

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061022\
 Data File : PS019700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2022 18:26
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 19:15:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.198	6.781	1805.1E6	598.9E6	752.396	772.938
Target Compounds							
1) T	Dalapon	3.010	2.524	3156.7E6	671.5E6	622.774	669.224
2) T	3,5-DICHL...	6.412	5.962	2230.4E6	880.8E6	705.693	734.816
3) T	4-Nitroph...	7.031	6.400	732.5E6	301.2E6	746.411	703.663
5) T	DICAMBA	7.387	6.945	6711.9E6	2545.9E6	706.685	744.755
6) T	MCPD	7.557	7.042	534.8E6	199.7E6	71.251	73.761
7) T	MCPA	7.705	7.255	743.8E6	275.0E6	68.848	71.569
8) T	DICHLORPROP	8.078	7.565	1766.2E6	649.0E6	689.752	734.706
9) T	2,4-D	8.309	7.857	2034.3E6	777.6E6	711.426	728.994
10) T	Pentachlo...	8.614	8.282	24212.0E6	8631.5E6	699.994	740.504
11) T	2,4,5-TP ...	9.164	8.642	11011.6E6	3744.9E6	701.333	744.933
12) T	2,4,5-T	9.450	9.020	13061.4E6	3496.7E6	694.028	743.462
13) T	2,4-DB	10.003	9.525	2920.8E6	458.8E6	721.884	742.395
14) T	DINOSEB	11.155	9.850	11618.3E6	2642.6E6	751.158	743.841
15) T	Picloram	10.983	10.832	21424.5E6	4326.7E6	721.916	672.656
16) T	DCPA	11.424	10.779	18171.9E6	4602.6E6	753.894	745.658

