

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052622\
 Data File : PS019527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2022 15:34
 Operator : AJ\MA
 Sample : PB145041BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 00:49:36 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	7.197	6.782	1162.0E6	368.7E6	484.322	475.880
Target Compounds							
1) T	Dalapon	3.018	2.530	2182.5E6	424.5E6	430.574	423.091
2) T	3,5-DICHL...	6.411	5.962	1414.7E6	532.2E6	447.602	444.002
3) T	4-Nitroph...	7.028	6.399	487.2E6	192.3E6	496.477	449.349
5) T	DICAMBA	7.387	6.946	4317.4E6	1547.3E6	454.569	452.626
6) T	MCPD	7.554	7.041	325.9E6	117.1E6	43.417	43.275
7) T	MCPA	7.702	7.253	467.9E6	167.2E6	43.305	43.508
8) T	DICHLORPROP	8.078	7.566	1144.1E6	394.0E6	446.814	446.014
9) T	2,4-D	8.306	7.857	1347.7E6	479.7E6	471.300	449.694
10) T	Pentachlo...	8.614	8.283	16609.1E6	5598.5E6	480.185	480.299
11) T	2,4,5-TP ...	9.163	8.643	7295.5E6	2344.7E6	464.654	466.408
12) T	2,4,5-T	9.448	9.021	8664.4E6	2227.6E6	460.391	473.632
13) T	2,4-DB	10.000	9.526	1902.3E6	283.0E6	470.178	457.955
14) T	DINOSEB	11.155	9.851	6991.2E6	1628.4E6	452.000	458.363
15) T	Picloram	10.979	10.831	13377.8E6	2909.9E6	450.776	452.387
16) T	DCPA	11.424	10.780	11390.1E6	2928.2E6	472.538	474.403

