

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060922\
 Data File : PS019687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2022 21:57
 Operator : AJ\MA
 Sample : PB145449BS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 04:12:54 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	6.782	1339.9E6	447.3E6	558.476	577.302
Target Compounds							
1) T	Dalapon	3.014	2.525	2456.3E6	512.1E6	484.593	510.326
2) T	3,5-DICHL...	6.412	5.962	1651.5E6	656.8E6	522.510	547.929
3) T	4-Nitroph...	7.032	6.401	541.8E6	227.6E6	552.141	531.661
5) T	DICAMBA	7.387	6.945	5007.7E6	1916.6E6	527.250	560.661
6) T	MCPD	7.554	7.040	385.6E6	147.6E6	51.372	54.507
7) T	MCPA	7.702	7.252	551.6E6	206.0E6	51.051	53.610
8) T	DICHLORPROP	8.077	7.565	1322.2E6	486.7E6	516.356	550.987
9) T	2,4-D	8.309	7.858	1489.1E6	581.5E6	520.771	545.211
10) T	Pentachlo...	8.613	8.282	18782.0E6	6769.9E6	543.008	580.797
11) T	2,4,5-TP ...	9.164	8.643	8519.8E6	2858.5E6	542.628	568.617
12) T	2,4,5-T	9.449	9.020	10164.5E6	2655.0E6	540.098	564.516
13) T	2,4-DB	10.003	9.526	2187.3E6	340.0E6	540.615	550.154
14) T	DINOSEB	11.154	9.850	8886.3E6	2001.6E6	574.523	563.408
15) T	Picloram	10.981	10.833	15830.7E6	3208.1E6	533.428	498.745
16) T	DCPA	11.423	10.779	14110.6E6	3543.4E6	585.406	574.058

