

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052422\
 Data File : PS019507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2022 20:46
 Operator : AJ\MA
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 02:02:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:02:27 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	7.200	6.784	1195.0E6	378.1E6	503.204	491.409
Target Compounds							
1) T	Dalapon	3.017	2.527	2307.9E6	450.7E6	459.851	452.485
2) T	3,5-DICHL...	6.413	5.964	1477.8E6	554.5E6	476.425	466.639
3) T	4-Nitroph...	7.036	6.403	423.4E6	192.3E6	408.689	449.776
5) T	DICAMBA	7.388	6.947	4529.9E6	1621.2E6	485.690	478.158
6) T	MCPD	7.555	7.042	343.1E6	124.1E6	44.775	45.413
7) T	MCPA	7.703	7.253	492.7E6	174.9E6	45.272	45.458
8) T	DICHLORPROP	8.080	7.568	1204.7E6	408.9E6	480.274	466.711
9) T	2,4-D	8.311	7.861	1345.8E6	495.5E6	466.210	465.974
10) T	Pentachlo...	8.615	8.284	17378.2E6	5821.6E6	529.280	521.924
11) T	2,4,5-TP ...	9.165	8.645	7662.6E6	2431.6E6	503.056	491.636
12) T	2,4,5-T	9.452	9.023	9218.9E6	2264.7E6	507.446	484.578
13) T	2,4-DB	10.005	9.529	1895.4E6	286.4E6	464.263	459.638
14) T	DINOSEB	11.156	9.852	7385.7E6	1674.2E6	494.143	474.130
15) T	Picloram	10.983	10.834	14352.6E6	3093.5E6	490.564	481.927
16) T	DCPA	11.424	10.781	11941.1E6	3038.6E6	519.145	505.453

