

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052722\
 Data File : PS019549.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 May 2022 18:27
 Operator : AJ\MA
 Sample : N3001-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 28 02:57:34 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	7.195	6.779	234.3E6	77464226	97.651	99.971
Target Compounds							
1) T	Dalapon	3.017	2.535	1954.7E6	548.4E6	385.645	546.554 #
2) T	3,5-DICHL...	6.410	5.961	1298.4E6	460.1E6	410.817	383.826
3) T	4-Nitroph...	7.073	6.396	45600041	200.7E6	46.468	468.847 #
5) T	DICAMBA	7.387	6.945	4063.3E6	1436.8E6	427.816	420.320
6) T	MCPD	7.554	7.041	357.3E6	113.1E6	47.606	41.791
7) T	MCPA	7.702	7.251	490.4E6	176.0E6	45.389	45.805
8) T	DICHLORPROP	8.077	7.564	1112.8E6	417.8E6	434.587	472.932
9) T	2,4-D	8.304	7.855	1415.9E6	559.5E6	495.163	524.566
10) T	Pentachlo...	8.614	8.283	14125.0E6	4824.1E6	408.368	413.861
11) T	2,4,5-TP ...	9.166	8.644	6909.0E6	2163.9E6	440.036	430.437
12) T	2,4,5-T	9.453	9.029	7394.9E6	2153.0E6	392.935	457.768
13) T	2,4-DB	10.006	9.545	1502.1E6	1288.2E6	371.265	2084.546 #
14) T	DINOSEB	0.000	9.855	0	2017.9E6	N.D.	567.994
15) T	Picloram	10.979	10.838	18010.0E6	3798.6E6	606.861	590.557
16) T	DCPA	11.430	10.786	9312.0E6	3416.4E6	386.327	553.484 #