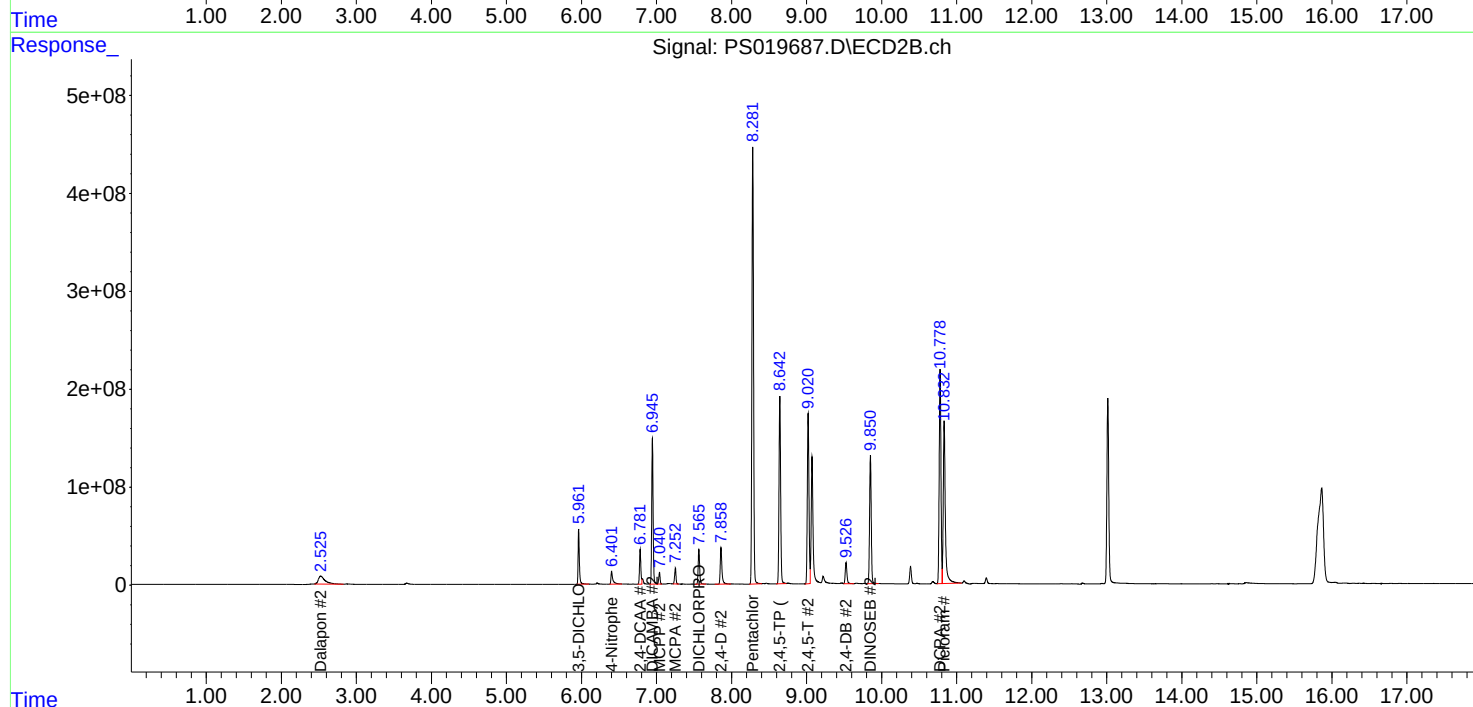
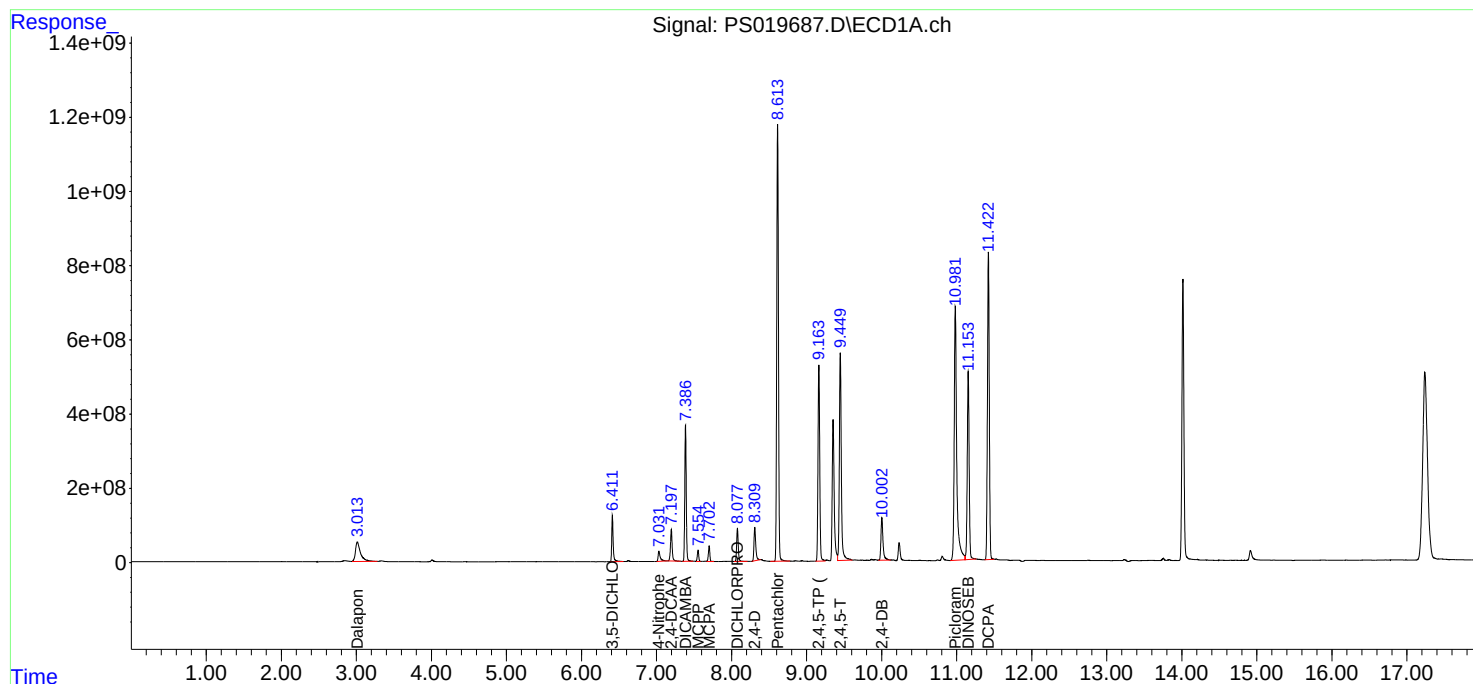
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

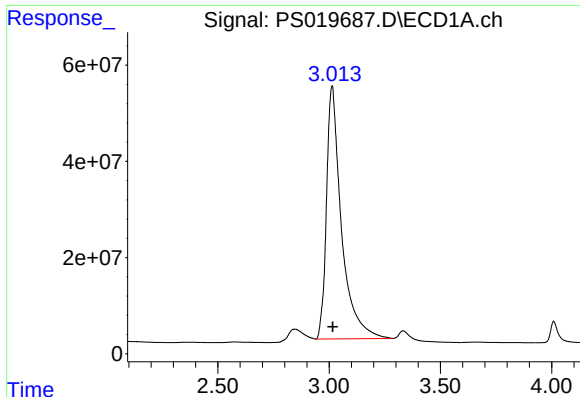
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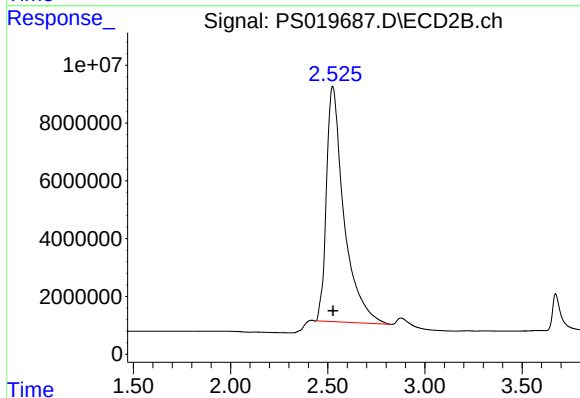