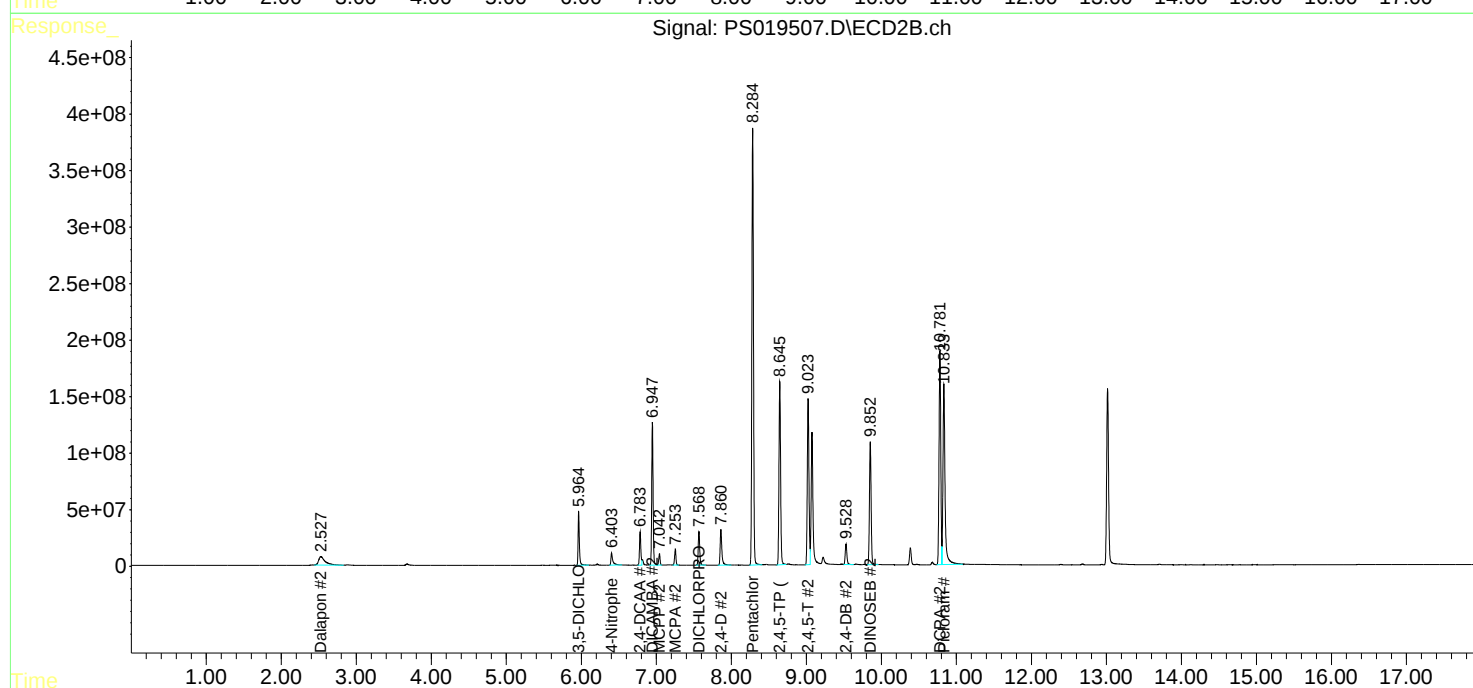
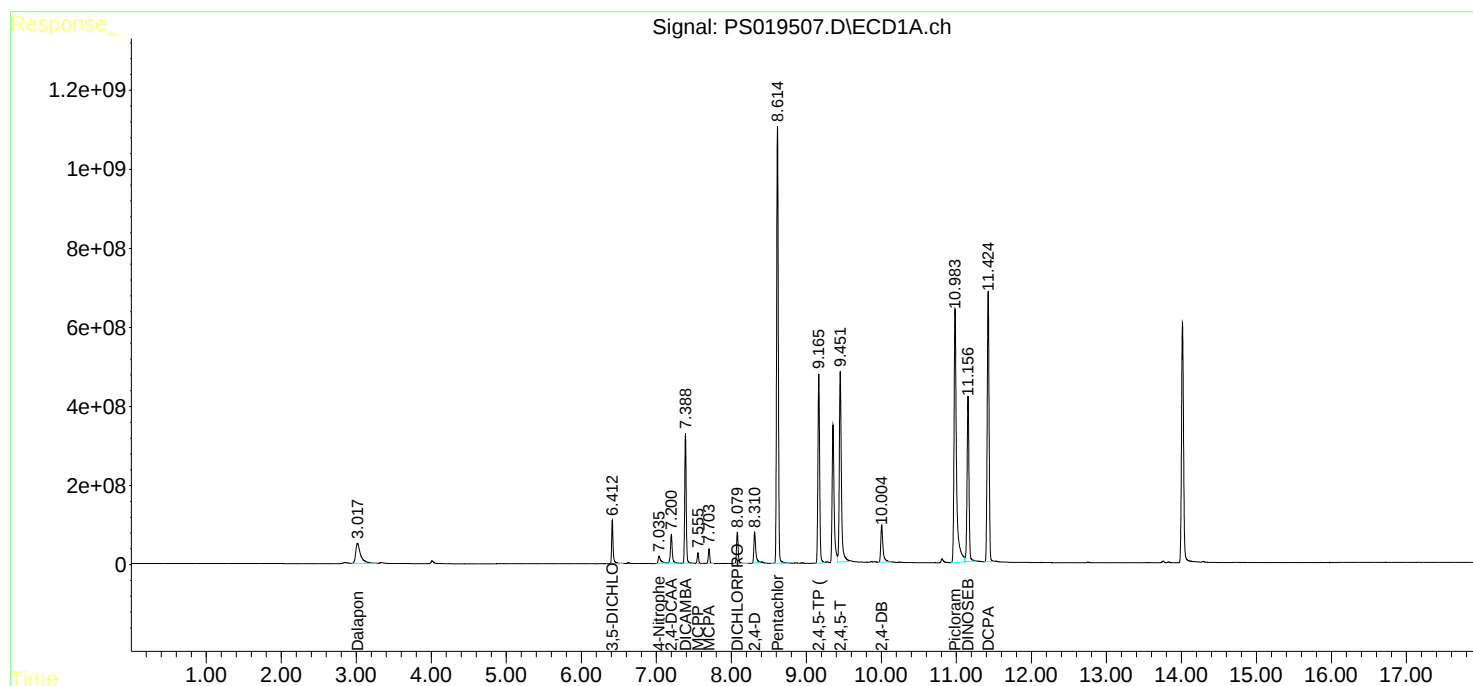
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

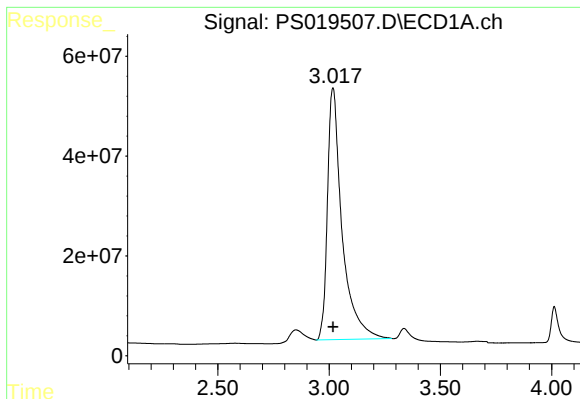
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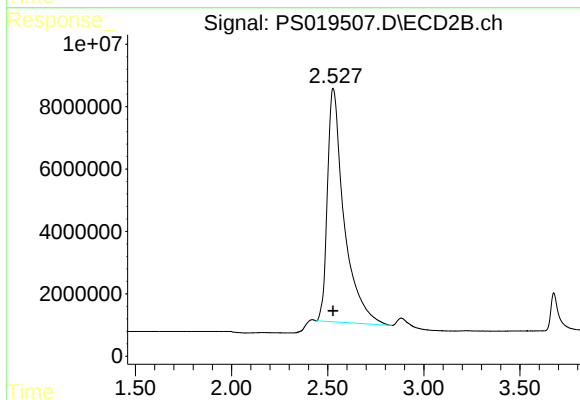




