

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061022\
 Data File : PS019697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2022 13:50
 Operator : AJ\MA
 Sample : N3189-05MS
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 14:34:01 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	7.196	6.780	1586.5E6	633.0E6	661.284	816.865
Target Compounds							
1) T	Dalapon	3.014	2.529	2307.3E6	582.1E6	455.199	580.128 #
2) T	3,5-DICHL...	6.410	5.961	2118.0E6	881.4E6	670.115	735.345
3) T	4-Nitroph...	7.025	6.397	860.5E6	271.2E6	876.922	633.528 #
5) T	DICAMBA	7.386	6.945	5884.4E6	2225.4E6	619.560	651.002
6) T	MCP	7.555	7.042	513.1E6	185.7E6	68.363	68.589
7) T	MCPA	7.703	7.254	678.6E6	265.7E6	62.812	69.158
8) T	DICHLORPROP	8.076	7.564	1340.0E6	603.5E6	523.322	683.196 #
9) T	2,4-D	8.305	7.856	1901.8E6	795.0E6	665.070	745.333
10) T	Pentachlo...	8.614	8.281	23090.2E6	8292.7E6	667.561	711.439
11) T	2,4,5-TP ...	9.163	8.642	10425.9E6	3557.6E6	664.027	707.683
12) T	2,4,5-T	9.449	9.019	10948.2E6	3234.8E6	581.745	687.788
13) T	2,4-DB	10.001	9.526	1864.5E6	611.8E6	460.823	990.066 #
14) T	DINOSEB	11.155	9.849	11546.1E6	2212.4E6	746.488	622.751
15) T	Picloram	10.979	10.829	20101.4E6	3989.6E6	677.334	620.243
16) T	DCPA	11.423	10.778	15307.8E6	4501.9E6	635.071	729.355