#1 Dalapon

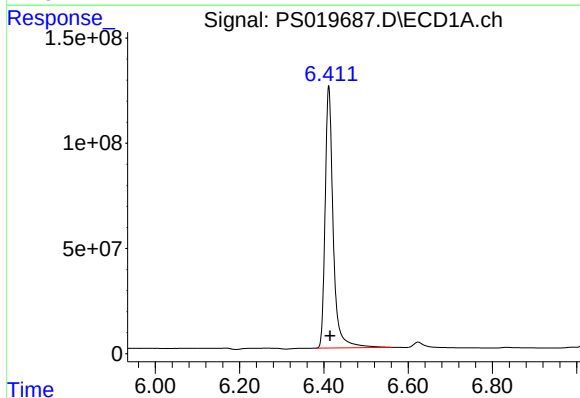
R.T.: 3.014 min
Delta R.T.: -0.002 min
Response: 2456289772
Conc: 484.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



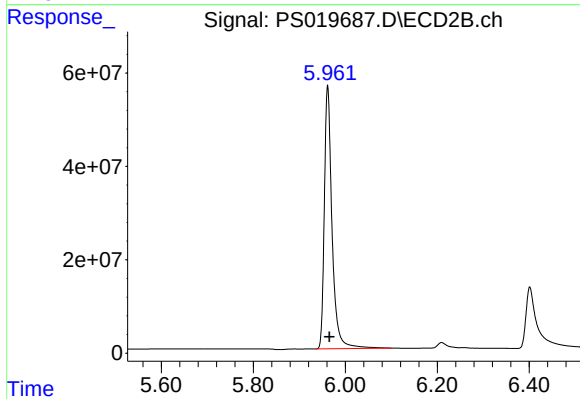
#1 Dalapon

R.T.: 2.525 min
Delta R.T.: -0.003 min
Response: 512082573
Conc: 510.33 ng/ml



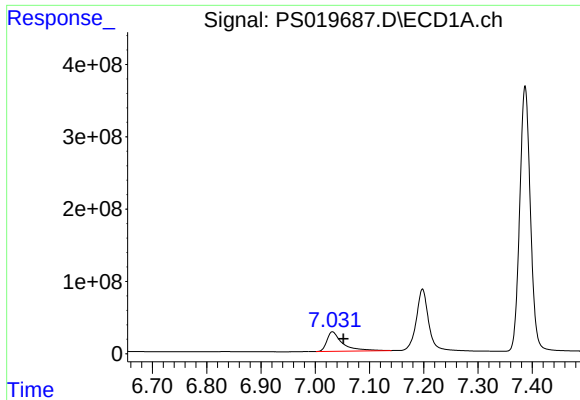
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.412 min
Delta R.T.: -0.003 min
Response: 1651464715
Conc: 522.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

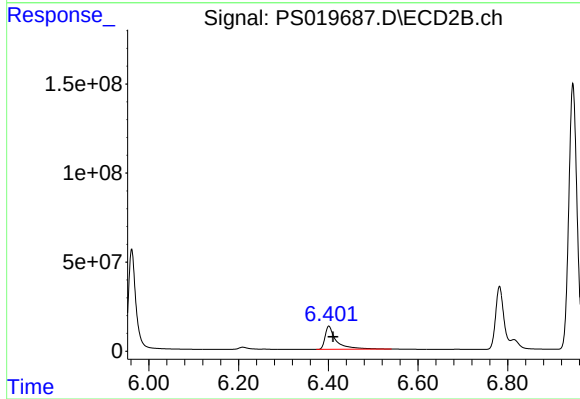
R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 656788015
Conc: 547.93 ng/ml



#3 4-Nitrophenol

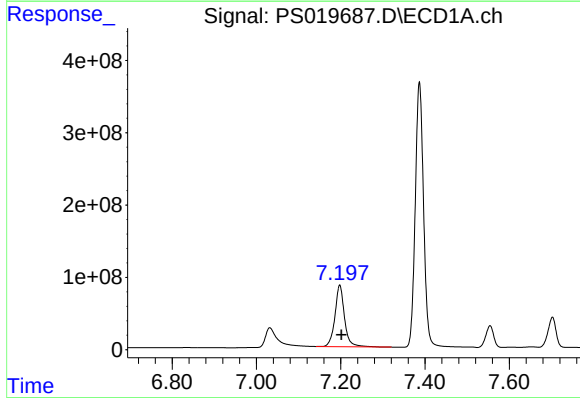
R.T.: 7.032 min
Delta R.T.: -0.020 min
Response: 541825752
Conc: 552.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



