

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051022\
 Data File : PS019379.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2022 16:59
 Operator : AJ\MA
 Sample : PB144674BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB144674BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 01:13:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS050422.M
 Quant Title : 8080.M
 QLast Update : Wed May 04 16:27:11 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	7.219	6.797	1727.7E6	461.7E6	632.646	596.102
Target Compounds							
1) T	Dalapon	3.024	2.532	2197.9E6	432.9E6	455.265	486.994
2) T	3,5-DICHL...	6.430	5.974	1964.3E6	673.3E6	555.711	577.315
3) T	4-Nitroph...	7.053	6.416	664.4E6	215.1E6	685.624	609.639
5) T	DICAMBA	7.409	6.963	6141.2E6	1964.6E6	556.049	586.295
6) T	MCP	7.579	7.060	487.9E6	152.9E6	54.577	57.495
7) T	MCPA	7.728	7.273	677.3E6	214.4E6	54.344	57.565
8) T	DICHLORPROP	8.104	7.585	1534.0E6	497.4E6	548.348	580.454
9) T	2,4-D	8.335	7.879	1813.3E6	592.1E6	574.790	592.909
10) T	Pentachlo...	8.641	8.305	22560.9E6	6782.8E6	574.264	603.372
11) T	2,4,5-TP ...	9.194	8.666	9918.6E6	2898.7E6	548.743	602.318
12) T	2,4,5-T	9.480	9.046	11515.1E6	2685.0E6	544.421	620.084
13) T	2,4-DB	10.034	9.551	2388.3E6	340.3E6	556.941	598.517
14) T	DINOSEB	11.188	9.877	9132.1E6	1892.2E6	553.080	652.955
15) T	Picloram	11.022	10.865	17423.7E6	3714.4E6	596.088	621.053
16) T	DCPA	11.456	10.806	14470.2E6	3580.5E6	552.909	609.923