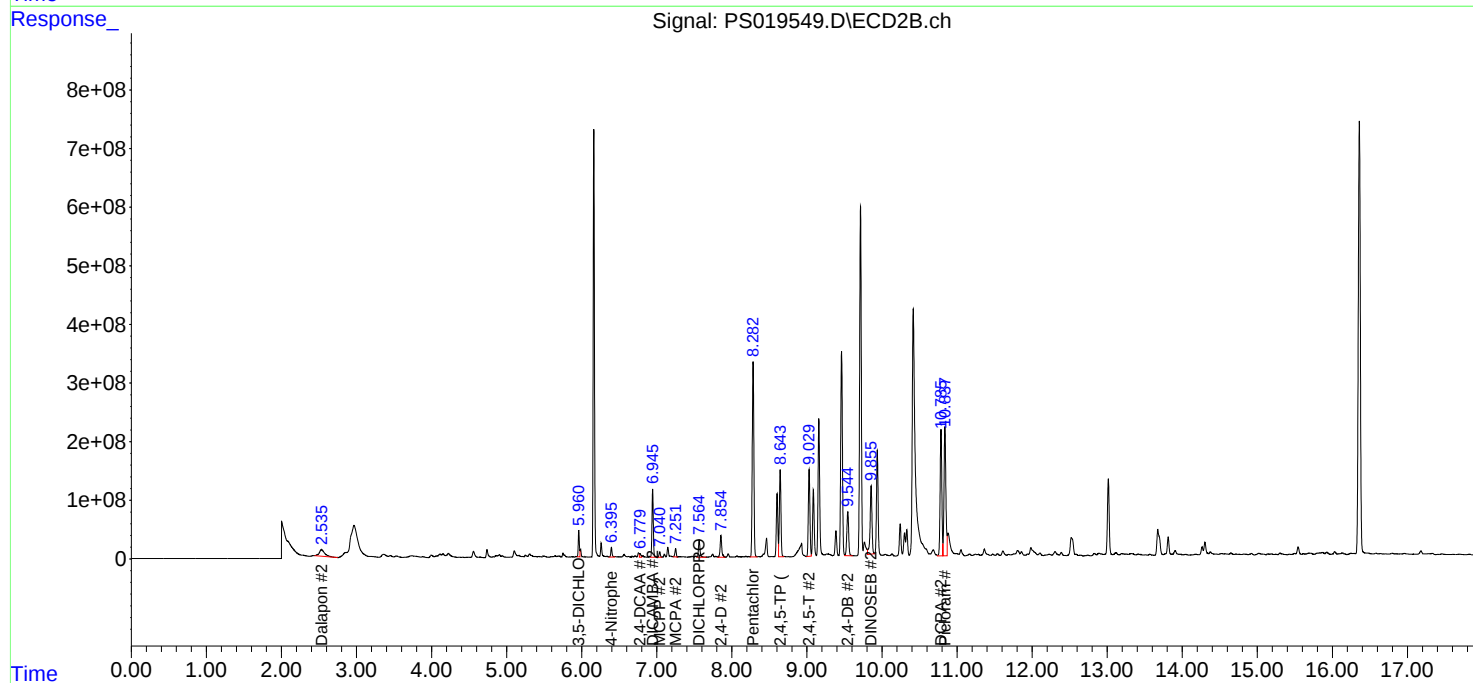
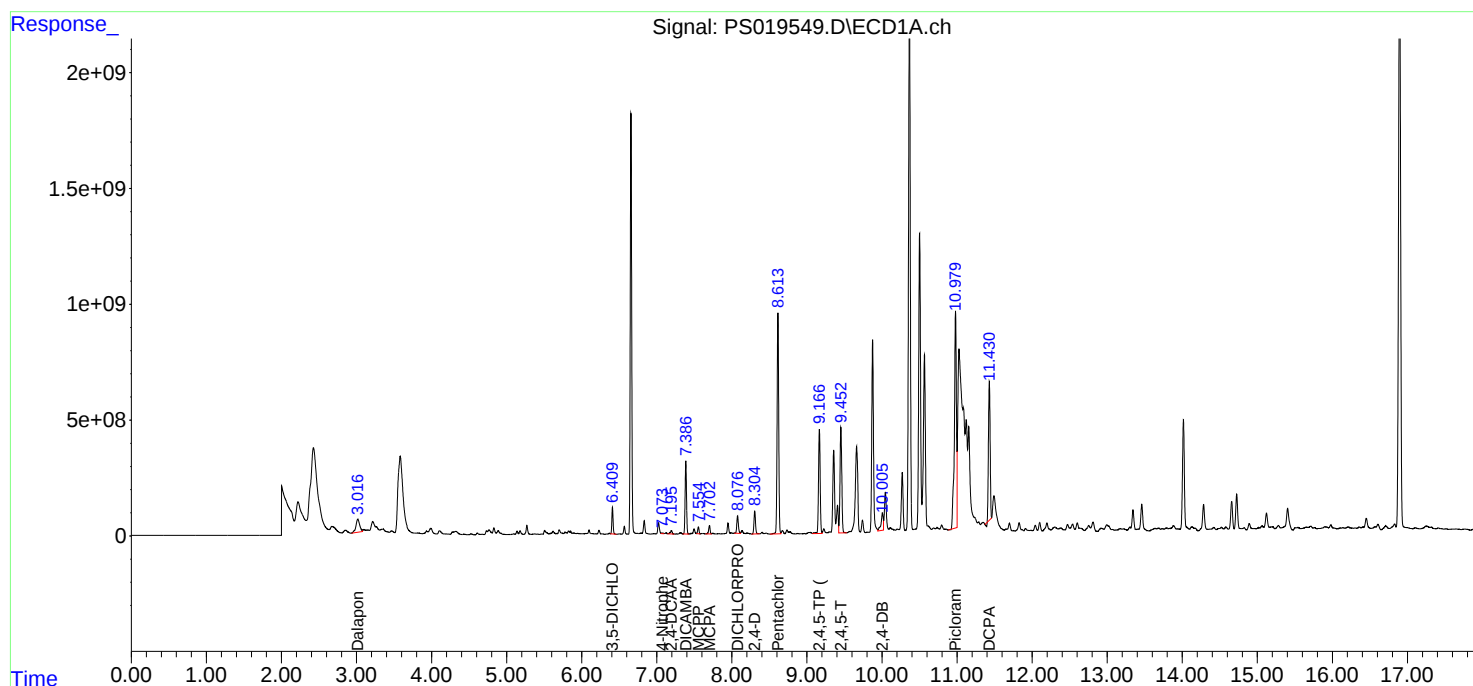
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

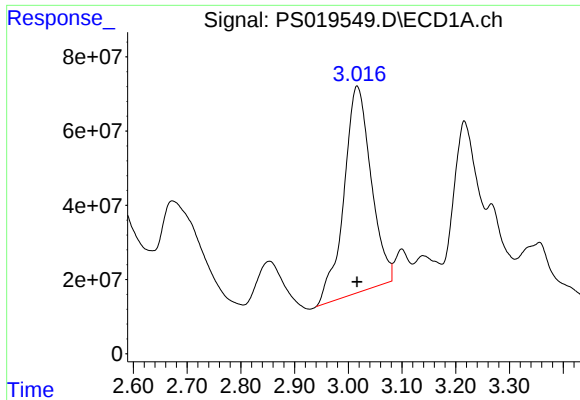
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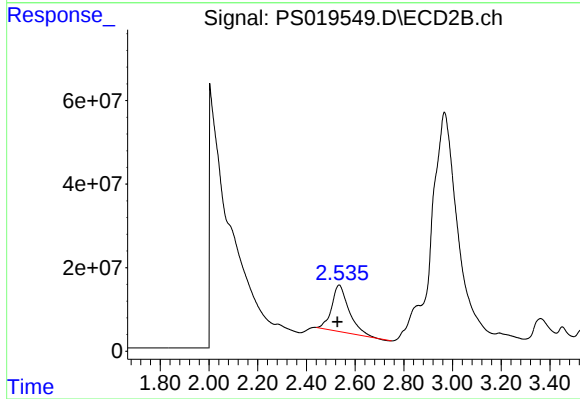




