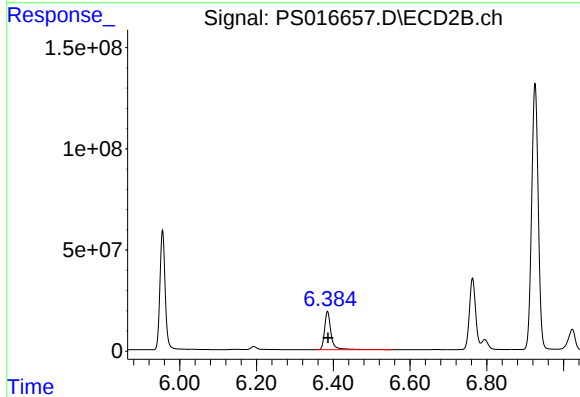
R.T.: 5.955 min
Delta R.T.: -0.002 min
Response: 560658257
Conc: 710.00 ng/ml



#3 4-Nitrophenol

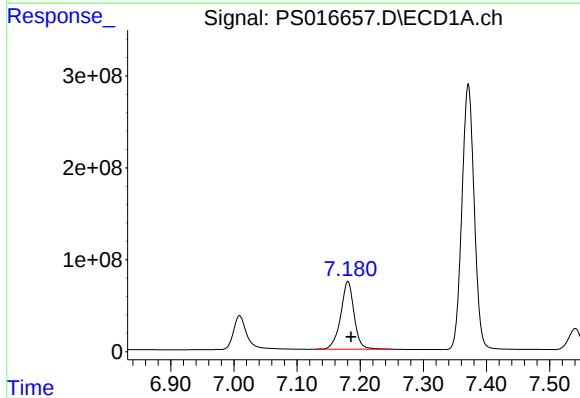
R.T.: 7.009 min
Delta R.T.: -0.004 min
Response: 533698452
Conc: 667.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



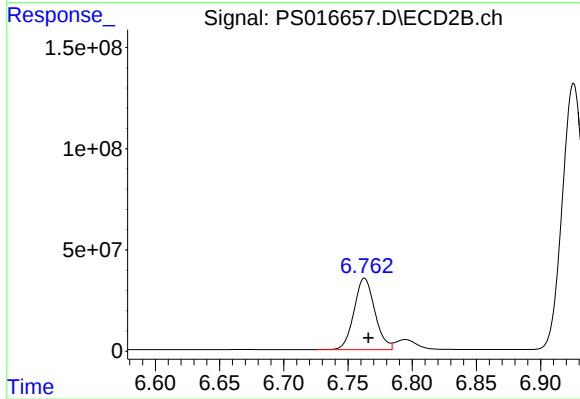
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.001 min
Response: 218857171
Conc: 712.22 ng/ml



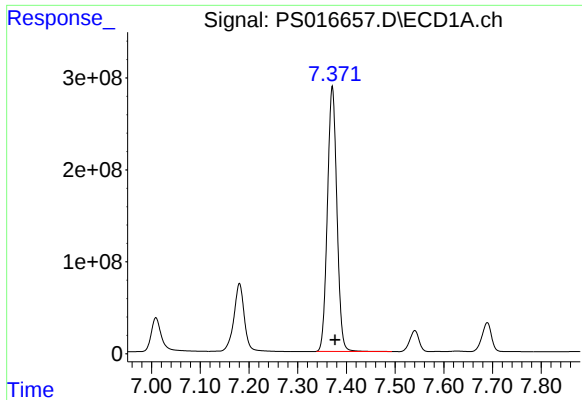
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 1086637165
Conc: 738.65 ng/ml



#4 2,4-DCAA

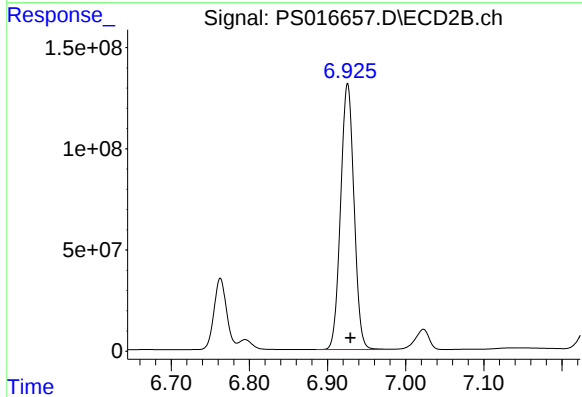
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 396700129
Conc: 760.51 ng/ml