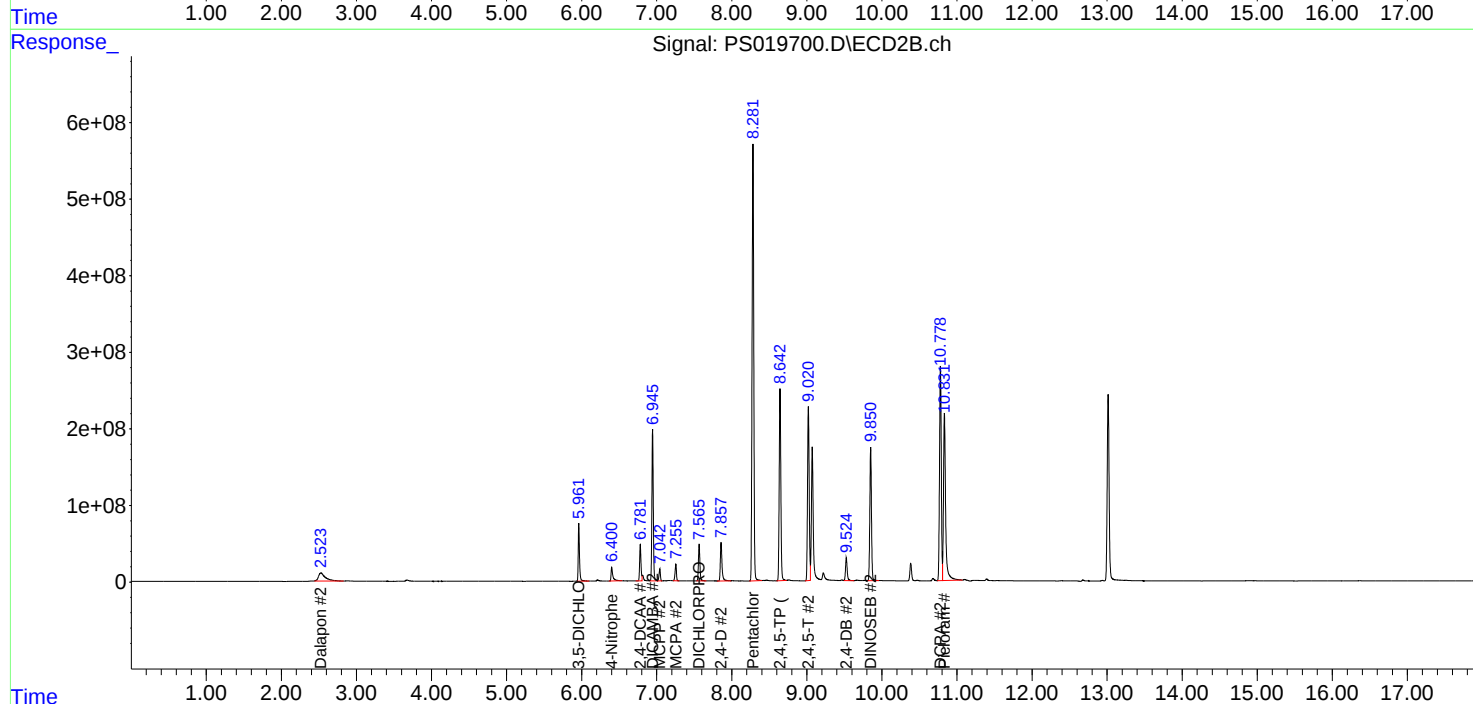
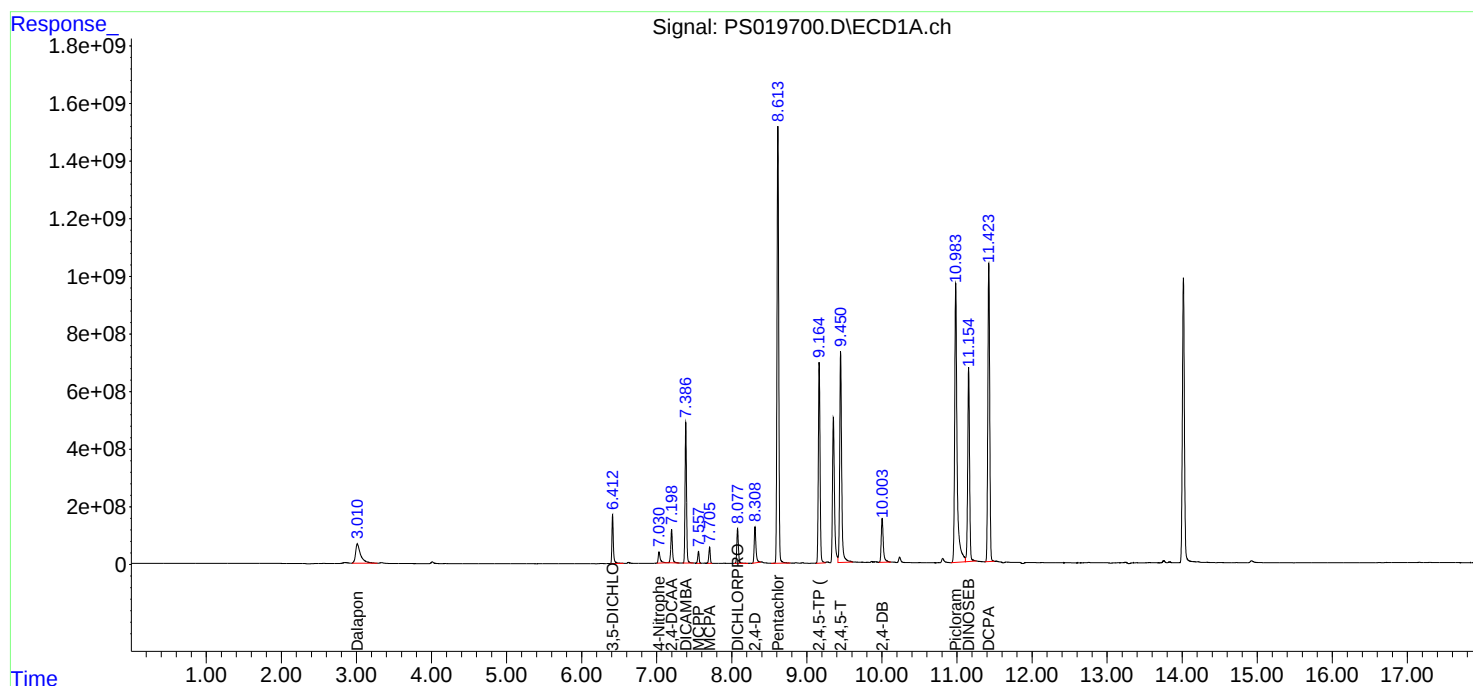
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

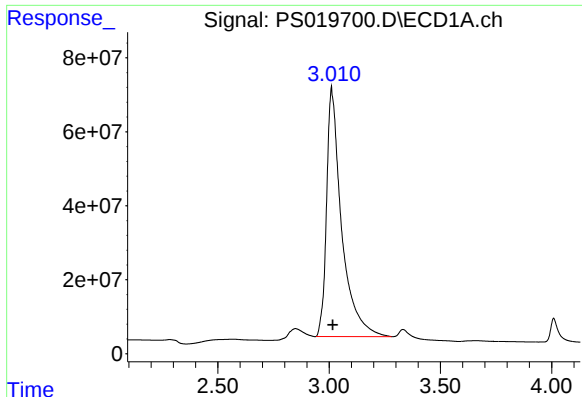
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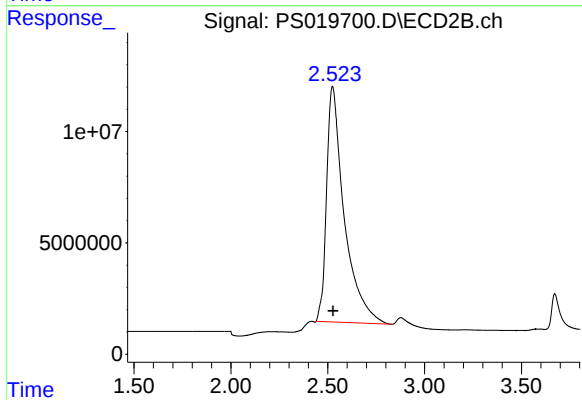