#1 Dalapon

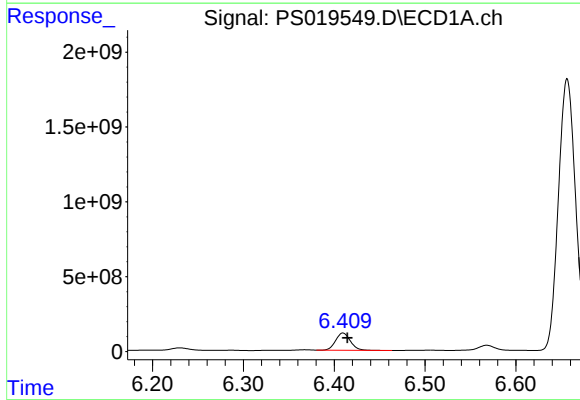
R.T.: 3.017 min
Delta R.T.: 0.000 min
Response: 1954741845
Conc: 385.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



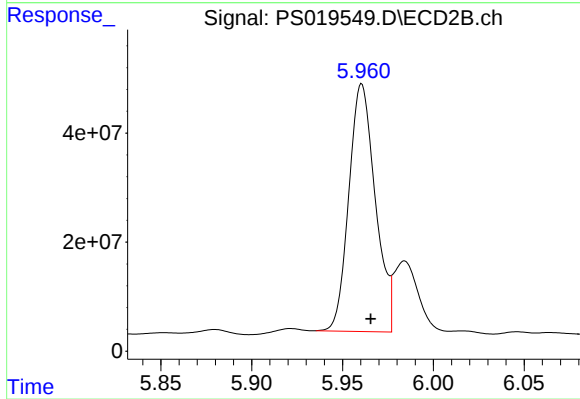
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: 0.007 min
Response: 548434703
Conc: 546.55 ng/ml



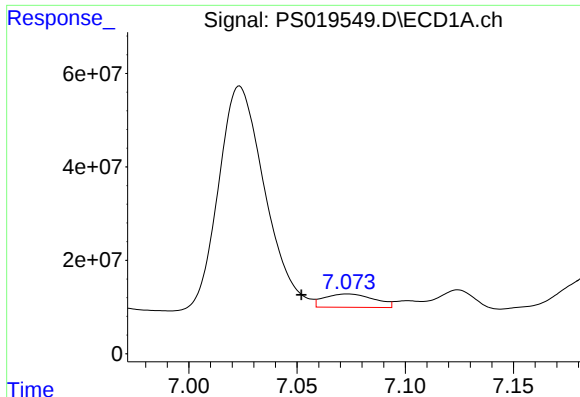
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: -0.005 min
Response: 1298443034
Conc: 410.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

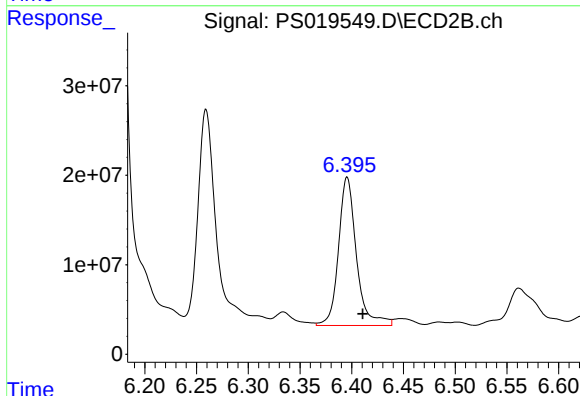
R.T.: 5.961 min
Delta R.T.: -0.005 min
Response: 460081700
Conc: 383.83 ng/ml



#3 4-Nitrophenol

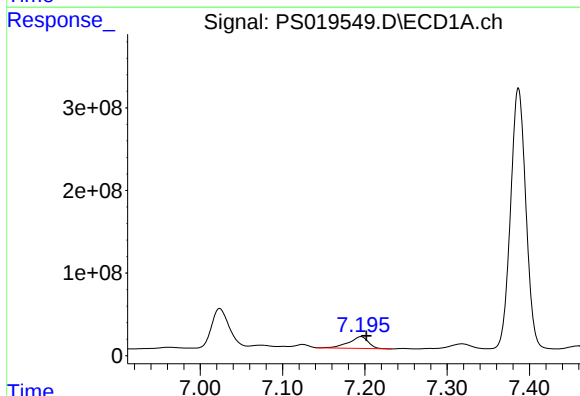
R.T.: 7.073 min
Delta R.T.: 0.021 min
Response: 45600041
Conc: 46.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