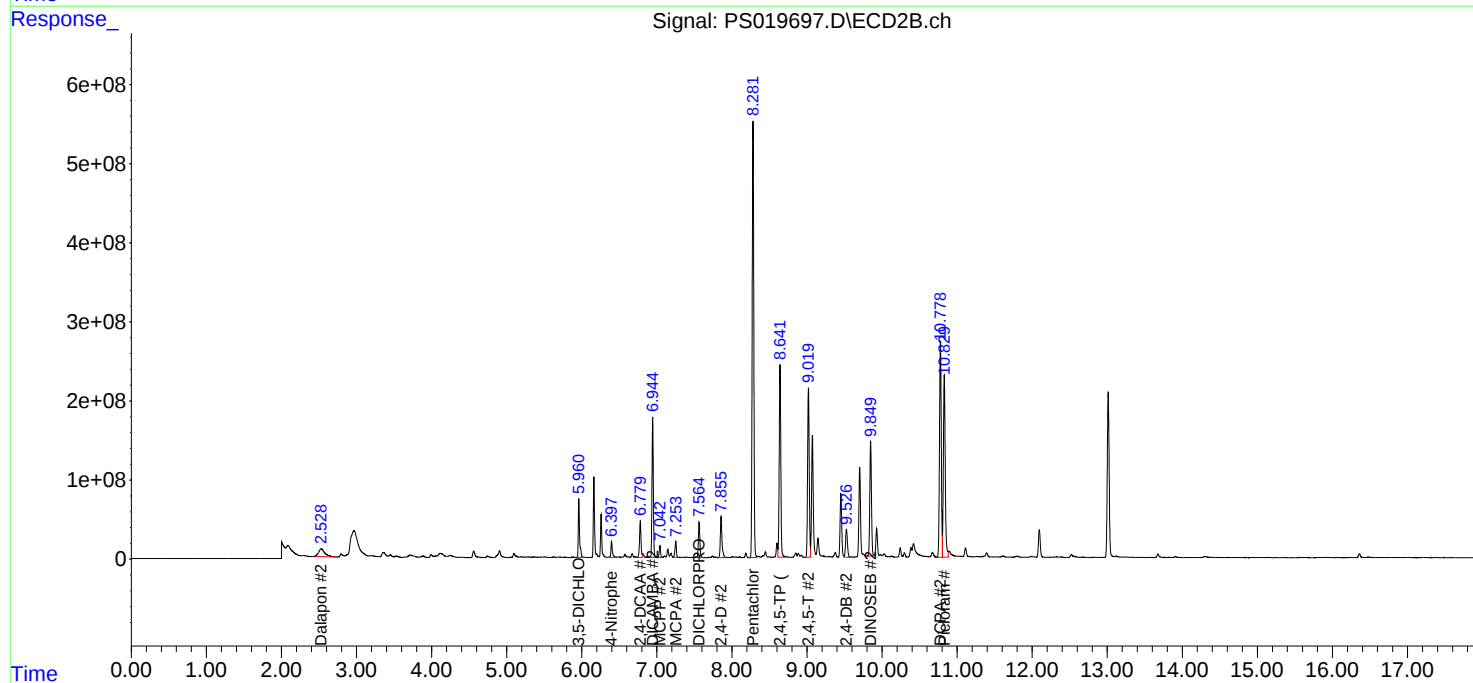
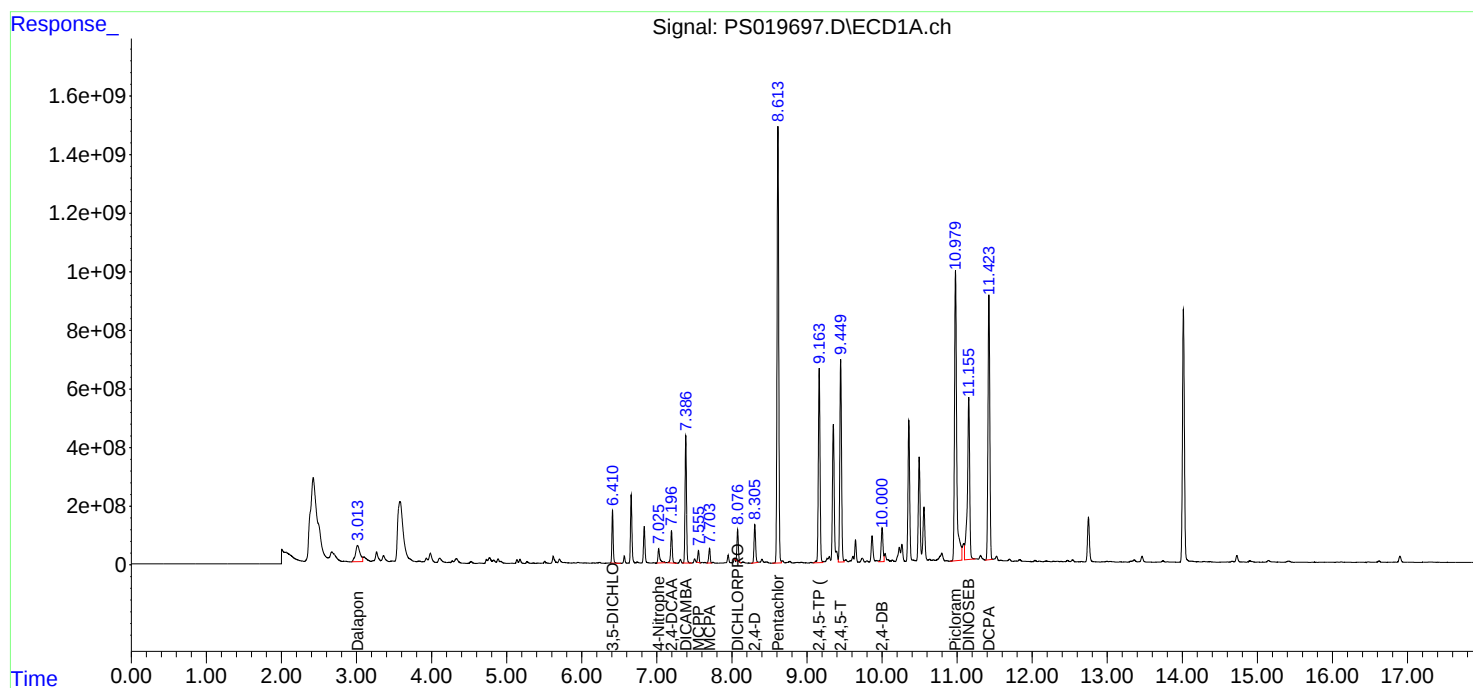
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

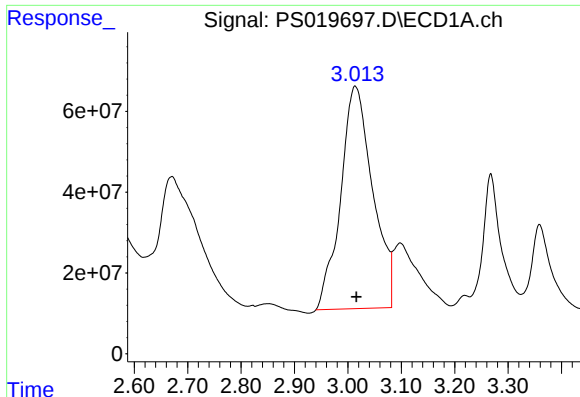
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Quant Time: Jun 10 14:34:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
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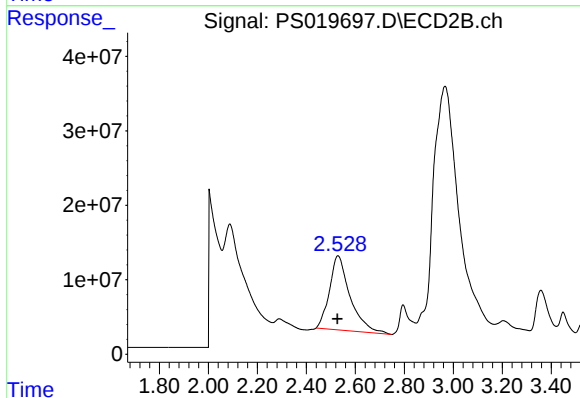