#1 Dalapon

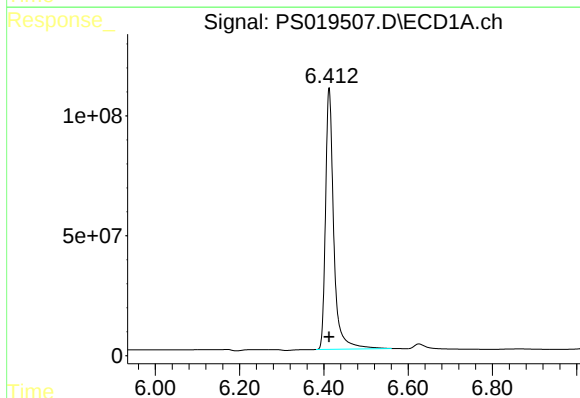
R.T.: 3.017 min
Delta R.T.: 0.000 min
Response: 2307858504
Conc: 459.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



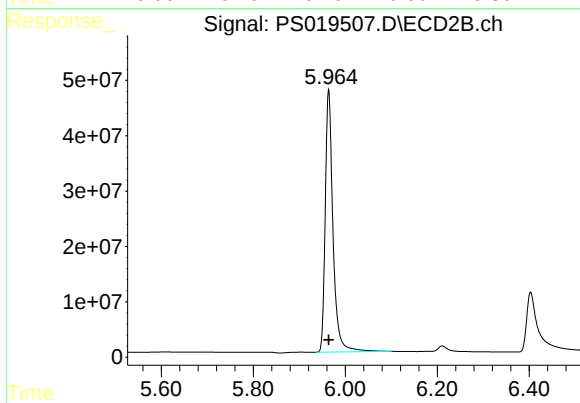
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: 0.000 min
Response: 450687287
Conc: 452.49 ng/ml



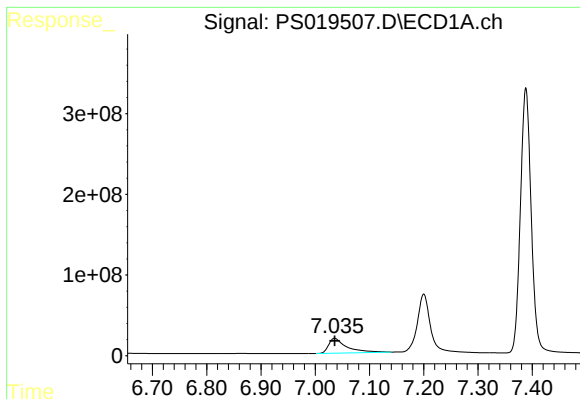
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.413 min
Delta R.T.: 0.000 min
Response: 1477779745
Conc: 476.43 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

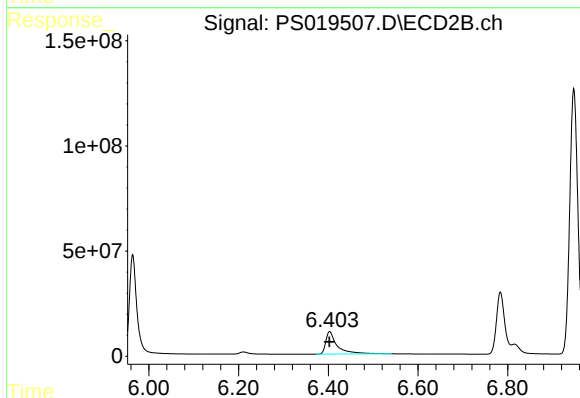
R.T.: 5.964 min
Delta R.T.: 0.000 min
Response: 554482636
Conc: 466.64 ng/ml



#3 4-Nitrophenol

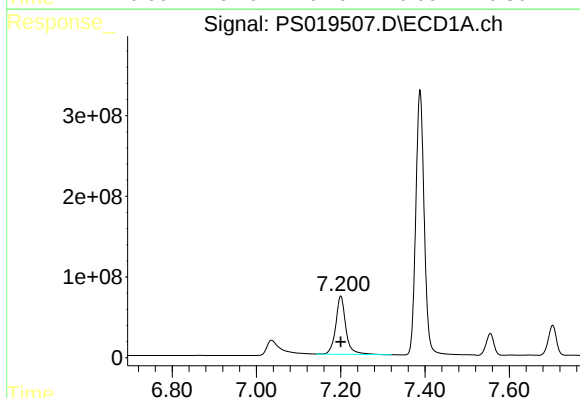
R.T.: 7.036 min
Delta R.T.: 0.000 min
Response: 423420801
Conc: 408.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