#5 DICAMBA

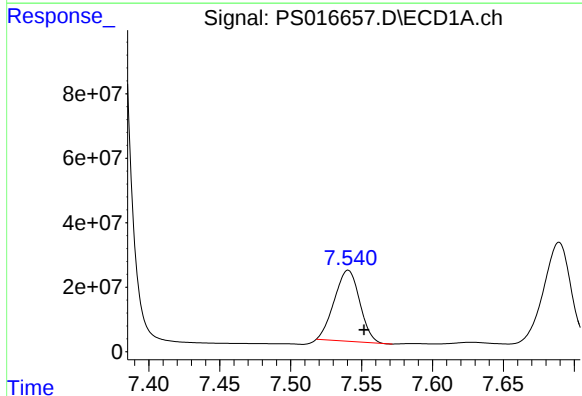
R.T.: 7.371 min
Delta R.T.: -0.005 min
Response: 3893291237
Conc: 694.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



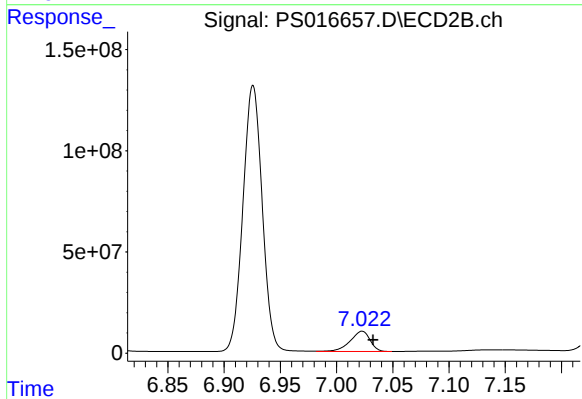
#5 DICAMBA

R.T.: 6.926 min
Delta R.T.: -0.004 min
Response: 1568461813
Conc: 719.76 ng/ml



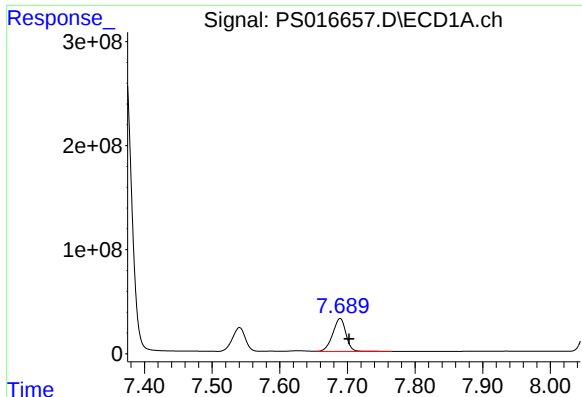
#6 MCP

R.T.: 7.541 min
Delta R.T.: -0.011 min
Response: 274011702
Conc: 64.75 ug/ml



#6 MCP

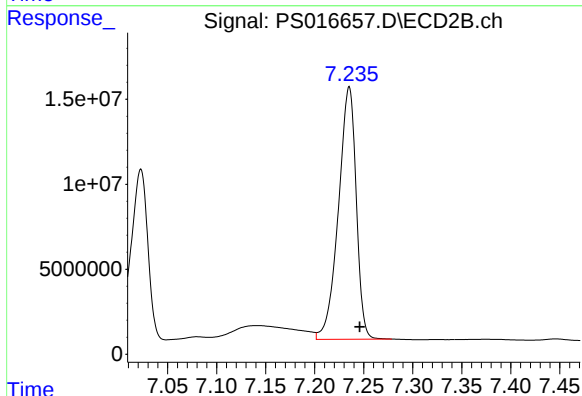
R.T.: 7.023 min
Delta R.T.: -0.010 min
Response: 124748036
Conc: 72.21 ug/ml