#1 Dalapon

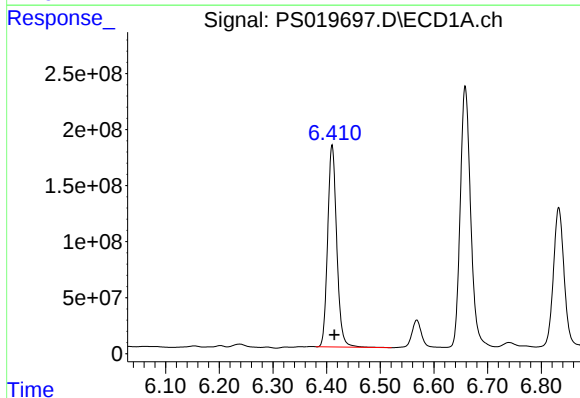
R.T.: 3.014 min
Delta R.T.: -0.002 min
Response: 2307297218
Conc: 455.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



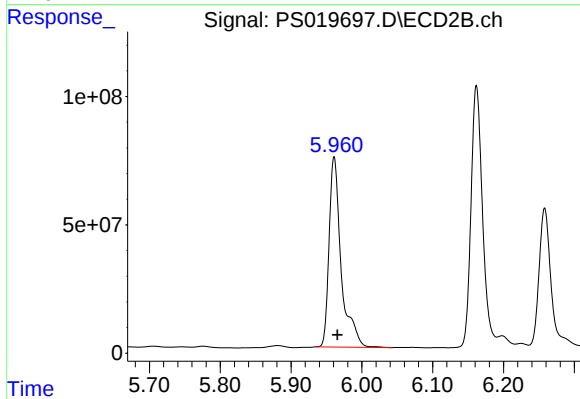
#1 Dalapon

R.T.: 2.529 min
Delta R.T.: 0.001 min
Response: 582124435
Conc: 580.13 ng/ml



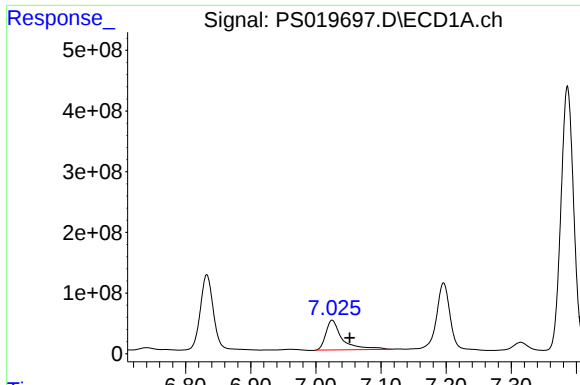
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: -0.004 min
Response: 2117990968
Conc: 670.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

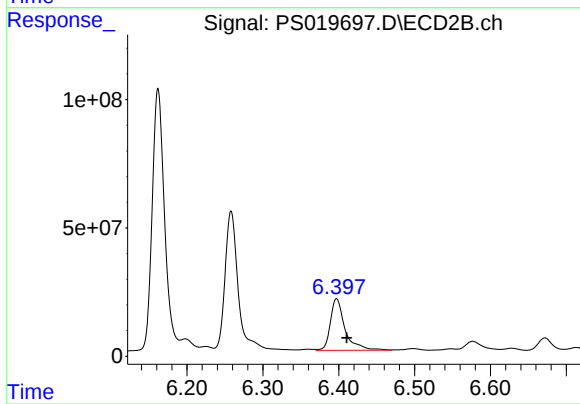
R.T.: 5.961 min
Delta R.T.: -0.005 min
Response: 881439119
Conc: 735.35 ng/ml



#3 4-Nitrophenol

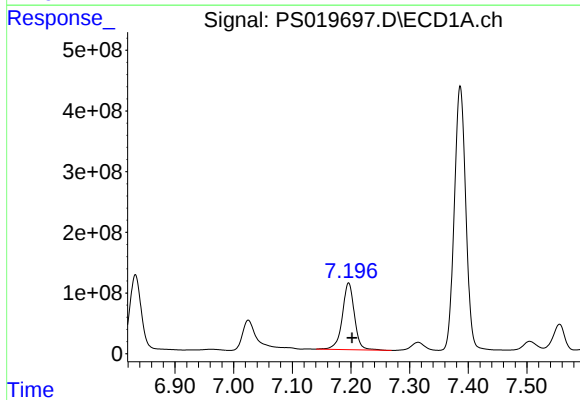
R.T.: 7.025 min
Delta R.T.: -0.027 min
Response: 860538727
Conc: 876.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