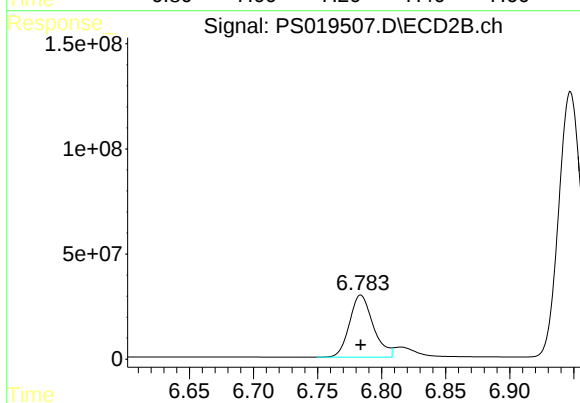
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 192315172
Conc: 449.78 ng/ml



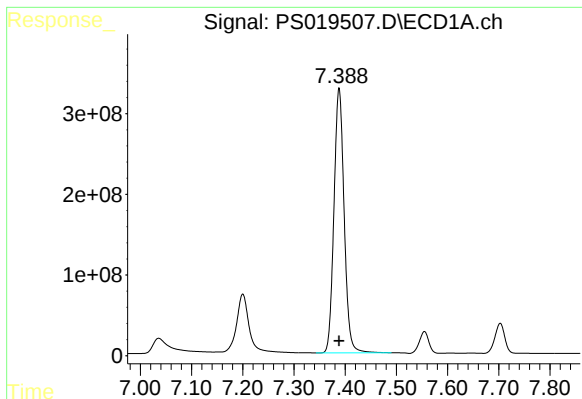
#4 2,4-DCAA

R.T.: 7.200 min
Delta R.T.: 0.000 min
Response: 1195009686
Conc: 503.20 ng/ml



#4 2,4-DCAA

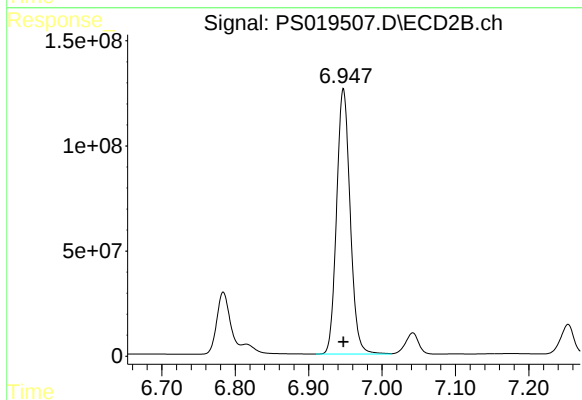
R.T.: 6.784 min
Delta R.T.: 0.000 min
Response: 378138869
Conc: 491.41 ng/ml



#5 DICAMBA

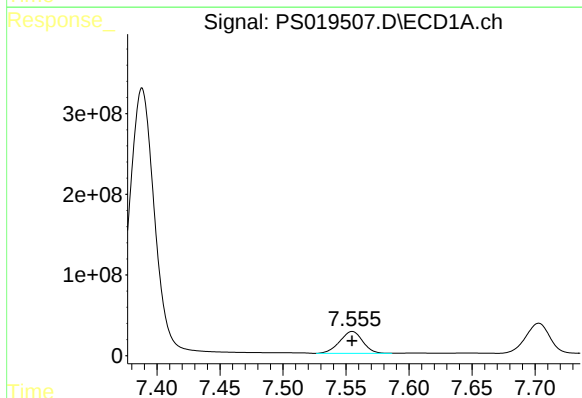
R.T.: 7.388 min
Delta R.T.: 0.000 min
Response: 4529937719
Conc: 485.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



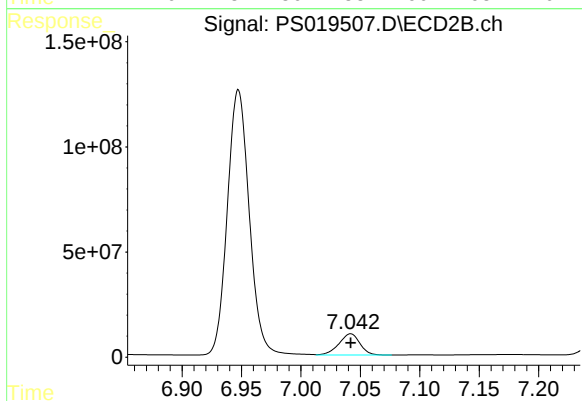
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: 0.000 min
Response: 1621199508
Conc: 478.16 ng/ml