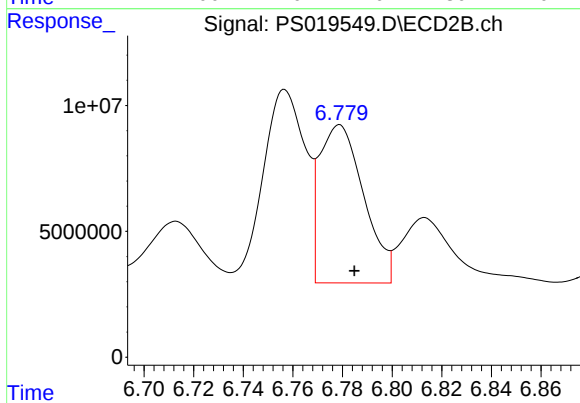
#3 4-Nitrophenol

R.T.: 6.396 min
Delta R.T.: -0.015 min
Response: 200683455
Conc: 468.85 ng/ml



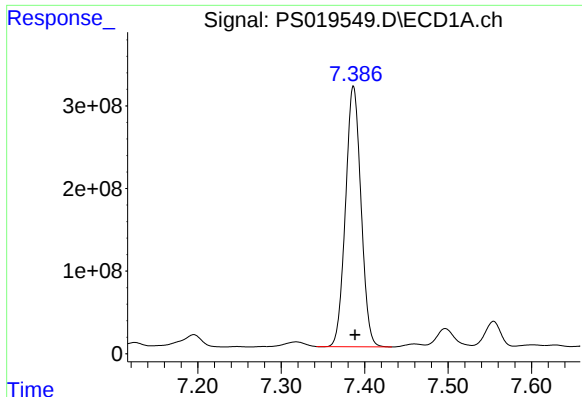
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: -0.007 min
Response: 234280409
Conc: 97.65 ng/ml



#4 2,4-DCAA

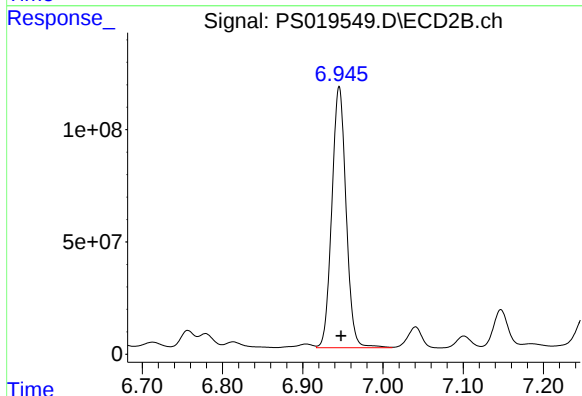
R.T.: 6.779 min
Delta R.T.: -0.006 min
Response: 77464226
Conc: 99.97 ng/ml



#5 DICAMBA

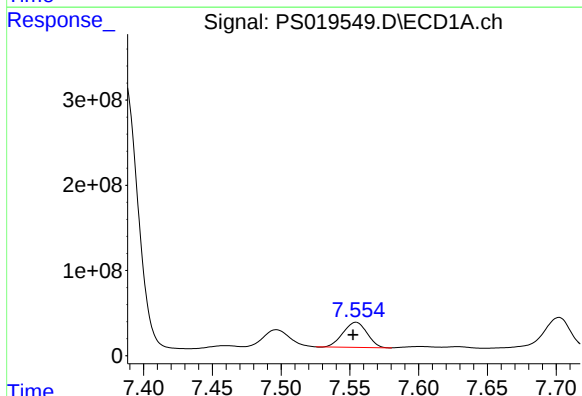
R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 4063291326
Conc: 427.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



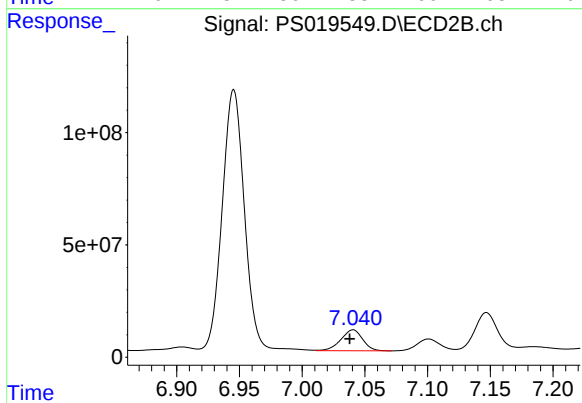
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: -0.002 min
Response: 1436842410
Conc: 420.32 ng/ml