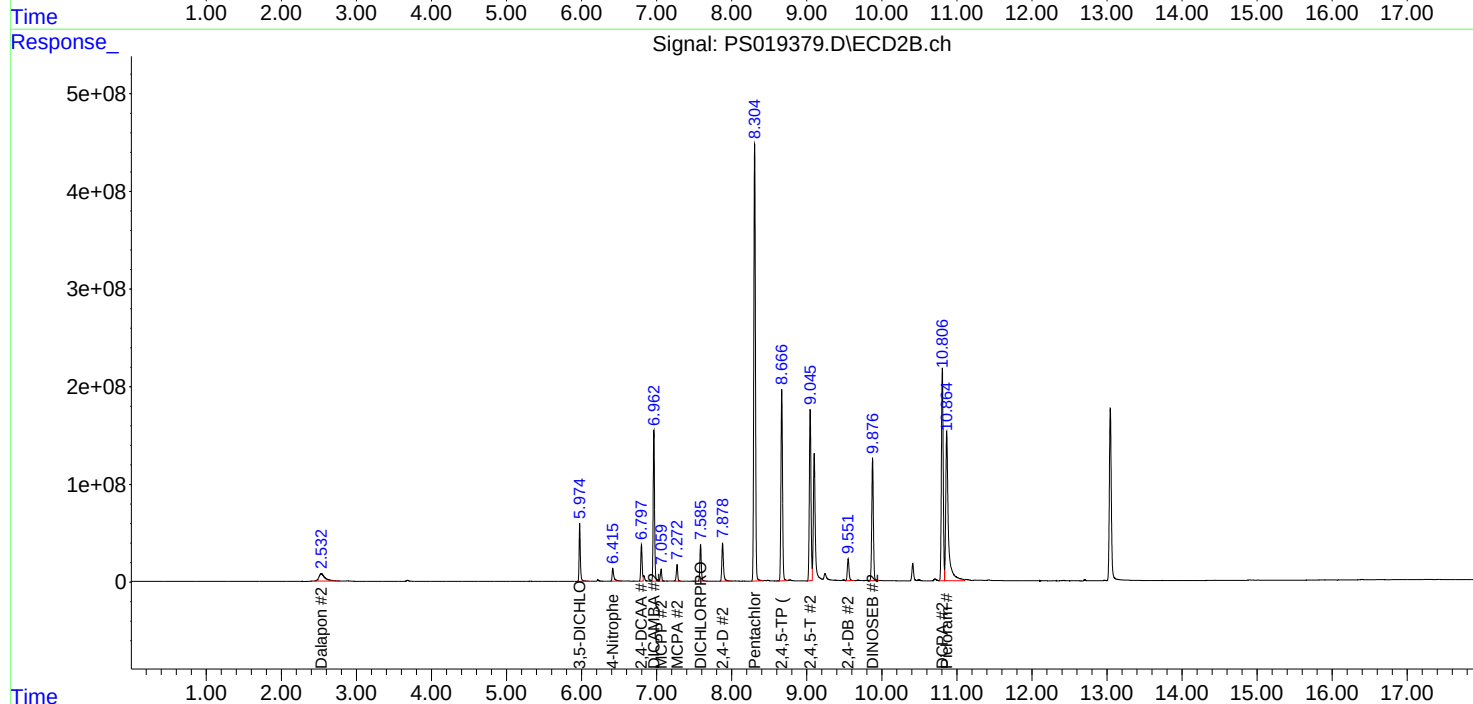
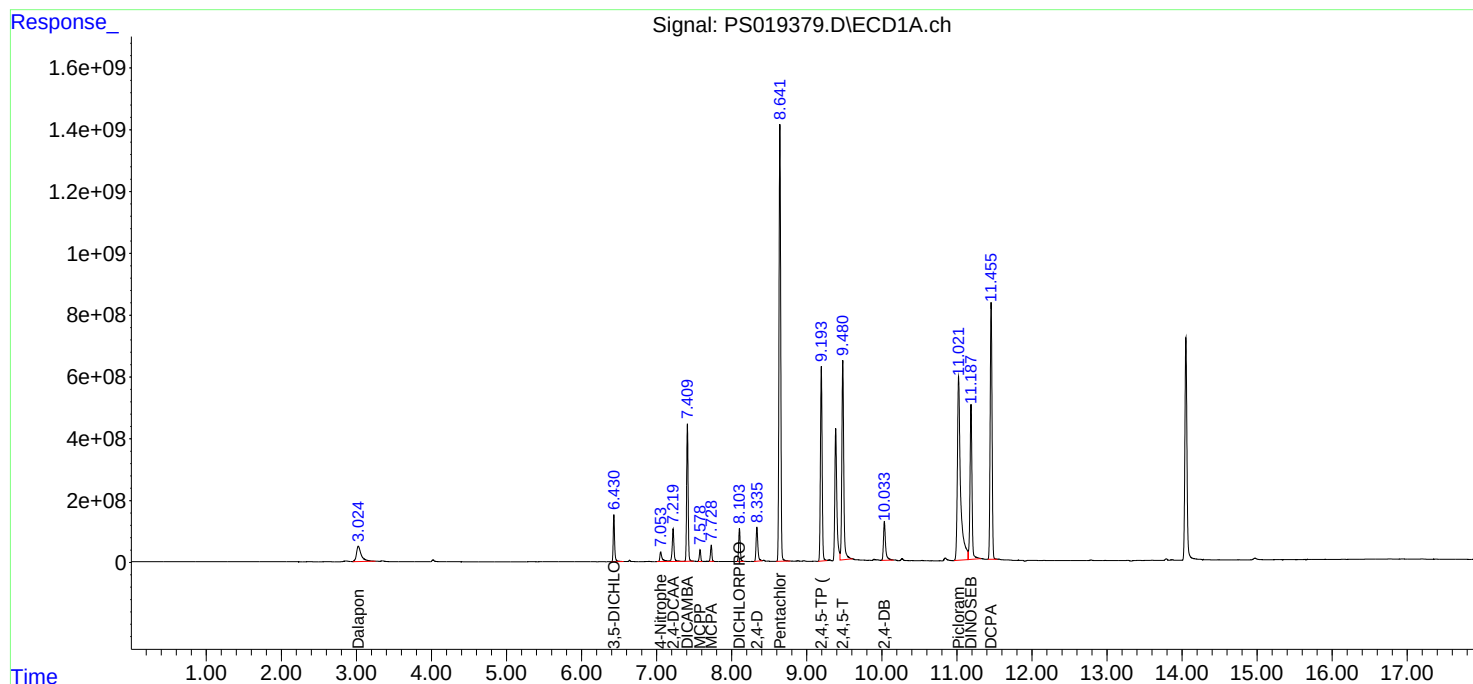
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

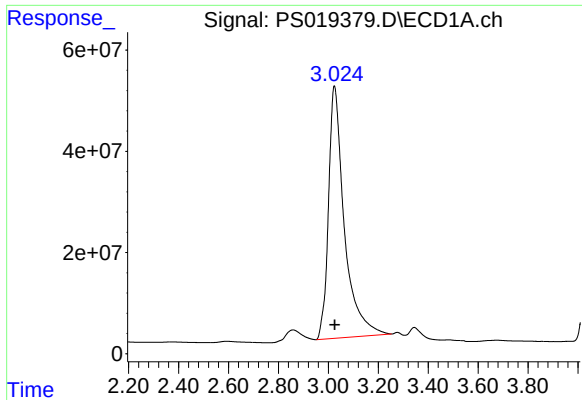
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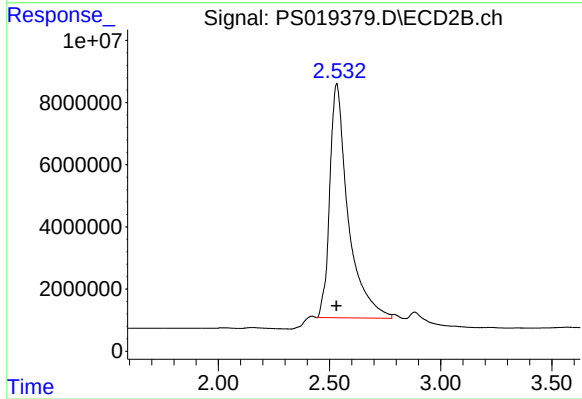