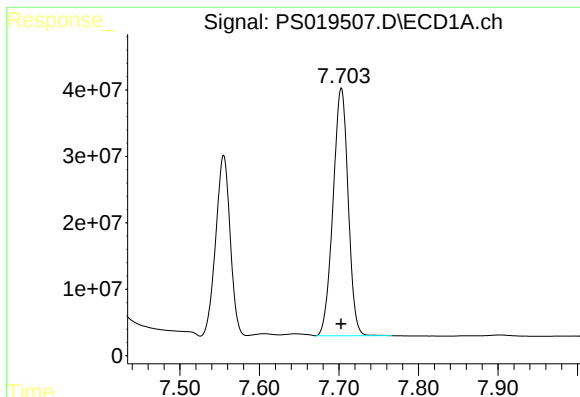
#6 MCP

R.T.: 7.555 min
Delta R.T.: 0.000 min
Response: 343098861
Conc: 44.78 ug/ml



#6 MCP

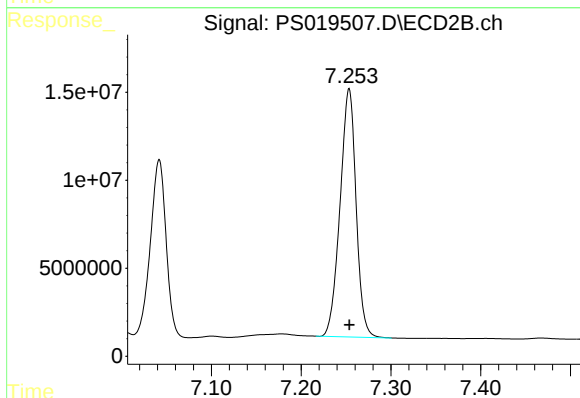
R.T.: 7.042 min
Delta R.T.: 0.000 min
Response: 124064353
Conc: 45.41 ug/ml



#7 MCPA

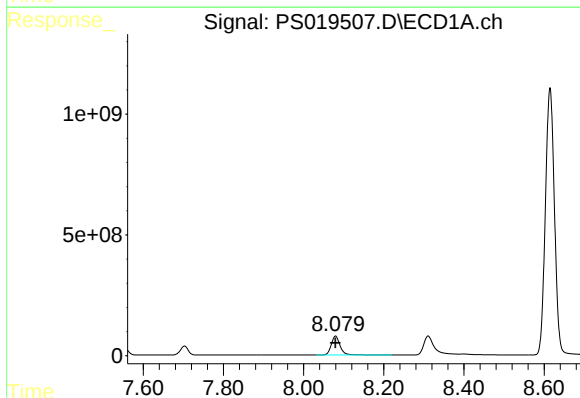
R.T.: 7.703 min
Delta R.T.: 0.000 min
Response: 492655309
Conc: 45.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