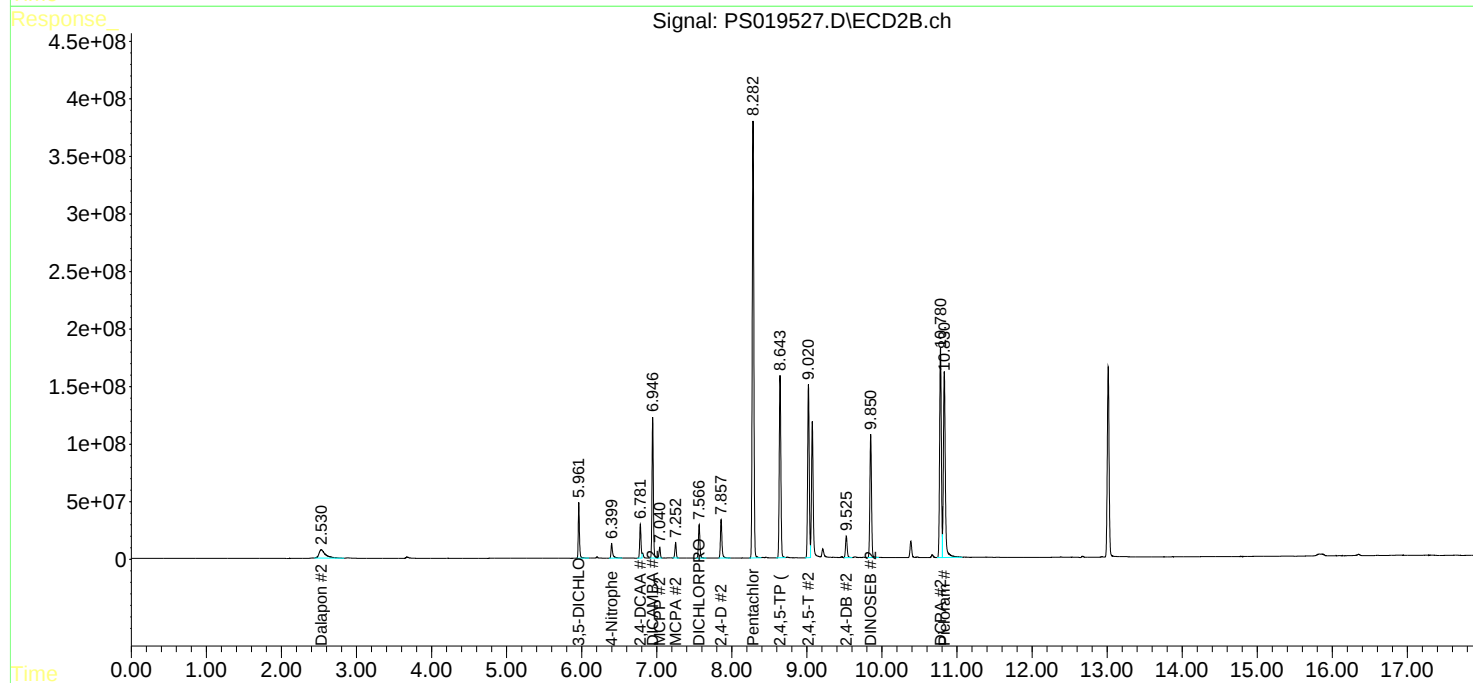
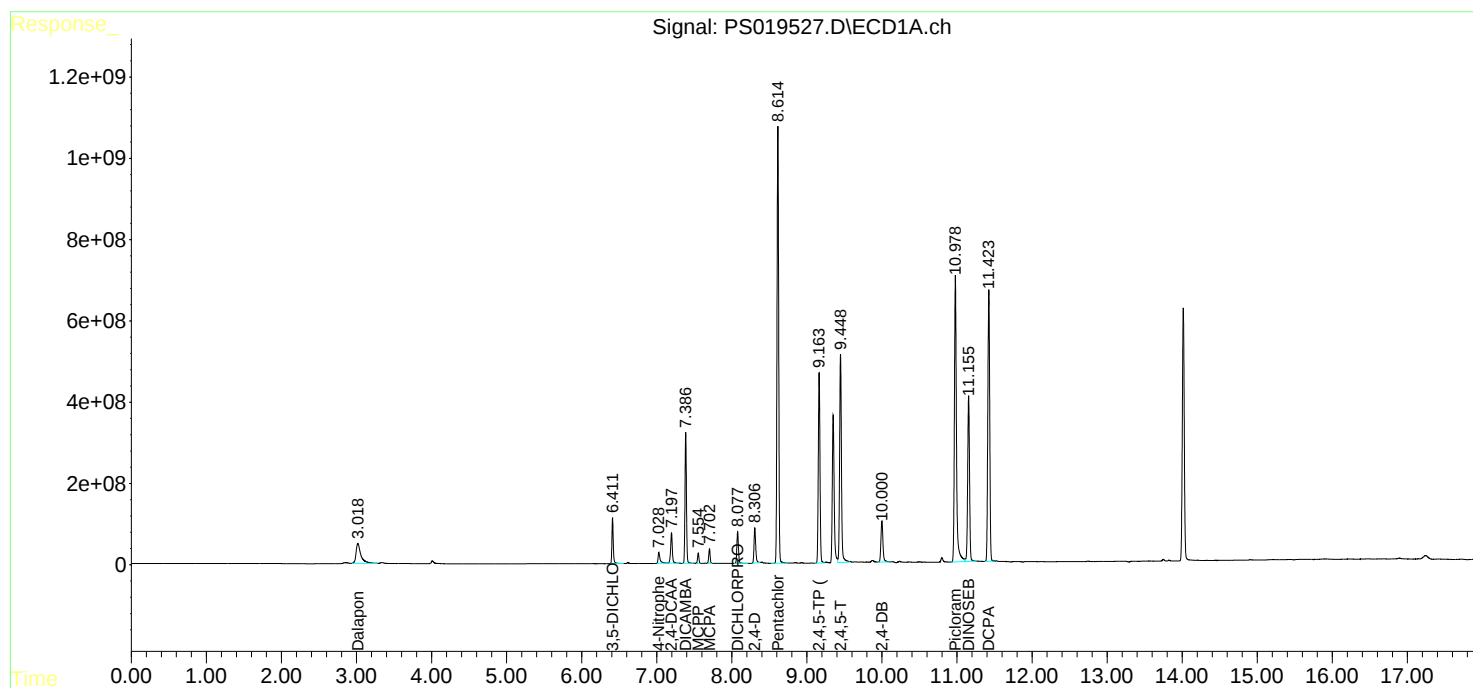
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

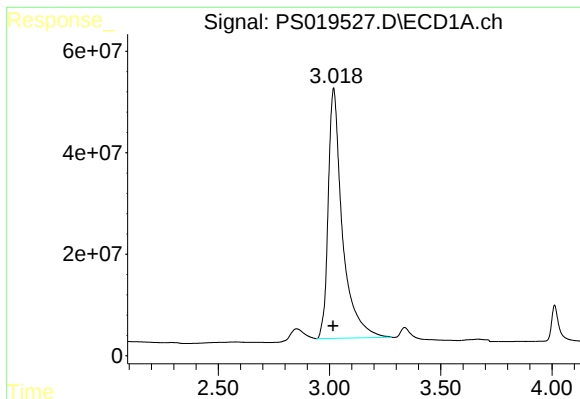
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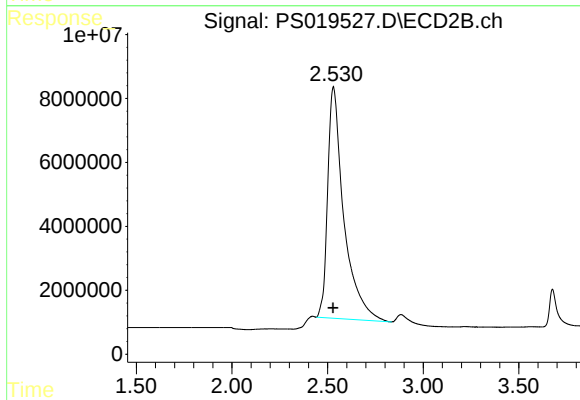