#1 Dalapon

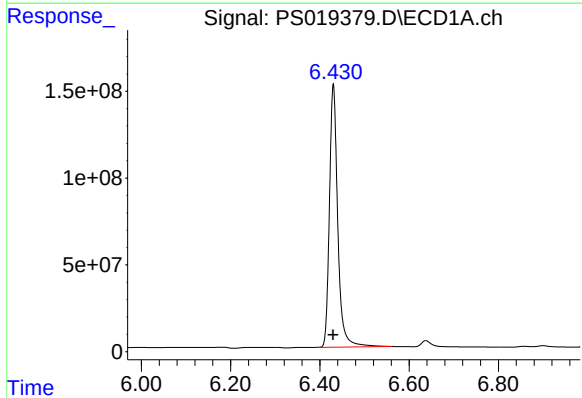
R.T.: 3.024 min
Delta R.T.: -0.002 min
Response: 2197880047
Conc: 455.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144674BS



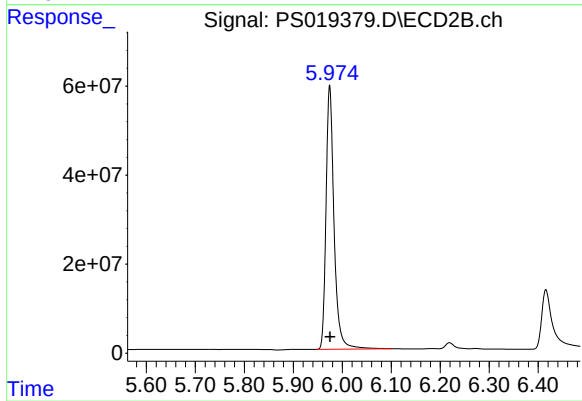
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: 0.002 min
Response: 432899301
Conc: 486.99 ng/ml



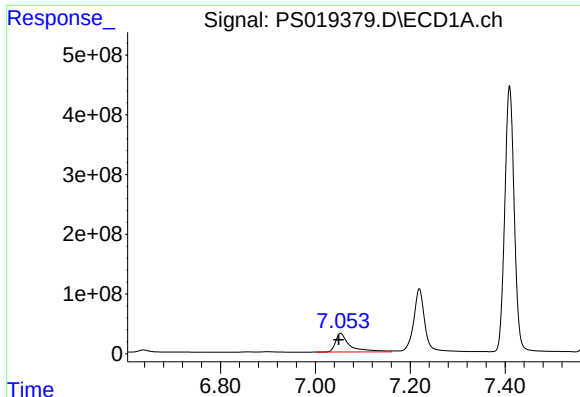
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.430 min
Delta R.T.: 0.000 min
Response: 1964260244
Conc: 555.71 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

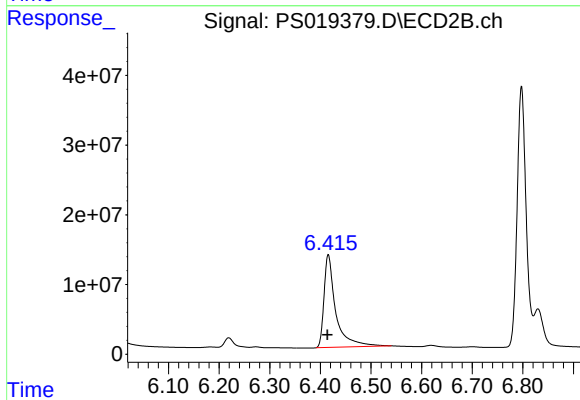
R.T.: 5.974 min
Delta R.T.: 0.000 min
Response: 673290100
Conc: 577.31 ng/ml



#3 4-Nitrophenol

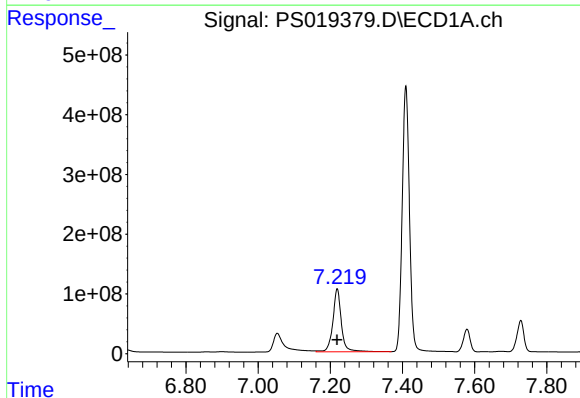
R.T.: 7.053 min
Delta R.T.: 0.004 min
Response: 664430580
Conc: 685.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144674BS