#1 Dalapon

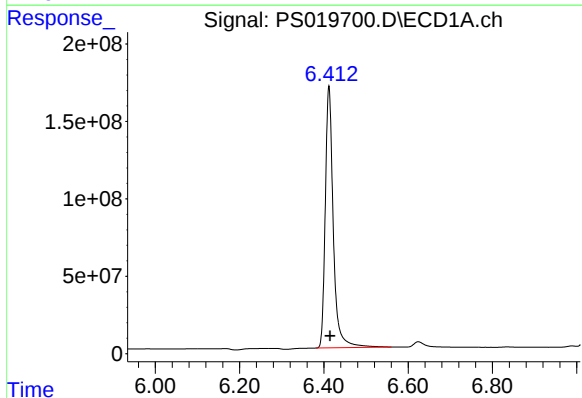
R.T.: 3.010 min
Delta R.T.: -0.006 min
Response: 3156696612
Conc: 622.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



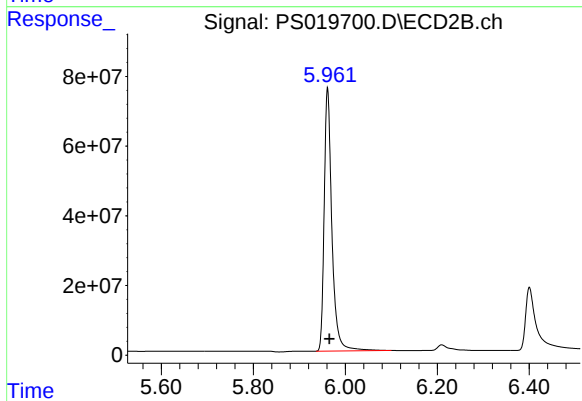
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.003 min
Response: 671527365
Conc: 669.22 ng/ml



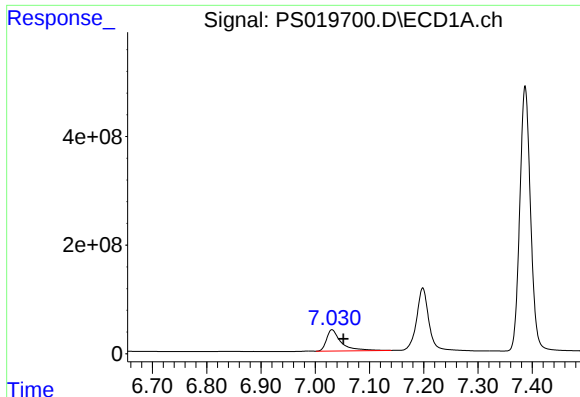
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: -0.002 min
Response: 2230439025
Conc: 705.69 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

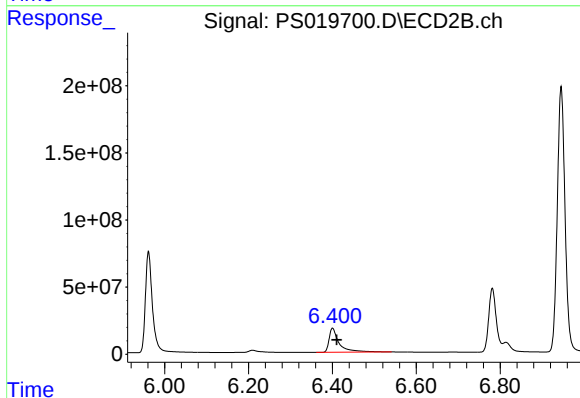
R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 880804579
Conc: 734.82 ng/ml



#3 4-Nitrophenol

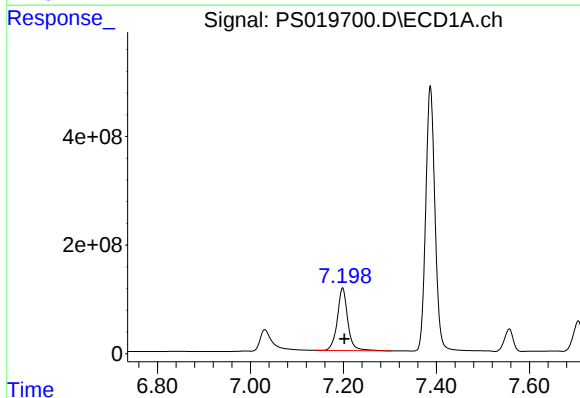
R.T.: 7.031 min
Delta R.T.: -0.021 min
Response: 732466370
Conc: 746.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