#7 MCPA

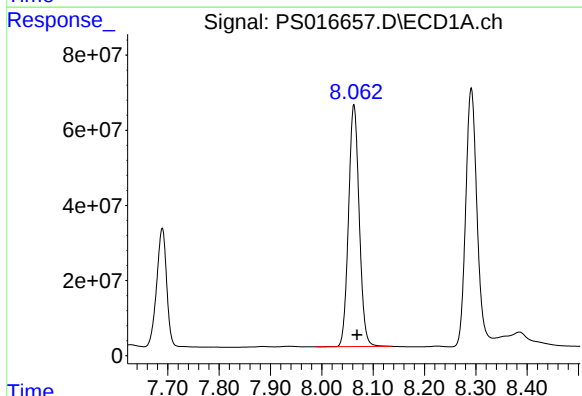
R.T.: 7.689 min
Delta R.T.: -0.013 min
Response: 426774285
Conc: 69.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



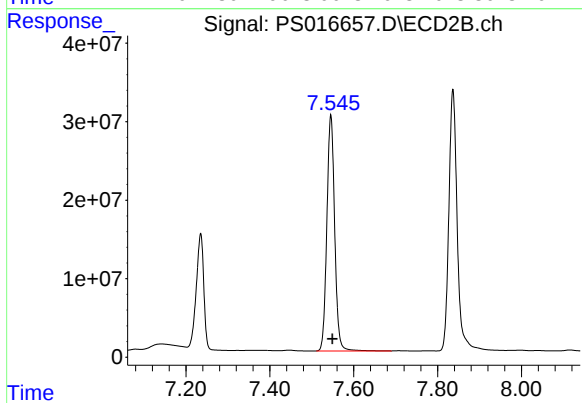
#7 MCPA

R.T.: 7.235 min
Delta R.T.: -0.011 min
Response: 187543039
Conc: 68.80 ug/ml



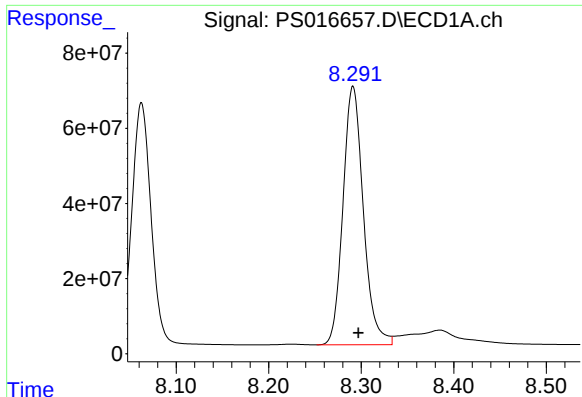
#8 DICHLORPROP

R.T.: 8.063 min
Delta R.T.: -0.006 min
Response: 929632725
Conc: 690.79 ng/ml



#8 DICHLORPROP

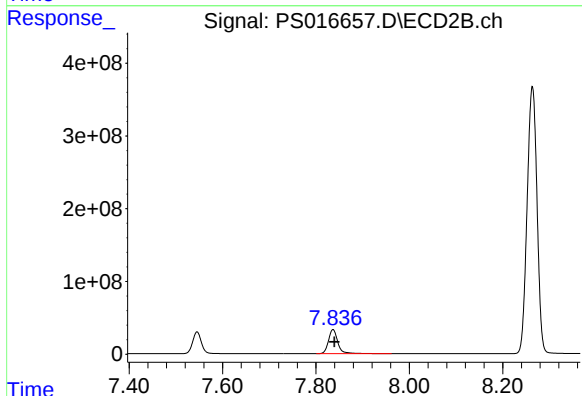
R.T.: 7.545 min
Delta R.T.: -0.004 min
Response: 388860741
Conc: 717.77 ng/ml



#9 2,4-D

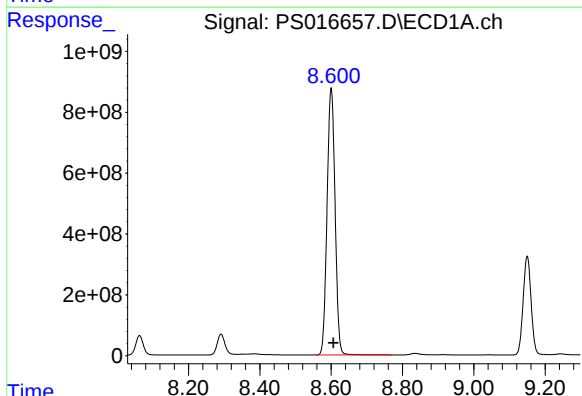
R.T.: 8.291 min
Delta R.T.: -0.006 min
Response: 1052490704
Conc: 696.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