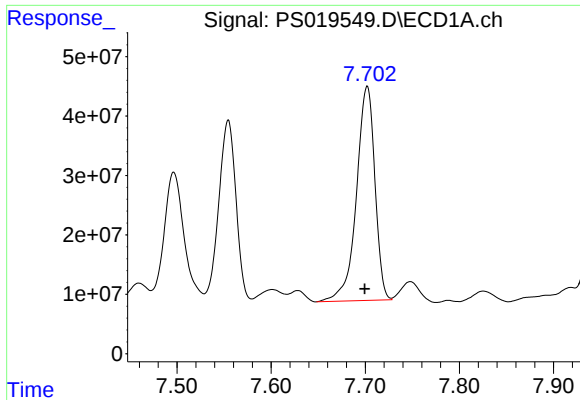
#6 MCP

R.T.: 7.554 min
Delta R.T.: 0.002 min
Response: 357305237
Conc: 47.61 ug/ml



#6 MCP

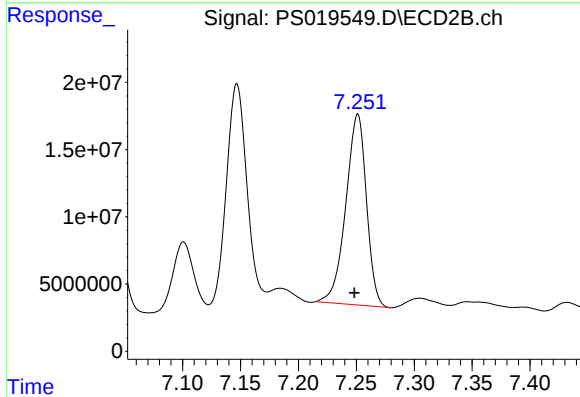
R.T.: 7.041 min
Delta R.T.: 0.003 min
Response: 113129990
Conc: 41.79 ug/ml



#7 MCPA

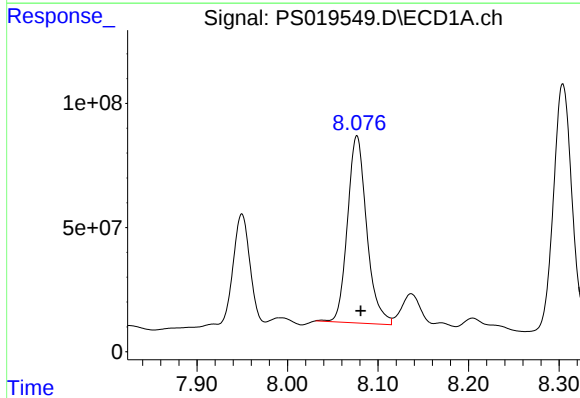
R.T.: 7.702 min
Delta R.T.: 0.003 min
Response: 490378202
Conc: 45.39 ug/ml

Instrument :
ECD_S
ClientSampleId :