#1 Dalapon

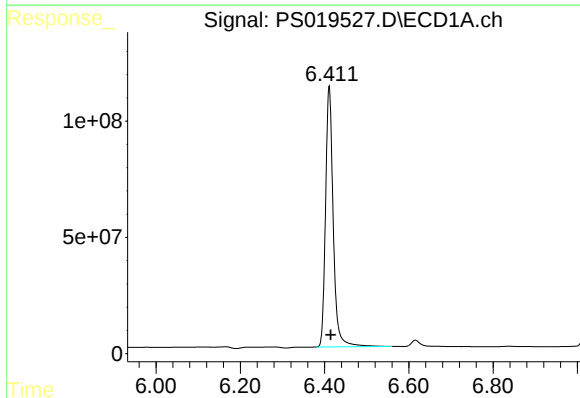
R.T.: 3.018 min
Delta R.T.: 0.002 min
Response: 2182479691
Conc: 430.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



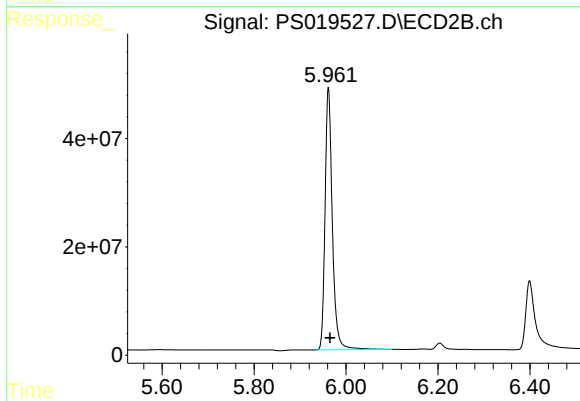
#1 Dalapon

R.T.: 2.530 min
Delta R.T.: 0.002 min
Response: 424547284
Conc: 423.09 ng/ml



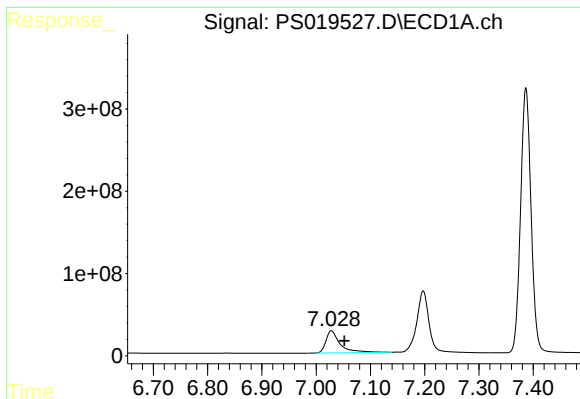
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 1414707723
Conc: 447.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

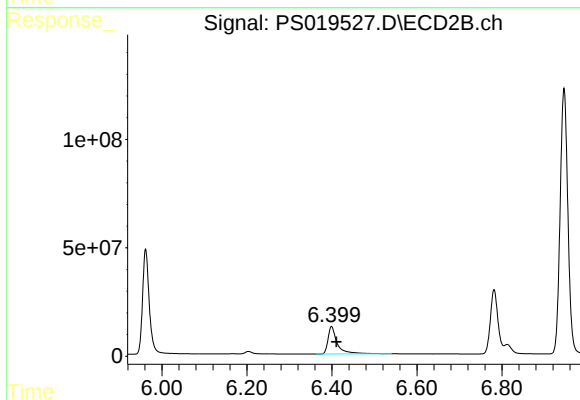
R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 532214051
Conc: 444.00 ng/ml



#3 4-Nitrophenol

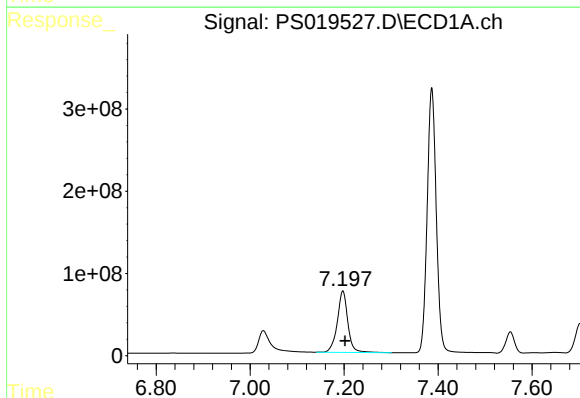
R.T.: 7.028 min
Delta R.T.: -0.024 min
Response: 487201855
Conc: 496.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