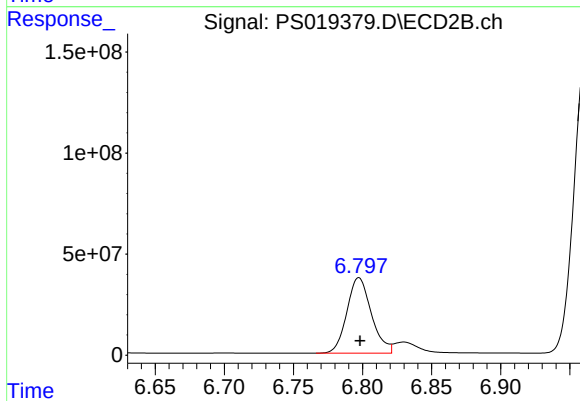
#3 4-Nitrophenol

R.T.: 6.416 min
Delta R.T.: 0.002 min
Response: 215101119
Conc: 609.64 ng/ml



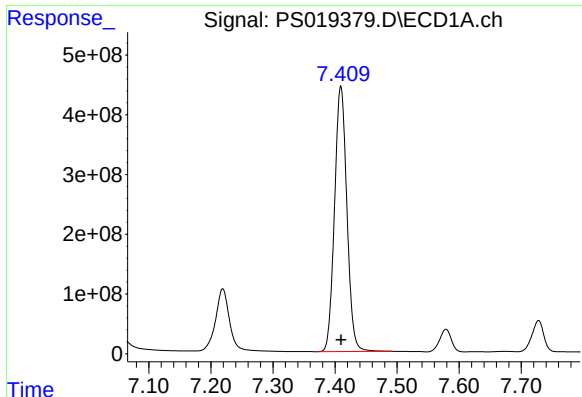
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: 0.000 min
Response: 1727678676
Conc: 632.65 ng/ml



#4 2,4-DCAA

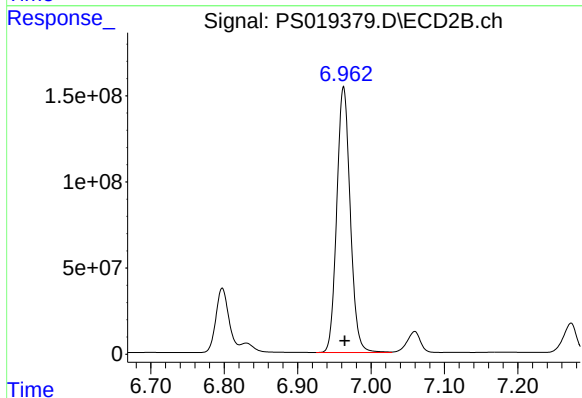
R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 461714188
Conc: 596.10 ng/ml



#5 DICAMBA

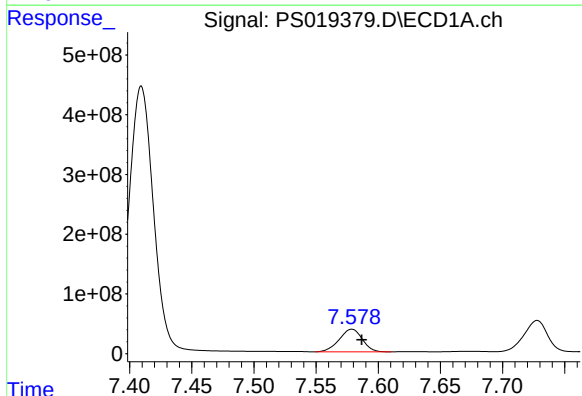
R.T.: 7.409 min
Delta R.T.: 0.000 min
Response: 6141171634
Conc: 556.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144674BS



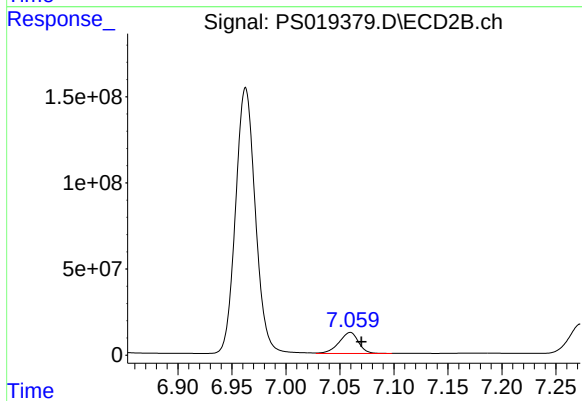
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: -0.001 min
Response: 1964566059
Conc: 586.29 ng/ml