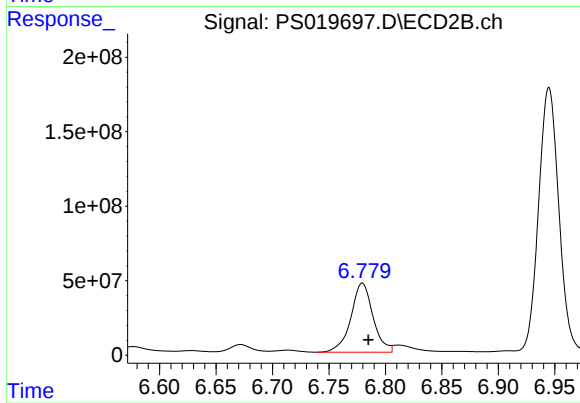
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: -0.013 min
Response: 271172765
Conc: 633.53 ng/ml



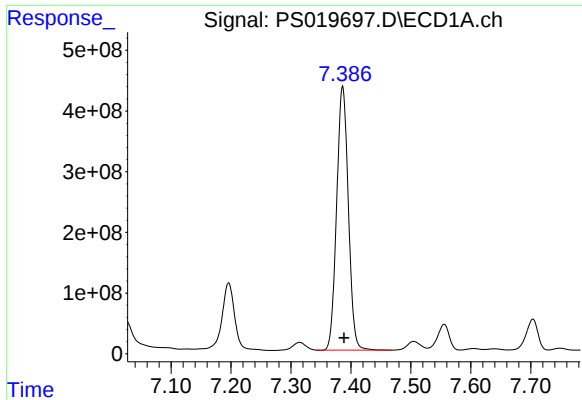
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 1586531302
Conc: 661.28 ng/ml



#4 2,4-DCAA

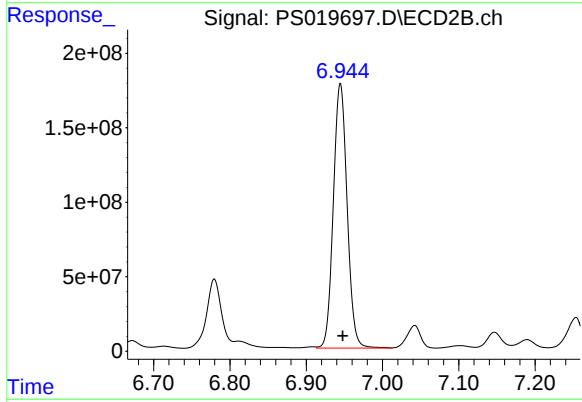
R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 632964486
Conc: 816.86 ng/ml



#5 DICAMBA

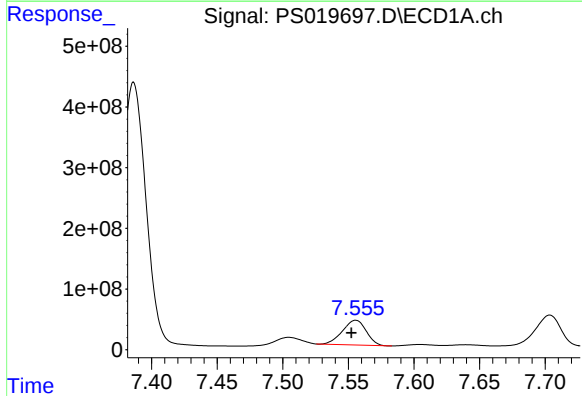
R.T.: 7.386 min
Delta R.T.: -0.002 min
Response: 5884432198
Conc: 619.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



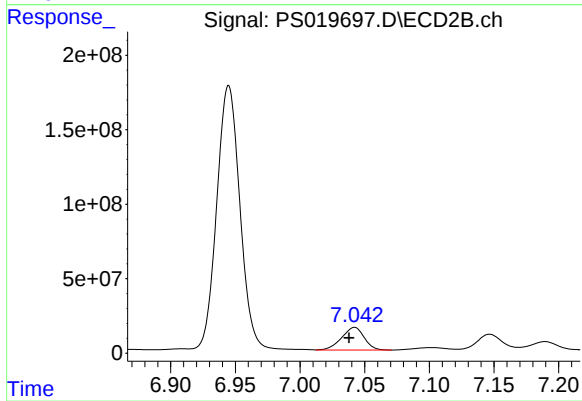
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: -0.003 min
Response: 2225415476
Conc: 651.00 ng/ml