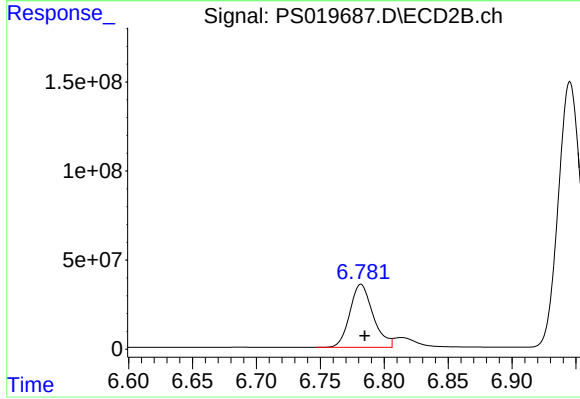
#3 4-Nitrophenol

R.T.: 6.401 min
Delta R.T.: -0.009 min
Response: 227570232
Conc: 531.66 ng/ml



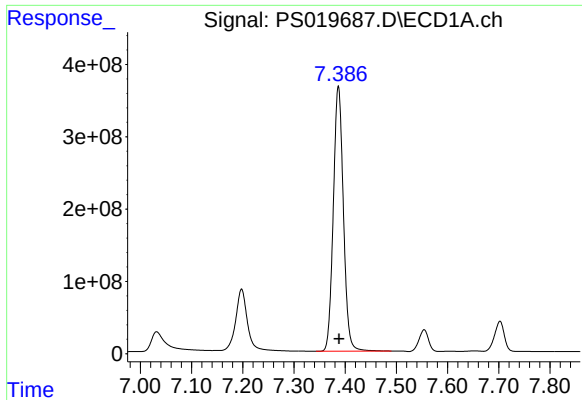
#4 2,4-DCAA

R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 1339877647
Conc: 558.48 ng/ml



#4 2,4-DCAA

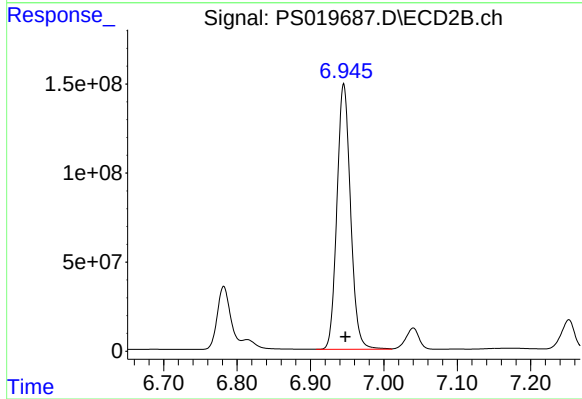
R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 447333947
Conc: 577.30 ng/ml



#5 DICAMBA

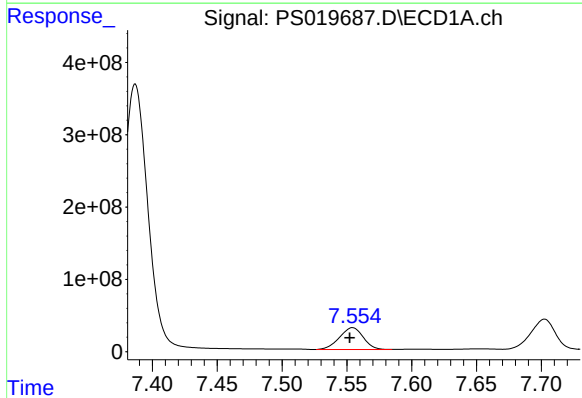
R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 5007690266
Conc: 527.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



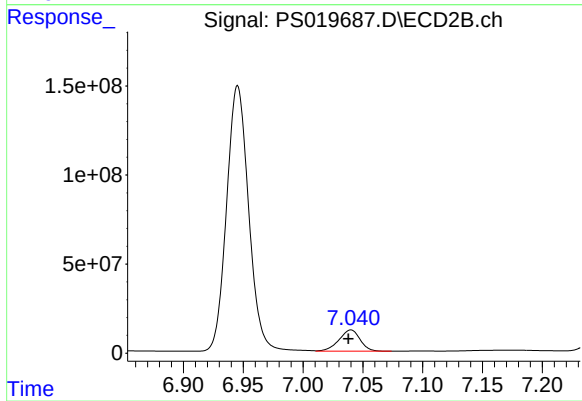
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: -0.002 min
Response: 1916587543
Conc: 560.66 ng/ml