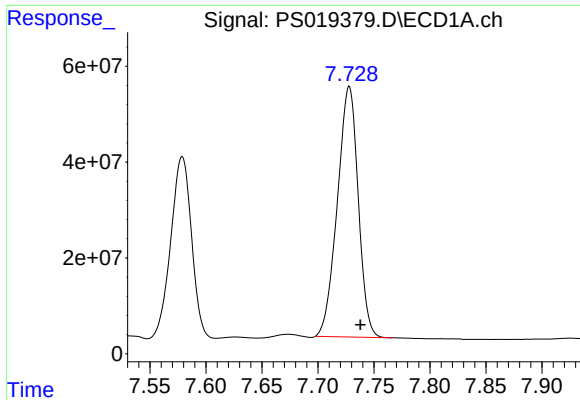
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.008 min
Response: 487883177
Conc: 54.58 ug/ml



#6 MCP

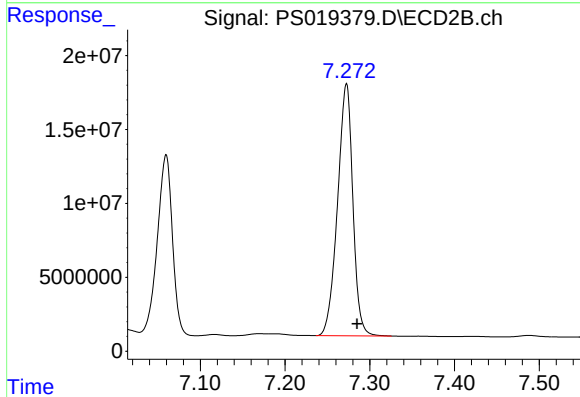
R.T.: 7.060 min
Delta R.T.: -0.010 min
Response: 152897580
Conc: 57.49 ug/ml



#7 MCPA

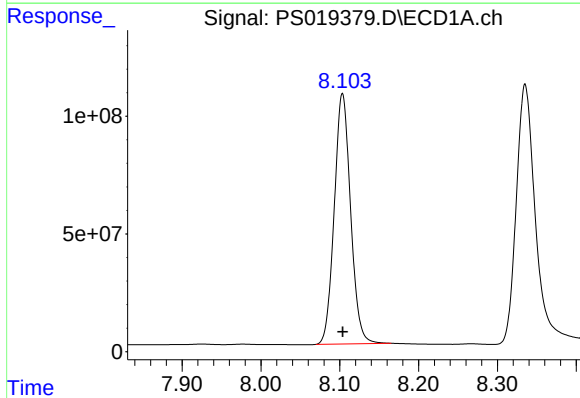
R.T.: 7.728 min
Delta R.T.: -0.010 min
Response: 677294277
Conc: 54.34 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB144674BS