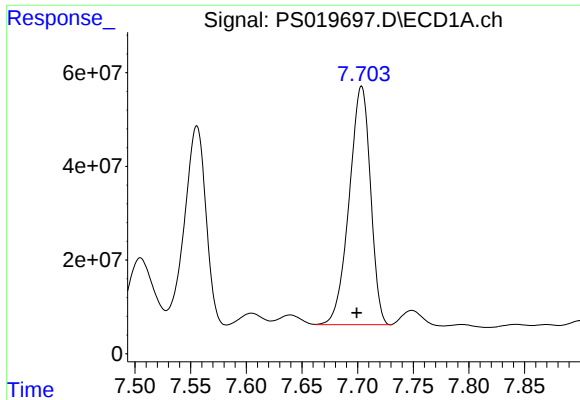
#6 MCP

R.T.: 7.555 min
Delta R.T.: 0.003 min
Response: 513099419
Conc: 68.36 ug/ml



#6 MCP

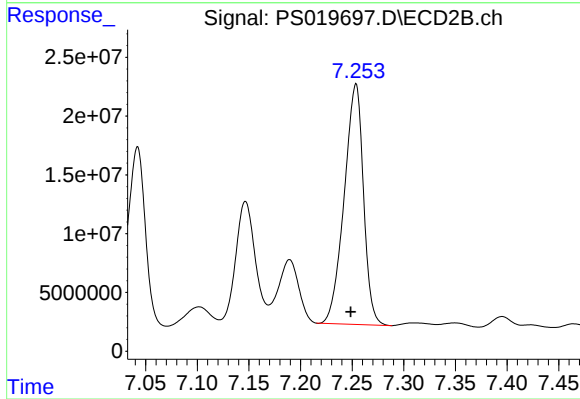
R.T.: 7.042 min
Delta R.T.: 0.004 min
Response: 185670069
Conc: 68.59 ug/ml



#7 MCPA

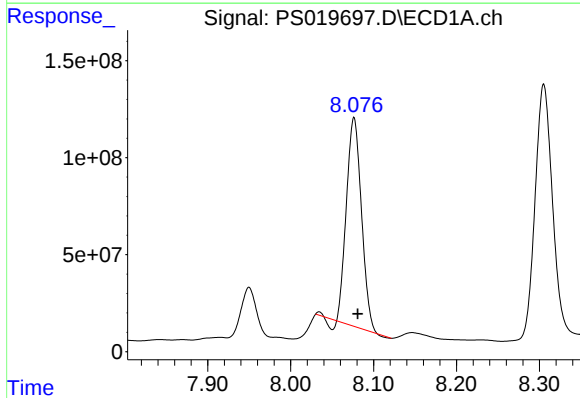
R.T.: 7.703 min
Delta R.T.: 0.004 min
Response: 678613277
Conc: 62.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