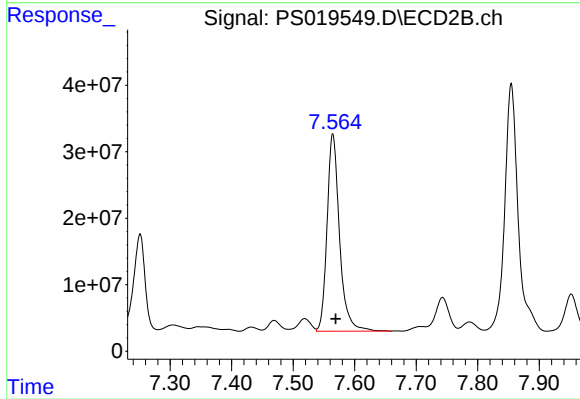
#7 MCPA

R.T.: 7.251 min
Delta R.T.: 0.003 min
Response: 176008292
Conc: 45.81 ug/ml



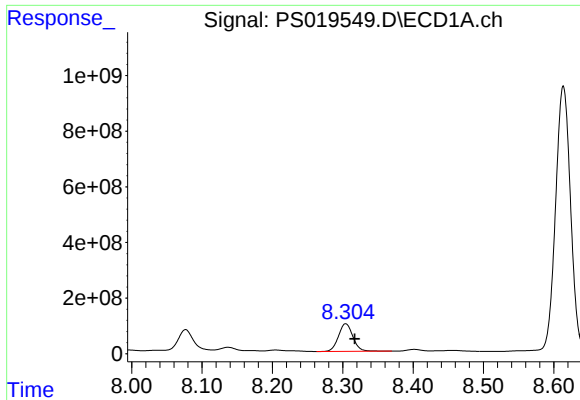
#8 DICHLORPROP

R.T.: 8.077 min
Delta R.T.: -0.004 min
Response: 1112808484
Conc: 434.59 ng/ml



#8 DICHLORPROP

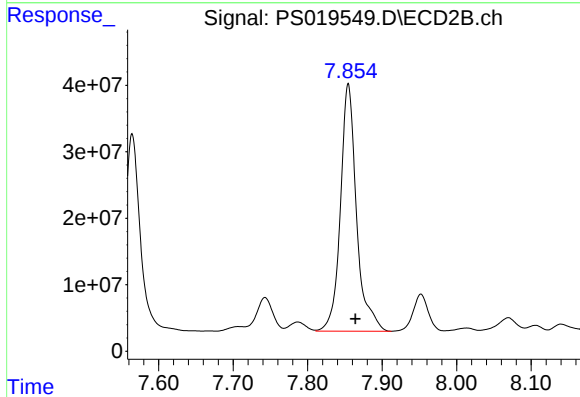
R.T.: 7.564 min
Delta R.T.: -0.005 min
Response: 417775007
Conc: 472.93 ng/ml



#9 2,4-D

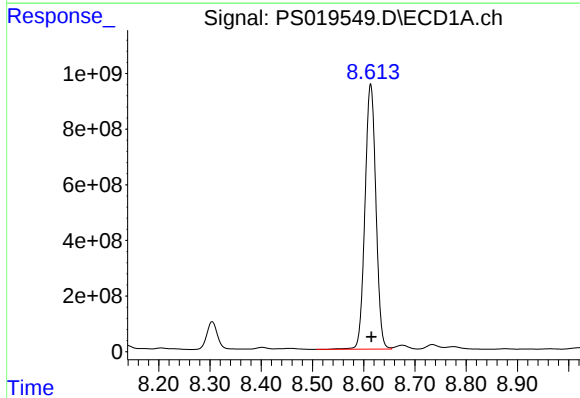
R.T.: 8.304 min
Delta R.T.: -0.013 min
Response: 1415913055
Conc: 495.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



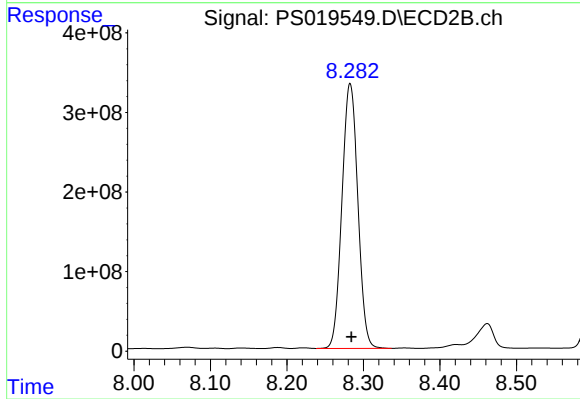
#9 2,4-D

R.T.: 7.855 min
Delta R.T.: -0.010 min
Response: 559516854
Conc: 524.57 ng/ml



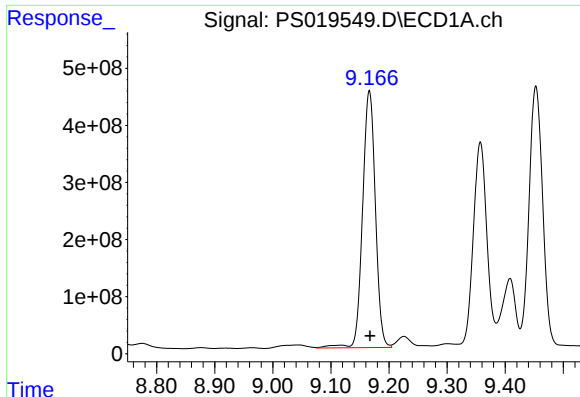
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.002 min
Response: 14124995740
Conc: 408.37 ng/ml



#10 Pentachlorophenol

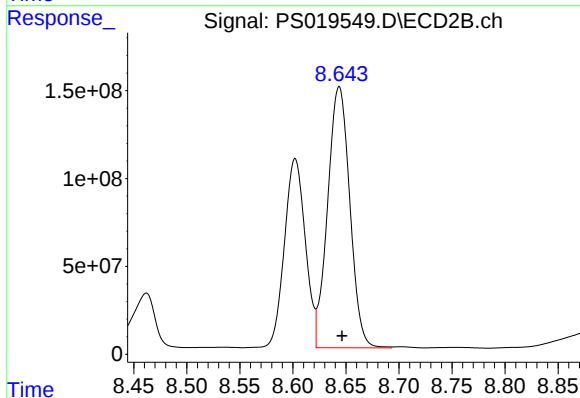
R.T.: 8.283 min
Delta R.T.: -0.002 min
Response: 4824064011
Conc: 413.86 ng/ml