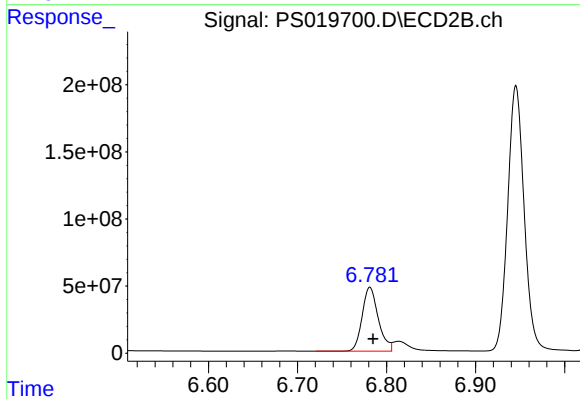
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: -0.010 min
Response: 301193184
Conc: 703.66 ng/ml



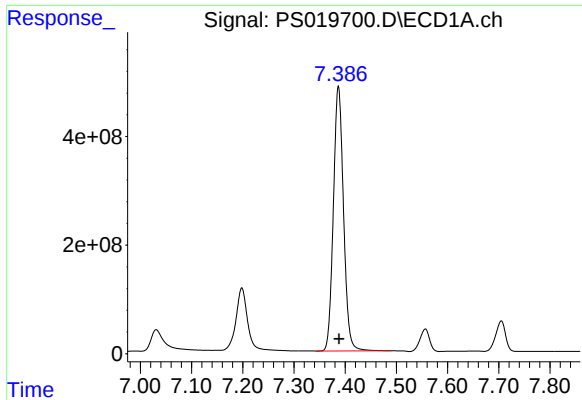
#4 2,4-DCAA

R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 1805122733
Conc: 752.40 ng/ml



#4 2,4-DCAA

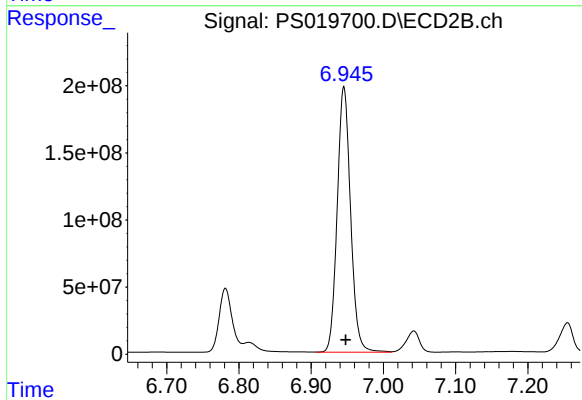
R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 598926846
Conc: 772.94 ng/ml



#5 DICAMBA

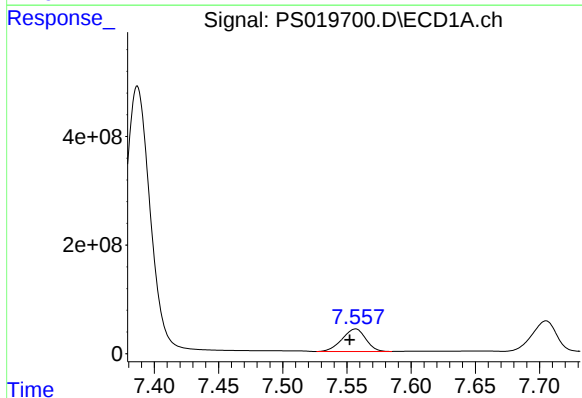
R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 6711923926
Conc: 706.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



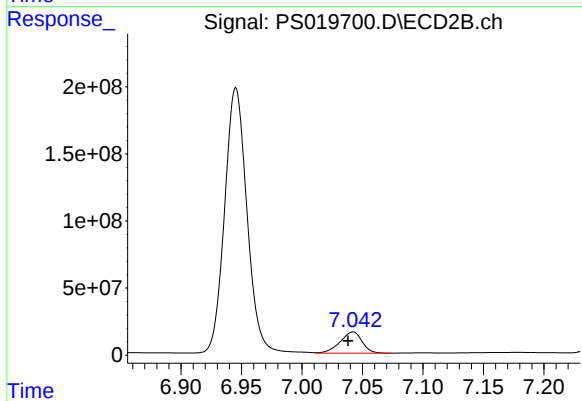
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: -0.002 min
Response: 2545904545
Conc: 744.76 ng/ml