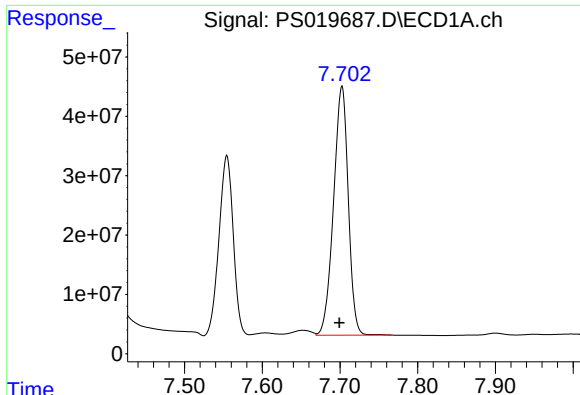
#6 MCP

R.T.: 7.554 min
Delta R.T.: 0.002 min
Response: 385574206
Conc: 51.37 ug/ml



#6 MCP

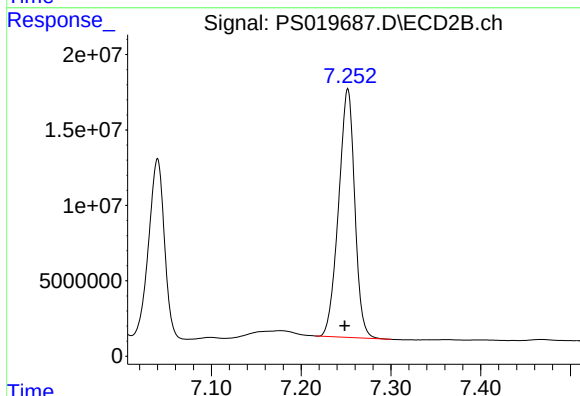
R.T.: 7.040 min
Delta R.T.: 0.002 min
Response: 147550606
Conc: 54.51 ug/ml



#7 MCPA

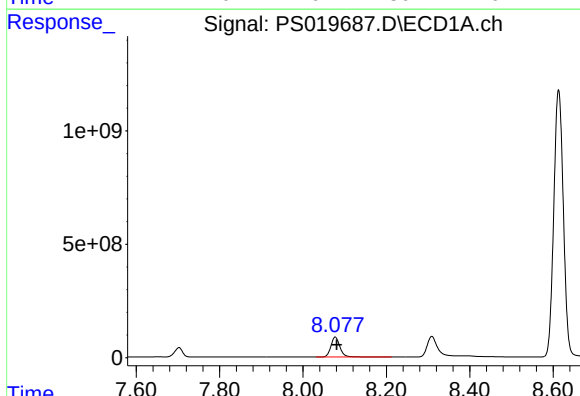
R.T.: 7.702 min
Delta R.T.: 0.003 min
Response: 551553460
Conc: 51.05 ug/ml

Instrument :
ECD_S
ClientSampleId :