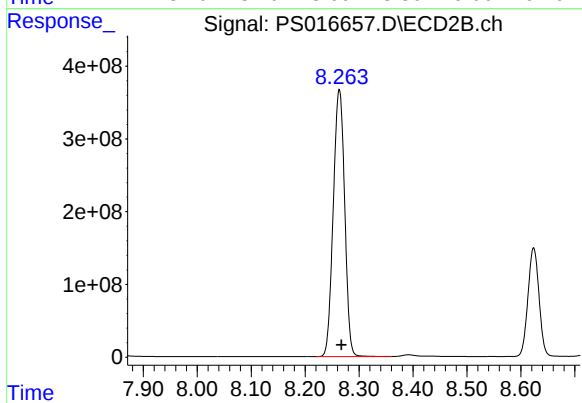
#9 2,4-D

R.T.: 7.837 min
Delta R.T.: -0.003 min
Response: 458417585
Conc: 723.54 ng/ml



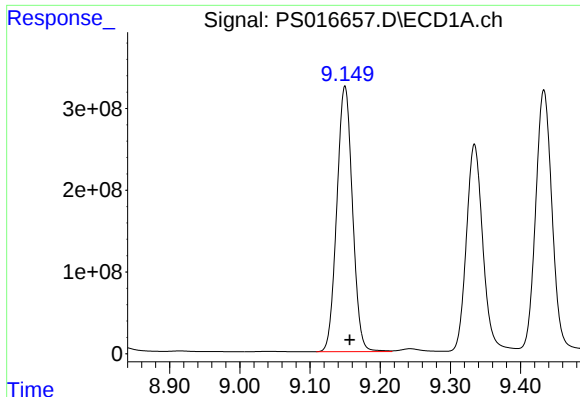
#10 Pentachlorophenol

R.T.: 8.600 min
Delta R.T.: -0.006 min
Response: 13659304948
Conc: 695.87 ng/ml



#10 Pentachlorophenol

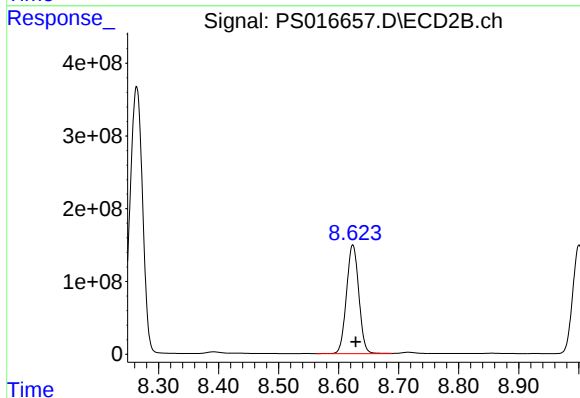
R.T.: 8.263 min
Delta R.T.: -0.004 min
Response: 5402253266
Conc: 729.23 ng/ml



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

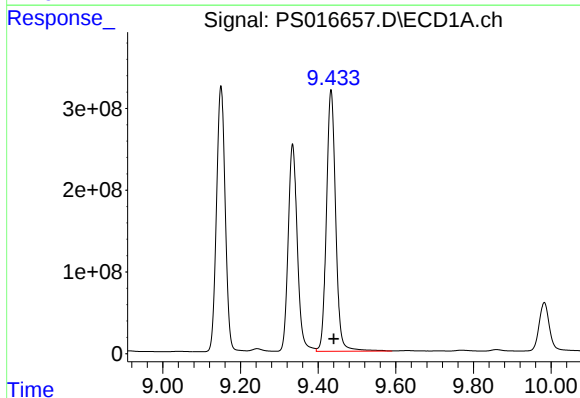
R.T.: 9.150 min
Delta R.T.: -0.007 min
Response: 5029562223
Conc: 695.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