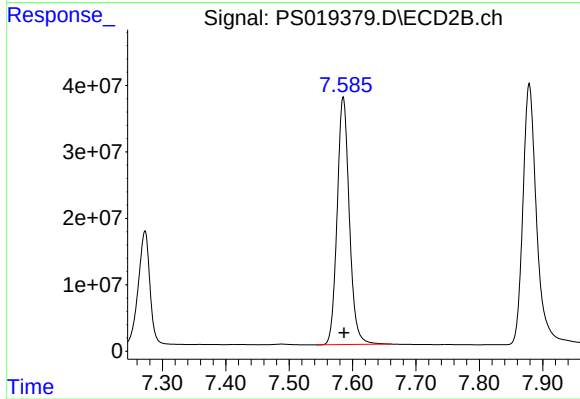
#7 MCPA

R.T.: 7.273 min
Delta R.T.: -0.012 min
Response: 214409825
Conc: 57.57 ug/ml



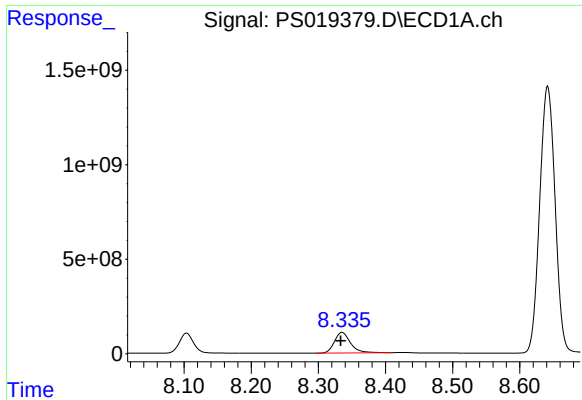
#8 DICHLORPROP

R.T.: 8.104 min
Delta R.T.: 0.000 min
Response: 1534045944
Conc: 548.35 ng/ml



#8 DICHLORPROP

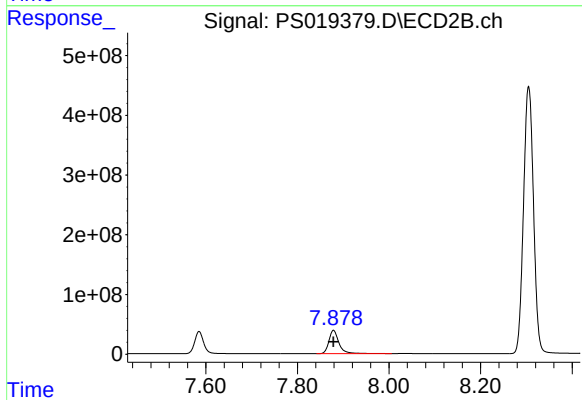
R.T.: 7.585 min
Delta R.T.: -0.001 min
Response: 497447715
Conc: 580.45 ng/ml



#9 2,4-D

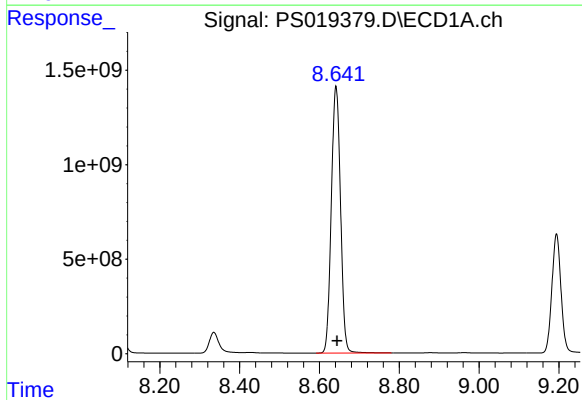
R.T.: 8.335 min
Delta R.T.: 0.002 min
Response: 1813341468
Conc: 574.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144674BS



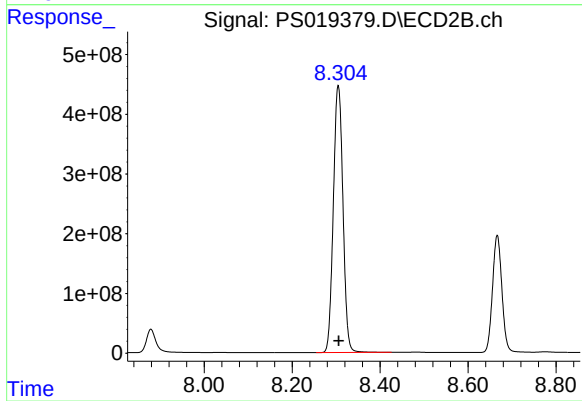
#9 2,4-D

R.T.: 7.879 min
Delta R.T.: 0.000 min
Response: 592098697
Conc: 592.91 ng/ml



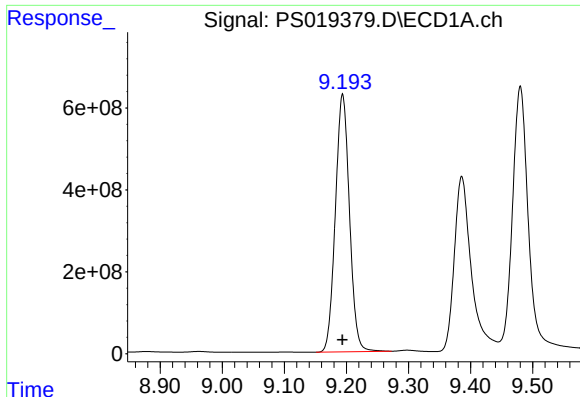
#10 Pentachlorophenol

R.T.: 8.641 min
Delta R.T.: -0.003 min
Response: 22560875537
Conc: 574.26 ng/ml



#10 Pentachlorophenol

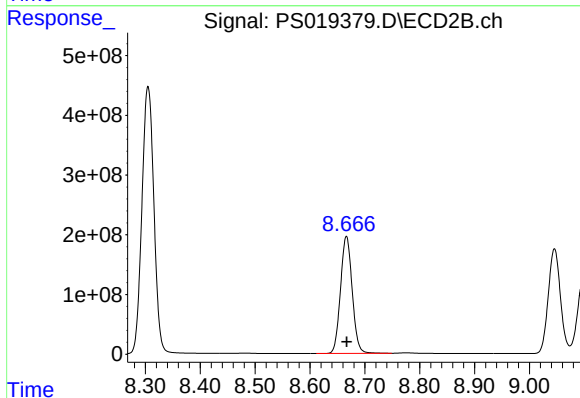
R.T.: 8.305 min
Delta R.T.: -0.001 min
Response: 6782774881
Conc: 603.37 ng/ml