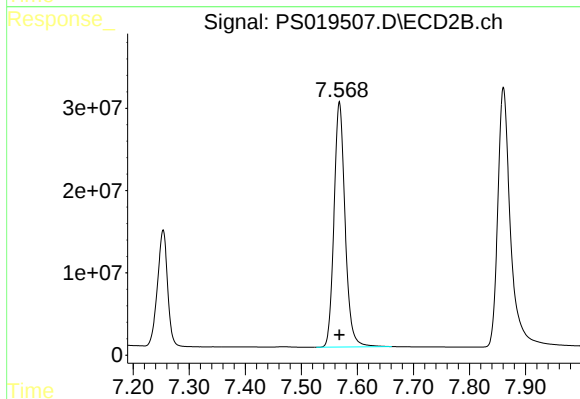
#7 MCPA

R.T.: 7.253 min
Delta R.T.: 0.000 min
Response: 174949063
Conc: 45.46 ug/ml



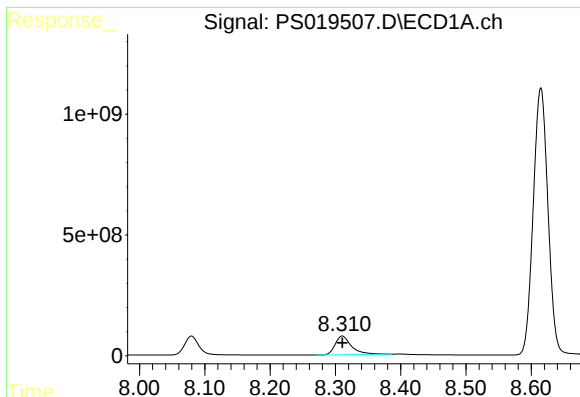
#8 DICHLORPROP

R.T.: 8.080 min
Delta R.T.: 0.000 min
Response: 1204675654
Conc: 480.27 ng/ml



#8 DICHLORPROP

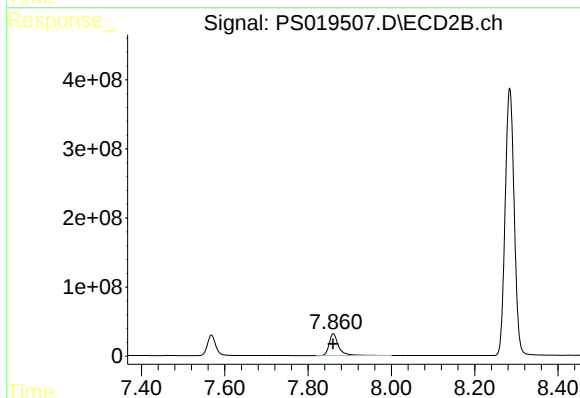
R.T.: 7.568 min
Delta R.T.: 0.000 min
Response: 408926829
Conc: 466.71 ng/ml



#9 2,4-D

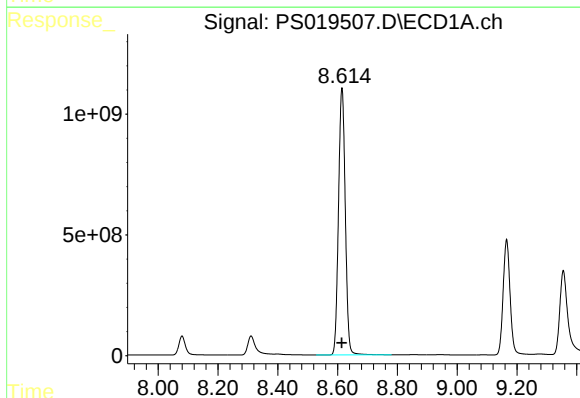
R.T.: 8.311 min
Delta R.T.: 0.000 min
Response: 1345791568
Conc: 466.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



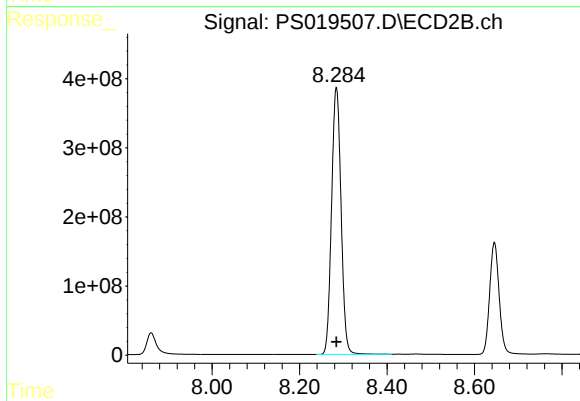
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: 0.000 min
Response: 495473366
Conc: 465.97 ng/ml



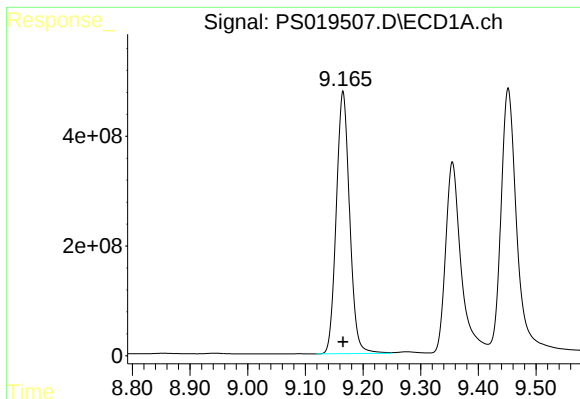
#10 Pentachlorophenol

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 17378234195
Conc: 529.28 ng/ml



#10 Pentachlorophenol

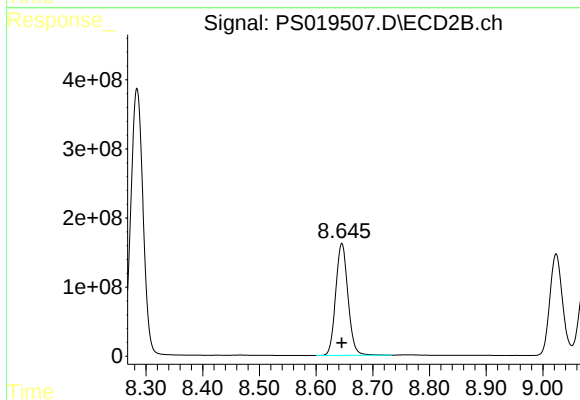
R.T.: 8.284 min
Delta R.T.: 0.000 min
Response: 5821601551
Conc: 521.92 ng/ml