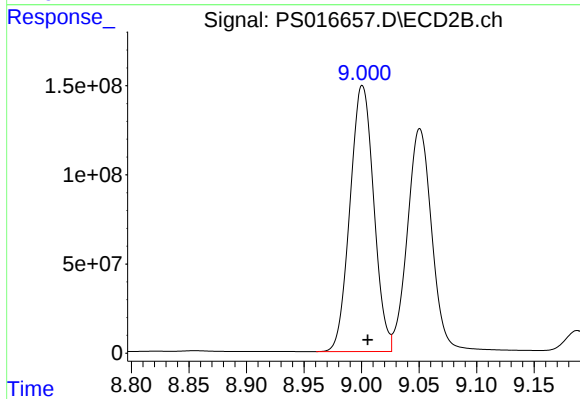
#11 2,4,5-TP (SILVEX)

R.T.: 8.624 min
Delta R.T.: -0.005 min
Response: 2133181816
Conc: 731.08 ng/ml



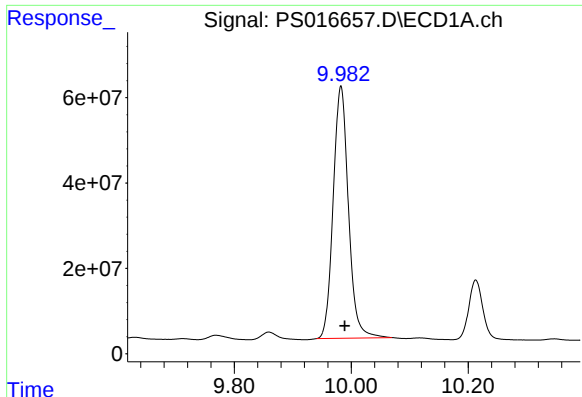
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.007 min
Response: 5297885235
Conc: 694.99 ng/ml



#12 2,4,5-T

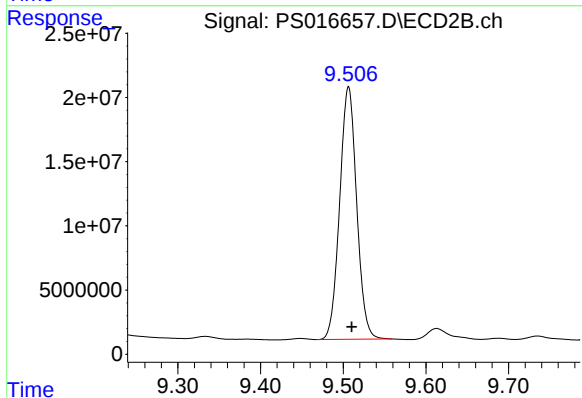
R.T.: 9.001 min
Delta R.T.: -0.004 min
Response: 2152248414
Conc: 743.02 ng/ml



#13 2,4-DB

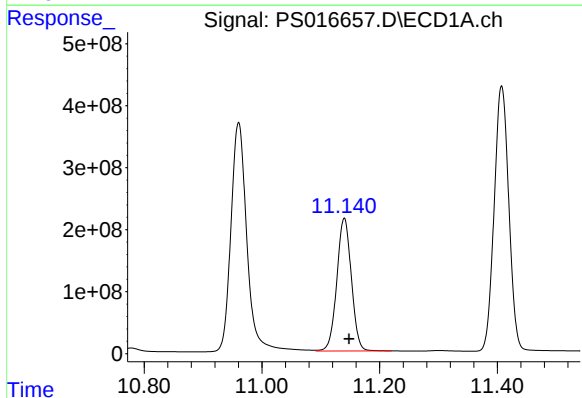
R.T.: 9.982 min
Delta R.T.: -0.006 min
Response: 1070996076
Conc: 736.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