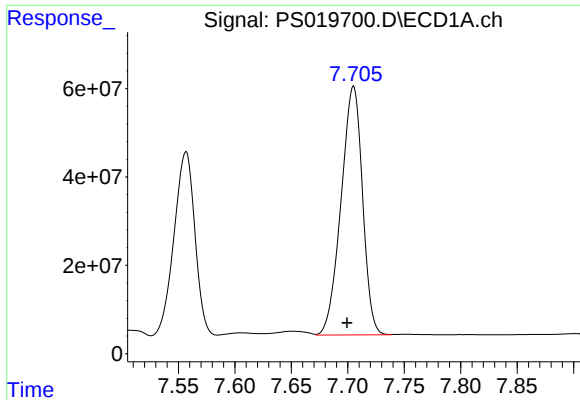
#6 MCP

R.T.: 7.557 min
Delta R.T.: 0.005 min
Response: 534775129
Conc: 71.25 ug/ml



#6 MCP

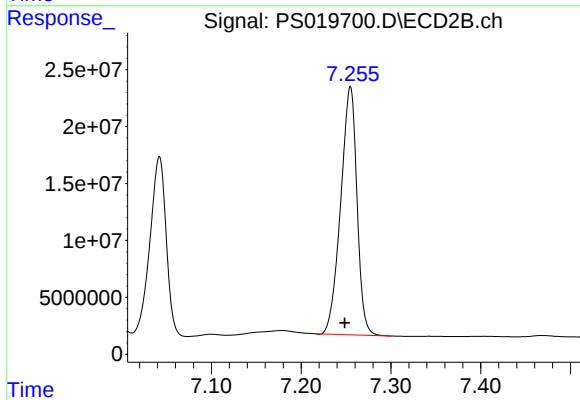
R.T.: 7.042 min
Delta R.T.: 0.004 min
Response: 199672098
Conc: 73.76 ug/ml



#7 MCPA

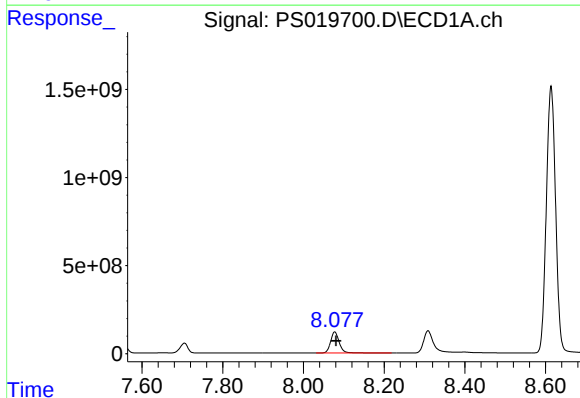
R.T.: 7.705 min
Delta R.T.: 0.006 min
Response: 743831545
Conc: 68.85 ug/ml

Instrument :
ECD_S
ClientSampleId :



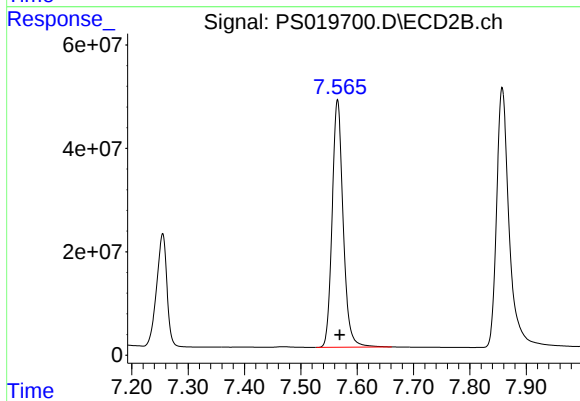
#7 MCPA

R.T.: 7.255 min
Delta R.T.: 0.006 min
Response: 275007104
Conc: 71.57 ug/ml



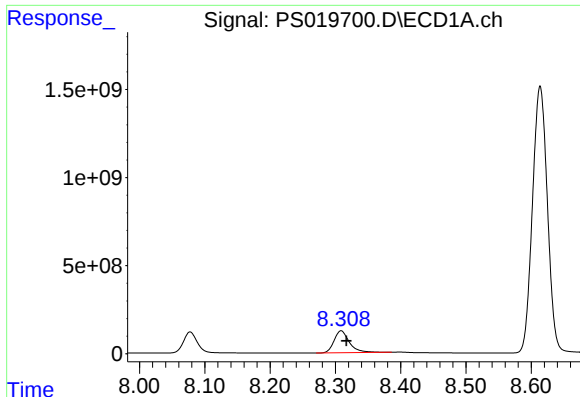
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: -0.003 min
Response: 1766186427
Conc: 689.75 ng/ml