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

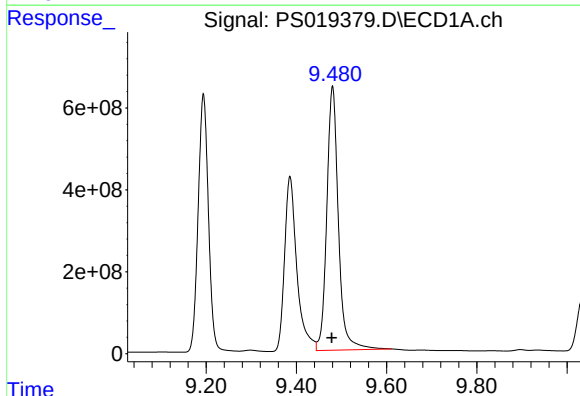
R.T.: 9.194 min
Delta R.T.: 0.000 min
Response: 9918594283
Conc: 548.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144674BS



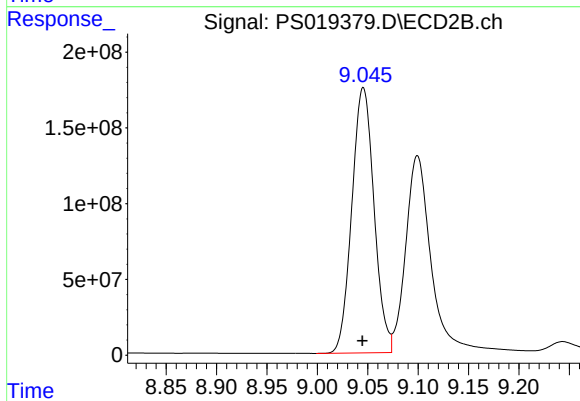
#11 2,4,5-TP (SILVEX)

R.T.: 8.666 min
Delta R.T.: 0.000 min
Response: 2898681678
Conc: 602.32 ng/ml



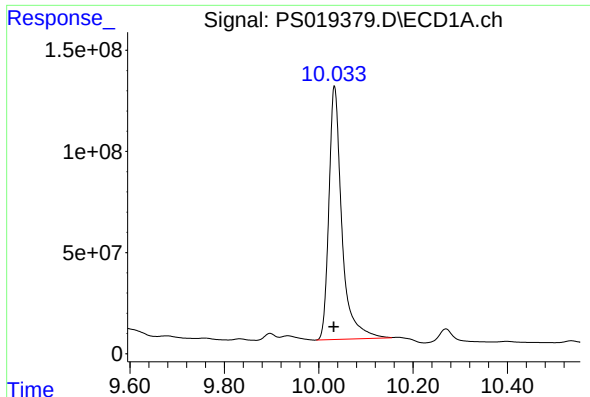
#12 2,4,5-T

R.T.: 9.480 min
Delta R.T.: 0.001 min
Response: 11515079056
Conc: 544.42 ng/ml



#12 2,4,5-T

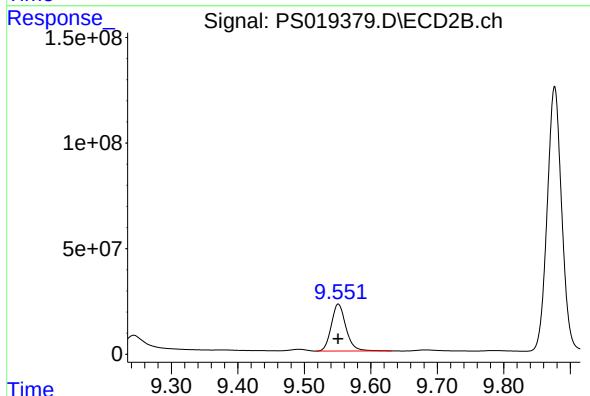
R.T.: 9.046 min
Delta R.T.: 0.000 min
Response: 2685002347
Conc: 620.08 ng/ml



#13 2,4-DB

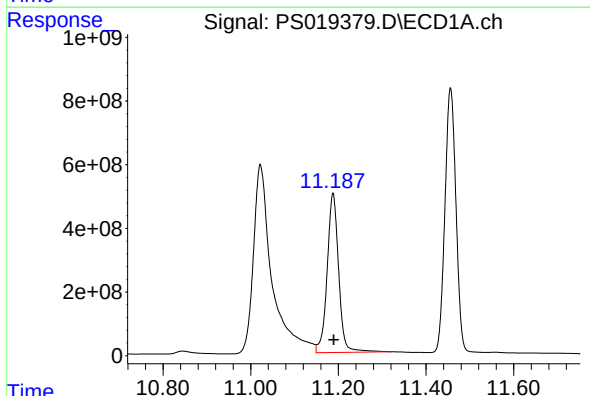
R.T.: 10.034 min
Delta R.T.: 0.002 min
Response: 2388306506
Conc: 556.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144674BS