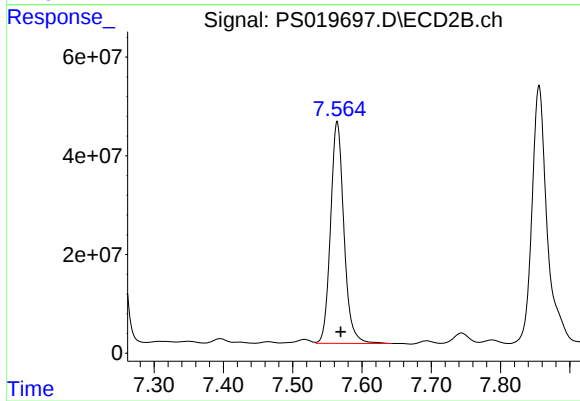
#7 MCPA

R.T.: 7.254 min
Delta R.T.: 0.005 min
Response: 265745221
Conc: 69.16 ug/ml



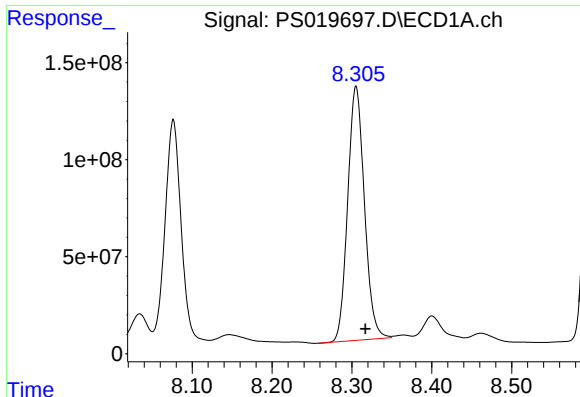
#8 DICHLORPROP

R.T.: 8.076 min
Delta R.T.: -0.005 min
Response: 1340023519
Conc: 523.32 ng/ml



#8 DICHLORPROP

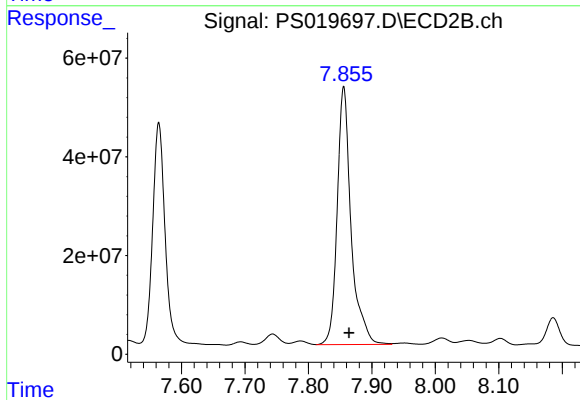
R.T.: 7.564 min
Delta R.T.: -0.005 min
Response: 603516324
Conc: 683.20 ng/ml



#9 2,4-D

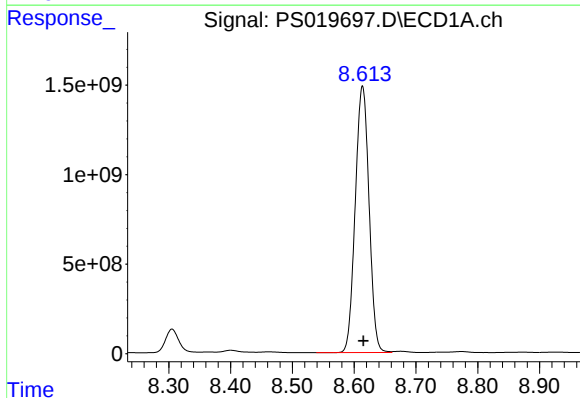
R.T.: 8.305 min
Delta R.T.: -0.012 min
Response: 1901760458
Conc: 665.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



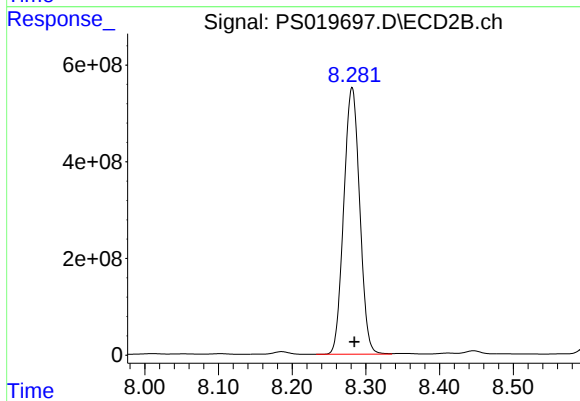
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: -0.009 min
Response: 794993068
Conc: 745.33 ng/ml



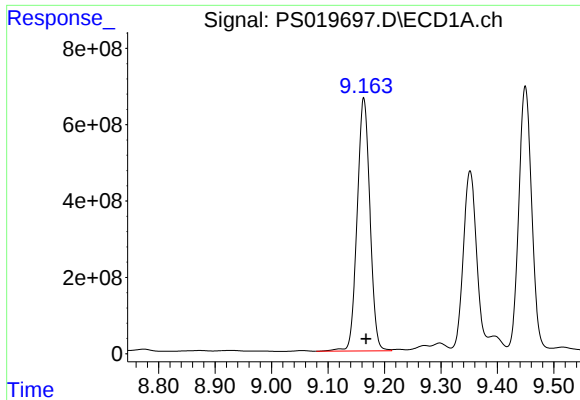
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.002 min
Response: 23090168601
Conc: 667.56 ng/ml



#10 Pentachlorophenol

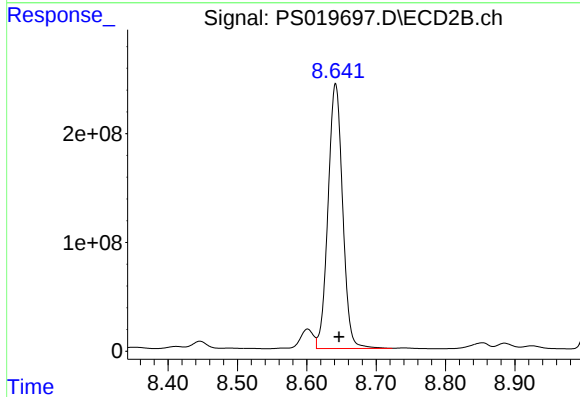
R.T.: 8.281 min
Delta R.T.: -0.003 min
Response: 8292702424
Conc: 711.44 ng/ml