#8 DICHLORPROP

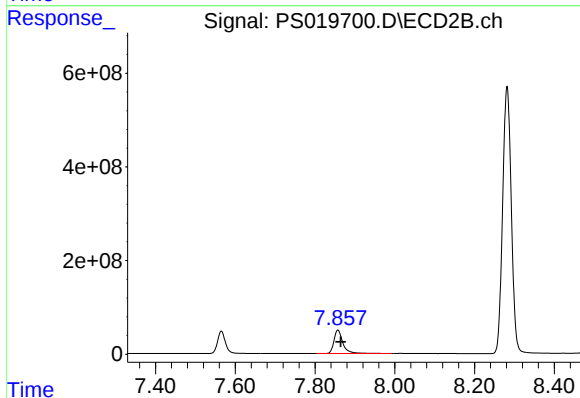
R.T.: 7.565 min
Delta R.T.: -0.004 min
Response: 649018654
Conc: 734.71 ng/ml



#9 2,4-D

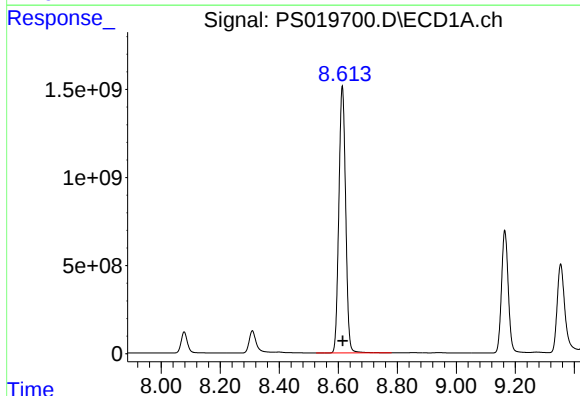
R.T.: 8.309 min
Delta R.T.: -0.008 min
Response: 2034314811
Conc: 711.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



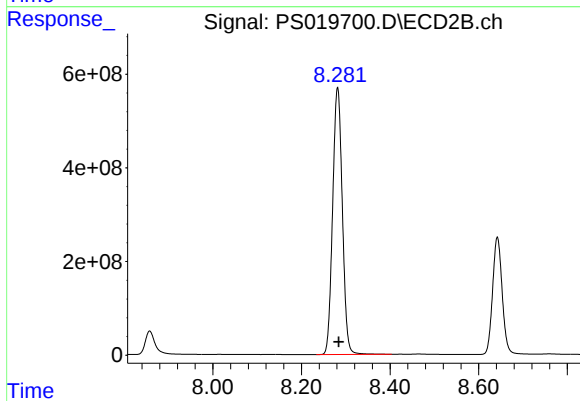
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: -0.007 min
Response: 777565417
Conc: 728.99 ng/ml



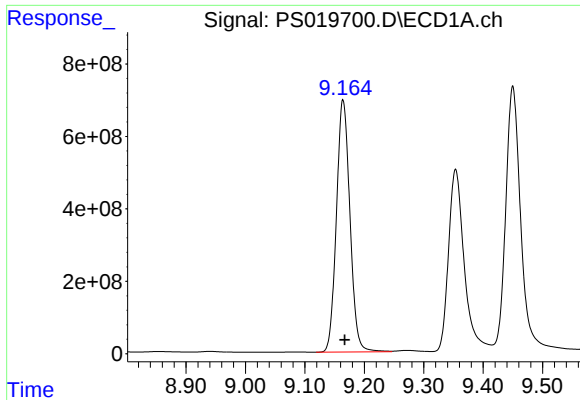
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 24212001367
Conc: 699.99 ng/ml



#10 Pentachlorophenol

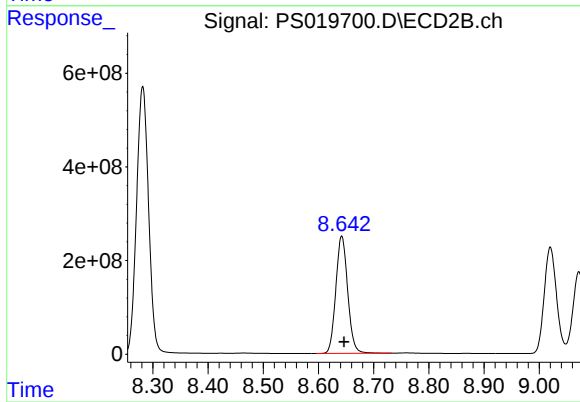
R.T.: 8.282 min
Delta R.T.: -0.003 min
Response: 8631487583
Conc: 740.50 ng/ml