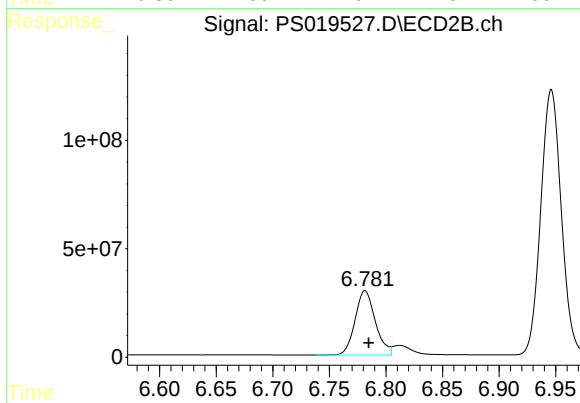
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.011 min
Response: 192337445
Conc: 449.35 ng/ml



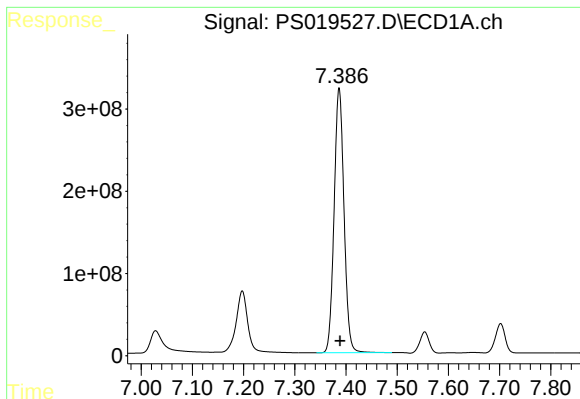
#4 2,4-DCAA

R.T.: 7.197 min
Delta R.T.: -0.005 min
Response: 1161968675
Conc: 484.32 ng/ml



#4 2,4-DCAA

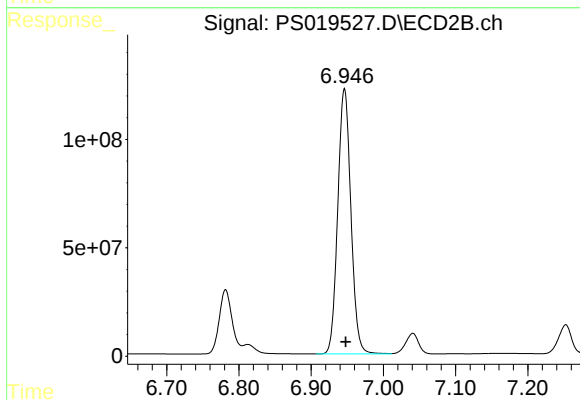
R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 368745131
Conc: 475.88 ng/ml



#5 DICAMBA

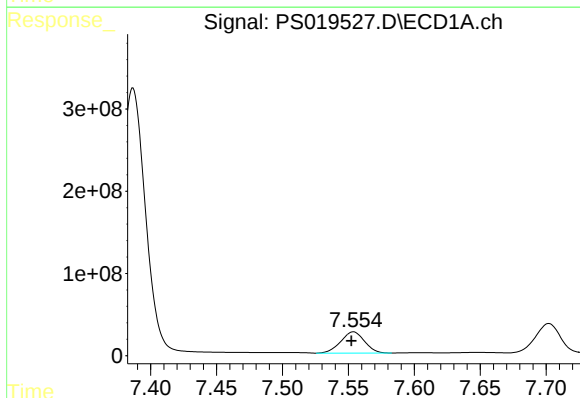
R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 4317382549
Conc: 454.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