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

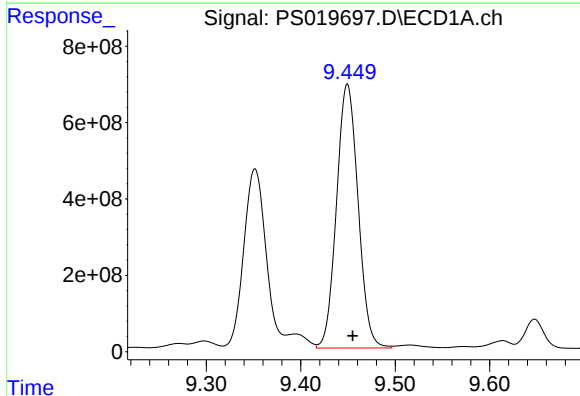
R.T.: 9.163 min
Delta R.T.: -0.004 min
Response: 10425854000
Conc: 664.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



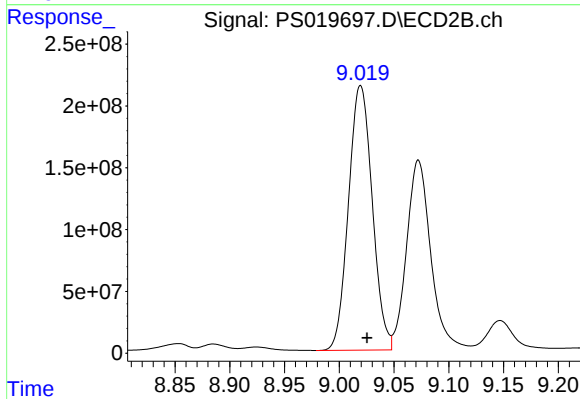
#11 2,4,5-TP (SILVEX)

R.T.: 8.642 min
Delta R.T.: -0.005 min
Response: 3557637006
Conc: 707.68 ng/ml



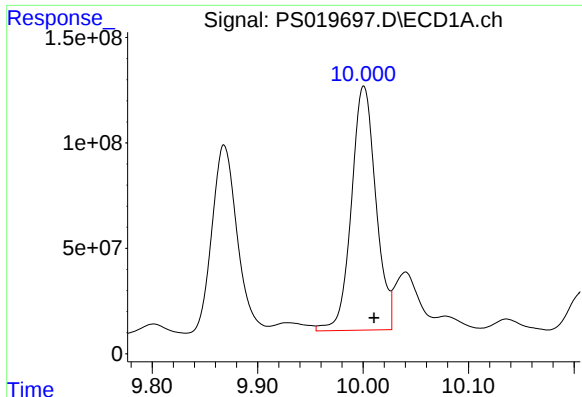
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: -0.006 min
Response: 10948243659
Conc: 581.74 ng/ml



#12 2,4,5-T

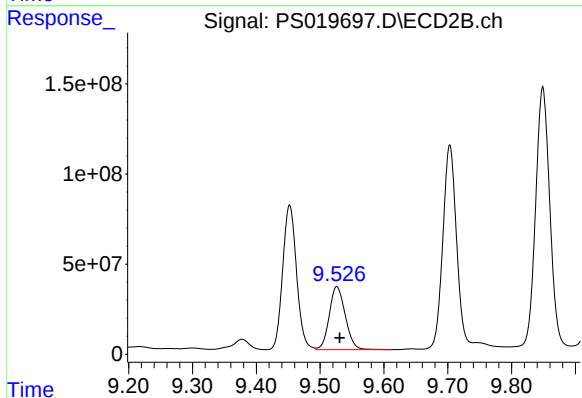
R.T.: 9.019 min
Delta R.T.: -0.006 min
Response: 3234809875
Conc: 687.79 ng/ml



#13 2,4-DB

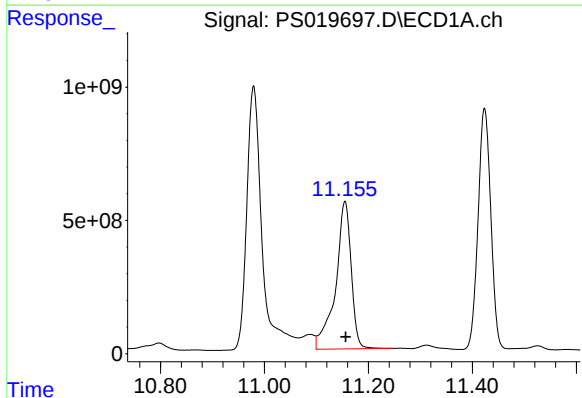
R.T.: 10.001 min
Delta R.T.: -0.010 min
Response: 1864500002
Conc: 460.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