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

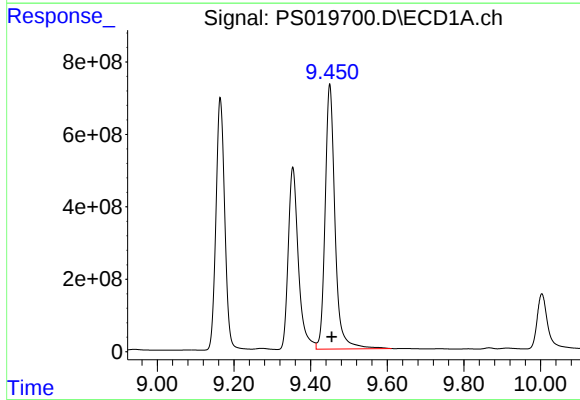
R.T.: 9.164 min
Delta R.T.: -0.003 min
Response: 11011585395
Conc: 701.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



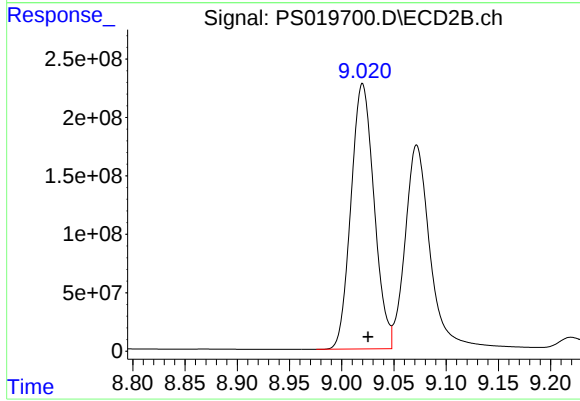
#11 2,4,5-TP (SILVEX)

R.T.: 8.642 min
Delta R.T.: -0.004 min
Response: 3744897897
Conc: 744.93 ng/ml



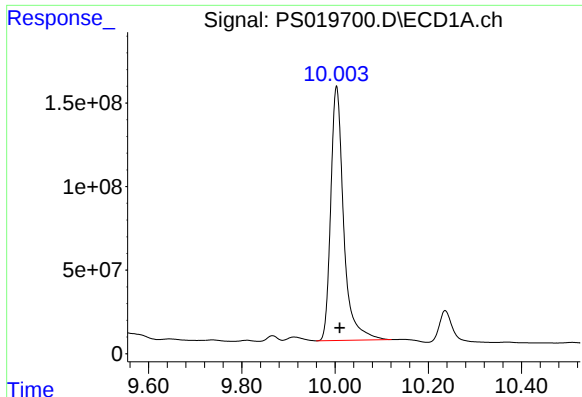
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: -0.005 min
Response: 13061382418
Conc: 694.03 ng/ml



#12 2,4,5-T

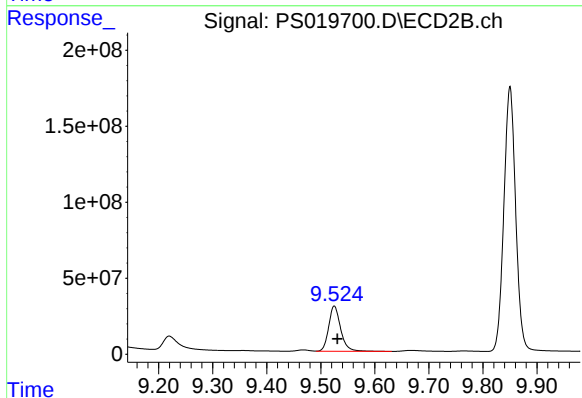
R.T.: 9.020 min
Delta R.T.: -0.005 min
Response: 3496655911
Conc: 743.46 ng/ml



#13 2,4-DB

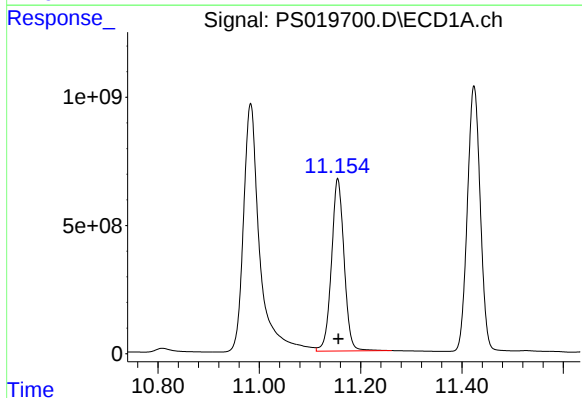
R.T.: 10.003 min
Delta R.T.: -0.007 min
Response: 2920757683
Conc: 721.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