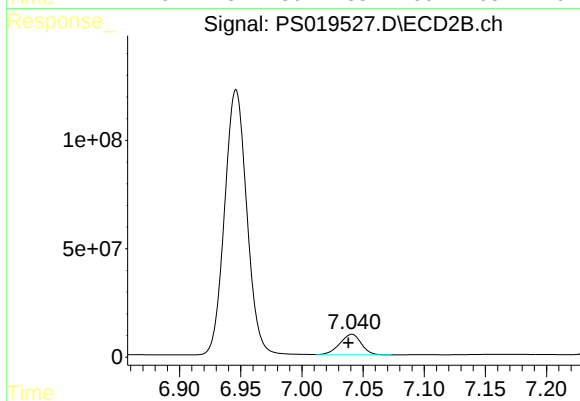
#5 DICAMBA

R.T.: 6.946 min
Delta R.T.: -0.002 min
Response: 1547276609
Conc: 452.63 ng/ml



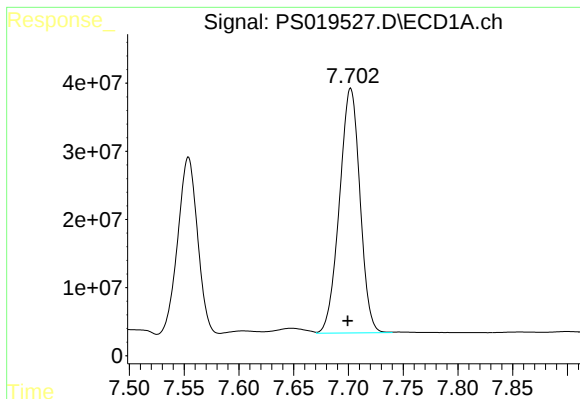
#6 MCP

R.T.: 7.554 min
Delta R.T.: 0.002 min
Response: 325866479
Conc: 43.42 ug/ml



#6 MCP

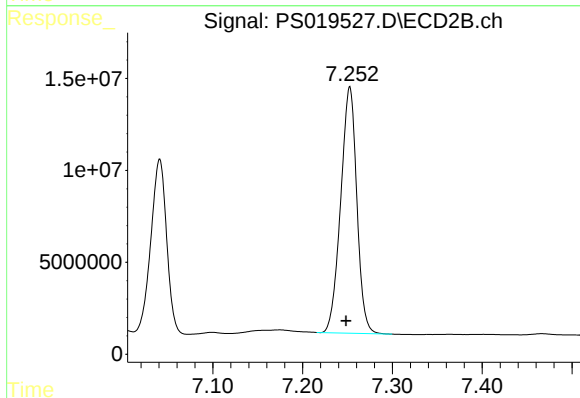
R.T.: 7.041 min
Delta R.T.: 0.003 min
Response: 117146933
Conc: 43.28 ug/ml



#7 MCPA

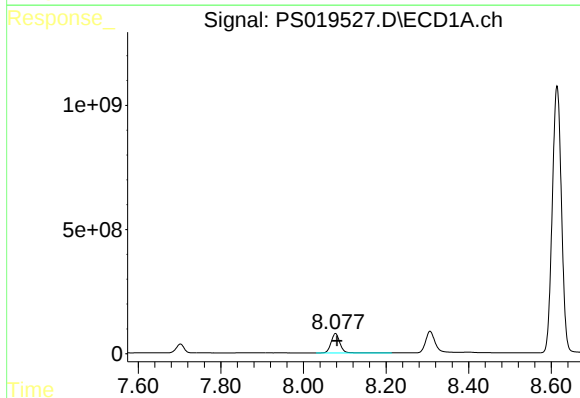
R.T.: 7.702 min
Delta R.T.: 0.003 min
Response: 467863980
Conc: 43.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



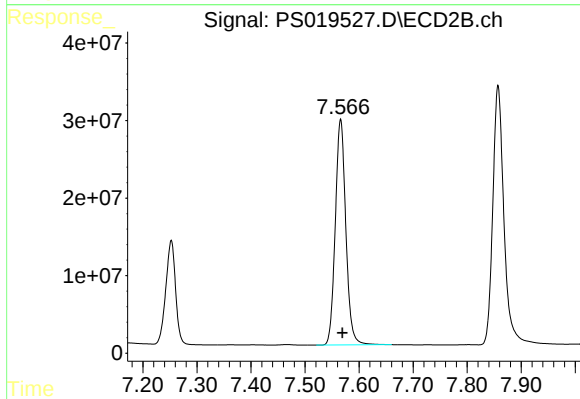
#7 MCPA

R.T.: 7.253 min
Delta R.T.: 0.004 min
Response: 167183580
Conc: 43.51 ug/ml



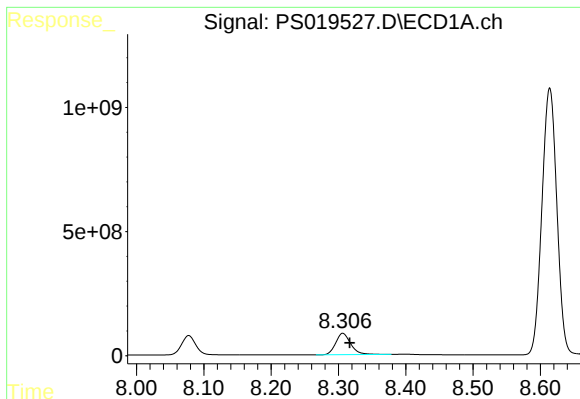
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: -0.003 min
Response: 1144116262
Conc: 446.81 ng/ml