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

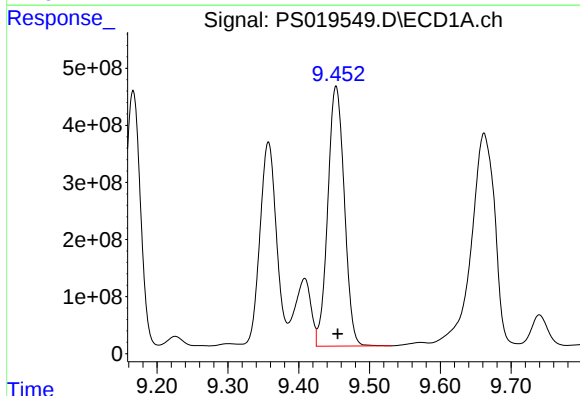
R.T.: 9.166 min
Delta R.T.: -0.001 min
Response: 6908981309
Conc: 440.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



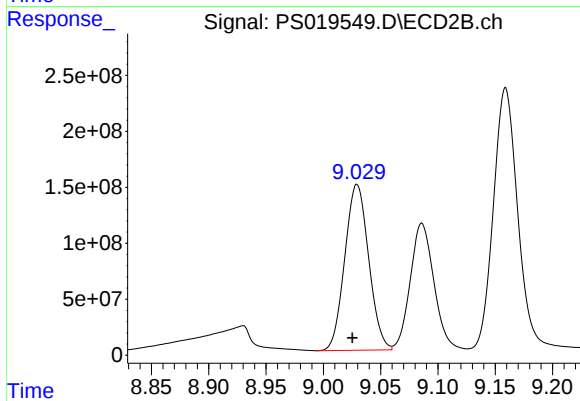
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.003 min
Response: 2163875570
Conc: 430.44 ng/ml



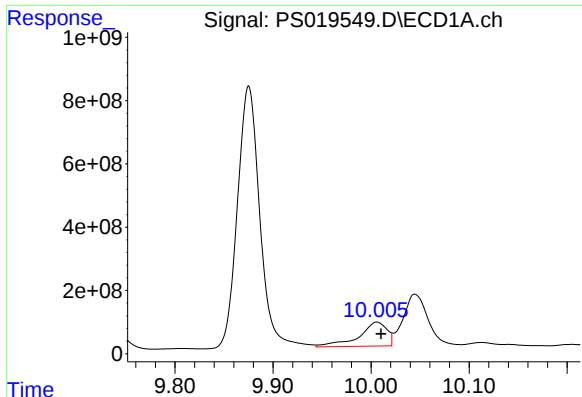
#12 2,4,5-T

R.T.: 9.453 min
Delta R.T.: -0.002 min
Response: 7394903862
Conc: 392.93 ng/ml



#12 2,4,5-T

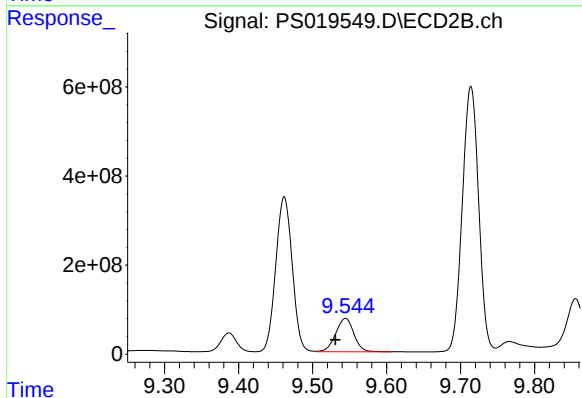
R.T.: 9.029 min
Delta R.T.: 0.004 min
Response: 2152980376
Conc: 457.77 ng/ml



#13 2,4-DB

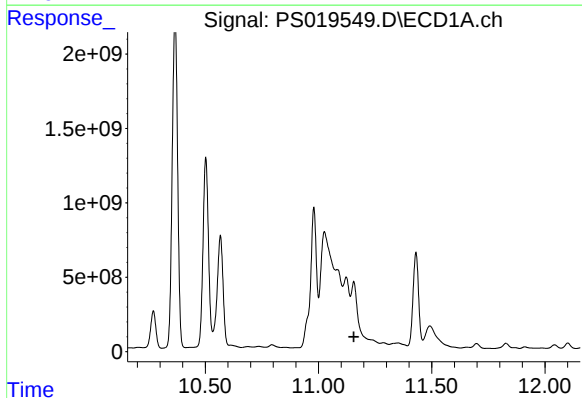
R.T.: 10.006 min
Delta R.T.: -0.004 min
Response: 1502146324
Conc: 371.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