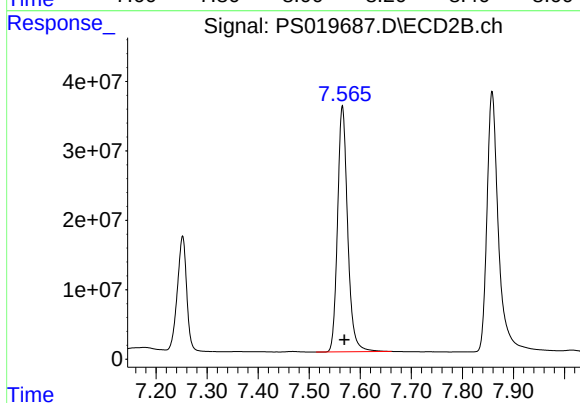
#7 MCPA

R.T.: 7.252 min
Delta R.T.: 0.004 min
Response: 205999938
Conc: 53.61 ug/ml



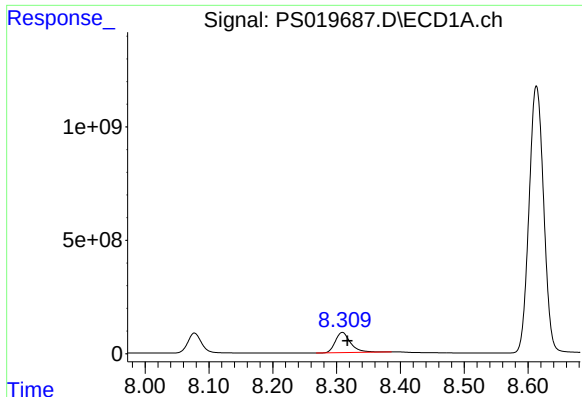
#8 DICHLORPROP

R.T.: 8.077 min
Delta R.T.: -0.004 min
Response: 1322187075
Conc: 516.36 ng/ml



#8 DICHLORPROP

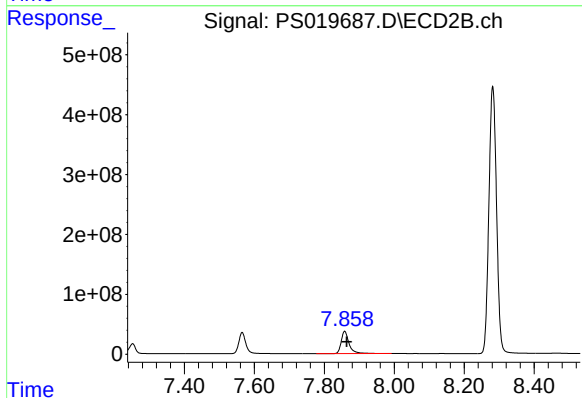
R.T.: 7.565 min
Delta R.T.: -0.004 min
Response: 486726196
Conc: 550.99 ng/ml



#9 2,4-D

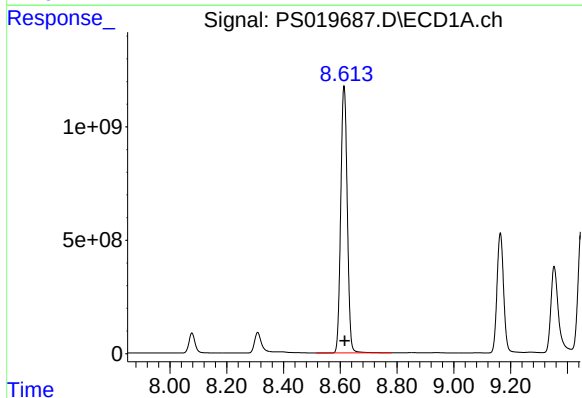
R.T.: 8.309 min
Delta R.T.: -0.008 min
Response: 1489138471
Conc: 520.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



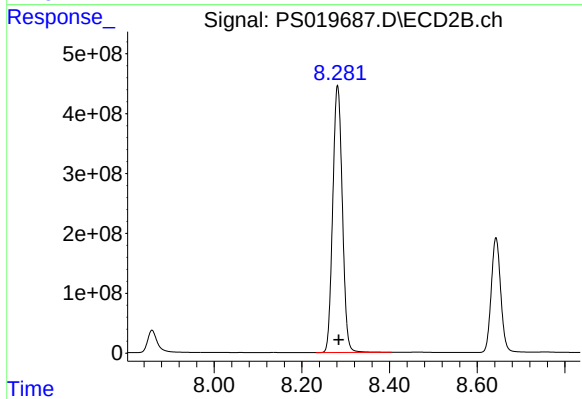
#9 2,4-D

R.T.: 7.858 min
Delta R.T.: -0.006 min
Response: 581536865
Conc: 545.21 ng/ml



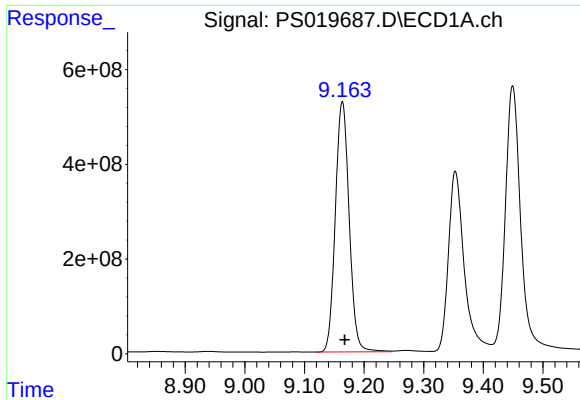
#10 Pentachlorophenol

R.T.: 8.613 min
Delta R.T.: -0.002 min
Response: 18782022712
Conc: 543.01 ng/ml



#10 Pentachlorophenol

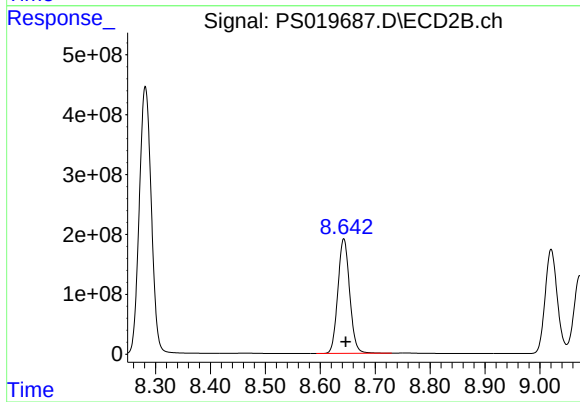
R.T.: 8.282 min
Delta R.T.: -0.003 min
Response: 6769904336
Conc: 580.80 ng/ml