#8 DICHLORPROP

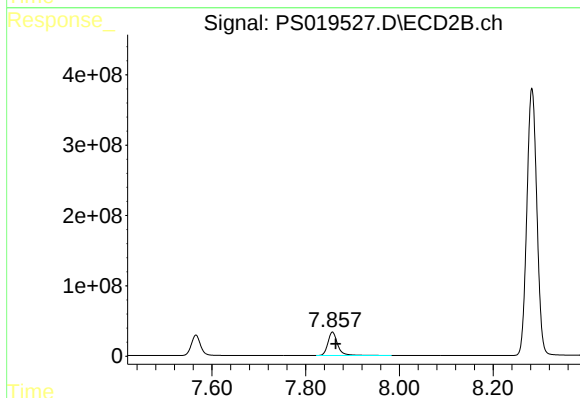
R.T.: 7.566 min
Delta R.T.: -0.003 min
Response: 393995819
Conc: 446.01 ng/ml



#9 2,4-D

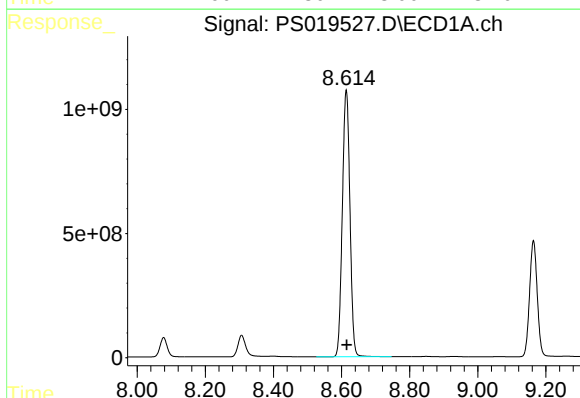
R.T.: 8.306 min
Delta R.T.: -0.011 min
Response: 1347677241
Conc: 471.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



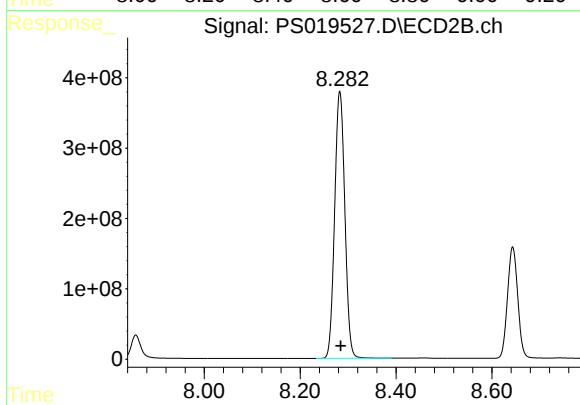
#9 2,4-D

R.T.: 7.857 min
Delta R.T.: -0.007 min
Response: 479656030
Conc: 449.69 ng/ml



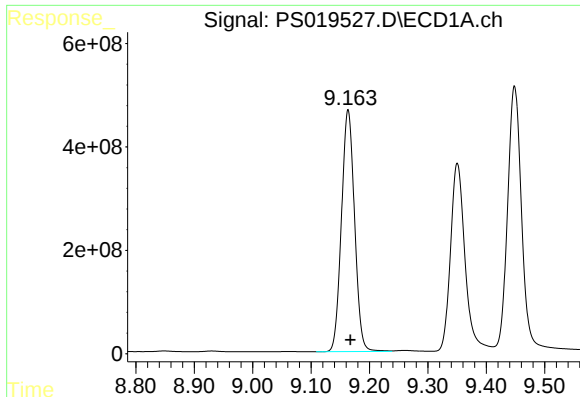
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.001 min
Response: 16609069840
Conc: 480.19 ng/ml



#10 Pentachlorophenol

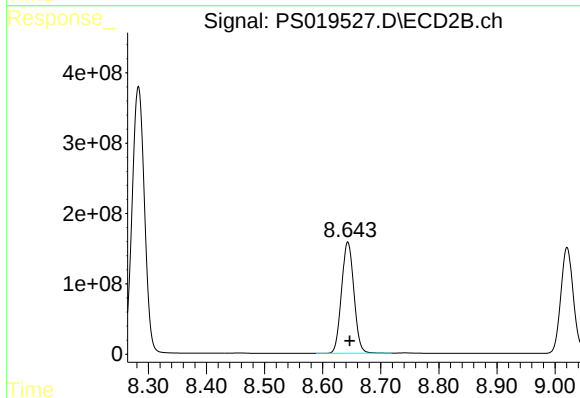
R.T.: 8.283 min
Delta R.T.: -0.002 min
Response: 5598479319
Conc: 480.30 ng/ml