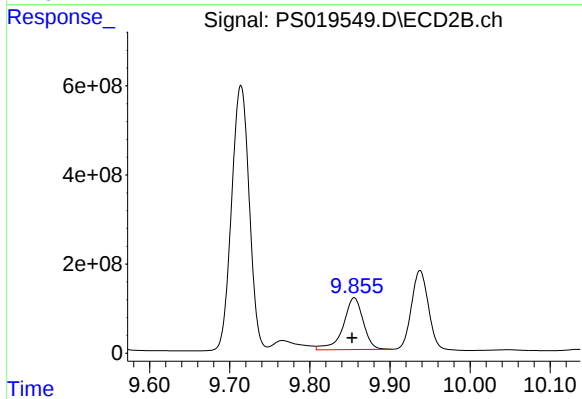
#13 2,4-DB

R.T.: 9.545 min
Delta R.T.: 0.014 min
Response: 1288176387
Conc: 2084.55 ng/ml



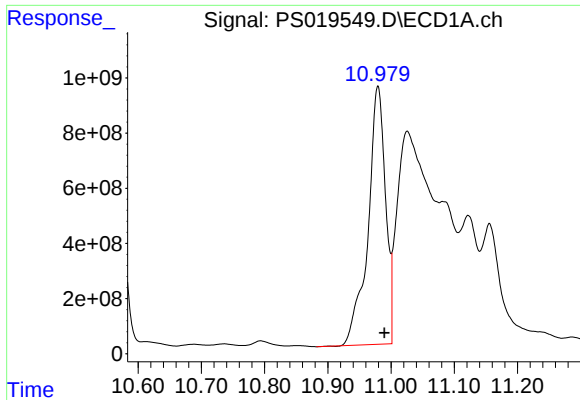
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.157 min
Response: 0
Conc: N.D.



#14 DINOSEB

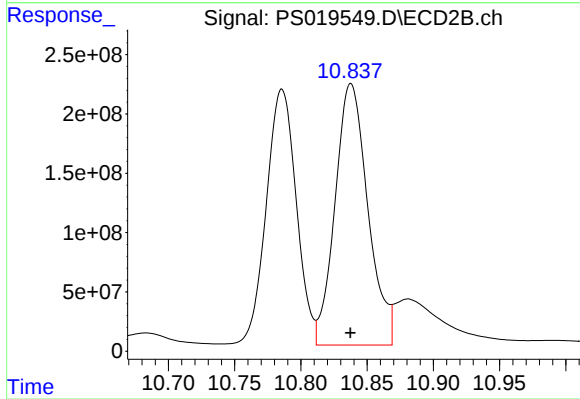
R.T.: 9.855 min
Delta R.T.: 0.003 min
Response: 2017867140
Conc: 567.99 ng/ml



#15 Picloram

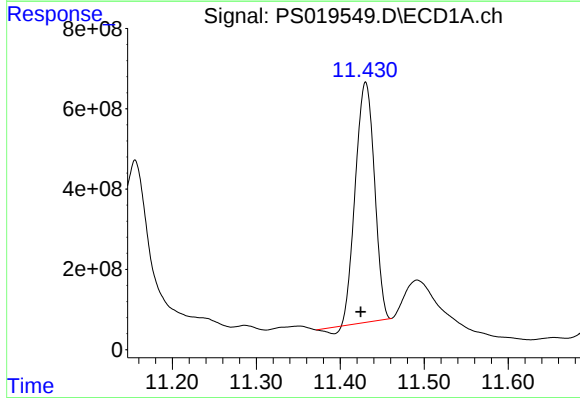
R.T.: 10.979 min
Delta R.T.: -0.010 min
Response: 18009962474
Conc: 606.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



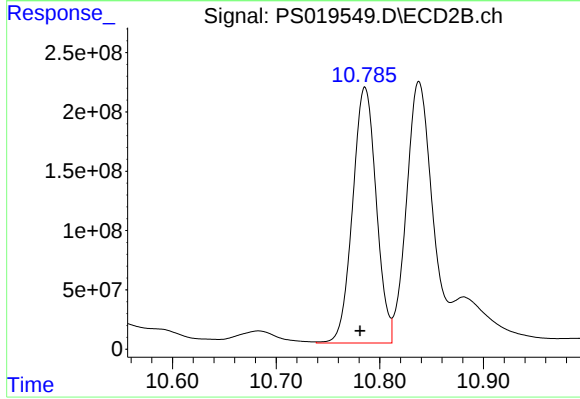
#15 Picloram

R.T.: 10.838 min
Delta R.T.: 0.000 min
Response: 3798614242
Conc: 590.56 ng/ml



#16 DCPA

R.T.: 11.430 min
Delta R.T.: 0.006 min
Response: 9312025122
Conc: 386.33 ng/ml



#16 DCPA

R.T.: 10.786 min
Delta R.T.: 0.005 min
Response: 3416369931
Conc: 553.48 ng/ml