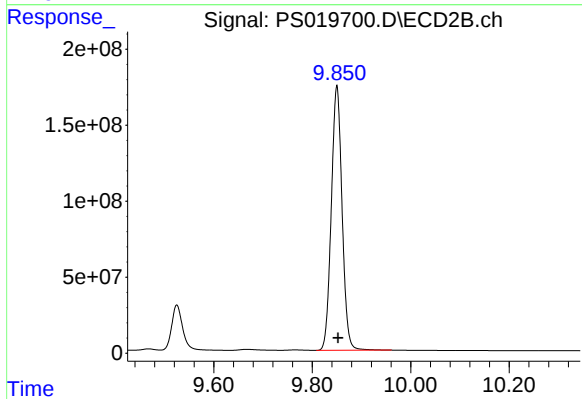
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: -0.006 min
Response: 458774448
Conc: 742.40 ng/ml



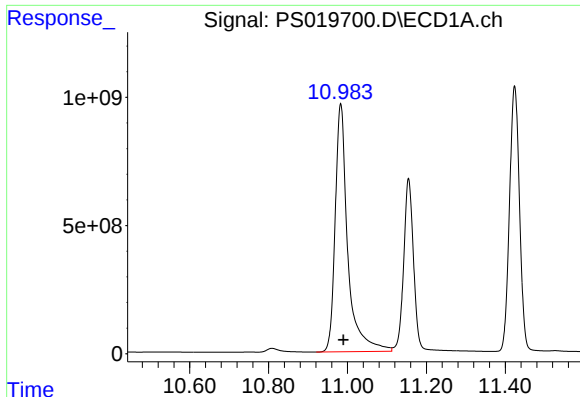
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.002 min
Response: 11618282274
Conc: 751.16 ng/ml



#14 DINOSEB

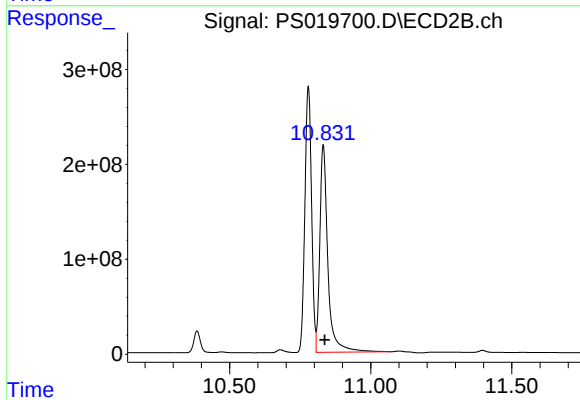
R.T.: 9.850 min
Delta R.T.: -0.003 min
Response: 2642583330
Conc: 743.84 ng/ml



#15 Picloram

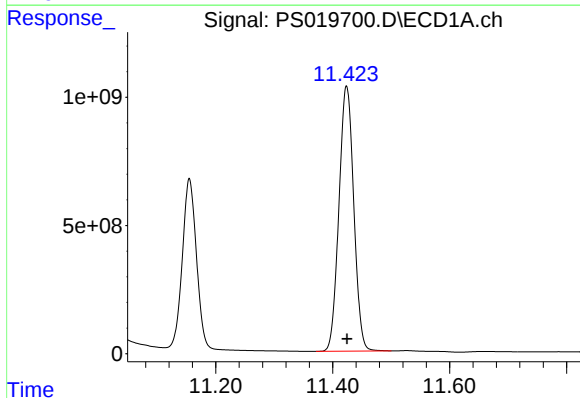
R.T.: 10.983 min
Delta R.T.: -0.007 min
Response: 21424470956
Conc: 721.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



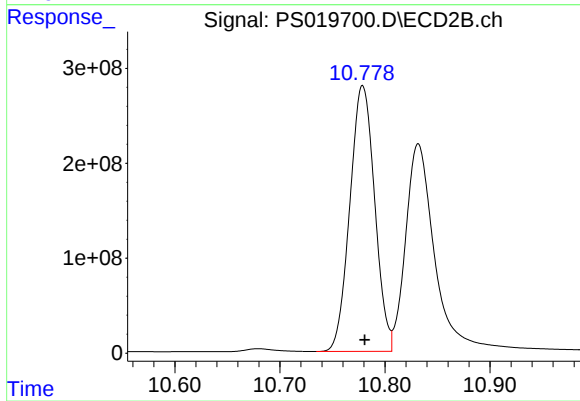
#15 Picloram

R.T.: 10.832 min
Delta R.T.: -0.006 min
Response: 4326693881
Conc: 672.66 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 18171863012
Conc: 753.89 ng/ml



#16 DCPA

R.T.: 10.779 min
Delta R.T.: -0.002 min
Response: 4602563768
Conc: 745.66 ng/ml