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

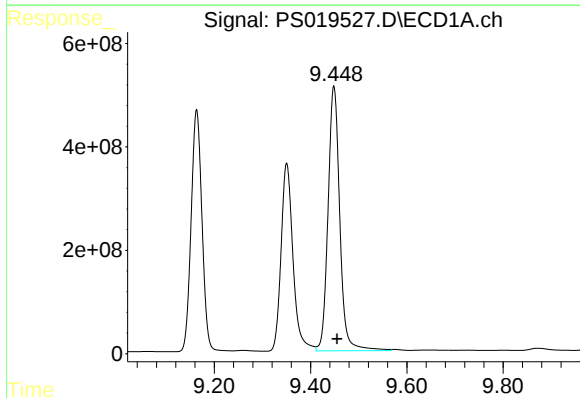
R.T.: 9.163 min
Delta R.T.: -0.004 min
Response: 7295516019
Conc: 464.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



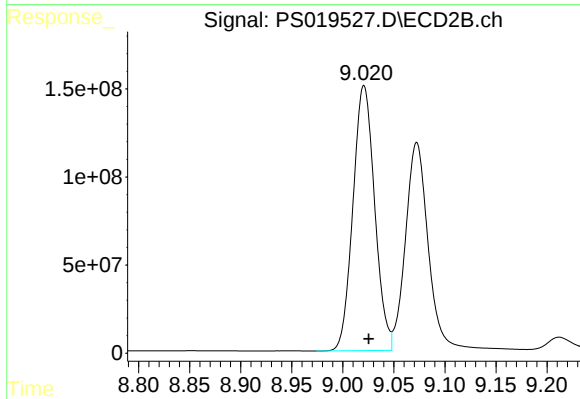
#11 2,4,5-TP (SILVEX)

R.T.: 8.643 min
Delta R.T.: -0.003 min
Response: 2344709284
Conc: 466.41 ng/ml



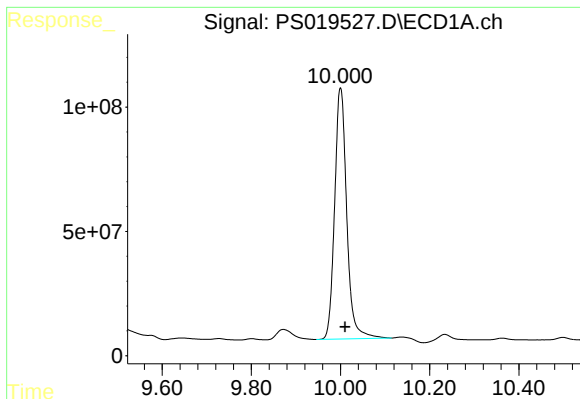
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.007 min
Response: 8664403983
Conc: 460.39 ng/ml



#12 2,4,5-T

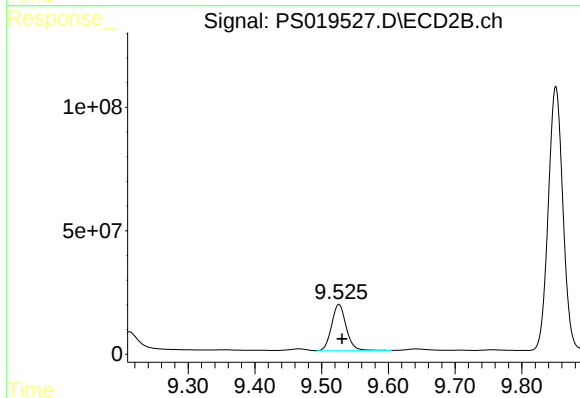
R.T.: 9.021 min
Delta R.T.: -0.005 min
Response: 2227588028
Conc: 473.63 ng/ml



#13 2,4-DB

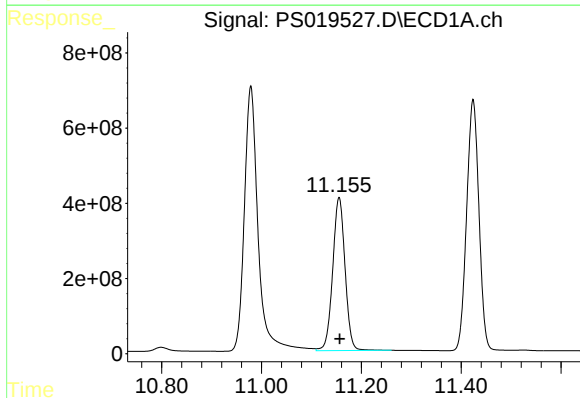
R.T.: 10.000 min
Delta R.T.: -0.010 min
Response: 1902348297
Conc: 470.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