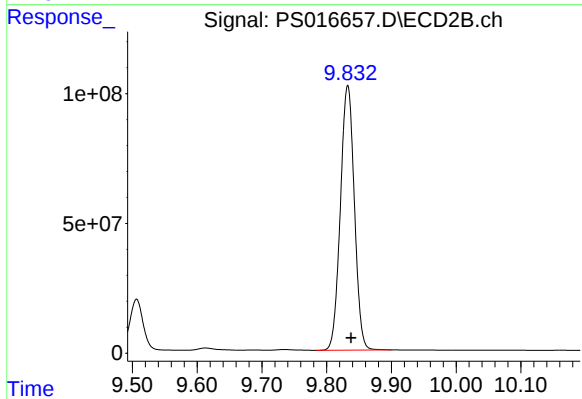
#13 2,4-DB

R.T.: 9.506 min
Delta R.T.: -0.004 min
Response: 281276838
Conc: 743.53 ng/ml



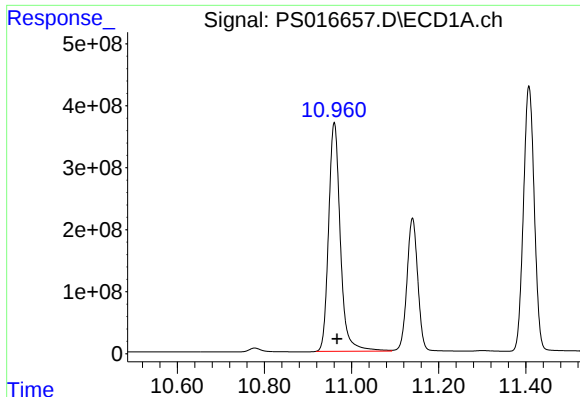
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: -0.008 min
Response: 3672557828
Conc: 696.45 ng/ml



#14 DINOSEB

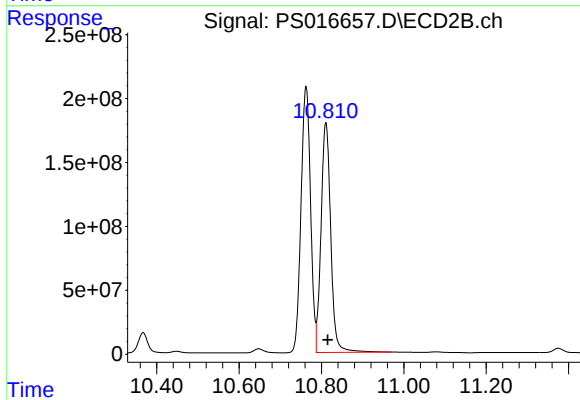
R.T.: 9.833 min
Delta R.T.: -0.005 min
Response: 1529050685
Conc: 750.52 ng/ml



#15 Picloram

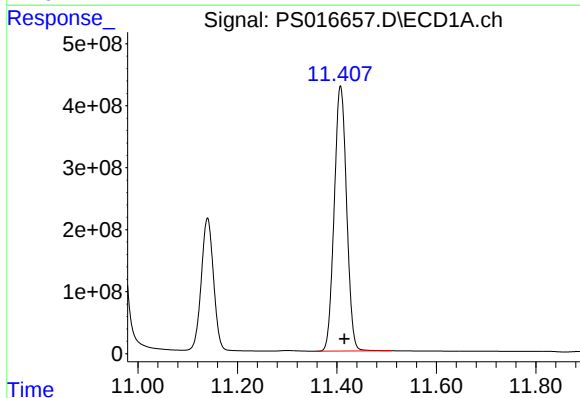
R.T.: 10.960 min
Delta R.T.: -0.007 min
Response: 6905232482
Conc: 691.85 ng/ml

Instrument :
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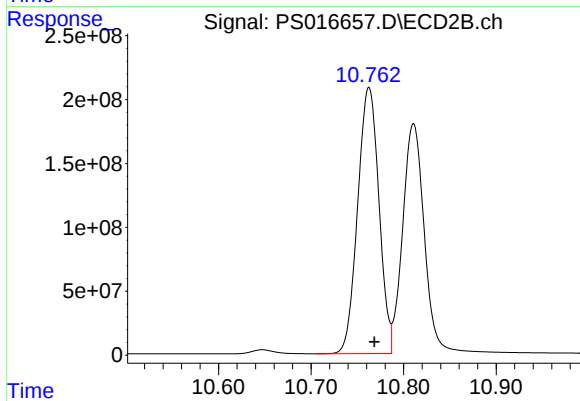
#15 Picloram

R.T.: 10.811 min
Delta R.T.: -0.005 min
Response: 2942444465
Conc: 730.75 ng/ml



#16 DCPA

R.T.: 11.407 min
Delta R.T.: -0.008 min
Response: 7380186607
Conc: 698.21 ng/ml



#16 DCPA

R.T.: 10.763 min
Delta R.T.: -0.006 min
Response: 3328188975
Conc: 740.40 ng/ml