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

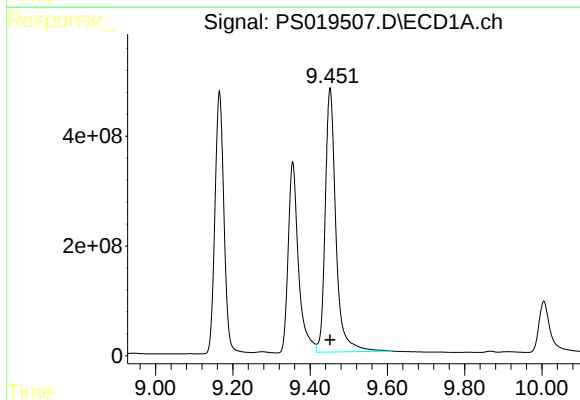
R.T.: 9.165 min
Delta R.T.: 0.000 min
Response: 7662639600
Conc: 503.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



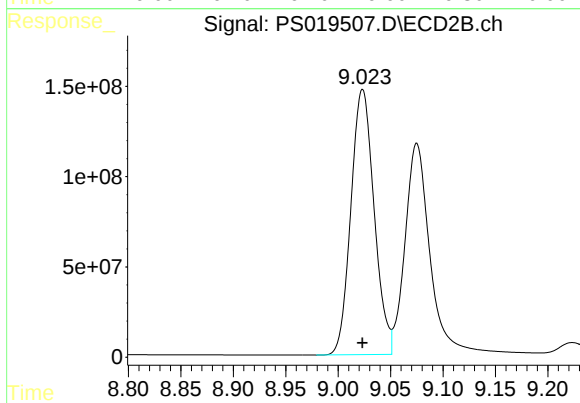
#11 2,4,5-TP (SILVEX)

R.T.: 8.645 min
Delta R.T.: 0.000 min
Response: 2431567832
Conc: 491.64 ng/ml



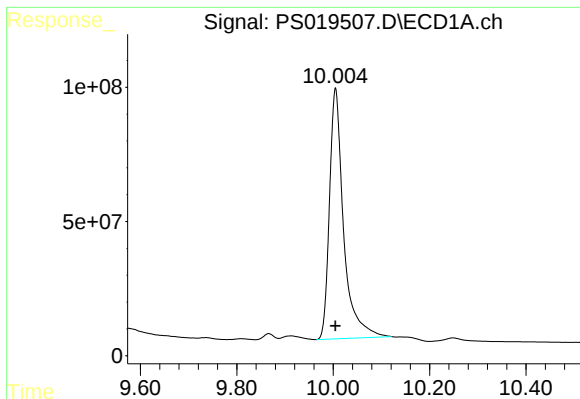
#12 2,4,5-T

R.T.: 9.452 min
Delta R.T.: 0.000 min
Response: 9218930744
Conc: 507.45 ng/ml



#12 2,4,5-T

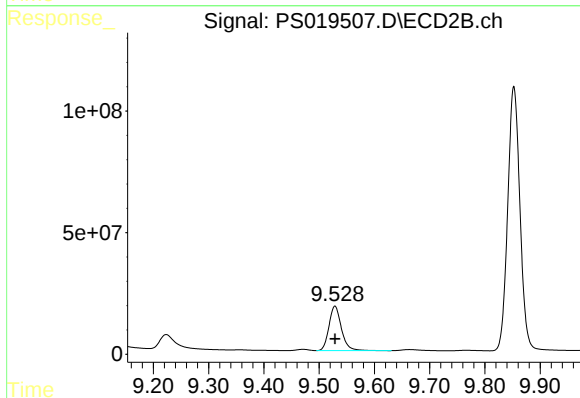
R.T.: 9.023 min
Delta R.T.: 0.000 min
Response: 2264743929
Conc: 484.58 ng/ml



#13 2,4-DB

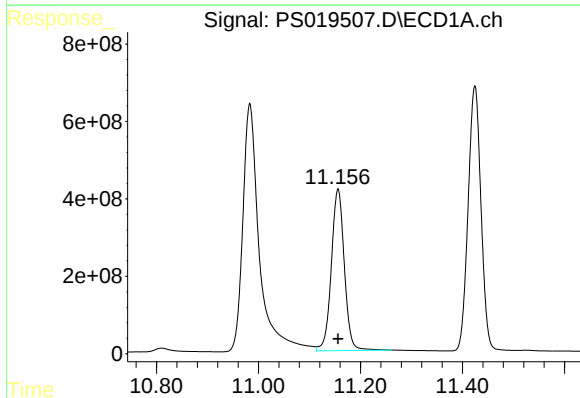
R.T.: 10.005 min
Delta R.T.: 0.000 min
Response: 1895365655
Conc: 464.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