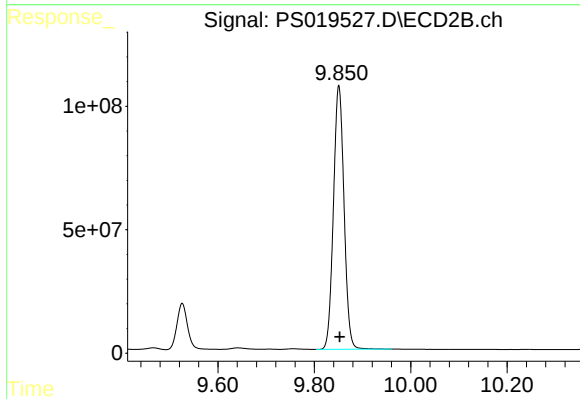
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: -0.005 min
Response: 283000104
Conc: 457.95 ng/ml



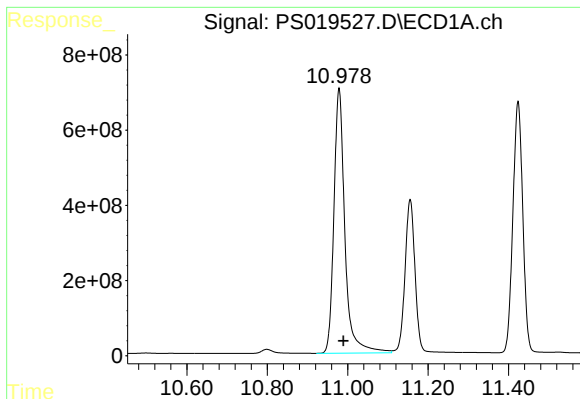
#14 DINOSEB

R.T.: 11.155 min
Delta R.T.: -0.001 min
Response: 6991156531
Conc: 452.00 ng/ml



#14 DINOSEB

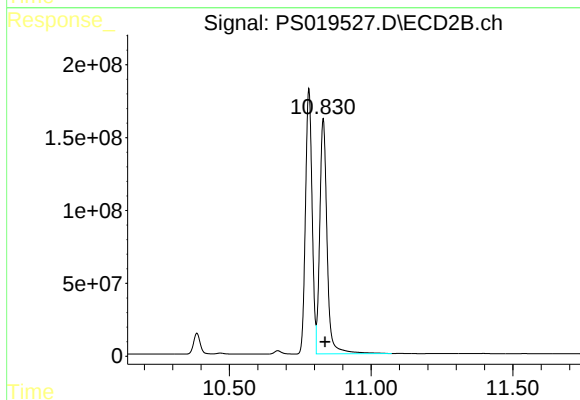
R.T.: 9.851 min
Delta R.T.: -0.002 min
Response: 1628389242
Conc: 458.36 ng/ml



#15 Picloram

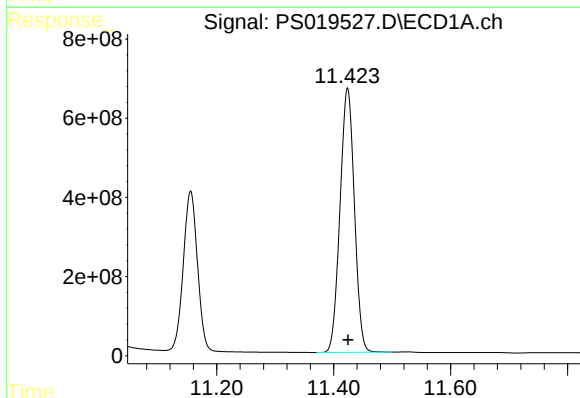
R.T.: 10.979 min
Delta R.T.: -0.011 min
Response: 13377791311
Conc: 450.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



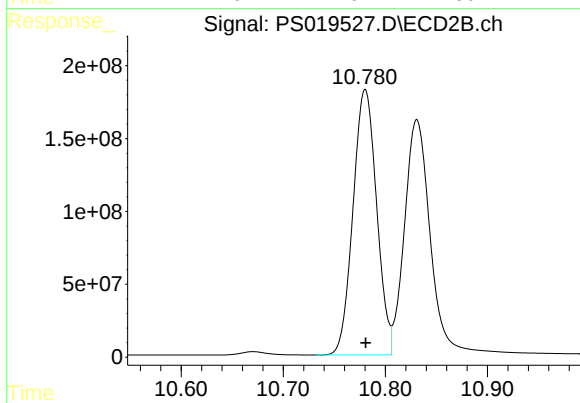
#15 Picloram

R.T.: 10.831 min
Delta R.T.: -0.007 min
Response: 2909871834
Conc: 452.39 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 11390068540
Conc: 472.54 ng/ml



#16 DCPA

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 2928246884
Conc: 474.40 ng/ml