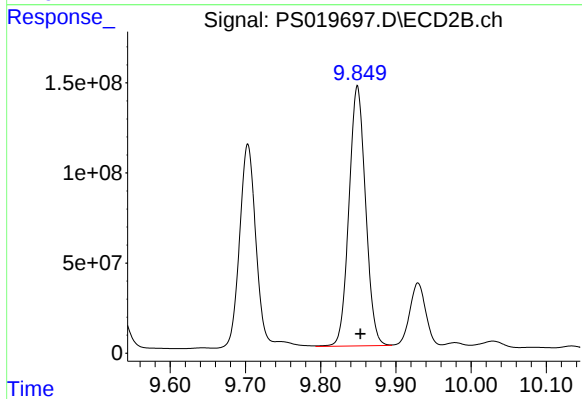
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: -0.005 min
Response: 611826459
Conc: 990.07 ng/ml



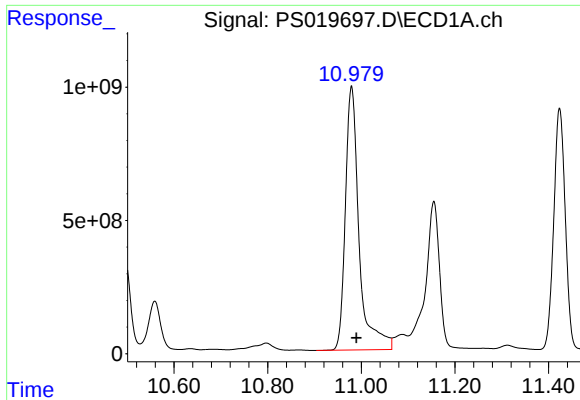
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.002 min
Response: 11546053871
Conc: 746.49 ng/ml



#14 DINOSEB

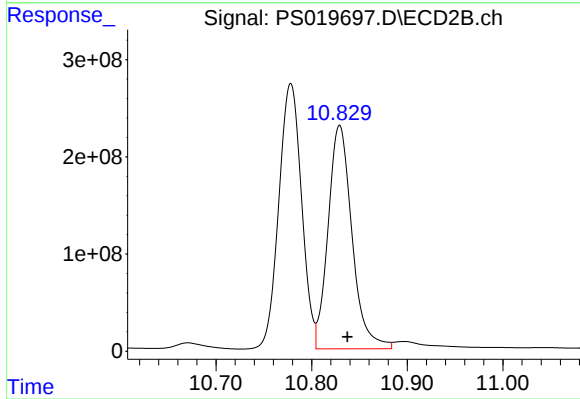
R.T.: 9.849 min
Delta R.T.: -0.004 min
Response: 2212397387
Conc: 622.75 ng/ml



#15 Picloram

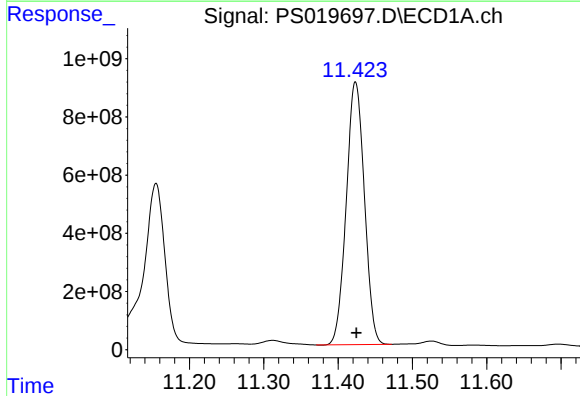
R.T.: 10.979 min
Delta R.T.: -0.010 min
Response: 20101397833
Conc: 677.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



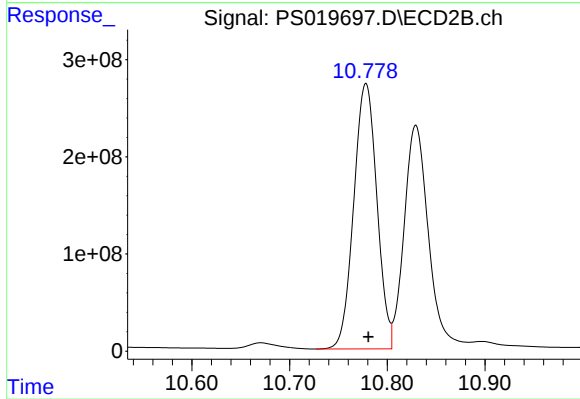
#15 Picloram

R.T.: 10.829 min
Delta R.T.: -0.008 min
Response: 3989563429
Conc: 620.24 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: 0.000 min
Response: 15307757151
Conc: 635.07 ng/ml



#16 DCPA

R.T.: 10.778 min
Delta R.T.: -0.003 min
Response: 4501936077
Conc: 729.36 ng/ml