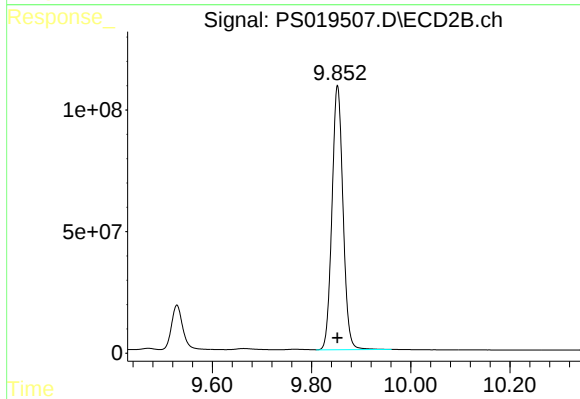
#13 2,4-DB

R.T.: 9.529 min
Delta R.T.: 0.000 min
Response: 286380219
Conc: 459.64 ng/ml



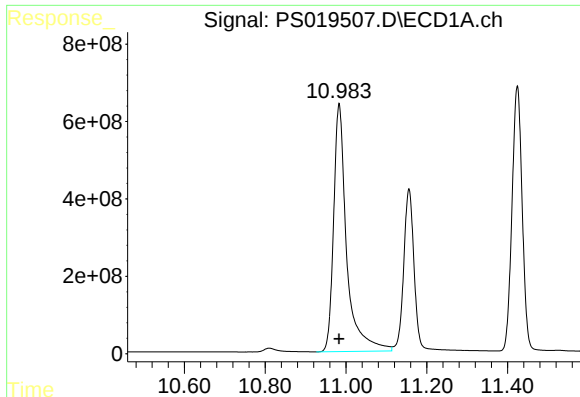
#14 DINOSEB

R.T.: 11.156 min
Delta R.T.: 0.000 min
Response: 7385662286
Conc: 494.14 ng/ml



#14 DINOSEB

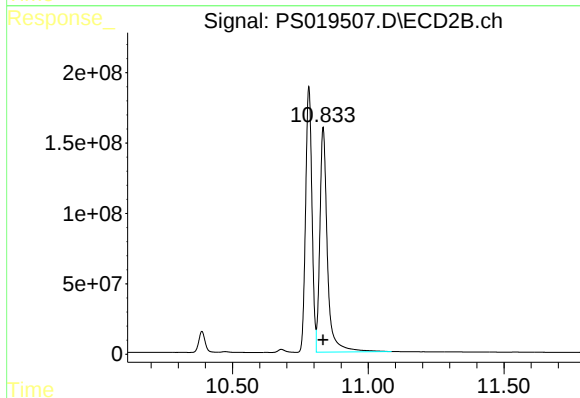
R.T.: 9.852 min
Delta R.T.: 0.000 min
Response: 1674245211
Conc: 474.13 ng/ml



#15 Picloram

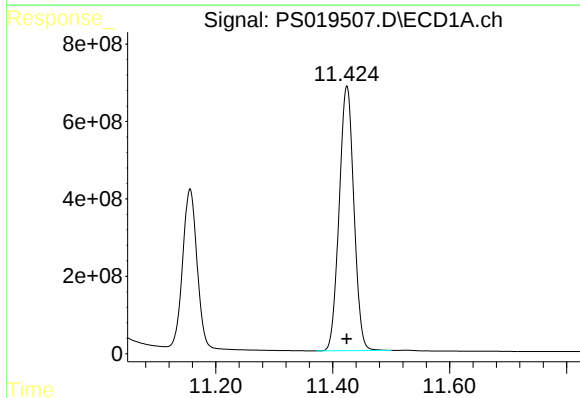
R.T.: 10.983 min
Delta R.T.: 0.000 min
Response: 14352577486
Conc: 490.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



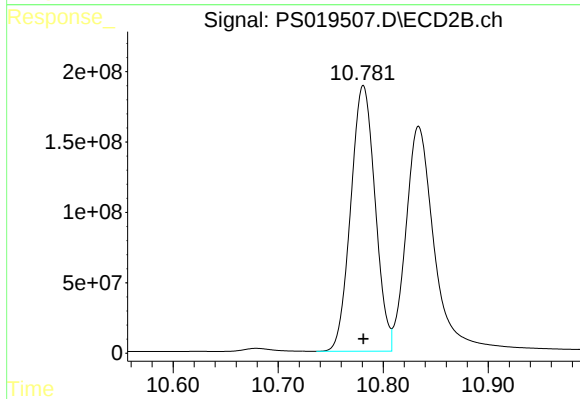
#15 Picloram

R.T.: 10.834 min
Delta R.T.: 0.000 min
Response: 3093516153
Conc: 481.93 ng/ml



#16 DCPA

R.T.: 11.424 min
Delta R.T.: 0.000 min
Response: 11941053234
Conc: 519.14 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 3038553993
Conc: 505.45 ng/ml