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

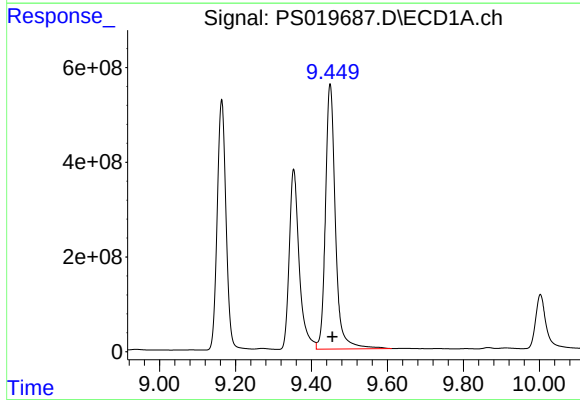
R.T.: 9.164 min
Delta R.T.: -0.004 min
Response: 8519780326
Conc: 542.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



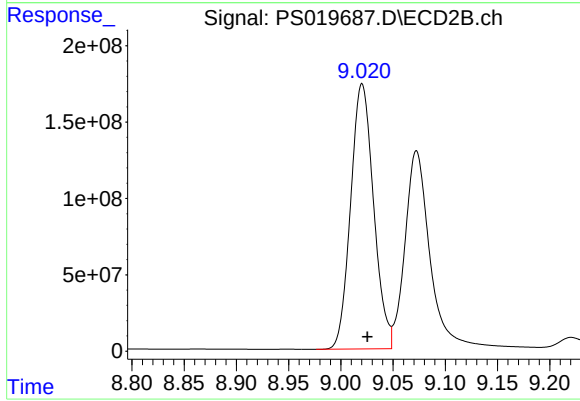
#11 2,4,5-TP (SILVEX)

R.T.: 8.643 min
Delta R.T.: -0.004 min
Response: 2858531458
Conc: 568.62 ng/ml



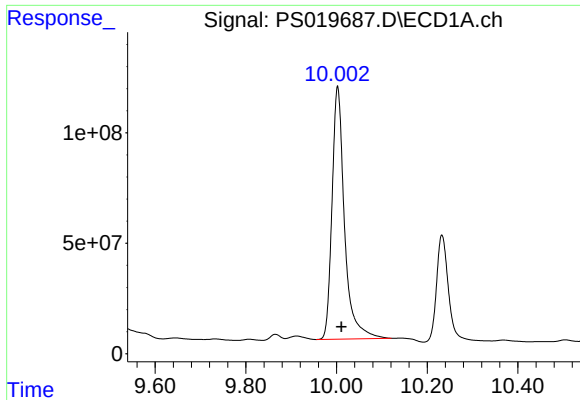
#12 2,4,5-T

R.T.: 9.449 min
Delta R.T.: -0.006 min
Response: 10164460313
Conc: 540.10 ng/ml



#12 2,4,5-T

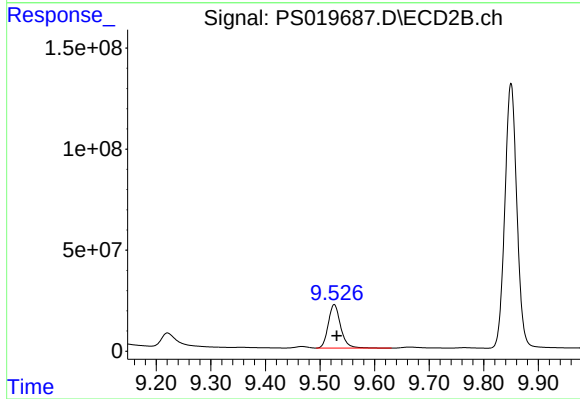
R.T.: 9.020 min
Delta R.T.: -0.005 min
Response: 2655037598
Conc: 564.52 ng/ml



#13 2,4-DB

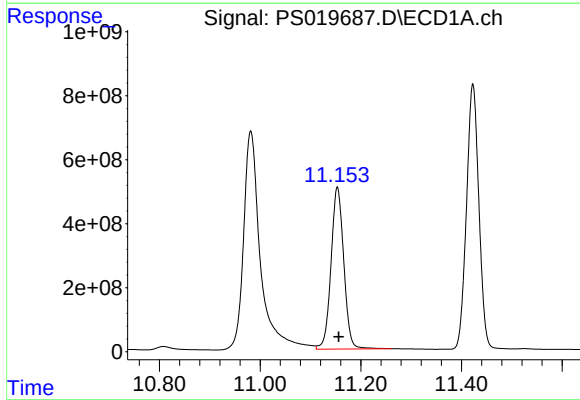
R.T.: 10.003 min
Delta R.T.: -0.008 min
Response: 2187336971
Conc: 540.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