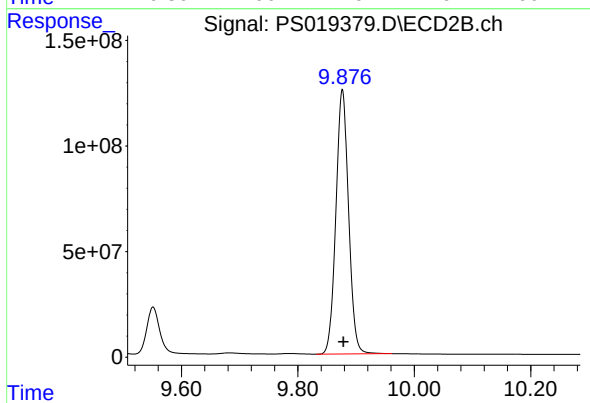
#13 2,4-DB

R.T.: 9.551 min
Delta R.T.: 0.000 min
Response: 340293992
Conc: 598.52 ng/ml



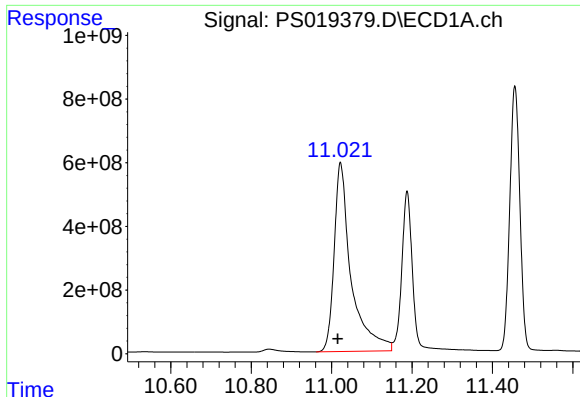
#14 DINOSEB

R.T.: 11.188 min
Delta R.T.: -0.002 min
Response: 9132093543
Conc: 553.08 ng/ml



#14 DINOSEB

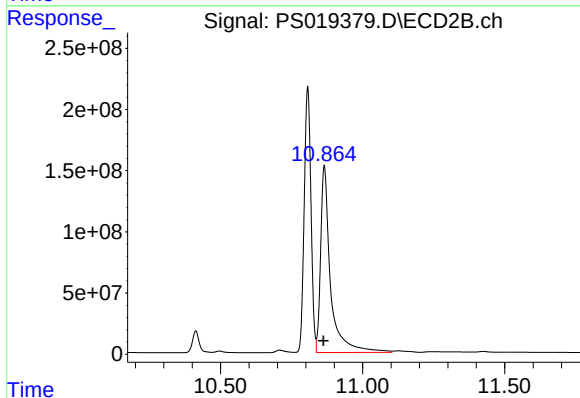
R.T.: 9.877 min
Delta R.T.: -0.002 min
Response: 1892183748
Conc: 652.95 ng/ml



#15 Picloram

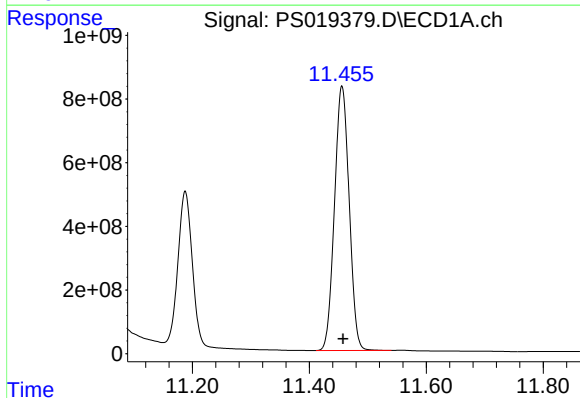
R.T.: 11.022 min
Delta R.T.: 0.007 min
Response: 17423709656
Conc: 596.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB144674BS



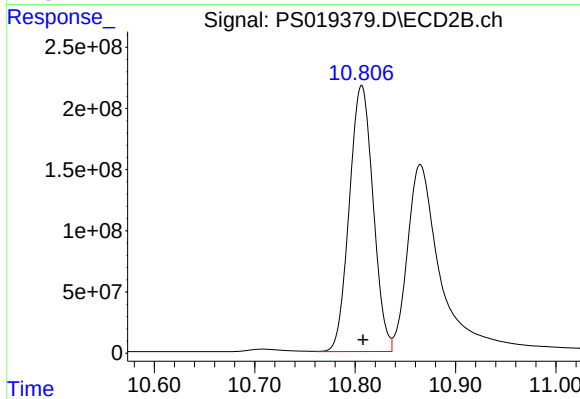
#15 Picloram

R.T.: 10.865 min
Delta R.T.: 0.003 min
Response: 3714389257
Conc: 621.05 ng/ml



#16 DCPA

R.T.: 11.456 min
Delta R.T.: -0.002 min
Response: 14470169682
Conc: 552.91 ng/ml



#16 DCPA

R.T.: 10.806 min
Delta R.T.: -0.002 min
Response: 3580530226
Conc: 609.92 ng/ml