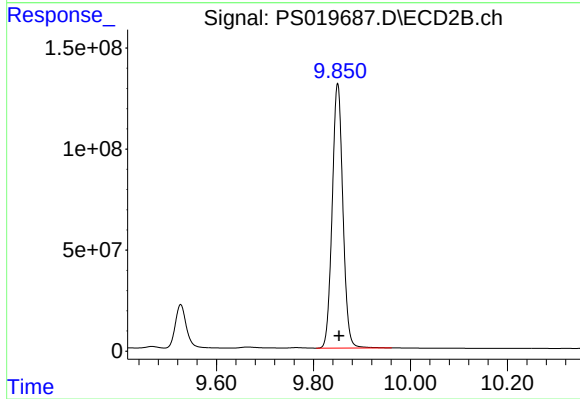
#13 2,4-DB

R.T.: 9.526 min
Delta R.T.: -0.005 min
Response: 339976193
Conc: 550.15 ng/ml



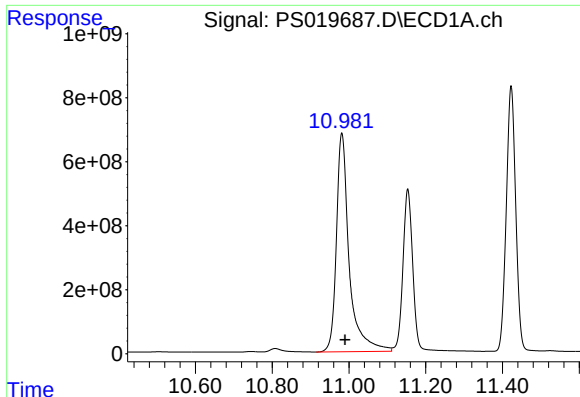
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: -0.003 min
Response: 8886250445
Conc: 574.52 ng/ml



#14 DINOSEB

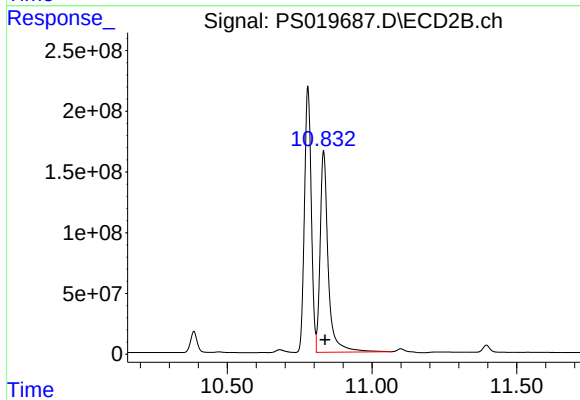
R.T.: 9.850 min
Delta R.T.: -0.003 min
Response: 2001572472
Conc: 563.41 ng/ml



#15 Picloram

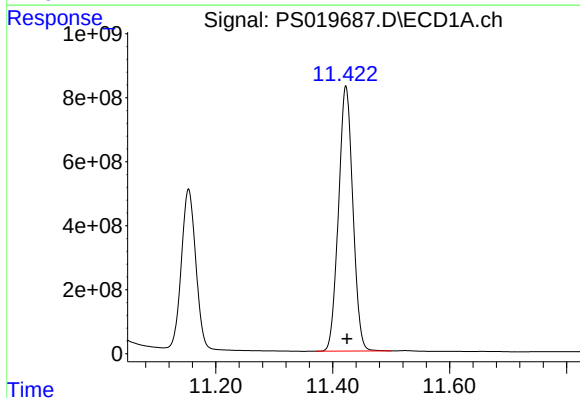
R.T.: 10.981 min
Delta R.T.: -0.008 min
Response: 15830672581
Conc: 533.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



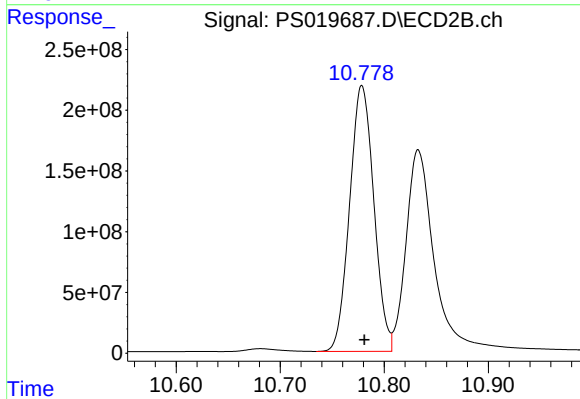
#15 Picloram

R.T.: 10.833 min
Delta R.T.: -0.005 min
Response: 3208053734
Conc: 498.74 ng/ml



#16 DCPA

R.T.: 11.423 min
Delta R.T.: -0.002 min
Response: 14110639666
Conc: 585.41 ng/ml



#16 DCPA

R.T.: 10.779 min
Delta R.T.: -0.002 min
Response: 3543368145
Conc: 574.06 ng/ml